

001 - 4.2l petrol engine , CDRA	1-29
1. 4.2l petrol engine , CDRA	1
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	2
3. Starter, Alternator	3
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	4
5. Fuse holder A	5
6. Main relay, Engine component current supply relay	6
7. Engine/motor control unit	7
8. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	8
9. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	9
10. Engine/motor control unit, Ignition coil 5 with output stage, Spark plug connector, Spark plugs	10
11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 6, Injector, cylinder 8	11
12. Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 7	12
13. Knock sensor 1, Knock sensor 2, Knock sensor 3, Knock sensor 4, Engine/motor control unit	13
14. Hall sender, Hall sender 4, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	14
15. Engine speed sender, Coolant temperature sender, Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Temperature sender for engine temperature regulation, Engine/motor control unit	15
16. Intake air temperature sender, Intake manifold pressure sender, Hall sender 2, Fuel pressure sender, Brake servo pressure sensor, Hall sender 3, Engine/motor control unit	16
17. Accelerator position sender, Throttle valve module, Engine/motor control unit	17
18. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Valve for oil pressure control, Coolant valve for gearbox, Coolant valve for cylinder head	18
19. Engine/motor control unit, Gearbox oil cooling valve, Continued coolant circulation pump	19
20. Map-controlled engine cooling system thermostat, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Variable intake manifold changeover valve, Gearbox mounting valve 1, Intake manifold flap valve	20
21. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	21
22. Secondary air pump relay, Brake servo relay, Engine/motor control unit, Secondary air pump fuse	22
23. Lambda probe, Lambda probe 2, Engine/motor control unit	23
24. Oil pressure switch, Oil pressure switch for reduced oil pressure, Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	24
25. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	25
26. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	26
27. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	27
28. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	28
29. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	29
002 - 4.2l diesel engine , CDSB	30-61
1. 4.2l diesel engine , CDSB	30
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	31
3. Starter, Alternator	32
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	33
5. Fuse holder A	34
6. Automatic glow period control unit, Glow plug fuse	35
7. Glow period control unit 2, Glow plug fuse 2	36
8. Terminal 30 voltage supply relay	37
9. Engine/motor control unit	38
10. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	39
11. Air mass meter, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4	40
12. Exhaust gas temperature sender 4, Throttle valve module, Engine/motor control unit, Turbocharger 1 control unit	41
13. Pressure differential sender, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Intake manifold flap motor	42
14. Hall sender, Rotational speed sender 1, Pressure sender for exhaust gas recirculation, Engine/motor control unit	43
15. Engine speed sender, Fuel temperature sender, Engine/motor control unit, Exhaust gas recirculation control motor	44
16. Charge pressure sender, Intake air temperature sender, Engine/motor control unit, Gearbox mounting valve 1, Fuel pressure regulating valve, Fuel metering valve	45
17. Oil temperature sender. Coolant temperature sender. Exhaust gas recirculation temperature sensor.	46

Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Temperature sender for engine temperature regulation, Engine/motor control unit	
18. Oil pressure switch for reduced oil pressure, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	47
19. Brake light switch, Lambda probe, Engine/motor control unit, Lambda probe heater	48
20. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crankcase breather, Right electrohydraulic engine mounting solenoid valve, Heater element 2 for crankcase breather, Coolant valve for cylinder head	49
21. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	50
22. Engine/motor control unit, Engine/motor control unit 2	51
23. Lambda probe 2, Engine/motor control unit 2, Lambda probe heater 2	52
24. Oil pressure switch, Engine/motor control unit 2, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 5, Injector, cylinder 8	53
25. Exhaust gas temperature sender 4 for bank 2, Throttle valve module 2, Engine/motor control unit 2, Turbocharger 2 control unit	54
26. Radiator outlet coolant temperature sender, Pressure differential sender 2, Engine/motor control unit 2, Intake manifold flap 2 motor	55
27. Rotational speed sender 2, Pressure sender 2 for exhaust gas recirculation, Engine/motor control unit 2, Exhaust gas recirculation control motor 2	56
28. Air mass meter 2, Engine/motor control unit 2, Left electrohydraulic engine mounting solenoid valve, Gearbox mounting valve 2, Coolant valve for gearbox, Gearbox oil cooling valve	57
29. Exhaust gas temperature sender 1 for bank 2, Exhaust gas temperature sender 3 for bank 2, Engine/motor control unit 2, Continued coolant circulation pump, Pump for exhaust gas recirculation cooler	58
30. Fuel system pressurisation pump, Fuel pump relay, Fuel pump control unit	59
31. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	60
32. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	61
003 - Basic equipment	62-109
1. Basic equipment	62
2. Steering column electronics control unit	63
3. Steering column electronics control unit	64
4. Steering column adjustment switch, Steering column electronics control unit	65
5. Onboard supply control unit	66
6. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	67
7. Onboard supply control unit	68
8. Onboard supply control unit	69
9. Onboard supply control unit, Control unit for left daytime running light and side light, Left fog light bulb, Front left turn signal bulb, Front left side marker bulb	70
10. Left gas discharge bulb control unit, Right gas discharge bulb control unit, Onboard supply control unit	71
11. Onboard supply control unit, Control unit for right daytime running light and side light, Right fog light bulb, Front right turn signal bulb, Front right side marker bulb	72
12. Headlight range control unit, Onboard supply control unit	73
13. Treble horn, Bass horn, Horn relay, Onboard supply control unit	74
14. Rain and light sensor, Wiper motor control unit, Onboard supply control unit, Washer pump, Headlight washer system pump	75
15. Bonnet contact switch, Onboard supply control unit, Servotronic solenoid valve	76
16. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Onboard supply control unit	77
17. Glove compartment light switch, Valet parking button, Onboard supply control unit, Front left footwell illumination bulb, Front right footwell illumination bulb, Glove compartment light	78
18. Front left brake pad wear sender, Front right brake pad wear sender, Onboard supply control unit, Left washer jet heater element	79
19. Onboard supply control unit, Cup holder illumination bulb, Rear left door storage compartment illumination bulb	80
20. Convenience system central control unit	81
21. Entry and start authorisation button, Entry and start authorisation switch, Convenience system central control unit	82
22. Immobiliser reader coil, Entry and start authorisation button, Convenience system central control unit	83
23. Convenience system central control unit, Interior aerial 1 for entry and start system	84
24. Convenience system central control unit, Control unit for electronic steering column lock	85
25. Release button for rear lid lock cylinder, Convenience system central control unit, Luggage compartment light. Number plate light	86

26. Convenience system central control unit, Left tail light bulb, Rear left turn signal bulb, Left brake light bulb, Left reversing light bulb	87
27. Convenience system central control unit, Rear right fog light bulb, Right tail light bulb, Rear right turn signal bulb, Right brake light bulb, Right reversing light bulb	88
28. Convenience system central control unit, Rear left fog light bulb, Left reversing light bulb, Rear left side marker bulb, Left brake, turn signal and tail light bulb	89
29. Convenience system central control unit, Rear right fog light bulb, Right reversing light bulb, Rear right side marker bulb, Right brake, turn signal and tail light bulb	90
30. Brake light switch, Convenience system central control unit	91
31. Convenience system central control unit, Heated windscreen control unit, High-level brake light bulb, Heated windscreen	92
32. Terminal 15 voltage supply relay, Convenience system central control unit, Terminal 15 voltage supply relay 2	93
33. Window aerial suppression filter, Heated rear window relay, Convenience system central control unit, Heated rear window single fuse, Tank filler flap locking motor	94
34. Light sensor, Relay for automatic anti-dazzle interior mirror, Automatic anti-dazzle interior mirror	95
35. Humidity sender, Automatic anti-dazzle interior mirror	96
36. Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror, Rear left illuminated vanity mirror	97
37. Roof electronics control unit, Front interior light	98
38. Roof electronics control unit, Rear left reading light, Rear right reading light, Rear right reading light 2	99
39. Roof electronics control unit, Roof background lighting bulb, left, Roof background lighting bulb, right	100
40. Storage compartment illumination bulb, Cigarette lighter	101
41. Rear cigarette lighter, DC/AC converter with socket, 12 V - 230 V, 12 V socket 2	102
42. Relay for power sockets, 12 V socket	103
43. Power steering control unit	104
44. Control unit in dash panel insert, Analogue clock	105
45. Dash panel insert operating button, Control unit in dash panel insert	106
46. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	107
47. Data bus diagnostic interface	108
48. Data bus diagnostic interface	109
004 - Convenience system	110-154
1. Convenience system	110
2. Contact sensor for front left exterior door handle, Driver door control unit	111
3. Driver door control unit	112
4. Driver side central locking lock unit, Driver door control unit, Driver door power latching motor	113
5. Operating unit for window regulator in driver door, Driver door control unit	114
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front left door exterior handle illumination bulb, Driver side window regulator motor	115
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	116
8. Driver door control unit, Driver side mirror adjustment motor 2	117
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror	118
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	119
11. Rear lid remote release button, Driver door control unit, Driver side door warning lamp, Front left entry light	120
12. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	121
13. Contact sensor for front right exterior door handle, Front passenger door control unit	122
14. Front passenger door control unit	123
15. Front passenger side central locking lock unit, Front passenger door control unit, Front passenger door power latching motor	124
16. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	125
17. Front passenger door control unit, Front passenger door opener illumination bulb, Front right door exterior handle illumination bulb, Front passenger side window regulator motor, Front right entry light, Front passenger side door warning lamp	126
18. Front passenger door control unit, Front passenger side turn signal repeater bulb, Front passenger side mirror adjustment motor 2, Heated exterior mirror on front passenger side	127
19. Front passenger door control unit, Lane change assist control unit 2, Front passenger side automatic anti-dazzle exterior mirror	128
20. Front passenger seat memory operating unit. Front passenger door control unit	129

21. Contact sensor for rear left exterior door handle, Rear left door control unit	130
22. Rear left central locking lock unit, Rear left door control unit, Rear left power latching motor	131
23. Rear left window regulator button in rear left door, Rear left door control unit, Rear left ashtray illumination bulb, Rear left exterior door handle illumination bulb, Rear left window regulator motor	132
24. Rear left interior locking switch, Rear left door control unit, Rear left door opener illumination bulb, Rear left entry light, Rear left door warning lamp	133
25. Operating unit for rear left seat adjustment, Rear left door control unit	134
26. Contact sensor for rear right exterior door handle, Rear right door control unit	135
27. Rear right central locking lock unit, Rear right door control unit	136
28. Rear right window regulator button in rear right door, Rear right door control unit, Rear right ashtray illumination bulb, Rear right exterior door handle illumination bulb, Rear right window regulator motor	137
29. Rear right door control unit, Rear right door opener illumination bulb, Rear right entry light, Rear right door warning lamp	138
30. Operating unit for rear right seat adjustment, Rear right door control unit	139
31. Convenience system central control unit 2, Light conductor for front left sill panel moulding ambient lighting, Light conductor for rear left sill panel moulding ambient lighting	140
32. Convenience system central control unit 2	141
33. Convenience system central control unit 2, Front right door ambient lighting bulb	142
34. Convenience system central control unit 2, Rear left door ambient lighting bulb	143
35. Convenience system central control unit 2, Rear right door ambient lighting bulb	144
36. Convenience system central control unit 2, Front left footwell illumination bulb, Front right footwell illumination bulb	145
37. Convenience system central control unit 2, Rear left footwell illumination bulb, Rear right footwell illumination bulb	146
38. Convenience system central control unit 2, Light conductor for front centre console ambient lighting	147
39. Convenience system central control unit 2, Light conductor for rear centre console ambient lighting	148
40. Convenience system central control unit	149
41. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	150
42. Button to close rear lid in luggage compartment, Rear lid closed sender 1, Rear lid closed sender 2, Convenience system central control unit, Rear lid control unit, Motor 1 for rear lid	151
43. Release button for rear lid lock cylinder, Convenience system central control unit, Power latching control unit, Rear lid central locking motor	152
44. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	153
45. Data bus diagnostic interface	154
005 - Airbag systems	155-169
1. Airbag systems	155
2. Airbag control unit	156
3. Airbag coil connector and return ring with slip ring, Airbag control unit, Driver side airbag igniter, Igniter for exhaust valve for driver airbag	157
4. Airbag control unit, Front passenger side airbag igniter 1, Igniter for exhaust valve for front passenger airbag	158
5. Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side	159
6. Side airbag crash sensor on driver side, Rear side airbag crash sensor on driver side, Front airbag crash sensor for driver side, Airbag control unit	160
7. Key operated switch to deactivate front passenger side airbag, Airbag control unit, Front passenger side airbag deactivated warning lamp, Driver side curtain airbag igniter	161
8. Airbag control unit, Rear belt tensioner igniter on driver side, Rear centre belt tensioner igniter, Driver side knee airbag igniter	162
9. Driver side belt force limiter, Airbag control unit, Control unit for front left belt tensioner, Driver seat belt tensioner igniter 1	163
10. Front passenger side belt force limiter, Airbag control unit, Front passenger seat belt tensioner igniter 1	164
11. Trigger 1 for pedestrian protection, Centre crash sensor for pedestrian protection, Airbag control unit	165
12. Driver side belt switch, Driver side seat position sensor, Airbag control unit, Igniter for driver side active head restraint	166
13. Front passenger side belt switch, Airbag control unit	167
14. Front passenger side belt switch, Front passenger side seat position sensor, Airbag control unit, Seat occupied recognition control unit	168
15. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high	169
006 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control	170-175

system (TCS) and electronic stabilisation program (ESP)	
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	170
2. ABS control unit, Tyre Pressure Monitoring System control unit 2, ABS control unit fuse 1	171
3. ABS control unit, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	172
4. Front right speed sensor, Rear left speed sensor, ABS control unit	173
5. Button for TCS and electronic stabilisation program, Auto-hold button, ABS control unit, Onboard supply control unit	174
6. Control unit for sensor electronics	175
007 - Diagnostic connector	176-177
1. Diagnostic connector	176
2. Onboard supply control unit	177
008 - Parking aid (PDC)	178-181
1. Parking aid (PDC)	178
2. Parking aid button, Parking aid control unit, Data bus diagnostic interface, Parking aid warning lamp	179
3. Front right parking aid sender, Front centre left parking aid sender, Front parking aid warning buzzer, Parking aid control unit	180
4. Rear centre left parking aid sender, Rear right parking aid sender, Rear parking aid warning buzzer, Parking aid control unit	181
009 - Reversing camera (Rear Assist)	182-184
1. Reversing camera (Rear Assist)	182
2. Reversing camera system control unit	183
3. Reversing camera system control unit, Reversing camera	184
010 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	185-194
1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	185
2. Onboard supply control unit	186
3. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	187
4. Onboard supply control unit, Output module for left headlight, Control unit for left daytime running light and side light, Front left turn signal bulb, Front left side marker bulb	188
5. Control motor sender for left VARILIS headlight, Onboard supply control unit, Output module for left headlight, Left headlight range control motor, Left dynamic cornering light control motor	189
6. Onboard supply control unit, Output module for right headlight, Control unit for right daytime running light and side light, Front right turn signal bulb, Front right side marker bulb	190
7. Control motor sender for right VARILIS headlight, Onboard supply control unit, Output module for right headlight, Right headlight range control motor, Right dynamic cornering light control motor	191
8. Onboard supply control unit, Control unit for cornering light and headlight range control	192
9. Onboard supply control unit, Data bus diagnostic interface	193
10. Onboard supply control unit, Wiring junction for convenience CAN bus, high	194
011 - MMI with radio and BOSE sound system	195-202
1. MMI with radio and BOSE sound system	195
2. Radio	196
3. Radio, Aerial amplifier	197
4. Digital sound package control unit, Microphone unit in front roof module	198
5. Digital sound package control unit, Front left treble loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	199
6. Digital sound package control unit, Rear left treble loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	200
7. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Right effect loudspeaker	201
8. Digital sound package control unit, Centre left microphone, Rear left microphone	202
012 - Adaptive cruise control	203-207
1. Adaptive cruise control	203
2. Adaptive cruise control unit, Control unit 2 for adaptive cruise control	204
3. Image processing control unit, Camera control unit, Windscreen heater for lane departure warning	205
4. Image processing control unit, Camera control unit	206
5. Camera control unit, Wiring junction for CAN bus extended high	207
013 - Electronic steering column adjustment	208-211
1. Electronic steering column adjustment	208
2. Steering column electronics control unit	209
3. Steering column adjustment switch, Onboard supply control unit, Steering column electronics control unit. Control unit for electrically adjustable steering column	210

4. Steering column vertical adjustment sender, Steering column axial adjustment sender, Control unit for electrically adjustable steering column, Steering column vertical adjustment motor, Steering column axial adjustment motor	211
014 - Automatic adaptive suspension, adjustable dampers	212-216
1. Automatic adaptive suspension, adjustable dampers	212
2. Adaptive suspension control unit, Levelling system fuse	213
3. Pressure sender for adaptive suspension, Adaptive suspension control unit, Front left suspension strut valve, Rear left suspension strut valve, Adaptive suspension compressor motor	214
4. Rear left vehicle level sender, Front left vehicle level sender, Adaptive suspension control unit	215
5. Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve	216
015 - Rear final drive - sport differential	217-220
1. Rear final drive - sport differential	217
2. Adaptive suspension control unit, All-wheel drive control unit, Data bus diagnostic interface	218
3. Oil pressure and oil temperature sender, Oil pressure and oil temperature sender 2, All-wheel drive control unit, All-wheel drive pump	219
4. All-wheel drive control unit, Clutch valve for all-wheel drive, Clutch valve 2 for all-wheel drive	220
016 - Electric sliding sunroof , (3FD),(3FE),(3FR)	221-223
1. Electric sliding sunroof , (3FD),(3FE),(3FR)	221
2. Sliding sunroof adjustment control unit	222
3. Sunroof switch, Sliding sunroof adjustment control unit, Sliding sunroof motor, Wind deflector motor	223
017 - Electromechanical parking brake	224-226
1. Electromechanical parking brake	224
2. Control unit for electromechanical parking brake, Wiring junction for powertrain CAN bus, low, Left parking brake motor, Right parking brake motor	225
3. Electromechanical parking brake button, Auto-hold button, Onboard supply control unit, Control unit for electromechanical parking brake	226
018 - 8-speed automatic gearbox 0BK/0BL	227-234
1. 8-speed automatic gearbox 0BK/0BL	227
2. Gearbox oil temperature sender, Gearbox input speed sender, Parking lock sender, Automatic gearbox control unit	228
3. Automatic gearbox control unit, Gearbox oil cooling valve	229
4. Automatic gearbox control unit, Wiring junction for powertrain CAN bus, high	230
5. Automatic gearbox control unit, Auxiliary hydraulic pump 1 for gearbox oil	231
6. Selector lever position sender, Automatic gearbox control unit, Selector lever sensors control unit	232
7. Selector lever, Selector lever sensors control unit, Solenoid 1 for selector lever lock	233
8. Selector lever, Button for selector lever release, Selector lever sensors control unit, Selector lever position display	234
019 - Automatic air conditioning system, basic Climatronic	235-252
1. Automatic air conditioning system, basic Climatronic	235
2. Climatronic control unit	236
3. Solar cells, Fresh air blower control unit, Climatronic control unit, Solar operation control unit, Fresh air blower	237
4. Climatronic control unit, Coolant shut-off valve, Control motor for right side window defroster flap	238
5. Potentiometer in rear right chest vent, Climatronic control unit, Coolant circulation pump	239
6. Potentiometer in left centre dash panel vent, Potentiometer in left side vent, Climatronic control unit	240
7. Sunlight penetration photosensor, Potentiometer in right centre dash panel vent, Potentiometer in right side vent, Climatronic control unit	241
8. Climatronic control unit, Auxiliary air heater control unit, Auxiliary heater fuse, Defroster flap control motor, Auxiliary air heater element	242
9. Climatronic control unit, Left centre vent control motor, Left temperature flap control motor, Left side vent control motor, Control motor for left footwell temperature flap	243
10. Climatronic control unit, Left footwell flap control motor, Rear temperature flap control motor, Control motor for right footwell temperature flap, Rear air quantity control motor	244
11. Climatronic control unit, Right footwell flap control motor, Right centre vent control motor, Right temperature flap control motor	245
12. Climatronic control unit, Air flow flap control motor, Air recirculation flap control motor, Indirect ventilation flap control motor	246
13. Left vent temperature sender, Left footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit	247
14. Climatronic control unit. Riht B-pillar and footwell shut-off flap control motor. Rear left	248

chest vent control motor	
15. Temperature sensor for rear intake air temperature, Climatronic control unit, Rear fresh air blower control unit, Rear fresh air blower	249
16. Central rear vent illumination bulb, Rear left vent illumination bulb	250
17. Air quality sensor, Refrigerant pressure and temperature sender, Onboard supply control unit	251
18. Onboard supply control unit, Data bus diagnostic interface, Air conditioner compressor regulating valve, Wiring junction for dash panel insert CAN bus, high	252
020 - Automatic air conditioning system, luxury Climatronic	253-274
1. Automatic air conditioning system, luxury Climatronic	253
2. Climatronic control unit	254
3. Fresh air blower control unit, Climatronic control unit, Solar operation control unit	255
4. Climatronic control unit, Coolant shut-off valve, Control motor for right side window defroster flap	256
5. Potentiometer in rear left chest vent, Potentiometer in rear right chest vent, Climatronic control unit, Coolant circulation pump	257
6. Potentiometer in left centre dash panel vent, Potentiometer in left side vent, Climatronic control unit	258
7. Sunlight penetration photosensor, Potentiometer in right centre dash panel vent, Potentiometer in right side vent, Climatronic control unit	259
8. Climatronic control unit, Auxiliary air heater control unit, Auxiliary heater fuse, Defroster flap control motor, Auxiliary air heater element	260
9. Climatronic control unit, Left centre vent control motor, Left temperature flap control motor, Left side vent control motor, Control motor for left footwell temperature flap	261
10. Climatronic control unit, Left footwell flap control motor, Rear temperature flap control motor, Rear air quantity control motor	262
11. Climatronic control unit, Right footwell flap control motor, Right centre vent control motor, Right temperature flap control motor	263
12. Climatronic control unit, Air flow flap control motor, Air recirculation flap control motor, Indirect ventilation flap control motor	264
13. Left vent temperature sender, Left footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit	265
14. Operating and display unit for rear air conditioning system, Rear fresh air blower control unit, Rear fresh air blower	266
15. Operating and display unit for rear air conditioning system, Button for air ionisation system, Control unit for air ionisation system	267
16. Operating and display unit for rear air conditioning system, Left B-pillar and footwell shut-off flap control motor, Rear left temperature flap control motor, Rear left chest vent control motor	268
17. Operating and display unit for rear air conditioning system, Right B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor, Rear right chest vent control motor, Rear air recirculation flap control motor	269
18. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Vent temperature sender for rear left footwell	270
19. Operating and display unit for rear air conditioning system, Heated bench seat cushion for rear left seat, Heated bench seat cushion for rear right seat	271
20. Onboard supply control unit, Central rear vent illumination bulb, Rear left vent illumination bulb, Rear right vent illumination bulb	272
21. Air quality sensor, Refrigerant pressure and temperature sender, Humidity sender in fresh air intake duct, Onboard supply control unit, Air conditioner compressor regulating valve	273
22. Data bus diagnostic interface, Wiring junction for dash panel insert CAN bus, high	274
021 - Auxiliary heater, supplementary heater	275-280
1. Auxiliary heater, supplementary heater	275
2. Temperature sensor, Auxiliary heater control unit	276
3. Auxiliary heater control unit, Heater coolant shut-off valve, Metering pump	277
4. Auxiliary heater control unit, Remote control receiver for auxiliary heater, Auxiliary heater aerial, Roof aerial	278
5. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	279
6. Wiring junction for dash panel insert CAN bus, high, Wiring junction for dash panel insert CAN bus, low	280
022 - Active steering (dynamic steering)	281-284
1. Active steering (dynamic steering)	281
2. Active steering control unit, Active steering motor	282
3. Active steering control unit, Steering hydraulics pump	283
4. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	284
023 - Trailer coupling	285-288
1. Trailer couplina	285

2. Trailer detector control unit	286
3. Trailer detector control unit, Trailer socket	287
4. Electric hinged tow coupling attachment button, Trailer detector control unit, Hinged tow attachment ball head motor	288
024 - Heated seats	289-300
1. Heated seats	289
2. Front left seat temperature sender, Heated seat cushion for driver seat	290
3. Front right seat temperature sender, Heated seat cushion for front passenger seat	291
4. Rear left seat temperature sensor, Heated bench seat cushion for rear left seat	292
5. Rear right seat temperature sensor, Heated bench seat cushion for rear right seat	293
6. Rear left seat temperature sensor, Heated bench seat cushion for rear left seat	294
7. Heated backrest for rear left seat, Left bolster heater for driver side rear seat backrest	295
8. Rear right seat temperature sensor, Heated bench seat cushion for rear right seat	296
9. Heated backrest for rear right seat	297
10. Seat heating control unit	298
11. Button for left seat heating, Seat heating control unit	299
12. Seat heating control unit, Heated bench seat cushion for rear left seat, Heated bench seat cushion for rear right seat	300
025 - CD/DVD changer (MOST bus)	301-303
1. CD/DVD changer (MOST bus)	301
2. DVD changer	302
3. DVD changer	303
026 - Data bus network , (GP0)	304-331
1. Data bus network , (GP0)	304
2. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	305
3. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	306
4. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	307
5. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	308
6. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	309
7. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	310
8. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	311
9. Wiring junction for dash panel insert CAN bus, high, Wiring junction for dash panel insert CAN bus, low	312
10. Wiring junction for dash panel insert CAN bus, high, Wiring junction for dash panel insert CAN bus, low	313
11. Wiring junction for dash panel insert CAN bus, high, Wiring junction for dash panel insert CAN bus, low, Wiring junction for CAN bus extended high	314
12. Wiring junction for CAN bus extended high	315
13. Wiring junction for CAN bus extended high	316
14. Connection 7 (convenience CAN bus, high), in main wiring harness	317
15. Connection 7 (convenience CAN bus, low), in main wiring harness	318
16. Connection (high bus), in interior wiring harness, Connection (low bus), in interior wiring harness	319
17. Data bus diagnostic interface	320
18. Data bus diagnostic interface	321
19. Data bus diagnostic interface	322
20. Data bus diagnostic interface	323
21. Data bus diagnostic interface	324
22. Connection 1 (LIN bus) in dash panel wiring harness	325
23. Connection 1 (LIN bus) in main wiring harness	326
24. Connection 4 (LIN bus) in main wiring harness	327
25. Connection 5 (LIN bus) in main wiring harness, Connection 7 (LIN bus) in main wiring harness	328
26. Connection 1 (diagnosis), in main wiring harness	329
27. Control unit in dash panel insert, Control unit 1 for information electronics, Radio	330
28. Control unit in dash panel insert, Control unit 1 for information electronics, Radio	331
027 - Electric seat adjustment with memory function	332-348
1. Electric seat adjustment with memory function	332
2. Seat and steering column adjustment control unit with memory, Driver seat adjustment thermal fuse 1	333
3. Seat and steering column adjustment control unit with memory, Driver seat longitudinal adjustment motor, Driver seat rake adjustment motor, Driver seat height adjustment motor	334
4. Seat and steering column adjustment control unit with memory, Driver seat backrest adjustment motor, Driver seat head restraint adjustment motor	335
5. Seat and steering column adjustment control unit with memory, Driver seat lumbar support longitudinal adjustment motor, Driver seat lumbar support height adjustment motor	336
6. Switch module 2 for driver seat. Seat and steering column adjustment control unit with memory.	337

Seat belt height adjustment motor	
7. Switch module for driver seat, Seat and steering column adjustment control unit with memory	338
8. Driver seat memory operating unit, Emergency-off button, Driver door control unit	339
9. Front passenger seat adjustment with memory control unit, Front passenger seat adjustment thermal fuse 1	340
10. Front passenger seat adjustment with memory control unit, Front passenger seat longitudinal adjustment motor, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	341
11. Front passenger seat adjustment with memory control unit, Front passenger seat backrest adjustment motor, Front passenger seat head restraint adjustment motor	342
12. Front passenger seat adjustment with memory control unit, Front passenger seat lumbar support longitudinal adjustment motor, Front passenger seat lumbar support height adjustment motor	343
13. Switch module 2 for front passenger seat, Front passenger seat adjustment with memory control unit, Seat belt height adjustment motor	344
14. Switch module for front passenger seat, Front passenger seat adjustment with memory control unit	345
15. Front passenger seat memory operating unit, Front passenger side emergency off button, Front passenger door control unit	346
16. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	347
17. Data bus diagnostic interface	348
028 - Electric seat adjustment with no memory function	349-353
1. Electric seat adjustment with no memory function	349
2. Driver seat adjustment operating unit, Driver seat adjustment thermal fuse 1	350
3. Driver seat lumbar support adjustment switch, Front passenger seat lumbar support adjustment switch, Driver seat adjustment operating unit	351
4. Front passenger seat adjustment operating unit, Front passenger seat adjustment thermal fuse 1	352
5. Front passenger seat adjustment operating unit	353
029 - Electrically operated rear roller blind and rear left and right side roller blinds	354-360
1. Electrically operated rear roller blind and rear left and right side roller blinds	354
2. Rear left door control unit, Rear left side roller blind control unit	355
3. Rear left door control unit	356
4. Rear right door control unit, Rear right side roller blind control unit	357
5. Rear right door control unit	358
6. Onboard supply control unit	359
7. Convenience system central control unit	360
030 - Garage door opener	361-363
1. Garage door opener	361
2. Garage door operating unit, Garage door operation control unit	362
3. Garage door operating unit, Garage door opener button 1	363
031 - Refrigerator box	364-365
1. Refrigerator box	364
2. Onboard supply control unit, Refrigerator box	365
032 - MMI (information electronics 1)	366-376
1. MMI (information electronics 1)	366
2. Multimedia system operating unit, Control unit 1 for information electronics	367
3. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit 1 for information electronics, Open and close display motor	368
4. Control unit 1 for information electronics, Microphone unit in front roof module	369
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	370
6. Control unit 1 for information electronics	371
7. Chip card reader control unit, Control unit 1 for information electronics, Traffic data aerial	372
8. Chip card reader control unit, Control unit 1 for information electronics, Traffic data aerial	373
9. Control unit 1 for information electronics, Connection for external audio sources	374
10. Control unit 1 for information electronics, Connection for external audio sources	375
11. Remote control 1 for information electronics	376
033 - MMI with integrated Bluetooth car phone	377-381
1. MMI with integrated Bluetooth car phone	377
2. Control unit 1 for information electronics	378
3. Control unit 1 for information electronics, Microphone unit in front roof module, Roof aerial	379
4. Telephone bracket, Rear charger unit for telephone	380
5. Rear charger unit for telephone	381
034 - MMI with integrated preparation for mobile telephone and hands-free system	382-386
1. MMI with integrated preparation for mobile telephone and hands-free system	382
2. Control unit 1 for information electronics	383
3. Control unit 1 for information electronics, Telephone bracket, Microphone unit in front roof module	384

4. Aerial amplifier for mobile telephone, Roof aerial	385
5. LTE aerial 1	386
035 - MMI with radio and Bang & Olufsen sound system	387-399
1. MMI with radio and Bang & Olufsen sound system	387
2. Radio	388
3. Radio, Aerial amplifier	389
4. Digital sound package control unit, Microphone unit in front roof module	390
5. Digital sound package control unit, Front left mid-range loudspeaker, Centre loudspeaker	391
6. Digital sound package control unit, Left effect loudspeaker, Rear left treble loudspeaker 2	392
7. Digital sound package control unit, Rear left treble loudspeaker, Rear left mid-range loudspeaker	393
8. Digital sound package control unit, Front left treble loudspeaker, Front right treble loudspeaker	394
9. Digital sound package control unit, Centre left microphone, Rear left microphone	395
10. Digital sound package control unit, Digital sound package control unit 2	396
11. Digital sound package control unit, Digital sound package control unit 2	397
12. Digital sound package control unit 2, Front left bass loudspeaker, Subwoofer	398
13. Digital sound package control unit 2, Rear left bass loudspeaker, Rear right bass loudspeaker	399
036 - MMI with radio and Standard sound system	400-410
1. MMI with radio and Standard sound system	400
2. Radio	401
3. Radio, Aerial amplifier	402
4. Radio, Front left treble loudspeaker, Front left bass loudspeaker	403
5. Radio, Centre loudspeaker, Subwoofer	404
6. Radio, Rear left treble loudspeaker, Rear left mid-range and bass loudspeaker	405
7. Digital sound package control unit	406
8. Digital sound package control unit, Front left treble loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	407
9. Digital sound package control unit, Rear left treble loudspeaker, Rear right mid-range and bass loudspeaker	408
10. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Subwoofer	409
11. Digital sound package control unit, Centre left microphone, Rear left microphone	410
037 - Multifunction steering wheel	411-417
1. Multifunction steering wheel	411
2. Steering column electronics control unit	412
3. Steering column electronics control unit, Wiring junction for dash panel insert CAN bus, high	413
4. Steering column electronics control unit, Wiring junction for powertrain CAN bus, high	414
5. Tiptronic switch in steering wheel to shift down, Lane departure warning button, Steering column electronics control unit, Steering wheel vibration motor	415
6. Tiptronic switch in steering wheel to shift up, Multifunction buttons on right in steering wheel, Horn plate, Steering column electronics control unit	416
7. Steering column electronics control unit, Driver side airbag igniter, Driver side airbag igniter	417
2, Heated steering wheel	
038 - Rear Seat Entertainment (RSE)	418-424
1. Rear Seat Entertainment (RSE)	418
2. Multimedia system operating unit 2, Control unit 2 for information electronics	419
3. Multimedia system operating unit 2, Control unit 2 for information electronics	420
4. Control unit 2 for information electronics	421
5. Control unit 2 for information electronics	422
6. Control unit 2 for information electronics, Connection 2 for external audio sources	423
7. Control unit 2 for information electronics, Connection 2 for external audio sources	424
039 - Ventilated rear seat, heated seat	425-431
1. Ventilated rear seat, heated seat	425
2. Control unit for rear left seat adjustment	426
3. Control unit for rear left seat adjustment	427
4. Control unit for rear left seat adjustment	428
5. Control unit for rear right seat adjustment	429
6. Control unit for rear right seat adjustment	430
7. Control unit for rear right seat adjustment	431
040 - Adjustable rear seat	432-444
1. Adjustable rear seat	432
2. Control unit for rear seat adjustment, driver side	433
3. Switch for rear multicontour seat, driver side, Control unit for rear seat adjustment, driver side	434
4. Control unit for rear seat adjustment, driver side, Rear left seat longitudinal adjustment motor, Rear left seat rake adjustment motor, Rear left upper backrest adjustment motor	435
5. Control unit for rear multicontour seat. driver side. Valve block 1 in driver side rear seat.	436

Compressor for rear driver side multicontour seat	
6. Operating unit for rear left seat adjustment, Rear left door control unit	437
7. Control unit for rear seat adjustment, passenger side	438
8. Switch for rear multicontour seat, front passenger side, Control unit for rear seat adjustment, passenger side	439
9. Control unit for rear seat adjustment, passenger side, Rear right seat longitudinal adjustment motor, Rear right seat rake adjustment motor, Rear right upper backrest adjustment motor	440
10. Control unit for rear multicontour seat, front passenger side, Valve block 1 in rear seat, passenger side, Compressor for rear passenger side multicontour seat	441
11. Operating unit for rear right seat adjustment, Rear right door control unit	442
12. Remote control for rear legroom function	443
13. Data bus diagnostic interface	444
041 - Interface for special functions	445-447
1. Interface for special functions	445
2. Wiring junction for convenience CAN bus, high	446
3. Convenience system central control unit	447
042 - Fuse assignment	448-483
1. Fuse assignment	448
2. Battery, Battery monitor control unit, Battery isolation igniter	449
3. Starter, Alternator, Fuse 2	450
4. Voltage stabiliser, Start/Stop operation fuse	451
5. Starter motor relay, Terminal 15 voltage supply relay, Terminal 15 voltage supply relay 2, Starter motor relay 2	452
6. Heated rear window relay, Fuel pump relay, Adaptive suspension compressor relay, Relay for power sockets	453
7. Secondary air pump relay, Horn relay, Brake servo relay, Relay for automatic anti-dazzle interior mirror, Secondary air pump fuse	454
8. Main relay, Terminal 30 voltage supply relay, Engine component current supply relay	455
9. Fuse holder A	456
10. Fuse holder A	457
11. Fuse holder B, Fuse carrier 2	458
12. Fuse holder B	459
13. Fuse holder B, Fuse carrier 3	460
14. Fuse holder B	461
15. Fuse holder C, Fuse carrier 2	462
16. Fuse holder C, Driver seat adjustment thermal fuse 1	463
17. Fuse holder C, Fuse carrier 3	464
18. Fuse holder C	465
19. Fuse holder F, Fuse carrier 1	466
20. Fuse holder F	467
21. Fuse holder F	468
22. Fuse holder F	469
23. Fuse holder F, Fuse carrier 2	470
24. Fuse holder F	471
25. Fuse holder F	472
26. Fuse holder F, Fuse carrier 3	473
27. Fuse holder F	474
28. Fuse holder F	475
29. Fuse holder F, Fuse carrier 4	476
30. Fuse holder F	477
31. Fuse holder F, Fuse carrier 5	478
32. Fuse holder F	479
33. Fuse holder F, Fuse carrier 6	480
34. Fuse holder F	481
35. Fuse holder F	482
36. Fuse holder F	483
043 - Lane change assist	484-487
1. Lane change assist	484
2. Lane change assist control unit	485
3. Button for lane change assist, Lane change assist control unit, Lane change assist control unit 2, Lane change assist warning lamp	486
4. Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror	487
044 - TV tuner (MOST bus)	488-492
1. TV tuner (MOST bus)	488
2. TV tuner	489
3. TV tuner. Aerial amplifier 3	490

4. TV tuner, Aerial amplifier 2, Aerial amplifier 4	491
5. TV tuner, TV card reader	492
045 - Electric seat adjustment with memory function, convenience seat	493-516
1. Electric seat adjustment with memory function, convenience seat	493
2. Seat and steering column adjustment control unit with memory, Driver seat adjustment thermal fuse 1	494
3. Switch module 2 for driver seat, Driver seat massage function button, Seat and steering column adjustment control unit with memory	495
4. Switch module for driver seat, Seat and steering column adjustment control unit with memory	496
5. Seat and steering column adjustment control unit with memory, Driver seat longitudinal adjustment motor, Driver seat rake adjustment motor, Driver seat height adjustment motor	497
6. Seat and steering column adjustment control unit with memory, Driver seat backrest adjustment motor	498
7. Seat and steering column adjustment control unit with memory, Driver seat head restraint adjustment motor, Seat belt height adjustment motor, Driver upper backrest adjustment motor	499
8. Control unit for front left seat ventilation, Heated seat cushion for driver seat, Heated backrest for driver seat	500
9. Control unit for front left seat ventilation, Driver seat backrest fan, Driver seat cushion fan	501
10. Control unit for driver multicontour seat, Valve block 1 in driver seat, Valve block 2 in driver seat, Compressor for multicontour driver seat	502
11. Driver seat memory operating unit, Emergency-off button, Driver door control unit	503
12. Front passenger seat adjustment with memory control unit, Front passenger seat adjustment thermal fuse 1	504
13. Switch module 2 for front passenger seat, Front passenger seat massage function button, Front passenger seat adjustment with memory control unit	505
14. Switch module for front passenger seat, Front passenger seat adjustment with memory control unit	506
15. Front passenger seat adjustment with memory control unit, Front passenger seat longitudinal adjustment motor, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	507
16. Front passenger seat adjustment with memory control unit, Front passenger seat backrest adjustment motor	508
17. Front passenger seat adjustment with memory control unit, Front passenger seat head restraint adjustment motor, Front passenger upper backrest adjustment motor, Front passenger foot rest adjustment motor	509
18. Front passenger seat adjustment with memory control unit, Seat belt height adjustment motor	510
19. Control unit for front right seat ventilation, Heated seat cushion for front passenger seat, Heated backrest for front passenger seat	511
20. Control unit for front right seat ventilation, Front passenger seat backrest fan, Front passenger seat cushion fan, Front passenger display unit motor	512
21. Control unit for front passenger multicontour seat, Valve block 1 in front passenger seat, Valve block 2 in front passenger seat, Compressor for multicontour driver seat	513
22. Front passenger seat memory operating unit, Front passenger side emergency off button, Front passenger door control unit	514
23. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	515
24. Data bus diagnostic interface	516
046 - Panoramic sliding sunroof	517-521
1. Panoramic sliding sunroof	517
2. Sliding sunroof adjustment control unit, Convenience system central control unit, Sliding sunroof motor	518
3. Sunroof button, Button 1 for roof roller blind, Sliding sunroof adjustment control unit, Onboard supply control unit	519
4. Rear sliding sunroof control unit, Rear sliding sunroof motor	520
5. Sunroof roller blind control unit, Sunroof roller blind motor	521
047 - LED headlights	522-531
1. LED headlights	522
2. Onboard supply control unit	523
3. Light switch, Onboard supply control unit	524
4. Output module 2 for left LED headlight, Onboard supply control unit, Left LED module for daytime running light and side light, Front left turn signal bulb, Front left side marker bulb	525
5. Output module 1 for left LED headlight, Onboard supply control unit, Left static cornering light, Bulb 2 for front left turn signal	526
6. Output module 1 for left LED headlight, Temperature sender 1 for left headlight, Onboard supply control unit, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight fan	527
7. Output module 2 for right LED headlight, Onboard supply control unit, Right LED module for daytime running light and side light, Front right turn signal bulb, Front right side marker bulb	528
8. Output module 1 for right LED headlight. Onboard supply control unit. Right static cornering	529

light, Bulb 2 for front right turn signal	
9. Output module 1 for right LED headlight, Temperature sender 1 for right headlight, Onboard supply control unit, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight fan	530
10. Onboard supply control unit, Data bus diagnostic interface	531
048 - 4.0l petrol engine , CEUA,CEUE,CGTA,CTFA,CTGA,CTGD,CTGF,DDTA	532-573
1. 4.0l petrol engine , CEUA,CEUE,CGTA,CTFA,CTGA,CTGD,CTGF,DDTA	532
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	533
3. Starter, Alternator	534
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	535
5. Fuse holder A	536
6. Main relay, Engine component current supply relay	537
7. Engine/motor control unit	538
8. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	539
9. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	540
10. Engine/motor control unit, Ignition coil 5 with output stage, Spark plug connector, Spark plugs	541
11. Engine/motor control unit, Spark plug connector, Spark plugs	542
12. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 6, Injector, cylinder 8	543
13. Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 7	544
14. Accelerator position sender, Throttle valve module, Engine/motor control unit	545
15. Knock sensor 1, Knock sensor 2, Knock sensor 3, Knock sensor 4, Engine/motor control unit	546
16. Hall sender, Hall sender 2, Hall sender 3, Hall sender 4, Engine/motor control unit	547
17. Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Engine/motor control unit	548
18. Coolant temperature sender, Radiator outlet coolant temperature sender, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	549
19. Engine speed sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	550
20. Intake manifold pressure sender, Fuel pressure sender, Engine/motor control unit	551
21. Charge pressure sender, Charge pressure sender 2, Fuel pressure sender 2, Engine/motor control unit	552
22. Intake air temperature sender, Temperature sender 1 for charge air cooler, Temperature sender for engine cover panel, Engine/motor control unit	553
23. Map-controlled engine cooling system thermostat, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Turbocharger air recirculation valve, Intake manifold flap valve, Coolant valve for cylinder head	554
24. Engine/motor control unit, Gearbox oil cooling valve, Piston cooling jet control valve, Continued coolant circulation pump, Charge air cooling pump	555
25. Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	556
26. Inlet cam actuator 2 for cylinder 2, Engine/motor control unit, Secondary air inlet valve 2, Valve for oil pressure control	557
27. Inlet cam actuator 2 for cylinder 3, Secondary air pump relay, Engine/motor control unit, Secondary air pump fuse	558
28. Inlet cam actuator 2 for cylinder 5, Engine/motor control unit, Gearbox mounting valve 1	559
29. Inlet cam actuator 2 for cylinder 8, Engine/motor control unit, Coolant circulation pump 2	560
30. Stage 3 oil pressure switch, Brake servo pressure sensor, Engine/motor control unit, Coolant valve for gearbox	561
31. Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2, Exhaust flap 1 valve, Exhaust flap 2 valve	562
32. Lambda probe, Lambda probe 2, Engine/motor control unit	563
33. Oil pressure switch, Oil pressure switch for reduced oil pressure, Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	564
34. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	565
35. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	566
36. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	567
37. Power unit mounting control unit	568
38. Power unit mounting sender 1, Power unit mounting sender 2, Power unit mounting control unit	569
39. Control unit for structure-borne sound, Power unit mounting control unit, Power unit mounting actuator 1, Actuator for structure-borne sound	570
40. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	571
41. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	572
42. Wirina iunction for powertrain CAN bus. high. Wirina iunction for CAN bus extended. high	573

049 - Night vision system	574-576
1. Night vision system	574
2. Control unit for night vision system	575
3. Control unit for night vision system, Camera for night vision system	576
050 - 3.0l petrol engine , CGWA,CGWD,CGXB,CGXC,CMDA,CTUB	577-604
1. 3.0l petrol engine , CGWA,CGWD,CGXB,CGXC,CMDA,CTUB	577
2. Battery, Battery monitor control unit, Battery isolation igniter, Fuse 2	578
3. Starter, Alternator	579
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	580
5. Fuse holder A	581
6. Main relay, Engine component current supply relay	582
7. Engine/motor control unit	583
8. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	584
9. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector	585
10. Engine/motor control unit, Ignition coil 4 with output stage, Spark plug connector	586
11. Engine/motor control unit, Injector, cylinder 1	587
12. Accelerator position sender, Brake servo pressure sensor, Engine/motor control unit	588
13. Engine speed sender, Knock sensor 1, Knock sensor 2, Throttle valve module, Engine/motor control unit	589
14. Sender 1 for secondary air pressure, Engine/motor control unit	590
15. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Fuel pressure sender for low pressure, Intake manifold flap potentiometer 2, Engine/motor control unit	591
16. Oil pressure switch, Oil pressure switch for reduced oil pressure, Intake manifold flap potentiometer, Temperature sender for engine temperature regulation, Engine/motor control unit	592
17. Charge pressure sender, Intake manifold temperature sender, Engine/motor control unit, Regulating flap control unit	593
18. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Right electrohydraulic engine mounting solenoid valve, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control	594
19. Secondary air pump relay, Engine/motor control unit, Crankcase breather shut-off valve, Secondary air pump fuse, Secondary air pump motor	595
20. Engine/motor control unit, Exhaust flap 1 valve, Gearbox oil cooling valve, Charge air cooling pump	596
21. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Intake manifold flap valve	597
22. Lambda probe, Engine/motor control unit, Lambda probe heater	598
23. Lambda probe after catalytic converter, Engine/motor control unit, Lambda probe 1 heater after catalytic converter	599
24. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	600
25. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	601
26. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	602
27. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	603
28. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	604
051 - 3.0l diesel engine , CDTA,CDTB,CDTC,CLAB	605-626
1. 3.0l diesel engine , CDTA,CDTB,CDTC,CLAB	605
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	606
3. Starter, Alternator	607
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	608
5. Fuse holder A	609
6. Automatic glow period control unit, Gearbox oil cooling valve	610
7. Terminal 30 voltage supply relay	611
8. Engine/motor control unit	612
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	613
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	614
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	615
12. Fuel pressure sender, Throttle valve module, Engine/motor control unit	616
13. Pressure differential sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	617
14. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Engine/motor control unit	618
15. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Oil temperature sender 2. Temperature sender for engine temperature regulation. Engine/motor control unit	619

16. Map-controlled engine cooling system thermostat, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Variable intake manifold changeover valve 2, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder head	620
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	621
18. Lambda probe, Brake servo pressure sensor, Engine/motor control unit, Lambda probe heater	622
19. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	623
20. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	624
21. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	625
22. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	626
052 - 6.3l petrol engine , CEJA	627-661
1. 6.3l petrol engine , CEJA	627
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	628
3. Starter, Alternator	629
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	630
5. Fuse holder A	631
6. Main relay, Engine component current supply relay	632
7. Engine/motor control unit	633
8. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	634
9. Engine/motor control unit, Injector, cylinder 1, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	635
10. Engine/motor control unit, Injector, cylinder 4, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	636
11. Accelerator position sender, Throttle valve module, Engine/motor control unit	637
12. Intake air temperature sender, Knock sensor 1, Air mass meter, Engine/motor control unit	638
13. Hall sender, Fuel pressure sender, Hall sender 3, Sender 1 for secondary air pressure, Engine/motor control unit	639
14. Engine speed sender, Coolant temperature sender, Fuel pressure sender for low pressure, Engine/motor control unit	640
15. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1, Continued coolant circulation pump	641
16. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Gearbox mounting valve 1, Exhaust flap 1 valve, Exhaust flap 2 valve	642
17. Secondary air pump relay, Engine/motor control unit, Right electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Secondary air pump fuse, Secondary air pump motor	643
18. Brake light switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit	644
19. Lambda probe, Lambda probe 2, Engine/motor control unit	645
20. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	646
21. Brake servo pressure sensor, Brake servo relay, Engine/motor control unit, Vacuum pump for brakes	647
22. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	648
23. Engine/motor control unit, Engine/motor control unit 2	649
24. Air mass meter 2, Intake air temperature sender 2, Engine/motor control unit 2	650
25. Engine/motor control unit 2, Injector, cylinder 7, Ignition coil 7 with output stage, Spark plug connector, Spark plugs	651
26. Engine/motor control unit 2, Injector, cylinder 10, Ignition coil 10 with output stage, Spark plug connector, Spark plugs	652
27. Hall sender 2, Knock sensor 3, Knock sensor 4, Hall sender 4, Engine/motor control unit 2	653
28. Oil pressure switch, Sender 2 for secondary air pressure, Fuel pressure sender 2, Throttle valve module 2, Engine/motor control unit 2	654
29. Engine/motor control unit 2, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1, Camshaft control valve 2, Gearbox mounting valve 2, Exhaust camshaft control valve 2, Fuel metering valve 2	655
30. Lambda probe 3, Lambda probe 4, Engine/motor control unit 2	656
31. Lambda probe 3 after catalytic converter, Lambda probe 4 after catalytic converter, Engine/motor control unit 2	657
32. Secondary air pump 2 relay, Engine/motor control unit 2, Control unit for fuel tank leak detection, Secondary air pump fuse 2, Secondary air pump motor 2	658
33. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit 2	659
34. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	660
35. Wiring junction for powertrain CAN bus, high. Wiring junction for dash panel insert CAN bus.	661

high	
053 - Special equipment, public authority vehicle	662-673
1. Special equipment, public authority vehicle	662
2. Special vehicle control unit	663
3. Operating unit for special signals, Special vehicle control unit, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	664
4. Operating unit for special signals, Signal system control unit	665
5. Operating unit for special signals, Siren, Signal system control unit	666
6. Signal system control unit, Rotating light bulb, Two-way radio	667
7. Two-way radio voltage relay, Two-way radio	668
8. Two-way radio	669
9. 10-pin connector	670
10. Microphone for special signals, 2-way radio unit microphone, Data transmission aerial	671
11. Flashing lights relay, Two-way radio voltage relay 2	672
12. Left flashing light, Right flashing light, 12 V socket 4	673
054 - Special equipment, rental vehicle	674-681
1. Special equipment, rental vehicle	674
2. Special vehicle control unit, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	675
3. Onboard supply control unit, Special vehicle control unit, Two-way radio, Two-way radio loudspeaker	676
4. Taximeter, Special vehicle control unit, Two-way radio	677
5. Chip card reader, Taximeter, Special vehicle control unit	678
6. Chip card reader, Taximeter, Special vehicle control unit	679
7. Taxi sign switch, Taxi alarm active button, Taxi alarm off button, Special vehicle control unit, Taxi roof sign light bulb	680
8. 2-way radio unit microphone, 2-pin connector, 2-pin connector	681
055 - Overhead view camera	682-686
1. Overhead view camera	682
2. Control unit for overhead view camera	683
3. Control unit for overhead view camera, Left overhead view camera, Right overhead view camera	684
4. Control unit for overhead view camera, Front overhead view camera	685
5. Control unit for overhead view camera, Rear overhead view camera	686
056 - Digital TV tuner	687-691
1. Digital TV tuner	687
2. TV tuner	688
3. TV tuner, Aerial amplifier 3	689
4. TV tuner, Aerial amplifier 2, Aerial amplifier 4	690
5. TV tuner	691
057 - Lane change assist	692-695
1. Lane change assist	692
2. Lane change assist control unit	693
3. Button for lane change assist, Driver door control unit, Lane change assist control unit, Lane change assist control unit 2, Lane change assist warning lamp	694
4. Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror	695
058 - Convenience system	696-741
1. Convenience system	696
2. Contact sensor for front left exterior door handle, Driver door control unit	697
3. Driver door control unit	698
4. Driver side central locking lock unit, Driver door power latching system contact switch, Driver door control unit, Driver door power latching motor	699
5. Operating unit for window regulator in driver door, Driver door control unit	700
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front left door exterior handle illumination bulb, Driver side window regulator motor	701
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	702
8. Driver door control unit, Driver side mirror adjustment motor 2	703
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror	704
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	705
11. Rear lid remote release button, Driver door control unit, Driver side door warning lamp, Front left entry light	706
12. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	707
13. Contact sensor for front right exterior door handle, Front passenger door control unit	708
14. Front passenger door control unit	709

15. Front passenger side central locking lock unit, Front passenger door power latching system contact switch, Front passenger door control unit, Front passenger door power latching motor	710
16. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	711
17. Front passenger door control unit, Front passenger door opener illumination bulb, Front right door exterior handle illumination bulb, Front passenger side window regulator motor, Front right entry light, Front passenger side door warning lamp	712
18. Front passenger door control unit, Front passenger side turn signal repeater bulb, Front passenger side mirror adjustment motor 2, Heated exterior mirror on passenger side	713
19. Front passenger door control unit, Lane change assist control unit 2, Automatic anti-dazzle exterior mirror, passenger side	714
20. Front passenger seat memory operating unit, Front passenger door control unit	715
21. Contact sensor for rear left exterior door handle, Rear left door control unit	716
22. Rear left central locking lock unit, Rear left door power latching system contact switch, Rear left door control unit, Rear left power latching motor	717
23. Rear left window regulator button in rear left door, Rear left door control unit, Rear left ashtray illumination bulb, Rear left exterior door handle illumination bulb, Rear left window regulator motor	718
24. Rear left interior locking switch, Rear left door control unit, Rear left door opener illumination bulb, Rear left entry light, Rear left door warning lamp	719
25. Operating unit for rear left seat adjustment, Rear left door control unit	720
26. Contact sensor for rear right exterior door handle, Rear right door control unit	721
27. Rear right central locking lock unit, Rear right door power latching system contact switch, Rear right door control unit	722
28. Rear right window regulator button in rear right door, Rear right door control unit, Rear right ashtray illumination bulb, Rear right exterior door handle illumination bulb, Rear right window regulator motor	723
29. Rear right door control unit, Rear right door opener illumination bulb, Rear right entry light, Rear right door warning lamp	724
30. Operating unit for rear right seat adjustment, Rear right door control unit	725
31. Convenience system central control unit 2, Light conductor for front left sill panel moulding ambient lighting, Light conductor for rear left sill panel moulding ambient lighting	726
32. Convenience system central control unit 2	727
33. Convenience system central control unit 2, Front right door ambient lighting bulb	728
34. Convenience system central control unit 2, Rear left door ambient lighting bulb	729
35. Convenience system central control unit 2, Rear right door ambient lighting bulb	730
36. Convenience system central control unit 2, Front left footwell illumination bulb, Front right footwell illumination bulb	731
37. Convenience system central control unit 2, Rear left footwell illumination bulb, Rear right footwell illumination bulb	732
38. Convenience system central control unit 2, Light conductor for front centre console ambient lighting	733
39. Convenience system central control unit 2, Light conductor for rear centre console ambient lighting	734
40. Convenience system central control unit	735
41. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	736
42. Button to close rear lid in luggage compartment, Locking button in rear lid, Rear lid closed sender 1, Rear lid closed sender 2, Convenience system central control unit, Rear lid control unit, Motor 1 for rear lid	737
43. Release button for rear lid lock cylinder, Convenience system central control unit, Power latching control unit, Rear lid central locking motor	738
44. Rear lid power opening sender, Rear lid power opening sender 2, Convenience system central control unit, Rear lid power opening control unit	739
45. Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	740
46. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low	741
059 - 4.2l diesel engine , CDSB	742-773
1. 4.2l diesel engine , CDSB	742
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	743
3. Starter, Alternator	744
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	745
5. Fuse holder A	746
6. Automatic glow period control unit, Glow plug fuse	747
7. Glow period control unit 2, Glow plug fuse 2	748
8. Terminal 30 voltage supply relay	749
9. Engine/motor control unit	750

10. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	751
11. Air mass meter, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4	752
12. Throttle valve module, Engine/motor control unit, Intake manifold flap motor	753
13. Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	754
14. Hall sender, Brake servo pressure sensor, Rotational speed sender 1, Pressure sender for exhaust gas recirculation, Engine/motor control unit	755
15. Engine speed sender, Charge pressure sender, Intake air temperature sender, Pressure differential sender, Engine/motor control unit	756
16. Engine/motor control unit, Gearbox mounting valve 1, Fuel pressure regulating valve, Fuel metering valve, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Pump for exhaust gas recirculation cooler	757
17. Oil temperature sender, Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Temperature sender for engine temperature regulation, Engine/motor control unit	758
18. Oil pressure switch for reduced oil pressure, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	759
19. Brake light switch, Lambda probe, Engine/motor control unit, Lambda probe heater	760
20. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crankcase breather, Right electrohydraulic engine mounting solenoid valve, Heater element 2 for crankcase breather, Coolant valve for cylinder head	761
21. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	762
22. Engine/motor control unit, Engine/motor control unit 2	763
23. Lambda probe 2, Engine/motor control unit 2, Lambda probe heater 2	764
24. Oil pressure switch, Engine/motor control unit 2, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 5, Injector, cylinder 8	765
25. Engine/motor control unit 2, Turbocharger 2 control unit, Exhaust gas recirculation control motor 2	766
26. Throttle valve module 2, Engine/motor control unit 2, Intake manifold flap 2 motor	767
27. Pressure differential sender 2, Rotational speed sender 2, Pressure sender 2 for exhaust gas recirculation, Engine/motor control unit 2	768
28. Air mass meter 2, Engine/motor control unit 2, Left electrohydraulic engine mounting solenoid valve, Gearbox mounting valve 2, Gearbox oil cooling valve	769
29. Exhaust gas temperature sender 1 for bank 2, Exhaust gas temperature sender 3 for bank 2, Exhaust gas temperature sender 4 for bank 2, Engine/motor control unit 2	770
30. Fuel system pressurisation pump, Fuel pump relay, Fuel pump control unit	771
31. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	772
32. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	773
060 - 3.0l diesel engine , CMHA,CPNA,CPNB	774-799
1. 3.0l diesel engine , CMHA,CPNA,CPNB	774
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Fuse 2	775
3. Starter, Alternator	776
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	777
5. Fuse holder A	778
6. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit, Gearbox oil cooling valve	779
7. Terminal 30 voltage supply relay	780
8. Engine/motor control unit	781
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	782
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	783
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	784
12. Fuel pressure sender, Throttle valve module, Engine/motor control unit	785
13. Pressure differential sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	786
14. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Engine/motor control unit	787
15. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	788
16. Map-controlled engine cooling system thermostat, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder head	789
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	790

18. Lambda probe, Brake servo pressure sensor, Engine/motor control unit, Lambda probe heater	791
19. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	792
20. Particulate sensor, Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	793
21. Oil level and oil temperature sender, Engine/motor control unit, Control unit for reducing agent metering system, Relay for reducing agent metering system	794
22. Control unit for reducing agent metering system, Heater for reducing agent line (heater circuit 2)	795
23. Temperature sender for reducing agent, Control unit for reducing agent metering system, Pump for reducing agent	796
24. Fuel system pressurisation pump, Fuel pump relay, Fuel pump control unit	797
25. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	798
26. Wiring junction for powertrain CAN bus, high, Wiring junction for dash panel insert CAN bus, high	799
061 - Tyre Pressure Monitoring System	800-802
1. Tyre Pressure Monitoring System	800
2. Tyre Pressure Monitoring System control unit, Wiring junction for dash panel insert CAN bus, high	801
3. Front left tyre pressure sensor, Sender unit for Tyre Pressure Monitoring System in front left wheel housing, Tyre Pressure Monitoring System control unit	802
062 - High voltage system	803-812
1. High voltage system	803
2. Hybrid battery unit, Fan enabling relay, Air recirculation flap 1 control motor for hybrid battery	804
3. Hybrid battery unit, Hybrid battery, Temperature sensor before evaporator for hybrid battery, Temperature sensor after evaporator for hybrid battery, Refrigerant shut-off valve 1 for hybrid battery	805
4. Hybrid battery unit, Power and control electronics for electric drive, High-voltage wiring harness for high-voltage battery, Maintenance connector for high-voltage system, Three-phase current drive	806
5. Drive motor temperature sender, Power and control electronics for electric drive, Three-phase current drive	807
6. DC/AC converter for drive motor, Power and control electronics for electric drive, High-voltage wiring harness for drive motor, Three-phase current drive, Electric drive motor	808
7. Voltage converter, Power and control electronics for electric drive, Control unit for air conditioning compressor, High-voltage wire for electrical air conditioner compressor, Electrical air conditioner compressor	809
8. Power and control electronics for electric drive, Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction for CAN bus extended high	810
9. Power and control electronics for electric drive, Engine control unit	811
10. Button for electric drive	812
063 - 2.0l petrol engine , CHJA	813-844
1. 2.0l petrol engine , CHJA	813
2. Battery, Battery monitor control unit, Battery isolation igniter	814
3. Starter	815
4. Vehicle starter battery switch-over relay, Fuse 2, Wiring junction	816
5. Second battery, Battery isolation relay, Battery monitor control unit 2, Fuse 2 (30), Wiring junction	817
6. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	818
7. Fuse holder A	819
8. Main relay, Engine component current supply relay	820
9. Engine/motor control unit	821
10. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	822
11. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	823
12. Engine/motor control unit, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	824
13. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4	825
14. Cam adjustment actuator 1, Engine/motor control unit	826
15. Cam adjustment actuator 7, Engine/motor control unit, Secondary air inlet valve, Continued coolant circulation pump, Gearbox oil cooling pump	827
16. Secondary air pump relay, Engine/motor control unit, Secondary air pump fuse, Secondary air pump motor, Coolant pump for high-temperature circuit	828
17. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control	829
18. Engine/motor control unit, Charge pressure control solenoid valve, Gearbox mounting valve 1, Fuel pressure regulating valve, Coolant valve for electric drive	830
19. Oil pressure switch, Oil pressure switch for reduced oil pressure, Accelerator position sender, Throttle valve module. Engine/motor control unit	831

20. Engine speed sender, Charge pressure sender, Hall sender, Engine/motor control unit	832
21. Knock sensor 1, Fuel pressure sender, Sender 1 for secondary air pressure, Engine/motor control unit	833
22. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Pressure sensor for activated charcoal filter system, Engine/motor control unit	834
23. Air mass meter, Brake pedal position sender, Brake servo pressure sensor, Engine/motor control unit	835
24. Brake light switch, Engine/motor control unit	836
25. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit	837
26. Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2	838
27. Oil level and oil temperature sender, Vacuum pump relay, Engine/motor control unit, Brake servo vacuum pump	839
28. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	840
29. Fuel system pressurisation pump, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	841
30. Fuel gauge, Fuel gauge sender 2, Fuel gauge sender 3, Control unit in dash panel insert	842
31. Wiring junction for dash panel insert CAN bus, high	843
32. Wiring junction for powertrain CAN bus, high	844