



# 2013 Release 2 News

## CARS

### GUIDE

- Engine
- Brake
- Instrument
- AC
- Gearbox
- Immobiliser
- Restraints
- Multifunction
- Service

#### Brand

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 model includes a complete range for all systems with new or updated functionality.

The OBD functions e.g. Adjustments and programmings that are listed are new or updated for the marked system.

Systems with markers are new or updated with read/erase fault codes, real time data and/or activations.

Engine  
 Brake  
 Instrument  
 AC  
 Gearbox  
 Immobiliser  
 Restraints  
 Multifunction  
 Service

## Abarth

Abarth 500	2008-2012	●	●	●	●				●	●	●
Air conditioner learn	2011-2012	●									
Audio system test	2011-2012								●		
Auto-adaptive parameters reset	2011-2012	●									
Bluetooth Network disconnection	2011-2012								●		
Cam edges zeroing (VVT)	2011-2012	●									
Clear adaption memory	2011-2012	●									
Convergence system reset	2011-2012								●		
Deactivate all actuators	2011-2012	●									
Flap actuators learning test	2011-2012				●						
Idle speed stepper motor	2011-2012	●									
Key programming	2011-2012								●		
Knock counter reset	2011-2012	●									
Knock sensor and/or spark plug replacement	2011-2012	●									
Lambda sensor and/or catalytic convector and	2011-2012	●									
Language Change	2011-2012			●							
Longitudinal acceleration sensor calibration	2011-2012		●								
Neutral signal learn	2011-2012	●									
Oil change	2011-2012	●									
Overboost counter reset	2011-2012	●									
Phase sensor learn reset	2011-2012	●									
Phonic wheel learning reset	2011-2012	●									
Position sensor calibration	2011-2012								●		
Recall service message	2011-2012			●							●
Reset adaption	2011-2012	●									
Seat belt warning buzzer	2011-2012			●							
Self learnt functions reset	2011-2012	●									
Self-adaptions parameters reset	2011-2012	●									
Static test	2011-2012		●								
Steering angle calibration	2011-2012		●								
Supercharging system components replaceme	2011-2012	●									
Throttle learn phase	2011-2012	●									
Throttle learn storage	2011-2012	●									
Timing sensor and/or cam replacement	2011-2012	●									
Tow hook	2011-2012								●		
Vehicle configuration deletion	2011-2012	●									
Abarth Punto EVO	2011				●						

Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
●	■	■	■	■	■	■	■	■

## Alfa Romeo

147	2000-2010	●			●			●		
Differential Pressure Sensor Replacement	2000-2010	●								
Phonic wheel replacement	2000-2010	●								
Pre catalyser replacement	2000-2010	●								

MiTo	2008-2011	●						●		
Differential Pressure Sensor Replacement	2008-2011	●								
Phonic wheel replacement	2008-2011	●								
Pre catalyser replacement	2008-2011	●								

Giulietta	2010-2012	●							●	
Differential Pressure Sensor Replacement	2010-2012	●								
Phonic wheel replacement	2010-2012	●								
Pre catalyser replacement	2010-2012	●								

159	2006-2011	●						●		
Differential Pressure Sensor Replacement	2006-2011	●								
Phonic wheel replacement	2006-2011	●								
Pre catalyser replacement	2006-2011	●								

156	2001-2005	●								
Differential Pressure Sensor Replacement	2001-2005	●								
Phonic wheel replacement	2001-2005	●								
Pre catalyser replacement	2001-2005	●								

166	2001-2002	●								
Differential Pressure Sensor Replacement	2001-2002	●								
Phonic wheel replacement	2001-2002	●								
Pre catalyser replacement	2001-2002	●								

Brera/Spider	2005-2010	●								
Differential Pressure Sensor Replacement	2005-2010	●								
Phonic wheel replacement	2005-2010	●								
Pre catalyser replacement	2005-2010	●								



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset time dependent inspection/extrawork	2013									●
Resetting of pistons (before service)	2013		●							
Resetting of the counter for the left stepper m	2013		●							
Resetting of the counter for the right stepper r	2013		●							
Service interval data - channel 40 - distance tra	2013			●						
Service interval data - channel 41 - days since l	2013			●						
Service interval data - channel 42 - lower limit	2013			●						
Service interval data - channel 43 - upper limit	2013			●						
Service interval data - channel 44 - upper limit	2013			●						
Service interval data - channel 45 - oil quality	2013			●						
Service interval data - channel 49 - lower limit	2013			●						
Service interval data - channel 50 - fixed value	2013			●						
Service interval data - channel 51 - fixed value	2013			●						
Service interval data - channel 52 - fixed value	2013			●						
Service interval data - channel 53 - distance tra	2013			●						
Service interval data - channel 54 - fixed value	2013			●						
Service interval data - channel 55 - days since l	2013			●						
Steering angle calibration (for cars without act	2013								●	
Store setting	2013								●	
System status, gateway	2013								●	
Transport mode activation	2013								●	
Transport mode inactivation	2013								●	
Unlock auxiliary heater	2013				●					
Zero compensation of longitudinal acceleration	2013		●							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Resetting of pistons (before service)	2013		•							
Resetting of the counter for the left stepper m	2013		•							
Resetting of the counter for the right stepper r	2013		•							
Service interval data - channel 40 - distance tra	2013			•						
Service interval data - channel 41 - days since l	2013			•						
Service interval data - channel 42 - lower limit	2013			•						
Service interval data - channel 43 - upper limit	2013			•						
Service interval data - channel 44 - upper limit	2013			•						
Service interval data - channel 45 - oil quality	2013			•						
Service interval data - channel 49 - lower limit	2013			•						
Service interval data - channel 50 - fixed value	2013			•						
Service interval data - channel 51 - fixed value	2013			•						
Service interval data - channel 52 - fixed value	2013			•						
Service interval data - channel 53 - distance tra	2013			•						
Service interval data - channel 54 - fixed value	2013			•						
Service interval data - channel 55 - days since l	2013			•						
Steering angle calibration (for cars without act	2013								•	
Store setting	2013								•	
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Unlock auxiliary heater	2013				•					
Zero compensation of longitudinal acceleration	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
TT [07-]	2007-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adaption of remote control	2013								●	
Adjust light setting	2013								●	
Battery matching	2011-2013								●	
Bleeding, fuel system	2013	●								
Boost pressure regulation	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Climate regulation	2013				●					
Code control unit	2013	●	●	●	●	●			●	
Code cruise control function	2013	●								
Coding rain/light sensor.	2013								●	
Cruise control function	2013	●								
Difference pressure sensor replaced	2013	●								
Differential pressure sensor learning	2013	●								
Electrical fuel pump	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
ESP driving test	2013		●							
Exhaust feedback	2013	●								
Fuel pump activation	2013	●								
Gear shift unit/position sensor	2013					●				
General-purpose configuration	2013			●	●				●	
Idle speed adjustment	2013	●								
Initialization of the steering angle sensor	2013		●							
Injector programming	2013	●								
Intake manifold throttle valve	2013	●								
Kick-down	2013	●								
Main pressure, zero values	2013					●				
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Regeneration	2013	●								
Reset mileage dependent inspection/extrawork	2013									●
Reset oxygen sensor adaptations	2013	●								
Reset the oil service	2013									●
Reset time dependent inspection/extrawork	2013									●
Service interval data - channel 40 - distance tra	2013			●						
Service interval data - channel 41 - days since l	2013			●						
Service interval data - channel 42 - lower limit	2013			●						
Service interval data - channel 43 - upper limit	2013			●						
Service interval data - channel 44 - upper limit	2013			●						
Service interval data - channel 45 - oil quality	2013			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - channel 49 - lower limit	2013			•						
Service interval data - channel 50 - fixed value	2013			•						
Service interval data - channel 51 - fixed value	2013			•						
Service interval data - channel 52 - fixed value	2013			•						
Service interval data - channel 53 - distance tra	2013			•						
Service interval data - channel 54 - fixed value	2013			•						
Service interval data - channel 55 - days since l	2013			•						
Steering wheel tiptronic contacts resetting	2013					•				
Store setting	2013								•	
Synchronization positions	2013					•				
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sens	2013		•							
Zero compensation of longitudinal acceleration	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Q5	2012-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adjust light setting	2013								●	
Basic setting of brake system	2013		●							
Battery matching	2013								●	
Bleeding, fuel system	2013	●								
Boost pressure regulator	2013	●								
Calibration position sensor	2013					●				
Catalytic particle filter (CPF) change	2013	●								
Clutch slipping point adaptation	2013					●				
Code control unit	2013	●	●						●	
Code trailer function	2013	●	●							
Coding rain/light sensor.	2013								●	
Control unit replacement	2012-2013		●							
Cooling efficiency control / AC compressor init	2013				●					
Cruise control function	2013	●								
Difference pressure sensor replaced	2013	●								
Differential pressure sensor	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
ESP driving test	2013		●							
Exhaust gas recirculation valve 1	2013	●								
Fuel pressure control valve	2013	●								
Gear selection sensor calibration	2013					●				
Gear shift unit, action point reset	2013					●				
General-purpose configuration	2013			●	●				●	
Injector programming	2013	●								
Learning end position damper motors	2013				●					
Move pistons forward (after service)	2013		●							
New addressing damper motors	2013				●					
Particle filter, check the carbon content	2013	●								
Potentiometer for intake manifold runner	2013	●								
Reductant tank adaptation	2013	●								
Regeneration	2013	●								
Reset mileage dependent inspection/extrawork	2013									●
Reset oxygen sensor adaptations	2013	●								
Reset the oil service	2013									●
Reset time dependent inspection/extrawork	2013									●
Resetting of pistons (before service)	2013		●							
Resetting of the counter for the left stepper m	2013		●							
Resetting of the counter for the right stepper r	2013		●							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - channel 40 - distance tra	2013			•						
Service interval data - channel 41 - days since l	2013			•						
Service interval data - channel 42 - lower limit	2013			•						
Service interval data - channel 43 - upper limit	2013			•						
Service interval data - channel 44 - upper limit	2013			•						
Service interval data - channel 45 - oil quality	2013			•						
Service interval data - channel 49 - lower limit	2013			•						
Service interval data - channel 50 - fixed value	2013			•						
Service interval data - channel 51 - fixed value	2013			•						
Service interval data - channel 52 - fixed value	2013			•						
Service interval data - channel 53 - distance tra	2013			•						
Service interval data - channel 54 - fixed value	2013			•						
Service interval data - channel 55 - days since l	2013			•						
Steering angle calibration (for cars without act	2013								•	
Store setting	2013								•	
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Unlock auxiliary heater	2013				•					
Zero compensation of longitudinal acceleration	2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of sensor module ESP	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
A8 [10-]	2013	●	●	●	●	●	●	●	●	●
Code control unit	2013					●			●	
General-purpose configuration	2013								●	
Reset mileage dependent inspection/extrawork	2013									●
Reset the oil service	2013									●
Reset time dependent inspection/extrawork	2013									●
Transport mode activation	2013								●	
Transport mode inactivation	2013								●	
A7	2013	●	●	●	●	●	●	●	●	●
Adjust light setting	2013			●					●	
Basic setting of brake system	2013		●							
Bleeding, fuel system	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Code control unit	2013	●		●					●	
Coding rain/light sensor.	2013								●	
Control unit replacement	2013		●							
Cooling efficiency control / AC compressor init	2013				●					
Deactivate factory mode	2013								●	
Differential pressure sensor learning	2013	●								
End positions adjust	2013								●	
ESP driving test	2013		●							
Exhaust gas recirculation valve 1	2013	●								
Fuel pressure control valve	2013	●								
Gateway control unit coding	2013								●	
General-purpose configuration	2013								●	
Injector programming	2013	●								
Learning end position damper motors	2013				●					
Move pistons forward (after service)	2013		●							
New addressing damper motors	2013				●					
Particle filter, check the carbon content	2013	●								
Regeneration	2013	●								
Reset mileage dependent inspection/extrawork	2013			●						●
Reset the oil service	2013			●						●
Reset time dependent inspection/extrawork	2013			●						●
Resetting of pistons (before service)	2013		●							
Sensor electronics calibration	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - days since last inspection	2013			●						
Service interval data - days since last time dependent inspection	2013			●						
Service interval data - distance travelled since last inspection	2013			●						
Service interval data - distance travelled since last time dependent inspection	2013			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
A6 [11-]	2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adjust light setting	2013								●	
Basic setting of brake system	2013		●							
Bleeding, fuel system	2013	●								
Boost pressure regulator	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Code control unit	2013	●		●					●	
Coding rain/light sensor.	2013								●	
Control unit replacement	2013		●							
Cooling efficiency control / AC compressor init	2013				●					
Cruise control function	2013	●								
Deactivate factory mode	2013								●	
Differential pressure sensor	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
End positions adjust	2013								●	
ESP driving test	2013		●							
Exhaust gas recirculation valve 1	2013	●								
Fuel pressure control valve	2013	●								
Gateway control unit coding	2013								●	
General-purpose configuration	2013								●	
Idle speed adjustment	2013	●								
Injector programming	2013	●								
Learning end position damper motors	2013				●					
Move pistons forward (after service)	2013		●							
New addressing damper motors	2013				●					
Particle filter, check the carbon content	2013	●								
Regeneration	2013	●								
Reset mileage dependent inspection/extrawork	2013			●						●
Reset oxygen sensor adaptations	2013	●								
Reset the oil service	2013			●						●
Reset time dependent inspection/extrawork	2013			●						●
Resetting of pistons (before service)	2013		●							
Sensor electronics calibration	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - days since last inspection	2013			●						
Service interval data - days since last time dependent	2013			●						
Service interval data - distance travelled since	2013			●						
Service interval data - distance travelled since	2013			●						
Service interval data - lower limit for distance t	2013			●						
Service interval data - lower limit for time to n	2013			●						





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Q3	2012		•	•	•	•		•	•	
Adjust light setting	2012								•	
Basic setting of brake system	2012		•							
Battery matching	2012								•	
Bleed brake system	2012		•							
Climate regulation	2012				•					
Code control unit	2012					•			•	
Coding rain/light sensor.	2012								•	
Deactivate factory mode	2012								•	
Gateway control unit coding	2012								•	
General-purpose configuration	2012				•					
Initialization of the steering angle sensor	2012		•						•	
Move pistons forward (after service)	2012		•							
Resetting of pistons (before service)	2012		•							
Service interval data - carbon content	2012			•						
Service interval data - days since last inspection	2012			•						
Service interval data - days since last time dependent	2012			•						
Service interval data - distance travelled since last	2012			•						
Service interval data - distance travelled since last	2012			•						
Service interval data - lower limit for distance to next	2012			•						
Service interval data - lower limit for time to next	2012			•						
Service interval data - max distance to next next	2012			•						
Service interval data - max limit for time dependent	2012			•						
Service interval data - oil quality	2012			•						
Service interval data - thermal load	2012			•						
Service interval data - upper limit for distance to next	2012			•						
Service interval data - upper limit for distance to next	2012			•						
Service interval data - upper limit for time to next	2012			•						
Service interval data - upper limit for time to next	2012			•						
Steering assistance	2012								•	
Trailer stabilization	2012		•							
Tyre pressure monitoring	2012		•							
Valve to control the Haldex coupling opening and	2012								•	
Variant coding	2012								•	
Zero compensation of brake pressure sensor	2012		•							
Zero compensation of sensor module ESP	2012		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
7-series [E65/66]	2002-2007					●			●	
Cleaning procedure for valves in automatic gear	2002-2007					●				
Headlight adjustment	2004-2007								●	
Reset adaptations for converter lockup clutch	2002-2007					●				
Reset learn function for shift paddles	2002-2007					●				
X3 [E83]	2004-2009	●							●	
Bleeding, fuel system	2007	●								
Daytime running light	2004-2009								●	
Headlight adjustment	2004-2009								●	
Injector programming EURO 3	2006-2007	●								
Injector programming EURO 4	2004-2007	●								
Particle filter regeneration	2004-2007	●								
Reset adaption, diesel particle filter	2004-2007	●								
Reset mass air flow adaptations	2006-2007	●								
Reset quantity mean value adaptation	2004-2007	●								
Smooth running measurement	2007	●								
X5 [E70]	2007-2012					●			●	
Cleaning procedure for valves in automatic gear	2007-2012					●				
Headlight adjustment	2007-2012								●	
Reset adaptations for converter lockup clutch	2007-2012					●				
Reset learn function for shift paddles	2007-2012					●				
X6 [E71/72]	2008-2012					●			●	
Cleaning procedure for valves in automatic gear	2008-2012					●				
Headlight adjustment	2008-2012								●	
Reset adaptations for converter lockup clutch	2008-2012					●				
Reset learn function for shift paddles	2008-2012					●				

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
5-series [F10/11]	2010-2012	●				●	●		●	
Adaption VANOS	2010-2012	●								
Adjustment of ICM sensor system	2010-2012								●	
Commissioning HSR (oblique angle regulation r	2010-2012								●	
Functional test neutral position sensor (manual	2010-2012	●								
Headlight adjustment	2010-2012								●	
HSR functional check	2010-2012								●	
HSR preparation for chassis measurement	2010-2012								●	
Initialization front windows	2010-2012						●			
Learning the neutral position sensor (manual t	2010-2012	●								
Rainsensor, initialization	2010-2012						●			
Reset control unit	2010-2012						●		●	
Reset learning functions	2010-2012					●				
X1 [E84]	2010-2012					●			●	
Cleaning procedure for valves in automatic gea	2010-2012					●				
Headlight adjustment	2010-2012								●	
Reset adaptations for converter lockup clutch	2010-2012					●				
Reset learn function for shift paddles	2010-2012					●				
7-series [F01/02/04]	2008-2012	●				●	●		●	
Adaption VANOS	2008-2012	●								
Adjustment of ICM sensor system	2008-2012								●	
Commissioning HSR (oblique angle regulation r	2010-2012								●	
Functional test neutral position sensor (manual	2008-2012	●								
Headlight adjustment	2008-2012								●	
HSR functional check	2010-2012								●	
HSR preparation for chassis measurement	2010-2012								●	
Initialization front windows	2008-2012						●			
Learning the neutral position sensor (manual t	2008-2012	●								
Rainsensor, initialization	2008-2012						●			
Reset control unit	2008-2012						●		●	
Reset learning functions	2008-2012					●				
X3 [F25]	2010-2012	●				●			●	
Adaption VANOS	2010-2012	●								
Adjustment of ICM sensor system	2010-2012								●	
Functional test neutral position sensor (manual	2010-2012	●								
Learning the neutral position sensor (manual t	2010-2012	●								
Reset learning functions	2010-2012					●				

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
GT [F07]	2009-2012	●				●	●		●	
Adaption VANOS	2009-2012	●								
Adjustment of ICM sensor system	2009-2012								●	
Commissioning HSR (oblique angle regulation r	2010-2012								●	
Functional test neutral position sensor (manual	2009-2012	●								
Headlight adjustment	2009-2012								●	
HSR functional check	2010-2012								●	
HSR preparation for chassis measurement	2010-2012								●	
Initialization front windows	2009-2012						●			
Learning the neutral position sensor (manual t	2009-2012	●								
Rainsensor, initialization	2009-2012						●			
Reset control unit	2009-2012						●			
Reset learning functions	2009-2012					●				

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
1-series [F20/21]	2011-2013	●	●	●	●	●		●	●	●
Adaption of end stop	2013								●	
Adaption VANOS	2011-2013	●								
Adjustment of glow control	2013	●								
Adjustment of ICM sensor system	2011-2013								●	
Adressing damper motors	2013				●					
Bleed brake system	2013		●							
Bleeding, fuel system	2013	●								
Calibration damper motors	2013				●					
Calibration lane change warning	2011-2013								●	
Cas reset	2011-2013								●	
CBS: Brake fluid	2013									●
CBS: Engine oil	2013									●
CBS: Front brakes	2013									●
CBS: Rear brakes	2013									●
CBS: Vehicle check	2013									●
Commissioning of the electromechanical steering	2013								●	
Confusion control of brake lines	2013		●							
Delete all personal information in the phone fu	2011-2013								●	
EGR-valve, adaption	2013	●								
Electrical fuel pump, adaption value	2013	●								
Functional test neutral position sensor (manual	2011-2013	●								
Glow plug, adaption	2013	●								
Headlight adjustment	2011-2013								●	
Initialization front windows	2013								●	
Initialization rear windows	2013								●	
Injector programming	2013	●								
Learn Valvetronic stop dog	2013	●								
Learning of components	2013					●				
Learning the neutral position sensor (manual t	2011-2013	●								
MSA System Check	2013	●								
Oil level check, automatic gearbox	2013					●				
Particle filter regeneration	2013	●								
Rail pressure control valve, adaption	2013	●								
Rainsensor, initialization	2011-2013								●	
Read and register replacement of the starter	2013	●								
Register battery replacement	2013								●	
Reset adaption	2013	●								
Reset adaption, diesel particle filter	2013	●								
Reset adaptations for automatic gearbox	2013					●				
Reset control unit	2013								●	
Reset learning functions	2011-2013					●				















Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
●	■	■	■	■	■	■	■	■

## Dacia

Pick-up	2001-2012	●						●	●	
AC compressor relay	2001-2012	●								
Adaptives after regenerating particle filter	2001-2012	●								
Adaptives after replacing particle filter	2001-2012	●								
Air conditioning compressor relay control	2001-2012	●								
Air damper valve programming	2001-2012	●								
Air Inlet Flap Motor command	2001-2012	●								
Air path programming	2001-2012	●								
Camshaft sensor programming	2001-2012	●								
Canister bleed solenoid valve	2001-2012	●								
Command for injection cylinder 1	2001-2012	●								
Command for injection cylinder 2	2001-2012	●								
Command for injection cylinder 3	2001-2012	●								
Command for injection cylinder 4	2001-2012	●								
Computer, motorised throttle command	2001-2012	●								
Configuration decrement idle speed	2001-2012	●								
Configuration increment of idle speed	2001-2012	●								
Cruise control / Speed limiter programming	2001-2012	●								
EGR Bypass	2001-2012	●								
EGR bypass valve	2001-2012	●								
EGR valve	2001-2012	●								
EGR valve programming	2001-2012	●								
Engine adaptives	2001-2012	●								
Erase adaptive engine parameters	2001-2012	●								
Erase EGR-adaptives	2001-2012	●								
Erase pressure regulation adaptives	2001-2012	●								
Erase Vehicle function programming	2007-2012	●								
Exhaust injector circuit	2001-2012	●								
Fan unit high speed relay control	2001-2012	●								
Fan unit slow speed relay control	2001-2012	●								
Flywheel target programming	2001-2012	●								
Fuel flow regulator	2001-2012	●								
Fuel pump relay	2001-2012	●								
Fuel shut off	2001-2012	●								
Fuel supply prevention	2001-2012	●								
Heating resistor relay 1	2001-2012	●								
Heating resistor relay 2	2001-2012	●								
Heating resistor relay 3	2001-2012	●								
High pressure circuit leak test	2001-2012	●								
Injection solenoid valve opening particle filter	2001-2012	●								
Injector adaptives reset	2001-2012	●								

Engine  
 Brake  
 Instrument  
 AC  
 Gearbox  
 Immobiliser  
 Restraints  
 Multifunction  
 Service

Injector cylinder 1	2001-2012	●										
Injector cylinder 2	2001-2012	●										
Injector cylinder 3	2001-2012	●										
Injector cylinder 4	2001-2012	●										
Injector programming	2001-2012	●										
Lock computer	2007-2012									●		
Lock injector control	2001-2012	●										
Particle filter injector	2001-2012	●										
Particle filter injector solenoid valve	2001-2012	●										
Particle filter regeneration	2001-2012	●										
Particle filter relative pressure sensor	2001-2012	●										
Preheating prevention	2007-2012	●										
Pressure regulation adaptive	2001-2012	●										
Programming throttle limits	2001-2012	●										
Rail pressure adaptives	2001-2012	●										
Read configurations	2001-2012	●								●	●	
Relay, preheater	2001-2012	●										
Richness regulation programming	2001-2012	●										
Stop fuel supply prevention	2001-2012	●										
Stop preheating prevention	2007-2012	●										
Turbocharging solenoid valve	2001-2012	●										
Unlock computer	2007-2012									●		
Unlock injector control	2001-2012	●										
With power assisted steering	2007-2012	●										
Without AC	2007-2012	●										
Without power assisted steering	2007-2012	●										
Write date of last after sales operation	2001-2012									●	●	





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Injector cylinder 1	2004-2012	●								
Injector cylinder 2	2004-2012	●								
Injector cylinder 3	2004-2012	●								
Injector cylinder 4	2004-2012	●								
Injector programming	2004-2012	●								
Language Change	2010-2012								●	
Lock computer	2012							●		
Lock injector control	2004-2012	●								
Particle filter injector	2004-2012	●								
Particle filter injector solenoid valve	2004-2012	●								
Particle filter regeneration	2004-2012	●								
Particle filter relative pressure sensor	2004-2012	●								
Preheating prevention	2004-2012	●								
Pressure regulation adaptive	2004-2012	●								
Programming throttle limits	2004-2012	●								
Pump motor test	2004-2012		●							
Rail pressure adaptives	2004-2012	●								
Read configurations	2004-2012	●						●	●	
Relay, preheater	2004-2012	●								
Richness regulation programming	2004-2012	●								
Stop fuel supply prevention	2004-2012	●								
Stop preheating prevention	2004-2012	●								
Turbocharging solenoid valve	2004-2012	●								
Unlock computer	2012							●		
Unlock injector control	2004-2012	●								
Wheel speed sensors supply test	2004-2012		●							
With power assisted steering	2004-2012	●								
Without AC	2004-2012	●								
Without power assisted steering	2004-2012	●								
Write date of last after sales operation	2004-2012		●					●	●	



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Injector cylinder 2	2007-2012	●								
Injector cylinder 3	2007-2012	●								
Injector cylinder 4	2007-2012	●								
Injector programming	2012	●								
Lock computer	2012							●		
Lock injector control	2012	●								
Particle filter injector	2007-2012	●								
Particle filter injector solenoid valve	2007-2012	●								
Particle filter regeneration	2007-2012	●								
Particle filter relative pressure sensor	2007-2012	●								
Preheating prevention	2007-2012	●								
Pressure regulation adaptive	2007-2012	●								
Programming throttle limits	2007-2012	●								
Pump motor test	2007-2012		●							
Rail pressure adaptives	2007-2012	●								
Read configurations	2007-2012	●						●	●	
Relay, preheater	2007-2012	●								
Richness regulation programming	2007-2012	●								
Stop fuel supply prevention	2007-2012	●								
Stop preheating prevention	2007-2012	●								
Turbocharging solenoid valve	2007-2012	●								
Unlock computer	2012							●		
Unlock injector control	2012	●								
Wheel speed sensors supply test	2007-2012		●							
With power assisted steering	2007-2012	●								
Without AC	2007-2012	●								
Without power assisted steering	2007-2012	●								
Write date of last after sales operation	2007-2012		●					●	●	



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Injector adaptives reset	2010-2012	●								
Injector cylinder 1	2010-2012	●								
Injector cylinder 2	2010-2012	●								
Injector cylinder 3	2010-2012	●								
Injector cylinder 4	2010-2012	●								
Injector programming	2012	●								
Lock computer	2012							●		
Lock injector control	2010-2012	●								
Particle filter injector	2010-2012	●								
Particle filter injector solenoid valve	2010-2012	●								
Particle filter regeneration	2012	●								
Particle filter relative pressure sensor	2012	●								
Piloted axle actuator	2012								●	
Preheating prevention	2010-2012	●								
Pressure regulation adaptive	2010-2012	●								
Programming throttle limits	2011-2012	●								
Pump motor test	2010-2012		●							
Rail pressure adaptives	2010-2012	●								
Read configurations	2010-2012	●						●	●	
Relay, preheater	2010-2012	●								
Richness regulation programming	2011-2012	●								
Stop fuel supply prevention	2010-2012	●								
Stop preheating prevention	2010-2012	●								
Turbocharging solenoid valve	2010-2012	●								
Unlock computer	2012							●		
Unlock injector control	2010-2012	●								
Wheel speed sensors supply test	2010-2012		●							
With power assisted steering	2010-2012	●								
Without AC	2010-2012	●								
Without power assisted steering	2010-2012	●								
Write date of last after sales operation	2010-2012		●					●	●	











		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
500	2007-2012	●			●	●				
Accumulator depressurisation	2009					●				
AUTO switch replacement	2009					●				
Clutch bleed	2009					●				
Clutch replacement	2009					●				
Clutch self-calibration	2009					●				
Differential Pressure Sensor Replacement	2007-2012	●								
ECO switch replacement	2009					●				
Electric pump replacement	2009					●				
End of line / service self-calibration	2009					●				
Gearbox lever replacement	2009					●				
Gearbox oil accumulator replacement	2009					●				
Hydraulic kit replacement	2009					●				
Longitudinal acceleration signal learn	2009					●				
New actuators	2009					●				
Phonic wheel replacement	2007-2012	●								
Pre catalyser replacement	2007-2012	●								
Pump relay replacement	2009					●				
Replacement of automatic gearbox	2009					●				
Statistical data deletion	2009					●				
Steering wheel levers replacement	2009					●				
<b>Bravo [07-]</b>	2007-2012	●						●		
Differential Pressure Sensor Replacement	2007-2012	●								
Phonic wheel replacement	2007-2012	●								
Pre catalyser replacement	2007-2012	●								
<b>Ducato [06-]</b>	2006-2012	●						●	●	
Differential Pressure Sensor Replacement	2006-2012	●								
Phonic wheel replacement	2006-2012	●								
Pre catalyser replacement	2006-2012	●								
<b>Scudo [07-]</b>	2007-2011	●						●	●	
Differential Pressure Sensor Replacement	2007-2011	●								
Phonic wheel replacement	2007-2011	●								
Pre catalyser replacement	2007-2011	●								
<b>Ulysse [08-]</b>	2008-2009				●				●	







		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset the exhaust gas temperature	2011-2013	●								
Reset the mass air flow sensor learned values	2011-2013	●								
Reset The Water in fuel Warning Indicator	2011-2013	●								
RR actuator	2011-2013			●						
Seat belt warning lamp	2011-2013			●						
Seatbelt warning lamp	2011-2013			●						
Selftest, ignition on, engine off	2011-2013	●	●	●	●			●	●	
Speedometer	2011-2013			●						
Steering wheel calibration	2011-2013		●							
Tacho drive open load	2011-2013			●						
TCS warning lamp	2011-2013			●						
Turbo position sensor	2011-2013	●								
Turn indicator, left	2011-2013			●						
Turn indicator, right	2011-2013			●						
Update central stored data in ECU	2011-2013	●								
Warning lights oil pressure gauge	2011-2013			●						
Warning signal, lighting on	2011-2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Focus [04-10]	2007-2008	●	●							
Bleed system front caliper	2007-2008		●							
Bleed system rear caliper	2007-2008		●							
Front brake bleed system	2007-2008		●							
Injector classification	2007	●								
Rear brake bleed system	2007-2008		●							
Reset pressure sensor diesel partical filter	2008	●								
Reset the Exhaust Gas Recirculation values	2007	●								
<b>Tourneo Connect</b>										
Tourneo Connect	2002-2012		●							
Brake bleed system ABS/ESP	2002-2009		●							
Configuration pressure sensor	2002-2009		●							
Configure the lateral acceleration sensor	2002-2009		●							
Longitudinal acceleration sensor calibration	2002-2009		●							
Self test	2010-2012		●							
Selftest, ignition on, engine off	2002-2009		●							
Steering wheel calibration	2002-2009		●							
Yaw Rate Sensor Calibration	2002-2009		●							
<b>Transit Connect</b>										
Transit Connect	2002-2012		●							
Brake bleed system ABS/ESP	2002-2009		●							
Configuration pressure sensor	2002-2009		●							
Configure the lateral acceleration sensor	2002-2009		●							
Longitudinal acceleration sensor calibration	2002-2009		●							
Self test	2010-2012		●							
Selftest, ignition on, engine off	2002-2009		●							
Steering wheel calibration	2002-2009		●							
Yaw Rate Sensor Calibration	2002-2009		●							





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset KAM (Keep Alive Memory)	2013	●								
Reset knock sensor adaptations	2013	●								
Reset of the intake air throttle valve values	2013	●								
Reset pressure sensor diesel particel filter	2013	●								
Reset the air conditioning compressor learned	2013	●								
Reset the Exhaust Gas Recirculation values	2013	●								
Reset the exhaust gas temperature	2013	●								
Reset The Fuel Metering Valve Learned Values	2013	●								
Reset the mass air flow sensor learned values	2013	●								
Reset the transmission fluid degradation count	2013					●				
Reset The Water in fuel Warning Indicator	2013	●								
Seat belt warning lamp	2011-2013			●						
Seatbelt reminder warning lamp	2011-2013			●						
Selftest, ignition on, engine off	2013	●	●	●	●	●	●	●	●	
Service position	2013		●							
Shift fork learn	2013					●				
Speedgauge	2011-2013			●						
Steering wheel calibration	2013		●							
Tachometer lamp, adjustment	2011-2013			●						
TCS warning lamp	2011-2013			●						
Tilt Sensor Calibration	2013		●							
Tow bar configuration	2006-2013			●					●	●
Transport mode	2013								●	
Turbo position sensor	2013	●								
Turn indicator, left	2011-2013			●						
Turn indicator, right	2011-2013			●						
Warning Lamp - High Beam	2011-2013			●						
Warning lights oil pressure gauge	2011-2013			●						
Warning signal, lighting on	2011-2013			●						
Yaw Rate Sensor Calibration	2013		●							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset of the intake air throttle valve values	2013	●								
Reset pressure sensor diesel partical filter	2013	●								
Reset the air conditioning compressor learned	2013	●								
Reset the Exhaust Gas Recirculation values	2013	●								
Reset the exhaust gas temperature	2013	●								
Reset the mass air flow sensor learned values	2013	●								
Reset the transmission fluid degradation count	2013					●				
Reset The Water in fuel Warning Indicator	2013	●								
Seat belt warning lamp	2011-2013			●						
Seatbelt reminder warning lamp	2011-2013			●						
Selftest, ignition on, engine off	2013	●	●	●	●	●	●	●	●	
Service position	2013		●							
Shift fork learn	2013					●				
Speedgauge	2011-2013			●						
Steering wheel calibration	2013		●							
Tachometer lamp, adjustment	2011-2013			●						
TCS warning lamp	2011-2013			●						
Tilt Sensor Calibration	2013		●							
Tow bar configuration	2006-2013			●					●	●
Transport mode	2013								●	
Turbo position sensor	2013	●								
Turn indicator, left	2011-2013			●						
Turn indicator, right	2011-2013			●						
Warning Lamp - High Beam	2011-2013			●						
Warning lights oil pressure gauge	2011-2013			●						
Warning signal, lighting on	2011-2013			●						
Yaw Rate Sensor Calibration	2013		●							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset the Exhaust Gas Recirculation values	2011-2013	●								
Reset the exhaust gas temperature	2011-2013	●								
Reset the mass air flow sensor learned values	2011-2013	●								
Reset The Water in fuel Warning Indicator	2011-2013	●								
RR actuator	2011-2013			●						
Seat belt warning lamp	2011-2013			●						
Seatbelt warning lamp	2011-2013			●						
Selftest, ignition on, engine off	2011-2013	●	●	●	●			●	●	
Speedometer	2011-2013			●						
Steering wheel calibration	2011-2013		●							
Tacho drive open load	2011-2013			●						
TCS warning lamp	2011-2013			●						
Turbo position sensor	2011-2013	●								
Turn indicator, left	2011-2013			●						
Turn indicator, right	2011-2013			●						
Update central stored data in ECU	2011-2013	●								
Warning lights oil pressure gauge	2011-2013			●						
Warning signal, lighting on	2011-2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Mondeo [11-]	2011-2013	●	●	●	●	●		●	●	
Camshaft sensor programming	2013	●								
Clutch adaption	2013					●				
Configuration pressure sensor	2013		●							
Configure the lateral acceleration sensor	2013		●							
Control unit configuration, backup	2011-2013			●					●	
Control unit configuration, restore	2011-2013			●					●	
Data reset of turbocharger	2013	●								
Diesel particulate filter regeneration operation	2013	●								
Erase registered crash	2013							●	●	
Fuel pressure sensor (rail pressure)	2013	●								
Injector programming	2013	●								
Lambda sensor change	2012-2013	●								
Light control	2013								●	
Longitudinal acceleration sensor calibration	2013		●							
Manual service light reset	2013			●						
Odometer programming	2013			●						
Rail pressure sensor change	2012-2013	●								
Reset diesel particel filter data	2012-2013	●								
Reset diesel particle filter	2013	●								
Reset injectors	2013	●								
Reset KAM (Keep Alive Memory)	2012-2013	●								
Reset Mass Air Flow sensor	2013	●								
Reset of exhaust gas recirculation valve position	2013	●								
Reset of the intake air throttle valve values	2013	●								
Reset pressure sensor diesel particel filter	2012-2013	●								
Reset the Exhaust Gas Recirculation values	2012-2013	●								
Reset the exhaust gas temperature	2013	●								
Reset the mass air flow sensor learned values	2012-2013	●								
Reset The Water in fuel Warning Indicator	2013	●								
Self-adaptions parameters reset	2013	●								
Selftest, ignition on, engine off	2013	●	●	●	●	●			●	
Shift fork learn	2013					●				
Steering wheel calibration	2013		●							
Throttle learning	2013	●								
Tow bar configuration	2011-2013			●					●	
Transport mode	2013								●	
Turbo position sensor	2012-2013	●								
Yaw Rate Sensor Calibration	2013		●							







Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
■	■	■	■	■	■	■	■	■

## Lancia

Ypsilon [03-]	2003-2010	●			●			●	●	
Differential Pressure Sensor Replacement	2003-2010	●								
Phonic wheel replacement	2003-2010	●								
Pre catalyser replacement	2003-2010	●								

Phedra	2007-2009				●				●	
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Musa	2004-2011	●						●	●	
Differential Pressure Sensor Replacement	2004-2011	●								
Phonic wheel replacement	2004-2011	●								
Pre catalyser replacement	2004-2011	●								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Ypsilon [11-]	2011-2012	●	●	●	●			●	●	●
Accelerator and yaw sensors calibration	2012		●							
Accept configuration	2012		●							
Air conditioner learn	2012	●								
Air flow meter replacement	2012	●								
Audio system test	2012								●	
Auto-adaptive parameters reset	2012	●								
Bluetooth Network disconnection	2012								●	
Calibration servo mechanism	2012								●	
Cam edges zeroing (VVT)	2012	●								
Clear adaption memory	2012	●								
Convergence system reset	2012								●	
Deactivate all actuators	2012	●								
Delete oil change servicing information	2012			●						
Differential Pressure Sensor Replacement	2011-2012	●								
Dusk and rain sensor check	2012								●	
EGR Valve check	2012	●								
EGR valve programming	2012	●								
EGR valve test	2012	●								
Flap actuators learning test	2012				●					
Glow plug preheating circuit test	2012	●								
Idle speed stepper motor	2012	●								
Injector classification	2012	●								
Injector programming	2012	●								
Injector programming cylinder 1	2012	●								
Injector programming cylinder 2	2012	●								
Injector programming cylinder 3	2012	●								
Injector programming cylinder 4	2012	●								
Injector programming cylinder 5	2012	●								
Key programming	2012								●	
Knock counter reset	2012	●								
Knock sensor and/or spark plug replacement	2012	●								
Lambda sensor and/or catalytic convector and	2012	●								
Lambda sensor replacement	2012	●								
Language Change	2012			●						
Language change in the display	2012			●						
Lateral accelerator sensor calibration	2012		●							
Lateral and longitudinal acceleration sensor ca	2012		●							
Lateral and longitudinal acceleration sensor ca	2012		●							
Longitudinal acceleration sensor calibration	2012		●							
Neutral signal learn	2012	●								
Odometer reset button	2012			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Oil change	2012	●								●
Oil change reset (only for version with DPF)	2012	●								
Overboost counter reset	2012	●								
Particulate filter regeneration (only for version with DPF)	2012	●								
Particulate filter replacement	2012	●								
Phase sensor learn reset	2012	●								
Phonic wheel learning reset	2012	●								
Phonic wheel replacement	2011-2012	●								
Position sensor calibration	2012								●	
Pre catalyser replacement	2011-2012	●								
Pressure sensor calibration	2012		●							
Rail pressure sensor replacement	2012	●								
Recall service message	2012			●						●
Release transportmode	2012								●	
Reset adaption	2012	●								
Reset distance to next servicing	2012								●	
Reset odometer	2012			●						
Reset service	2012	●								
Seat belt warning buzzer	2012			●						
Self learnt functions reset	2012	●								
Self-adaptions parameters reset	2012	●								
Static test	2012		●							
Steering angle calibration	2012		●						●	
Steering angle reset	2012		●							
Supercharging system components replacement	2012	●								
Throttle learn phase	2012	●								
Throttle learn storage	2012	●								
Timing sensor and/or cam replacement	2012	●								
Tire pressure monitoring sensors learning	2012								●	
Torque sensor calibration	2012								●	
Torque/Position calibration resets	2012								●	
Tyre pressure monitoring	2012								●	
Vehicle configuration deletion	2012	●								
Window wash system check	2012								●	
Yaw sensor calibration	2012		●							



Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
■	■	■	■	■	■	■	■	■

## Land Rover

Discovery 3 [04-09]	2004-2009				●					
Defender [00-]	2011-2012	●								
Range Rover [02-]	2007-2009				●				●	
Headlight adjustment	2007-2009								●	
Unlock independent/auxiliary heater	2007-2009				●					

## Lexus

GS-series [-05]	1998-2005	●								
IS-series [99-05]	2004-2005	●								

## Mahindra/Renault

Logan	2003-2009	●								
AC compressor relay	2003-2009	●								
Auxiliary water pump	2003-2009	●								
EGR solenoid valve	2003-2009	●								
Fuel pressure solenoid valve	2003-2009	●								
High pressure pump	2003-2009	●								
Inlet flap	2003-2009	●								
Preheater unit	2003-2009	●								
Read configurations	2003-2009	●								
Static test	2003-2009	●								
Turbo pressure solenoid valve	2003-2009	●								



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
E-Class [W212]	2009-2013	●	●	●	●	●			●	●
Acoustic distance warning front	2009-2013								●	
Acoustic distance warning rear	2009-2013								●	
Adjustment of desired idle speed	2009-2013	●								
Adjustment of desired idle speed, with gear en	2009-2013	●								
Adjustment of electric fan	2009-2013	●								
Auxiliary water pump	2009-2013				●					
Break-in of refrigerant compressor	2009-2013				●					
Buzzer frequency, front	2009-2013								●	
Buzzer frequency, rear	2009-2013								●	
Buzzer volume, front	2009-2013								●	
Buzzer volume, rear	2009-2013								●	
Correction programming of fuel quantity	2009-2013	●								
Denormalizing of left front power window	2009-2013								●	
Denormalizing of left rear power window	2009-2013								●	
Denormalizing of right front power window	2009-2013								●	
Denormalizing of right rear power window	2009-2013								●	
Front left power window initialization	2009-2013								●	
Front right power window initialization	2009-2013								●	
Fuel pump activation	2009-2013	●								
Injector programming	2009-2013	●								
Learning process for component M16/45 (EGR	2009-2013	●								
Learning process for the engine control unit	2009-2013	●								
Level sensor calibration	2009-2013								●	
License plate configuration	2009-2013								●	
Reactivate tire pressure loss warning	2009-2013		●							
Rear left power window initialization	2009-2013								●	
Rear right power window initialization	2009-2013								●	
Recall service message (Oil type 229.1)	2009-2013			●						●
Reset adaption	2009-2013	●								
Reset adaptations for automatic gearbox	2009-2013					●				
Self test	2009-2013								●	
Sensor rotor adaption	2009-2013	●								
Service information	2009-2013			●						●
Swirl flap actuator, adaption	2009-2013	●								
Torque converter adaption by cold start	2009-2013					●				
Torque converter adaption via torque ranges	2009-2013					●				
Tow bar configuration	2009-2013								●	
Yaw rate, lateral and longitudinal acceleration	2009-2013		●							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
CLS [C218]	2011-2013	●	●						●	
Acoustic distance warning front	2011-2013								●	
Acoustic distance warning rear	2011-2013								●	
Bleed the fuel system.	2011-2013	●								
Buzzer frequency, front	2011-2013								●	
Buzzer frequency, rear	2011-2013								●	
Buzzer volume, front	2011-2013								●	
Buzzer volume, rear	2011-2013								●	
Camshaft hall sensor, reset adaption data	2011-2013	●								
Denormalizing of left front power window	2011-2013								●	
Denormalizing of left rear power window	2011-2013								●	
Denormalizing of right front power window	2011-2013								●	
Denormalizing of right rear power window	2011-2013								●	
Front left power window initialization	2011-2013								●	
Front right power window initialization	2011-2013								●	
Level sensor calibration	2011-2013								●	
License plate configuration	2011-2013								●	
Program diesel particle filter after engine cont	2011-2013	●								
Reactivate tire pressure loss warning	2011-2013		●							
Rear left power window initialization	2011-2013								●	
Rear right power window initialization	2011-2013								●	
Regeneration of diesel particulate filter when d	2011-2013	●								
Reset diesel particle filter	2011-2013	●								
Reset oxygen sensor adaptations	2011-2013	●								
Self test	2011-2013								●	
Throttle learning	2011-2013	●								
Tow bar configuration	2011-2013								●	
Yaw rate, lateral and longitudinal acceleration	2011-2013		●							







		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
<b>A-Class [W169]</b>	2004-2012			●						●
Recall service message (Oil type 229.31)	2006-2012			●						●
Recall service message (Oil type 229.51)	2006-2012			●						●
Service information	2004-2012			●						●
<b>B-Class [W245]</b>	2005-2012			●						●
Recall service message (Oil type 229.31)	2005-2012			●						●
Recall service message (Oil type 229.51)	2005-2012			●						●
Service information	2005-2012			●						●
<b>C-Class [W203]</b>	2004-2006	●				●				
Fuel correction factor	2004-2006	●								
Octane adjuster	2004-2006	●								
Perform throttle valve adaptation	2004-2006	●								
Reset adaptations for automatic gearbox	2006					●				
Torque converter adaption by cold start	2006					●				
Torque converter adaption via torque ranges	2006					●				

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
C-Class [W204]	2007-2013	●	●	●		●			●	●
Acoustic distance warning front	2011-2013								●	
Acoustic distance warning rear	2011-2013								●	
Adjustment of desired idle speed	2009-2013	●								
Adjustment of desired idle speed, with gear en	2009-2013	●								
Adjustment of electric fan	2009-2013	●								
Buzzer frequency, front	2011-2013								●	
Buzzer frequency, rear	2011-2013								●	
Buzzer volume, front	2011-2013								●	
Buzzer volume, rear	2011-2013								●	
Correction programming of fuel quantity	2007-2013	●								
Denormalizing of left front power window	2007-2013								●	
Denormalizing of left rear power window	2007-2013								●	
Denormalizing of right front power window	2007-2013								●	
Denormalizing of right rear power window	2007-2013								●	
Front left power window initialization	2007-2013								●	
Front right power window initialization	2007-2013								●	
Fuel correction factor	2007-2008	●								
Fuel pump activation	2007-2013	●								
Injector programming	2007-2013	●								
Learning process for component M16/45 (EGR	2007-2013	●								
Learning process for the engine control unit	2009-2013	●								
License plate configuration	2011-2013								●	
Octane adjuster	2007-2008	●								
Perform throttle valve adaptation	2007-2008	●								
Reactivate tire pressure loss warning	2012-2013		●							
Rear left power window initialization	2007-2013								●	
Rear right power window initialization	2007-2013								●	
Recall service message (Oil type 229.1)	2007-2013			●						●
Reset adaption	2007-2013	●								
Reset adaptations for automatic gearbox	2007-2013					●				
Self test	2011-2013								●	
Sensor rotor adaption	2009-2013	●								
Service information	2007-2013			●						●
Swirl flap actuator, adaption	2009-2013	●								
Torque converter adaption by cold start	2007-2013					●				
Torque converter adaption via torque ranges	2007-2013					●				
Tow bar configuration	2011-2013								●	
Yaw rate, lateral and longitudinal acceleration	2012-2013		●							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
<b>CLC-Class [W203]</b>	2008-2012	●				●				
Fuel correction factor	2008-2012	●								
Octane adjuster	2008-2012	●								
Perform throttle valve adaptation	2008-2012	●								
Reset adaptations for automatic gearbox	2008-2012					●				
Torque converter adaption by cold start	2008-2012					●				
Torque converter adaption via torque ranges	2008-2012					●				
<b>CLK [W208]</b>	2002					●				
Reset adaptations for automatic gearbox	2002					●				
Torque converter adaption by cold start	2002					●				
Torque converter adaption via torque ranges	2002					●				
<b>CLK [W209]</b>	2004-2007	●				●				
Fuel correction factor	2004-2007	●								
Octane adjuster	2004-2007	●								
Perform throttle valve adaptation	2004-2007	●								
Reset adaptations for automatic gearbox	2004-2007					●				
Torque converter adaption by cold start	2004-2007					●				
Torque converter adaption via torque ranges	2004-2007					●				
<b>CLS [C219]</b>	2004-2010	●		●						●
Correction programming of fuel quantity	2006-2010	●								
Fuel correction factor	2004-2010	●								
Fuel pump activation	2006-2010	●								
Injector programming	2006-2010	●								
Learning process for component M16/45 (EGR)	2006-2010	●								
Octane adjuster	2004-2010	●								
Perform throttle valve adaptation	2004-2010	●								
Reset adaption	2006-2010	●								
Service information	2004-2010			●						●





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
<b>S-Class [W221]</b>	2006-2013	●				●			●	
Acoustic distance warning front	2009-2013								●	
Acoustic distance warning rear	2009-2013								●	
Buzzer frequency, front	2009-2013								●	
Buzzer frequency, rear	2009-2013								●	
Buzzer volume, front	2009-2013								●	
Buzzer volume, rear	2009-2013								●	
Fuel correction factor	2006-2010	●								
License plate configuration	2009-2013								●	
Octane adjuster	2006-2010	●								
Perform throttle valve adaptation	2006-2010	●								
Reset adaptations for automatic gearbox	2006-2013					●				
Self test	2009-2013								●	
Torque converter adaption by cold start	2006-2013					●				
Torque converter adaption via torque ranges	2006-2013					●				
Tow bar configuration	2009-2013								●	
<b>SL [R230]</b>	2006-2011	●				●				
Fuel correction factor	2006-2011	●								
Octane adjuster	2006-2011	●								
Perform throttle valve adaptation	2006-2011	●								
Reset adaptations for automatic gearbox	2008-2011					●				
Torque converter adaption by cold start	2008-2011					●				
Torque converter adaption via torque ranges	2008-2011					●				
<b>SLK [R170]</b>	2004					●				
Reset adaptations for automatic gearbox	2004					●				
Torque converter adaption by cold start	2004					●				
Torque converter adaption via torque ranges	2004					●				
<b>SLK [R171]</b>	2004-2010	●				●				
Fuel correction factor	2004-2010	●								
Octane adjuster	2004-2010	●								
Perform throttle valve adaptation	2004-2010	●								
Reset adaptations for automatic gearbox	2005-2010					●				
Torque converter adaption by cold start	2005-2010					●				
Torque converter adaption via torque ranges	2005-2010					●				





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
E-Class Coupé [W207]	2009-2013	●	●	●	●				●	●
Acoustic distance warning front	2009-2013								●	
Acoustic distance warning rear	2009-2013								●	
Adjustment of desired idle speed	2009-2013	●								
Adjustment of desired idle speed, with gear en	2009-2013	●								
Adjustment of electric fan	2009-2013	●								
Auxiliary water pump	2009-2013				●					
Break-in of refrigerant compressor	2009-2013				●					
Buzzer frequency, front	2009-2013								●	
Buzzer frequency, rear	2009-2013								●	
Buzzer volume, front	2009-2013								●	
Buzzer volume, rear	2009-2013								●	
Correction programming of fuel quantity	2009-2013	●								
Denormalizing of left front power window	2009-2013								●	
Denormalizing of right front power window	2009-2013								●	
Front left power window initialization	2009-2013								●	
Front right power window initialization	2009-2013								●	
Fuel pump activation	2009-2013	●								
Injector programming	2009-2013	●								
Learning process for component M16/45 (EGR	2009-2013	●								
Learning process for the engine control unit	2009-2013	●								
License plate configuration	2009-2013								●	
Reactivate tire pressure loss warning	2010-2013		●							
Recall service message (Oil type 229.1)	2009-2013			●						●
Reset adaption	2009-2013	●								
Self test	2009-2013								●	
Sensor rotor adaption	2009-2013	●								
Service information	2009-2013			●						●
Swirl flap actuator, adaption	2009-2013	●								
Tow bar configuration	2009-2013								●	
Yaw rate, lateral and longitudinal acceleration	2010-2013		●							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
A-Class [W176]	2013	●						●	●	
Bleed the fuel system.	2013	●								
Camshaft hall sensor, reset adaption data	2013	●								
Denormalizing of left front power window	2013								●	
Denormalizing of right front power window	2013								●	
Front left power window initialization	2013								●	
Front right power window initialization	2013								●	
Fuel pump activation	2013	●								
Injector programming	2013	●								
Program diesel particle filter after engine cont	2013	●								
Regeneration of diesel particulate filter when d	2013	●								
Replace air filter	2013	●								
Reset adaption values after replacement of nit	2013	●								
Reset control unit	2013							●		
Reset diesel particle filter	2013	●								
Reset of the intake air throttle valve values	2013	●								
Reset oxygen sensor adaptions	2013	●								
Throttle learning	2013	●								
Zero quantity calibration	2013	●								
SL [R231]	2013					●				
Reset adaptions for automatic gearbox	2013					●				
Torque converter adaption by cold start	2013					●				
Torque converter adaption via torque ranges	2013					●				







Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
■	■	■	■	■	■	■	■	■

## Opel/Vauxhall

Agila	2000-2006	●												
Astra G	1998-2005	●	●											
Astra H	2004-2013	●				●	●			●				
Clutch bleed	2012-2013					●								
Erase keys	2012-2013						●							
Injector programming	2004-2013	●												
Key entering	2012-2013						●							
Particle filter regeneration	2004-2013	●												
Programming gearbox parameters	2012-2013					●								
Reset adaption	2004-2013	●												
Reset diesel particle filter	2004-2013	●												
Reset differential pressure sensor	2004-2013	●												
Reset fuel pump	2004-2013	●												
Reset injectors	2004-2013	●												
Reset lambda sensor	2004-2013	●												
Reset Mass Air Flow sensor	2004-2013	●												
Reset Pre catalyst	2004-2013	●												
Reset rail pressure sensor	2004-2013	●												
Small Injection Quantity Learning	2004-2013	●												
Steering angle calibration	2012-2013												●	
Swirl actuator	2004-2013	●												
Tire size programming	2004-2013	●												
Touchpoint adaption	2012-2013					●								
Combo [02-]	2002-2011		●			●	●							
Reset overhear counter	2002-2011					●								
Reset start counter	2002-2011					●								
Corsa C	2001-2011		●			●								
Reset overhear counter	2001-2011					●								
Reset start counter	2001-2011					●								





































































































		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Thalia	2004-2010	●						●		
AC compressor relay	2004-2010	●						●		
Accelerator pedal position sensor A circuit	2004-2010	●						●		
Adaptives after regenerating particle filter	2004-2010	●						●		
Advance actuator command	2004-2010	●						●		
Air conditioning compressor	2004-2010	●						●		
Air conditioning compressor relay control	2004-2010	●						●		
Air damper valve programming	2004-2010	●						●		
Air inlet flap	2004-2010	●						●		
Air Inlet Flap Motor command	2004-2010	●						●		
Air path programming	2004-2010	●						●		
Auxiliary water pump	2004-2010	●						●		
Camshaft sensor programming	2004-2010	●						●		
Configuration A/C	2004-2010	●						●		
Configuration cruise control/speed limiter	2004-2010	●						●		
Configuration decrement idle speed	2004-2010	●						●		
Configuration increment of idle speed	2004-2010	●						●		
Configuration injection prohibiton	2004-2010	●						●		
Configuration power steering electric pump un	2004-2010	●						●		
Configuration prevention of electrical consume	2004-2010	●						●		
Configuration thermoplungers	2004-2010	●						●		
Coolant circuit switching solenoid valve	2004-2010	●						●		
Cruise control / Speed limiter programming	2004-2010	●						●		
Cylinder 1 injector code	2004-2010	●						●		
Cylinder 2 injector code	2004-2010	●						●		
Cylinder 3 injector code	2004-2010	●						●		
Cylinder 4 injector code	2004-2010	●						●		
Deactivate maximum speed limit	2004-2010	●						●		
Deactivation fast idle speed function	2004-2010	●						●		
EGR Bypass	2004-2010	●						●		
EGR bypass valve	2004-2010	●						●		
EGR solenoid valve	2004-2010	●						●		
EGR valve	2004-2010	●						●		
EGR valve programming	2004-2010	●						●		
EGR valve programming after change	2004-2010	●						●		
EGR valve status	2004-2010	●						●		
Electric water pump	2004-2010	●						●		
End of cruise control / Speed limiter programm	2004-2010	●						●		
Engine adaptives	2004-2010	●						●		
Erase adaptive engine parameters	2004-2010	●						●		
Erase ECU configurations	2004-2010	●						●		
Erase EGR-adaptives	2004-2010	●						●		

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Erase pressure regulation adaptives	2004-2010	●						●		
Erase programmed values	2004-2010	●						●		
Erase Vehicle function programming	2004-2010	●						●		
Exhaust injector circuit	2004-2010	●						●		
Fan unit high speed relay control	2004-2010	●						●		
Fan unit slow speed relay control	2004-2010	●						●		
Fast idle speed function	2004-2010	●						●		
First EGR cooling pump	2004-2010	●						●		
Flywheel target programming	2004-2010	●						●		
Fuel leak test	2004-2010	●						●		
Fuel pressure regulator	2004-2010	●						●		
Fuel pressure solenoid valve	2004-2010	●						●		
Fuel pump relay	2004-2010	●						●		
Fuel shut off	2004-2010	●						●		
Fuel supply prevention	2004-2010	●						●		
Gearbox configuration	2004-2010	●						●		
Heater element auxiliary heater	2004-2010	●						●		
Heating resistor relay 1	2004-2010	●						●		
Heating resistor relay 2	2004-2010	●						●		
Heating resistor relay 3	2004-2010	●						●		
High pressure circuit leak test	2004-2010	●						●		
High pressure pump	2004-2010	●						●		
Highpressure fuel circuit fault finding	2004-2010	●						●		
Injection solenoid valve opening particle filter	2004-2010	●						●		
Injector adaptives No.1	2004-2010	●						●		
Injector adaptives No.2	2004-2010	●						●		
Injector adaptives No.3	2004-2010	●						●		
Injector adaptives No.4	2004-2010	●						●		
Injector cylinder 1	2004-2010	●						●		
Injector cylinder 2	2004-2010	●						●		
Injector cylinder 3	2004-2010	●						●		
Injector cylinder 4	2004-2010	●						●		
Injector programming	2004-2010	●						●		
Injector reinitialisation	2004-2010	●						●		
Inlet flap	2004-2010	●						●		
Inlet flap reinitialisation	2004-2010	●						●		
Lock injector control	2004-2010	●						●		
Low pressure pump relay	2004-2010	●						●		
Maximum speed limiter	2004-2010	●						●		
Particle emission filter temperature	2004-2010	●						●		
Particle filter injector	2004-2010	●						●		
Particle filter injector control circuit	2004-2010	●						●		

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Particle filter injector solenoid valve	2004-2010	●						●		
Particle filter regeneration	2004-2010	●						●		
Particle filter relative pressure sensor	2004-2010	●						●		
Preheater unit	2004-2010	●						●		
Preheating prevention	2004-2010	●						●		
Pressure regulation adaptive	2004-2010	●						●		
Programming reinitialisation	2004-2010	●						●		
Proportional richness sensor heating	2004-2010	●						●		
Proportional richness sensor programming	2004-2010	●						●		
Rail pressure adaptives	2004-2010	●						●		
Rail pressure regulator	2004-2010	●						●		
Read configurations	2004-2010	●						●		
Reinitialisation air inlet temperature sensor	2004-2010	●						●		
Reinitialisation egr valve	2004-2010	●						●		
Relay for Engine Coolant Pump	2004-2010	●						●		
Relay, preheater	2004-2010	●						●		
Second EGR cooling pump	2004-2010	●						●		
Solenoid valve, fuel circuit	2004-2010	●						●		
Static test	2004-2010	●						●		
Static test of actuators	2004-2010	●						●		
Stop fuel supply prevention	2004-2010	●						●		
Stop preheating prevention	2004-2010	●						●		
Thermoplunger no1 relay control	2004-2010	●						●		
Thermoplunger no2 relay control	2004-2010	●						●		
Thermoplunger no3 relay control	2004-2010	●						●		
Turbo charge control solenoid valve	2004-2010	●						●		
Turbo charger boost solenoid valve	2004-2010	●						●		
Turbo pressure solenoid valve	2004-2010	●						●		
Turbo regulation solenoid valve	2004-2010	●						●		
Turbocharging solenoid valve	2004-2010	●						●		
Water pump relay	2004-2010	●						●		
With AC	2004-2010	●						●		
With air condition with heated windscreen	2004-2010	●						●		
With air condition without heated windscreen	2004-2010	●						●		
With Air conditioning	2004-2010	●						●		
With boiler	2004-2010	●						●		
With power assisted steering	2004-2010	●						●		
With thermoplungers	2004-2010	●						●		
Without AC	2004-2010	●						●		
Without air condition with heated windscreen	2004-2010	●						●		
Without air condition without heated windscreen	2004-2010	●						●		
Without air conditioning	2004-2010	●						●		

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Without boiler	2004-2010	●						●		
Without power assisted steering	2004-2010	●						●		
Without thermoplungers	2004-2010	●						●		
Write code for injector cylinder 1	2004-2010	●						●		
Write code for injector cylinder 2	2004-2010	●						●		
Write code for injector cylinder 3	2004-2010	●						●		
Write code for injector cylinder 4	2004-2010	●						●		



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Master III	2010-2012	●		●					●	
AC compressor relay	2010-2012	●								
Auxiliary water pump	2010-2012	●								
EGR solenoid valve	2010-2012	●								
Fuel pressure solenoid valve	2010-2012	●								
High pressure pump	2010-2012	●								
Inlet flap	2010-2012	●								
Preheater unit	2010-2012	●								
Read configurations	2010-2012	●								
Static test	2010-2012	●								
Turbo pressure solenoid valve	2010-2012	●								
Wind	2010-2012	●		●						
Camshaft dephaser; Normal control	2010-2012	●								
Canister bleed solenoid valve	2010-2012	●								
Electronic water pump	2010-2012	●								
Fuel pump relay	2010-2012	●								
Injector cylinder 1	2010-2012	●								
Injector cylinder 2	2010-2012	●								
Injector cylinder 3	2010-2012	●								
Injector cylinder 4	2010-2012	●								
Motor controlled throttle	2010-2012	●								
Read configurations	2010-2012	●								
Master II	2001-2008	●								
AC compressor relay	2001-2008	●								
Auxiliary water pump	2001-2008	●								
EGR solenoid valve	2001-2008	●								
Fuel pressure solenoid valve	2001-2008	●								
High pressure pump	2001-2008	●								
Inlet flap	2001-2008	●								
Preheater unit	2001-2008	●								
Read configurations	2001-2008	●								
Static test	2001-2008	●								
Turbo pressure solenoid valve	2001-2008	●								
Twizy	2012			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Particle filter, check the carbon content	2012-2013	●								
Recall service message	2012-2013			●						●
Reset adaption	2012-2013	●								
Service interval data - carbon content	2012-2013			●						
Service interval data - channel 40 - distance tra	2012-2013			●						
Service interval data - channel 41 - days since l	2012-2013			●						
Service interval data - channel 42 - lower limit	2012-2013			●						
Service interval data - channel 43 - upper limit	2012-2013			●						
Service interval data - channel 44 - upper limit	2012-2013			●						
Service interval data - channel 45 - oil quality	2012-2013			●						
Service interval data - channel 49 - lower limit	2012-2013			●						
Service interval data - channel 50 - fixed value	2012-2013			●						
Service interval data - channel 51 - fixed value	2012-2013			●						
Service interval data - days since last inspectio	2012-2013			●						
Service interval data - distance travelled since	2012-2013			●						
Service interval data - lower limit for distance t	2012-2013			●						
Service interval data - lower limit for time to n	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance t	2012-2013			●						
Service interval data - upper limit for distance t	2012-2013			●						
Service interval data - upper limit for time to n	2012-2013			●						
Service interval data - upper limit for time to n	2012-2013			●						
Steering assistance	2010-2013								●	
Store setting	2012-2013								●	
Synchronization positions	2012-2013					●				
System status, gateway	2012-2013								●	
Transport mode activation	2012-2013								●	
Transport mode inactivation	2012-2013								●	
Tyre pressure monitoring	2012-2013		●							





Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
●	●	●	●	●	●	●	●	●

## Shuanghuan

Sceo	2010	●								
Fuel leak test	2010	●								
Injector code programming	2010	●								

## Škoda

Superb II	2009-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2012-2013	●								
Adaption of remote control	2012-2013							●		
Adjust light setting	2012-2013							●		
Bleed brake system	2012-2013		●							
Bleeding, fuel system	2012-2013	●								
Boost pressure regulation	2009-2011	●								
Catalytic particle filter (CPF) change	2012-2013	●								
Change value for oil quality	2012-2013									●
Code control unit	2009-2013	●	●	●	●			●		
Code cruise control function	2012-2013	●								
Coding rain/light sensor.	2012-2013							●		
Cruise control function	2009-2013	●								
Deactivate factory mode	2012-2013							●		
Difference pressure sensor replaced	2009-2011	●								
Differential pressure sensor learning	2012-2013	●								
Double clutch	2012-2013		●							
Electronic throttle control	2009-2013	●								
Erasing fault memory - All systems	2012-2013							●		
ESP driving test	2012-2013		●							
Exhaust feedback	2009-2011	●								
Fuel line filling	2009-2013				●					
Fuel pump activation	2009-2011	●								
Function control of parking/extra heater	2009-2013				●					
General-purpose configuration	2009-2013				●			●		
Hill hold function	2012-2013		●							
Idle speed adjustment	2009-2013	●								
Initialization of the steering angle sensor	2012-2013		●					●		
Injector programming	2009-2013	●								
Inlet valves basic setting	2012-2013		●							
Intake manifold throttle valve	2009-2013	●								
Language Change	2012-2013			●						
Learning end position damper motors	2012-2013				●					
Particle filter replaced	2009-2011	●								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Particle filter, check the carbon content	2009-2013	●								
Recall service message	2012-2013			●						●
Regeneration	2009-2013	●								
Reset oxygen sensor adaptations	2012-2013	●								
Separating valves basic setting	2012-2013		●							
Service interval data - carbon content	2012-2013			●						
Service interval data - days since last inspection	2012-2013			●						
Service interval data - distance travelled since last inspection	2012-2013			●						
Service interval data - lower limit for distance travelled	2012-2013			●						
Service interval data - lower limit for time to next inspection	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						
Steering assistance	2012-2013								●	
Store setting	2012-2013								●	
System status, gateway	2012-2013								●	
Tire size	2012-2013		●							
Transport mode activation	2012-2013								●	
Transport mode inactivation	2012-2013								●	
Tyre pressure monitoring	2012-2013		●							
Unlock auxiliary heater	2009-2013				●					
Zero compensation of brake pressure sensor	2012-2013		●							
Zero compensation of lateral acceleration sensor	2012-2013		●							
Zero compensation of longitudinal acceleration sensor	2012-2013		●							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Roomster	2006-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2012-2013	●								
Adaption of remote control	2012-2013								●	
Bleeding, fuel system	2012-2013	●								
Boost pressure regulation	2012-2013	●								
Boost pressure regulator	2012-2013	●								
Central electronic system configuration	2012-2013								●	
Change value for oil quality	2012-2013									●
Clear adaption memory	2012-2013	●								
Climate control	2012-2013				●					
Climate regulation	2012-2013				●					
Code control unit	2012-2013	●	●	●					●	
Coding central electronics control unit	2012-2013								●	
Cruise control function	2012-2013	●								
Deactivate factory mode	2012-2013								●	
Difference pressure sensor replaced	2012-2013	●								
EGR-valve, adaption	2012-2013	●								
Electronic throttle control	2012-2013	●								
Erasing fault memory - All systems	2012-2013								●	
General-purpose configuration	2012-2013			●					●	
Initialization of the steering angle sensor	2010-2013		●							
Injector programming	2012-2013	●								
Instrument cluster coding	2012-2013			●						
Intake manifold damper, adaption	2012-2013	●								
Language Change	2012-2013			●						
Particle filter replaced	2012-2013	●								
Particle filter, check the carbon content	2012-2013	●								
Recall service message	2012-2013			●						●
Reset adaption	2010-2013	●								
Reset oxygen sensor adaptations	2012-2013	●								
Reset throttle position adaptations	2012-2013	●								
Service interval data - carbon content	2012-2013			●						
Service interval data - days since last inspection	2012-2013			●						
Service interval data - distance travelled since last inspection	2012-2013			●						
Service interval data - lower limit for distance travelled	2012-2013			●						
Service interval data - lower limit for time to next inspection	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
System status, gateway	2012-2013								•	
Transport mode activation	2012-2013								•	
Transport mode inactivation	2012-2013								•	
Variant coding	2012-2013							•		
Zero compensation of brake pressure sensor	2010-2013		•							
Zero compensation of sensor module ESP	2010-2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Separating valves basic setting	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - channel 40 - distance tra	2013			●						
Service interval data - channel 41 - days since l	2013			●						
Service interval data - channel 42 - lower limit	2013			●						
Service interval data - channel 43 - upper limit	2013			●						
Service interval data - channel 44 - upper limit	2013			●						
Service interval data - channel 45 - oil quality	2013			●						
Service interval data - channel 49 - lower limit	2013			●						
Service interval data - channel 50 - fixed value	2013			●						
Service interval data - channel 51 - fixed value	2013			●						
Service interval data - days since last inspectio	2013			●						
Service interval data - distance travelled since	2013			●						
Service interval data - lower limit for distance t	2013			●						
Service interval data - lower limit for time to n	2013			●						
Service interval data - oil quality	2013			●						
Service interval data - thermal load	2013			●						
Service interval data - upper limit for distance t	2013			●						
Service interval data - upper limit for distance t	2013			●						
Service interval data - upper limit for time to n	2013			●						
Service interval data - upper limit for time to n	2013			●						
Steering assistance	2013								●	
Steering wheel tiptronic contacts resetting	2013					●				
Store setting	2013								●	
Synchronization positions	2013					●				
System status, gateway	2013								●	
Transport mode activation	2013								●	
Transport mode inactivation	2013								●	
Tyre pressure monitoring	2013		●							
Unlock auxiliary heater	2013				●					
Zero compensation of brake pressure sensor	2013		●							
Zero compensation of lateral acceleration sens	2013		●							
Zero compensation of longitudinal acceleration	2013		●							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Fabia II	2010-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2012-2013	●								
Adaption of remote control	2012-2013								●	
Bleeding, fuel system	2012-2013	●								
Boost pressure regulation	2012-2013	●								
Boost pressure regulator	2012-2013	●								
Central electronic system configuration	2012-2013								●	
Change value for oil quality	2012-2013									●
Clear adaption memory	2012-2013	●								
Climate control	2012-2013				●					
Climate regulation	2012-2013				●					
Code control unit	2012-2013	●	●	●					●	
Coding central electronics control unit	2012-2013								●	
Cruise control function	2012-2013	●								
Deactivate factory mode	2012-2013								●	
Difference pressure sensor replaced	2012-2013	●								
EGR-valve, adaption	2012-2013	●								
Electronic throttle control	2012-2013	●								
Erasing fault memory - All systems	2012-2013								●	
General-purpose configuration	2012-2013			●					●	
Initialization of the steering angle sensor	2010-2013		●							
Injector programming	2012-2013	●								
Instrument cluster coding	2012-2013			●						
Intake manifold damper, adaption	2012-2013	●								
Language Change	2012-2013			●						
Particle filter replaced	2012-2013	●								
Particle filter, check the carbon content	2012-2013	●								
Recall service message	2012-2013			●						●
Reset adaption	2010-2013	●								
Reset oxygen sensor adaptations	2012-2013	●								
Reset throttle position adaptations	2012-2013	●								
Service interval data - carbon content	2012-2013			●						
Service interval data - days since last inspection	2012-2013			●						
Service interval data - distance travelled since last inspection	2012-2013			●						
Service interval data - lower limit for distance travelled	2012-2013			●						
Service interval data - lower limit for time to next inspection	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
System status, gateway	2012-2013								•	
Transport mode activation	2012-2013								•	
Transport mode inactivation	2012-2013								•	
Variant coding	2012-2013							•		
Zero compensation of brake pressure sensor	2010-2013		•							
Zero compensation of sensor module ESP	2010-2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Praktik	2006-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2012-2013	●								
Adaption of remote control	2012-2013								●	
Bleeding, fuel system	2012-2013	●								
Boost pressure regulation	2012-2013	●								
Boost pressure regulator	2012-2013	●								
Central electronic system configuration	2012-2013								●	
Change value for oil quality	2012-2013									●
Clear adaption memory	2012-2013	●								
Climate control	2012-2013				●					
Climate regulation	2012-2013				●					
Code control unit	2012-2013	●	●	●					●	
Coding central electronics control unit	2012-2013								●	
Cruise control function	2012-2013	●								
Deactivate factory mode	2012-2013								●	
Difference pressure sensor replaced	2012-2013	●								
EGR-valve, adaption	2012-2013	●								
Electronic throttle control	2012-2013	●								
Erasing fault memory - All systems	2012-2013								●	
General-purpose configuration	2012-2013			●					●	
Initialization of the steering angle sensor	2010-2013		●							
Injector programming	2012-2013	●								
Instrument cluster coding	2012-2013			●						
Intake manifold damper, adaption	2012-2013	●								
Language Change	2012-2013			●						
Particle filter replaced	2012-2013	●								
Particle filter, check the carbon content	2012-2013	●								
Recall service message	2012-2013			●						●
Reset adaption	2010-2013	●								
Reset oxygen sensor adaptations	2012-2013	●								
Reset throttle position adaptations	2012-2013	●								
Service interval data - carbon content	2012-2013			●						
Service interval data - days since last inspection	2012-2013			●						
Service interval data - distance travelled since last inspection	2012-2013			●						
Service interval data - lower limit for distance travelled	2012-2013			●						
Service interval data - lower limit for time to next inspection	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Yeti	2011-2013	●	●	●	●	●	●	●	●	●
Adaption of remote control	2012-2013								●	
Adjust light setting	2012-2013								●	
Bleed brake system	2012-2013		●							
Boost pressure regulation	2012-2013	●								
Boost pressure regulator	2012-2013	●								
Change value for oil quality	2012-2013									●
Code control unit	2012-2013	●	●	●	●				●	
Code cruise control function	2012-2013	●								
Coding rain/light sensor.	2012-2013								●	
Cruise control function	2012-2013	●								
Deactivate factory mode	2012-2013								●	
Difference pressure sensor replaced	2012-2013	●								
Electronic throttle control	2012-2013	●								
Erasing fault memory - All systems	2012-2013								●	
ESP driving test	2012-2013		●							
Exhaust feedback	2012-2013	●								
Fuel pump activation	2012-2013	●								
Gateway control unit coding	2011-2013								●	
General-purpose configuration	2012-2013				●				●	
Idle speed adjustment	2012-2013	●								
Initialization of the steering angle sensor	2012-2013		●						●	
Injector programming	2012-2013	●								
Inlet valves basic setting	2012-2013		●							
Intake manifold throttle valve	2012-2013	●								
Language Change	2012-2013			●						
Learning end position damper motors	2012-2013				●					
Particle filter replaced	2012-2013	●								
Particle filter, check the carbon content	2012-2013	●								
Recall service message	2012-2013			●						●
Regeneration	2012-2013	●								
Reset adaption	2012-2013	●								
Separating valves basic setting	2012-2013		●							
Service interval data - carbon content	2012-2013			●						
Service interval data - days since last inspection	2012-2013			●						
Service interval data - distance travelled since last inspection	2012-2013			●						
Service interval data - lower limit for distance travelled	2012-2013			●						
Service interval data - lower limit for time to next inspection	2012-2013			●						
Service interval data - oil quality	2012-2013			●						
Service interval data - thermal load	2012-2013			●						
Service interval data - upper limit for distance travelled	2012-2013			●						
Service interval data - upper limit for time to next inspection	2012-2013			●						





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Rapid	2013	●	●	●	●	●	●	●	●	●
Change value for oil quality	2013									●
Code control unit	2013		●	●					●	
Erasing fault memory - All systems	2013								●	
General-purpose configuration	2013			●					●	
Recall service message	2013									●
System status, gateway	2013								●	
Octavia I	2001-2008						●			
Vehicle Identification Number Information	2001-2008						●			









Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
■	■	■	■	■	■	■	■	■

## Volkswagen

Crafter	2013	●		●	●		●	●	●	●
Bleeding, fuel system	2013	●								
Boost pressure regulation	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Code control unit	2013	●								
Control unit initialization	2013							●		
Difference pressure sensor replaced	2013	●								
Differential pressure sensor	2013	●								
EGR valve	2013	●								
Electronic throttle control	2013	●								
Exhaust feedback	2013	●								
Fixed service interval adaptation	2013			●						
Flap motors calibration	2013				●					
Flexible service interval adaptation	2013			●						
Fuel pump activation	2013	●								
Fuel system adaptation	2013	●								
Idle speed adjustment	2013	●								
Injector 1, closing adjustment adaptation	2013	●								
Injector 2, closing adjustment adaptation	2013	●								
Injector 3, closing adjustment adaptation	2013	●								
Injector 4, closing adjustment adaptation	2013	●								
Injector programming	2013	●								
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Regeneration	2013	●								
Replace air filter	2013	●								
Reset oxygen sensor adaptations	2013	●								
Reset service	2013			●						●
Throttle actuator	2013	●								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Golf Plus [09-]	2009-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adaption of remote control	2013								●	
Adjust light setting	2013								●	
Battery matching	2013								●	
Bleed brake system	2013		●							
Bleeding, fuel system	2013	●								
Boost pressure regulator	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Change value for oil quality	2013									●
Clear adaption memory	2013	●								
Clutch 1	2013					●				
Clutch 2	2013					●				
Code control unit	2013	●	●	●	●	●			●	
Coding rain/light sensor.	2013			●	●				●	
Cruise control function	2013	●								
Deactivate factory mode	2013								●	
Difference pressure sensor replaced	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
ESP driving test	2013		●							
Fuel line filling	2013				●					
Function control of parking/extra heater	2013				●					
Gateway control unit coding	2009-2013								●	
Gear shift unit/position sensor	2013					●				
General-purpose configuration	2013				●				●	
Idle speed adjustment	2013	●								
Initialization of the steering angle sensor	2013		●						●	
Injector programming	2013	●								
Inlet valves basic setting	2013		●							
Language Change	2013			●						
Learning end position damper motors	2013				●					
Main pressure, zero values	2013					●				
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Recall service message	2013			●						●
Regeneration	2013	●								
Reset adaption	2013	●								
Reset oxygen sensor adaptations	2013	●								
Separating valves basic setting	2013		●							
Service interval data - carbon content	2013			●						



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - days since last inspection	2013			•						
Service interval data - distance travelled since last inspection	2013			•						
Service interval data - lower limit for distance travelled	2013			•						
Service interval data - lower limit for time to next inspection	2013			•						
Service interval data - oil quality	2013			•						
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance travelled	2013			•						
Service interval data - upper limit for distance travelled	2013			•						
Service interval data - upper limit for time to next inspection	2013			•						
Service interval data - upper limit for time to next inspection	2013			•						
Steering assistance	2013								•	
Store setting	2013								•	
Switch positions	2013					•				
Synchronization positions	2013					•				
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Unlock auxiliary heater	2013				•					
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sensor	2013		•							
Zero compensation of longitudinal acceleration sensor	2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Separating valves basic setting	2013		•							
Service interval data - carbon content	2013			•						
Service interval data - days since last inspection	2013			•						
Service interval data - distance travelled since last inspection	2013			•						
Service interval data - lower limit for distance travelled	2013			•						
Service interval data - lower limit for time to next inspection	2013			•						
Service interval data - oil quality	2013			•						
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance travelled	2013			•						
Service interval data - upper limit for distance travelled	2013			•						
Service interval data - upper limit for time to next inspection	2013			•						
Service interval data - upper limit for time to next inspection	2013			•						
Steering assistance	2013								•	
Store setting	2013								•	
Switch positions	2013					•				
Synchronization positions	2013					•				
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Unlock auxiliary heater	2013				•					
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sensor	2013		•							
Zero compensation of longitudinal acceleration sensor	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Passat VI [05-11]	2005-2011								•	
Code trailer function	2005-2011								•	
Passat CC	2009-2012								•	
Code trailer function	2009-2012								•	
Polo V [10-]	2010-2013	•	•	•	•	•	•	•	•	•
Adaption fuel pressure regulation valve	2013	•								
Adaption of remote control	2013								•	
Bleeding, fuel system	2013	•								
Boost pressure regulation	2013	•								
Boost pressure regulator	2013	•								
Change value for oil quality	2013									•
Clear adaption memory	2013	•								
Climate control	2013				•					
Code control unit	2013	•	•	•					•	
Cruise control function	2013	•								
Difference pressure sensor replaced	2013	•								
EGR-valve, adaption	2013	•								
Electronic throttle control	2013	•								
Erasing fault memory - All systems	2013								•	
General-purpose configuration	2013								•	
Idle speed adjustment	2013	•								
Initialization of the steering angle sensor	2013		•							
Injector programming	2013	•								
Intake manifold damper, adaption	2013	•								
Language Change	2013			•						
Particle filter replaced	2013	•								
Particle filter, check the carbon content	2013	•								
Recall service message	2013			•						•
Regeneration	2013	•								
Reset adaption	2013	•								
Reset oxygen sensor adaptations	2013	•								
Reset throttle position adaptations	2013	•								
Service interval data - carbon content	2013			•						
Service interval data - days since last inspection	2013			•						
Service interval data - distance travelled since last inspection	2013			•						
Service interval data - lower limit for distance travelled	2013			•						
Service interval data - lower limit for time to next inspection	2013			•						
Service interval data - oil quality	2013			•						
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance travelled	2013			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - upper limit for distance	2013			•						
Service interval data - upper limit for time to n	2013			•						
Service interval data - upper limit for time to n	2013			•						
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of sensor module ESP	2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset oxygen sensor adaptations	2013	●								
Resetting of pistons (before service)	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - channel 40 - distance tra	2013			●						
Service interval data - channel 41 - days since l	2013			●						
Service interval data - channel 42 - lower limit	2013			●						
Service interval data - channel 43 - upper limit	2013			●						
Service interval data - channel 44 - upper limit	2013			●						
Service interval data - channel 45 - oil quality	2013			●						
Service interval data - channel 49 - lower limit	2013			●						
Service interval data - channel 50 - fixed value	2013			●						
Service interval data - channel 51 - fixed value	2013			●						
Service interval data - days since last inspectio	2013			●						
Service interval data - distance travelled since	2013			●						
Service interval data - lower limit for distance t	2013			●						
Service interval data - lower limit for time to n	2013			●						
Service interval data - oil quality	2013			●						
Service interval data - thermal load	2013			●						
Service interval data - upper limit for distance t	2013			●						
Service interval data - upper limit for distance t	2013			●						
Service interval data - upper limit for time to n	2013			●						
Service interval data - upper limit for time to n	2013			●						
Steering assistance	2013								●	
Store setting	2013								●	
System status, gateway	2013								●	
Transport mode activation	2013								●	
Transport mode inactivation	2013								●	
Tyre pressure monitoring	2013		●							
Unlock auxiliary heater	2013				●					
Valve to control the Haldex coupling opening d	2013								●	
Variant coding	2013								●	
Zero compensation of brake pressure sensor	2013		●							
Zero compensation of sensor module ESP	2013		●							





		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Transport mode inactivation	2013								•	
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sens	2013		•							
Zero compensation of longitudinal acceleration	2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Transport mode inactivation	2013								•	
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sens	2013		•							
Zero compensation of longitudinal acceleration	2013		•							

Engine  
 Brake  
 Instrument  
 AC  
 Gearbox  
 Immobiliser  
 Restraints  
 Multifunction  
 Service

Sharan II	2011-2012			•							
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Touareg II	2010-2012		•	•	•	•	•	•	•	•	
Adjust light setting	2010-2012									•	
Coding rain/light sensor.	2010-2012									•	
Deactivate factory mode	2010-2012									•	
Gateway control unit coding	2010-2012									•	
Learning end position damper motors	2010-2012				•						
Reset mileage dependent inspection/extrawork	2010-2012			•							
Reset the oil service	2010-2012			•							
Reset time dependent inspection/extrawork	2010-2012			•							
Service interval data - carbon content	2010-2012			•							
Service interval data - days since last inspection	2010-2012			•							
Service interval data - days since last time dependent inspection	2010-2012			•							
Service interval data - distance travelled since last inspection	2010-2012			•							
Service interval data - distance travelled since last time dependent inspection	2010-2012			•							
Service interval data - lower limit for distance to next inspection	2010-2012			•							
Service interval data - lower limit for time to next inspection	2010-2012			•							
Service interval data - max distance to next inspection	2010-2012			•							
Service interval data - max limit for time dependent inspection	2010-2012			•							
Service interval data - oil quality	2010-2012			•							
Service interval data - thermal load	2010-2012			•							
Service interval data - upper limit for distance to next inspection	2010-2012			•							
Service interval data - upper limit for distance to next time dependent inspection	2010-2012			•							
Service interval data - upper limit for time to next inspection	2010-2012			•							
Service interval data - upper limit for time to next time dependent inspection	2010-2012			•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Passat VII [11-]	2011-2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adaption of remote control	2013								●	
Adjust light setting	2011-2013								●	
Basic setting of brake system	2013		●							
Battery matching	2013								●	
Bleed brake system	2013		●							
Bleeding, fuel system	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Change value for oil quality	2013									●
Code control unit	2013	●	●	●	●				●	
Code cruise control function	2013	●								
Code trailer function	2013								●	
Coding rain/light sensor.	2013								●	
Control unit replacement	2013		●							
Cruise control function	2013	●								
Deactivate factory mode	2013								●	
Difference pressure sensor replaced	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
Gateway control unit coding	2013								●	
General-purpose configuration	2013				●				●	
Idle speed adjustment	2013	●								
Initialization of the steering angle sensor	2013		●							
Injector programming	2013	●								
Intake manifold throttle valve	2013	●								
Language Change	2013			●						
Learning end position damper motors	2013				●					
Move pistons forward (after service)	2013		●							
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Recall service message	2013			●						●
Regeneration	2013	●								
Reset oxygen sensor adaptations	2013	●								
Resetting of pistons (before service)	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - days since last inspection	2013			●						
Service interval data - distance travelled since last inspection	2013			●						
Service interval data - lower limit for distance to next inspection	2013			●						
Service interval data - lower limit for time to next inspection	2013			●						
Service interval data - oil quality	2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance	2013			•						
Service interval data - upper limit for distance	2013			•						
Service interval data - upper limit for time to n	2013			•						
Service interval data - upper limit for time to n	2013			•						
Steering assistance	2013								•	
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Valve to control the Haldex coupling opening d	2013								•	
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of sensor module ESP	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Touran [11-]	2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adaption of remote control	2013								●	
Adjust light setting	2013								●	
Battery matching	2013								●	
Bleed brake system	2013		●							
Bleeding, fuel system	2013	●								
Boost pressure regulator	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Change value for oil quality	2013									●
Code control unit	2013	●	●	●	●	●			●	
Code trailer function	2013								●	
Coding rain/light sensor.	2013								●	
Cruise control function	2013	●								
Deactivate factory mode	2013								●	
Difference pressure sensor replaced	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
ESP driving test	2013		●							
Fuel line filling	2013				●					
Function control of parking/extra heater	2013				●					
Gear shift unit/position sensor	2013					●				
General-purpose configuration	2013				●				●	
Idle speed adjustment	2013	●								
Initialization of the steering angle sensor	2013		●						●	
Injector programming	2013	●								
Inlet valves basic setting	2013		●							
Language Change	2013			●						
Learning end position damper motors	2013				●					
Main pressure, zero values	2013					●				
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Recall service message	2013			●						●
Regeneration	2013	●								
Reset adaption	2013	●								
Reset oxygen sensor adaptations	2013	●								
Separating valves basic setting	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - days since last inspection	2013			●						
Service interval data - distance travelled since last inspection	2013			●						
Service interval data - lower limit for distance travelled	2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - lower limit for time to n	2013			•						
Service interval data - oil quality	2013			•						
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance t	2013			•						
Service interval data - upper limit for distance t	2013			•						
Service interval data - upper limit for time to n	2013			•						
Service interval data - upper limit for time to n	2013			•						
Steering assistance	2013								•	
Steering wheel tiptronic contacts resetting	2013					•				
Synchronization positions	2013					•				
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Unlock auxiliary heater	2013				•					
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sens	2013		•							
Zero compensation of longitudinal acceleration	2013		•							



		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Caddy III [11-]	2013	●	●	●	●	●	●	●	●	●
Adaption fuel pressure regulation valve	2013	●								
Adaption of remote control	2013								●	
Bleed brake system	2013		●							
Bleeding, fuel system	2013	●								
Boost pressure regulator	2013	●								
Catalytic particle filter (CPF) change	2013	●								
Change value for oil quality	2013									●
Code control unit	2013	●	●	●	●	●			●	
Coding rain/light sensor.	2013								●	
Cruise control function	2013	●								
Deactivate factory mode	2013								●	
Difference pressure sensor replaced	2013	●								
Differential pressure sensor learning	2013	●								
Electronic throttle control	2013	●								
Erasing fault memory - All systems	2013								●	
ESP driving test	2013		●							
Fuel line filling	2013				●					
Function control of parking/extra heater	2013				●					
Gear shift unit/position sensor	2013					●				
General-purpose configuration	2013				●				●	
Idle speed adjustment	2013	●								
Initialization of the steering angle sensor	2013		●						●	
Injector programming	2013	●								
Inlet valves basic setting	2013		●							
Language Change	2013			●						
Learning end position damper motors	2013				●					
Main pressure, zero values	2013					●				
Mechatronic	2013					●				
Mechatronic adaption value resetting	2013					●				
Mechatronic remove position	2013					●				
Particle filter replaced	2013	●								
Particle filter, check the carbon content	2013	●								
Recall service message	2013			●						●
Regeneration	2013	●								
Reset adaption	2013	●								
Reset oxygen sensor adaptations	2013	●								
Separating valves basic setting	2013		●							
Service interval data - carbon content	2013			●						
Service interval data - days since last inspection	2013			●						
Service interval data - distance travelled since last inspection	2013			●						
Service interval data - lower limit for distance travelled	2013			●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - lower limit for time to n	2013			•						
Service interval data - oil quality	2013			•						
Service interval data - thermal load	2013			•						
Service interval data - upper limit for distance t	2013			•						
Service interval data - upper limit for distance t	2013			•						
Service interval data - upper limit for time to n	2013			•						
Service interval data - upper limit for time to n	2013			•						
Steering assistance	2013								•	
Steering wheel tiptronic contacts resetting	2013					•				
Synchronization positions	2013					•				
System status, gateway	2013								•	
Transport mode activation	2013								•	
Transport mode inactivation	2013								•	
Tyre pressure monitoring	2013		•							
Unlock auxiliary heater	2013				•					
Variant coding	2013								•	
Zero compensation of brake pressure sensor	2013		•							
Zero compensation of lateral acceleration sens	2013		•							
Zero compensation of longitudinal acceleration	2013		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Bora	2001-2005						●			
Vehicle Identification Number Information	2001-2005						●			
Golf IV	2001-2006						●			
Vehicle Identification Number Information	2001-2006						●			
Passat V [00-05]	2000-2005						●			
Vehicle Identification Number Information	2000-2005						●			
Polo IV [02-05]	2002-2005						●			
Vehicle Identification Number Information	2002-2005						●			
Sharan I	2000-2010						●			
Vehicle Identification Number Information	2000-2010						●			
T4 Transporter	2000-2003						●			
Vehicle Identification Number Information	2000-2003						●			
T5 Transporter [-09]	2003-2009			●			●			
Vehicle Identification Number Information	2003-2009			●			●			
T5 Multivan [-09]	2003-2009			●			●			
Vehicle Identification Number Information	2003-2009			●			●			
Polo IV [05-09]	2005-2007						●			
Vehicle Identification Number Information	2005-2007						●			









		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
XC70 [08-]	2008-2013	●	●	●	●	●	●	●	●	●
Activation service mode	2013		●							
Adaption air mass meter	2009-2013	●	●							
Adaption fuel pressure regulation valve	2009-2013	●	●							
Adaption lambda	2009-2013	●	●							
Adaption particulate filter difference pressure	2009-2013	●	●							
Adaption swirl flap port	2009-2013	●	●							
Adaption turbo control motor	2009-2013	●	●							
Alarm cause	2013								●	
Calibration camera	2013								●	
Calibration radar	2013								●	
CAN communication to remote control	2013						●			
Clear counter particle emission filter	2009-2013	●	●							
Combustion soot particles	2009-2013	●	●							
Control of antennas	2013						●			
Differential pressure sensor learning	2008-2013	●	●							
EGR-valve, adaption	2008-2013	●	●							
Filling the fuel auxiliary heater	2013				●					
Front driver window initialization	2013								●	
Front passenger window initialization	2013								●	
Inactivate service mode	2013		●							
Neutral position sensor adaption	2008-2013	●	●							
Oil level check	2008-2013	●	●							
Oil quality reset	2008-2013	●	●							
Rear driver window initialization	2013								●	
Rear passenger window initialization	2013								●	
Recall service message	2013			●						●
Remote control	2013						●			
Resetting the adaption	2013					●				
Resetting the counters for transmission oil	2013					●				
Start of auxiliary heater	2013				●					
Throttle adaptation	2009-2013	●	●							







- Engine
- Brake
- Instrument
- AC
- Gearbox
- Immobiliser
- Restraints
- Multifunction
- Service