

001 - Basic equipment	1-47
1. Basic equipment	1
2. Steering column electronics control unit	2
3. Steering column electronics control unit	3
4. Steering column adjustment switch, Onboard supply control unit, Control unit for electrically adjustable steering column	4
5. Onboard supply control unit	5
6. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	6
7. Hazard warning lights button, Onboard supply control unit	7
8. Onboard supply control unit	8
9. Left gas discharge bulb control unit, Onboard supply control unit, Control unit for left daytime running light and side light, Left gas discharge (xenon) bulb, Left LED module for daytime running light and side light, Front left headlight, Front left turn signal bulb, Left static cornering light, Left dip beam screen motor	9
10. Onboard supply control unit, Front left headlight, Front right headlight, Left headlight range control motor, Right headlight range control motor	10
11. Right gas discharge bulb control unit, Onboard supply control unit, Control unit for right daytime running light and side light, Right gas discharge (xenon) bulb, Right LED module for daytime running light and side light, Front right headlight, Front right turn signal bulb, Right static cornering light, Right dip beam screen motor	11
12. Onboard supply control unit, Front left side marker bulb, Front right side marker bulb	12
13. Rear left vehicle level sender, Front left vehicle level sender, Headlight range control unit, Onboard supply control unit	13
14. Treble horn, Bass horn, Horn relay, Onboard supply control unit, Washer pump, Headlight washer system pump	14
15. Rain and light sensor, Wiper motor control unit, Onboard supply control unit	15
16. Onboard supply control unit, Left washer jet heater element	16
17. Bonnet contact switch, Onboard supply control unit	17
18. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Onboard supply control unit	18
19. Glove compartment light switch, Valet parking button, Onboard supply control unit, Glove compartment light	19
20. Onboard supply control unit, Front left footwell illumination bulb, Front right footwell illumination bulb, Centre armrest illumination bulb	20
21. Contact switch for rear centre console background lighting, Onboard supply control unit, Light 1 for rear centre console background lighting, Light 2 for rear centre console background lighting, Rear left footwell light, Rear right footwell light	21
22. Convenience system central control unit	22
23. Immobiliser reader coil, Entry and start authorisation button, Convenience system central control unit, Central locking and anti-theft alarm system aerial	23
24. Convenience system central control unit, Interior aerial 1 for entry and start system	24
25. Convenience system central control unit, Control unit for electronic steering column lock	25
26. Suppression capacitor, Convenience system central control unit, High-level brake light bulb, Tank filler flap locking motor	26
27. Release button for rear lid lock cylinder, Convenience system central control unit, Rear left side marker bulb, Left number plate light	27
28. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left tail light bulb, Left tail light cluster 2, Rear left turn signal bulb, Left brake light bulb	28
29. Convenience system central control unit, Rear right fog light bulb, Right tail light bulb, Right tail light cluster, Right tail light cluster 2, Rear right turn signal bulb, Right brake light bulb	29
30. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left tail light cluster 2, Left reversing light bulb, Left brake and turn signal bulb, Bulb for left brake, turn signal and tail light	30
31. Convenience system central control unit, Rear right fog light bulb, Right tail light cluster, Right tail light cluster 2, Right reversing light bulb, Right brake and turn signal bulb, Bulb for right brake, turn signal and tail light	31
32. Terminal 15 voltage supply relay, Convenience system central control unit, Terminal 15 voltage supply relay 2	32
33. Brake light switch, Convenience system central control unit	33
34. Window aerial suppression filter, Suppression capacitor, Glass breakage sensor for rear window, Heated rear window relay, Convenience system central control unit, Heated rear window	34
35. Interior mirror, Light sensor, Relay for automatic anti-dazzle interior mirror	35
36. Interior mirror, Humidity sender, Main beam assist control unit, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror	36
37. Front passenger reading light. Driver side reading light	37

38. Front interior light, Front roof module	38
39. Front roof module, Rear right interior light	39
40. Cigarette lighter, 12 V socket, DC/AC converter with socket, 12 V - 230 V	40
41. Relay for power sockets, Rear cigarette lighter, 12 V socket 2, 12 V socket 3	41
42. Power steering control unit	42
43. Control unit in dash panel insert	43
44. Display unit button, Control unit in dash panel insert	44
45. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	45
46. Data bus diagnostic interface	46
47. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction 2 for powertrain CAN bus, high	47
002 - 2.8l petrol engine , CHVA,CNYA	48-77
1. 2.8l petrol engine , CHVA,CNYA	48
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter	49
3. Starter, Alternator	50
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	51
5. Fuse holder A	52
6. Fuse holder A	53
7. Main relay, Engine component current supply relay	54
8. Engine/motor control unit	55
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	56
10. Engine/motor control unit, Injector, cylinder 1, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	57
11. Engine/motor control unit, Injector, cylinder 4, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	58
12. Cam adjustment actuator 1, Engine/motor control unit	59
13. Cam adjustment actuator 7, Engine/motor control unit	60
14. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	61
15. Additional coolant pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve, Valve for oil pressure control, Continued coolant circulation pump	62
16. Secondary air pump relay, Engine/motor control unit, Coolant valve for cylinder head, Secondary air pump fuse, Secondary air pump motor	63
17. Accelerator position sender, Engine/motor control unit	64
18. Engine speed sender, Throttle valve module, Engine/motor control unit	65
19. Knock sensor 1, Coolant temperature sender, Knock sensor 2, Temperature sender for engine temperature regulation, Engine/motor control unit	66
20. Hall sender, Engine/motor control unit	67
21. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Fuel pressure sender for low pressure, Variable intake manifold position sender, Engine/motor control unit	68
22. Oil pressure switch, Oil pressure switch for reduced oil pressure, Gear detection sensor, Engine/motor control unit	69
23. Lambda probe, Engine/motor control unit, Lambda probe heater 2	70
24. Lambda probe 2, Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	71
25. Clutch position sender, Control unit for electromechanical parking brake, Engine/motor control unit	72
26. Brake light switch, Engine/motor control unit	73
27. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan, Radiator fan 2	74
28. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	75
29. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	76
30. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	77
003 - 3.0l petrol engine , CGWB,CGWD,CGXB,CHMA,CTTA,CTUA	78-105
1. 3.0l petrol engine , CGWB,CGWD,CGXB,CHMA,CTTA,CTUA	78
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter	79
3. Starter, Alternator, Radiator fan single fuse, Radiator fan fuse for 2nd speed, Jump start socket	80
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	81
5. Fuse holder A	82
6. Main relay, Engine component current supply relay, Fuse holder A	83
7. Engine/motor control unit	84
8. Coolant shortage indicator sender. Onboard supply control unit. Engine/motor control unit	85

9. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector	86
10. Engine/motor control unit, Ignition coil 4 with output stage, Spark plug connector	87
11. Engine/motor control unit, Injector, cylinder 1	88
12. Accelerator position sender, Throttle valve module, Engine/motor control unit	89
13. Engine speed sender, Knock sensor 1, Knock sensor 2, Engine/motor control unit	90
14. Hall sender, Coolant temperature sender, Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Engine/motor control unit	91
15. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Intake manifold flap potentiometer 2, Engine/motor control unit	92
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	93
17. Charge pressure sender, Intake manifold temperature sender, Engine/motor control unit, Regulating flap control unit	94
18. Secondary air pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Crankcase breather shut-off valve, Secondary air pump motor	95
19. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Intake manifold flap valve, Charge air cooling pump	96
20. Additional coolant pump relay, Engine/motor control unit, Secondary air inlet valve, Coolant valve for cylinder head	97
21. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	98
22. Lambda probe, Engine/motor control unit, Lambda probe heater	99
23. Lambda probe 2, Engine/motor control unit, Lambda probe heater 2	100
24. Lambda probe after catalytic converter, Engine/motor control unit, Lambda probe 1 heater after catalytic converter	101
25. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan	102
26. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	103
27. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	104
28. Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	105
004 - 3.0l diesel engine , CDUC,CDUD,CKVB,CKVC,CLAA,CLAB,CPNB	106-134
1. 3.0l diesel engine , CDUC,CDUD,CKVB,CKVC,CLAA,CLAB,CPNB	106
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	107
3. Starter, Alternator, Terminal 30 wiring junction	108
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	109
5. Fuse holder A	110
6. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit	111
7. Terminal 30 voltage supply relay	112
8. Engine/motor control unit	113
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	114
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	115
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	116
12. Fuel pressure sender, Throttle valve module, Engine/motor control unit	117
13. Pressure differential sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	118
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	119
15. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	120
16. 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	121
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	122
18. Lambda probe, Gear detection sensor, Engine/motor control unit, Injector for reducing agent, Lambda probe heater	123
19. Clutch position sender, Control unit for electromechanical parking brake, Engine/motor control unit	124
20. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	125
21. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	126

22. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	127
23. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	128
24. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	129
25. Control unit for reducing agent metering system, Relay for reducing agent metering system	130
26. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Control unit for reducing agent metering system, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	131
27. Control unit for reducing agent metering system, Pump for reducing agent	132
28. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	133
29. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	134
005 - Convenience system	135-175
1. Convenience system	135
2. Contact sensor for front left exterior door handle, Driver door control unit	136
3. Driver door control unit, Driver door power latching motor	137
4. Driver side central locking lock unit, Driver door control unit	138
5. Operating unit for window regulator in driver door, Driver door control unit	139
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front left exterior door handle illumination bulb, Driver side window regulator motor	140
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	141
8. Driver door control unit, Driver side mirror adjustment motor 2	142
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror	143
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	144
11. Rear lid remote release button, Driver door control unit, Driver door storage compartment illumination bulb, Driver door background lighting bulb	145
12. Microswitch for lowering driver window, Driver door control unit, Driver side door warning lamp, Front left entry light, Light conductor for front left sill panel moulding background lighting	146
13. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	147
14. Contact sensor for front right exterior door handle, Front passenger door control unit	148
15. Front passenger door control unit	149
16. Front passenger side central locking lock unit, Front passenger door control unit, Front passenger door power latching motor	150
17. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	151
18. Front passenger door control unit, Front passenger door opener illumination bulb, Front right entry light, Front passenger side door warning lamp, Light conductor for front right sill panel moulding background lighting	152
19. Microswitch for lowering front passenger window, Front passenger door control unit, Front passenger door storage compartment illumination bulb, Front right exterior door handle illumination bulb, Front passenger door background lighting bulb, Front passenger side window regulator motor	153
20. 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	154
21. Front passenger door control unit, Lane change assist control unit 2, Automatic anti-dazzle exterior mirror, passenger side	155
22. Front passenger seat memory operating unit, Front passenger door control unit	156
23. Contact sensor for rear left exterior door handle, Rear left door control unit	157
24. Rear left central locking lock unit, Rear left door control unit, Rear left power latching motor	158
25. Rear left window regulator button in rear left door, Rear left door control unit, Rear left exterior door handle illumination bulb, Rear left window regulator motor	159
26. Rear left interior locking switch, Rear left door control unit, Rear left ashtray illumination bulb, Rear left door opener illumination bulb	160
27. Rear left door control unit, Rear left door background lighting bulb, Rear left door storage compartment illumination bulb, Rear left entry light, Rear left door warning lamp, Light conductor for rear left sill panel moulding background lighting	161
28. Contact sensor for rear right exterior door handle, Rear right door control unit	162
29. Rear right central locking lock unit, Rear right door control unit	163
30. 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	164
31. Rear right door control unit, Rear right door opener illumination bulb, Rear right door warning lamp	165
32. Rear right door control unit. Rear right door background lighting bulb. Rear right door storage	166



compartment illumination bulb, Light conductor for rear right sill panel moulding background lighting	
33. Convenience system central control unit	167
34. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	168
35. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	169
36. Convenience system central control unit, Power latching control unit, Rear lid central locking motor	170
37. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	171
38. Button to close rear lid in luggage compartment, Rear lid warning buzzer, Rear lid control unit	172
39. Rear lid closed sender 1, Rear lid control unit, Motor 1 for rear lid, Motor 2 for rear lid	173
40. Rear lid closed sender 1, Rear lid control unit, Motor 1 for rear lid, Motor 2 for rear lid	174
41. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, low	175
006 - Airbag systems	176-191
1. Airbag systems	176
2. Airbag control unit	177
3. Airbag coil connector and return ring with slip ring, Airbag control unit, Airbag igniter on driver side, Airbag igniter 2 on driver side	178
4. Airbag control unit, Airbag igniter 1 on front passenger side, Igniter for exhaust valve for front passenger airbag	179
5. Airbag control unit, Side airbag igniter on driver side	180
6. Airbag control unit, Side airbag igniter on front passenger side	181
7. 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	182
8. Key-operated switch to deactivate airbag on front passenger side, Airbag control unit, Warning lamp for airbag deactivated on front passenger side, Driver side curtain airbag igniter	183
9. Airbag control unit, Rear belt tensioner igniter on driver side, Rear centre belt tensioner igniter, Driver side knee airbag igniter	184
10. Driver side belt force limiter, Airbag control unit, Control unit for front left belt tensioner, Driver seat belt tensioner igniter 1	185
11. Front passenger side belt force limiter, Airbag control unit, Front passenger seat belt tensioner igniter 1	186
12. Driver side belt force limiter, Front passenger side belt force limiter, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1	187
13. Driver side belt switch, Driver side seat position sensor, Airbag control unit	188
14. Front passenger side belt switch, Airbag control unit	189
15. Front passenger side belt switch, Front passenger side seat position sensor, Airbag control unit, Seat occupied recognition control unit	190
16. Data bus diagnostic interface	191
007 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	192-199
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	192
2. ABS control unit, Tyre Pressure Monitoring System control unit 2, ABS control unit fuse 1	193
3. ABS control unit, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, low	194
4. Front right speed sensor, Rear left speed sensor, ABS control unit	195
5. Brake servo pressure sensor, ABS control unit	196
6. Button for TCS and electronic stabilisation program, Auto-hold button, ABS control unit, Onboard supply control unit	197
7. Front left brake pad wear sender, Front right brake pad wear sender, Rear right brake pad wear sender, Onboard supply control unit	198
8. Control unit for sensor electronics	199
008 - Diagnostic connector	200-201
1. Diagnostic connector	200
2. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	201
009 - Reversing camera (Rear Assist)	202-204
1. Reversing camera (Rear Assist)	202
2. Reversing camera system control unit	203
3. Release button for rear lid lock cylinder, Reversing camera system control unit, Reversing camera	204
010 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	205-214
1. Gas discharge headlights (bi-xenon) with automatic headlight range control. cornering light. LED	205

daytime running lights	
2. Onboard supply control unit	206
3. Light switch, Onboard supply control unit	207
4. Onboard supply control unit, Output module for left headlight, Control unit for left daytime running light and side light, Left LED module for daytime running light and side light, Front left turn signal bulb, Left static cornering light, Left headlight range control motor	208
5. Potentiometer for left design trim control motor, Left swivel module position sensor, Left gas discharge bulb control unit, Onboard supply control unit	209
6. Onboard supply control unit, Output module for right headlight, Right LED module for daytime running light and side light, Front right turn signal bulb, Right static cornering light, Right headlight range control motor	210
7. Potentiometer for right design trim control motor, Right swivel module position sensor, Right gas discharge bulb control unit, Onboard supply control unit, Output module for right headlight	211
8. Onboard supply control unit, Front left side marker bulb, Front right side marker bulb	212
9. Rear left vehicle level sender, Front left vehicle level sender, Onboard supply control unit, Control unit for cornering light and headlight range control	213
10. Onboard supply control unit, Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for CAN bus extended, high, Wiring junction 2 for convenience CAN bus, high	214
011 - Adaptive suspension	215-220
1. Adaptive suspension	215
2. Adaptive suspension control unit	216
3. Adaptive suspension control unit, Front left suspension strut valve, Rear left suspension strut valve, Adaptive suspension compressor motor	217
4. Pressure sender for adaptive suspension, Adaptive suspension control unit	218
5. Rear left vehicle level sender, Front left vehicle level sender, Adaptive suspension control unit	219
6. Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve	220
012 - Radio system plus (RMC) with Audi sound system	221-233
1. Radio system plus (RMC) with Audi sound system	221
2. Multimedia system operating unit, Control unit 1 for information electronics	222
3. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	223
4. Control unit 1 for information electronics, Microphone unit in front roof module	224
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	225
6. Control unit 1 for information electronics, Aerial amplifier 3	226
7. Control unit 1 for information electronics, Aerial amplifier, Aerial amplifier 2, Telephone bracket	227
8. Control unit 1 for information electronics, Aerial amplifier for mobile telephone	228
9. Control unit 1 for information electronics, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre loudspeaker	229
10. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear right treble loudspeaker, Rear left mid-range and bass loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	230
11. Control unit 1 for information electronics, Connection for external audio sources	231
12. Control unit 1 for information electronics, Connection for external audio sources	232
13. CD changer	233
013 - 7-speed dual clutch gearbox 0B5 (S tronic) , (G1D)	234-241
1. 7-speed dual clutch gearbox 0B5 (S tronic) , (G1D)	234
2. Gearbox oil temperature sender 2, Automatic gearbox control unit, Gearbox oil cooling valve	235
3. Automatic gearbox control unit, Convenience system central control unit	236
4. Automatic gearbox control unit	237
5. Automatic gearbox control unit	238
6. Automatic gearbox control unit, Onboard supply control unit, Selector lever sensors control unit	239
7. Gear selector position P switch, Automatic gearbox control unit	240
8. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, high	241
014 - Automatic air conditioning system, basic Climatronic , (9AK)	242-253
1. Automatic air conditioning system, basic Climatronic , (9AK)	242
2. Climatronic control unit	243
3. Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Coolant circulation pump	244
4. Sunlight penetration photosensor, Potentiometer for rear temperature selection, Climatronic control unit	245

5. Climatronic control unit, Defroster flap control motor, Left centre vent control motor, Left temperature flap control motor	246
6. Climatronic control unit, Left footwell flap control motor, Rear temperature flap control motor	247
7. Climatronic control unit, Air flow flap control motor, Right centre vent control motor, Right temperature flap control motor	248
8. Climatronic control unit, Central rear vent illumination bulb, Air recirculation flap control motor	249
9. Left vent temperature sender, Right vent temperature sender, Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit	250
10. Refrigerant pressure and temperature sender, Humidity sender in fresh air intake duct, Onboard supply control unit	251
11. Onboard supply control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	252
12. Data bus diagnostic interface, Wiring junction 2 for dash panel insert CAN bus, high	253
015 - Front seat heating , (4A3),(4A4),(Q1D),(Q4Q),(4D0)	254-257
1. Front seat heating , (4A3),(4A4),(Q1D),(Q4Q),(4D0)	254
2. Front left seat temperature sender, Heated seat cushion for driver seat	255
3. Front right seat temperature sender, Heated seat cushion for front passenger seat	256
4. Heated driver seat regulator, Heated front passenger seat regulator	257
016 - Data bus network	258-280
1. Data bus network	258
2. Wiring junction for convenience CAN bus, low	259
3. Wiring junction for convenience CAN bus, low	260
4. Wiring junction 2 for convenience CAN bus, low	261
5. Wiring junction 2 for convenience CAN bus, low	262
6. Wiring junction for powertrain CAN bus, low	263
7. Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, low	264
8. Wiring junction 2 for powertrain CAN bus, low	265
9. Wiring junction for CAN bus extended, low	266
10. Wiring junction for CAN bus extended, low	267
11. Wiring junction 2 for dash panel insert CAN bus, low	268
12. Wiring junction 2 for dash panel insert CAN bus, low	269
13. Data bus diagnostic interface	270
14. Battery monitor control unit, Data bus diagnostic interface	271
15. Connection 7 (LIN bus) in main wiring harness	272
16. Connection 2 (LIN bus) in main wiring harness, Connection 3 (LIN bus) in main wiring harness	273
17. Driver door control unit, Front passenger door control unit, Rear left door control unit, Rear right door control unit, Connection 1 (LIN bus) in dash panel wiring harness, Connection 6 (LIN bus) in main wiring harness	274
18. Connection 4 (LIN bus) in main wiring harness	275
19. Connection (diagnosis), in interior wiring harness, Connection 1 (LIN bus) in main wiring harness	276
20. Connection 1 (diagnosis), in main wiring harness	277
21. Data bus diagnostic interface	278
22. Data bus diagnostic interface	279
23. Data bus diagnostic interface	280
017 - Rear seat heating , (4A4),(Q2J),(9AQ)	281-283
1. Rear seat heating , (4A4),(Q2J),(9AQ)	281
2. Rear left seat temperature sensor, Heated bench seat cushion for rear left seat	282
3. Rear right seat temperature sensor, Heated bench seat cushion for rear right seat	283
018 - Electric sliding sunroof , (3FD),(3FE)	284-285
1. Electric sliding sunroof , (3FD),(3FE)	284
2. Sliding sunroof adjustment, Sunroof button, Button 1 for tilting roof, Sliding sunroof adjustment control unit, Sliding sunroof motor	285
019 - MMI with radio and Standard sound system	286-290
1. MMI with radio and Standard sound system	286
2. Radio	287
3. Radio, Aerial amplifier 2	288
4. Radio, Front left treble loudspeaker, Front left bass loudspeaker, Centre loudspeaker	289
5. Radio, Rear left treble loudspeaker, Rear left mid-range and bass loudspeaker, Subwoofer	290
020 - Multifunction steering wheel , (1XT),(1XX),(1XW),(2PF),(2PK),(2ZM),(2ZQ),(2ZS)	291-297
1. Multifunction steering wheel , (1XT),(1XX),(1XW),(2PF),(2PK),(2ZM),(2ZQ),(2ZS)	291
2. Steering column electronics control unit	292
3. Steering column electronics control unit, Wiring junction 2 for dash panel insert CAN bus, high	293
4. Steering column electronics control unit. Wiring junction 2 for powertrain CAN bus. high	294

5. Horn plate, Steering column electronics control unit	295
6. Steering column electronics control unit	296
7. Lane departure warning button, Steering column electronics control unit	297
021 - Interface for special functions	298-300
1. Interface for special functions	298
2. Interface control unit for vehicle location system, Wiring junction 2 for convenience CAN bus, high	299
3. Convenience system central control unit	300
022 - Fuse assignment , (LOL)	301-336
1. Fuse assignment , (LOL)	301
2. Battery, Battery monitor control unit, Battery isolation igniter	302
3. Starter, Alternator, Jump start socket	303
4. Starter motor relay, Starter motor relay 2	304
5. Terminal 15 voltage supply relay, Terminal 15 voltage supply relay 2	305
6. Voltage stabiliser	306
7. Positive connection (30), in main wiring harness, Positive connection 2 (30), in main wiring harness	307
8. Fuse holder B, Fuse carrier 1	308
9. Fuse holder B, Fuse carrier 1	309
10. Fuse holder B, Fuse carrier 1	310
11. Fuse holder B, Fuse carrier 1	311
12. Fuse holder B, Fuse carrier 1	312
13. Fuse holder B, Fuse carrier 2	313
14. Fuse holder B, Fuse carrier 2	314
15. Fuse holder B, Fuse carrier 2	315
16. Fuse holder B, Fuse carrier 3	316
17. Fuse holder B, Fuse carrier 3	317
18. Fuse holder B, Fuse carrier 3	318
19. Fuse holder C, Fuse carrier 1	319
20. Fuse holder C, Fuse carrier 1	320
21. Fuse holder C, Fuse carrier 1	321
22. Fuse holder C, Fuse carrier 2	322
23. Fuse holder C, Fuse carrier 2	323
24. Fuse holder D	324
25. Fuse holder D, Positive connection 2 (30a) in main wiring harness	325
26. Positive connection 2 (30a) in main wiring harness	326
27. Fuse holder F, Fuse carrier 1	327
28. Fuse holder F, Fuse carrier 1	328
29. Fuse holder F, Fuse carrier 2	329
30. Fuse holder F, Fuse carrier 2	330
31. Fuse holder F, Fuse carrier 2	331
32. Fuse holder F, Fuse carrier 3	332
33. Fuse holder F, Fuse carrier 3	333
34. Fuse holder F, Fuse carrier 4	334
35. Fuse holder F, Fuse carrier 4	335
36. Fuse holder F, Fuse carrier 5	336
023 - Parking aid (PDC) with park assist steering (Park Assist)	337-342
1. Parking aid (PDC) with park assist steering (Park Assist)	337
2. Parking aid control unit, Data bus diagnostic interface, Park assist steering control unit	338
3. Parking aid button, Park assist steering button, Parking aid control unit, Park assist steering control unit, Parking aid warning lamp, Warning lamp for park assist steering	339
4. Front right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Front parking aid warning buzzer, Parking aid control unit, Park assist steering control unit	340
5. Front left sender for park assist steering on left side of vehicle, Rear left park assist steering sender, Parking aid control unit, Park assist steering control unit	341
6. Rear centre left parking aid sender, Rear right parking aid sender, Rear parking aid warning buzzer, Parking aid control unit, Park assist steering control unit	342
024 - Electromechanical parking brake	343-347
1. Electromechanical parking brake	343
2. Control unit for electromechanical parking brake, Wiring junction 2 for powertrain CAN bus, low	344
3. Clutch position sender, Control unit for electromechanical parking brake, Left parking brake motor, Right parking brake motor	345
4. Electromechanical parking brake button, Onboard supply control unit, Control unit for electromechanical parking brake	346
5. Electromechanical parking brake button. Auto-hold button	347



025 - Automatic air conditioning system, luxury Climatronic , (9AQ)	348-368
1. Automatic air conditioning system, luxury Climatronic , (9AQ)	348
2. Climatronic control unit	349
3. Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Coolant circulation pump	350
4. Potentiometer in left centre dash panel vent, Potentiometer in left side vent, Climatronic control unit	351
5. Sunlight penetration photosensor, Potentiometer in right side vent, Climatronic control unit	352
6. Climatronic control unit, Defroster flap control motor, Left centre vent control motor, Left temperature flap control motor	353
7. Climatronic control unit, Left footwell flap control motor, Left side vent control motor, Rear left temperature flap control motor	354
8. Climatronic control unit, Rear left air quantity flap control motor, Rear right air quantity flap control motor	355
9. Climatronic control unit, Right side vent control motor	356
10. Climatronic control unit, Right centre vent control motor, Right temperature flap control motor, Indirect ventilation flap control motor	357
11. Climatronic control unit, Air flow flap control motor, Air recirculation flap control motor	358
12. Left vent temperature sender, Left footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit	359
13. Operating and display unit for rear air conditioning system	360
14. Operating and display unit for rear air conditioning system, Ioniser button, Ioniser control unit	361
15. Operating and display unit for rear air conditioning system, Rear left chest vent control motor, Rear right chest vent control motor	362
16. Operating and display unit for rear air conditioning system, Potentiometer in rear left chest vent, Potentiometer in rear right chest vent	363
17. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Vent temperature sender for rear left footwell	364
18. Operating and display unit for rear air conditioning system	365
19. Rear left vent illumination bulb, Rear right vent illumination bulb	366
20. Air quality sensor, Refrigerant pressure and temperature sender, Humidity sender in fresh air intake duct, Onboard supply control unit, Air conditioner compressor regulating valve	367
21. Data bus diagnostic interface, Wiring junction 2 for dash panel insert CAN bus, high	368
026 - Auxiliary heater, supplementary heater , (9M1),(9M9)	369-373
1. Auxiliary heater, supplementary heater , (9M1),(9M9)	369
2. Temperature sensor, Auxiliary heater control unit, Heater coolant shut-off valve, Metering pump	370
3. Auxiliary heater control unit, Remote control receiver for auxiliary heater, Roof aerial	371
4. Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low	372
5. Wiring junction 2 for dash panel insert CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, low	373
027 - Active steering (dynamic steering) , (1N8)	374-376
1. Active steering (dynamic steering) , (1N8)	374
2. Active steering control unit, Active steering motor	375
3. Data bus diagnostic interface, Active steering control unit, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Active steering motor	376
028 - Trailer coupling , (1D4)	377-379
1. Trailer coupling , (1D4)	377
2. Trailer detector control unit, Towing bracket locked warning lamp, Towing bracket released warning lamp	378
3. Contact switch on locking pin, Trailer detector control unit, Trailer socket	379
029 - Preparation for trailer coupling , (1D8)	380-382
1. Preparation for trailer coupling , (1D8)	380
2. Trailer detector control unit	381
3. Trailer detector control unit	382
030 - CD/DVD changer (MOST bus)	383-385
1. CD/DVD changer (MOST bus)	383
2. DVD changer	384
3. DVD changer	385
031 - Adjustable driver and front passenger seats , (Q2J)	386-401
1. Adjustable driver and front passenger seats , (Q2J)	386
2. Seat and steering column adjustment control unit with memory, Driver seat adjustment thermal fuse 1	387
3. Switch module 2 for driver seat, Driver seat massage function button, Seat and steering column adjustment control unit with memory	388
4. Switch module for driver seat. Seat and steering column adjustment control unit with memory	389

5. Seat and steering column adjustment control unit with memory, Driver seat rake adjustment motor, Driver seat height adjustment motor	390
6. Seat and steering column adjustment control unit with memory, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor	391
7. Control unit for driver multicontour seat, Valve block 1 in driver seat, Valve block 2 in driver seat, Compressor for multicontour driver seat	392
8. Driver seat memory operating unit, Emergency-off button, Driver door control unit	393
9. Front passenger seat adjustment with memory control unit, Front passenger seat adjustment thermal fuse 1	394
10. Switch module 2 for front passenger seat, Front passenger seat massage function button, Front passenger seat adjustment with memory control unit	395
11. Switch module for front passenger seat, Front passenger seat adjustment with memory control unit	396
12. Front passenger seat adjustment with memory control unit, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	397
13. Front passenger seat adjustment with memory control unit, Front passenger seat longitudinal adjustment motor, Front passenger seat backrest adjustment motor	398
14. 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	399
15. Front passenger seat memory operating unit, Front passenger side emergency off button, Front passenger door control unit	400
16. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, low	401
032 - Rear seat heating , (4A4),(Q2J),(9AK)	402-405
1. Rear seat heating , (4A4),(Q2J),(9AK)	402
2. Seat heating control unit	403
3. Button for left seat heating, Seat heating control unit	404
4. Seat heating control unit, Heated bench seat cushion for rear left seat, Heated bench seat cushion for rear right seat	405
033 - LED headlights	406-419
1. LED headlights	406
2. Onboard supply control unit	407
3. Light switch, Onboard supply control unit	408
4. Output module 3 for left LED headlight, Onboard supply control unit, Left LED module for daytime running light and side light, Front left turn signal bulb	409
5. Output module 2 for left LED headlight, Temperature sender 2 for left headlight, Onboard supply control unit, Left headlight main beam bulb, Left static cornering light	410
6. Output module 1 for left LED headlight, Temperature sender 1 for left headlight, Onboard supply control unit, Bulb for left VARILIS headlight, Left headlight dipped beam bulb	411
7. Onboard supply control unit, Left headlight range control motor, Left dip beam screen motor, Left headlight fan, Left headlight fan 2	412
8. Onboard supply control unit, Right LED module for daytime running light and side light, Front right turn signal bulb	413
9. Output module 2 for right LED headlight, Temperature sender 2 for right headlight, Onboard supply control unit, Right headlight main beam bulb, Right static cornering light	414
10. Output module 1 for right LED headlight, Temperature sender 1 for right headlight, Onboard supply control unit, Bulb for right VARILIS headlight, Right headlight dipped beam bulb	415
11. Onboard supply control unit, Right headlight range control motor, Right dip beam screen motor, Right headlight fan, Right headlight fan 2	416
12. Onboard supply control unit, Front left side marker bulb, Front right side marker bulb	417
13. Rear left vehicle level sender, Front left vehicle level sender, Headlight range control unit, Onboard supply control unit	418
14. Onboard supply control unit, Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for CAN bus extended, high, Wiring junction 2 for convenience CAN bus, high	419
034 - MMI navigation plus	420-434
1. MMI navigation plus	420
2. Multimedia system operating unit, Control unit 1 for information electronics	421
3. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	422
4. Control unit 1 for information electronics, Microphone unit in front roof module	423
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	424
6. Control unit 1 for information electronics	425
7. Control unit 1 for information electronics	426
8. Chip card reader control unit, Control unit 1 for information electronics, Traffic data aerial	427
9. Control unit 1 for information electronics. Connection for external audio sources	428

10. Control unit 1 for information electronics, Connection for external audio sources	429
11. TV tuner	430
12. TV tuner, Aerial amplifier 3	431
13. Aerial amplifier, TV tuner	432
14. TV tuner, TV card reader	433
15. Remote control 1 for information electronics	434
035 - MMI with integrated Bluetooth car phone	435-440
1. MMI with integrated Bluetooth car phone	435
2. Control unit 1 for information electronics	436
3. Multimedia system operating unit, Control unit 1 for information electronics	437
4. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	438
5. Control unit 1 for information electronics, Microphone unit in front roof module, Roof aerial	439
6. Telephone bracket	440
036 - MMI with integrated preparation for mobile telephone and hands-free system	441-446
1. MMI with integrated preparation for mobile telephone and hands-free system	441
2. Control unit 1 for information electronics	442
3. Multimedia system operating unit, Control unit 1 for information electronics	443
4. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	444
5. Control unit 1 for information electronics, Telephone bracket, Microphone unit in front roof module	445
6. Aerial amplifier for mobile telephone, Roof aerial	446
037 - MMI with radio and Bang & Olufsen sound system	447-458
1. MMI with radio and Bang & Olufsen sound system	447
2. Radio	448
3. Radio	449
4. Radio, Aerial amplifier 2	450
5. Digital sound package control unit, Microphone unit in front roof module	451
6. Digital sound package control unit, Centre loudspeaker, Left effect loudspeaker, Right effect loudspeaker	452
7. Digital sound package control unit, Rear left treble loudspeaker, Rear right treble loudspeaker, Front left mid-range loudspeaker, Front right mid-range loudspeaker	453
8. Digital sound package control unit, Front left treble loudspeaker, Front right treble loudspeaker	454
9. Digital sound package control unit, Centre left microphone, Rear left microphone	455
10. Digital sound package control unit, Digital sound package control unit 2	456
11. Digital sound package control unit, Digital sound package control unit 2	457
12. Digital sound package control unit 2, Front left bass loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	458
038 - Radio system plus (RMC) with BOSE sound system	459-474
1. Radio system plus (RMC) with BOSE sound system	459
2. Multimedia system operating unit, Control unit 1 for information electronics	460
3. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	461
4. Control unit 1 for information electronics, Microphone unit in front roof module	462
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	463
6. Control unit 1 for information electronics, Aerial amplifier 2	464
7. Control unit 1 for information electronics, Telephone bracket	465
8. Control unit 1 for information electronics, Aerial amplifier for mobile telephone	466
9. Control unit 1 for information electronics, Connection for external audio sources	467
10. Control unit 1 for information electronics, Connection for external audio sources	468
11. Digital sound package control unit, Microphone unit in front roof module	469
12. Digital sound package control unit, Front left treble loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	470
13. Digital sound package control unit, Rear left treble loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	471
14. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Right effect loudspeaker	472
15. Digital sound package control unit, Centre left microphone, Rear left microphone	473
16. CD changer	474
039 - Night vision system	475-477
1. Night vision system	475
2. Control unit for night vision system	476
3. Control unit for night vision system, Camera for night vision system	477
040 - Rear Seat Entertainment (RSE)	478-484

1. Rear Seat Entertainment (RSE)	478
2. Multimedia system operating unit 2, Control unit 2 for information electronics	479
3. Multimedia system operating unit 2, Control unit 2 for information electronics	480
4. Control unit 2 for information electronics	481
5. Control unit 2 for information electronics	482
6. Control unit 2 for information electronics, Connection 2 for external audio sources	483
7. Control unit 2 for information electronics, Connection 2 for external audio sources	484
041 - Ventilated seat with heated seat , (4D3),(Q1A)	485-490
1. Ventilated seat with heated seat , (4D3),(Q1A)	485
2. Front left seat temperature sender, Seat and steering column adjustment control unit with memory, Heated backrest for driver seat	486
3. Seat and steering column adjustment control unit with memory, Driver seat backrest fan, Driver seat cushion fan	487
4. Control unit for front right seat ventilation, Heated backrest for front passenger seat, Seat heating (front passenger side)	488
5. Front right seat temperature sender, Control unit for front right seat ventilation, Front passenger seat cushion fan, Front passenger seat cushion fan 2, Seat heating (front passenger side)	489
6. Control unit for front right seat ventilation, Front passenger seat backrest fan, Front passenger seat backrest fan 2	490
042 - Lane change assist	491-494
1. Lane change assist	491
2. Lane change assist control unit	492
3. Button for lane change assist, Lane change assist control unit, Lane change assist warning lamp	493
4. Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror	494
043 - Radio system (RMC) with basic sound system	495-505
1. Radio system (RMC) with basic sound system	495
2. Multimedia system operating unit, Control unit 1 for information electronics	496
3. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Open and close display motor	497
4. Control unit 1 for information electronics, Microphone unit in front roof module	498
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	499
6. Control unit 1 for information electronics, Aerial amplifier 2	500
7. Control unit 1 for information electronics, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker	501
8. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear right treble loudspeaker, Rear left mid-range and bass loudspeaker, Rear right mid-range and bass loudspeaker	502
9. Control unit 1 for information electronics, Connection for external audio sources	503
10. Control unit 1 for information electronics, Connection for external audio sources	504
11. CD changer	505
044 - Adjustable lumbar support with no electric adjustable seat , (7P1),(3L3)	506-508
1. Adjustable lumbar support with no electric adjustable seat , (7P1),(3L3)	506
2. Fuse 9 on fuse holder B, Fuse 10 on fuse holder B	507
3. Driver seat lumbar support adjustment switch, Front passenger seat lumbar support adjustment switch	508
045 - MMI with radio and BOSE sound system	509-516
1. MMI with radio and BOSE sound system	509
2. Radio	510
3. Radio, Aerial amplifier 2	511
4. Digital sound package control unit, Microphone unit in front roof module	512
5. Digital sound package control unit, Front left treble loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	513
6. Digital sound package control unit, Rear left treble loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	514
7. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Right effect loudspeaker	515
8. Digital sound package control unit, Centre left microphone, Rear left microphone	516
046 - Adaptive cruise control , (8T4)	517-518
1. Adaptive cruise control , (8T4)	517
2. Adaptive cruise control unit, Control unit 2 for adaptive cruise control, Image processing control unit	518
047 - Electronic steering column adjustment	519-522
1. Electronic steering column adjustment	519
2. Steering column electronics control unit	520
3. Steering column adjustment switch, Onboard supply control unit, Control unit for electrically adjustable steering column	521



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	522
048 - Rear final drive - sport differential , (GH1),(GH2)	523-526
1. Rear final drive - sport differential , (GH1),(GH2)	523
2. Adaptive suspension control unit, All-wheel drive control unit, Data bus diagnostic interface	524
3. Oil pressure and oil temperature sender, Oil pressure and oil temperature sender 2, All-wheel drive control unit	525
4. All-wheel drive control unit, Clutch valve for all-wheel drive, Clutch valve 2 for all-wheel drive, All-wheel drive pump	526
049 - Electrically adjustable rear spoiler	527-529
1. Electrically adjustable rear spoiler	527
2. Rear spoiler adjustment limit switch 1, Rear spoiler adjustment limit switch 2, Adjustable rear spoiler control unit, Convenience system central control unit	528
3. Adjustable rear spoiler switch, Operating unit in front of centre console, Adjustable rear spoiler control unit	529
050 - Garage door opener , (VC1),(VC2)	530-532
1. Garage door opener , (VC1),(VC2)	530
2. Garage door operating unit, Garage door operation control unit	531
3. Garage door operating unit, Garage door opener button 1	532
051 - multitronic 0AW (continuously variable automatic transmission) , (G0Z)	533-537
1. multitronic 0AW (continuously variable automatic transmission) , (G0Z)	533
2. Automatic gearbox control unit	534
3. Automatic gearbox control unit, Gearbox oil cooling valve	535
4. Gear selector position P switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever sensors control unit	536
5. Automatic gearbox control unit, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, high	537
052 - Heads-up display , (KS1)	538-540
1. Heads-up display , (KS1)	538
2. Control unit for Head-up Display	539
3. Light switch, Switch for Head-up Display, Onboard supply control unit	540
053 - 8-speed automatic gearbox 0BK/0BL , (G1F),(G1G)	541-546
1. 8-speed automatic gearbox 0BK/0BL , (G1F),(G1G)	541
2. Gearbox oil temperature sender, Gearbox input speed sender, Parking lock sender, Automatic gearbox control unit	542
3. Automatic gearbox control unit, Automatic gearbox pressure regulating valve 1, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, high	543
4. Gear selector position P switch, Automatic gearbox control unit, Selector lever sensors control unit	544
5. Selector lever, Selector lever position sender, Onboard supply control unit, Selector lever sensors control unit, Solenoid 1 for selector lever lock	545
6. Selector lever, Button for selector lever release, Selector lever sensors control unit, Selector lever position display	546
054 - Overhead view camera , (KA4)	547-550
1. Overhead view camera , (KA4)	547
2. Control unit for overhead view camera	548
3. Control unit for overhead view camera	549
4. Control unit for overhead view camera, Front overhead view camera, Rear overhead view camera	550
055 - Digital TV tuner	551-556
1. Digital TV tuner	551
2. Digital TV tuner	552
3. Aerial amplifier 3, Digital TV tuner	553
4. Aerial amplifier, Digital TV tuner	554
5. Aerial amplifier, Aerial amplifier 3, Digital TV tuner	555
6. Digital TV tuner	556
056 - Cup holder with heater and cooling element , (KT1)	557-559
1. Cup holder with heater and cooling element , (KT1)	557
2. Cup holder with heater and cooling element	558
3. Button for cup holder with cooling element, Button for cup holder with heater element, Cup holder with heater and cooling element	559
057 - Preparation for driving aids for disabled persons	560-562
1. Preparation for driving aids for disabled persons	560
2. Special vehicle control unit, Optional equipment main fuse	561
3. Button for driving aids for disabled persons. Operating unit for driving aids for disabled	562



persons, Special vehicle control unit	
058 - Preparation for multimedia system	563-565
1. Preparation for multimedia system	563
2. Fuse carrier 4	564
3. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	565
059 - Front seat heating , (4A3),(4A4),(Q2J),(4D0)	566-569
1. Front seat heating , (4A3),(4A4),(Q2J),(4D0)	566
2. Front left seat temperature sender, Heated seat cushion for driver seat	567
3. Front right seat temperature sender, Heated seat cushion for front passenger seat	568
4. Heated driver seat regulator, Heated front passenger seat regulator	569
060 - 3.0l diesel engine , CGQB	570-595
1. 3.0l diesel engine , CGQB	570
2. Battery, Suppression capacitor, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	571
3. Starter, Alternator, Terminal 30 wiring junction	572
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	573
5. Fuse holder A	574
6. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit	575
7. Terminal 30 voltage supply relay	576
8. Engine/motor control unit	577
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	578
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	579
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	580
12. Fuel pressure sender, Engine/motor control unit, Intake manifold flap motor	581
13. Pressure differential sender, Regulating flap potentiometer, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	582
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	583
15. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 4, Exhaust gas temperature sender 4 for bank 2, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	584
16. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Injector for reducing agent	585
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	586
18. Lambda probe, Charge pressure sender 2, Engine/motor control unit, Lambda probe heater	587
19. Map-controlled engine cooling system thermostat, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head, Turbine changeover valve	588
20. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	589
21. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	590
22. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	591
23. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	592
24. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	593
25. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for convenience CAN bus, low	594
26. Control unit for structure-borne sound, Engine sound generator control unit, Actuator for structure-borne sound, Actuator 1 for engine sound generator	595
061 - 4.0l petrol engine , CEUC,CEUD,CTGE	596-635
1. 4.0l petrol engine , CEUC,CEUD,CTGE	596
2. Battery, Suppression capacitor, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	597
3. Starter, Alternator, Terminal 30 wiring junction	598
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	599
5. Fuse holder A	600
6. Fuse holder A	601
7. Main relay, Engine component power supply relay	602
8. Engine/motor control unit	603
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	604
10. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	605
11. Engine/motor control unit. Ignition coil 5 with output stage. Spark plug connector. Spark plugs	606

12. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 6, Injector, cylinder 8	607
13. Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 7	608
14. Accelerator position sender, Throttle valve module, Engine/motor control unit	609
15. Knock sensor 1, Knock sensor 2, Knock sensor 3, Knock sensor 4, Engine/motor control unit	610
16. Hall sender, Hall sender 2, Hall sender 3, Hall sender 4, Engine/motor control unit	611
17. Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Engine/motor control unit	612
18. Coolant temperature sender, Radiator outlet coolant temperature sender, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	613
19. Engine speed sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	614
20. Intake manifold pressure sender, Fuel pressure sender, Engine/motor control unit	615
21. Charge pressure sender, Charge pressure sender 2, Fuel pressure sender 2, Engine/motor control unit	616
22. Intake air temperature sender, Temperature sender 1 for charge air cooler, Temperature sender for engine cover panel, Engine/motor control unit	617
23. Map-controlled engine cooling system thermostat, Engine/motor control unit, Secondary air inlet valve, Secondary air inlet valve 2, Valve for oil pressure control, Coolant valve for cylinder head, Piston cooling jet control valve	618
24. Engine/motor control unit, Continued coolant circulation pump, Coolant circulation pump 2, Charge air cooling pump	619
25. Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	620
26. Inlet cam actuator 2 for cylinder 2, Engine/motor control unit	621
27. Inlet cam actuator 2 for cylinder 3, Engine/motor control unit	622
28. Secondary air pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Secondary air pump fuse	623
29. Inlet cam actuator 2 for cylinder 5, Engine/motor control unit	624
30. Stage 3 oil pressure switch, Inlet cam actuator 2 for cylinder 8, Engine/motor control unit	625
31. Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2	626
32. Lambda probe, Lambda probe 2, Engine/motor control unit	627
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	628
34. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	629
35. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan	630
36. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	631
37. Power unit mounting control unit	632
38. Power unit mounting sender 1, Power unit mounting sender 2, Power unit mounting control unit, Power unit mounting actuator 1	633
39. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	634
40. Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	635
062 - 2.5l petrol engine , CLXB	636-664
1. 2.5l petrol engine , CLXB	636
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter	637
3. Starter, Alternator	638
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	639
5. Fuse holder A	640
6. Fuse holder A	641
7. Main relay, Engine component current supply relay	642
8. Engine/motor control unit	643
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	644
10. Engine/motor control unit, Injector, cylinder 1, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	645
11. Engine/motor control unit, Injector, cylinder 4, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	646
12. Cam adjustment actuator 1, Engine/motor control unit	647
13. Cam adjustment actuator 7, Engine/motor control unit	648
14. Engine/motor control unit, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	649
15. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve, Valve for oil pressure control	650
16. Secondary air pump relay. Engine/motor control unit. Secondary air inlet valve. Coolant valve	651

for cylinder head, Crankcase breather shut-off valve, Secondary air pump fuse, Secondary air pump motor	
17. Accelerator position sender, Engine/motor control unit	652
18. Engine speed sender, Throttle valve module, Engine/motor control unit	653
19. Knock sensor 1, Coolant temperature sender, Knock sensor 2, Temperature sender for engine temperature regulation, Engine/motor control unit	654
20. Hall sender, Engine/motor control unit	655
21. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Fuel pressure sender for low pressure, Variable intake manifold position sender, Engine/motor control unit	656
22. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit	657
23. Lambda probe, Lambda probe 2, Engine/motor control unit, Lambda probe heater 2	658
24. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	659
25. Brake light switch, Engine/motor control unit	660
26. Radiator fan control unit, Engine/motor control unit, Radiator fan, Radiator fan 2	661
27. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	662
28. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	663
29. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	664
063 - Panoramic sliding sunroof , (3FU)	665-668
1. Panoramic sliding sunroof , (3FU)	665
2. Sliding sunroof adjustment control unit, Convenience system central control unit, Sliding sunroof motor	666
3. Sliding sunroof adjustment, Sunroof button, Button 1 for roof roller blind, Sliding sunroof adjustment control unit, Onboard supply control unit	667
4. Sunroof roller blind control unit, Sunroof roller blind motor	668
064 - Basic equipment, right-hand drive , (LOR)	669-711
1. Basic equipment, right-hand drive , (LOR)	669
2. Steering column electronics control unit	670
3. Steering column electronics control unit	671
4. Steering column adjustment switch, Onboard supply control unit, Control unit for electrically adjustable steering column	672
5. Onboard supply control unit	673
6. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	674
7. Hazard warning lights button, Onboard supply control unit	675
8. Onboard supply control unit	676
9. Left gas discharge bulb control unit, Onboard supply control unit, Control unit for left daytime running light and side light, Left gas discharge (xenon) bulb, Left LED module for daytime running light and side light, Front left headlight, Front left turn signal bulb, Left static cornering light, Left dip beam screen motor	677
10. Onboard supply control unit, Front left headlight, Front right headlight, Left headlight range control motor, Right headlight range control motor	678
11. Onboard supply control unit, Control unit for right daytime running light and side light, Right gas discharge (xenon) bulb, Right LED module for daytime running light and side light, Front right headlight, Front right turn signal bulb, Right static cornering light, Right dip beam screen motor	679
12. Rear left vehicle level sender, Front left vehicle level sender, Headlight range control unit, Onboard supply control unit	680
13. Treble horn, Bass horn, Horn relay, Onboard supply control unit, Washer pump, Headlight washer system pump	681
14. Rain and light sensor, Wiper motor control unit, Onboard supply control unit	682
15. Bonnet contact switch, Onboard supply control unit, Left washer jet heater element	683
16. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Onboard supply control unit	684
17. Glove compartment light switch, Onboard supply control unit, Glove compartment light	685
18. Onboard supply control unit, Front left footwell illumination bulb, Front right footwell illumination bulb, Centre armrest illumination bulb	686
19. Onboard supply control unit, Rear left footwell light, Rear right footwell light	687
20. Convenience system central control unit	688
21. Immobiliser reader coil, Entry and start authorisation button, Convenience system central control unit, Central locking and anti-theft alarm system aerial	689
22. Convenience system central control unit, Interior aerial 1 for entry and start system	690
23. Convenience system central control unit, Control unit for electronic steering column lock	691
24. Suppression capacitor. Convenience system central control unit. High-level brake light bulb.	692

Tank filler flap locking motor	
25. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	693
26. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left tail light bulb, Rear left turn signal bulb, Left brake light bulb	694
27. Convenience system central control unit, Rear right fog light bulb, Right tail light bulb, Right tail light cluster, Rear right turn signal bulb, Right brake light bulb	695
28. Terminal 15 voltage supply relay, Convenience system central control unit, Terminal 15 voltage supply relay 2	696
29. Brake light switch, Convenience system central control unit	697
30. Window aerial suppression filter, Suppression capacitor, Glass breakage sensor for rear window, Heated rear window relay, Convenience system central control unit, Heated rear window	698
31. Interior mirror, Light sensor, Relay for automatic anti-dazzle interior mirror, Automatic anti-dazzle interior mirror	699
32. Interior mirror, Humidity sender, Main beam assist control unit, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror, Automatic anti-dazzle interior mirror	700
33. Rear interior light, Front passenger reading light, Driver side reading light	701
34. Front interior light, Front roof module	702
35. Rear interior light, Front roof module, Rear right interior light	703
36. Cigarette lighter, 12 V socket	704
37. Relay for power sockets, Rear cigarette lighter, 12 V socket 2, 12 V socket 3	705
38. Power steering control unit	706
39. Control unit in dash panel insert	707
40. Display unit button, Control unit in dash panel insert	708
41. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	709
42. Data bus diagnostic interface	710
43. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, high	711
065 - Convenience system, right-hand drive , (LOR)	712-752
1. Convenience system, right-hand drive , (LOR)	712
2. Contact sensor for front right exterior door handle, Driver door control unit	713
3. Driver door control unit, Driver door power latching motor	714
4. Driver side central locking lock unit, Driver door control unit	715
5. Operating unit for window regulator in driver door, Driver door control unit	716
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front right exterior door handle illumination bulb, Driver side window regulator motor	717
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	718
8. Driver door control unit, Driver side mirror adjustment motor 2	719
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror	720
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	721
11. Rear lid remote release button, Driver door control unit, Driver door storage compartment illumination bulb, Driver door background lighting bulb	722
12. Microswitch for lowering driver window, Driver door control unit, Driver side door warning lamp, Front right entry light, Light conductor for front right sill panel moulding background lighting	723
13. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	724
14. Contact sensor for front left exterior door handle, Front passenger door control unit	725
15. Front passenger door control unit	726
16. Front passenger side central locking lock unit, Front passenger door control unit, Front passenger door power latching motor	727
17. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	728
18. Front passenger door control unit, Front passenger door opener illumination bulb, Front left entry light, Front passenger side door warning lamp, Light conductor for front left sill panel moulding background lighting	729
19. Microswitch for lowering front passenger window, Front passenger door control unit, Front passenger door storage compartment illumination bulb, Front left exterior door handle illumination bulb, Front passenger door background lighting bulb, Front passenger side window regulator motor	730
20. 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	731
21. Front passenger door control unit, Lane change assist control unit 2, Automatic anti-dazzle exterior mirror, passenger side	732
22. Front passenger seat memory operating unit. Front passenger door control unit	733



23. Contact sensor for rear left exterior door handle, Rear left door control unit	734
24. Rear left central locking lock unit, Rear left door control unit, Rear left power latching motor	735
25. Rear left window regulator button in rear left door, Rear left door control unit, Rear left exterior door handle illumination bulb, Rear left window regulator motor	736
26. Rear left door control unit, Rear left ashtray illumination bulb, Rear left door opener illumination bulb	737
27. Rear left door control unit, Rear left door background lighting bulb, Rear left door storage compartment illumination bulb, Rear left entry light, Rear left door warning lamp, Light conductor for rear left sill panel moulding background lighting	738
28. Contact sensor for rear right exterior door handle, Rear right door control unit	739
29. Rear right central locking lock unit, Rear right door control unit	740
30. 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	741
31. Rear right door control unit, Rear right door opener illumination bulb, Rear right door warning lamp	742
32. Rear right door control unit, Rear right door background lighting bulb, Rear right door storage compartment illumination bulb, Light conductor for rear right sill panel moulding background lighting	743
33. Convenience system central control unit	744
34. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	745
35. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	746
36. Convenience system central control unit, Power latching control unit, Rear lid central locking motor	747
37. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	748
38. Button to close rear lid in luggage compartment, Rear lid warning buzzer, Rear lid control unit	749
39. Rear lid closed sender 1, Rear lid control unit, Motor 1 for rear lid, Motor 2 for rear lid	750
40. Rear lid closed sender 1, Rear lid control unit, Motor 1 for rear lid, Motor 2 for rear lid	751
41. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, low	752
066 - Fuse assignment for RHD vehicles , (L0R)	753-786
1. Fuse assignment for RHD vehicles , (L0R)	753
2. Battery, Battery monitor control unit, Battery isolation igniter	754
3. Starter, Alternator, Jump start socket	755
4. Starter motor relay, Starter motor relay 2	756
5. Terminal 15 voltage supply relay, Terminal 15 voltage supply relay 2	757
6. Voltage stabiliser	758
7. Positive connection (30), in main wiring harness, Positive connection 2 (30), in main wiring harness	759
8. Fuse holder B, Fuse carrier 1	760
9. Fuse holder B, Fuse carrier 1	761
10. Fuse holder B, Fuse carrier 1	762
11. Fuse holder B, Fuse carrier 1	763
12. Fuse holder B, Fuse carrier 1	764
13. Fuse holder B, Fuse carrier 2	765
14. Fuse holder B, Fuse carrier 2	766
15. Fuse holder B, Fuse carrier 2	767
16. Fuse holder B, Fuse carrier 3	768
17. Fuse holder B, Fuse carrier 3	769
18. Fuse holder B, Fuse carrier 3	770
19. Fuse holder C, Fuse carrier 1	771
20. Fuse holder C, Fuse carrier 1	772
21. Fuse holder C, Fuse carrier 1	773
22. Fuse holder C, Fuse carrier 2	774
23. Fuse holder C, Fuse carrier 2	775
24. Positive connection 2 (30a) in main wiring harness	776
25. Fuse holder F, Fuse carrier 1	777
26. Fuse holder F, Fuse carrier 1	778
27. Fuse holder F, Fuse carrier 2	779
28. Fuse holder F, Fuse carrier 2	780
29. Fuse holder F, Fuse carrier 2	781
30. Fuse holder F, Fuse carrier 3	782
31. Fuse holder F, Fuse carrier 3	783



32. Fuse holder F, Fuse carrier 4	784
33. Fuse holder F, Fuse carrier 4	785
34. Fuse holder F, Fuse carrier 5	786
067 - Tyre Pressure Monitoring System , (7K3),(7K4)	787-789
1. Tyre Pressure Monitoring System , (7K3),(7K4)	787
2. Tyre Pressure Monitoring System control unit, Front left Tyre Pressure Monitoring System aerial, Wiring junction 2 for dash panel insert CAN bus, high	788
3. Tyre Pressure Monitoring System control unit, Rear left Tyre Pressure Monitoring System aerial	789
068 - Reversing camera (Rear Assist) , (KA2)	790-791
1. Reversing camera (Rear Assist) , (KA2)	790
2. Reversing camera system control unit, Reversing camera	791
069 - 4.0l petrol engine , CRDA,CRDB,CWUA	792-831
1. 4.0l petrol engine , CRDA,CRDB,CWUA	792
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	793
3. Starter, Alternator, Terminal 30 wiring junction	794
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	795
5. Fuse holder A	796
6. Fuse holder A	797
7. Main relay, Engine component current supply relay	798
8. Engine/motor control unit	799
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	800
10. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	801
11. Engine/motor control unit, Ignition coil 5 with output stage, Spark plug connector, Spark plugs	802
12. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 6, Injector, cylinder 8	803
13. Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 7	804
14. Accelerator position sender, Throttle valve module, Engine/motor control unit	805
15. Knock sensor 1, Knock sensor 2, Knock sensor 3, Knock sensor 4, Engine/motor control unit	806
16. Hall sender, Hall sender 2, Hall sender 3, Hall sender 4, Engine/motor control unit	807
17. Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Engine/motor control unit	808
18. Coolant temperature sender, Radiator outlet coolant temperature sender, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	809
19. Engine speed sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	810
20. Intake manifold pressure sender, Fuel pressure sender, Engine/motor control unit	811
21. Charge pressure sender, Charge pressure sender 2, Fuel pressure sender 2, Engine/motor control unit	812
22. Intake air temperature sender, Temperature sender 1 for charge air cooler, Temperature sender for engine cover panel, Engine/motor control unit	813
23. Map-controlled engine cooling system thermostat, Engine/motor control unit, Secondary air inlet valve, Secondary air inlet valve 2, Valve for oil pressure control, Coolant valve for cylinder head, Piston cooling jet control valve	814
24. Engine/motor control unit, Continued coolant circulation pump, Coolant circulation pump 2, Charge air cooling pump	815
25. Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Fuel metering valve, Exhaust camshaft control valve 1	816
26. Inlet cam actuator 2 for cylinder 2, Engine/motor control unit	817
27. Inlet cam actuator 2 for cylinder 3, Engine/motor control unit	818
28. Secondary air pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Secondary air pump fuse	819
29. Inlet cam actuator 2 for cylinder 5, Engine/motor control unit	820
30. Stage 3 oil pressure switch, Inlet cam actuator 2 for cylinder 8, Engine/motor control unit	821
31. Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2	822
32. Lambda probe, Lambda probe 2, Engine/motor control unit	823
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	824
34. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection	825
35. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan	826
36. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	827
37. Power unit mounting control unit	828
38. Power unit mounting sender 1, Power unit mounting sender 2, Power unit mounting control unit, Power unit mounting actuator 1	829

39. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	830
40. Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	831
070 - Dynamic Ride Control , (1BV),(2MB),(2MC)	832-835
1. Dynamic Ride Control , (1BV),(2MB),(2MC)	832
2. Electronically controlled damping control unit	833
3. Electronically controlled damping control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve	834
4. Electronically controlled damping control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve	835
071 - 7-speed dual clutch gearbox 0CK , (G1C)	836-840
1. 7-speed dual clutch gearbox 0CK , (G1C)	836
2. Gearbox oil temperature sender, Temperature sender in control unit, Hydraulic pressure sender 1, Gear sensor, Automatic gearbox control unit	837
3. Gear selector movement sensor 1, Gearbox input speed sender 2, Gearbox input speed sender 1, Gearbox oil temperature sender 2, Rotor position sender for gearbox auxiliary hydraulic pump, Automatic gearbox control unit, Gearbox auxiliary hydraulic pump, Electric pump 2 for gearbox	838
4. Automatic gearbox control unit, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Automatic gearbox pressure regulating valve 1, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, high	839
5. Gear selector position P switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever sensors control unit, Selector lever lock solenoid	840
072 - Basic equipment , (L0L)	841-882
1. Basic equipment , (L0L)	841
2. Steering column electronics control unit	842
3. Steering column electronics control unit	843
4. Steering column adjustment switch, Onboard supply control unit, Control unit for electrically adjustable steering column	844
5. Onboard supply control unit	845
6. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	846
7. Hazard warning lights button, Operating unit in front of centre console, Onboard supply control unit	847
8. Operating unit in front of centre console, Onboard supply control unit	848
9. Treble horn, Bass horn, Horn relay, Onboard supply control unit, Washer pump, Headlight washer system pump	849
10. Rain and light sensor, Wiper motor control unit, Onboard supply control unit	850
11. Front left brake pad wear sender, Front right brake pad wear sender, Rear right brake pad wear sender, Onboard supply control unit, Left washer jet heater element	851
12. Bonnet contact switch, Onboard supply control unit	852
13. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Onboard supply control unit	853
14. Glove compartment light switch, Valet parking button, Onboard supply control unit, Glove compartment light	854
15. Onboard supply control unit, Front left footwell illumination bulb, Front right footwell illumination bulb, Centre armrest illumination bulb	855
16. Contact switch for rear centre console background lighting, Onboard supply control unit, Light 1 for rear centre console background lighting, Light 2 for rear centre console background lighting, Rear left footwell light, Rear right footwell light	856
17. Convenience system central control unit	857
18. Immobiliser reader coil, Entry and start authorisation button, Convenience system central control unit, Central locking and anti-theft alarm system aerial	858
19. Convenience system central control unit, Interior aerial 1 for entry and start system	859
20. Convenience system central control unit, Control unit for electronic steering column lock	860
21. Suppression capacitor, Convenience system central control unit, High-level brake light bulb, Tank filler flap locking motor	861
22. Release button for rear lid lock cylinder, Convenience system central control unit, Rear left side marker bulb, Left number plate light	862
23. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left tail light bulb, Rear left turn signal bulb, Left brake light bulb	863
24. Convenience system central control unit, Rear right fog light bulb, Right tail light bulb, Rear right turn signal bulb, Right brake light bulb	864
25. Convenience system central control unit, Rear left fog light bulb, Left reversing light bulb, Left brake and turn signal bulb, Left brake, turn signal and tail light bulb	865
26. Convenience system central control unit, Rear right fog light bulb, Right reversing light bulb, Right brake and turn signal bulb. Right brake. turn signal and tail light bulb	866

27. Terminal 15 voltage supply relay, Convenience system central control unit, Terminal 15 voltage supply relay 2	867
28. Brake light switch, Convenience system central control unit	868
29. Window aerial suppression filter, Suppression capacitor, Glass breakage sensor for rear window, Heated rear window relay, Convenience system central control unit, Heated rear window	869
30. Interior mirror, Light sensor, Relay for automatic anti-dazzle interior mirror	870
31. Interior mirror, Humidity sender, Main beam assist control unit, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror	871
32. Rear interior light, Front roof module, Front passenger reading light, Driver side reading light	872
33. Front interior light, Front roof module	873
34. Rear interior light, Front roof module	874
35. Cigarette lighter, 12 V socket, DC/AC converter with socket, 12 V - 230 V	875
36. Relay for power sockets, Rear cigarette lighter, 12 V socket 2, 12 V socket 3	876
37. Power steering control unit	877
38. Control unit in dash panel insert	878
39. Display unit button, Control unit in dash panel insert	879
40. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	880
41. Data bus diagnostic interface	881
42. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, high	882
073 - 3.0l petrol engine , CREC,CREH	883-911
1. 3.0l petrol engine , CREC,CREH	883
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	884
3. Starter, Alternator, Radiator fan single fuse, Radiator fan fuse for 2nd speed, Terminal 30 wiring junction, Jump start socket	885
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	886
5. Fuse holder A	887
6. Fuse holder A	888
7. Main relay, Engine component current supply relay	889
8. Engine/motor control unit	890
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	891
10. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector	892
11. Engine/motor control unit, Ignition coil 4 with output stage, Spark plug connector	893
12. Engine/motor control unit, Injector, cylinder 1	894
13. Engine/motor control unit, Injector 2, cylinder 2	895
14. Oil pressure switch for reduced oil pressure, Knock sensor 1, Knock sensor 2, Accelerator position sender, Throttle valve module, Engine/motor control unit	896
15. Oil pressure switch, Hall sender, Hall sender 2, Hall sender 3, Engine/motor control unit	897
16. Engine speed sender, Coolant temperature sender, Hall sender 4, Fuel pressure sender for low pressure, Sender 1 for turbocharger speed, Engine/motor control unit	898
17. Intake air temperature sender, Intake manifold pressure sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	899
18. Charge pressure sender, Intake manifold temperature sender, Fuel pressure sender, Intake manifold temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	900
19. Engine/motor control unit, Regulating flap control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve	901
20. Secondary air pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Valve for oil pressure control, Crankcase breather shut-off valve, Secondary air pump motor	902
21. Engine/motor control unit, Camshaft control valve 1, Camshaft control valve 2, Fuel metering valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Exhaust camshaft control valve 2	903
22. Engine/motor control unit, Secondary air inlet valve, Coolant valve for cylinder head, Engine oil cooler valve, Charge air cooling pump	904
23. Brake light switch, Engine/motor control unit, Control unit for fuel tank leak detection, Magnetic clutch for supercharger	905
24. Lambda probe, Lambda probe 2, Engine/motor control unit, Lambda probe heater, Lambda probe heater 2	906
25. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit, Lambda probe 1 heater after catalytic converter, Lambda probe 2 heater after catalytic converter	907
26. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan, Radiator fan 2	908
27. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	909

28. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	910
29. Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	911
074 - Fuse assignment , (L0L)	912-947
1. Fuse assignment , (L0L)	912
2. Battery, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	913
3. Starter, Alternator, Terminal 30 wiring junction, Jump start socket	914
4. Starter motor relay, Starter motor relay 2	915
5. Terminal 15 voltage supply relay, Terminal 15 voltage supply relay 2	916
6. Voltage stabiliser	917
7. Positive connection (30), in main wiring harness, Positive connection 2 (30), in main wiring harness	918
8. Fuse holder B, Fuse carrier 1	919
9. Fuse holder B, Fuse carrier 1	920
10. Fuse holder B, Fuse carrier 1	921
11. Fuse holder B, Fuse carrier 1	922
12. Fuse holder B, Fuse carrier 1	923
13. Fuse holder B, Fuse carrier 1	924
14. Fuse holder B, Fuse carrier 2	925
15. Roof electronics control unit, Fuse holder B, Fuse carrier 2	926
16. Fuse holder B, Fuse carrier 2	927
17. Fuse holder B, Fuse carrier 2	928
18. Fuel pump relay, Fuse holder B, Fuse carrier 3	929
19. Fuse holder B, Fuse carrier 3	930
20. Fuse holder B, Fuse carrier 3	931
21. Fuse holder C, Fuse carrier 1	932
22. Fuse holder C, Fuse carrier 1	933
23. Fuse holder C, Fuse carrier 1	934
24. Fuse holder C, Fuse carrier 2	935
25. Fuse holder C, Fuse carrier 2	936
26. Positive connection 2 (30a) in main wiring harness	937
27. Fuse 2 on fuse holder D	938
28. Fuse holder F, Fuse carrier 1	939
29. Fuse holder F, Fuse carrier 1	940
30. Fuse holder F, Fuse carrier 2	941
31. Fuse holder F, Fuse carrier 2	942
32. Fuse holder F, Fuse carrier 2	943
33. Fuse holder F, Fuse carrier 3	944
34. Fuse holder F, Fuse carrier 3	945
35. Fuse holder F, Fuse carrier 4	946
36. Fuse holder F, Fuse carrier 4	947
075 - Parking aid (PDC) with park assist steering (Park Assist) , (7X5)	948-953
1. Parking aid (PDC) with park assist steering (Park Assist) , (7X5)	948
2. Data bus diagnostic interface, Park assist steering control unit	949
3. Parking aid button, Park assist steering button, Park assist steering control unit, Parking aid warning lamp, Warning lamp for park assist steering	950
4. Front right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Front parking aid warning buzzer, Park assist steering control unit	951
5. Front left sender for park assist steering on left side of vehicle, Rear left park assist steering sender, Rear right park assist steering sender, Park assist steering control unit	952
6. Rear centre left parking aid sender, Rear right parking aid sender, Rear parking aid warning buzzer, Park assist steering control unit	953
076 - Parking aid (PDC) , (7X2)	954-958
1. Parking aid (PDC) , (7X2)	954
2. Onboard supply control unit	955
3. Parking aid button, Rear parking aid warning buzzer, Front parking aid warning buzzer, Onboard supply control unit, Parking aid warning lamp	956
4. Front right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Onboard supply control unit	957
5. Rear centre left parking aid sender, Rear right parking aid sender, Onboard supply control unit	958
077 - Automatic air conditioning system, luxury Climatronic , (9AQ)	959-980
1. Automatic air conditioning system, luxury Climatronic , (9AQ)	959
2. Climatronic control unit	960
3. Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Coolant circulation pump	961
4. Potentiometer in left centre dash panel vent. Potentiometer in left side vent. Climatronic	962



control unit	
5. Sunlight penetration photosensor, Potentiometer in right side vent, Climatronic control unit	963
6. Climatronic control unit, Defroster flap control motor, Left centre vent control motor, Left temperature flap control motor	964
7. Climatronic control unit, Left footwell flap control motor, Left side vent control motor, Rear left temperature flap control motor	965
8. Climatronic control unit, Rear left air quantity flap control motor, Rear right air quantity flap control motor	966
9. Climatronic control unit, Right side vent control motor	967
10. Climatronic control unit, Right centre vent control motor, Right temperature flap control motor, Indirect ventilation flap control motor	968
11. Climatronic control unit, Air flow flap control motor, Air recirculation flap control motor	969
12. Left vent temperature sender, Left footwell vent temperature sender, Evaporator output temperature sender, Climatronic control unit	970
13. Operating and display unit for rear air conditioning system	971
14. Operating and display unit for rear air conditioning system, Ioniser button, Ioniser control unit	972
15. Operating and display unit for rear air conditioning system, Rear left chest vent control motor, Rear right chest vent control motor	973
16. Operating and display unit for rear air conditioning system, Potentiometer in rear left chest vent, Potentiometer in rear right chest vent	974
17. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Vent temperature sender for rear left footwell	975
18. Operating and display unit for rear air conditioning system	976
19. Rear left vent illumination bulb, Rear right vent illumination bulb	977
20. Air quality sensor, Refrigerant pressure and temperature sender, Humidity sender in fresh air intake duct, Onboard supply control unit	978
21. Onboard supply control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	979
22. Data bus diagnostic interface, Wiring junction 2 for dash panel insert CAN bus, high	980
078 - LED headlights , (8G0),(8G1)	981-994
1. LED headlights , (8G0),(8G1)	981
2. Onboard supply control unit	982
3. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	983
4. Output module 1 for left LED headlight, Onboard supply control unit, Front left headlight	984
5. Output module 1 for left LED headlight, Temperature sender 1 for left headlight, Onboard supply control unit, Front left headlight, Front left turn signal bulb	985
6. Output module 2 for left LED headlight, Onboard supply control unit, Front left headlight, Left headlight main beam bulb, Left static cornering light	986
7. Output module 2 for left LED headlight, Onboard supply control unit, Front left headlight, Left headlight range control motor	987
8. Output module 1 for right LED headlight, Onboard supply control unit, Front right headlight	988
9. Output module 1 for right LED headlight, Temperature sender 1 for right headlight, Onboard supply control unit, Front right headlight, Front right turn signal bulb	989
10. Output module 2 for right LED headlight, Onboard supply control unit, Front right headlight, Right static cornering light, Right headlight fan	990
11. Output module 2 for right LED headlight, Onboard supply control unit, Front right headlight, Right headlight dipped beam bulb	991
12. Headlight range control unit, Onboard supply control unit	992
13. Rear left vehicle level sender, Front left vehicle level sender, Onboard supply control unit	993
14. Onboard supply control unit, Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for CAN bus extended, high, Wiring junction 2 for convenience CAN bus, high	994
079 - LED headlights (US equipment) , (8G0),(8G1)	995-1011
1. LED headlights (US equipment) , (8G0),(8G1)	995
2. Onboard supply control unit	996
3. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	997
4. Output module 1 for left LED headlight, Onboard supply control unit, Front left headlight	998
5. Output module 1 for left LED headlight, Onboard supply control unit, Front left headlight	999
6. Output module 1 for left LED headlight, Output module 2 for left LED headlight, Onboard supply control unit, Front left headlight	1000
7. Output module 2 for left LED headlight, Onboard supply control unit, Front left headlight	1001
8. Output module 2 for left LED headlight, Onboard supply control unit, Front left headlight	1002
9. Output module 1 for right LED headlight. Onboard supply control unit. Front right headlight	1003



10. Output module 1 for right LED headlight, Onboard supply control unit, Front right headlight	1004
11. Output module 1 for right LED headlight, Output module 2 for right LED headlight, Onboard supply control unit, Front right headlight	1005
12. Output module 2 for right LED headlight, Onboard supply control unit, Front right headlight	1006
13. Output module 2 for right LED headlight, Onboard supply control unit, Front right headlight	1007
14. Onboard supply control unit, Front left side marker bulb, Front right side marker bulb	1008
15. Headlight range control unit, Onboard supply control unit	1009
16. Rear left vehicle level sender, Front left vehicle level sender, Onboard supply control unit	1010
17. Onboard supply control unit, Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for CAN bus extended, high, Wiring junction 2 for convenience CAN bus, high	1011
080 - LED matrix beam headlights , (8G4)	1012-1034
1. LED matrix beam headlights , (8G4)	1012
2. Onboard supply control unit	1013
3. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	1014
4. Onboard supply control unit, Front left headlight	1015
5. Onboard supply control unit, Front left headlight	1016
6. Onboard supply control unit, Front left headlight	1017
7. Onboard supply control unit, Front left headlight	1018
8. Onboard supply control unit, Front left headlight	1019
9. Onboard supply control unit, Front left headlight	1020
10. Onboard supply control unit, Front left headlight	1021
11. Onboard supply control unit, Front left headlight	1022
12. Onboard supply control unit	1023
13. Onboard supply control unit, Front right headlight	1024
14. Onboard supply control unit, Front right headlight	1025
15. Onboard supply control unit, Front right headlight	1026
16. Onboard supply control unit, Front right headlight	1027
17. Onboard supply control unit, Front right headlight	1028
18. Onboard supply control unit, Front right headlight	1029
19. Onboard supply control unit, Front right headlight	1030
20. Onboard supply control unit, Front right headlight	1031
21. Headlight range control unit, Onboard supply control unit	1032
22. Rear left vehicle level sender, Front left vehicle level sender, Onboard supply control unit	1033
23. Onboard supply control unit, Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for CAN bus extended, high, Wiring junction 2 for convenience CAN bus, high	1034
081 - Lane change assist , (7Y1),(7Y5)	1035-1038
1. Lane change assist , (7Y1),(7Y5)	1035
2. Lane change assist control unit	1036
3. Button for lane change assist, Lane change assist control unit, Lane change assist warning lamp	1037
4. Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror	1038
082 - Night vision system , (9R1)	1039-1041
1. Night vision system , (9R1)	1039
2. Control unit for night vision system	1040
3. Control unit for night vision system, Camera for night vision system	1041
083 - Trailer coupling , (1D4),(1D8)	1042-1044
1. Trailer coupling , (1D4),(1D8)	1042
2. Trailer detector control unit, Towing bracket locked warning lamp, Towing bracket released warning lamp	1043
3. Contact switch on locking pin, Trailer detector control unit, Trailer socket	1044
084 - 3.0l diesel engine , CRTD,CRTE,CRTF	1045-1070
1. 3.0l diesel engine , CRTD,CRTE,CRTF	1045
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1046
3. Starter, Alternator, Terminal 30 wiring junction	1047
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1048
5. Gearbox oil cooling valve, Fuse holder A	1049
6. Automatic glow period control unit	1050
7. Terminal 30 voltage supply relay	1051
8. Engine/motor control unit	1052
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	1053
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	1054
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	1055

12. Fuel pressure sender, Throttle valve module, Engine/motor control unit	1056
13. Pressure differential sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	1057
14. Oil pressure sender, Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Coolant temperature sender 2, Engine/motor control unit	1058
15. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 4, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	1059
16. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Injector for reducing agent	1060
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	1061
18. Map-controlled engine cooling system thermostat, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head	1062
19. Lambda probe, Engine/motor control unit, Control unit for NOx sender 2, Lambda probe heater	1063
20. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	1064
21. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	1065
22. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1066
23. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1067
24. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	1068
25. Control unit for reducing agent metering system, Relay for reducing agent metering system, Heater for reducing agent line (heater circuit 2)	1069
26. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Control unit for reducing agent metering system, Pump for reducing agent, Heater for reducing agent tank (heater circuit 1)	1070
085 - Electromechanical parking brake	1071-1074
1. Electromechanical parking brake	1071
2. Control unit for electromechanical parking brake, Wiring junction for powertrain CAN bus, low	1072
3. Clutch position sender, Control unit for electromechanical parking brake, Left parking brake motor, Right parking brake motor	1073
4. Electromechanical parking brake button, Auto-hold button, Onboard supply control unit, Control unit for electromechanical parking brake	1074
086 - Adaptive suspension , (1BK),(1BS),(1BY),(2MA)	1075-1080
1. Adaptive suspension , (1BK),(1BS),(1BY),(2MA)	1075
2. Adaptive suspension control unit	1076
3. Adaptive suspension control unit, Valve block for adaptive suspension, Front left suspension strut valve, Rear left suspension strut valve	1077
4. Pressure sender for adaptive suspension, Adaptive suspension control unit, Valve block for adaptive suspension	1078
5. Rear left vehicle level sender, Front left vehicle level sender, Adaptive suspension control unit	1079
6. Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve	1080
087 - Reversing camera (Rear Assist) , (KA2)	1081-1083
1. Reversing camera (Rear Assist) , (KA2)	1081
2. Reversing camera system control unit	1082
3. Release button for rear lid lock cylinder, Reversing camera system control unit, Reversing camera	1083
088 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1084-1091
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1084
2. ABS control unit, Tyre Pressure Monitoring System control unit 2, ABS control unit fuse 1	1085
3. ABS control unit, Tyre Pressure Monitoring System control unit 2, Wiring junction for powertrain CAN bus, high, Wiring junction for powertrain CAN bus, low, Wiring junction 2 for powertrain CAN bus, low	1086
4. Front right speed sensor, Rear left speed sensor, ABS control unit, Tyre Pressure Monitoring System control unit 2	1087
5. Brake servo pressure sensor, ABS control unit, Tyre Pressure Monitoring System control unit 2	1088
6. Button for TCS and electronic stabilisation program, Auto-hold button, ABS control unit, Onboard supply control unit, Tyre Pressure Monitoring System control unit 2	1089
7. Front left brake pad wear sender, Front right brake pad wear sender, Rear left brake pad wear sender, Rear right brake pad wear sender, Onboard supply control unit	1090
8. Control unit for sensor electronics	1091
089 - Convenience system . (L0L)	1092-1131

1. Convenience system , (L0L)	1092
2. Contact sensor for front left exterior door handle, Driver door control unit	1093
3. Driver door control unit, Driver door power latching motor	1094
4. Driver side central locking lock unit, Driver door control unit	1095
5. Operating unit for window regulator in driver door, Driver door control unit	1096
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front left exterior door handle illumination bulb, Driver side window regulator motor	1097
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	1098
8. Driver door control unit, Driver side exterior mirror	1099
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror, Driver side exterior mirror	1100
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	1101
11. Rear lid remote release button, Driver door control unit, Driver door storage compartment illumination bulb, Driver door background lighting bulb	1102
12. Microswitch for lowering driver window, Driver door control unit, Driver side door warning lamp, Front left entry light, Light conductor for front left sill panel moulding background lighting	1103
13. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	1104
14. Contact sensor for front right exterior door handle, Front passenger door control unit	1105
15. Front passenger door control unit	1106
16. Front passenger side central locking lock unit, Front passenger door control unit, Front passenger door power latching motor	1107
17. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	1108
18. Front passenger door control unit, Front passenger door opener illumination bulb, Front passenger side door warning lamp, Light conductor for front right sill panel moulding background lighting	1109
19. Microswitch for lowering front passenger window, Front passenger door control unit, Front passenger door storage compartment illumination bulb, Front right exterior door handle illumination bulb, Front passenger door background lighting bulb, Front passenger side window regulator motor	1110
20. Front passenger door control unit, Front passenger side turn signal repeater bulb, Passenger side exterior mirror, Front passenger side mirror adjustment motor 2, Heated exterior mirror on passenger side	1111
21. Front passenger door control unit, Lane change assist control unit 2, Passenger side exterior mirror, Automatic anti-dazzle exterior mirror, passenger side	1112
22. Front passenger seat memory operating unit, Front passenger door control unit	1113
23. Contact sensor for rear left exterior door handle, Rear left door control unit	1114
24. Rear left central locking lock unit, Rear left door control unit, Rear left power latching motor	1115
25. Rear left central locking lock unit, Rear left door control unit, Rear left exterior door handle illumination bulb, Rear left window regulator motor	1116
26. Rear left interior locking switch, Rear left window regulator button in rear left door, Rear left door control unit, Rear left ashtray illumination bulb, Rear left door opener illumination bulb	1117
27. Rear left door control unit, Rear left door background lighting bulb, Rear left door storage compartment illumination bulb, Rear left entry light, Rear left door warning lamp, Light conductor for rear left sill panel moulding background lighting	1118
28. Contact sensor for rear right exterior door handle, Rear right door control unit	1119
29. Rear right central locking lock unit, Rear right door control unit	1120
30. Rear right central locking lock unit, Rear right door control unit, Rear right exterior door handle illumination bulb, Rear right window regulator motor	1121
31. Rear right window regulator button in rear right door, Rear right door control unit, Rear right ashtray illumination bulb, Rear right door opener illumination bulb	1122
32. Rear right door control unit, Rear right door background lighting bulb, Rear right door storage compartment illumination bulb, Rear right door warning lamp, Light conductor for rear right sill panel moulding background lighting	1123
33. Convenience system central control unit	1124
34. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	1125
35. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	1126
36. Convenience system central control unit, Power latching control unit, Rear lid central locking motor	1127
37. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	1128
38. Button to close rear lid in luggage compartment, Rear lid warning buzzer, Rear lid control unit	1129
39. Rear lid closed sender 1, Rear lid control unit, Motor 1 for rear lid, Motor 2 for rear lid	1130
40. Data bus diagnostic interface. Wirina junction for convenience CAN bus. hiah. Wirina junction	1131

for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, low	
090 - Convenience system, right-hand drive , (L0R)	1132-1171
1. Convenience system, right-hand drive , (L0R)	1132
2. Contact sensor for front right exterior door handle, Driver door control unit	1133
3. Driver door control unit, Driver door power latching motor	1134
4. Driver side central locking lock unit, Driver door control unit	1135
5. Operating unit for window regulator in driver door, Driver door control unit	1136
6. Childproof lock button, Operating unit for window regulator in driver door, Driver door control unit, Front right exterior door handle illumination bulb, Driver side window regulator motor	1137
7. Mirror adjustment switch, Alarm system off switch, Driver door control unit	1138
8. Driver door control unit, Driver side mirror adjustment motor 2	1139
9. Button for lane change assist, Driver door control unit, Lane change assist warning lamp in driver side exterior mirror	1140
10. Driver side interior locking switch, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener illumination bulb	1141
11. Rear lid remote release button, Driver door control unit, Driver door storage compartment illumination bulb, Driver door background lighting bulb	1142
12. Microswitch for lowering driver window, Driver door control unit, Driver side door warning lamp, Front right entry light, Light conductor for front right sill panel moulding background lighting	1143
13. Driver seat memory operating unit, Emergency-off button, Seat memory position button 1, Driver seat memory function button, Driver door control unit	1144
14. Contact sensor for front left exterior door handle, Front passenger door control unit	1145
15. Front passenger door control unit	1146
16. Front passenger side central locking lock unit, Front passenger door control unit, Front passenger door power latching motor	1147
17. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	1148
18. Front passenger door control unit, Front passenger door opener illumination bulb, Front passenger side door warning lamp, Light conductor for front left sill panel moulding background lighting	1149
19. Microswitch for lowering front passenger window, Front passenger door control unit, Front passenger door storage compartment illumination bulb, Front left exterior door handle illumination bulb, Front passenger door background lighting bulb, Front passenger side window regulator motor	1150
20. 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	1151
21. Front passenger door control unit, Lane change assist control unit 2, Automatic anti-dazzle exterior mirror, passenger side	1152
22. Front passenger seat memory operating unit, Front passenger door control unit	1153
23. Contact sensor for rear left exterior door handle, Rear left door control unit	1154
24. Rear left central locking lock unit, Rear left door control unit, Rear left power latching motor	1155
25. Rear left central locking lock unit, Rear left door control unit, Rear left exterior door handle illumination bulb, Rear left window regulator motor	1156
26. Rear left window regulator button in rear left door, Rear left door control unit, Rear left ashtray illumination bulb, Rear left door opener illumination bulb	1157
27. Rear left door control unit, Rear left door background lighting bulb, Rear left door storage compartment illumination bulb, Rear left entry light, Rear left door warning lamp, Light conductor for rear left sill panel moulding background lighting	1158
28. Contact sensor for rear right exterior door handle, Rear right door control unit	1159
29. Rear right central locking lock unit, Rear right door control unit	1160
30. Rear right central locking lock unit, Rear right door control unit, Rear right exterior door handle illumination bulb, Rear right window regulator motor	1161
31. Rear right window regulator button in rear right door, Rear right door control unit, Rear right ashtray illumination bulb, Rear right door opener illumination bulb, Rear right door warning lamp	1162
32. Rear right door control unit, Rear right door background lighting bulb, Rear right door storage compartment illumination bulb, Light conductor for rear right sill panel moulding background lighting	1163
33. Convenience system central control unit	1164
34. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit	1165
35. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	1166
36. Convenience system central control unit, Power latching control unit, Rear lid central locking motor	1167
37. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	1168
38. Button to close rear lid in luggage compartment, Rear lid warning buzzer, Rear lid control unit	1169
39. Rear lid closed sender 1. Rear lid control unit. Motor 1 for rear lid. Motor 2 for rear lid	1170



40. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, low	1171
091 - Basic equipment, right-hand drive , (L0R)	1172-1211
1. Basic equipment, right-hand drive , (L0R)	1172
2. Steering column electronics control unit	1173
3. Steering column electronics control unit	1174
4. Steering column adjustment switch, Onboard supply control unit, Control unit for electrically adjustable steering column	1175
5. Onboard supply control unit	1176
6. Light switch, Switch and instrument illumination regulator, Rear fog light button, Fog light button, Button for night vision system, Onboard supply control unit	1177
7. Hazard warning lights button, Onboard supply control unit	1178
8. Onboard supply control unit	1179
9. Treble horn, Bass horn, Horn relay, Onboard supply control unit, Washer pump, Headlight washer system pump	1180
10. Rain and light sensor, Wiper motor control unit, Onboard supply control unit	1181
11. Onboard supply control unit, Left washer jet heater element	1182
12. Bonnet contact switch, Onboard supply control unit	1183
13. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Onboard supply control unit	1184
14. Glove compartment light switch, Onboard supply control unit, Glove compartment light	1185
15. Onboard supply control unit, Front left footwell illumination bulb, Front right footwell illumination bulb, Centre armrest illumination bulb	1186
16. Onboard supply control unit, Rear left footwell light, Rear right footwell light	1187
17. Convenience system central control unit	1188
18. Immobiliser reader coil, Entry and start authorisation button, Convenience system central control unit, Central locking and anti-theft alarm system aerial	1189
19. Convenience system central control unit, Interior aerial 1 for entry and start system	1190
20. Convenience system central control unit, Control unit for electronic steering column lock	1191
21. Suppression capacitor, Convenience system central control unit, High-level brake light bulb, Tank filler flap locking motor	1192
22. Release button for rear lid lock cylinder, Convenience system central control unit, Left number plate light	1193
23. Convenience system central control unit, Left tail light cluster, Left tail light bulb, Rear left turn signal bulb, Left brake light bulb	1194
24. Convenience system central control unit, Rear right fog light bulb, Right tail light bulb, Rear right turn signal bulb, Right brake light bulb	1195
25. Terminal 15 voltage supply relay, Convenience system central control unit, Terminal 15 voltage supply relay 2	1196
26. Brake light switch, Convenience system central control unit	1197
27. Window aerial suppression filter, Suppression capacitor, Glass breakage sensor for rear window, Heated rear window relay, Convenience system central control unit, Heated rear window	1198
28. Interior mirror, Light sensor, Relay for automatic anti-dazzle interior mirror	1199
29. Interior mirror, Humidity sender, Main beam assist control unit, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror	1200
30. Front passenger reading light, Driver side reading light	1201
31. Front interior light, Front roof module	1202
32. Front roof module, Rear right interior light	1203
33. Cigarette lighter, 12 V socket	1204
34. Relay for power sockets, Rear cigarette lighter, 12 V socket 2, 12 V socket 3	1205
35. Power steering control unit	1206
36. Control unit in dash panel insert	1207
37. Display unit button, Control unit in dash panel insert	1208
38. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1209
39. Data bus diagnostic interface	1210
40. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction 2 for convenience CAN bus, high	1211
092 - 3.0l diesel engine , CVUA,CVUB	1212-1241
1. 3.0l diesel engine , CVUA,CVUB	1212
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1213
3. Starter, Alternator, Terminal 30 wiring junction	1214
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1215
5. Fuse holder A	1216
6. Fuse holder A	1217

7. Automatic glow period control unit, Terminal 30 voltage supply relay	1218
8. Engine/motor control unit	1219
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	1220
10. Air mass meter, Engine/motor control unit, Injector, cylinder 1	1221
11. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	1222
12. Fuel pressure sender, Throttle valve module, Engine/motor control unit, Intake manifold flap motor	1223
13. Pressure differential sender, Regulating flap potentiometer, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	1224
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	1225
15. Oil temperature sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 4, Exhaust gas temperature sender 4 for bank 2, Coolant temperature sender 2, Engine/motor control unit	1226
16. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Injector for reducing agent	1227
17. Brake light switch, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	1228
18. Lambda probe, Charge pressure sender 2, Engine/motor control unit, Lambda probe heater	1229
19. Map-controlled engine cooling system thermostat, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head, Turbine changeover valve	1230
20. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	1231
21. Engine/motor control unit	1232
22. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	1233
23. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	1234
24. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1235
25. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1236
26. Control unit for reducing agent metering system, Relay for reducing agent metering system, Heater for reducing agent line (heater circuit 2)	1237
27. Control unit for reducing agent metering system	1238
28. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	1239
29. Control unit for structure-borne sound, Engine sound generator control unit, Actuator for structure-borne sound, Actuator 1 for engine sound generator, Wiring junction 2 for powertrain CAN bus, high	1240
30. Catalytic converter heater control unit 1, Catalytic converter heater 1, Catalytic converter heater 2	1241
093 - 3.0l diesel engine , CDUD,CTCB,CTCC,CPNB	1242-1271
1. 3.0l diesel engine , CDUD,CTCB,CTCC,CPNB	1242
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1243
3. Starter, Alternator, Terminal 30 wiring junction	1244
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1245
5. Fuse holder A	1246
6. Fuse holder A	1247
7. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit	1248
8. Terminal 30 voltage supply relay	1249
9. Engine/motor control unit	1250
10. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	1251
11. Air mass meter, Engine/motor control unit, Injector, cylinder 1	1252
12. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	1253
13. Fuel pressure sender, Throttle valve module, Engine/motor control unit	1254
14. Exhaust gas pressure sensor 1, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	1255
15. Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Oil temperature sender 2, Coolant temperature sender 2, Engine/motor control unit	1256
16. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 4, Engine/motor control unit	1257
17. Oil pressure switch. Oil pressure switch for reduced oil pressure. Engine/motor control unit.	1258

Fuel pressure regulating valve, Fuel metering valve	
18. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control	1259
19. Map-controlled engine cooling system thermostat, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Injector for reducing agent, Coolant valve for cylinder head	1260
20. Engine/motor control unit, Control unit for NOx sender 2	1261
21. Control unit for NOx sender, Engine/motor control unit	1262
22. Brake light switch, Lambda probe, Engine/motor control unit, Lambda probe heater	1263
23. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	1264
24. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	1265
25. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1266
26. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1267
27. Control unit for reducing agent metering system, Relay for reducing agent metering system, Heater for reducing agent line (heater circuit 2)	1268
28. Control unit for reducing agent metering system	1269
29. Catalytic converter heater control unit 1, Catalytic converter heater 1, Catalytic converter heater 2	1270
30. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	1271
094 - 2.0l petrol engine , CYNB,CYPA,CYPB	1272-1298
1. 2.0l petrol engine , CYNB,CYPA,CYPB	1272
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1273
3. Starter, Alternator, Terminal 30 wiring junction	1274
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1275
5. Fuse holder A	1276
6. Fuse holder A	1277
7. Main relay, Engine component current supply relay	1278
8. Engine/motor control unit	1279
9. Engine/motor control unit, Injector, cylinder 1	1280
10. Engine/motor control unit, Injector, cylinder 4	1281
11. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	1282
12. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit, Fuel metering valve	1283
13. Cam adjustment actuator 2, Cam adjustment actuator 7, Engine/motor control unit	1284
14. Engine/motor control unit, Intake manifold flap valve, Valve for oil pressure control	1285
15. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve	1286
16. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Accelerator position sender, Engine/motor control unit	1287
17. Engine speed sender, Throttle valve module, Engine/motor control unit	1288
18. Hall sender, Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit	1289
19. Knock sensor 1, Coolant temperature sender, Engine/motor control unit	1290
20. Gear detection sensor, Engine/motor control unit	1291
21. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit, Control unit for fuel tank leak detection	1292
22. Clutch position sender, Control unit for electromechanical parking brake, Engine/motor control unit	1293
23. Brake light switch, Engine/motor control unit	1294
24. Radiator fan control unit, Engine/motor control unit, Exhaust flap control unit, Radiator fan, Radiator fan 2	1295
25. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1296
26. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1297
27. Data bus diagnostic interface, Wiring junction 2 for powertrain CAN bus, high	1298
095 - 2.8l petrol engine , CVPA	1299-1326
1. 2.8l petrol engine , CVPA	1299
2. Battery, Suppression filter, Airbag control unit, Battery monitor control unit, Battery isolation igniter, Automatic gearbox control unit fuse	1300
3. Starter, Alternator, Jump start socket	1301
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1302
5. Fuse holder A	1303
6. Fuse holder A	1304

7. Main relay, Engine component current supply relay	1305
8. Engine/motor control unit	1306
9. Coolant shortage indicator sender, Convenience system central control unit, Onboard supply control unit, Engine/motor control unit	1307
10. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Spark plug connector, Spark plugs	1308
11. Engine/motor control unit, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage, Spark plug connector, Spark plugs	1309
12. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Cam adjustment actuator 4, Cam adjustment actuator 5, Cam adjustment actuator 6, Engine/motor control unit	1310
13. Cam adjustment actuator 7, Cam adjustment actuator 8, Cam adjustment actuator 9, Cam adjustment actuator 10, Cam adjustment actuator 11, Cam adjustment actuator 12, Engine/motor control unit	1311
14. Engine/motor control unit, Camshaft control valve 1, Camshaft control valve 2, Fuel metering valve, Exhaust camshaft control valve 1, Exhaust camshaft control valve 2	1312
15. Additional coolant pump relay, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve, Valve for oil pressure control, Continued coolant circulation pump	1313
16. Secondary air pump relay, Engine/motor control unit, Secondary air inlet valve, Coolant valve for cylinder head, Crankcase breather shut-off valve, Secondary air pump fuse, Secondary air pump motor	1314
17. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	1315
18. Engine speed sender, Throttle valve module, Engine/motor control unit	1316
19. Knock sensor 1, Coolant temperature sender, Knock sensor 2, Temperature sender for engine temperature regulation, Engine/motor control unit	1317
20. Hall sender, Hall sender 2, Hall sender 3, Hall sender 4, Engine/motor control unit	1318
21. Oil pressure switch, Fuel pressure sender, Fuel pressure sender for low pressure, Variable intake manifold position sender, Engine/motor control unit	1319
22. Oil pressure switch for reduced oil pressure, Intake air temperature sender, Intake manifold pressure sender, Engine/motor control unit	1320
23. Lambda probe, Lambda probe 2, Engine/motor control unit, Lambda probe heater, Lambda probe heater 2	1321
24. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit, Lambda probe 1 heater after catalytic converter, Lambda probe 2 heater after catalytic converter	1322
25. Brake light switch, Clutch position sender, Control unit for electromechanical parking brake, Engine/motor control unit, Fuse 3 on fuse holder B	1323
26. Fuel system pressurisation pump, Oil level and oil temperature sender, Radiator fan control unit, Fuel pump control unit, Engine/motor control unit, Radiator fan, Radiator fan 2	1324
27. Fuel gauge sender, Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert, Display in dash panel insert	1325
28. Data bus diagnostic interface, Wiring junction for powertrain CAN bus, high, Wiring junction 2 for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high, Wiring junction 2 for powertrain CAN bus, low, Wiring junction 2 for dash panel insert CAN bus, low	1326
096 - Digital TV tuner , (QU1),(QV1)	1327-1331
1. Digital TV tuner , (QU1),(QV1)	1327
2. TV tuner	1328
3. TV tuner, Aerial amplifier 3	1329
4. Aerial amplifier, TV tuner	1330
5. Aerial amplifier, TV tuner, Aerial amplifier 3	1331
097 - MMI with integrated Bluetooth car phone , (QF1),(QF2)	1332-1337
1. MMI with integrated Bluetooth car phone , (QF1),(QF2)	1332
2. Control unit 1 for information electronics	1333
3. Multimedia system operating unit, Control unit 1 for information electronics	1334
4. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Open and close display motor	1335
5. Control unit 1 for information electronics, Microphone unit in front roof module, Roof aerial	1336
6. Control unit 1 for information electronics, Telephone bracket	1337
098 - Mobile telephone systems , (I8H),(9ZE)	1338-1343
1. Mobile telephone systems , (I8H),(9ZE)	1338
2. Control unit 1 for information electronics	1339
3. Multimedia system operating unit, Control unit 1 for information electronics	1340
4. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Microphone unit in front roof module, Open and close display motor	1341
5. Control unit 1 for information electronics. Aerial amplifier for mobile telephone. Telephone	1342



bracket	
6. Control unit 1 for information electronics, Roof aerial	1343
099 - Radio system , (8DN),(8DP),(8DS)	1344-1354
1. Radio system , (8DN),(8DP),(8DS)	1344
2. Control unit 1 for information electronics	1345
3. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Pivot mechanism for display	1346
4. Multimedia system operating unit, Control unit in dash panel insert, Control unit 1 for information electronics, Pivot mechanism for display	1347
5. Control unit 1 for information electronics, Emergency call module control unit and communication unit, Microphone unit in front roof module	1348
6. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	1349
7. Control unit 1 for information electronics, Aerial amplifier, Aerial amplifier 2, Aerial amplifier 3	1350
8. Control unit 1 for information electronics, Connection for external audio sources	1351
9. Control unit 1 for information electronics, Connection for external audio sources	1352
10. Control unit 1 for information electronics, Connection for external audio sources	1353
11. CD changer	1354
100 - Sound system , (8RX),(9VD),(EP0)	1355-1358
1. Sound system , (8RX),(9VD),(EP0)	1355
2. Control unit 1 for information electronics	1356
3. Control unit 1 for information electronics, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre loudspeaker	1357
4. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear right treble loudspeaker, Rear left mid-range and bass loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	1358
101 - Bang & Olufsen sound system , (8RF)	1359-1365
1. Bang & Olufsen sound system , (8RF)	1359
2. Digital sound package control unit, Microphone unit in front roof module, Fuse 1 (30)	1360
3. Digital sound package control unit, Centre loudspeaker, Left effect loudspeaker, Right effect loudspeaker	1361
4. Digital sound package control unit, Rear left treble loudspeaker, Rear right treble loudspeaker, Front left mid-range loudspeaker, Front right mid-range loudspeaker	1362
5. Digital sound package control unit, Front left treble loudspeaker, Front right treble loudspeaker	1363
6. Digital sound package control unit, Noise cancellation microphone 1, Noise cancellation microphone 3	1364
7. Digital sound package control unit, Rear right bass loudspeaker, Front left bass loudspeaker, Subwoofer	1365
102 - MMI navigation plus for LHD vehicles , (I8H),(9ZX)	1366-1377
1. MMI navigation plus for LHD vehicles , (I8H),(9ZX)	1366
2. Control unit 1 for information electronics	1367
3. Multimedia system operating unit, Control unit 1 for information electronics, Pivot mechanism for display	1368
4. Multimedia system operating unit, Display unit button, Open display limit switch, Control unit in dash panel insert, Control unit 1 for information electronics, Pivot mechanism for display	1369
5. Control unit 1 for information electronics, Emergency call module control unit and communication unit, Microphone unit in front roof module	1370
6. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	1371
7. Control unit 1 for information electronics	1372
8. Control unit 1 for information electronics, Aerial amplifier, Aerial amplifier 2, Aerial amplifier 3	1373
9. Control unit 1 for information electronics, USB connection holder, Connection for external audio sources	1374
10. Chip card reader control unit, Traffic data aerial	1375
11. Chip card reader control unit, DVD changer, Data transmission aerial	1376
12. Remote control 1 for information electronics, Toll collection sender	1377
103 - Fuse assignment for RHD vehicles , (LOR)	1378-1412
1. Fuse assignment for RHD vehicles , (LOR)	1378
2. Battery, Battery monitor control unit, Battery isolation igniter	1379
3. Starter, Alternator, Jump start socket	1380
4. Starter motor relay, Starter motor relay 2	1381
5. Terminal 15 voltage supply relay, Terminal 15 voltage supply relay 2	1382
6. Voltage stabiliser	1383

7. Positive connection (30), in main wiring harness, Positive connection 2 (30), in main wiring harness	1384
8. Fuse holder B, Fuse carrier 1	1385
9. Fuse holder B, Fuse carrier 1	1386
10. Fuse holder B, Fuse carrier 1	1387
11. Fuse holder B, Fuse carrier 1	1388
12. Fuse holder B, Fuse carrier 1	1389
13. Fuse holder B, Fuse carrier 1	1390
14. Fuse holder B, Fuse carrier 2	1391
15. Roof electronics control unit, Fuse holder B, Fuse carrier 2	1392
16. Fuse holder B, Fuse carrier 2	1393
17. Fuse holder B, Fuse carrier 2	1394
18. Fuel pump relay, Fuse holder B, Fuse carrier 3	1395
19. Fuse holder B, Fuse carrier 3	1396
20. Fuse holder B, Fuse carrier 3	1397
21. Fuse holder C, Fuse carrier 1	1398
22. Fuse holder C, Fuse carrier 1	1399
23. Fuse holder C, Fuse carrier 1	1400
24. Fuse holder C, Fuse carrier 2	1401
25. Fuse holder C, Fuse carrier 2	1402
26. Positive connection 2 (30a) in main wiring harness	1403
27. Fuse holder F, Fuse carrier 1	1404
28. Fuse holder F, Fuse carrier 1	1405
29. Fuse holder F, Fuse carrier 2	1406
30. Fuse holder F, Fuse carrier 2	1407
31. Fuse holder F, Fuse carrier 2	1408
32. Fuse holder F, Fuse carrier 3	1409
33. Fuse holder F, Fuse carrier 3	1410
34. Fuse holder F, Fuse carrier 4	1411
35. Fuse holder F, Fuse carrier 4	1412
104 - 1.8l petrol engine , CYGA	1413-1438
1. 1.8l petrol engine , CYGA	1413
2. Battery, Suppression filter, Battery monitor control unit, Battery isolation igniter	1414
3. Starter, Alternator	1415
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1416
5. Fuse holder A	1417
6. Fuse holder A	1418
7. Main relay, Engine component current supply relay	1419
8. Engine/motor control unit	1420
9. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit	1421
10. Engine/motor control unit, Injector, cylinder 1, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	1422
11. Engine/motor control unit, Injector, cylinder 4, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	1423
12. Cam adjustment actuator 2, Engine/motor control unit	1424
13. Cam adjustment actuator 7, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Valve for oil pressure control, Piston cooling jet control valve	1425
14. Engine/motor control unit, Turbocharger air recirculation valve, Fuel metering valve, Exhaust camshaft control valve 1	1426
15. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Accelerator position sender, Engine/motor control unit	1427
16. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve module, Engine/motor control unit	1428
17. Hall sender, Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit	1429
18. Knock sensor 1, Coolant temperature sender, Intake manifold pressure sender, Engine/motor control unit	1430
19. Gear detection sensor, Engine/motor control unit, Charge pressure positioner	1431
20. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit	1432
21. Clutch position sender, Control unit for electromechanical parking brake, Engine/motor control unit	1433
22. Brake light switch, Engine/motor control unit	1434
23. Radiator fan control unit, Engine/motor control unit, Radiator fan, Radiator fan 2	1435
24. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1436
25. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1437
26. Data bus diagnostic interface. Wirina iunction for powertrain CAN bus. high. Wirina iunction 2	1438

for powertrain CAN bus, high, Wiring junction 2 for dash panel insert CAN bus, high	
105 - 4.0l petrol engine , CTGB,CTGE	1439-1475
1. 4.0l petrol engine , CTGB,CTGE	1439
2. Battery, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1440
3. Starter, Alternator, Terminal 30 wiring junction	1441
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1442
5. Fuse holder A	1443
6. Fuse holder A	1444
7. Coolant shortage indicator sender, Main relay, Onboard supply control unit, Engine component power supply relay	1445
8. Suppression capacitor, Engine/motor control unit	1446
9. Brake light switch, Engine/motor control unit	1447
10. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	1448
11. Engine/motor control unit, Ignition coil 5 with output stage, Spark plug connector, Spark plugs	1449
12. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 5, Injector, cylinder 6, Injector, cylinder 8	1450
13. Engine/motor control unit, Injector, cylinder 4, Injector, cylinder 7	1451
14. Intake manifold pressure sender, Accelerator position sender, Engine/motor control unit	1452
15. Knock sensor 1, Knock sensor 2, Throttle valve module, Engine/motor control unit	1453
16. Radiator outlet coolant temperature sender, Knock sensor 3, Knock sensor 4, Oil temperature sender 2, Engine/motor control unit	1454
17. Coolant temperature sender, Fuel pressure sender for low pressure, Sender 1 for secondary air pressure, Temperature sender for engine temperature regulation, Temperature sender for engine cover panel, Engine/motor control unit	1455
18. Charge pressure sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit	1456
19. Hall sender, Hall sender 2, Hall sender 4, Engine/motor control unit	1457
20. Engine speed sender, Intake air temperature sender, Hall sender 3, Engine/motor control unit	1458
21. Fuel pressure sender, Charge pressure sender 2, Fuel pressure sender 2, Temperature sender 1 for charge air cooler, Engine/motor control unit	1459
22. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Engine/motor control unit, Fuel metering valve	1460
23. Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Exhaust camshaft control valve 1	1461
24. Map-controlled engine cooling system thermostat, Engine/motor control unit, Secondary air inlet valve, Secondary air inlet valve 2, Valve for oil pressure control, Coolant valve for cylinder head, Piston cooling jet control valve	1462
25. Engine/motor control unit, Control unit for fuel tank leak detection, Continued coolant circulation pump, Coolant circulation pump 2, Charge air cooling pump	1463
26. Inlet cam actuator 2 for cylinder 2, Inlet cam actuator 2 for cylinder 3, Engine/motor control unit	1464
27. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Intake manifold flap valve	1465
28. Inlet cam actuator 2 for cylinder 5, Secondary air pump relay, Engine/motor control unit, Secondary air pump fuse	1466
29. Inlet cam actuator 2 for cylinder 8, Engine/motor control unit	1467
30. Lambda probe, Lambda probe 2, Engine/motor control unit	1468
31. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2	1469
32. Oil level and oil temperature sender, Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan	1470
33. Fuel system pressurisation pump, Fuel pump control unit, Engine/motor control unit	1471
34. Control unit for structure-borne sound, Power unit mounting control unit, Power unit mounting actuator 1, Actuator for structure-borne sound	1472
35. Power unit mounting sender 1, Power unit mounting sender 2, Power unit mounting control unit	1473
36. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1474
37. Wiring junction for powertrain CAN bus, high	1475
106 - 4.0l petrol engine , CWUB,CWUC	1476-1510
1. 4.0l petrol engine , CWUB,CWUC	1476
2. Battery, Battery monitor control unit, Battery isolation igniter, Terminal 30 wiring junction	1477
3. Starter, Alternator, Terminal 30 wiring junction	1478
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1479
5. Fuse holder A	1480
6. Fuse holder A	1481
7. Coolant shortage indicator sender, Main relay, Onboard supply control unit, Engine component power supply relay	1482

8. Suppression capacitor, Engine/motor control unit	1483
9. Engine/motor control unit	1484
10. Engine/motor control unit, Ignition coil 1 with output stage, Spark plug connector, Spark plugs	1485
11. Engine/motor control unit, Ignition coil 5 with output stage, Spark plug connector, Spark plugs	1486
12. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 5, Injector, cylinder 6, Injector, cylinder 8	1487
13. Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Engine/motor control unit, Injector, cylinder 4, Injector, cylinder 7	1488
14. Accelerator position sender, Throttle valve module, Engine/motor control unit	1489
15. Coolant temperature sender, Radiator outlet coolant temperature sender, Knock sensor 3, Knock sensor 4, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	1490
16. Charge pressure sender, Intake manifold flap potentiometer, Fuel pressure sender for low pressure, Intake manifold flap potentiometer 2, Sender 1 for secondary air pressure, Temperature sender for engine cover panel, Engine/motor control unit	1491
17. Engine speed sender, Hall sender, Hall sender 2, Hall sender 3, Hall sender 4, Engine/motor control unit	1492
18. Intake air temperature sender, Charge pressure sender 2, Fuel pressure sender 2, Temperature sender 1 for charge air cooler, Engine/motor control unit	1493
19. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Fuel pressure sender, Engine/motor control unit, Fuel metering valve	1494
20. Map-controlled engine cooling system thermostat, Engine/motor control unit, Secondary air inlet valve, Secondary air inlet valve 2, Valve for oil pressure control, Coolant valve for cylinder head, Piston cooling jet control valve	1495
21. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Continued coolant circulation pump, Coolant circulation pump 2, Charge air cooling pump	1496
22. Secondary air pump relay, Engine/motor control unit, Intake manifold flap valve, Secondary air pump fuse	1497
23. Inlet cam actuator 2 for cylinder 2, Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Exhaust camshaft control valve 1	1498
24. Inlet cam actuator 2 for cylinder 3, Engine/motor control unit	1499
25. Inlet cam actuator 2 for cylinder 5, Inlet cam actuator 2 for cylinder 8, Engine/motor control unit	1500
26. Oil level and oil temperature sender, Engine/motor control unit, Control unit for fuel tank leak detection	1501
27. Lambda probe, Lambda probe 2, Engine/motor control unit	1502
28. Brake light switch, Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit	1503
29. Engine/motor control unit, Exhaust flap control unit, Exhaust flap control unit 2	1504
30. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2, Radiator fan, Radiator fan 2	1505
31. Fuel system pressurisation pump, Fuel pump relay, Fuel pump control unit, Engine/motor control unit	1506
32. Power unit mounting control unit, Power unit mounting actuator 1	1507
33. Power unit mounting sender 1, Power unit mounting sender 2, Power unit mounting control unit	1508
34. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1509
35. Wiring junction for powertrain CAN bus, high	1510
107 - 3.0l diesel engine , CZVA,CZVB,CZVC,CZVD,CZVE,CZVF	1511-1535
1. 3.0l diesel engine , CZVA,CZVB,CZVC,CZVD,CZVE,CZVF	1511
2. Battery, Battery monitor control unit, Data bus diagnostic interface, Battery isolation igniter, Terminal 30 wiring junction	1512
3. Starter, Alternator, Terminal 30 wiring junction	1513
4. Starter motor relay, Terminal 15 voltage supply relay, Starter motor relay 2	1514
5. Fuse holder A	1515
6. Automatic glow period control unit, Gearbox oil cooling valve, Fuse holder A	1516
7. Suppression filter, Terminal 30 voltage supply relay, Engine/motor control unit	1517
8. Engine/motor control unit	1518
9. Air mass meter, Engine/motor control unit, Injector, cylinder 1	1519
10. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Engine/motor control unit	1520
11. Throttle valve module, Engine/motor control unit	1521
12. Fuel pressure sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	1522
13. Oil pressure sender, Engine speed sender, Hall sender, Fuel temperature sender, Pressure differential sender. Engine/motor control unit	1523



14. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 4, Engine/motor control unit	1524
15. Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Valve for oil pressure control, Injector for reducing agent	1525
16. Map-controlled engine cooling system thermostat, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head	1526
17. Brake light switch, Lambda probe, Clutch position sender, Engine/motor control unit, Lambda probe heater	1527
18. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	1528
19. Radiator fan control unit, Engine/motor control unit, Radiator fan control unit 2	1529
20. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	1530
21. Fuel system pressurisation pump, Oil level and oil temperature sender, Fuel pump control unit, Engine/motor control unit	1531
22. Fuel gauge, Fuel gauge sender 2, Control unit in dash panel insert	1532
23. Coolant shortage indicator sender, Onboard supply control unit, Wiring junction for powertrain CAN bus, high	1533
24. Control unit for reducing agent metering system, Relay for reducing agent metering system, Heater for reducing agent line (heater circuit 2)	1534
25. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Control unit for reducing agent metering system, Pump for reducing agent, Heater for reducing agent tank (heater circuit 1)	1535
108 - Sound system , (9VD),(8DN),(8DP),(8DS),(EP1)	1536-1541
1. Sound system , (9VD),(8DN),(8DP),(8DS),(EP1)	1536
2. Digital sound package control unit	1537
3. Digital sound package control unit, Front left treble loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	1538
4. Digital sound package control unit, Rear left treble loudspeaker, Rear right mid-range and bass loudspeaker, Subwoofer	1539
5. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker	1540
6. Digital sound package control unit, Noise cancellation microphone 1, Noise cancellation microphone 3	1541
109 - Sound system , (8RY),(8DN),(8DP),(8DS),(EP0)	1542-1546
1. Sound system , (8RY),(8DN),(8DP),(8DS),(EP0)	1542
2. Digital sound package control unit, Microphone unit in front roof module	1543
3. Digital sound package control unit, Front left loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	1544
4. Digital sound package control unit, Rear left treble loudspeaker, Rear right bass loudspeaker, Subwoofer	1545
5. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Right effect loudspeaker	1546
110 - Sound system , (8RY),(9VD),(I8H)	1547-1552
1. Sound system , (8RY),(9VD),(I8H)	1547
2. Digital sound package control unit, Microphone unit in front roof module	1548
3. Digital sound package control unit, Front left loudspeaker, Front right mid-range loudspeaker, Centre loudspeaker	1549
4. Digital sound package control unit, Rear left treble loudspeaker, Rear right bass loudspeaker, Subwoofer	1550
5. Digital sound package control unit, Front left bass loudspeaker, Front right bass loudspeaker, Right effect loudspeaker	1551
6. Digital sound package control unit, Noise cancellation microphone 1, Noise cancellation microphone 3	1552
111 - Data bus network (FlexRay bus)	1553-1555
1. Data bus network (FlexRay bus)	1553
2. ABS control unit, Power steering control unit, Data bus diagnostic interface	1554
3. All-wheel drive control unit, Data bus diagnostic interface, Control unit for sensor electronics	1555
112 - Mobile telephone systems , (9ZC)	1556-1562
1. Mobile telephone systems , (9ZC)	1556
2. Control unit 1 for information electronics	1557
3. Multimedia system operating unit, Control unit 1 for information electronics	1558
4. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Microphone unit in front roof module, Open and close display motor	1559
5. Control unit 1 for information electronics. Telephone aerial. Aerial amplifier for mobile	1560

telephone, Telephone bracket	
6. Control unit 1 for information electronics, Aerial amplifier for mobile telephone, LTE aerial 1, LTE aerial 2	1561
7. Control unit 1 for information electronics, Roof aerial	1562
113 - Mobile telephone systems , (9ZK)	1563-1568
1. Mobile telephone systems , (9ZK)	1563
2. Control unit 1 for information electronics	1564
3. Multimedia system operating unit, Control unit 1 for information electronics	1565
4. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Microphone unit in front roof module, Open and close display motor	1566
5. Control unit 1 for information electronics, LTE aerial 1, LTE aerial 2	1567
6. Control unit 1 for information electronics, Roof aerial	1568
114 - Mobile telephone systems , (9ZG),(9ZV)	1569-1574
1. Mobile telephone systems , (9ZG),(9ZV)	1569
2. Control unit 1 for information electronics	1570
3. Multimedia system operating unit, Control unit 1 for information electronics	1571
4. Multimedia system operating unit, Open display limit switch, Control unit 1 for information electronics, Microphone unit in front roof module, Open and close display motor	1572
5. Control unit 1 for information electronics, Telephone bracket, LTE aerial 1, LTE aerial 2	1573
6. Control unit 1 for information electronics, Roof aerial	1574
115 - Emergency call module , (IW1),(IW3)	1575-1578
1. Emergency call module , (IW1),(IW3)	1575
2. Emergency call module control unit and communication unit	1576
3. Emergency call module control unit and communication unit, Emergency call module aerial, Microphone for emergency call module, Loudspeaker for emergency call module	1577
4. Emergency assistance call button, Emergency call module control unit and communication unit, Front roof module	1578
116 - Ventilated seat with heated seat , (Q2J),(4D3),(4D8)	1579-1583
1. Ventilated seat with heated seat , (Q2J),(4D3),(4D8)	1579
2. Front left seat temperature sender, Seat and steering column adjustment control unit with memory, Heated seat cushion for driver seat, Heated backrest for driver seat	1580
3. Seat and steering column adjustment control unit with memory, Driver seat backrest fan, Driver seat cushion fan	1581
4. Front right seat temperature sender, Front passenger seat adjustment with memory control unit, Heated seat cushion for front passenger seat, Heated backrest for front passenger seat	1582
5. Front passenger seat adjustment with memory control unit, Front passenger seat backrest fan, Front passenger seat cushion fan	1583
117 - Front camera for driver assist systems	1584-1587
1. Front camera for driver assist systems	1584
2. Camera control unit, Wiring junction for CAN bus extended high, Windscreen heater for lane departure warning	1585
3. Image processing control unit, Camera control unit	1586
4. Adaptive cruise control unit, Control unit 2 for adaptive cruise control, Image processing control unit	1587
118 - Adjustable driver and front passenger seats , (3L4),(Q1A),(Q1D),(Q4Q)	1588-1596
1. Adjustable driver and front passenger seats , (3L4),(Q1A),(Q1D),(Q4Q)	1588
2. Seat and steering column adjustment control unit with memory, Driver seat adjustment thermal fuse 1	1589
3. Seat and steering column adjustment control unit with memory, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor, Driver seat rake adjustment motor, Driver seat height adjustment motor	1590
4. Driver seat adjustment operating unit, Seat and steering column adjustment control unit with memory	1591
5. Driver seat memory operating unit, Emergency-off button, Driver door control unit	1592
6. Driver seat lumbar support adjustment switch, Front passenger seat lumbar support adjustment switch	1593
7. Front passenger seat adjustment operating unit, Front passenger seat adjustment thermal fuse 1	1594
8. Front passenger seat adjustment operating unit	1595
9. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, low	1596
119 - Rear seat heating , (4A4),(9AK),(Q1A),(Q1D)	1597-1600
1. Rear seat heating , (4A4),(9AK),(Q1A),(Q1D)	1597
2. Seat heating control unit	1598
3. Button for left seat heating, Seat heating control unit	1599
4. Seat heating control unit, Heated bench seat cushion for rear left seat, Heated bench seat cushion for rear right seat	1600

120 - Rear seat heating , (4A4),(9AQ),(Q1A),(Q1D)	1601-1603
1. Rear seat heating , (4A4),(9AQ),(Q1A),(Q1D)	1601
2. Rear left seat temperature sensor, Heated bench seat cushion for rear left seat	1602
3. Rear right seat temperature sensor, Heated bench seat cushion for rear right seat	1603
121 - Adjustable driver and front passenger seats , (Q2J)	1604-1619
1. Adjustable driver and front passenger seats , (Q2J)	1604
2. Seat and steering column adjustment control unit with memory, Driver seat adjustment thermal fuse 1	1605
3. Switch module 2 for driver seat, Driver seat massage function button, Seat and steering column adjustment control unit with memory	1606
4. Switch module for driver seat, Seat and steering column adjustment control unit with memory	1607
5. Seat and steering column adjustment control unit with memory, Driver seat height adjustment motor	1608
6. Seat and steering column adjustment control unit with memory, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor	1609
7. Control unit for driver multicontour seat, Valve block 1 in driver seat, Valve block 2 in driver seat, Valve block 3 in driver seat, Compressor for multicontour driver seat	1610
8. Driver seat memory operating unit, Emergency-off button, Driver door control unit	1611
9. Front passenger seat adjustment with memory control unit, Front passenger seat adjustment thermal fuse 1	1612
10. Switch module 2 for front passenger seat, Front passenger seat massage function button, Front passenger seat adjustment with memory control unit	1613
11. Switch module for front passenger seat, Front passenger seat adjustment with memory control unit	1614
12. Front passenger seat adjustment with memory control unit, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	1615
13. Front passenger seat adjustment with memory control unit, Control unit for front passenger multicontour seat, Front passenger seat longitudinal adjustment motor, Front passenger seat backrest adjustment motor	1616
14. Control unit for front passenger multicontour seat, Valve block 1 in front passenger seat, Valve block 2 in front passenger seat, Valve block 3 in front passenger seat, Compressor for multicontour front passenger seat	1617
15. Front passenger seat memory operating unit, Front passenger side emergency off button, Front passenger door control unit	1618
16. Data bus diagnostic interface, Wiring junction for convenience CAN bus, high, Wiring junction for convenience CAN bus, low, Wiring junction 2 for convenience CAN bus, low	1619
801 - -Fitting locations: Fuses - 1	1620-1695
1. Fuses	1620-1695
1.1 Overview of fuses	1620-1622
1.2 Fitting location fuse holder A -SA-	1623-1625
1.2.1 Fitting location of fuse holder A -SA-, LHD models, except 6-cylinder diesel engine with engine code CRTD/CRTE/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1623
1.2.2 Fitting location of fuse holder A -SA-, RHD models, except 6-cylinder diesel engine with engine code CRTD/CRTE/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1624
1.2.3 Fitting location of fuse holder A -SA-, only 6-cylinder diesel engine with engine code CRTD/CRTE/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1625
1.3 Fuse assignment on fuse holder A -SA-	1626-1636
1.3.1 Fuse assignment, fuse holder A -SA-, 4 cylinder petrol engine	1626-1627
1.3.2 Fuse assignment, fuse holder A -SA-, 6 cylinder petrol engine	1628-1630
1.3.3 Fuse assignment, fuse holder A -SA-, 6 cylinder diesel engine	1631-1632
1.3.4 Fuse assignment, fuse holder A -SA-, 8 cylinder petrol engine	1633-1636
1.4 Fitting location, fuse holder B -SB-, left-hand drive	1637-1638
1.4.1 Fitting location fuse holder B -SB-, up to model year 2014	1637
1.4.2 Fitting location fuse holder B -SB-, from model year 2015	1638
1.5 Fuse assignment fuse holder B -SB-, left-hand drive	1639-1646
1.5.1 Fuse assignment fuse carrier 1 -ST1-, black, up to model year 2014	1639
1.5.2 Fuse assignment, fuse carrier 1 -ST1-, black, from model year 2015	1640-1641
1.5.3 Fuse assignment fuse carrier 2 -ST2-, brown, up to model year 2014	1642
1.5.4 Fuse assignment, fuse carrier 2 -ST2-, brown, from model year 2015	1643-1644
1.5.5 Fuse assignment fuse carrier 3 -ST3-, red, up to model year 2014	1645
1.5.6 Fuse assignment, fuse carrier 3 -ST3-, red, from model year 2015	1646
1.6 Fitting location, fuse holder B -SB-, right-hand drive	1647-1649
1.6.1 Fitting location fuse holder B -SB-, up to model year 2014	1647
1.6.2 Fitting location fuse holder B -SB-, from model year 2015	1648-1649
1.7 Fuse assignment fuse holder B -SB-, right-hand drive	1650-1656
1.7.1 Fuse assignment fuse carrier 1 -ST1-, black, up to model year 2014	1650
1.7.2 Fuse assignment, fuse carrier 1 -ST1-, black, from model year 2015	1651-1652
1.7.3 Fuse assignment fuse carrier 2 -ST2-, brown, up to model year 2014	1653

1.7.4 Fuse assignment, fuse carrier 2 -ST2-, brown, from model year 2015	1654
1.7.5 Fuse assignment fuse carrier 3 -ST3-, red, up to model year 2014	1655
1.7.6 Fuse assignment, fuse carrier 3 -ST3-, red, from model year 2015	1656
1.8 Fitting location, fuse holder C -SC-, left-hand drive	1657
1.9 Fuse assignment fuse holder C -SC-, left-hand drive	1658-1661
1.9.1 Fuse assignment fuse carrier 1 -ST1-, black, up to model year 2014	1658
1.9.2 Fuse assignment, fuse carrier 1 -ST1-, red, from model year 2015	1659
1.9.3 Fuse assignment fuse carrier 2 -ST2-, brown, up to model year 2014	1660
1.9.4 Fuse assignment, fuse carrier 2 -ST2-, brown, from model year 2015	1661
1.10 Fitting location, fuse holder C -SC-, right-hand drive	1662-1663
1.11 Fuse assignment fuse holder C -SC-, right-hand drive	1664-1666
1.11.1 Fuse assignment fuse carrier 1 -ST1-, black, up to model year 2014	1664
1.11.2 Fuse assignment, fuse carrier 1 -ST1-, red, from model year 2015	1665
1.11.3 Fuse assignment fuse carrier 2 -ST2-, brown, up to model year 2014	1666
1.11.4 Fuse assignment, fuse carrier 2 -ST2-, brown, from model year 2015	1666
1.12 Fitting location, fuse holder D -SD-	1667-1668
1.12.1 Fitting location fuse holder D -SD-, up to model year 2014	1667
1.12.2 Fitting location fuse holder D -SD-, from model year 2015	1668
1.13 Fuse assignment on fuse holder D -SD-	1669-1670
1.13.1 Fuse assignment, fuse holder D -SD-, up to model year 2014	1669
1.13.2 Fuse assignment, fuse holder D -SD-, from model year 2015	1670
1.14 Fitting location of fuses on relay carrier behind dash panel	1671
1.15 Fitting location Fuses on additional relay carrier in relay carrier behind dash panel	1672-1673
1.15.1 Fitting location Fuses on additional relay carrier in relay carrier behind dash panel, left-hand drive	1672
1.15.2 Fitting location Fuses on additional relay carrier in relay carrier behind dash panel, right-hand drive	1673
1.16 Fitting location, fuse holder F -SF-	1674-1676
1.16.1 Fitting location fuse holder F -SF-, up to model year 2014	1674
1.16.2 Fitting location fuse holder F -SF-, from model year 2015	1675-1676
1.17 Fuse assignment on fuse holder F -SF-	1677-1689
1.17.1 Fuse assignment, fuse carrier 1 -ST1-, black in left-hand drive, green in right-hand drive, up to model year 2014	1677
1.17.2 Fuse assignment fuse carrier 1 -ST1-, black, left and right-hand drive, from model year 2015	1678
1.17.3 Fuse assignment, fuse carrier 2 -ST2-, red, left and right-hand drive, up to model year 2014	1679-1680
1.17.4 Fuse assignment fuse carrier 2 -ST2-, red, left and right-hand drive, from model year 2015	1681
1.17.5 Fuse assignment, fuse carrier 3 -ST3-, brown, left-hand drive, up to model year 2014	1682
1.17.6 Fuse assignment, fuse carrier 3 -ST3-, black, right-hand drive, up to model year 2014	1683
1.17.7 Fuse assignment fuse carrier 3 -ST3-, brown, left and right-hand drive, from model year 2015	1684
1.17.8 Fuse assignment, fuse carrier 4 -ST4-, green, left-hand drive, up to model year 2014	1685-1686
1.17.9 Fuse assignment, fuse carrier 4 -ST4-, brown, right-hand drive, up to model year 2014	1687
1.17.10 Fuse assignment fuse carrier 4 -ST4-, black, left and right-hand drive, from model year 2015	1688
1.17.11 Fuse assignment, fuse carrier 5 -ST5-, black, left-hand and right-hand drive, up to model year 2014	1689
1.18 Fitting location of fuses on coupling station, on left A-pillar	1690-1691
1.18.1 Fitting location of fuses on coupling station, on left A-pillar, left-hand drive	1690
1.18.2 Fitting location of fuses on coupling station, on left A-pillar, right-hand drive	1691
1.19 Fitting location of fuses on coupling station, on right A-pillar	1692
1.20 Fitting location of main fuse carrier on the battery -A-	1692
1.21 Fitting location, terminal 30 wiring junction -TV2-	1693
1.22 Fitting location, jump start socket -U6-	1694-1695
802 - -Fitting location: Earth points - 3	1696-1705
1. Earth points	1696-1705
1.1 Overview of earth points	1696-1705
803 - -Fitting locations: Relays - 3	1706-1717
1. Relays	1706-1717
1.1 Overview of relay carriers	1706
1.2 Relay and fuse carrier on right in luggage compartment	1707-1708
1.3 Relay carrier on relay carrier behind dash panel on left, left-hand drive	1709
1.4 Relay carrier on relay carrier behind dash panel on right, right-hand drive	1710
1.5 Relay carrier behind dash panel on left, left-hand drive	1711-1712
1.6 Relay carrier behind dash panel on right, right-hand drive	1713-1714
1.7 Relay carrier in electronics box in plenum chamber, LHD models, except diesel with MKB CRTD/CRTD/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1715
1.8 Relay carrier in electronics box in plenum chamber, RHD models, except diesel with MKB CRTD/CRTD/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1716



1.9 Relay carrier in electronics box in engine compartment, only diesel with MKB CRTD/CRTF/CZVA/CZVB/CZVC/CZVD/CZVE/CZVF	1717
804 - -Fitting locations: Control units in front part of vehicle - 1	1718-1793
1. Overview of control units	1718-1793
1.1 Fitting location, image processing control unit -J851-	1722-1723
1.2 Fitting location, airbag control unit -J234-	1724
1.3 Fitting location, control unit for sensor electronics -J849-	1725
1.4 Fitting location, control unit for night vision system -J853-	1726
1.5 Fitting location, active steering control unit -J792-	1727-1728
1.6 Fitting location, 16-pin connector -T16-, diagnostic connector	1729-1730
1.7 Fitting location, headlight range control unit -J431-	1731-1732
1.8 Fitting location, onboard supply control unit -J519-	1733-1734
1.9 Fitting location, engine control unit -J623-	1735-1738
1.10 Fitting location, garage door operation control unit -J530-	1739
1.11 Fitting location, control unit for heads-up display -J898-	1740
1.12 Fitting location, ABS control unit -J104-	1741
1.13 Fitting location, adaptive cruise control unit -J428-	1742
1.14 Fitting location, control unit 2 for adaptive cruise control -J850-	1743
1.15 Fitting location, sliding sunroof adjustment control unit -J245-	1744
1.16 Fitting location, roof electronics control unit -J528-	1745
1.17 Fitting location, control unit for front left belt tensioner -J854-/control unit for front right belt tensioner -J855-	1746
1.18 Fitting location, steering column electronics control unit -J527-	1747-1748
1.19 Fitting location, power steering control unit -J500-	1749
1.20 Fitting location, auxiliary heater control unit -J364-	1750-1751
1.21 Fitting location, Climatronic control unit -J255-	1752
1.22 Fitting location, control unit for electrically adjustable steering column -J866-	1753
1.23 Fitting location, control unit in dash panel insert -J285-	1754
1.24 Fitting location, radiator fan control unit -J293-/radiator fan control unit 2 -J671-	1755
1.25 Fitting location of control units on interior mirror	1756-1758
1.25.1 Fitting location, camera control unit -J852-	1757-1758
1.26 Fitting location, control units on front headlight -MX1-/MX2-	1759-1762
1.26.1 Fitting location of control units on front headlight -MX1-/MX2-, gas discharge headlight	1759
1.26.2 Fitting location of control units on front headlight -MX1-/MX2-, LED headlight, up to model year 2014	1760
1.26.3 Fitting location of control units on front headlight -MX1-/MX2-, LED headlight, from model year 2015	1761-1762
1.27 Fitting location, control unit for electronic steering column lock -J764-	1763
1.28 Fitting location, fresh air blower control unit -J126-	1764-1765
1.29 Fitting location Active steering motor -V477-/Active steering safety lock actuator -F437-	1766-1767
1.30 Fitting location, control unit for wiper motor -J400-	1768-1769
1.31 Fitting location, control unit for structure-borne sound -J869-	1770-1771
1.32 Fitting location, power unit mounting control unit -J931-	1772-1774
1.33 Fitting location, catalytic converter heater control unit 1 -J1021-	1775
1.34 Fitting location, control unit 1 for information electronics -J794-	1776-1783
1.34.1 Fitting location, control unit 1 for information electronics -J794-, up to model year 2014, MMI Navigation plus (7T6)	1776-1778
1.34.2 Fitting location, control unit 1 for information electronics -J794-, from model year 2015, radio (8DN, 8DP, 8DS)	1779-1780
1.34.3 Fitting location, control unit 1 for information electronics -J794-, from model year 2015, MMI Navigation plus (I8H)	1781-1783
1.35 Fitting location, seat and steering column adjustment control unit with memory -J136-	1784-1786
1.36 Fitting location, seat occupied recognition control unit -J706-	1787-1788
1.37 Fitting location, Tyre Pressure Monitoring System control unit -J502-	1789-1790
1.38 Fitting location emergency call module control unit and communication unit -J949-	1791-1793
805 - - Fitting locations: Control units in rear part of vehicle - 3	1794-1859
1. Overview of control units	1794-1859
1.1 Fitting location, convenience system central control unit -J393-	1797
1.2 Fitting location, rear lid control unit -J605-	1798
1.3 Fitting location, trailer detector control unit -J345-	1799-1801
1.4 Fitting location, parking aid control unit -J446-/park assist steering control unit -J791-	1802-1803
1.5 Fitting location, adjustable rear spoiler control unit -J223-	1804
1.6 Fitting location, adaptive suspension control unit -J197-	1805
1.7 Fitting location, electronically controlled damping control unit -J250-	1806
1.8 Fitting location, all-wheel drive control unit -J492-	1807
1.9 Fitting location. voltage stabilizer -J532-	1808

1.10 Fitting location, control unit for electromechanical parking brake -J540-	1809
1.11 Fitting location, rear left door control unit -J388-	1810
1.12 Fitting location, rear right door control unit -J389-	1811
1.13 Fitting location, driver door control unit -J386-	1812
1.14 Fitting location, front passenger door control unit -J387-	1813-1814
1.15 Fitting location, data bus diagnostic interface -J533-	1815
1.16 Fitting location, operating and display unit for rear air conditioning system -E265-	1816
1.17 Fitting location, power latching control unit -J657-	1817
1.18 Fitting location, lane change assist control unit 2 -J770-	1818
1.19 Fitting location, lane change assist control unit -J769-	1819
1.20 Fitting location, seat heating control unit -J882-	1820
1.21 Fitting location, fuel pump control unit -J538-	1821
1.22 Fitting location, Control unit for fuel tank leak detection -J909-	1822
1.23 Fitting location, control unit for air ionisation system -J897-	1823
1.24 Fitting location, engine sound generator control unit -J943-	1824-1825
1.25 Fitting location, sunroof roller blind control unit -J394-	1826-1827
1.26 Fitting location, battery monitor control unit -J367-	1828-1829
1.27 Fitting location, TV tuner -R78-, from model year 2015	1830
1.28 Fitting location, adjustable rear spoiler motor -V52-	1831-1832
1.29 Fitting location, interface control unit for vehicle location system -J843-	1833
1.30 Fitting location, digital sound package control unit -J525-, Audi sound system (9VD), from model year 2015	1834-1836
1.31 Fitting location digital sound package control unit -J525-, Bose Surround Sound (8RY), from model year 2015	1837-1840
1.32 Fitting location digital sound package control unit -J525-, Bang & Olufsen Advanced Sound System (8RF), from model year 2015	1841-1842
1.33 Fitting location, rear lid power opening control unit -J938-	1843-1844
1.34 Fitting location, remote control receiver for auxiliary heater -R64-	1845-1846
1.35 Fitting location Reversing camera system control unit -J772-	1847-1852
1.35.1 Fitting location, reversing camera system control unit -J772-, up to model year 2014	1847-1848
1.35.2 Fitting location reversing camera system control unit -J772-, model year 2015	1849-1850
1.35.3 Fitting location, reversing camera system control unit -J772-, from model year 2016	1851-1852
1.36 Fitting location, reducing agent metering system control unit -J880-	1853-1854
1.37 Fitting location Control unit for overhead view camera -J928-	1855
1.38 Fitting location, aerial amplifier for mobile telephone -R86-	1856-1859
1.38.1 Fitting location, aerial amplifier for mobile telephone -R86-, up to model year 2014	1856-1857
1.38.2 Fitting location, aerial amplifier for mobile telephone -R86-, from model year 2015	1858-1859
806 - -Fitting locations: Coupling points and connectors - 3	1860-1892
1. Coupling points and connectors	1860-1892
1.1 Overview of coupling stations	1860-1862
1.2 Coupling station on right of A-pillar	1863-1864
1.3 Coupling point under front passenger seat	1865
1.4 Coupling point under driver seat	1866-1867
1.5 Coupling station on left of A-pillar	1868-1869
1.6 Coupling station, electronics box in plenum chamber	1870-1871
1.7 Coupling point on front left door	1872
1.8 Coupling point on front right door	1873
1.9 Coupling point on rear left door	1874
1.10 Coupling point on rear right door	1875
1.11 Coupling point, relay and fuse carrier on right in luggage compartment	1876-1877
1.12 Coupling point behind glove compartment	1878
1.13 ANC microphones coupling	1879
1.14 Coupling point on rear right bumper	1880-1881
1.15 Rear spoiler coupling	1882
1.16 Trailer coupling	1883
1.17 Coupling in plenum chamber, to model year 2014	1884
1.18 Front bumper coupling, to model year 2014	1885
1.19 Front bumper coupling on left, from model year 2015	1886
1.20 Coupling station, engine	1887-1888
1.21 Front left centre tunnel coupling point	1889
1.22 Coupling on rear left seat	1890
1.23 Coupling on rear right seat	1891-1892