

001 - 1.4l petrol engine , CZDA	1-16
1. 1.4l petrol engine , CZDA	1
2. Starter relay 1, Starter relay 2, Fuse holder B	2
3. Main relay, Fuse holder B	3
4. Engine/motor control unit, Fuse holder C	4
5. Accelerator pedal module, Engine/motor control unit, Radiator fan	5
6. Clutch position sender, Gearbox neutral position sender, ABS control unit, Engine/motor control unit, Brake servo	6
7. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Radiator outlet coolant temperature sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	7
8. Steering column electronics control unit, Data bus diagnostic interface, Fuel pump control unit, Engine/motor control unit, Interface for entry and start system	8
9. Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level and oil temperature sender, Data bus diagnostic interface, Engine/motor control unit	9
10. Fuel pressure sender, Inlet camshaft position sender, Exhaust camshaft position sender, Engine/motor control unit	10
11. Intake manifold sender, Charge pressure sender, Engine speed sender, Engine/motor control unit	11
12. Charge pressure control module, Knock sensor 1, Coolant temperature sender, Engine/motor control unit	12
13. Throttle valve module, Engine/motor control unit, Fuel pressure regulating valve, Exhaust camshaft control valve 1, Valve for oil pressure control	13
14. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Activated charcoal filter solenoid valve 1, Inlet camshaft control valve 1	14
15. Engine/motor control unit, Injector, cylinder 4, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Spark plug 1, Spark plug 2	15
16. Engine/motor control unit, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 3, Spark plug 4, Charge air cooling pump	16
002 - 1.5l petrol engine , DPCA	17-36
1. 1.5l petrol engine , DPCA	17
2. Starter relay 1, Starter relay 2, Fuse holder B	18
3. Main relay, Fuse holder B	19
4. Engine/motor control unit, Fuse holder C	20
5. Clutch position sender, Gearbox neutral position sender, ABS control unit, Engine/motor control unit	21
6. Pressure sensor for activated charcoal filter air flushing, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo, Coupling point in engine compartment, left, Radiator fan	22
7. Accelerator pedal module, Pressure sensor for activated charcoal filter air flushing, Engine/motor control unit, Coupling point in engine compartment, left	23
8. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Radiator outlet coolant temperature sender, Engine/motor control unit	24
9. Steering column electronics control unit, Fuel pump control unit, Engine/motor control unit, Interface for entry and start system	25
10. Oil level and oil temperature sender, Data bus diagnostic interface, Engine/motor control unit	26
11. Engine/motor control unit	27
12. Oil pressure sender, Charge pressure sender, Charge pressure control module, Engine/motor control unit	28
13. Throttle valve module, Fuel pressure sender, Exhaust gas pressure sensor 1, Engine/motor control unit	29
14. Intake manifold sender, Engine speed sender, Hall sender, Hall sender 3, Engine/motor control unit	30
15. Engine temperature regulation module, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control, Inlet camshaft control valve 1	31
16. Engine/motor control unit, Inlet cam actuator for cylinder 2, Exhaust cam actuator for cylinder 2, Inlet cam actuator for cylinder 3, Exhaust cam actuator for cylinder 3	32
17. Knock sensor 1, Coolant temperature sender, Engine outlet coolant temperature sender, Engine/motor control unit, Fuel metering valve	33
18. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Spark plug 1, Spark plug 2, Charge air cooling pump	34
19. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 3, Spark plug 4	35
20. Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4	36
003 - Auxiliary air heater (PTC), diesel engine	37-39
1. Auxiliarv air heater (PTC). diesel enaine	37

2. Engine/motor control unit, Fuse holder B, Relay and fuse carrier 1, Auxiliary air heater element, Earth point on heater element for auxiliary air heating	38
3. Onboard supply control unit	39
<b>004 - 2.0l petrol engine , CZPB,DKZA,DRFA,DUNA</b>	<b>40-65</b>
1. 2.0l petrol engine , CZPB,DKZA,DRFA,DUNA	40
2. Fuse holder B	41
3. Fuse holder B	42
4. Switch module 1 in centre console, Fuse holder C, Relay and fuse carrier 3	43
5. Engine/motor control unit	44
6. Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo, Radiator fan	45
7. Fuel tank leak detection module, Radiator outlet coolant temperature sender, Engine/motor control unit	46
8. Lambda probe 1 before catalytic converter, Engine/motor control unit	47
9. Lambda probe 1 after catalytic converter, Temperature sender before particulate filter, Temperature sender after particulate filter, Engine/motor control unit	48
10. Air mass meter, Data bus diagnostic interface, Engine/motor control unit	49
11. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit, Interface for entry and start system	50
12. Charge pressure sender, Fuel pump control unit, Engine/motor control unit, Coolant valve for gearbox	51
13. Oil level and oil temperature sender, Engine/motor control unit	52
14. Engine/motor control unit, Coolant shut-off valve	53
15. Engine/motor control unit, Actuator for engine temperature regulation	54
16. Throttle valve module, Engine speed sender, Hall sender 3, Engine/motor control unit	55
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Knock sensor 1, Coolant temperature sender, Engine/motor control unit	56
18. Intake manifold sender, Engine/motor control unit, Fuel pressure regulating valve	57
19. Fuel pressure sender for low pressure, Exhaust gas pressure sensor 1, Engine/motor control unit	58
20. Hall sender, Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit	59
21. Charge pressure control module, Engine/motor control unit, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control, Piston cooling jet control valve	60
22. Engine/motor control unit, Ignition coil 1 with output stage, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Spark plug 1, Auxiliary pump for heating	61
23. Engine/motor control unit, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Inlet cam actuator A for cylinder 1, Spark plug 2, Spark plug 3, Spark plug 4	62
24. Engine/motor control unit, Inlet cam actuator B for cylinder 1, Inlet cam actuator A for cylinder 2, Inlet cam actuator B for cylinder 2, Inlet cam actuator A for cylinder 3, Inlet cam actuator B for cylinder 3, Inlet cam actuator A for cylinder 4, Inlet cam actuator B for cylinder 4	63
25. Engine/motor control unit, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4	64
26. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	65
<b>005 - 2.0l petrol engine , CHHB,CJXA,DNUA</b>	<b>66-94</b>
1. 2.0l petrol engine , CHHB,CJXA,DNUA	66
2. Fuse holder B	67
3. Fuse holder B	68
4. Fuse holder C, Relay and fuse carrier 3	69
5. Engine/motor control unit	70
6. Radiator outlet coolant temperature sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo, Radiator fan	71
7. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine/motor control unit	72
8. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	73
9. Temperature sender before particulate filter, Temperature sender after particulate filter, Data bus diagnostic interface, Engine/motor control unit	74
10. Steering column electronics control unit, Fuel pump control unit, Engine/motor control unit, Interface for entry and start system	75
11. Charge pressure sender, Engine/motor control unit	76
12. Charge pressure sender, Oil level and oil temperature sender, Engine/motor control unit	77
13. Engine/motor control unit, Coolant valve for gearbox	78
14. Engine/motor control unit	79
15. Engine/motor control unit, Coolant pump	80
16. Engine/motor control unit, Coolant shut-off valve	81
17. Engine/motor control unit, Fuel pressure regulating valve, Actuator for engine temperature	82

regulation	
18. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit, Changeover valve, Turbocharger air recirculation valve, Valve for oil pressure control, Piston cooling jet control valve	83
19. Stage 3 oil pressure switch, Intake manifold sender, Charge pressure control module, Engine/motor control unit	84
20. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Coolant circulation pump	85
21. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Spark plug 1, Spark plug 2, Spark plug 3	86
22. Throttle valve module, Knock sensor 1, Engine/motor control unit, Spark plug 4	87
23. Engine speed sender, Coolant temperature sender, Hall sender 3, Engine/motor control unit	88
24. Fuel pressure sender for low pressure, Exhaust gas pressure sensor 1, Engine/motor control unit, Exhaust cam actuator A for cylinder 1	89
25. Engine/motor control unit, Exhaust cam actuator B for cylinder 1, Exhaust cam actuator A for cylinder 2, Exhaust cam actuator B for cylinder 2	90
26. Engine/motor control unit, Exhaust cam actuator A for cylinder 3, Exhaust cam actuator B for cylinder 3, Exhaust cam actuator A for cylinder 4, Exhaust cam actuator B for cylinder 4	91
27. Engine/motor control unit, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4	92
28. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	93
29. Stage 3 oil pressure switch, Hall sender, Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit	94
006 - 2.0l diesel engine , DSRA,DSRB,DTSA,DTSB,DTRA,DTUA	95-120
1. 2.0l diesel engine , DSRA,DSRB,DTSA,DTSB,DTRA,DTUA	95
2. High heat output relay, Starter relay 1, Starter relay 2, Fuse holder B	96
3. Terminal 30 voltage supply relay, Fuse holder B	97
4. Automatic glow period control unit, Low heat output relay, Relay and fuse carrier 1	98
5. Engine/motor control unit, Relay for reducing agent metering system, Fuse holder C	99
6. Engine/motor control unit, Radiator fan	100
7. Clutch position sender, Engine/motor control unit, Brake servo	101
8. Control unit for NOx sender, Control unit 2 for NOx sender, Particulate sensor, Engine/motor control unit, Control unit for NOx sender 2	102
9. Lambda probe 1 before catalytic converter, NOx sender 3, Engine/motor control unit	103
10. Air mass measurement module, Oil level and oil temperature sender, Engine/motor control unit, Injector for reducing agent, Injector 2 for reducing agent	104
11. Accelerator pedal module, Exhaust gas temperature sender 4, Engine/motor control unit, Heater element for crankcase breather	105
12. Water separator sender, Gearbox neutral position sender, Engine/motor control unit	106
13. Engine/motor control unit, Valve for oil pressure control, Charge air cooling pump, Auxiliary pump for heating	107
14. Delivery unit for reducing agent metering system, Engine/motor control unit, Control unit for reducing agent heater	108
15. Onboard supply control unit, Fuel pump control unit, Engine/motor control unit, Interface for entry and start system	109
16. Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	110
17. Engine/motor control unit, Exhaust flap control unit, Glow plug 3, Glow plug 1, Glow plug 2	111
18. Engine/motor control unit, Fuel pressure regulating valve, Actuator for engine temperature regulation, Coolant regulating valve, Glow plug 4	112
19. Engine speed sender, Fuel pressure sender, Inlet camshaft position sender, Engine/motor control unit, Piston cooling jet control valve	113
20. Oil pressure sender, Charge pressure sender, Pressure differential sender for particulate filter, Engine/motor control unit	114
21. Intake air temperature sender, Coolant temperature sender, Engine outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Coolant temperature sender for charge air cooler, Engine/motor control unit	115
22. Fuel pressure sender for low pressure, Temperature sensor 2 for exhaust recirculation, Charge air temperature sender after charge air cooler, Engine/motor control unit	116
23. Throttle valve module, Exhaust gas recirculation valve 1, Engine/motor control unit	117
24. Exhaust gas recirculation valve 2, Engine/motor control unit, Turbocharger 1	118
25. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4	119
26. Engine/motor control unit, Injector, cylinder 2, Injector, cylinder 3	120
007 - 1.6l diesel engine , DCZA	121-143
1. 1.6l diesel engine . DCZA	121

2. High heat output relay, Starter relay 1, Starter relay 2, Fuse holder B	122
3. Terminal 30 voltage supply relay, Fuse holder B	123
4. Automatic glow period control unit, Low heat output relay, Relay and fuse carrier 1	124
5. Engine/motor control unit, Relay for reducing agent metering system, Fuse holder C	125
6. Engine/motor control unit, Radiator fan	126
7. Gearbox neutral position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo	127
8. Control unit for NOx sender, Control unit 2 for NOx sender, Water separator sender, Clutch position sender, ABS control unit, Engine/motor control unit	128
9. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	129
10. Air mass meter, Engine/motor control unit, Exhaust flap control unit, Injector for reducing agent	130
11. Accelerator pedal module, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Engine/motor control unit	131
12. Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit, Interface for entry and start system	132
13. Fuel pump control unit, Engine/motor control unit, Control unit for reducing agent heater	133
14. Delivery unit for reducing agent metering system, Oil level and oil temperature sender, Engine/motor control unit, Auxiliary pump for heating	134
15. Engine/motor control unit, Heater element for crankcase breather, Charge air cooling pump	135
16. Engine/motor control unit, Glow plug 3, Glow plug 1, Glow plug 2, Glow plug 4	136
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Exhaust gas temperature sender 4, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve, Turbine changeover valve	137
18. Coolant temperature sender, Charge air temperature sender before charge air cooler, Charge air temperature sender after charge air cooler, Engine/motor control unit, Valve for oil pressure control, Coolant valve for cylinder head	138
19. Charge pressure sender, Position sender for charge pressure positioner, Inlet camshaft position sender, Engine/motor control unit	139
20. Exhaust gas recirculation valve 1, Exhaust gas recirculation valve 2, Engine/motor control unit	140
21. Engine speed sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Engine/motor control unit	141
22. Throttle valve module, Pressure differential sender, Engine/motor control unit, Injector, cylinder 1	142
23. Engine/motor control unit, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	143
008 - Bonnet contact switch	144-145
1. Bonnet contact switch	144
2. Bonnet contact switch, Onboard supply control unit	145
009 - 2.0l diesel engine , CRGA,DBGA,DFGA,DFHA	146-171
1. 2.0l diesel engine , CRGA,DBGA,DFGA,DFHA	146
2. High heat output relay, Starter relay 1, Starter relay 2, Fuse holder B	147
3. Terminal 30 voltage supply relay, Fuse holder B	148
4. Automatic glow period control unit, Low heat output relay, Relay and fuse carrier 1	149
5. Onboard supply control unit, Engine/motor control unit, Relay for reducing agent metering system, Fuse holder C	150
6. Engine/motor control unit	151
7. Clutch position sender, ABS control unit, Engine/motor control unit, Brake servo, Radiator fan	152
8. Lambda probe 1 before catalytic converter, Control unit for NOx sender, Control unit 2 for NOx sender, Engine/motor control unit	153
9. Lambda probe 1 after catalytic converter, Exhaust gas temperature sender 3, Temperature sensor 2 for exhaust recirculation, Engine/motor control unit	154
10. Water separator sender, Air mass meter, Exhaust gas temperature sender 2, Engine/motor control unit	155
11. Gearbox neutral position sender, Engine/motor control unit, Heater element for crankcase breather, Injector for reducing agent	156
12. Accelerator pedal module, Engine/motor control unit, Exhaust flap control unit	157
13. Oil level and oil temperature sender, Data bus diagnostic interface, Engine/motor control unit, Auxiliary pump for heating	158
14. Delivery unit for reducing agent metering system, Engine/motor control unit, Control unit for reducing agent heater	159
15. Steering column electronics control unit, Engine/motor control unit, Interface for entry and start system, Charge air cooling pump	160
16. Fuel pump control unit, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	161
17. Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 4	162
18. Exhaust gas temperature sender 4. Engine/motor control unit. Charge pressure control solenoid	163

valve, Glow plug 3, Glow plug 3	
19. Oil pressure switch, Oil pressure switch for reduced oil pressure, Exhaust gas temperature sender 1, Inlet camshaft position sender, Engine/motor control unit	164
20. Exhaust gas temperature sender 1, Fuel pressure sender, Pressure differential sender, Engine/motor control unit	165
21. Engine speed sender, Charge pressure sender, Fuel pressure sender for low pressure, Engine/motor control unit	166
22. Coolant temperature sender, Fuel temperature sender, Position sender for charge pressure positioner, Charge air temperature sender before charge air cooler, Charge air temperature sender after charge air cooler, Engine/motor control unit	167
23. Pressure differential sender, Pressure sender 2 for exhaust gas recirculation, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	168
24. Throttle valve module, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder head	169
25. Exhaust gas recirculation valve 1, Exhaust gas recirculation valve 2, Engine/motor control unit	170
26. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	171
<b>010 - 2.0l diesel engine , CUAA</b>	<b>172-196</b>
1. 2.0l diesel engine , CUAA	172
2. Low heat output relay, Starter relay 1, Starter relay 2, Fuse holder B	173
3. Terminal 30 voltage supply relay, Fuse holder B	174
4. Automatic glow period control unit, High heat output relay, Relay and fuse carrier 1	175
5. Engine/motor control unit, Relay for reducing agent metering system, Fuse holder C	176
6. Engine/motor control unit, Brake servo	177
7. Engine temperature regulation module, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Engine/motor control unit, Radiator fan	178
8. Water separator sender, Engine/motor control unit, Exhaust flap control unit	179
9. Lambda probe 1 before catalytic converter, Control unit for NOx sender, Control unit 2 for NOx sender, Engine/motor control unit	180
10. Air mass meter, Particulate sensor, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	181
11. Accelerator pedal module, Engine/motor control unit, Injector for reducing agent	182
12. Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit, Interface for entry and start system	183
13. Delivery unit for reducing agent metering system, Fuel pump control unit, Engine/motor control unit, Control unit for reducing agent heater	184
14. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crankcase breather, Auxiliary pump for heating	185
15. Engine/motor control unit, Glow plug 1, Charge air cooling pump	186
16. Engine/motor control unit, Glow plug 3, Glow plug 2, Glow plug 4	187
17. Coolant temperature sender 2, Engine/motor control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve	188
18. Oil pressure switch, Oil pressure switch for reduced oil pressure, Coolant temperature sender, Engine/motor control unit, Injector, cylinder 1, Valve for oil pressure control, Coolant valve for cylinder head	189
19. Charge air temperature sender before charge air cooler, Charge air temperature sender after charge air cooler, Engine/motor control unit, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	190
20. Regulating flap potentiometer, Engine/motor control unit, Turbocharger 1	191
21. Exhaust gas recirculation valve 2, Fuel temperature sender, Exhaust gas temperature sender 1, Engine/motor control unit	192
22. Throttle valve module, Exhaust gas recirculation valve 1, Engine/motor control unit	193
23. Charge pressure sender, Pressure differential sender, Pressure differential sender for particulate filter, Engine/motor control unit	194
24. Engine speed sender, Fuel pressure sender, Charge pressure sender 2, Engine/motor control unit	195
25. Hall sender, Engine/motor control unit	196
<b>011 - Door control units, driver side</b>	<b>197-217</b>
1. Door control units, driver side	197
2. Driver door control unit, Fuse holder C, Driver side exterior mirror	198
3. Driver door control unit, Driver side exterior mirror	199
4. Driver door control unit	200
5. Driver door control unit	201
6. Driver door control unit	202
7. Interior mirror, Driver door control unit	203
8. Driver door control unit, Data bus diagnostic interface	204
9. Driver door control unit. Driver door lock unit	205

10. Rear lid remote release button, Driver door control unit, Driver door lock unit, Driver side window regulator motor	206
11. Remote release button for fuel filler flap and rear lid, Operating unit for window regulator in driver door, Driver door control unit	207
12. Exterior mirror adjuster, Driver side interior locking button for central locking system, Driver door control unit	208
13. Rear driver side door control unit, Rear left door lock unit	209
14. Rear driver side door control unit, Rear left door lock unit	210
15. Rear driver side door control unit, Rear driver side window regulator motor	211
16. Rear driver side window regulator button, Rear driver side door control unit	212
17. Rear driver side window regulator motor	213
18. Rear right door lock unit	214
19. Coupling point for rear right door	215
20. Onboard supply control unit	216
21. Onboard supply control unit	217
<b>012 - Door control units, passenger side</b>	<b>218-234</b>
1. Door control units, passenger side	218
2. Front passenger door control unit, Fuse holder C, Passenger side exterior mirror	219
3. Front passenger door control unit, Passenger side exterior mirror	220
4. Front passenger door control unit	221
5. Front passenger door control unit, Data bus diagnostic interface	222
6. Front passenger door control unit	223
7. Front passenger door control unit, Front passenger door lock unit	224
8. Front passenger side window regulator button, Front passenger door control unit, Front passenger door lock unit, Front passenger side window regulator motor	225
9. Rear passenger side door control unit, Rear right door lock unit	226
10. Rear passenger side door control unit, Rear right door lock unit	227
11. Rear passenger side door control unit	228
12. Rear passenger side window regulator button, Rear passenger side door control unit, Rear passenger side window regulator motor	229
13. Rear passenger side window regulator motor	230
14. Rear left door lock unit	231
15. Coupling point for rear left door	232
16. Onboard supply control unit	233
17. Onboard supply control unit	234
<b>013 - Fuel system , CHHB,CJXA,CZDA,CZPB,DGEB,DKZA,DNUA,DPCA,DRFA,DUNA</b>	<b>235-238</b>
1. Fuel system , CHHB,CJXA,CZDA,CZPB,DGEB,DKZA,DNUA,DPCA,DRFA,DUNA	235
2. Fuel delivery unit, Fuel pump control unit, Engine/motor control unit, Fuse holder B	236
3. Fuel delivery unit, Fuel gauge sender 2, Dash panel insert	237
4. Tank flap release, Onboard supply control unit	238
<b>014 - Fuel system , CRGA,CUAA,DBGA,DCZA,DFGA,DFHA,DSRA,DSRB,DTRA,DTSA,DTSB,DTUA,DNNA,DNFE</b>	<b>239-241</b>
1. Fuel system , CRGA,CUAA,DBGA,DCZA,DFGA,DFHA,DSRA,DSRB,DTRA,DTSA,DTSB,DTUA,DNNA,DNFE	239
2. Fuel delivery unit, Fuel pump control unit, Engine/motor control unit, Fuse holder B	240
3. Tank flap release, Fuel delivery unit, Fuel gauge sender 2, Onboard supply control unit, Dash panel insert	241
<b>015 - Radiator fan</b>	<b>242-244</b>
1. Radiator fan	242
2. Fuse holder B, Radiator fan	243
3. Coolant shortage indicator sender, Onboard supply control unit, Engine/motor control unit, Radiator fan	244
<b>016 - Brake system</b>	<b>245-257</b>
1. Brake system	245
2. ABS control unit, Fuse holder B, Fuse holder C	246
3. Rear right speed sensor, Rear left speed sensor, ABS control unit, Right parking brake motor	247
4. ABS control unit, Data bus diagnostic interface	248
5. ABS control unit	249
6. ABS control unit, Left parking brake motor	250
7. Front right speed sensor, Front left speed sensor, ABS control unit	251
8. Clutch position sender, ABS control unit	252
9. Electromechanical parking brake button	253
10. Electromechanical parking brake button	254
11. Brake servo	255
12. Trailer detector control unit, Onboard supply control unit, Engine/motor control unit, Brake servo	256
13. Front right brake pad wear sender, Onboard supply control unit	257
<b>017 - Batterv. starter and alternator</b>	<b>258-261</b>

1. Battery, starter and alternator	258
2. Battery, Battery monitor control unit, Fuse holder B	259
3. Starter, Alternator with voltage regulator, Fuse holder B	260
4. Fuse holder G, Jump start connection	261
<b>018 - Earthing concept</b>	<b>262-310</b>
1. Earthing concept	262
2. Battery, Power and control electronics for electric drive, Battery monitor control unit, Power steering control unit, Three-phase current drive	263
3. Ignition coil 1 with output stage, Ignition coil 2 with output stage	264
4. Ignition coil 3 with output stage, Ignition coil 4 with output stage, Coolant pump for high-temperature circuit	265
5. ABS control unit, Brake servo, Coolant circulation pump, Coolant pump for low-temperature circuit	266
6. Front right brake pad wear sender, Auxiliary heater control unit, Wiper motor control unit, Control unit for structure-borne sound, Front right headlight	267
7. Bonnet contact switch, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, Right horn, Coolant valve for high-voltage battery	268
8. Charging unit 1 for high-voltage battery, Radiator fan, Air conditioner compressor, Coolant pump for high-voltage battery, High-voltage heater (PTC)	269
9. Left horn, Refrigerant shut-off valve for heater and air conditioning unit, Refrigerant shut-off valve for high-voltage battery heat exchanger, Headlight washer system pump, Auxiliary hydraulic pump 1 for gearbox oil, Coolant circulation pump before power and control electronics for electric drive	270
10. Left fog light bulb, Right fog light bulb, Left LED module for daytime running light and side light, Right LED module for daytime running light and side light, Front left headlight, Relay and fuse carrier 1	271
11. Control unit for NOx sender, Control unit 2 for NOx sender, Clutch position sender, Particulate sensor, NOx sender 3	272
12. Coolant shortage indicator sender 2, Alarm horn, Adaptive cruise control unit, Control unit for cornering light and headlight range control, Left washer jet heater element, Right washer jet heater element	273
13. Oil level and oil temperature sender, Mechatronic unit for dual clutch gearbox, Relay and fuse carrier 3, Auxiliary pump for heating	274
14. Air conditioner compressor regulating valve, Coolant pump, Charge air cooling pump, Auxiliary pump for heating	275
15. Module for battery charge selector buttons, Oil pressure switch, Oil pressure switch for reduced oil pressure, Jump start connection	276
16. Front passenger door control unit, Engine/motor control unit, Driver door lock unit, Front passenger door lock unit	277
17. Driver exterior door handle, Driver door control unit, Light for front left door contour lighting, Driver side exterior mirror	278
18. Fresh air blower control unit, Sliding sunroof adjustment control unit	279
19. Rotary light switch, Starter button, Parking aid control unit, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Dash panel insert, Front left footwell light, Fuse holder C, Diagnostic connection	280
20. Driver seat lumbar support adjustment switch, Control unit for electronic steering column lock, Driver seat adjustment control unit, Front left seat backrest fan 1	281
21. Operating unit for front left seat adjustment, Front left lumbar support adjustment switch, Massage control unit, Front left seat cushion fan 1	282
22. Seat heating (driver side), Seat heating (front passenger side)	283
23. Switch module 1 in centre console, Electromechanical parking brake button, Digital sound package control unit, Engine sound generator control unit, Control unit for steering wheel contact detection, DC/AC converter with socket, 12 V - 230 V	284
24. Heater and air conditioning controls, Switch module 2 in centre console, Operating and display unit for rear air conditioning system, Selector lever, Control unit for head-up display, USB charging socket 1	285
25. Interface for entry and start system, Cup holder illumination bulb, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting, 12 V socket 2, 12 V socket 3, Front interior light	286
26. Operating unit for preparation for mobile telephone, Driver vanity mirror contact switch, Anti-theft alarm sensor, Rear interior light	287
27. Front passenger vanity mirror contact switch, Rear left interior light, Rear right interior light	288
28. Interior mirror, Air humidity, rain and light sensor, Front right footwell light, Dash panel left vent illumination bulb, Dash panel right vent illumination bulb, Front camera for driver assist systems, Glove compartment light	289
29. Hazard warning light switch, Light 1 for dash panel background lighting	290

30. Light for front right door contour lighting, Passenger side exterior mirror	291
31. Operating unit for front right seat adjustment, Front passenger seat lumbar support adjustment switch, Front right seat backrest fan 1	292
32. Front passenger exterior door handle, USB hub, Front right seat cushion fan 1	293
33. Chip card reader control unit, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Transmission and reception stabilisation control unit, USB connection 1, USB connection 2	294
34. Rear lid handle, Control unit for overhead view camera, Emergency call module control unit and communication unit, Storage compartment with interface for mobile telephone	295
35. Rear left exterior door handle, Front seat belt on passenger side, Front seat belt on driver side	296
36. Rear driver side door control unit, Light for rear left door contour lighting, Rear left door lock unit, Rear driver side window regulator motor	297
37. Rear right exterior door handle, Light for rear right door contour lighting	298
38. Rear passenger side door control unit, Left tail light cluster 2, Right tail light cluster 2, Rear right door lock unit, Rear passenger side window regulator motor	299
39. Button to close rear lid in luggage compartment, Rear window wiper motor, Power latching for rear lid, Left number plate light, Right number plate light	300
40. All-wheel drive control unit, Rear lid control unit, Left tail light cluster	301
41. High-voltage battery 1, Rear roller blind control unit, Trailer detector control unit, High-level brake light bulb, Motor 1 for luggage compartment cover	302
42. High-voltage battery 1, Trailer socket	303
43. Delivery unit for reducing agent metering system, Frequency modulation (FM) frequency filter in negative wire, Rear window, Rear right seat heating, Heated backrest for rear right seat, Heater for reducing agent line (heater circuit 2)	304
44. Tank flap release, Motor 2 for luggage compartment cover, Rear left seat heating, Heated backrest for rear left seat	305
45. Electronically controlled damping control unit, Rear lid power opening control unit, 12 V socket	306
46. Tyre Pressure Monitoring System control unit, Right tail light cluster, Remote control receiver for auxiliary coolant heater	307
47. Fuel delivery unit, Module monitor control unit for batteries, Fuel pump control unit, Metering pump	308
48. Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Exhaust camshaft control valve 1, Coolant valve for gearbox	309
49. Intake manifold flap valve, Valve for oil pressure control, Piston cooling jet control valve	310
<b>019 - Fuses in engine compartment</b>	<b>311-346</b>
1. Fuses in engine compartment	311
2. Relay and fuse carrier 1	312
3. Relay and fuse carrier 3, Heated windscreens	313
4. Relay and fuse carrier 3	314
5. Heater and air conditioning controls, Relay and fuse carrier 3	315
6. Fuse holder D, Relay and fuse carrier 3, Coolant circulation pump before power and control electronics for electric drive	316
7. Auxiliary heater control unit, Front left headlight, Front right headlight, Fuse holder D	317
8. Battery, Fuse holder B, Fuse holder C, Fuse holder G, Jump start connection	318
9. Alternator with voltage regulator, Fuse holder B, Radiator fan	319
10. Power steering control unit, Fuse holder B	320
11. Charging unit 1 for high-voltage battery, Battery monitor control unit, Fuse holder B	321
12. Wiper motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo, Fuse holder B	322
13. Starter, Clutch position sender, Power and control electronics for electric drive, Voltage stabiliser, Fuse holder B	323
14. Left horn, Right horn, Fuse holder B, Auxiliary air heater element	324
15. ABS control unit, Fuse holder B	325
16. Air mass meter, Turbine changeover valve, Fuse holder B	326
17. Oil level and oil temperature sender, Fuse holder B, Auxiliary pump for heating, Coolant pump for high-voltage battery	327
18. Coolant valve for gearbox, Fuse holder B, Coolant pump, Charge air cooling pump	328
19. Heater element for crankcase breather, Valve for oil pressure control, Fuse holder B, Auxiliary pump for heating	329
20. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Control unit for NOx sender, Control unit 2 for NOx sender, Particulate sensor, NOx sender 3, Fuse holder B	330
21. High-voltage battery 1, Data bus diagnostic interface, Fuel pump control unit, Fuse holder B	331
22. Fuse holder B, Auxiliary hydraulic pump 1 for gearbox oil	332
23. Coolant shut-off valve	333
24. Glow plug 3, Glow plug 2, Glow plug 3, Glow plug 4	334
25. Glow plug 1, Charge air cooling pump, Coolant pump for low-temperature circuit	335

26. Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder head	336
27. Changeover valve, Turbocharger air recirculation valve, Intake manifold flap valve, Actuator for engine temperature regulation, Coolant regulating valve, Piston cooling jet control valve	337
28. Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage	338
29. Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Inlet camshaft control valve 1	339
30. Fuel pressure regulating valve, Fuel metering valve, Exhaust camshaft control valve 1, Coolant circulation pump, Auxiliary pump for heating	340
31. Charge pressure control solenoid valve, Exhaust cam actuator A for cylinder 1, Exhaust cam actuator B for cylinder 1, Exhaust cam actuator A for cylinder 2, Coolant changeover valve 2, Coolant pump for high-temperature circuit	341
32. Inlet cam actuator A for cylinder 1, Inlet cam actuator B for cylinder 1, Exhaust cam actuator B for cylinder 2, Exhaust cam actuator A for cylinder 3, Exhaust cam actuator B for cylinder 3, Exhaust cam actuator A for cylinder 4, Exhaust cam actuator B for cylinder 4	342
33. Inlet cam actuator A for cylinder 2, Inlet cam actuator B for cylinder 2, Inlet cam actuator A for cylinder 3, Inlet cam actuator B for cylinder 3, Inlet cam actuator A for cylinder 4, Inlet cam actuator B for cylinder 4	343
34. Engine/motor control unit, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4	344
35. Engine/motor control unit	345
36. Onboard supply control unit	346
<b>020 - Fuses in interior</b>	<b>347-379</b>
1. Fuses in interior	347
2. Fuse holder B, Fuse holder C, Fuse holder G	348
3. Operating and display unit for rear air conditioning system, Selector lever, Data bus diagnostic interface, Fuse holder C	349
4. Rotary light switch, Heater and air conditioning controls, Electromechanical parking brake button, Air humidity, rain and light sensor, Tyre Pressure Monitoring System control unit, Remote control receiver for auxiliary coolant heater, Fuse holder C	350
5. Anti-theft alarm sensor, Adaptive cruise control unit, Control unit for cornering light and headlight range control, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting, Fuse holder C, Front interior light	351
6. Driver exterior door handle, Driver door control unit, Front passenger door control unit, Light for front left door contour lighting, Fuse holder C	352
7. Fuse holder C	353
8. Front passenger exterior door handle, Light for front right door contour lighting, Fuse holder C	354
9. Rear driver side door control unit, Light for rear left door contour lighting, Fuse holder C, Rear driver side window regulator motor	355
10. Rear passenger side door control unit, Light for rear right door contour lighting, Fuse holder C, Diagnostic connection, Rear passenger side window regulator motor	356
11. Steering column electronics control unit, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Control unit for head-up display, Front seat belt on driver side, Fuse holder C	357
12. Fresh air blower control unit, Rear lid control unit, Front seat belt on passenger side, Fuse holder C	358
13. Frequency modulation (FM) frequency filter in positive wire, Fuse holder C, Rear window	359
14. Fuse holder C, 12 V socket, 12 V socket 2, 12 V socket 3	360
15. Airbag control unit, Parking aid control unit, Lane change assist control unit, Lane change assist control unit 2, Airbag warning lamp, Front camera for driver assist systems, Fuse holder C	361
16. Interior mirror, Switch module 2 in centre console, Reversing light switch, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, Control unit for structure-borne sound, Fuse holder C, Maintenance connector for high-voltage system	362
17. Rear lid handle, Rear roller blind control unit, Fuse holder C, Rear window wiper motor	363
18. High-voltage battery 1, Clutch position sender, Alarm horn, Power and control electronics for electric drive, Engine sound generator control unit, Fuse holder C	364
19. Control unit for electronic steering column lock, Storage compartment with interface for mobile telephone, USB hub, Transmission and reception stabilisation control unit, Fuse holder C, USB charging socket 1, USB connection 1	365
20. Emergency call module control unit and communication unit, Dash panel insert, Fuse holder C	366
21. Control unit for overhead view camera, Rear lid power opening control unit, Fuse holder C	367
22. Interface for entry and start system, Fuse holder C	368
23. Sliding sunroof adjustment control unit, Fuse holder C	369
24. Trailer detector control unit, Digital sound package control unit, Fuse holder C	370
25. Driver seat adjustment control unit, Fuse holder C, Front left seat backrest fan 1, Front left	371

seat cushion fan 1	
26. Operating unit for front left seat adjustment, Driver seat lumbar support adjustment switch, Front left lumbar support adjustment switch, Massage control unit, Fuse holder C	372
27. Air conditioner compressor regulating valve, Fuse holder C	373
28. Delivery unit for reducing agent metering system, Engine/motor control unit, Fuse holder C	374
29. All-wheel drive control unit, Control unit for reducing agent heater, Fuse holder C	375
30. Operating and display unit for rear air conditioning system, Fuse holder C, DC/AC converter with socket, 12 V - 230 V	376
31. Electronically controlled damping control unit, Fuse holder C, Fuse carrier 1, Fuse carrier 9, USB charging socket 1	377
32. Fuse carrier 2, Fuse carrier 5, Front right seat backrest fan 1, Front right seat cushion fan 1	378
33. Operating unit for front right seat adjustment, Front passenger seat lumbar support adjustment switch, Onboard supply control unit	379
021 - Fuses in luggage compartment	380-382
1. Fuses in luggage compartment	380
2. Battery, Airbag control unit, Battery monitor control unit, Fuse holder G, Jump start connection	381
3. Fuse holder B, Fuse holder C, Fuse holder F	382
022 - Anti-theft alarm system , (7AL)	383-384
1. Anti-theft alarm system , (7AL)	383
2. Anti-theft alarm sensor, Alarm horn, Onboard supply control unit, Fuse holder C	384
023 - Dual clutch gearbox 0D9 , (0ES)	385-389
1. Dual clutch gearbox 0D9 , (0ES)	385
2. Mechatronic unit for dual clutch gearbox, Fuse holder B, Fuse holder C, Fuse holder D	386
3. Engine/motor control unit, Mechatronic unit for dual clutch gearbox	387
4. Selector lever, Mechatronic unit for dual clutch gearbox	388
5. Selector lever, Onboard supply control unit, Data bus diagnostic interface	389
024 - Dual clutch gearbox 0DL , (0EX)	390-394
1. Dual clutch gearbox 0DL , (0EX)	390
2. Mechatronic unit for dual clutch gearbox, Fuse holder C, Fuse holder D	391
3. Engine/motor control unit, Mechatronic unit for dual clutch gearbox	392
4. Selector lever, Onboard supply control unit, Mechatronic unit for dual clutch gearbox	393
5. Selector lever, Data bus diagnostic interface	394
025 - Dual clutch gearbox 0GC , (0IJ)	395-399
1. Dual clutch gearbox 0GC , (0IJ)	395
2. Mechatronic unit for dual clutch gearbox, Fuse holder B, Fuse holder C, Fuse holder D	396
3. Engine/motor control unit, Mechatronic unit for dual clutch gearbox	397
4. Selector lever, Mechatronic unit for dual clutch gearbox, Auxiliary hydraulic pump 1 for gearbox oil	398
5. Selector lever, Onboard supply control unit, Data bus diagnostic interface	399
026 - Dual clutch gearbox 0CW , (0EG)	400-404
1. Dual clutch gearbox 0CW , (0EG)	400
2. Mechatronic unit for dual clutch gearbox, Fuse holder B, Fuse holder C, Fuse holder D	401
3. Engine/motor control unit, Mechatronic unit for dual clutch gearbox	402
4. Selector lever, Onboard supply control unit, Mechatronic unit for dual clutch gearbox	403
5. Selector lever, Data bus diagnostic interface	404
027 - 12 V sockets , (7B3),(7B6),(9JC)	405-406
1. 12 V sockets , (7B3),(7B6),(9JC)	405
2. Onboard supply control unit, Fuse holder C, 12 V socket, 12 V socket 2, 12 V socket 3	406
028 - Adaptive chassis control DCC , (2I0),(UC9)	407-411
1. Adaptive chassis control DCC , (2I0),(UC9)	407
2. Rear left vehicle level sender, Electronically controlled damping control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve, Fuse holder C	408
3. Front left vehicle level sender, Front right vehicle level sender, Rear body acceleration sender, Electronically controlled damping control unit, Front right shock absorber damping adjustment valve	409
4. Front left body acceleration sender, Front right body acceleration sender, Electronically controlled damping control unit, Data bus diagnostic interface, Front left shock absorber damping adjustment valve	410
5. Switch module 1 in centre console, Electronically controlled damping control unit, Onboard supply control unit	411
029 - Airbag systems	412-429
1. Airbag systems	412
2. Fuse holder C, Fuse holder G	413
3. High-voltage battery 1, Airbag control unit, Emergency call module control unit and communication unit, Airbag warning lamp, Diagnostic connection	414
4. Airbag control unit, Front seat belt on passenger side, Front seat belt on driver side	415
5. Kev operated switch to deactivate airbag on front passenger side. Airbag control unit. Front seat	416

belt on passenger side, Rear side airbag igniter on driver side	
6. Airbag control unit, Airbag igniter 1 on front passenger side, Side airbag igniter on driver side, Rear side airbag igniter on passenger side	417
7. Airbag control unit, Side airbag igniter on front passenger side	418
8. Driver side belt switch, Airbag control unit	419
9. Front passenger side belt switch, Seat occupied sensor on front passenger side, Airbag control unit	420
10. Twin belt buckle, Belt switch for seat row 2, driver side, Airbag control unit	421
11. Belt switch for seat row 2, passenger side, Crash sensor for front airbag, Airbag control unit, Steering column electronics control unit, Data bus diagnostic interface, Airbag igniter on driver side	422
12. Airbag control unit	423
13. Side airbag crash sensor on driver side, Airbag control unit	424
14. Side airbag crash sensor on front passenger side, Airbag control unit	425
15. Airbag control unit	426
16. Airbag control unit, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on passenger side	427
17. Airbag control unit, Rear belt tensioner igniter on passenger side, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter, Driver side knee airbag igniter	428
18. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on passenger side, Airbag control unit	429
<b>030 - All-wheel drive , (1X1)</b>	<b>430-431</b>
1. All-wheel drive , (1X1)	430
2. All-wheel drive control unit, Data bus diagnostic interface, Fuse holder C	431
<b>031 - Interior lights , (QQ9)</b>	<b>432-445</b>
1. Interior lights , (QQ9)	432
2. Interior mirror, Fuse holder C, Front interior light	433
3. Onboard supply control unit, Light 1 for dash panel contour lighting, Front interior light	434
4. Onboard supply control unit, Front left footwell light, Front right footwell light, Cup holder illumination bulb, Light 2 for dash panel contour lighting	435
5. Driver door control unit, Onboard supply control unit, Light 2 for front left door background lighting, Light for driver side interior door handle illumination, Driver side door warning lamp	436
6. Light for front left door contour lighting	437
7. Light for front right door contour lighting	438
8. Front passenger door control unit, Light 2 for front right door background lighting, Light for passenger side interior door handle illumination, Front passenger side door warning lamp	439
9. Rear driver side door control unit, Rear left door background lighting bulb, Light for rear driver side interior door handle illumination, Rear left door warning lamp	440
10. Light for rear left door contour lighting, Light for rear right door contour lighting	441
11. Rear passenger side door control unit, Rear right door background lighting bulb, Light for rear passenger side interior door handle illumination, Rear right door warning lamp	442
12. Rear interior light, Rear right interior light	443
13. Driver vanity mirror contact switch, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror, Rear left interior light	444
14. Front passenger vanity mirror contact switch, Luggage compartment light	445
<b>032 - Trailer coupling , (1M5),(1M6)</b>	<b>446-453</b>
1. Trailer coupling , (1M5),(1M6)	446
2. Trailer detector control unit, Fuse holder C	447
3. Electric hinged tow coupling attachment button, Trailer detector control unit	448
4. Trailer detector control unit, Onboard supply control unit, Data bus diagnostic interface	449
5. Trailer detector control unit, Onboard supply control unit, Trailer towing coupling	450
6. Trailer detector control unit, Trailer socket, Trailer towing coupling	451
7. Trailer detector control unit, Trailer socket	452
8. Trailer socket	453
<b>033 - Adaptive cruise control , (6K2),(6K3),(6K4),(8T7),(8T8),(QK1)</b>	<b>454-456</b>
1. Adaptive cruise control , (6K2),(6K3),(6K4),(8T7),(8T8),(QK1)	454
2. Front camera for driver assist systems, Fuse holder C	455
3. Adaptive cruise control unit, Data bus diagnostic interface	456
<b>034 - Heated windscreen , (4GW)</b>	<b>457-458</b>
1. Heated windscreen , (4GW)	457
2. Onboard supply control unit, Fuse holder B, Relay and fuse carrier 3, Heated windscreen	458
<b>035 - Heated windscreen , (4GX)</b>	<b>459-461</b>
1. Heated windscreen , (4GX)	459
2. Onboard supply control unit, Fuse holder B, Fuse holder D, Relay and fuse carrier 3	460
3. Relay and fuse carrier 3, Heated windscreen	461
<b>036 - Climatronic . (KH0).(KH7)</b>	<b>462-472</b>

1. Climatronic , (KH0),(KH7)	462
2. Operating and display unit for rear air conditioning system, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, Fuse holder C	463
3. Heater and air conditioning controls, Fresh air blower control unit, Fuse holder C	464
4. Heater and air conditioning controls, Data bus diagnostic interface	465
5. Heater and air conditioning controls	466
6. Heater and air conditioning controls, Air conditioner compressor regulating valve	467
7. Heater and air conditioning controls, Sunlight penetration photosensor	468
8. Heater and air conditioning controls, Left vent temperature sender, Right vent temperature sender, Rear vent temperature sender, Defroster flap	469
9. Heater and air conditioning controls, Temperature flap, Front left temperature flap	470
10. Heater and air conditioning controls, Air distribution flap, Front right temperature flap	471
11. Heater and air conditioning controls, Footwell vent temperature sender, Evaporator temperature sensor, Air recirculation flap	472
<b>037 - Data bus network</b>	<b>473-503</b>
1. Data bus network	473
2. Fuse holder B, Fuse holder C, Diagnostic connection	474
3. Data bus diagnostic interface, Diagnostic connection	475
4. ABS control unit, Power steering control unit, Data bus diagnostic interface, Brake servo	476
5. Power and control electronics for electric drive, Data bus diagnostic interface, Mechatronic unit for dual clutch gearbox	477
6. High-voltage battery 1, Charging unit 1 for high-voltage battery, Selector lever, Power and control electronics for electric drive, Data bus diagnostic interface, Engine/motor control unit, Control unit for structure-borne sound, Engine sound generator control unit	478
7. Control unit for NOx sender, Control unit 2 for NOx sender, Airbag control unit, Data bus diagnostic interface, Engine/motor control unit, Front seat belt on passenger side, Front seat belt on driver side, Auxiliary hydraulic pump 1 for gearbox oil	479
8. Particulate sensor, NOx sender 3, Data bus diagnostic interface, Dash panel insert	480
9. Digital sound package control unit, Data bus diagnostic interface, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	481
10. Rear lid handle, Pressure sender for refrigerant circuit, Fresh air blower control unit, Auxiliary heater control unit, Data bus diagnostic interface, Remote control receiver for auxiliary coolant heater	482
11. Heater and air conditioning controls, Operating and display unit for rear air conditioning system, Electronically controlled damping control unit, All-wheel drive control unit, Data bus diagnostic interface	483
12. Parking aid control unit, Tyre Pressure Monitoring System control unit, Data bus diagnostic interface, Lane change assist control unit, Lane change assist control unit 2, Control unit for overhead view camera	484
13. Interior mirror, Battery monitor control unit, Data bus diagnostic interface, Front camera for driver assist systems	485
14. Sliding sunroof adjustment control unit, Data bus diagnostic interface, Special vehicle control unit, Control unit for head-up display, Emergency call module control unit and communication unit, DC/AC converter with socket, 12 V - 230 V	486
15. Interface for entry and start system	487
16. Coupling point for front left door	488
17. Driver door control unit	489
18. Driver door control unit, Light for front left door contour lighting	490
19. Driver exterior door handle	491
20. Coupling point for front right door	492
21. Front passenger door control unit	493
22. Front passenger door control unit, Light for front right door contour lighting	494
23. Front passenger exterior door handle, Onboard supply control unit, Storage compartment with interface for mobile telephone	495
24. Onboard supply control unit, Steering column electronics control unit, Driver seat adjustment control unit, Front left seat backrest fan 1, Front left seat cushion fan 1	496
25. Rotary light switch, Air humidity, rain and light sensor, Onboard supply control unit, Driver seat adjustment control unit, Front right seat backrest fan 1, Front right seat cushion fan 1	497
26. Anti-theft alarm sensor, Onboard supply control unit, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting, Front interior light	498
27. Rear driver side door control unit, Light for rear left door contour lighting, Rear driver side window regulator motor	499
28. Rear passenger side door control unit, Light for rear right door contour lighting, Rear passenger side window regulator motor	500
29. High-voltage battery 1, Control unit for cornering light and headlight range control, Front left headlight. Front right headlight	501

30. Adaptive cruise control unit, Control unit for cornering light and headlight range control	502
31. Control unit for cornering light and headlight range control	503
038 - Dual tone horn , (8Y1),(8Y3)	504-505
1. Dual tone horn , (8Y1),(8Y3)	504
2. Left horn, Right horn, Horn relay, Onboard supply control unit, Fuse holder B	505
039 - Parking aid (PDC) , (7X2),(7X5),(8A9)	506-513
1. Parking aid (PDC) , (7X2),(7X5),(8A9)	506
2. Switch module 2 in centre console, Parking aid control unit, Fuse holder C	507
3. Parking aid control unit, Data bus diagnostic interface, Parking aid loudspeaker, Rear loudspeaker for parking aid	508
4. Front centre left parking aid sender, Front left parking aid sender, Front left sender for park assist steering on left side of vehicle, Parking aid control unit	509
5. Front right parking aid sender, Front centre right parking aid sender, Front right sender for park assist steering on right side of vehicle, Parking aid control unit	510
6. Rear left parking aid sender, Rear left park assist steering sender, Parking aid control unit	511
7. Rear centre left parking aid sender, Rear centre right parking aid sender, Parking aid control unit	512
8. Rear right parking aid sender, Rear right park assist steering sender, Parking aid control unit	513
040 - Electrically operated rear lid , (3U7),(4E0),(4E2),(4E5),(4E6),(4E7),(5I0),(5I6)	514-527
1. Electrically operated rear lid , (3U7),(4E0),(4E2),(4E5),(4E6),(4E7),(5I0),(5I6)	514
2. Data bus diagnostic interface, Rear lid control unit, Fuse holder C	515
3. Rear lid control unit, Motor 1 for rear lid	516
4. Rear lid control unit, Power latching for rear lid, Motor 2 for rear lid	517
5. Rear lid warning buzzer, Rear lid control unit, Power latching for rear lid	518
6. Rear lid control unit	519
7. Rear lid handle, Rear lid control unit	520
8. Button to close rear lid in luggage compartment, Rear lid control unit	521
9. Rear lid control unit, Rear lid lock unit	522
10. Button to close rear lid in luggage compartment, Rear lid control unit	523
11. Coupling point on rear lid, left	524
12. Rear lid power opening control unit, Interface for entry and start system	525
13. Onboard supply control unit	526
14. Switch module 2 in centre console, Onboard supply control unit, Motor 1 for luggage compartment cover, Motor 2 for luggage compartment cover	527
041 - Electromechanical steering , (1N3),(1N5),(1N7)	528-530
1. Electromechanical steering , (1N3),(1N5),(1N7)	528
2. Power steering control unit, Fuse holder B	529
3. Data bus diagnostic interface	530
042 - Front camera for driver assist systems , (6I1),(6I2),(6I6),(QK1),(QK2)	531-533
1. Front camera for driver assist systems , (6I1),(6I2),(6I6),(QK1),(QK2)	531
2. Data bus diagnostic interface, Front camera for driver assist systems, Fuse holder C, Windscreen heater for front sensors	532
3. Adaptive cruise control unit	533
043 - Heads-up display , (KS2)	534-536
1. Heads-up display , (KS2)	534
2. Operating unit for head-up display, Control unit for head-up display, Fuse holder C	535
3. Data bus diagnostic interface, Control unit for head-up display, Open and close display motor	536
044 - Rear roller blind , (3Y2),(3Y5)	537-538
1. Rear roller blind , (3Y2),(3Y5)	537
2. Switch module 2 in centre console, Rear roller blind control unit, Onboard supply control unit, Fuse holder C	538
045 - Interior lights , (QQ0),(QQ8)	539-549
1. Interior lights , (QQ0),(QQ8)	539
2. Interior mirror, Front interior light	540
3. Glove compartment light switch, Onboard supply control unit, Dash panel left vent illumination bulb, Glove compartment light	541
4. Onboard supply control unit, Dash panel right vent illumination bulb, Light 1 for dashboard background lighting	542
5. Onboard supply control unit, Front left footwell light, Front right footwell light, Luggage compartment light	543
6. Rear interior light, Rear left interior light, Rear right interior light	544
7. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror	545
8. Driver door control unit, Light 2 for front left door background lighting, Light for driver side interior door handle illumination, Driver side door warning lamp, Light for driver door background lighting	546

9. Front passenger door control unit, Light 2 for front right door background lighting, Light for passenger side interior door handle illumination, Front passenger side door warning lamp, Light for passenger door background lighting	547
10. Rear driver side door control unit, Rear left door background lighting bulb, Light 1 for rear left door background lighting, Light for rear driver side interior door handle illumination, Rear left door warning lamp	548
11. Rear passenger side door control unit, Rear right door background lighting bulb, Light 1 for rear right door background lighting, Light for rear passenger side interior door handle illumination, Rear right door warning lamp	549
<b>046 - Air conditioning system , (KH6)</b>	<b>550-557</b>
1. Air conditioning system , (KH6)	550
2. Heater and air conditioning controls, Fresh air blower control unit, Fuse holder C	551
3. Heater and air conditioning controls	552
4. Heater and air conditioning controls, Pressure sender for refrigerant circuit	553
5. Heater and air conditioning controls	554
6. Heater and air conditioning controls, Air conditioner compressor regulating valve	555
7. Heater and air conditioning controls, Evaporator temperature sensor, Data bus diagnostic interface, Air recirculation flap control motor	556
8. Heater and air conditioning controls, Air distribution flap	557
<b>047 - Headlights , (8IU),(8IW),(8IX),(8Q5)</b>	<b>558-562</b>
1. Headlights , (8IU),(8IW),(8IX),(8Q5)	558
2. Rear left vehicle level sender, Onboard supply control unit, Fuse holder C, Fuse holder D	559
3. Onboard supply control unit, Front left headlight, Front right headlight	560
4. Data bus diagnostic interface, Control unit for cornering light and headlight range control, Storage compartment with interface for mobile telephone	561
5. Control unit for cornering light and headlight range control	562
<b>048 - Headlights , (8IT)</b>	<b>563-565</b>
1. Headlights , (8IT)	563
2. Onboard supply control unit, Front left headlight	564
3. Onboard supply control unit, Front right headlight	565
<b>049 - Steering column electronics , (2FM),(2FT),(2PS),(2PT),(2ZD),(2ZW)</b>	<b>566-568</b>
1. Steering column electronics , (2FM),(2FT),(2PS),(2PT),(2ZD),(2ZW)	566
2. Airbag control unit, Steering column electronics control unit, Engine/motor control unit, Fuse holder C	567
3. Switch module 2 in centre console, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Control unit for electronic steering column lock	568
<b>050 - Steering column electronics , (2FB),(2FD),(2FE),(2PD),(2PE),(2PH)</b>	<b>569-571</b>
1. Steering column electronics , (2FB),(2FD),(2FE),(2PD),(2PE),(2PH)	569
2. Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit, Fuse holder C	570
3. Steering column electronics control unit, Data bus diagnostic interface, Control unit for electronic steering column lock	571
<b>051 - Light switch</b>	<b>572-574</b>
1. Light switch	572
2. Rotary light switch, Onboard supply control unit, Fuse holder C	573
3. Hazard warning light switch, Onboard supply control unit	574
<b>052 - Mobile telephone systems , (2F0),(2F1),(9IM),(9IJ),(9WJ),(9ZK),(9ZX)</b>	<b>575-582</b>
1. Mobile telephone systems , (2F0),(2F1),(9IM),(9IJ),(9WJ),(9ZK),(9ZX)	575
2. Onboard supply control unit, Control unit 1 for information electronics, Interface for entry and start system, Storage compartment with interface for mobile telephone, Transmission and reception stabilisation control unit, Fuse holder C	576
3. Storage compartment with interface for mobile telephone, Transmission and reception stabilisation control unit	577
4. Roof aerial, LTE aerial 1, Transmission and reception stabilisation control unit	578
5. Control unit for cornering light and headlight range control, LTE aerial 2	579
6. Coupling point on front left exterior door handle, Coupling point for front left door	580
7. Driver exterior door handle, Front passenger exterior door handle	581
8. Coupling point on front right exterior door handle, Coupling point for front right door	582
<b>053 - Multifunction steering wheel , (2FB),(2FD),(2FE),(2FM),(2FT),(2PD),(2PE),(2PS),(2PT),(2PU),(2ZA),(2ZH)</b>	<b>583-586</b>
1. Multifunction steering wheel , (2FB),(2FD),(2FE),(2FM),(2FT),(2PD),(2PE),(2PS),(2PT),(2PU),(2ZA),(2ZH)	583
2. Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit, Heated steering wheel	584
3. Tiptronic switch in steering wheel to shift up, Multifunction buttons on left in steering wheel, Multifunction buttons on right in steering wheel. Multifunction steering wheel control unit. Heated	585

steering wheel	
4. Tiptronic switch in steering wheel to shift down, Multifunction steering wheel control unit,	586
Control unit for steering wheel contact detection	
054 - Emergency call module , (NZ3),(NZ4),(NZ5)	587-592
1. Emergency call module , (NZ3),(NZ4),(NZ5)	587
2. Emergency call module control unit and communication unit, Loudspeaker for emergency call module,	588
Fuse holder C	
3. Operating unit for preparation for mobile telephone, Control unit 1 for information electronics,	589
Emergency call module control unit and communication unit	
4. Data bus diagnostic interface, Control unit 1 for information electronics, Emergency call module	590
control unit and communication unit, LTE aerial 1	
5. Airbag control unit, Emergency call module control unit and communication unit, Telephone	591
microphone, LTE aerial 2	
6. Emergency call module control unit and communication unit, Roof aerial	592
055 - Driving aids for disabled persons with special vehicle control unit , (F6M)	593-597
1. Driving aids for disabled persons with special vehicle control unit , (F6M)	593
2. Onboard supply control unit, Special vehicle control unit, Relay and fuse carrier C for special	594
vehicles, Relay and fuse carrier E for special vehicles, Coupling point 2 for special vehicles	
3. Button for driving aids for disabled persons, Special vehicle control unit, Coupling point for	595
wheelchair lift	
4. Special vehicle control unit, Coupling point for operating unit for driving aids for disabled	596
persons	
5. Data bus diagnostic interface, Special vehicle control unit, Control unit for operating unit for	597
driving aids for disabled persons, Coupling point for special vehicles	
056 - Special vehicle , (F5X),(F6J)	598-625
1. Special vehicle , (F5X),(F6J)	598
2. Fuse holder C, Relay and fuse carrier C for special vehicles, Relay and fuse carrier E for	599
special vehicles	
3. Relay and fuse carrier A for special vehicles, Relay and fuse carrier B for special vehicles,	600
Relay and fuse carrier C for special vehicles	
4. Relay and fuse carrier B for special vehicles, Relay and fuse carrier D for special vehicles,	601
Relay and fuse carrier F for special vehicles, 12 V socket for special vehicles, 12 V socket 4 for	
special vehicles	
5. Relay and fuse carrier F for special vehicles, Relay and fuse carrier G for special vehicles, 12	602
V socket 2 for special vehicles	
6. Relay and fuse carrier H for special vehicles	603
7. Relay and fuse carrier J for special vehicles, Relay and fuse carrier K for special vehicles	604
8. Relay and fuse carrier L for special vehicles, Relay and fuse carrier M for special vehicles, 12	605
V socket 3 for special vehicles	
9. Battery for special vehicle, Special vehicle control unit, Relay and fuse carrier N for special	606
vehicles	
10. Blocking diode, Onboard supply control unit, Data bus diagnostic interface, Special vehicle	607
control unit, Blocking diode 2, Interface for entry and start system	
11. Interior lighting central switch button, Ignition bypass button, Button for daytime running	608
light switch-off, Special vehicle control unit	
12. Two-way radio button, Hands-free system button, Main switch for 2-way radio, Special vehicle	609
control unit	
13. Special vehicle control unit, Coupling point for operating unit for special signals, Diagnostic	610
connection 2	
14. Special vehicle control unit, Coupling point for operating unit for special signals, Coupling	611
point for accident data memory	
15. Special vehicle control unit, Coupling point 2 for operating unit for special signals, Coupling	612
point for siren system control unit in special vehicle	
16. Special vehicle control unit, 2-pin connector, Coupling point for front flashing lights in	613
special vehicle, Coupling point for siren system control unit in special vehicle, Coupling point for	
special signals siren	
17. Special vehicle control unit, Coupling point for two-way radio in special vehicle, Coupling	614
point on rear lid, left, Coupling point for luggage compartment light on special vehicles	
18. Switch to trip alarm, Special vehicle control unit, Coupling point for two-way radio in special	615
vehicle	
19. Special vehicle control unit, Camera 2 for in-car video surveillance, Coupling point for in-car	616
video surveillance camera 2, Coupling point for interface control unit in special vehicle, Coupling	
point for additional turn signal, left-side, Coupling point for additional turn signal, right-side	
20. Button 3 for in-car video surveillance, Special vehicle control unit, Camera for in-car video	617
surveillance, Coupling point for in-car video surveillance display unit, Coupling point for in-car	
video surveillance camera. Display unit for in-car video surveillance	

21. Button 1 for in-car video surveillance, Button 2 for in-car video surveillance, Special vehicle control unit, 2-pin connector, Coupling point for in-car video surveillance memory	618
22. Special vehicle control unit, Coupling point for in-car video surveillance memory, Charging station 2 for hand-held 2-way radio, Charging station 3	619
23. Special vehicle control unit, Interface control unit for special vehicles, Charging station for torch	620
24. Button for tonal sequence standby, Special vehicle control unit, Flashing light in windscreen for blue flashing light, Coupling point for spare wiring on special vehicles, Coupling point 3 for spare wiring on special vehicles, Charging station for hand-held 2-way radio	621
25. Special signal system with light bar and lettering, Coupling point for spare wiring on special vehicles, Coupling point 3 for spare wiring on special vehicles	622
26. Special signal system with light bar and lettering, Coupling point 1 for aerial, special vehicles	623
27. Two-way radio loudspeaker volume control 1, Two-way radio loudspeaker, 2-way radio unit microphone, Two-way radio loudspeaker 3, 2-way radio unit microphone 2	624
28. Two-way radio loudspeaker volume control 2, Two-way radio loudspeaker 2, Two-way radio loudspeaker 4	625
<b>057 - Reducing agent metering system , CRGA,CUAA,DBGA,DCZA,DFGA,DFHA,DSRA,DSRB,DTSA,DTSB,DTRA</b>	<b>626-629</b>
1. Reducing agent metering system , CRGA,CUAA,DBGA,DCZA,DFGA,DFHA,DSRA,DSRB,DTSA,DTSB,DTR	626
2. Fuse holder B, Fuse holder C	627
3. Delivery unit for reducing agent metering system, Engine/motor control unit, Control unit for reducing agent heater, Injector for reducing agent, Heater for reducing agent line (heater circuit 2)	628
4. Delivery unit for reducing agent metering system, Engine/motor control unit	629
<b>058 - Tyre Pressure Monitoring System , (7K3),(7K4)</b>	<b>630-631</b>
1. Tyre Pressure Monitoring System , (7K3),(7K4)	630
2. Tyre Pressure Monitoring System control unit, Data bus diagnostic interface, Fuse holder C	631
<b>059 - Reversing camera (Rear Assist) , (KA2)</b>	<b>632-634</b>
1. Reversing camera (Rear Assist) , (KA2)	632
2. Rear lid handle, Fuse holder C	633
3. Rear lid handle, Data bus diagnostic interface, Control unit 1 for information electronics	634
<b>060 - Multimedia system</b>	<b>635-645</b>
1. Multimedia system	635
2. Control unit 1 for information electronics, Fuse holder C	636
3. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	637
4. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Dash panel insert	638
5. Onboard supply control unit, Control unit 1 for information electronics, USB hub, USB connection 2	639
6. Control unit 1 for information electronics, Telephone microphone, USB hub, USB connection 1	640
7. Data bus diagnostic interface, Control unit 1 for information electronics, Emergency call module control unit and communication unit	641
8. Toll collection sender, Chip card reader control unit, Control unit 1 for information electronics, Traffic data aerial	642
9. Control unit 1 for information electronics, Left aerial module, Right aerial module, Rear window	643
10. Control unit 1 for information electronics, Roof aerial, TV tuner, LTE aerial 1	644
11. TV tuner, TV aerial 1, TV aerial 2, TV aerial 3	645
<b>061 - Dash panel insert</b>	<b>646-649</b>
1. Dash panel insert	646
2. Data bus diagnostic interface, Control unit 1 for information electronics, Dash panel insert, Fuse holder C	647
3. Fuel delivery unit, Fuel gauge sender 2, Dash panel insert	648
4. Immobiliser reader coil, Ambient temperature sensor, Onboard supply control unit, Dash panel insert	649
<b>062 - Window wash/wipe system, headlight washer system , (8N4),(8N6),(8X1),(9T1)</b>	<b>650-654</b>
1. Window wash/wipe system, headlight washer system , (8N4),(8N6),(8X1),(9T1)	650
2. Onboard supply control unit, Fuse holder B, Fuse holder C, Fuse holder D, Washer pump	651
3. Wiper motor control unit, Onboard supply control unit, Headlight washer system pump, Left washer jet heater element, Right washer jet heater element	652
4. Onboard supply control unit	653
5. Windscreen washer fluid level sender, Onboard supply control unit	654
<b>063 - Sliding sunroof , (3FB),(3FU)</b>	<b>655-659</b>
1. Sliding sunroof , (3FB),(3FU)	655
2. Sliding sunroof adjustment control unit, Data bus diagnostic interface, Fuse holder C	656
3. Sunroof button. Button 1 for roof roller blind. Sliding sunroof adjustment control unit	657

4. Sliding sunroof adjustment control unit, Sliding sunroof motor	658
5. Sliding sunroof adjustment control unit, Sunroof roller blind motor	659
064 - Tail light clusters , (8VG)	660-666
1. Tail light clusters , (8VG)	660
2. Reversing light switch, Onboard supply control unit, Left tail light cluster, Left tail light cluster 2, Fuse holder C	661
3. Onboard supply control unit, Right tail light cluster, Left tail light cluster 2	662
4. Onboard supply control unit, Right tail light cluster 2	663
5. Onboard supply control unit	664
6. Onboard supply control unit, Left number plate light, Right number plate light	665
7. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	666
065 - Tail light clusters , (8VP),(8VQ)	667-676
1. Tail light clusters , (8VP),(8VQ)	667
2. Onboard supply control unit, Left tail light cluster, Fuse holder C	668
3. Onboard supply control unit, Right tail light cluster	669
4. Onboard supply control unit, Left tail light cluster 2	670
5. Onboard supply control unit, Right tail light cluster 2	671
6. Onboard supply control unit	672
7. Onboard supply control unit, Left number plate light, Right number plate light	673
8. Onboard supply control unit	674
9. Reversing light switch, Onboard supply control unit	675
10. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	676
066 - Seat ventilation , (4D3)	677-682
1. Seat ventilation , (4D3)	677
2. Onboard supply control unit, Fuse carrier 2, Fuse holder C, Front left seat cushion fan 1	678
3. Front left seat backrest fan 1	679
4. Coupling point in front left seat	680
5. Front right seat cushion fan 1	681
6. Front right seat backrest fan 1	682
067 - Seat heating , (4A3),(4A4)	683-689
1. Seat heating , (4A3),(4A4)	683
2. Heater and air conditioning controls, Onboard supply control unit, Data bus diagnostic interface, Fuse holder C	684
3. Onboard supply control unit, Seat heating (driver side)	685
4. Onboard supply control unit, Heated backrest for driver seat, Seat heating (driver side), Seat heating (front passenger side)	686
5. Onboard supply control unit, Heated backrest for front passenger seat, Seat heating (front passenger side)	687
6. Operating and display unit for rear air conditioning system, Rear left seat heating, Heated backrest for rear left seat, Rear right seat heating	688
7. Heated backrest for rear right seat	689
068 - Seat backrest and electric lumbar support, driver seat , (8I1),(8I3)	690-694
1. Seat backrest and electric lumbar support, driver seat , (8I1),(8I3)	690
2. Driver seat lumbar support adjustment switch, Massage control unit, Fuse holder C	691
3. Driver seat lumbar support adjustment switch, Massage function button, Massage control unit, Lumbar support for driver seat, Driver seat backrest adjustment motor	692
4. Massage control unit, Lumbar support for driver seat	693
5. Massage control unit	694
069 - Seat backrest and electric lumbar support, driver seat , (8I0),(8I2)	695-699
1. Seat backrest and electric lumbar support, driver seat , (8I0),(8I2)	695
2. Driver seat lumbar support adjustment switch, Massage control unit, Fuse holder C	696
3. Driver seat lumbar support adjustment switch, Massage function button, Massage control unit, Lumbar support for driver seat, Driver seat backrest adjustment motor	697
4. Massage control unit, Lumbar support for driver seat	698
5. Coupling point in front left seat	699
070 - Seat backrest and electric lumbar support, driver seat , (7P7),(7P8)	700-703
1. Seat backrest and electric lumbar support, driver seat , (7P7),(7P8)	700
2. Operating unit for front left seat adjustment, Fuse holder C	701
3. Operating unit for front left seat adjustment, Lumbar support for driver seat, Driver seat backrest adjustment motor	702
4. Operating unit for front right seat adjustment	703
071 - Adjustable seat , (2R2),(2R9)	704-710
1. Adjustable seat , (2R2),(2R9)	704
2. Driver seat adjustment control unit. Fuse holder C. Fuse carrier 2	705

3. Data bus diagnostic interface, Driver seat adjustment control unit, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor, Driver seat rake adjustment motor	706
4. Operating unit for front left seat adjustment, Front left lumbar support adjustment switch, Driver seat adjustment control unit, Driver seat height adjustment motor	707
5. Operating unit 2 for front left seat adjustment, Driver seat adjustment control unit, Lumbar support for driver seat	708
6. Operating unit for front right seat adjustment, Front passenger seat longitudinal adjustment motor, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	709
7. Operating unit for front right seat adjustment, Front passenger seat lumbar support adjustment switch, Lumbar support for front passenger seat, Front passenger seat backrest adjustment motor	710
<b>072 - Adjustable seat , (2R8),(3E0)</b>	<b>711-717</b>
1. Adjustable seat , (2R8),(3E0)	711
2. Data bus diagnostic interface, Driver seat adjustment control unit, Fuse carrier 2, Fuse holder C	712
3. Driver seat adjustment control unit, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor, Driver seat rake adjustment motor, Driver seat height adjustment motor	713
4. Operating unit for front right seat adjustment, Driver seat lumbar support adjustment switch, Driver seat adjustment control unit	714
5. Operating unit 2 for front right seat adjustment, Driver seat adjustment control unit, Lumbar support for driver seat	715
6. Operating unit for front left seat adjustment, Front passenger seat longitudinal adjustment motor, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor	716
7. Operating unit for front left seat adjustment, Front passenger seat lumbar support adjustment switch, Lumbar support for front passenger seat, Front passenger seat backrest adjustment motor	717
<b>073 - Sound system , (9VC),(9VW)</b>	<b>718-729</b>
1. Sound system , (9VC),(9VW)	718
2. Digital sound package control unit, Subwoofer, Fuse holder C	719
3. Digital sound package control unit, Data bus diagnostic interface, Control unit 1 for information electronics, Centre loudspeaker	720
4. Digital sound package control unit	721
5. Digital sound package control unit, Front left treble loudspeaker, Front left bass loudspeaker, Front left mid-range loudspeaker	722
6. Digital sound package control unit, Front left treble loudspeaker	723
7. Digital sound package control unit	724
8. Digital sound package control unit, Front right treble loudspeaker, Front right bass loudspeaker, Front right mid-range loudspeaker	725
9. Digital sound package control unit, Front right treble loudspeaker	726
10. Digital sound package control unit, Rear left bass loudspeaker	727
11. Digital sound package control unit, Rear left treble loudspeaker, Rear right treble loudspeaker	728
12. Digital sound package control unit, Rear right bass loudspeaker	729
<b>074 - Lane change assist , (79C),(7Y1),(7Y4),(7Y5)</b>	<b>730-733</b>
1. Lane change assist , (79C),(7Y1),(7Y4),(7Y5)	730
2. Data bus diagnostic interface, Lane change assist control unit, Fuse holder C	731
3. Lane change assist control unit 2, Driver side exterior mirror	732
4. Passenger side exterior mirror	733
<b>075 - Special vehicle , (F6B),(F6E),(F6K)</b>	<b>734-758</b>
1. Special vehicle , (F6B),(F6E),(F6K)	734
2. Fuse holder C, Relay and fuse carrier C for special vehicles, Relay and fuse carrier E for special vehicles	735
3. Relay and fuse carrier A for special vehicles, Relay and fuse carrier B for special vehicles, Relay and fuse carrier C for special vehicles	736
4. Relay and fuse carrier B for special vehicles, Relay and fuse carrier D for special vehicles, Relay and fuse carrier F for special vehicles, 12 V socket for special vehicles, 12 V socket 4 for special vehicles	737
5. Relay and fuse carrier F for special vehicles, Relay and fuse carrier G for special vehicles, 12 V socket 2 for special vehicles	738
6. Relay and fuse carrier H for special vehicles	739
7. Relay and fuse carrier J for special vehicles, Relay and fuse carrier K for special vehicles	740
8. Relay and fuse carrier L for special vehicles, Relay and fuse carrier M for special vehicles, 12 V socket 3 for special vehicles	741
9. Battery for special vehicle, Special vehicle control unit, Relay and fuse carrier N for special vehicles	742
10. Blocking diode, Onboard supply control unit, Data bus diagnostic interface, Special vehicle control unit, Blocking diode 2, Interface for entry and start system	743
11. Interior lighting central switch button, Ignition bypass button, Button for daytime running light switch-off, Special vehicle control unit	744
12. Two-wav radio button. Hands-free svstem button. Main switch for 2-wav radio. Special vehicle	745

control unit		
13. Special vehicle control unit, Coupling point for operating unit for special signals, Diagnostic connection 2		746
14. Front stop command light, Rear stop command light, Special vehicle control unit, Coupling point for accident data memory		747
15. Special vehicle control unit, Interface control unit for special vehicles, Charging station for torch, Charging station 2 for hand-held 2-way radio, Charging station 3		748
16. Special vehicle control unit, Flashing light in rear lid, Flashing light 2 in rear lid, Coupling point for interface control unit in special vehicle, Coupling point 2 for rear additional lighting on special vehicle, Charging station for hand-held 2-way radio		749
17. Button for tonal sequence standby, Special vehicle control unit, Flashing light 3 in rear lid, Flashing light 4 in rear lid, Flashing light in windscreen for blue flashing light		750
18. Special vehicle control unit, Coupling point for two-way radio in special vehicle		751
19. Switch to trip alarm, Special vehicle control unit, Coupling point for two-way radio in special vehicle		752
20. Coupling point for spare wiring on special vehicles, Coupling point 3 for spare wiring on special vehicles		753
21. Rotating light and siren system control unit, Coupling point for front flashing lights in special vehicle, Coupling point for special signals siren		754
22. Rotating light and siren system control unit, Coupling point 2 for operating unit for special signals, Socket for blue flashing light		755
23. 2-way radio unit microphone, 2-way radio unit microphone 2, Socket 2 for blue flashing light, Socket 3 for blue flashing light, Socket 4 for blue flashing light		756
24. Two-way radio loudspeaker volume control 1, Two-way radio loudspeaker volume control 2, Two-way radio loudspeaker, Two-way radio loudspeaker 2, Two-way radio loudspeaker 3, Two-way radio loudspeaker 4		757
25.		758
076 - Overhead view camera , (KA6)		759-763
1. Overhead view camera , (KA6)		759
2. Switch module 2 in centre console, Parking aid control unit, Data bus diagnostic interface, Control unit for overhead view camera, Fuse holder C		760
3. Control unit 1 for information electronics, Control unit for overhead view camera, Front overhead view camera		761
4. Control unit for overhead view camera, Driver side exterior mirror, Passenger side exterior mirror		762
5. Rear lid handle, Control unit for overhead view camera		763
077 - Interior mirror		764-766
1. Interior mirror		764
2. Interior mirror, Onboard supply control unit, Fuse holder C, Front interior light		765
3. Interior mirror, Driver door control unit		766
078 - Taxi equipment , (F4E),(F4F),(F5E),(F5R),(F5Z)		767-782
1. Taxi equipment , (F4E),(F4F),(F5E),(F5R),(F5Z)		767
2. Onboard supply control unit, Voltage stabiliser, Fuse holder B, Relay and fuse carrier B for special vehicles, Relay and fuse carrier C for special vehicles, Relay and fuse carrier E for special vehicles		768
3. Relay and fuse carrier B for special vehicles, Relay and fuse carrier D for special vehicles		769
4. Data bus diagnostic interface, Special vehicle control unit, Coupling point for taxi roof sign		770
5. Interior light switch (taxi), Taxi sign switch, Special vehicle control unit		771
6. Taxi alarm active button, Special vehicle control unit, Diagnostic connection 2		772
7. Taxi alarm off button, Hands-free system button, Passive Taxi alarm button, Special vehicle control unit		773
8. Special vehicle control unit, Two-way radio, Coupling point for spare wiring on special vehicles		774
9. Special vehicle control unit, Two-way radio, 2-way radio unit microphone		775
10. Special vehicle control unit, Coupling point 2 for two-way radio in special vehicle		776
11. Two-way radio loudspeaker volume control 1, Data transmission operating unit, Special vehicle control unit, Two-way radio loudspeaker		777
12. Reader unit for taxi charge system, Data transmission operating unit, Mirror taximeter, Special vehicle control unit		778
13. Mirror taximeter, Special vehicle control unit, Coupling point 2 for data transmission in special vehicle		779
14. Taximeter, Special vehicle control unit		780
15. Coupling point for data transmission operating unit in special vehicle, Coupling point for printer port, special vehicles, Coupling point for interface control unit in special vehicle		781
16. Interface control unit for special vehicles, GSM aerial 2, GPS aerial 2, Two-way radio aerial, Coupling point 4 for aerial, special vehicles		782
079 - DC/AC converter with socket . (9Z3)		783-784

1. DC/AC converter with socket , (9Z3)	783
2. Data bus diagnostic interface, Fuse holder C, DC/AC converter with socket, 12 V - 230 V	784
<b>080 - Entry and start authorisation , (4F2),(4I3),(4I6),(4I7)</b>	<b>785-800</b>
1. Entry and start authorisation , (4F2),(4I3),(4I6),(4I7)	785
2. Starter button, Interface for entry and start system, Fuse holder C	786
3. Onboard supply control unit, Rear lid power opening control unit, Interface for entry and start system	787
4. Interface for entry and start system	788
5. Interface for entry and start system	789
6. Driver exterior door handle, Interface for entry and start system	790
7. Interface for entry and start system	791
8. Driver exterior door handle, Interface for entry and start system	792
9. Interface for entry and start system	793
10. Interface for entry and start system	794
11. Front passenger exterior door handle, Interface for entry and start system	795
12. Interface for entry and start system	796
13. Front passenger exterior door handle, Interface for entry and start system	797
14. Rear left exterior door handle, Rear right exterior door handle, Interface for entry and start system	798
15. Data bus diagnostic interface, Interface for entry and start system, Luggage compartment aerial for entry and start system, Interior aerial 1 for entry and start system, Interior aerial 2 for entry and start system	799
16. Interface for entry and start system, Rear bumper aerial for entry and start system	800
<b>081 - Auxiliary heater , (9M9)</b>	<b>801-804</b>
1. Auxiliary heater , (9M9)	801
2. Auxiliary heater control unit, Data bus diagnostic interface, Fuse holder C, Metering pump	802
3. Auxiliary heater control unit	803
4. Roof aerial, Remote control receiver for auxiliary coolant heater	804
<b>082 - 1.4l petrol engine , DGEB</b>	<b>805-823</b>
1. 1.4l petrol engine , DGEB	805
2. Fuse holder B	806
3. Onboard supply control unit, Engine/motor control unit, Fuse holder B, Fuse holder D	807
4. Radiator outlet coolant temperature sender, Engine temperature sender 2, Engine/motor control unit	808
5. Tank pressure sensor, Temperature sender before particulate filter, Temperature sender after particulate filter, Engine/motor control unit, Fuel tank shut-off valve	809
6. Accelerator pedal module, Oil level and oil temperature sender, Engine/motor control unit, Coolant circulation pump before power and control electronics for electric drive	810
7. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	811
8. Steering column electronics control unit, Fuel pump control unit, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Interface for entry and start system	812
9. Power and control electronics for electric drive, Data bus diagnostic interface, Engine/motor control unit, Radiator fan	813
10. Oil pressure switch for reduced oil pressure, Engine/motor control unit, Brake servo	814
11. Throttle valve module, Engine/motor control unit	815
12. Charge pressure sender, Charge pressure control module, Engine/motor control unit	816
13. Intake manifold sender, Inlet camshaft position sender, Exhaust camshaft position sender, Engine/motor control unit	817
14. Engine speed sender, Coolant temperature sender, Fuel pressure sender, Pressure differential sender for particulate filter, Engine/motor control unit	818
15. Coolant temperature sender for heater, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control, Inlet camshaft control valve 1	819
16. Oil pressure switch, Knock sensor 1, Engine/motor control unit, Fuel metering valve, Coolant valve for gearbox, Coolant changeover valve 2	820
17. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Spark plug 1, Spark plug 2, Coolant pump for high-temperature circuit, Coolant pump for low-temperature circuit	821
18. Engine/motor control unit, Injector, cylinder 1, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 3, Spark plug 4	822
19. Engine/motor control unit, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	823
<b>083 - Dual clutch gearbox 0DD , DGEB</b>	<b>824-829</b>
1. Dual clutch gearbox 0DD , DGEB	824
2. Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Fuse holder B, Fuse holder C	825
3. Enaine/motor control unit. Mechatronic unit for dual clutch gearbo	826

4. Data bus diagnostic interface, Mechatronic unit for dual clutch gearbox	827
5. Selector lever, Onboard supply control unit	828
6. Earth point on central tube for dash panel, centre left, Earth point on central tube for dash panel, centre right	829
<b>084 - High-voltage system , DGEB</b>	<b>830-840</b>
1. High-voltage system , DGEB	830
2. Coolant shortage indicator sender, Coolant shortage indicator sender 2, Onboard supply control unit, Relay and fuse carrier 1	831
3. Power and control electronics for electric drive, Fuse holder B, Fuse holder C, Three-phase current drive	832
4. Power and control electronics for electric drive, Three-phase current drive	833
5. Power and control electronics for electric drive, Three-phase current drive, Air conditioner compressor, High-voltage heater (PTC)	834
6. High-voltage battery 1, Power and control electronics for electric drive, Data bus diagnostic interface	835
7. High-voltage battery 1, Charging unit 1 for high-voltage battery, Power and control electronics for electric drive	836
8. Charging unit 1 for high-voltage battery	837
9. Charging unit 1 for high-voltage battery, Module for battery charge selector buttons	838
10. Charging unit 1 for high-voltage battery, Module for battery charge selector buttons, High-voltage battery charging socket 1	839
11. Charging unit 1 for high-voltage battery, Actuator for high-voltage charging flap lock 1, High-voltage battery charging socket 1	840
<b>085 - Pilot line for high-voltage system , DGEB</b>	<b>841-843</b>
1. Pilot line for high-voltage system , DGEB	841
2. Charging unit 1 for high-voltage battery, Power and control electronics for electric drive, Maintenance connector for high-voltage system, Air conditioner compressor, High-voltage heater (PTC)	842
3. High-voltage battery 1, Maintenance connector for high-voltage system	843
<b>086 - Engine sound generator , DGEB</b>	<b>844-847</b>
1. Engine sound generator , DGEB	844
2. Switch module 2 in centre console, Engine sound generator control unit, Actuator 1 for engine sound generator, Fuse holder C	845
3. Data bus diagnostic interface, Control unit for structure-borne sound, Engine sound generator control unit	846
4. Control unit for structure-borne sound, Actuator for structure-borne sound	847
<b>087 - Air conditioning system for models with high-voltage system , DGEB</b>	<b>848-857</b>
1. Air conditioning system for models with high-voltage system , DGEB	848
2. Fuse holder C, Fuse holder D, Relay and fuse carrier 3	849
3. Heater and air conditioning controls, Fresh air blower control unit, Fuse holder C	850
4. Heater and air conditioning controls, Sunlight penetration photosensor, Left vent temperature sender	851
5. Heater and air conditioning controls, Right vent temperature sender, Rear vent temperature sender, Refrigerant shut-off valve for heater and air conditioner unit, Refrigerant shut-off valve for high-voltage battery heat exchanger	852
6. Heater and air conditioning controls, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, Air conditioner compressor, High-voltage heater (PTC)	853
7. Heater and air conditioning controls, Operating and display unit for rear air conditioning system, Footwell vent temperature sender, Data bus diagnostic interface	854
8. Heater and air conditioning controls, Evaporator temperature sensor, Temperature flap, Front left temperature flap	855
9. Heater and air conditioning controls, Front right temperature flap, Defroster flap	856
10. Heater and air conditioning controls, Air distribution flap, Air recirculation flap	857
<b>088 - High-voltage battery system , DGEB</b>	<b>858-873</b>
1. High-voltage battery system , DGEB	858
2. Charging unit 1 for high-voltage battery, Data bus diagnostic interface, Fuse holder C, Fuse holder D	859
3. Coolant valve for high-voltage battery	860
4. Maintenance connector for high-voltage system, Coolant pump for high-voltage battery, High-voltage heater (PTC)	861
5. High-voltage battery 1, Module monitor control unit for batteries, Switching unit for high-voltage battery	862
6. High-voltage battery 1, Module monitor control unit for batteries, Switching unit for high-voltage battery	863
7. High-voltage battery 1, Module monitor control unit for batteries, Switching unit for high-voltage battery	864
8. High-voltage battery 1. Battery temperature sender. Battery temperature sender 2. Module monitor	865

control unit for batteries, Switching unit for high-voltage battery		
9. High-voltage battery 1, Module monitor control unit for batteries, Precharge contactor for high-voltage battery, High-voltage battery power contactor 1, Protection resistor for high-voltage battery, Switching unit for high-voltage battery		866
10. High-voltage battery 1, Current sensor for high-voltage battery, Module monitor control unit for batteries, High-voltage battery power contactor 2, Switching unit for high-voltage battery, High-voltage system fuse 1		867
11. High-voltage battery 1		868
12. High-voltage battery 1		869
13. High-voltage battery 1, Battery module 1, Battery module 2, Battery module 0		870
14. High-voltage battery 1, Battery module 1, Battery module 2, Battery module 3		871
15. High-voltage battery 1, Battery module 4, Battery module 5, Battery module 6		872
16. High-voltage battery 1, Battery module 5, Battery module 6, Battery module 7		873
089 - USB charging sockets , (U9C)		874-875
1. USB charging sockets , (U9C)		874
2. Onboard supply control unit, Fuse carrier 1, Fuse carrier 9, USB charging socket 1		875
090 - Rear lid remote release		876-878
1. Rear lid remote release		876
2. Rear lid handle, Onboard supply control unit		877
3. Onboard supply control unit, Rear lid lock unit		878
091 - Steering wheel , (2PH)		879-880
1. Steering wheel , (2PH)		879
2. Horn plate, Steering column electronics control unit, Airbag igniter on driver side		880
092 - Fog light , (8WH)		881-882
1. Fog light , (8WH)		881
2. Onboard supply control unit, Left fog light bulb, Right fog light bulb		882
093 - Daytime running light , DGEB		883-884
1. Daytime running light , DGEB		883
2. Onboard supply control unit, Left LED module for daytime running light and side light, Right LED module for daytime running light and side light		884
094 - Sound system , (8RI),(9VC),(9VW)		885-898
1. Sound system , (8RI),(9VC),(9VW)		885
2. Digital sound package control unit, Centre loudspeaker, Fuse holder C		886
3. Digital sound package control unit, Data bus diagnostic interface, Control unit 1 for information electronics		887
4. Digital sound package control unit		888
5. Digital sound package control unit, Front left treble loudspeaker, Front left bass loudspeaker, Front left mid-range loudspeaker		889
6. Digital sound package control unit, Front left treble loudspeaker		890
7. Digital sound package control unit		891
8. Digital sound package control unit, Front right treble loudspeaker, Front right bass loudspeaker, Front right mid-range loudspeaker		892
9. Digital sound package control unit, Front right treble loudspeaker		893
10. Digital sound package control unit, Rear left bass loudspeaker		894
11. Digital sound package control unit, Rear left treble loudspeaker, Rear right treble loudspeaker		895
12. Digital sound package control unit, Rear right bass loudspeaker		896
13. Digital sound package control unit, Subwoofer		897
14. Digital sound package control unit, Subwoofer		898
095 - Rain and light sensor		899-900
1. Rain and light sensor		899
2. Air humidity, rain and light sensor, Onboard supply control unit, Fuse holder C		900
096 - DC/AC converter with socket , (9Z3),(9Z4)		901-902
1. DC/AC converter with socket , (9Z3),(9Z4)		901
2. Data bus diagnostic interface, Fuse carrier 5, Fuse carrier 9, DC/AC converter with socket, 12 V - 230 V, DC/AC converter with socket, 12 V - 100 V		902
097 - Centre console switches		903-905
1. Centre console switches		903
2. Switch module 1 in centre console, Onboard supply control unit		904
3. Switch module 2 in centre console, Onboard supply control unit		905
098 - 2.0l petrol engine , DNNA		906-928
1. 2.0l petrol engine , DNNA		906
2. Fuse holder B		907
3. Fuse holder B		908
4. Fuse holder C, Relay and fuse carrier 3		909
5. Engine/motor control unit		910
6. Dual exhaust gas temperature sensor 1. Engine/motor control unit. Radiator fan		911

7. Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo	912
8. Accelerator pedal module, Charge pressure sender, Engine/motor control unit	913
9. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	914
10. Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit, Interface for entry and start system	915
11. Radiator outlet coolant temperature sender, Fuel pump control unit, Engine/motor control unit	916
12. Engine/motor control unit	917
13. Oil pressure switch for reduced oil pressure, Stage 2 oil pressure switch, Knock sensor 1, Coolant temperature sender, Oil level and oil temperature sender, Engine/motor control unit	918
14. Oil pressure switch, 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	919
15. Cam adjustment actuator 7, Cam adjustment actuator 8, Hall sender 3, Engine/motor control unit, Fuel metering valve	920
16. Engine speed sender, Pressure differential sender for particulate filter, Engine/motor control unit, Camshaft control valve 1, Turbocharger air recirculation valve, Exhaust camshaft control valve 1	921
17. Throttle valve module, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Coolant valve for gearbox	922
18. Intake manifold sender, Charge pressure control module, Engine/motor control unit	923
19. Engine temperature regulation module, Engine/motor control unit, Ignition coil 1 with output stage, Spark plug 1	924
20. Engine/motor control unit, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 2, Spark plug 3, Spark plug 4	925
21. Hall sender, Fuel pressure sender, Engine/motor control unit, Coolant circulation pump	926
22. Intake manifold flap potentiometer, Engine/motor control unit, Intake manifold flap valve, Valve for oil pressure control, Piston cooling jet control valve	927
23. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	928
<b>099 - Engine sound generator , (GM1),(GM4)</b>	<b>929-930</b>
1. Engine sound generator , (GM1),(GM4)	929
2. Data bus diagnostic interface, Control unit for structure-borne sound, Actuator for structure-borne sound, Fuse holder C	930
<b>100 - 2.0l petrol engine , DNFE</b>	<b>931-951</b>
1. 2.0l petrol engine , DNFE	931
2. Fuse holder B	932
3. Fuse holder B	933
4. Fuse holder C, Relay and fuse carrier 3	934
5. Engine/motor control unit	935
6. Dual exhaust gas temperature sensor 1, Radiator outlet coolant temperature sender, Engine/motor control unit, Radiator fan	936
7. Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Brake servo	937
8. Accelerator pedal module, Charge pressure sender, Engine/motor control unit	938
9. Lambda probe 1 after catalytic converter, Data bus diagnostic interface, Engine/motor control unit	939
10. Onboard supply control unit, Steering column electronics control unit, Fuel pump control unit, Engine/motor control unit, Interface for entry and start system	940
11. Engine/motor control unit	941
12. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 2 oil pressure switch, Lambda probe 1 before catalytic converter, Engine speed sender, Engine/motor control unit	942
13. Knock sensor 1, Coolant temperature sender, Sender 1 for turbocharger speed, Pressure differential sender for particulate filter, Engine/motor control unit	943
14. Charge pressure control module, Exhaust camshaft position sender, Engine/motor control unit, Fuel metering valve	944
15. Oil level and oil temperature sender, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Valve for oil pressure control	945
16. Throttle valve module, Engine temperature regulation module, Engine/motor control unit	946
17. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Cam adjustment actuator 4, Cam adjustment actuator 5, Intake manifold sender, Engine/motor control unit	947
18. Cam adjustment actuator 6, Cam adjustment actuator 7, Cam adjustment actuator 8, Engine/motor control unit, Ignition coil 1 with output stage, Spark plug 1, Coolant circulation pump	948
19. Engine/motor control unit, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 2, Spark plug 3, Spark plug 4	949
20. Fuel pressure sender, Intake manifold flap potentiometer, Inlet camshaft position sender.	950

Engine/motor control unit, Piston cooling jet control valve	
21. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	951
101 - Sound system , (8RM)	952-956
1. Sound system , (8RM)	952
2. Control unit 1 for information electronics, Front left treble loudspeaker, Front left bass loudspeaker	953
3. Control unit 1 for information electronics, Front right treble loudspeaker, Front right bass loudspeaker	954
4. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear left bass loudspeaker	955
5. Control unit 1 for information electronics, Rear right treble loudspeaker, Rear right bass loudspeaker	956
102 - Heated rear window	957-958
1. Heated rear window	957
2. Onboard supply control unit, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Fuse holder C, Rear window	958
103 - USB charging sockets , (U9E),(U9G)	959-961
1. USB charging sockets , (U9E),(U9G)	959
2. Onboard supply control unit, Control unit 1 for information electronics, Fuse holder C, USB connection 1	960
3. USB charging socket 1	961
801 -- Fitting locations: Earth points - 3	962-994
1. Earth points	962-994
1.1 Earth points in front part of vehicle	965-977
1.1.1 Front from left	966
1.1.2 Front from left, additional earth points for models with hybrid drive system	967
1.1.3 Front from right	968
1.1.4 Front from right, additional earth points for models with hybrid drive system	969
1.1.5 1.4l petrol engine, CZDA, DGEB	970
1.1.6 1.5l petrol engine, DPCA	971
1.1.7 2.0l petrol engine, CHHB, CJXA, CZPB, DKZA, DNIA, DRFA, DNFE	972
1.1.8 2.0l petrol engine, DNNA	973
1.1.9 Dual clutch gearbox, 0CW, 0D9, 0DD, 0DL, 0GC	974
1.1.10 Manual gearbox, 0C9	975
1.1.11 Manual gearbox, 02S	976
1.1.12 Manual gearbox, 02Q	977
1.2 Earth points in middle part of vehicle	978-982
1.2.1 Interior from left	979
1.2.2 Interior from right	979
1.2.3 Middle of interior	980
1.2.4 Steering wheel	981
1.2.5 Roof	982
1.3 Earth points in rear part of vehicle	983-992
1.3.1 On left of luggage compartment, notchback	984
1.3.2 On left of luggage compartment, estate	985
1.3.3 On right of luggage compartment, notchback	986
1.3.4 On right of luggage compartment, estate	987
1.3.5 Rear side, view from right, notchback	988
1.3.6 Rear side, view from right, estate	989-990
1.3.7 Rear lid, notchback, fire service, police, criminal investigation department	991
1.3.8 Rear lid, estate, fire service, police, criminal investigation department	992
1.4 Earth points on vehicle underbody	993-994
1.4.1 Earth points for models with hybrid drive system	993-994
802 - Fitting locations: Fuses - 3	995-1102
1. Fuses	995-1102
1.1 Multifuse fuse strip on fuse holder B -SB-, from May 2019	997-999
1.1.1 Fitting location of multifuse fuse strip on fuse holder B -SB-, from May 2019	997-998
1.1.2 Fuse assignment for multifuse fuse strip on fuse holder B -SB-, battery at front, from May 2019	999
1.1.3 Fuse assignment for multifuse fuse strip on fuse holder B -SB-, battery at rear, from May 2019	1000
1.2 Multifuse fuse strip on fuse holder B -SB-, for models with hybrid drive system, from May 2019	1000-1001
1.2.1 Fitting location of multifuse fuse strip on fuse holder B -SB-, for models with hybrid drive system, from May 2019	1001
1.2.2 Fuse assignment for multifuse fuse strip on fuse holder B -SB-, for models with hybrid drive system, from May 2019	1002

1.3 Fuse holder B -SB-, from May 2019	1002-1007
1.3.1 Fitting location of fuse holder B -SB-, from May 2019	1002
1.3.2 Fuse assignment for fuse holder B -SB-, from May 2019	1003-1007
1.4 Fuse holder B -SB-, from November 2020	1008-1013
1.4.1 Fitting location of fuse holder B -SB-, from November 2020	1008
1.4.2 Fuse assignment for fuse holder B -SB-, from November 2020	1009-1013
1.5 Fuse holder C -SC-, from May 2019	1014-1020
1.5.1 Fitting location of fuse holder C -SC-, left-hand drive models, from May 2019	1014-1015
1.5.2 Fitting location of fuse holder C -SC-, right-hand drive models, from May 2019	1016
1.5.3 Fuse assignment for fuse holder C -SC-, from May 2019	1017-1020
1.6 Fuse holder C -SC-, from June 2020	1021-1027
1.6.1 Fitting location of fuse holder C -SC-, LHD models, from June 2020	1021-1022
1.6.2 Fitting location of fuse holder C -SC-, RHD models, from June 2020	1023
1.6.3 Fuse assignment for fuse holder C -SC-, from June 2020	1024-1027
1.7 Fuse holder C -SC-, from July 2021	1028-1034
1.7.1 Fitting location of fuse holder C -SC- left-hand drive models, from July 2021	1028-1029
1.7.2 Fitting location of fuse holder C -SC- right-hand drive models, from July 2021	1030
1.7.3 Fuse assignment for fuse holder C -SC-, from July 2021	1031-1034
1.8 Fuse holder D -SD-, from May 2019	1035-1036
1.8.1 Fitting location of fuse holder D -SD-, from May 2019	1035
1.8.2 Fuse assignment for fuse holder D -SD-, from May 2019	1036
1.9 Fuse holder G -SG-, from May 2019	1037-1040
1.9.1 Fitting location of fuse holder G -SG-, notchback, from May 2019	1037-1038
1.9.2 Fitting location of fuse holder G -SG-, estate, from May 2019	1039
1.9.3 Fuse assignment for fuse holder G -SG-, from May 2019	1040
1.10 Fuse holder F -SF-, for models with hybrid drive system, from May 2019	1041-1044
1.10.1 Fitting location of fuse holder F -SF-, notchback, for models with hybrid drive system, from May 2019	1041-1042
1.10.2 Fitting location of fuse holder F -SF-, estate, for models with hybrid drive system, from May 2019	1043-1044
1.10.3 Fuse assignment for fuse holder F -SF-, for models with hybrid drive system, from May 2019	1045
1.11 Fuse holder F -SF-, for models with hybrid drive system, from July 2021	1045-1048
1.11.1 Fitting location of fuse holder F -SF-, notchback, for models with hybrid drive system, from July 2021	1045-1046
1.11.2 Fitting location of fuse holder F -SF-, estate, for models with hybrid drive system, from July 2021	1047-1048
1.11.3 Fuse assignment for fuse holder F -SF-, for models with hybrid drive system, from July 2021	1049
1.12 Relay and fuse carrier 1 -SR1-, from May 2019	1049-1050
1.12.1 Fitting location of relay and fuse carrier 1 -SR1-, from May 2019	1050
1.12.2 Fuse assignment for relay and fuse carrier 1 -SR1-, from May 2019	1051
1.13 Individual fuses, from May 2019	1051-1054
1.13.1 Fitting location of individual fuses, left-hand drive models, from May 2019	1051-1052
1.13.2 Fitting location of individual fuses, right-hand drive models, from May 2019	1053
1.13.3 Fuse assignment for individual fuses, left-hand drive models, from May 2019	1054
1.13.4 Fuse assignment for individual fuses, right-hand drive models, from May 2019	1054
1.14 Individual fuses, from June 2020	1055-1058
1.14.1 Fitting location of individual fuses, left-hand drive models, from June 2020	1056
1.14.2 Fitting location of individual fuses, right-hand drive models, from June 2020	1057
1.14.3 Fuse assignment for individual fuses, left-hand drive models, from June 2020	1058
1.14.4 Fuse assignment for individual fuses, right-hand drive models, from June 2020	1058
1.15 High-voltage system fuse 3 -S353-, from May 2019	1059-1060
1.15.1 Fitting location of high-voltage system fuse 3 -S353-, from May 2019	1060
1.15.2 Fuse assignment for high-voltage system fuse 3 -S353-, from May 2019	1061
1.16 High-voltage system fuse 1 -S350-, from May 2019	1061-1062
1.16.1 Fitting location of high-voltage system fuse 1 -S350-, from May 2019	1061
1.16.2 Fuse assignment for high-voltage system fuse 1 -S350-, from May 2019	1062
1.17 Relay and fuse carrier A for special vehicles -SRSA-, from May 2019	1063-1068
1.17.1 Fitting location of relay and fuse carrier A for special vehicles -SRSA-, in engine compartment, from May 2019	1063-1064
1.17.2 Fitting location of relay and fuse carrier A for special vehicles -SRSA-, notchback, in luggage compartment, from May 2019	1065-1066
1.17.3 Fitting location of relay and fuse carrier A for special vehicles -SRSA-, estate, in luggage compartment, from May 2019	1067-1068
1.17.4 Fuse assignment for relay and fuse carrier A for special vehicles -SRSA-, from May 2019	1069
1.18 Relay and fuse carrier B for special vehicles -SRSB-, from May 2019	1069-1070
1.18.1 Fitting location of relav and fuse carrier B for special vehicles -SRSB-. from May 2019	1069-1070

1.18.2 Fuse assignment for relay and fuse carrier B for special vehicles -SRSB-, from May 2019	1071
1.19 Relay and fuse carrier B for special vehicles -SRSB-, from July 2021	1071-1072
1.19.1 Fitting location of relay and fuse carrier B for special vehicles -SRSB-, from July 2021	1071-1072
1.19.2 Fuse assignment for relay and fuse carrier B for special vehicles -SRSB-, from July 2021	1073
1.20 Relay and fuse carrier C for special vehicles -SRSC-, from May 2019	1073-1074
1.20.1 Fitting location of relay and fuse carrier C for special vehicles -SRSC-, from May 2019	1074
1.20.2 Fuse assignment for relay and fuse carrier C for special vehicles -SRSC-, from May 2019	1075
1.21 Relay and fuse carrier C for special vehicles -SRSC-, from July 2021	1075-1076
1.21.1 Fitting location of relay and fuse carrier C for special vehicles -SRSC-, from July 2021	1075-1076
1.21.2 Fuse assignment for relay and fuse carrier C for special vehicles -SRSC-, from July 2021	1077
1.22 Relay and fuse carrier D for special vehicles -SRSD-, from May 2019	1077-1078
1.22.1 Fitting location of relay and fuse carrier D for special vehicles -SRSD-, from May 2019	1077-1078
1.22.2 Fuse assignment for relay and fuse carrier D for special vehicles -SRSD-, from May 2019	1079
1.23 Relay and fuse carrier D for special vehicles -SRSD-, from September 2020	1079-1080
1.23.1 Fitting location of relay and fuse carrier D for special vehicles -SRSD-, from September 2020	1079-1080
1.23.2 Fuse assignment for relay and fuse carrier D for special vehicles -SRSD-, from September 2020	1081
1.24 Relay and fuse carrier E for special vehicles -SRSE-, from May 2019	1081-1082
1.24.1 Fitting location of relay and fuse carrier E for special vehicles -SRSE-, from May 2019	1081-1082
1.24.2 Fuse assignment for relay and fuse carrier E for special vehicles -SRSE-, from May 2019	1083
1.25 Relay and fuse carrier E for special vehicles -SRSE-, from July 2021	1083-1084
1.25.1 Fitting location of relay and fuse carrier E for special vehicles -SRSE-, from July 2021	1083-1084
1.25.2 Fuse assignment for relay and fuse carrier E for special vehicles -SRSE-, from July 2021	1085
1.26 Relay and fuse carrier F for special vehicles -SRSF-, from May 2019	1085-1086
1.26.1 Fitting location of relay and fuse carrier F for special vehicles -SRSF-, from May 2019	1085-1086
1.26.2 Fuse assignment for relay and fuse carrier F for special vehicles -SRSF-, from May 2019	1087
1.27 Relay and fuse carrier G for special vehicles -SRSG-, from May 2019	1087-1088
1.27.1 Fitting location of relay and fuse carrier G for special vehicles -SRSG-, from May 2019	1087-1088
1.27.2 Fuse assignment for relay and fuse carrier G for special vehicles -SRSG-, from May 2019	1089
1.28 Relay and fuse carrier H for special vehicles -SRSH-, from May 2019	1089-1092
1.28.1 Fitting location of relay and fuse carrier H for special vehicles -SRSH-, notchback, from May 2019	1090
1.28.2 Fitting location of relay and fuse carrier H for special vehicles -SRSH-, estate, from May 2019	1091-1092
1.28.3 Fuse assignment for relay and fuse carrier H for special vehicles -SRSH-, from May 2019	1093
1.29 Relay and fuse carrier N for special vehicles -SRSN-, from May 2019	1093-1097
1.29.1 Fitting location of relay and fuse carrier N for special vehicles -SRSN-, notchback, from May 2019	1094-1095
1.29.2 Fitting location of relay and fuse carrier N for special vehicles -SRSN-, estate, from May 2019	1096-1097
1.29.3 Fuse assignment for relay and fuse carrier N for special vehicles -SRSN-, from May 2019	1098
1.30 Relay and fuse carrier M for special vehicles -SRSM-, from May 2019	1098-1102
1.30.1 Fitting location of relay and fuse carrier M for special vehicles -SRSM-, notchback, from May 2019	1099
1.30.2 Fitting location of relay and fuse carrier M for special vehicles -SRSM-, estate, from May 2019	1100-1101
1.30.3 Fuse assignment for relay and fuse carrier M for special vehicles -SRSM-, from May 2019	1102
803 -- Fitting locations: Relays - 3	1103-1126
1. Relays	1103-1126
1.1 Relays on fuse holder B -SB-, from May 2019	1105
1.1.1 Relays on fuse holder B -SB-, from May 2019	1106
1.2 Relays on fuse holder C -SC-, from May 2019	1106-1108
1.2.1 Relays on fuse holder C -SC-, left-hand drive models, from May 2019	1107
1.2.2 Relays on fuse holder C -SC-, right-hand drive models, from May 2019	1108
1.3 Relays in switching unit for high-voltage battery -SX6-, from May 2019	1109-1110
1.3.1 Relays in switching unit for high-voltage battery -SX6-, from May 2019	1109-1110
1.4 Relay and fuse carrier 1 -SR1-, from May 2019	1111
1.4.1 Relay and fuse carrier 1 -SR1-, from May 2019	1111
1.5 Relay and fuse carrier 3 -SR3-, from May 2019	1112-1114
1.5.1 Relay and fuse carrier 3 -SR3-, version 1, from May 2019	1113
1.5.2 Relay and fuse carrier 3 -SR3-, version 2, from May 2019	1113-1114
1.6 Relay and fuse carrier B for special vehicles -SRSB-, from May 2019	1115-1116
1.6.1 Relay and fuse carrier B for special vehicles -SRSB-, from May 2019	1115-1116
1.7 Relay and fuse carrier J for special vehicles -SRSJ-, from May 2019	1117-1119
1.7.1 Relay and fuse carrier J for special vehicles -SRSJ-, notchback, from May 2019	1117-1118
1.7.2 Relay and fuse carrier J for special vehicles -SRSJ-, estate, from May 2019	1119
1.8 Relay and fuse carrier K for special vehicles -SRSK-, from May 2019	1120-1122

1.8.1 Relay and fuse carrier K for special vehicles -SRSK-, notchback, from May 2019	1120-1121
1.8.2 Relay and fuse carrier K for special vehicles -SRSK-, estate, from May 2019	1122
1.9 Relay and fuse carrier L for special vehicles -SRSL-, from May 2019	1123-1126
1.9.1 Relay and fuse carrier L for special vehicles -SRSL-, notchback, from May 2019	1123-1124
1.9.2 Relay and fuse carrier L for special vehicles -SRSL-, estate, from May 2019	1125-1126
804 -- Fitting locations: front part of vehicle - 3	1127-1221
1. Fitting location: front part of vehicle	1127-1221
1.1 Front, view from front	1152
1.2 Front, view from left	1153-1155
1.3 Front, view from right	1156-1159
1.3.1 Front, view from right	1156-1157
1.3.2 Front, view from right, additional components for vehicles with hybrid drive	1158-1159
1.4 1.4l petrol engine, CZDA	1160-1163
1.4.1 1.4l petrol engine, CZDA, from front	1160
1.4.2 1.4l petrol engine, CZDA, from above	1161
1.4.3 1.4l petrol engine, CZDA, from rear	1162-1163
1.5 1.4l petrol engine, DGEB, for models with hybrid drive system	1164-1167
1.5.1 1.4l petrol engine, DGEB, from front, for models with hybrid drive system	1164
1.5.2 1.4l petrol engine, DGEB, from above, for models with hybrid drive system	1165
1.5.3 1.4l petrol engine, DGEB, from rear, for models with hybrid drive system	1166-1167
1.6 1.5l petrol engine, DPCA	1168-1172
1.6.1 1.5l petrol engine, DPCA, from front	1168
1.6.2 1.5l petrol engine, DPCA, from above	1169
1.6.3 1.5l petrol engine, DPCA, from right	1170
1.6.4 1.5l petrol engine, DPCA, from rear	1171-1172
1.7 2.0l petrol engine, CHHB, CJXA, CZPB, DKZA, DNUA, DRFA, DUNA	1173-1182
1.7.1 2.0l petrol engine, CHHB, CJXA, CZPB, DKZA, DNUA, DRFA, DUNA, from front	1173-1174
1.7.2 2.0l petrol engine, CZPB, DKZA, DRFA, DUNA, from above	1175-1176
1.7.3 2.0l petrol engine, CHHB, CJXA, DNUA, from above	1177-1178
1.7.4 2.0l petrol engine, CZPB, DKZA, DRFA, DUNA, from left	1179
1.7.5 2.0l petrol engine, CHHB, CJXA, DNUA, from left	1180
1.7.6 2.0l petrol engine, CHHB, CJXA, CZPB, DKZA, DNUA, DRFA, DUNA, from right	1181
1.7.7 2.0l petrol engine, CHHB, CJXA, CZPB, DKZA, DNUA, DRFA, DUNA, from rear	1181-1182
1.8 2.0l petrol engine, DNNA	1183-1187
1.8.1 2.0l petrol engine, DNNA, from front	1183
1.8.2 2.0l petrol engine, DNNA, from above	1184
1.8.3 2.0l petrol engine, DNNA, from right	1185
1.8.4 2.0l petrol engine, DNNA, from rear	1186-1187
1.9 2.0l petrol engine, DNFE	1188-1192
1.9.1 2.0l petrol engine, DNFE, from front	1188
1.9.2 2.0l petrol engine, DNFE, from above	1189
1.9.3 2.0l petrol engine, DNFE, from right	1190
1.9.4 2.0l petrol engine, DNFE, from rear	1191-1192
1.10 1.6l diesel engine, DCZA	1193-1197
1.10.1 1.6l diesel engine, DCZA, from front	1193
1.10.2 1.6l diesel engine, DCZA, from above	1194
1.10.3 1.6l diesel engine, DCZA, from left	1195
1.10.4 1.6l diesel engine, DCZA, from rear	1196-1197
1.11 2.0l diesel engine, CRGA, DBGA, DFGA, DFHA	1198-1202
1.11.1 2.0l diesel engine, CRGA, DBGA, DFGA, DFHA, from front	1198
1.11.2 2.0l diesel engine, CRGA, DBGA, DFGA, DFHA, from above	1199
1.11.3 2.0l diesel engine, CRGA, DBGA, DFGA, DFHA, from left	1200
1.11.4 2.0l diesel engine, CRGA, DBGA, DFGA, DFHA, from rear	1201-1202
1.12 2.0l diesel engine, DSRA, DSRB, DTRA, DTSA, DTSB, DTUA	1203-1206
1.12.1 2.0l diesel engine, DSRA, DSRB, DTRA, DTSA, DTSB, DTUA, from front	1203
1.12.2 2.0l diesel engine, DSRA, DSRB, DTRA, DTSA, DTSB, DTUA, from above	1204
1.12.3 2.0l diesel engine, DSRA, DSRB, DTRA, DTSA, DTSB, DTUA, from rear	1205-1206
1.13 2.0l bi-turbo diesel engine, CUAA	1207-1210
1.13.1 2.0l bi-turbo diesel engine, CUAA, from front	1207
1.13.2 2.0l bi-turbo diesel engine, CUAA, from above	1208
1.13.3 2.0l bi-turbo diesel engine, CUAA, from left	1209
1.13.4 2.0l bi-turbo diesel engine, CUAA, from rear	1210
1.14 Dual clutch gearbox	1211-1217
1.14.1 Dual clutch gearbox, 0GC	1212-1213
1.14.2 Dual clutch gearbox, 0DL	1214
1.14.3 Dual clutch gearbox, 0D9	1215

1.14.4 Dual clutch gearbox, 0CW	1216
1.14.5 Dual clutch gearbox, 0DD, for models with hybrid drive system	1217
1.15 Manual gearbox	1218-1221
1.15.1 Manual gearbox, 02S	1218-1219
1.15.2 Manual gearbox, 0FB	1220-1221
805 - - Fitting locations: middle part of vehicle - 3	1222-1302
1. Fitting locations: middle part of vehicle	1222-1302
1.1 At front of interior	1242-1264
1.1.1 Front left of interior, LHD models	1243
1.1.2 Front left of interior, RHD models	1244-1245
1.1.3 Front left of interior, additional components for models with hybrid drive	1246-1247
1.1.4 Left footwell, LHD models	1248
1.1.5 Right footwell, RHD models	1249
1.1.6 Front right of interior, LHD models	1250-1251
1.1.7 Front right of interior, RHD models	1252
1.1.8 Dash panel, LHD models	1253
1.1.9 Dash panel, RHD models	1254
1.1.10 Steering wheel	1255
1.1.11 Steering column	1255-1256
1.1.12 Front centre console, LHD models	1257
1.1.13 Front centre console, RHD models	1258
1.1.14 Left front seat	1259-1261
1.1.15 Right front seat	1262-1264
1.2 Rear interior	1265-1272
1.2.1 Rear interior, view from left, notchback	1265-1266
1.2.2 Rear interior, view from left, estate	1267-1268
1.2.3 Rear interior, view from right, notchback	1269-1270
1.2.4 Rear interior, view from right, estate	1271
1.2.5 Rear centre console	1272
1.3 Roof	1273-1282
1.3.1 Roof, part 1	1274-1275
1.3.2 Roof, part 2, with no sliding/tilting sunroof, notchback	1276-1277
1.3.3 Roof, part 2, with no sliding/tilting sunroof, estate	1278-1279
1.3.4 Roof, part 2, with sliding/tilting sunroof, notchback	1280-1281
1.3.5 Roof, part 2, with sliding/tilting sunroof, estate	1282
1.4 Doors	1283-1295
1.4.1 Driver door, left-hand drive models	1284-1285
1.4.2 Driver door, right-hand drive models	1286-1287
1.4.3 Front passenger door, left-hand drive models	1288-1289
1.4.4 Front passenger door, right-hand drive models	1290-1291
1.4.5 Rear left door	1292-1293
1.4.6 Rear right door	1294-1295
1.5 Heater and air conditioning unit	1296-1300
1.5.1 Air conditioning system, KH6, part 1	1296-1297
1.5.2 Air conditioning system, KH6, part 2	1298
1.5.3 Climatronic, KH0, KH7, part 1	1299
1.5.4 Climatronic, KH0, KH7, part 2	1300
1.6 Connector assignments	1301-1302
1.6.1 Onboard supply control unit -J519-	1301-1302
806 - - Fitting locations: rear part of vehicle - 3	1303-1324
1. Fitting locations: rear part of vehicle	1303-1324
1.1 Rear lid	1308-1310
1.1.1 Rear lid, notchback	1308-1309
1.1.2 Rear lid, estate	1310
1.2 Rear bumper	1311-1313
1.2.1 Rear bumper, notchback	1311-1312
1.2.2 Rear bumper, estate	1313
1.3 Rear side, view from left	1314-1319
1.3.1 Rear side, view from left, notchback	1314-1315
1.3.2 Rear side, view from left, estate	1316
1.3.3 Rear side, view from left, additional components for vehicles with hybrid drive, notchback	1317-1318
1.3.4 Rear side, view from left, additional components for vehicles with hybrid drive, estate	1319
1.4 Rear side, view from right	1320-1324
1.4.1 Rear side, view from right, notchback	1321-1322
1.4.2 Rear side, view from right, estate	1323-1324
807 - -Fitting locations: vehicle underbody - 3	1325-1331

1. Fitting locations: vehicle underbody	1325-1331
1.1 Underbody	1326-1327
1.2 Underbody, for models with diesel engine	1328
1.3 Underbody, additional components for vehicles with hybrid drive	1329
1.4 High-voltage battery system	1330-1331
808 - -Fitting locations: special vehicles - 3	1332-1361
1. Fitting locations: special vehicles	1332-1361
1.1 Special equipment for driving aids for disabled persons	1338-1339
1.1.1 Front left of interior	1338-1339
1.2 Special equipment for fire service, police, criminal investigation department	1340-1353
1.2.1 Front, view from left	1340
1.2.2 Front left of interior	1341
1.2.3 Front right of interior	1342-1343
1.2.4 Centre console	1344
1.2.5 Driver door	1344
1.2.6 Front passenger door	1345
1.2.7 Front of roof	1346
1.2.8 Rear side, view from left, notchback	1347
1.2.9 Rear side, view from left, estate	1348
1.2.10 Rear side, view from right, notchback	1349
1.2.11 Rear side, view from right, estate	1350
1.2.12 Rear lid, notchback	1351
1.2.13 Rear lid, estate	1352-1353
1.3 Special equipment for taxis	1354-1361
1.3.1 Front left of interior	1354
1.3.2 Front right of interior	1355
1.3.3 Front middle of interior	1356
1.3.4 Rear side, view from left, notchback	1357
1.3.5 Rear side, view from left, estate	1358
1.3.6 Rear side, view from right, notchback	1359
1.3.7 Rear side, view from right, estate	1360-1361
830 - -Connector views: parts with prefix A to D - 3	1362-1368
1. Connector views: parts with prefix A to D	1362-1368
1.1 High-voltage battery 1 -AX2-	1362-1363
1.2 Charging unit 1 for high-voltage battery -AX4-	1364-1365
1.3 Starter -B-	1366
1.4 Alternator with voltage regulator -CX1-	1367
1.5 Immobiliser reader coil -D2-	1367
1.6 Reader unit for taxi charge system -D10-	1368
831 - -Connector views: parts with prefix E - 3	1369-1445
1. -Connector views: parts with prefix E	1369-1445
1.1 Driver side belt switch -E24-	1371
1.1.1 2-pin connector -T2ax-	1371
1.2 Front passenger side belt switch -E25-	1372
1.2.1 2-pin connector -T2ay-	1372
1.3 Glove compartment light switch -E26-	1372
1.3.1 3-pin connector -T3v-	1372
1.4 Two-way radio button -E76-	1373
1.4.1 6-pin connector -T6cz-	1373
1.5 Interior light switch (taxi) -E115-	1374
1.5.1 6-pin connector -T6cl-	1374
1.6 Taxi sign switch -E138-	1375
1.6.1 6-pin connector -T6cm-	1375
1.7 Driver seat lumbar support adjustment switch -E176-	1376-1377
1.7.1 6-pin connector -T6di-	1376
1.7.2 10-pin connector -T10ar-	1377
1.8 Front passenger seat lumbar support adjustment switch -E177-	1378
1.8.1 6-pin connector -T6dg-	1378
1.8.2 6-pin connector -T6w-	1378
1.9 Key operated switch to deactivate airbag on front passenger side -E224-	1379
1.9.1 6-pin connector -T6r-	1379
1.10 Rear lid remote release button -E233-	1380
1.10.1 4-pin connector -T4ao-	1380
1.11 Switch to trip alarm -E247-	1381
1.11.1 2-pin connector -T2tj-	1381
1.12 Operating and display unit for rear air conditioning system -E265-	1382-1383

1.12.1 4-pin connector -T4ds-	1382
1.12.2 6-pin connector -T6s-	1383
1.13 Driver side interior locking button for central locking system -E308-	1384
1.13.1 4-pin connector -T4aw-	1384
1.14 Selector lever -E313-	1384
1.14.1 10-pin connector -T10az-	1384
1.15 Sunroof button -E325-	1385
1.15.1 5-pin connector -T5bq-	1385
1.16 Massage function button -E337-	1386
1.16.1 4-pin connector -T4ax-	1386
1.17 Starter button -E378-	1387
1.17.1 6-pin connector -T6t-	1387
1.18 Interior lighting central switch button -E390-	1388
1.18.1 6-pin connector -T6ct-	1388
1.19 Button to close rear lid in luggage compartment -E406-	1389-1390
1.19.1 4-pin connector -T4au-	1389
1.19.2 8-pin connector -T8ag-	1390
1.20 Remote release button for fuel filler flap and rear lid -E463-	1391
1.20.1 4-pin connector -T4as-	1391
1.21 Electric hinged tow coupling attachment button -E474-	1391
1.21.1 4-pin connector -T4at-	1391
1.22 Taxi alarm active button -E485-	1392
1.22.1 6-pin connector -T6co-	1392
1.23 Taxi alarm off button -E486-	1393
1.23.1 6-pin connector -T6cn-	1393
1.24 Hands-free system button -E487-	1394-1395
1.24.1 6-pin connector -T6cy-	1394
1.24.2 6-pin connector -T6cq-	1395
1.25 Ignition bypass button -E489-	1396
1.25.1 6-pin connector -T6cu-	1396
1.26 1-way radio loudspeaker volume control 2 -E502-	1396
1.26.1 4-pin connector -T4gh-	1396
1.27 2-way radio loudspeaker volume control 2 -E503-	1397
1.27.1 4-pin connector -T4hb-	1397
1.28 Operating unit for preparation for mobile telephone -E508-	1398
1.28.1 6-pin connector -T6u-	1398
1.29 Operating unit for window regulator in driver door -E512-	1399
1.29.1 10-pin connector -T10as-	1399
1.30 Electromechanical parking brake button -E538-	1400
1.30.1 12-pin connector -T12a-	1400
1.31 Passive taxi alarm button -E580-	1401
1.31.1 2-pin connector -T2pl-	1401
1.32 Button 1 for roof roller blind -E584-	1402
1.32.1 4-pin connector -T4eo-	1402
1.33 Button 1 for in-car video surveillance -E610-	1403
1.33.1 6-pin connector -T6db-	1403
1.34 Button 2 for in-car video surveillance -E611-	1404
1.34.1 6-pin connector -T6dc-	1404
1.35 Button 3 for in-car video surveillance -E612-	1405
1.35.1 6-pin connector -T6dd-	1405
1.36 Button for tonal sequence standby -E644-	1406
1.36.1 2-pin connector -T2qh-	1406
1.37 Button for daytime running light switch-off -E652-	1407
1.37.1 6-pin connector -T6cv-	1407
1.38 Rear driver side window regulator button -E711-	1408
1.38.1 4-pin connector -T4ff-	1408
1.39 Rear passenger side window regulator button -E713-	1409
1.39.1 4-pin connector -T4fr-	1409
1.40 Front passenger side window regulator button -E716-	1410
1.40.1 4-pin connector -T4an-	1410
1.41 Front left lumbar support adjustment switch -E752-	1411-1412
1.41.1 6-pin connector -T6df-	1411
1.41.2 6-pin connector -T6v-	1412
1.42 Button for driving aids for disabled persons -E767-	1413
1.42.1 6-pin connector -T6cj-	1413
1.43 Main switch for 2-wav radio -E793-	1413

1.43.1 6-pin connector -T6cw-	1413
1.44 Operating unit for head-up display -E837-	1414-1415
1.44.1 4-pin connector -T4ay-	1414-1415
1.45 Data transmission operating unit -E934-	1416
1.45.1 2-pin connector -T2pp-	1416
1.45.2 10-pin connector -T10cg-	1417
1.46 Rotary light switch -EX1-	1417
1.46.1 4-pin connector -T4az-	1417
1.47 Hazard warning light switch -EX3-	1418
1.47.1 6-pin connector -T6ab-	1418
1.48 Interior mirror -EX5-	1419
1.48.1 8-pin connector -T8bi-	1419
1.49 Driver exterior door handle -EX6-	1420-1421
1.49.1 4-pin connector -T4fi-	1420
1.49.2 6-pin connector -T6bw-	1421
1.50 Front passenger exterior door handle -EX7-	1422
1.50.1 4-pin connector -T4fj-	1422
1.50.2 6-pin connector -T6bx-	1422
1.51 Rear left exterior door handle -EX8-	1423
1.51.1 4-pin connector -T4fm-	1423
1.52 Rear right exterior door handle -EX9-	1424
1.52.1 4-pin connector -T4fo-	1424
1.53 Exterior mirror adjuster -EX11-	1425
1.53.1 6-pin connector -T6aa-	1425
1.54 Tank flap release -EX13-	1426-1427
1.54.1 2-pin connector -T2bb-	1426
1.54.2 4-pin connector -T4ba-	1427
1.55 Heater and air conditioning controls -EX21-	1428-1429
1.55.1 16-pin connector -T16l-	1428
1.55.2 16-pin connector -T16m-	1429
1.55.3 20-pin connector -T20b-	1429
1.56 Switch module 1 in centre console -EX23-	1430
1.56.1 10-pin connector -T10at-	1430
1.57 Switch module 2 in centre console -EX30-	1431
1.57.1 10-pin connector -T10au-	1431
1.58 Module for battery charge selector buttons -EX32-	1432
1.58.1 8-pin connector -T8ca-	1432
1.59 Operating unit for front left seat adjustment -EX33-	1433-1435
1.59.1 6-pin connector -T6bl-	1433
1.59.2 10-pin connector -T10aw-	1434
1.59.3 10-pin connector -T10av-	1435
1.59.4 12-pin connector -T12c-	1435
1.60 Operating unit for front right seat adjustment -EX34-	1436-1438
1.60.1 6-pin connector -T6bm-	1436
1.60.2 10-pin connector -T10ay-	1437
1.60.3 10-pin connector -T10ax-	1438
1.60.4 12-pin connector -T12d-	1438
1.61 Rear lid handle -EX37-	1439-1442
1.61.1 2-pin connector -T2aw-	1439
1.61.2 2-pin connector -T2kh-	1440
1.61.3 4-pin connector -T4ap-	1441
1.61.4 5-pin connector -T5e-	1441
1.61.5 5-pin connector -T5f-	1442
1.61.6 8-pin connector -T8bc-	1443
1.62 Operating unit 2 for front left seat adjustment -EX38-	1443
1.62.1 6-pin connector -T6y-	1443
1.63 Operating unit 2 for front right seat adjustment -EX39-	1444-1445
1.63.1 6-pin connector -T6z-	1444-1445
832 - -Connector views: parts with prefix F - 3	1446-1470
1. Connector views: parts with prefix F	1446-1470
1.1 Oil pressure switch -F1-	1446-1448
1.1.1 Connector -T1hw-	1447
1.1.2 Connector -T2bc-	1447
1.1.3 Connector -T1agp-	1448
1.2 Reversing light switch -F4-	1449
1.2.1 Connector -T2ce-	1449

1.3 Oil pressure switch -F22-	1449
1.3.1 Connector -T1avg-	1450
1.4 Driver vanity mirror contact switch -F147-	1450
1.4.1 Connector -T2bd-	1450
1.5 Front passenger vanity mirror contact switch -F148-	1451
1.5.1 Connector -T2be-	1451
1.6 Bonnet contact switch -F266-	1452
1.6.1 Connector -T2bh-	1452
1.7 Actuator 1 for camshaft adjustment -F366-	1453
1.7.1 Connector -T2ta-	1453
1.8 Actuator 2 for camshaft adjustment -F367-	1454
1.8.1 Connector -T2sn-	1454
1.9 Actuator 3 for camshaft adjustment -F368-	1455
1.9.1 Connector -T2so-	1455
1.10 Actuator 4 for camshaft adjustment -F369-	1456
1.10.1 Connector -T2sp-	1456
1.11 Actuator 5 for camshaft adjustment -F370-	1457-1458
1.11.1 Connector -T2sq-	1457
1.11.2 Connector -T2sq-	1458
1.12 Actuator 6 for camshaft adjustment -F371-	1459
1.12.1 Connector -T2sr-	1459
1.13 Actuator 7 for camshaft adjustment -F372-	1459
1.13.1 Connector -T2ss-	1460
1.14 Actuator 8 for camshaft adjustment -F373-	1460
1.14.1 Connector -T2st-	1460
1.15 Oil pressure switch for reduced oil pressure -F378-	1461-1462
1.15.1 Connector -T1hx-	1461
1.15.2 Connector -T2cd-	1462
1.15.3 Connector -T1agt-	1463
1.16 Belt switch for seat row 2, driver side -F390-	1463
1.16.1 Connector -T2az-	1463
1.17 Belt switch for seat row 2, passenger side -F392-	1464
1.17.1 Connector -T2ba-	1464
1.18 Stage 2 oil pressure switch -F446-	1465
1.18.1 Connector -T2cf-	1465
1.19 Stage 3 oil pressure switch -F447-	1466-1467
1.19.1 Connector -T2bg-	1466
1.19.2 Connector -T2nt-	1467
1.20 Actuator for high-voltage charging flap lock 1 -F496-	1468
1.20.1 Connector -T4gd-	1468
1.21 Twin belt buckle -FX4-	1468-1470
1.21.1 Connector -T4aq-	1469
1.21.2 Connector -T4ar-	1469-1470
833 - -Connector views: parts with prefix G - 3	1471-1636
1. -Connector views: parts with prefix G	1471-1636
1.1 Oil pressure sender -G10-	1475
1.1.1 3-pin connector -T3dv-	1475
1.1.2 3-pin connector -T3x-	1476
1.2 Ambient temperature sensor -G17-	1476
1.2.1 2-pin connector -T2ch-	1476
1.3 Engine speed sender -G28-	1477-1479
1.3.1 3-pin connector -T3ap-	1477
1.3.2 3-pin connector -T3aq-	1478
1.3.3 3-pin connector -T3ea-	1479
1.3.4 3-pin connector -T3eq-	1479
1.4 Charge pressure sender -G31-	1480-1482
1.4.1 3-pin connector -T3av-	1480
1.4.2 3-pin connector -T3eb-	1481
1.4.3 3-pin connector -T3at-	1482
1.4.4 4-pin connector -T4be-	1482
1.5 Coolant shortage indicator sender -G32-	1483
1.5.1 2-pin connector -T2cx-	1483
1.6 Windscreen washer fluid level sender -G33-	1484
1.6.1 2-pin connector -T2cy-	1484
1.7 Front right brake pad wear sender -G35-	1485
1.7.1 2-pin connector -T2db-	1485

1.8 Hall sender -G40-	1486-1487
1.8.1 3-pin connector -T3ax-	1486
1.8.2 3-pin connector -T3ek-	1487
1.8.3 3-pin connector -T3fz-	1488
1.9 Taximeter -G41-	1488
1.9.1 8-pin connector -T8cc-	1488
1.10 Intake air temperature sender -G42-	1489
1.10.1 2-pin connector -T2mn-	1489
1.11 Rear right speed sensor -G44-	1490
1.11.1 2-pin connector -T2df-	1490
1.12 Front right speed sensor -G45-	1491
1.12.1 2-pin connector -T2dh-	1491
1.13 Rear left speed sensor -G46-	1492
1.13.1 2-pin connector -T2dj-	1492
1.14 Front left speed sensor -G47-	1493
1.14.1 2-pin connector -T2dk-	1493
1.15 Knock sensor 1 -G61-	1494-1495
1.15.1 2-pin connector -T2dp-	1494
1.15.2 2-pin connector -T2dq-	1495
1.15.3 2-pin connector -T2oe-	1496
1.16 Coolant temperature sender -G62-	1496-1500
1.16.1 2-pin connector -T2ds-	1497
1.16.2 2-pin connector -T2dr-	1497
1.16.3 2-pin connector -T2mm-	1498
1.16.4 2-pin connector -T2ct-	1499
1.16.5 2-pin connector -T2dt-	1499
1.16.6 2-pin connector -T2ny-	1500
1.17 Water separator sender -G63-	1501
1.17.1 3-pin connector -T3br-	1501
1.18 Air mass meter -G70-	1501
1.18.1 4-pin connector -T4bi-	1501
1.19 Rear left vehicle level sender -G76-	1502
1.19.1 4-pin connector -T4bl-	1502
1.20 Front left vehicle level sender -G78-	1503
1.20.1 4-pin connector -T4bm-	1503
1.21 Fuel temperature sender -G81-	1504
1.21.1 2-pin connector -T2dy-	1504
1.22 Engine outlet coolant temperature sender -G82-	1505-1506
1.22.1 2-pin connector -T2mq-	1505
1.22.2 2-pin connector -T2ea-	1506
1.23 Radiator outlet coolant temperature sender -G83-	1507-1508
1.23.1 2-pin connector -T2ec-	1507
1.23.2 2-pin connector -T2tb-	1508
1.23.3 2-pin connector -T2eb-	1508
1.24 Sunlight penetration photosensor -G107-	1509-1510
1.24.1 6-pin connector -T6ac-	1509
1.24.2 6-pin connector -T6ad-	1510
1.25 Seat occupied sensor on front passenger side -G128-	1511
1.25.1 2-pin connector -T2cg-	1511
1.26 Left vent temperature sender -G150-	1511
1.26.1 2-pin connector -T2dc-	1511
1.27 Right vent temperature sender -G151-	1512
1.27.1 2-pin connector -T2dd-	1512
1.28 Fuel gauge sender 2 -G169-	1513
1.28.1 3-pin connector -T3ar-	1513
1.29 Rear vent temperature sender -G174-	1514
1.29.1 2-pin connector -T2ci-	1514
1.30 Side airbag crash sensor on driver side -G179-	1515
1.30.1 2-pin connector -T2cj-	1515
1.31 Side airbag crash sensor on front passenger side -G180-	1516
1.31.1 2-pin connector -T2cl-	1516
1.32 Crash sensor for front airbag -G190-	1517
1.32.1 2-pin connector -T2cm-	1517
1.33 Footwell vent temperature sender -G192-	1518
1.33.1 2-pin connector -T2cn-	1518
1.34 Rear left parking aid sender -G203-	1519

1.34.1 3-pin connector -T3ab-	1519
1.35 Rear centre left parking aid sender -G204-	1520
1.35.1 3-pin connector -T3ac-	1520
1.36 Rear centre right parking aid sender -G205-	1521
1.36.1 3-pin connector -T3ad-	1521
1.37 Rear right parking aid sender -G206-	1522
1.37.1 3-pin connector -T3ae-	1522
1.38 Exhaust gas temperature sender 1 -G235-	1523-1525
1.38.1 2-pin connector -T2co-	1523
1.38.2 2-pin connector -T2ml-	1524
1.38.3 3-pin connector -T3dx-	1525
1.38.4 3-pin connector -T3af-	1525
1.39 Coolant temperature sender for heater -G241-	1526
1.39.1 2-pin connector -T2nz-	1526
1.40 Fuel pressure sender -G247-	1527-1530
1.40.1 3-pin connector -T3ah-	1527
1.40.2 3-pin connector -T3ai-	1528
1.40.3 3-pin connector -T3el-	1529
1.40.4 3-pin connector -T3dy-	1529
1.40.5 3-pin connector -T3fj-	1530
1.40.6 3-pin connector -T3ep-	1531
1.41 Front right parking aid sender -G252-	1531
1.41.1 3-pin connector -T3aj-	1531
1.42 Front centre right parking aid sender -G253-	1532
1.42.1 3-pin connector -T3ak-	1532
1.43 Front centre left parking aid sender -G254-	1533
1.43.1 3-pin connector -T3al-	1533
1.44 Front left parking aid sender -G255-	1534
1.44.1 3-pin connector -T3am-	1534
1.45 Rear side airbag crash sensor on driver side -G256-	1535-1536
1.45.1 2-pin connector -T2cp-	1535
1.45.2 2-pin connector -T2cq-	1536
1.46 Rear side airbag crash sensor on passenger side -G257-	1537
1.46.1 2-pin connector -T2cr-	1537
1.46.2 2-pin connector -T2cs-	1537
1.47 Oil level and oil temperature sender -G266-	1538-1541
1.47.1 3-pin connector -T3an-	1538
1.47.2 3-pin connector -T3ao-	1539
1.47.3 3-pin connector -T3d-	1540
1.47.4 3-pin connector -T3b-	1540
1.47.5 3-pin connector -T3i-	1541
1.48 Front right vehicle level sender -G289-	1542
1.48.1 4-pin connector -T4bd-	1542
1.49 Hall sender 3 -G300-	1542-1543
1.49.1 3-pin connector -T3c-	1543
1.49.2 3-pin connector -T3fy-	1543
1.50 Evaporator temperature sensor -G308-	1544
1.50.1 2-pin connector -T2cw-	1544
1.51 Intake manifold flap potentiometer -G336-	1545-1546
1.51.1 3-pin connector -T3aw-	1545
1.51.2 3-pin connector -T3ej-	1546
1.51.3 3-pin connector -T3fl-	1547
1.52 Front left body acceleration sender -G341-	1547
1.52.1 2-pin connector -T2cz-	1547
1.53 Front right body acceleration sender -G342-	1548
1.53.1 2-pin connector -T2da-	1548
1.54 Rear body acceleration sender -G343-	1549
1.54.1 2-pin connector -T2dx-	1549
1.55 Tank pressure sensor -G400-	1550
1.55.1 3-pin connector -T3ba-	1550
1.56 Fuel pressure sender for low pressure -G410-	1551-1552
1.56.1 3-pin connector -T3bb-	1551
1.56.2 4-pin connector -T4em-	1552
1.56.3 4-pin connector -T4bf-	1553
1.57 Charge pressure sender 2 -G447-	1553
1.57.1 3-pin connector -T3bc-	1553

1.58 Exhaust gas temperature sender 2 -G448-	1554-1555
1.58.1 2-pin connector -T2dg-	1554
1.58.2 2-pin connector -T2mo-	1555
1.59 Exhaust gas pressure sensor 1 -G450-	1556
1.59.1 3-pin connector -T3bd-	1556
1.59.2 3-pin connector -T3be-	1556
1.60 Toll collection sender -G459-	1557
1.60.1 2-pin connector -T2di-	1557
1.61 Clutch position sender -G476-	1558
1.61.1 5-pin connector -T5v-	1558
1.62 Exhaust gas temperature sender 3 -G495-	1559-1560
1.62.1 2-pin connector -T2dl-	1559
1.62.2 2-pin connector -T2mp-	1560
1.63 Pressure differential sender -G505-	1561
1.63.1 3-pin connector -T3bh-	1561
1.63.2 3-pin connector -T3bg-	1561
1.64 Temperature sender before particulate filter -G506-	1562-1563
1.64.1 2-pin connector -T2dm-	1562
1.64.2 3-pin connector -T3bi-	1563
1.65 Mirror taximeter -G511-	1564
1.65.1 6-pin connector -T6cr-	1564
1.65.2 10-pin connector -T10ch-	1564
1.66 Temperature sender after particulate filter -G527-	1565-1566
1.66.1 2-pin connector -T2dn-	1565
1.66.2 3-pin connector -T3bj-	1566
1.67 Front left sender for park assist steering on left side of vehicle -G568-	1567
1.67.1 3-pin connector -T3bk-	1567
1.68 Front right sender for park assist steering on right side of vehicle -G569-	1567
1.68.1 3-pin connector -T3bl-	1567
1.69 Anti-theft alarm sensor -G578-	1568
1.69.1 4-pin connector -T4bh-	1568
1.70 Position sender for charge pressure positioner -G581-	1569
1.70.1 3-pin connector -T3bm-	1569
1.71 Regulating flap potentiometer -G584-	1570
1.71.1 3-pin connector -T3bn-	1570
1.72 Exhaust gas temperature sender 4 -G648-	1571
1.72.1 2-pin connector -T2du-	1571
1.73 Engine temperature sender 2 -G652-	1572
1.73.1 2-pin connector -T2dv-	1572
1.74 Sender 1 for turbocharger speed -G688-	1573
1.74.1 3-pin connector -T3fn-	1573
1.75 Temperature sensor 2 for exhaust recirculation -G690-	1574-1575
1.75.1 2-pin connector -T2mr-	1574
1.75.2 2-pin connector -T2dw-	1575
1.76 Pressure sender 2 for exhaust gas recirculation -G692-	1576
1.76.1 3-pin connector -T3fb-	1576
1.77 Gearbox neutral position sender -G701-	1576
1.77.1 3-pin connector -T3bu-	1576
1.78 Rear left park assist steering sender -G716-	1577
1.78.1 3-pin connector -T3bw-	1577
1.79 Rear right park assist steering sender -G717-	1578
1.79.1 3-pin connector -T3bx-	1578
1.80 Battery temperature sender -G729-	1579
1.80.1 4-pin connector -T4gu-	1579
1.81 Battery temperature sender 2 -G734-	1580
1.81.1 4-pin connector -T4gy-	1580
1.82 Particulate sensor -G784-	1581
1.82.1 4-pin connector -T4bn-	1581
1.83 Coolant temperature sender 2 -G802-	1582
1.83.1 2-pin connector -T2ck-	1582
1.84 Pressure sender for refrigerant circuit -G805-	1583
1.84.1 3-pin connector -T3by-	1583
1.85 Charge air temperature sender before charge air cooler -G810-	1584
1.85.1 2-pin connector -T2de-	1584
1.86 Charge air temperature sender after charge air cooler -G811-	1585-1586
1.86.1 2-pin connector -T2dz-	1585

1.86.2 2-pin connector -T2ms-	1586
1.87 Air humidity, rain and light sensor -G823-	1587
1.87.1 3-pin connector -T3bz-	1587
1.88 Coolant shortage indicator sender 2 -G837-	1587
1.88.1 2-pin connector -T2ed-	1587
1.89 Current sensor for high-voltage battery -G848-	1588
1.89.1 2-pin connector -T2om-	1588
1.90 NOx sender 3 -G932-	1589
1.90.1 5-pin connector -T5w-	1589
1.91 External air quality and air humidity sensor -G935-	1590
1.91.1 3-pin connector -T3ag-	1590
1.92 Front stop command light -G954-	1591
1.92.1 4-pin connector -T4gt-	1591
1.93 Rear stop command light -G955-	1592
1.93.1 4-pin connector -T4gs-	1592
1.94 Inlet camshaft position sender -G1002-	1593-1595
1.94.1 3-pin connector -T3y-	1593
1.94.2 3-pin connector -T3dw-	1594
1.94.3 3-pin connector -T3fk-	1595
1.94.4 3-pin connector -T3em-	1595
1.95 Exhaust camshaft position sender -G1003-	1596-1597
1.95.1 3-pin connector -T3fm-	1596
1.95.2 3-pin connector -T3z-	1597
1.95.3 3-pin connector -T3en-	1598
1.96 Pressure differential sender for particulate filter -G1037-	1598-1600
1.96.1 3-pin connector -T3ec-	1599
1.96.2 3-pin connector -T3bs-	1599
1.96.3 3-pin connector -T3eo-	1600
1.97 Coolant temperature sender for charge air cooler -G1130-	1601
1.97.1 2-pin connector -T2mk-	1601
1.98 Current sensor 2 for high-voltage battery -G1131-	1601
1.98.1 2-pin connector -T2sk-	1601
1.99 Fuel delivery unit -GX1-	1602-1604
1.99.1 2-pin connector -T2ee-	1602
1.99.2 3-pin connector -T3di-	1603
1.99.3 4-pin connector -T4bo-	1604
1.99.4 5-pin connector -T5x-	1604
1.100 Accelerator pedal module -GX2-	1605
1.100.1 6-pin connector -T6af-	1605
1.101 Throttle valve module -GX3-	1606-1609
1.101.1 5-pin connector -T5ac-	1606
1.101.2 5-pin connector -T5bn-	1607
1.101.3 6-pin connector -T6ah-	1608
1.101.4 6-pin connector -T6ag-	1608
1.101.5 6-pin connector -T6ca-	1609
1.102 Exhaust gas recirculation valve 1 -GX5-	1610
1.102.1 6-pin connector -T6ai-	1610
1.102.2 6-pin connector -T6bp-	1610
1.103 Exhaust gas recirculation valve 2 -GX6-	1611-1612
1.103.1 5-pin connector -T5ad-	1611
1.103.2 5-pin connector -T5bo-	1612
1.104 Lambda probe 1 after catalytic converter -GX7-	1613
1.104.1 4-pin connector -T4br-	1613
1.104.2 6-pin connector -T6aj-	1613
1.105 Intake manifold sender -GX9-	1614-1617
1.105.1 3-pin connector -T3bv-	1614
1.105.2 4-pin connector -T4bs-	1615
1.105.3 4-pin connector -T4bj-	1616
1.105.4 4-pin connector -T4ha-	1616
1.105.5 4-pin connector -T4bk-	1617
1.105.6 4-pin connector -T4fu-	1618
1.106 Lambda probe 1 before catalytic converter -GX10-	1618-1620
1.106.1 4-pin connector -T4bp-	1619
1.106.2 5-pin connector -T5y-	1619
1.106.3 5-pin connector -T5z-	1620
1.106.4 6-pin connector -T6ae-	1621

1.107 Delivery unit for reducing agent metering system -GX19-	1621-1622
1.107.1 4-pin connector -T4dt-	1621
1.107.2 5-pin connector -T5aa-	1622
1.108 Charge pressure sender -GX26-	1623-1624
1.108.1 3-pin connector -T3au-	1623
1.108.2 4-pin connector -T4bq-	1624
1.108.3 4-pin connector -T4ft-	1625
1.109 Control unit for NOx sender -GX30-	1625
1.109.1 5-pin connector -T5af-	1625
1.110 Engine temperature regulation module -GX33-	1626-1627
1.110.1 5-pin connector -T5bz-	1626
1.110.2 5-pin connector -T5ab-	1627
1.110.3 5-pin connector -T5ak-	1628
1.111 Charge pressure control module -GX34-	1628-1630
1.111.1 6-pin connector -T6bg-	1629
1.111.2 6-pin connector -T6bf-	1629
1.111.3 6-pin connector -T6cb-	1630
1.112 Air mass measurement module -GX35-	1631
1.112.1 3-pin connector -T3bt-	1631
1.113 Fuel tank leak detection module -GX36-	1631
1.113.1 4-pin connector -T4gz-	1631
1.114 Dual exhaust gas temperature sensor 1 -GX41-	1632
1.114.1 3-pin connector -T3fg-	1632
1.115 Pressure sensor for activated charcoal filter air flushing -GX44-	1633
1.115.1 4-pin connector -T4gx-	1633
1.116 Control unit 2 for NOx sender -GX46-	1634-1636
1.116.1 5-pin connector -T5ah-	1634
1.116.2 5-pin connector -T5ai-	1635-1636
834 - -Connector views: parts with prefix H to I - 3	1637-1639
1. Connector views: parts with prefix H to I	1637-1639
1.1 Alarm horn -H12-	1637
1.2 Rear lid warning buzzer -H32-	1637
1.3 Left horn -H33-	1638
1.4 Right horn -H34-	1638-1639
835 - -Connector views: parts with prefix J - 3	1640-1753
1. -Connector views: parts with prefix J	1640-1753
1.1 Rotating light and siren system control unit -J23-	1642
1.1.1 12-pin connector -T12ad-	1642
1.1.2 32-pin connector -T32lk-	1643
1.2 Blocking diode -J29-	1643-1644
1.2.1 1-pin connector -T1aop-	1643
1.2.2 1-pin connector -T1aoq-	1644
1.3 ABS control unit -J104-	1645
1.3.1 46-pin connector -T46a-	1645
1.4 Fresh air blower control unit -J126-	1645
1.4.1 4-pin connector -T4bt-	1645
1.5 Airbag control unit -J234-	1646
1.5.1 90-pin connector -T90a-	1646
1.6 Sliding sunroof adjustment control unit -J245-	1647-1648
1.6.1 4-pin connector -T4en-	1647
1.6.2 5-pin connector -T5bp-	1648
1.6.3 16-pin connector -T16s-	1649
1.7 Electronically controlled damping control unit -J250-	1649
1.7.1 47-pin connector -T47a-	1649
1.8 Rear roller blind control unit -J262-	1650
1.8.1 4-pin connector -T4bu-	1650
1.9 Trailer detector control unit -J345-	1651-1653
1.9.1 6-pin connector -T6bn-	1651
1.9.2 10-pin connector -T10bl-	1652
1.9.3 10-pin connector -T10bm-	1653
1.9.4 24-pin connector -T24a-	1653
1.10 Auxiliary heater control unit -J364-	1654-1655
1.10.1 2-pin connector -T2jz-	1654
1.10.2 6-pin connector -T6ak-	1655
1.11 Battery monitor control unit -J367-	1656
1.11.1 2-pin connector -T2kv-	1656

1.12 Driver door control unit -J386-	1656-1658
1.12.1 6-pin connector -T6al-	1657
1.12.2 16-pin connector -T16q-	1657
1.12.3 20-pin connector -T20h-	1658
1.12.4 32-pin connector -T32kz-	1659
1.13 Front passenger door control unit -J387-	1659-1661
1.13.1 6-pin connector -T6am-	1660
1.13.2 16-pin connector -T16r-	1660
1.13.3 20-pin connector -T20i-	1661
1.13.4 32-pin connector -T32la-	1662
1.14 Wiper motor control unit -J400-	1662-1663
1.14.1 4-pin connector -T4ct-	1662
1.14.2 4-pin connector -T4ej-	1663
1.15 Adaptive cruise control unit -J428-	1664
1.15.1 8-pin connector -T8aj-	1664
1.16 Parking aid control unit -J446-	1665-1666
1.16.1 18-pin connector -T18b-	1665
1.16.2 26-pin connector -T26d-	1666
1.17 Multifunction steering wheel control unit -J453-	1667
1.17.1 6-pin connector -T6cg-	1667
1.18 All-wheel drive control unit -J492-	1667
1.18.1 8-pin connector -T8ak-	1667
1.19 Module monitor control unit for batteries -J497-	1668-1669
1.19.1 12-pin connector -T12u-	1668
1.19.2 18-pin connector -T18f-	1669
1.19.3 32-pin connector -T32lj-	1670
1.20 Power steering control unit -J500-	1670-1671
1.20.1 2-pin connector -T2ej-	1670
1.20.2 3-pin connector -T3dj-	1671
1.21 Tyre Pressure Monitoring System control unit -J502-	1672
1.21.1 4-pin connector -T4bv-	1672
1.22 Onboard supply control unit -J519-	1673-1674
1.22.1 46-pin connector -T46b-	1673
1.22.2 73-pin connector -T73b-	1674
1.22.3 73-pin connector -T73a-	1675
1.23 Digital sound package control unit -J525-	1675-1677
1.23.1 2-pin connector -T2ka-	1676
1.23.2 9-pin connector -T9a-	1676
1.23.3 38-pin connector -T38a-	1677
1.24 Steering column electronics control unit -J527-	1678-1679
1.24.1 12-pin connector -T12t-	1678
1.24.2 14-pin connector -T14ac-	1679
1.24.3 16-pin connector -T16f-	1679
1.25 Voltage stabiliser -J532-	1680
1.25.1 12-pin connector -T12z-	1680
1.26 Data bus diagnostic interface -J533-	1681
1.26.1 20-pin connector -T20c-	1681
1.27 Fuel pump control unit -J538-	1682-1683
1.27.1 5-pin connector -T5ae-	1682
1.27.2 6-pin connector -T6ap-	1683
1.28 Rear lid control unit -J605-	1684
1.28.1 10-pin connector -T10ba-	1684
1.28.2 32-pin connector -T32ky-	1684
1.29 Special vehicle control unit -J608-	1685-1690
1.29.1 12-pin connector -T12aa-	1686
1.29.2 12-pin connector -T12w-	1686
1.29.3 16-pin connector -T16y-	1687
1.29.4 16-pin connector -T16z-	1688
1.29.5 16-pin connector -T16w-	1688
1.29.6 16-pin connector -T16x-	1689
1.29.7 20-pin connector -T20o-	1690
1.29.8 20-pin connector -T20n-	1690
1.30 Engine/motor control unit -J623-	1691-1695
1.30.1 60-pin connector -T60b-	1691
1.30.2 60-pin connector -T60c-	1692
1.30.3 91-pin connector -T91a-	1693

1.30.4	94-pin connector -T94a-	1693
1.30.5	94-pin connector -T94b-	1694
1.30.6	105-pin connector -T105a-	1695
1.30.7	105-pin connector -T105c-	1695
1.31	Chip card reader control unit -J676-	1696-1697
1.31.1	2-pin connector -T2kw-	1696
1.31.2	5-pin connector -T5ap-	1697
1.31.3	10-pin connector -T10aq-	1698
1.32	Display unit for front information display and operating unit control unit -J685-	1698-1700
1.32.1	5-pin connector -T5aq-	1699
1.32.2	5-pin connector -T5ar-	1699
1.32.3	12-pin connector -T12g-	1700
1.33	Massage control unit -J740-	1701
1.33.1	12-pin connector -T12h-	1701
1.33.2	16-pin connector -T16o-	1701
1.34	Mechatronic unit for dual clutch gearbox -J743-	1702-1705
1.34.1	2-pin connector -T2ek-	1702
1.34.2	10-pin connector -T10bj-	1703
1.34.3	16-pin connector -T16g-	1704
1.34.4	20-pin connector -T20d-	1704
1.34.5	25-pin connector -T25a-	1705
1.35	Control unit for cornering light and headlight range control -J745-	1706
1.35.1	20-pin connector -T20e-	1706
1.36	Control unit for electronic steering column lock -J764-	1706
1.36.1	4-pin connector -T4cg-	1706
1.37	Lane change assist control unit -J769-	1707
1.37.1	8-pin connector -T8ah-	1707
1.38	Lane change assist control unit 2 -J770-	1708
1.38.1	8-pin connector -T8ai-	1708
1.39	Control unit 1 for information electronics -J794-	1709-1718
1.39.1	2-pin connector -T2Im-	1710
1.39.2	2-pin connector -T2Ik-	1710
1.39.3	2-pin connector -T2Ii-	1711
1.39.4	4-pin connector -T4eh-	1712
1.39.5	4-pin connector -T4eg-	1712
1.39.6	5-pin connector -T5bk-	1713
1.39.7	5-pin connector -T5bg-	1714
1.39.8	5-pin connector -T5bh-	1714
1.39.9	5-pin connector -T5bl-	1715
1.39.10	8-pin connector -T8ao-	1716
1.39.11	8-pin connector -T8bk-	1716
1.39.12	12-pin connector -T12n-	1717
1.39.13	12-pin connector -T12o-	1718
1.39.14	12-pin connector -T12p-	1718
1.40	Driver seat adjustment control unit -J810-	1719-1723
1.40.1	10-pin connector -T10bn-	1719
1.40.2	12-pin connector -T12f-	1720
1.40.3	12-pin connector -T12e-	1721
1.40.4	16-pin connector -T16n-	1721
1.40.5	16-pin connector -T16t-	1722
1.40.6	32-pin connector -T32kx-	1723
1.40.7	32-pin connector -T32kw-	1723
1.41	Blocking diode 2 -J811-	1724-1725
1.41.1	1-pin connector -T1aon-	1724
1.41.2	1-pin connector -T1aoo-	1725
1.42	Control unit for structure-borne sound -J869-	1726
1.42.1	6-pin connector -T6aq-	1726
1.43	Exhaust flap control unit -J883-	1726
1.43.1	5-pin connector -T5aj-	1726
1.44	Control unit for reducing agent heater -J891-	1727-1728
1.44.1	4-pin connector -T4bw-	1727
1.44.2	5-pin connector -T5as-	1728
1.45	Control unit for Head-up Display -J898-	1729
1.45.1	18-pin connector -T18c-	1729
1.46	Rear driver side door control unit -J926-	1729-1731
1.46.1	6-pin connector -T6an-	1730

1.46.2 16-pin connector -T16u-	1730
1.46.3 20-pin connector -T20j-	1731
1.47 Rear passenger side door control unit -J927-	1732-1733
1.47.1 6-pin connector -T6ao-	1732
1.47.2 16-pin connector -T16v-	1733
1.47.3 20-pin connector -T20k-	1733
1.48 Control unit for overhead view camera -J928-	1734-1737
1.48.1 2-pin connector -T2kb-	1734
1.48.2 5-pin connector -T5bd-	1735
1.48.3 5-pin connector -T5bf-	1736
1.48.4 5-pin connector -T5aw-	1736
1.48.5 5-pin connector -T5ba-	1737
1.48.6 18-pin connector -T18d-	1738
1.49 Rear lid power opening control unit -J938-	1738-1739
1.49.1 4-pin connector -T4bx-	1738
1.49.2 4-pin connector -T4ei-	1739
1.50 Engine sound generator control unit -J943-	1740
1.50.1 12-pin connector -T12i-	1740
1.51 Emergency call module control unit and communication unit -J949-	1741-1742
1.51.1 2-pin connector -T2kr-	1741
1.51.2 4-pin connector -T4ed-	1742
1.51.3 36-pin connector -T36a-	1743
1.52 Interface for entry and start system -J965-	1743
1.52.1 40-pin connector -T40a-	1743
1.53 Battery module 6 -J996-	1744
1.53.1 1-pin connector -T1auk-	1744
1.54 Precharge contactor for high-voltage battery -J1044-	1745-1746
1.54.1 1-pin connector -T1auj-	1745
1.54.2 1-pin connector -T1auj-	1746
1.55 Control unit for operating unit for driving aids for disabled persons -J1185-	1747
1.55.1 18-pin connector -T18g-	1747
1.56 Interface control unit for special vehicles -J1220-	1747-1749
1.56.1 2-pin connector -T2tk-	1748
1.56.2 2-pin connector -T2qd-	1748
1.56.3 2-pin connector -T2qe-	1749
1.57 Power and control electronics for electric drive -JX1-	1750-1753
1.57.1 1-pin connector -T1ail-	1750
1.57.2 1-pin connector -T1aim-	1751
1.57.3 5-pin connector -T5bu-	1751
1.57.4 6-pin connector -T6cf-	1752
1.57.5 28-pin connector -T28a-	1753
836 - -Connector views: parts with prefix K to M - 3	1754-1803
1. Connector views: parts with prefix K to M	1754-1803
1.1 Central locking SAFELOCK function warning lamp -K133-	1755
1.1.1 Connector -T2el-	1755
1.2 Front left footwell light -K268-	1756
1.2.1 Connector -T2em-	1756
1.3 Front right footwell light -K269-	1757
1.3.1 Connector -T2en-	1757
1.4 Airbag warning lamp -KX1-	1758
1.4.1 Connector -T4by-	1758
1.5 Dash panel insert -KX2-	1759-1760
1.5.1 Connector -T18e-	1759
1.5.2 Connector -T2kc-	1760
1.6 Left fog light bulb -L22-	1761
1.6.1 Connector -T4cb-	1761
1.7 Right fog light bulb -L23-	1761
1.7.1 Connector -T4cc-	1762
1.8 Dash panel left vent illumination bulb -L67-	1762
1.8.1 Connector -T2eq-	1762
1.9 Dash panel right vent illumination bulb -L69-	1763
1.9.1 Connector -T2es-	1763
1.10 Cup holder illumination bulb -L121-	1764
1.10.1 Connector -T2eo-	1764
1.11 Rear left door background lighting bulb -L166-	1765
1.11.1 Connector -T2nm-	1765

1.12 Rear right door background lighting bulb -L167-	1766
1.12.1 Connector -T2nq-	1766
1.13 Left LED module for daytime running light and side light -L176-	1767
1.13.1 Connector -T3cb-	1767
1.14 Right LED module for daytime running light and side light -L177-	1768
1.14.1 Connector -T3cc-	1768
1.15 Special signal system with light bar and lettering -L178-	1769-1771
1.15.1 Connector -T2qz-	1769
1.15.2 Connector -T2ra-	1770
1.15.3 Connector -T4gp-	1771
1.15.4 Connector -T2rb-	1771
1.16 Left background lighting LED -L181-	1772
1.16.1 Connector -T4bz-	1772
1.17 Right background lighting LED -L182-	1773
1.17.1 Connector -T4ca-	1773
1.18 Light 1 for rear left door background lighting -L201-	1774
1.18.1 Connector -T2nl-	1774
1.19 Light 1 for rear right door background lighting -L202-	1775
1.19.1 Connector -T2nr-	1775
1.20 Light 2 for front left door background lighting -L203-	1776
1.20.1 Connector -T2jo-	1776
1.21 Light 2 for front right door background lighting -L204-	1777
1.21.1 Connector -T2jp-	1777
1.22 Light for driver side interior door handle illumination -L219-	1778
1.22.1 Connector -T2ep-	1778
1.23 Light for passenger side interior door handle illumination -L220-	1779
1.23.1 Connector -T2nj-	1779
1.24 Light for rear driver side interior door handle illumination -L221-	1780
1.24.1 Connector -T2nn-	1780
1.25 Light for rear passenger side interior door handle illumination -L222-	1781
1.25.1 Connector -T2ns-	1781
1.26 Light for front left door contour lighting -L251-	1782
1.26.1 Connector -T4dj-	1782
1.27 Light for front right door contour lighting -L252-	1783
1.27.1 Connector -T4dk-	1783
1.28 Light for rear left door contour lighting -L253-	1784
1.28.1 Connector -T4fd-	1784
1.29 Light for rear right door contour lighting -L254-	1785
1.29.1 Connector -T4fe-	1785
1.30 Light 1 for dashboard background lighting -L292-	1786
1.30.1 Connector -T4gr-	1786
1.31 High-level brake light bulb -M25-	1787
1.31.1 Connector -T2et-	1787
1.32 Flashing light in rear lid -M130-	1788
1.32.1 Connector -T3fp-	1788
1.33 Flashing light 2 in rear lid -M131-	1789
1.33.1 Connector -T3fq-	1789
1.34 Flashing light 3 in rear lid -M132-	1790
1.34.1 Connector -T3fv-	1790
1.35 Flashing light 4 in rear lid -M133-	1791
1.35.1 Connector -T3fw-	1791
1.36 Flashing light in windscreen for blue flashing light -M138-	1792
1.36.1 Connector -T2qj-	1792
1.37 Front left headlight -MX1-	1793
1.37.1 Connector -T14ad-	1793
1.38 Front right headlight -MX2-	1794
1.38.1 Connector -T14ae-	1794
1.39 Left tail light cluster -MX3-	1795-1796
1.39.1 Connector -T8aq-	1795
1.39.2 Connector -T8ap-	1796
1.40 Right tail light cluster -MX4-	1797
1.40.1 Connector -T8as-	1797
1.40.2 Connector -T8ar-	1797
1.41 Left tail light cluster 2 -MX5-	1798-1799
1.41.1 Connector -T8av-	1798
1.41.2 Connector -T8at-	1799

1.41.3 Connector -T8aw-	1800
1.42 Right tail light cluster 2 -MX6-	1800-1803
1.42.1 Connector -T8ax-	1801
1.42.2 Connector -T8az-	1801
1.42.3 Connector -T8ay-	1802-1803
837 - -Connector views: parts with prefix N - 3	1804-1924
1. -Connector views: parts with prefix N	1804-1924
1.1 Injector, cylinder 1 -N30-	1807-1810
1.1.1 2-pin connector -T2fz-	1807
1.1.2 2-pin connector -T2fw-	1808
1.1.3 2-pin connector -T2fx-	1808
1.1.4 2-pin connector -T2og-	1809
1.1.5 2-pin connector -T2fy-	1810
1.1.6 3-pin connector -T3ed-	1810
1.2 Injector, cylinder 2 -N31-	1811-1814
1.2.1 2-pin connector -T2gb-	1811
1.2.2 2-pin connector -T2gd-	1812
1.2.3 2-pin connector -T2gc-	1813
1.2.4 2-pin connector -T2oh-	1813
1.2.5 2-pin connector -T2ga-	1814
1.2.6 3-pin connector -T3ee-	1815
1.3 Injector, cylinder 3 -N32-	1815-1819
1.3.1 2-pin connector -T2gk-	1816
1.3.2 2-pin connector -T2gi-	1816
1.3.3 2-pin connector -T2gh-	1817
1.3.4 2-pin connector -T2oi-	1818
1.3.5 2-pin connector -T2gj-	1818
1.3.6 3-pin connector -T3ef-	1819
1.4 Injector, cylinder 4 -N33-	1820-1823
1.4.1 2-pin connector -T2gm-	1820
1.4.2 2-pin connector -T2go-	1821
1.4.3 2-pin connector -T2gn-	1821
1.4.4 2-pin connector -T2oj-	1822
1.4.5 2-pin connector -T2gl-	1823
1.4.6 3-pin connector -T3eg-	1823
1.5 Ignition coil 1 with output stage -N70-	1824-1825
1.5.1 4-pin connector -T4ch-	1824
1.5.2 4-pin connector -T4fw-	1825
1.6 Charge pressure control solenoid valve -N75-	1826
1.6.1 2-pin connector -T2jb-	1826
1.7 Heater element for crankcase breather -N79-	1826
1.7.1 2-pin connector -T2hm-	1826
1.8 Activated charcoal filter solenoid valve 1 -N80-	1827-1828
1.8.1 2-pin connector -T2ho-	1827
1.8.2 2-pin connector -T2oa-	1828
1.8.3 2-pin connector -T2hn-	1829
1.9 Coolant shut-off valve -N82-	1829
1.9.1 2-pin connector -T2bf-	1829
1.10 Airbag igniter on driver side -N95-	1830
1.10.1 2-pin connector -T2ni-	1830
1.11 Ignition coil 2 with output stage -N127-	1831-1832
1.11.1 4-pin connector -T4cd-	1831
1.11.2 4-pin connector -T4fv-	1832
1.12 Airbag igniter 1 on front passenger side -N131-	1833
1.12.1 3-pin connector -T3ch-	1833
1.13 Changeover valve -N180-	1833
1.13.1 2-pin connector -T2ff-	1833
1.14 Rear belt tensioner igniter on driver side -N196-	1834-1835
1.14.1 2-pin connector -T2fh-	1834
1.14.2 3-pin connector -T3ci-	1835
1.15 Rear belt tensioner igniter on passenger side -N197-	1836
1.15.1 2-pin connector -T2fi-	1836
1.15.2 3-pin connector -T3cj-	1836
1.16 Side airbag igniter on driver side -N199-	1837
1.16.1 3-pin connector -T3ck-	1837
1.17 Side airbag igniter on front passenger side -N200-	1838

1.17.1 3-pin connector -T3dl-	1838
1.18 Rear side airbag igniter on driver side -N201-	1839
1.18.1 3-pin connector -T3cl-	1839
1.19 Rear side airbag igniter on passenger side -N202-	1840
1.19.1 3-pin connector -T3cm-	1840
1.20 Camshaft control valve 1 -N205-	1841-1842
1.20.1 2-pin connector -T2fk-	1841
1.20.2 2-pin connector -T2fj-	1842
1.20.3 2-pin connector -T2sw-	1843
1.21 Turbocharger air recirculation valve -N249-	1843-1844
1.21.1 2-pin connector -T2fm-	1843
1.21.2 2-pin connector -T2sv-	1844
1.22 Driver side curtain airbag igniter -N251-	1845
1.22.1 2-pin connector -T2fn-	1845
1.23 Front passenger side curtain airbag igniter -N252-	1846
1.23.1 2-pin connector -T2fo-	1846
1.24 Fuel pressure regulating valve -N276-	1847-1848
1.24.1 2-pin connector -T2fp-	1847
1.24.2 2-pin connector -T2ft-	1848
1.24.3 2-pin connector -T2mf-	1849
1.25 Air conditioner compressor regulating valve -N280-	1849-1851
1.25.1 2-pin connector -T2fq-	1850
1.25.2 2-pin connector -T2b-	1850
1.25.3 2-pin connector -T2a-	1851
1.26 Fuel tank shut-off valve -N288-	1852
1.26.1 2-pin connector -T2fr-	1852
1.27 Fuel metering valve -N290-	1852-1855
1.27.1 2-pin connector -T2fs-	1853
1.27.2 2-pin connector -T2mt-	1853
1.27.3 2-pin connector -T2su-	1854
1.27.4 2-pin connector -T2of-	1855
1.27.5 2-pin connector -T2rm-	1855
1.28 Ignition coil 3 with output stage -N291-	1856-1857
1.28.1 4-pin connector -T4ce-	1856
1.28.2 4-pin connector -T4fx-	1857
1.29 Ignition coil 4 with output stage -N292-	1858
1.29.1 4-pin connector -T4cf-	1858
1.29.2 4-pin connector -T4fy-	1858
1.30 Driver side knee airbag igniter -N295-	1859
1.30.1 2-pin connector -T2fv-	1859
1.31 Intake manifold flap valve -N316-	1860
1.31.1 2-pin connector -T2ge-	1860
1.32 Exhaust camshaft control valve 1 -N318-	1861-1863
1.32.1 2-pin connector -T2gg-	1861
1.32.2 2-pin connector -T2gf-	1862
1.32.3 2-pin connector -T2sx-	1863
1.32.4 2-pin connector -T2ob-	1863
1.33 Front left shock absorber damping adjustment valve -N336-	1864
1.33.1 2-pin connector -T2ev-	1864
1.34 Front right shock absorber damping adjustment valve -N337-	1865
1.34.1 2-pin connector -T2ew-	1865
1.35 Rear left shock absorber damping adjustment valve -N338-	1866
1.35.1 2-pin connector -T2ex-	1866
1.36 Rear right shock absorber damping adjustment valve -N339-	1867
1.36.1 2-pin connector -T2ey-	1867
1.37 Exhaust gas recirculation cooler changeover valve -N345-	1868
1.37.1 2-pin connector -T2gp-	1868
1.38 Valve for oil pressure control -N428-	1869-1872
1.38.1 2-pin connector -T2gw-	1869
1.38.2 2-pin connector -T2gy-	1870
1.38.3 2-pin connector -T2i-	1871
1.38.4 2-pin connector -T2gx-	1871
1.38.5 2-pin connector -T2oc-	1872
1.39 Injector for reducing agent -N474-	1873
1.39.1 2-pin connector -T2ha-	1873
1.40 Coolant valve for dearbox -N488-	1873-1875

1.40.1 2-pin connector -T2hb-	1874
1.40.2 2-pin connector -T2sy-	1874
1.40.3 2-pin connector -T2ol-	1875
1.41 Coolant valve for cylinder head -N489-	1876
1.41.1 2-pin connector -T2hc-	1876
1.42 Actuator for engine temperature regulation -N493-	1876-1878
1.42.1 2-pin connector -T2mh-	1877
1.42.2 5-pin connector -T5al-	1877
1.42.3 5-pin connector -T5bm-	1878
1.43 Coolant regulating valve -N515-	1879
1.43.1 2-pin connector -T2mg-	1879
1.44 Piston cooling jet control valve -N522-	1879-1881
1.44.1 2-pin connector -T2he-	1880
1.44.2 2-pin connector -T2mi-	1880
1.44.3 2-pin connector -T2hf-	1881
1.45 Turbine changeover valve -N529-	1882
1.45.1 2-pin connector -T2lo-	1882
1.46 Injector 2, cylinder 1 -N532-	1882
1.46.1 2-pin connector -T2hg-	1882
1.47 Injector 2, cylinder 2 -N533-	1883
1.47.1 2-pin connector -T2hh-	1883
1.48 Injector 2, cylinder 3 -N534-	1884
1.48.1 2-pin connector -T2hi-	1884
1.49 Injector 2, cylinder 4 -N535-	1885
1.49.1 2-pin connector -T2hj-	1885
1.50 Refrigerant shut-off valve for heater and air conditioner unit -N541-	1886
1.50.1 2-pin connector -T2gv-	1886
1.51 Refrigerant shut-off valve for high-voltage battery heat exchanger -N542-	1887
1.51.1 2-pin connector -T2gu-	1887
1.52 Inlet cam actuator A for cylinder 1 -N576-	1888-1889
1.52.1 2-pin connector -T2bm-	1888
1.52.2 2-pin connector -T2rn-	1889
1.53 Inlet cam actuator B for cylinder 1 -N577-	1890
1.53.1 2-pin connector -T2ro-	1890
1.54 Exhaust cam actuator A for cylinder 1 -N580-	1890-1891
1.54.1 2-pin connector -T2bl-	1891
1.54.2 2-pin connector -T2ry-	1891
1.55 Exhaust cam actuator B for cylinder 1 -N581-	1892-1893
1.55.1 2-pin connector -T2bn-	1892
1.55.2 2-pin connector -T2bo-	1893
1.56 Inlet cam actuator for cylinder 2 -N583-	1894
1.56.1 3-pin connector -T3cn-	1894
1.57 Inlet cam actuator A for cylinder 2 -N584-	1894
1.57.1 2-pin connector -T2rp-	1894
1.58 Inlet cam actuator B for cylinder 2 -N585-	1895
1.58.1 2-pin connector -T2rq-	1895
1.59 Exhaust cam actuator for cylinder 2 -N587-	1896
1.59.1 3-pin connector -T3co-	1896
1.60 Exhaust cam actuator A for cylinder 2 -N588-	1897-1898
1.60.1 2-pin connector -T2bp-	1897
1.60.2 2-pin connector -T2bq-	1898
1.61 Exhaust cam actuator B for cylinder 2 -N589-	1899
1.61.1 2-pin connector -T2br-	1899
1.61.2 2-pin connector -T2bs-	1899
1.62 Inlet cam actuator for cylinder 3 -N591-	1900
1.62.1 3-pin connector -T3cp-	1900
1.63 Inlet cam actuator A for cylinder 3 -N592-	1901
1.63.1 2-pin connector -T2rr-	1901
1.64 Inlet cam actuator B for cylinder 3 -N593-	1902
1.64.1 2-pin connector -T2rs-	1902
1.65 Exhaust cam actuator for cylinder 3 -N595-	1903
1.65.1 3-pin connector -T3cq-	1903
1.66 Exhaust cam actuator A for cylinder 3 -N596-	1904-1905
1.66.1 2-pin connector -T2bt-	1904
1.66.2 2-pin connector -T2bu-	1905
1.67 Exhaust cam actuator B for cylinder 3 -N597-	1906

1.67.1 2-pin connector -T2bv-	1906
1.67.2 2-pin connector -T2bw-	1906
1.68 Inlet cam actuator A for cylinder 4 -N600-	1907
1.68.1 2-pin connector -T2rt-	1907
1.69 Inlet cam actuator B for cylinder 4 -N601-	1908
1.69.1 2-pin connector -T2cc-	1908
1.70 Exhaust cam actuator A for cylinder 4 -N604-	1909-1910
1.70.1 2-pin connector -T2bx-	1909
1.70.2 2-pin connector -T2by-	1910
1.71 Exhaust cam actuator B for cylinder 4 -N605-	1911
1.71.1 2-pin connector -T2cb-	1911
1.72 Coolant changeover valve 2 -N633-	1911
1.72.1 2-pin connector -T2ok-	1911
1.73 Protection resistor for high-voltage battery -N662-	1912-1913
1.73.1 1-pin connector -T1aue-	1912
1.73.2 1-pin connector -T1auf-	1913
1.74 Coolant valve for high-voltage battery -N688-	1914
1.74.1 2-pin connector -T2hd-	1914
1.75 Inlet camshaft control valve 1 -N727-	1914-1916
1.75.1 2-pin connector -T2hk-	1915
1.75.2 2-pin connector -T2od-	1915
1.75.3 2-pin connector -T2fl-	1916
1.76 Injector 2 for reducing agent -N758-	1917
1.76.1 2-pin connector -T2m-	1917
1.77 Brake servo -NX6-	1917-1919
1.77.1 2-pin connector -T2la-	1918
1.77.2 4-pin connector -T4du-	1918
1.77.3 4-pin connector -T4dv-	1919
1.77.4 26-pin connector -T26b-	1920
1.78 Front seat belt on passenger side -NX18-	1920-1921
1.78.1 2-pin connector -T2fd-	1920
1.78.2 5-pin connector -T5au-	1921
1.79 Front seat belt on driver side -NX19-	1922-1924
1.79.1 2-pin connector -T2fa-	1922
1.79.2 5-pin connector -T5at-	1923-1924
838 - -Connector views: parts with prefix O to Q - 3	1925-1929
1. Connector views: parts with prefix O to Q	1925-1929
1.1 Glow plug 1 -Q10-	1925
1.2 Glow plug 2 -Q11-	1926
1.3 Glow plug 3 -Q12-	1927
1.4 Glow plug 4 -Q13-	1927
1.5 Glow plug 3 -QX3-	1928-1929
839 - -Connector views: parts with prefix R - 3	1930-2003
1. -Connector views: parts with prefix R	1930-2003
1.1 Two-way radio -R8-	1932
1.1.1 2-pin connector -T2pm-	1932
1.1.2 17-pin connector -T17w-	1932
1.2 Rear left treble loudspeaker -R14-	1933-1934
1.2.1 2-pin connector -T2hw-	1933
1.2.2 2-pin connector -T2hv-	1934
1.3 Rear left bass loudspeaker -R15-	1935
1.3.1 4-pin connector -T4cj-	1935
1.4 Rear right treble loudspeaker -R16-	1935-1936
1.4.1 2-pin connector -T2hy-	1936
1.4.2 2-pin connector -T2hx-	1936
1.5 Rear right bass loudspeaker -R17-	1937
1.5.1 4-pin connector -T4ck-	1937
1.6 Front left treble loudspeaker -R20-	1938-1939
1.6.1 2-pin connector -T2ib-	1938
1.6.2 2-pin connector -T2ic-	1939
1.7 Front left bass loudspeaker -R21-	1940
1.7.1 2-pin connector -T2ie-	1940
1.7.2 4-pin connector -T4cm-	1940
1.8 Front right treble loudspeaker -R22-	1941-1942
1.8.1 2-pin connector -T2ig-	1941
1.8.2 2-pin connector -T2ih-	1942

1.9	Front right bass loudspeaker -R23-	1943
1.9.1	2-pin connector -T2ii-	1943
1.9.2	4-pin connector -T4co-	1943
1.10	Two-way radio loudspeaker -R25-	1944
1.10.1	2-pin connector -T2pr-	1944
1.11	Telephone microphone -R38-	1945
1.11.1	2-pin connector -T2is-	1945
1.12	TV aerial 1 -R55-	1946
1.12.1	4-pin connector -T4dz-	1946
1.13	TV aerial 2 -R56-	1947
1.13.1	2-pin connector -T2kp-	1947
1.14	TV aerial 3 -R57-	1948
1.14.1	2-pin connector -T2kq-	1948
1.15	Front left mid-range loudspeaker -R103-	1949
1.15.1	2-pin connector -T2hp-	1949
1.16	Front right mid-range loudspeaker -R104-	1950
1.16.1	2-pin connector -T2hq-	1950
1.17	Left aerial module -R108-	1951-1952
1.17.1	2-pin connector -T2ki-	1951
1.17.2	4-pin connector -T4dw-	1952
1.18	Right aerial module -R109-	1953
1.18.1	2-pin connector -T2kj-	1953
1.19	2-way radio unit microphone -R122-	1953
1.19.1	2-pin connector -T2pn-	1953
1.20	Rear bumper aerial for entry and start system -R136-	1954
1.20.1	2-pin connector -T2hr-	1954
1.21	Luggage compartment aerial for entry and start system -R137-	1955
1.21.1	2-pin connector -T2hs-	1955
1.22	Interior aerial 1 for entry and start system -R138-	1956
1.22.1	2-pin connector -T2ht-	1956
1.23	Interior aerial 2 for entry and start system -R139-	1957
1.23.1	2-pin connector -T2hu-	1957
1.24	Remote control receiver for auxiliary coolant heater -R149-	1958-1959
1.24.1	2-pin connector -T2kg-	1958
1.24.2	6-pin connector -T6ar-	1959
1.25	Parking aid loudspeaker -R169-	1960
1.25.1	2-pin connector -T2hz-	1960
1.26	Traffic data aerial -R173-	1960
1.26.1	8-pin connector -T8bb-	1960
1.27	Frequency modulation (FM) frequency filter in positive wire -R179-	1961-1962
1.27.1	1-pin connector -T1ie-	1961
1.27.2	1-pin connector -T1fb-	1962
1.28	Rear loudspeaker for parking aid -R194-	1963
1.28.1	2-pin connector -T2ia-	1963
1.29	Camera for in-car video surveillance -R203-	1963-1964
1.29.1	2-pin connector -T2qp-	1964
1.29.2	3-pin connector -T3ex-	1964
1.30	Centre loudspeaker -R208-	1965
1.30.1	2-pin connector -T2id-	1965
1.31	Subwoofer -R211-	1966
1.31.1	4-pin connector -T4cn-	1966
1.32	Actuator for structure-borne sound -R214-	1967
1.32.1	2-pin connector -T2if-	1967
1.33	Front camera for driver assist systems -R242-	1968
1.33.1	12-pin connector -T12k-	1968
1.34	Front overhead view camera -R243-	1969
1.34.1	5-pin connector -T5am-	1969
1.35	Actuator 1 for engine sound generator -R257-	1970
1.35.1	2-pin connector -T2ij-	1970
1.36	Two-way radio loudspeaker 2 -R261-	1971
1.36.1	2-pin connector -T2th-	1971
1.37	Two-way radio loudspeaker 3 -R262-	1972
1.37.1	2-pin connector -T2tf-	1972
1.38	Camera 2 for in-car video surveillance -R264-	1973-1974
1.38.1	2-pin connector -T2qn-	1973
1.38.2	3-pin connector -T3ew-	1974

1.39 Storage compartment with interface for mobile telephone -R265-	1975-1977
1.39.1 2-pin connector -T2km-	1975
1.39.2 4-pin connector -T4dy-	1976
1.39.3 6-pin connector -T6as-	1976
1.39.4 6-pin connector -T6at-	1977
1.40 GSM aerial 2 -R267-	1978
1.40.1 2-pin connector -T2qc-	1978
1.41 GPS aerial 2 -R268-	1978
1.41.1 2-pin connector -T2qf-	1978
1.42 USB hub -R293-	1979-1986
1.42.1 4-pin connector -T4cp-	1979-1980
1.42.2 4-pin connector -T4hc-	1981-1982
1.42.3 4-pin connector -T4-	1983-1984
1.42.4 5-pin connector -T5av-	1985
1.42.5 5-pin connector -T5ax-	1985
1.42.6 5-pin connector -T5bb-	1986
1.43 Two-way radio aerial -R295-	1987-1988
1.43.1 2-pin connector -T2pu-	1987
1.43.2 2-pin connector -T2pv-	1988
1.43.3 2-pin connector -T2pw-	1988
1.44 LTE aerial 1 -R297-	1989
1.44.1 2-pin connector -T2im-	1989
1.45 LTE aerial 2 -R306-	1990-1991
1.45.1 2-pin connector -T2ld-	1990
1.45.2 2-pin connector -T2ik-	1991
1.46 Transmission and reception stabilisation control unit -R308-	1992-1994
1.46.1 2-pin connector -T2in-	1992
1.46.2 2-pin connector -T2ip-	1993
1.46.3 2-pin connector -T2ko-	1993
1.46.4 4-pin connector -T4ec-	1994
1.47 Loudspeaker for emergency call module -R335-	1995
1.47.1 2-pin connector -T2iq-	1995
1.47.2 2-pin connector -T2ir-	1995
1.48 Two-way radio loudspeaker 4 -R369-	1996
1.48.1 2-pin connector -T2tg-	1996
1.49 2-way radio unit microphone 2 -R370-	1997
1.49.1 2-pin connector -T2td-	1997
1.50 Roof aerial -RX5-	1998-1999
1.50.1 2-pin connector -T2lc-	1998
1.50.2 2-pin connector -T2kf-	1999
1.51 TV tuner -RX6-	2000-2003
1.51.1 2-pin connector -T2ks-	2000
1.51.2 2-pin connector -T2kt-	2001
1.51.3 4-pin connector -T4ee-	2001
1.51.4 12-pin connector -T12m-	2002-2003
840 - -Connector views: parts with prefix S to U - 3	2004-2253
1. -Connector views: parts with prefix S to U	2004-2253
1.1 Fuse holder B -SB-	2008-2009
1.1.1 1-pin connector -T1lm-	2008
1.1.2 1-pin connector -T1lo-	2009
1.1.3 1-pin connector -T1lp-	2010
1.2 Fuse holder C -SC-	2010-2012
1.2.1 1-pin connector -T1ll-	2011
1.2.2 1-pin connector -T1lk-	2011
1.2.3 2-pin connector -T2it-	2012
1.3 Fuse holder G -SG-	2013
1.3.1 2-pin connector -T2lj-	2013
1.4 Relay and fuse carrier B for special vehicles -SRSB-	2013-2015
1.4.1 4-pin connector -T4gi-	2014
1.4.2 5-pin connector -T5by-	2014
1.4.3 8-pin connector -T8cb-	2015
1.5 Relay and fuse carrier C for special vehicles -SRSC-	2016
1.5.1 4-pin connector -T4cq-	2016
1.6 Relay and fuse carrier D for special vehicles -SRSD-	2016-2017
1.6.1 4-pin connector -T4go-	2017
1.6.2 4-pin connector -T4ae-	2017

1.7 Relay and fuse carrier E for special vehicles -SRSE-	2018
1.7.1 4-pin connector -T4cr-	2018
1.8 Relay and fuse carrier F for special vehicles -SRSF-	2019
1.8.1 8-pin connector -T8ce-	2019
1.9 Relay and fuse carrier G for special vehicles -SRSG-	2020
1.9.1 8-pin connector -T8cd-	2020
1.10 Relay and fuse carrier H for special vehicles -SRSH-	2021
1.10.1 24-pin connector -T24b-	2021
1.11 Relay and fuse carrier M for special vehicles -SRSM-	2022
1.11.1 4-pin connector -T4gn-	2022
1.12 Fuse carrier 9 -ST9-	2023
1.12.1 4-pin connector -T4cs-	2023
1.13 2-pin connector -T2-	2024-2025
1.13.1 2-pin connector -T2qu-	2024
1.13.2 2-pin connector -T2ti-	2025
1.14 Coupling point for in-car video surveillance display unit -TAEVE-	2026
1.14.1 2-pin connector -T2qs-	2026
1.15 Coupling point for automatic gearbox -TAG-	2026-2027
1.15.1 5-pin connector -T5a-	2027
1.15.2 5-pin connector -T5q-	2027
1.16 Coupling point on left A-pillar for special vehicles -TASLSF-	2028-2029
1.16.1 8-pin connector -T8cf-	2028
1.16.2 8-pin connector -T8cg-	2029
1.17 Coupling point 2 on left A-pillar for special vehicles -TASLSF2-	2030
1.17.1 1-pin connector -T1aox-	2030
1.17.2 1-pin connector -T1aoy-	2030
1.18 Coupling point for special signal system aerial -TASSA-	2031-2032
1.18.1 2-pin connector -T2rd-	2031
1.18.2 2-pin connector -T2re-	2032
1.19 Coupling point for data transmission operating unit in special vehicle -TBEDFSF-	2033
1.19.1 4-pin connector -T4gf-	2033
1.20 Coupling point for operating unit for driving aids for disabled persons -TBEF-	2033
1.20.1 12-pin connector -T12x-	2033
1.21 Coupling point for operating unit for special signals -TBESF-	2034
1.21.1 8-pin connector -T8ch-	2034
1.22 Coupling point 2 for operating unit for special signals -TBESF2-	2035
1.22.1 6-pin connector -T6de-	2035
1.23 Coupling point for front flashing lights in special vehicle -TBLSFV-	2036
1.23.1 2-pin connector -T2rc-	2036
1.24 Coupling point for CAN bus for special signal system -TCANSSA-	2037-2038
1.24.1 2-pin connector -T2rg-	2037
1.24.2 2-pin connector -T2rh-	2038
1.25 Coupling point for printer port, special vehicles -TDASF-	2039
1.25.1 4-pin connector -T4gg-	2039
1.26 Coupling point 2 for data transmission in special vehicle -TDFSF2-	2039
1.26.1 10-pin connector -T10ci-	2039
1.27 Coupling point for two-way radio in special vehicle -TFGSF-	2040
1.27.1 17-pin connector -T17y-	2040
1.28 Coupling point 2 for two-way radio in special vehicle -TFGSF2-	2041-2042
1.28.1 2-pin connector -T2te-	2041
1.28.2 17-pin connector -T17x-	2042
1.29 Coupling point on rear left exterior door handle -TGHL-	2043
1.29.1 4-pin connector -T4e-	2043
1.29.2 4-pin connector -T4fn-	2043
1.30 Coupling point on rear right exterior door handle -TGHR-	2044-2045
1.30.1 4-pin connector -T4f-	2044
1.30.2 4-pin connector -T4fp-	2045
1.31 Coupling point on front left exterior door handle -TGVL-	2046-2048
1.31.1 4-pin connector -T4g-	2046
1.31.2 4-pin connector -T4fl-	2047
1.31.3 10-pin connector -T10i-	2047
1.31.4 10-pin connector -T10bo-	2048
1.32 Coupling point on front right exterior door handle -TGVR-	2049-2051
1.32.1 4-pin connector -T4h-	2049
1.32.2 4-pin connector -T4fk-	2050
1.32.3 10-pin connector -T10i-	2050

1.32.4	10-pin connector -T10bp-	2051
1.33	Coupling point for roof -TH-	2052
1.33.1	16-pin connector -T16a-	2052
1.33.2	16-pin connector -T16b-	2052
1.34	Coupling point on rear lid, left -THKL-	2053-2064
1.34.1	3-pin connector -T3j-	2054
1.34.2	3-pin connector -T3k-	2054
1.34.3	4-pin connector -T4i-	2055
1.34.4	4-pin connector -T4n-	2056
1.34.5	4-pin connector -T4l-	2057
1.34.6	4-pin connector -T4o-	2057
1.34.7	4-pin connector -T4j-	2058
1.34.8	4-pin connector -T4m-	2059
1.34.9	4-pin connector -T4p-	2059-2060
1.34.10	4-pin connector -T4k-	2061
1.34.11	10-pin connector -T10k-	2061
1.34.12	10-pin connector -T10n-	2062
1.34.13	10-pin connector -T10m-	2063
1.34.14	10-pin connector -T10p-	2063
1.34.15	10-pin connector -T10o-	2064
1.34.16	10-pin connector -T10l-	2065
1.35	Coupling point on rear lid, right -THKR-	2065-2073
1.35.1	2-pin connector -T2t-	2066
1.35.2	2-pin connector -T2r-	2066
1.35.3	4-pin connector -T4r-	2067
1.35.4	4-pin connector -T4q-	2068
1.35.5	5-pin connector -T5c-	2069
1.35.6	5-pin connector -T5g-	2069
1.35.7	5-pin connector -T5d-	2070
1.35.8	5-pin connector -T5h-	2071
1.35.9	10-pin connector -T10q-	2071
1.35.10	10-pin connector -T10t-	2072
1.35.11	10-pin connector -T10s-	2073
1.35.12	10-pin connector -T10r-	2073
1.36	Coupling point in luggage compartment, left -THRL-	2074-2076
1.36.1	8-pin connector -T8c-	2074
1.36.2	8-pin connector -T8b-	2075
1.36.3	8-pin connector -T8e-	2076
1.36.4	8-pin connector -T8d-	2076
1.37	Coupling point in luggage compartment, right -THRR-	2077-2080
1.37.1	3-pin connector -T3m-	2077
1.37.2	3-pin connector -T3l-	2078
1.37.3	10-pin connector -T10u-	2079
1.37.4	10-pin connector -T10v-	2079
1.37.5	10-pin connector -T10w-	2080
1.37.6	10-pin connector -T10x-	2081
1.38	Coupling point in high-voltage battery -TIHV-	2081
1.38.1	2-pin connector -T2ow-	2081
1.39	Coupling point in interior, right -TIR-	2082-2083
1.39.1	2-pin connector -T2w-	2082
1.39.2	2-pin connector -T2v-	2083
1.40	Coupling point in front left seat -TISVL-	2084-2090
1.40.1	2-pin connector -T2aa-	2084
1.40.2	2-pin connector -T2ab-	2085
1.40.3	4-pin connector -T4aa-	2085
1.40.4	4-pin connector -T4ac-	2086
1.40.5	4-pin connector -T4v-	2087
1.40.6	4-pin connector -T4ek-	2087
1.40.7	6-pin connector -T6l-	2088
1.40.8	6-pin connector -T6m-	2089
1.40.9	8-pin connector -T8x-	2089
1.40.10	8-pin connector -T8br-	2090
1.41	Coupling point in front right seat -TISVR-	2091-2097
1.41.1	2-pin connector -T2ng-	2091
1.41.2	2-pin connector -T2nh-	2092
1.41.3	4-pin connector -T4ep-	2092

1.41.4 4-pin connector -T4et-	2093
1.41.5 4-pin connector -T4w-	2094
1.41.6 4-pin connector -T4ab-	2094
1.41.7 6-pin connector -T6bt-	2095
1.41.8 6-pin connector -T6bu-	2096
1.41.9 8-pin connector -T8y-	2096
1.41.10 8-pin connector -T8bu-	2097
1.42 Coupling point in interior, below left -TIUL-	2098-2108
1.42.1 1-pin connector -T1fd-	2098
1.42.2 1-pin connector -T1fc-	2099
1.42.3 5-pin connector -T5n-	2100
1.42.4 5-pin connector -T5o-	2100
1.42.5 17-pin connector -T17j-	2101
1.42.6 17-pin connector -T17d-	2102
1.42.7 17-pin connector -T17k-	2102
1.42.8 17-pin connector -T17e-	2103
1.42.9 17-pin connector -T17l-	2104
1.42.10 17-pin connector -T17f-	2104
1.42.11 17-pin connector -T17m-	2105
1.42.12 17-pin connector -T17g-	2106
1.42.13 17-pin connector -T17o-	2106
1.42.14 17-pin connector -T17i-	2107
1.42.15 17-pin connector -T17h-	2108
1.42.16 17-pin connector -T17n-	2108
1.43 Coupling point in interior, below centre -TIUM-	2109-2111
1.43.1 8-pin connector -T8g-	2109
1.43.2 8-pin connector -T8h-	2110
1.43.3 10-pin connector -T10d-	2111
1.43.4 10-pin connector -T10ae-	2111
1.44 Coupling point in interior, below right -TIUR-	2112-2114
1.44.1 17-pin connector -T17p-	2112
1.44.2 17-pin connector -T17c-	2113
1.44.3 17-pin connector -T17q-	2114
1.44.4 17-pin connector -T17b-	2114
1.45 Coupling point for luggage compartment light on special vehicles -TKBSF-	2115
1.45.1 2-pin connector -T2qw-	2115
1.46 Coupling point in luggage compartment, centre -TKM-	2116-2117
1.46.1 4-pin connector -T4t-	2116
1.46.2 4-pin connector -T4x-	2117
1.47 Coupling point for in-car video surveillance camera -TKVE-	2118
1.47.1 2-pin connector -T2qt-	2118
1.48 Coupling point for in-car video surveillance camera 2 -TKVE2-	2118
1.48.1 2-pin connector -T2qo-	2118
1.49 Coupling point for special signal system loudspeaker -TLSSA-	2119-2120
1.49.1 2-pin connector -T2ri-	2119
1.49.2 2-pin connector -T2rj-	2120
1.50 Coupling point in engine compartment, left -TML-	2121-2137
1.50.1 4-pin connector -T4z-	2122
1.50.2 4-pin connector -T4y-	2122
1.50.3 4-pin connector -T4gw-	2123
1.50.4 4-pin connector -T4gy-	2124
1.50.5 5-pin connector -T5r-	2124
1.50.6 5-pin connector -T5t-	2125
1.50.7 6-pin connector -T6i-	2126
1.50.8 6-pin connector -T6h-	2126
1.50.9 8-pin connector -T8j-	2127
1.50.10 8-pin connector -T8m-	2128
1.50.11 8-pin connector -T8k-	2128
1.50.12 8-pin connector -T8l-	2129
1.50.13 8-pin connector -T8i-	2130
1.50.14 8-pin connector -T8n-	2130
1.50.15 10-pin connector -T10ai-	2131
1.50.16 10-pin connector -T10aj-	2132
1.50.17 10-pin connector -T10ah-	2132
1.50.18 10-pin connector -T10af-	2133
1.50.19 14-pin connector -T14e-	2134

1.50.20	14-pin connector -T14f-	2134
1.50.21	14-pin connector -T14i-	2135
1.50.22	14-pin connector -T14x-	2136
1.50.23	14-pin connector -T14ap-	2136
1.50.24	14-pin connector -T14g-	2137
1.50.25	14-pin connector -T14ao-	2138
1.51	Coupling point 1 for engine prewiring harness, adapter wire -TMOAD1-	2138-2140
1.51.1	8-pin connector -T8t-	2139
1.51.2	8-pin connector -T8p-	2139
1.51.3	8-pin connector -T8u-	2140
1.51.4	8-pin connector -T8q-	2141
1.52	Coupling point 2 for engine prewiring harness, adapter wire -TMOAD2-	2141-2143
1.52.1	8-pin connector -T8w-	2142
1.52.2	8-pin connector -T8o-	2142
1.52.3	8-pin connector -T8v-	2143
1.53	Coupling point 3 for engine prewiring harness, adapter wire -TMOAD3-	2144-2146
1.53.1	14-pin connector -T14q-	2144
1.53.2	14-pin connector -T14l-	2145
1.53.3	14-pin connector -T14p-	2145
1.53.4	14-pin connector -T14aj-	2146
1.54	Coupling point 1 for engine prewiring harness -TMOVO1-	2147-2150
1.54.1	14-pin connector -T14k-	2147
1.54.2	14-pin connector -T14c-	2148
1.54.3	14-pin connector -T14t-	2148
1.54.4	14-pin connector -T14w-	2149
1.54.5	14-pin connector -T14r-	2150
1.54.6	14-pin connector -T14ak-	2150
1.55	Coupling point 2 for engine prewiring harness -TMOVO2-	2151-2153
1.55.1	10-pin connector -T10ag-	2151
1.55.2	10-pin connector -T10al-	2152
1.55.3	14-pin connector -T14al-	2153
1.55.4	14-pin connector -T14h-	2153
1.56	Coupling point in engine compartment, right -TMR-	2154-2155
1.56.1	6-pin connector -T6e-	2154
1.56.2	6-pin connector -T6dh-	2155
1.57	Coupling point for wheelchair lift -TRAZ-	2156
1.57.1	3-pin connector -T3ev-	2156
1.58	Coupling point for spare wiring on special vehicles -TRLSF-	2156-2157
1.58.1	2-pin connector -T2po-	2157
1.58.2	12-pin connector -T12ab-	2157
1.59	Coupling point 3 for spare wiring on special vehicles -TRLSF3-	2158
1.59.1	12-pin connector -T12ac-	2158
1.60	Coupling point 1 for aerial, special vehicles -TS1-	2159-2160
1.60.1	2-pin connector -T2rf-	2159
1.60.2	2-pin connector -T2ps-	2160
1.60.3	2-pin connector -T2pt-	2161
1.61	Coupling point 2 for aerial, special vehicles -TS2-	2161-2162
1.61.1	2-pin connector -T2px-	2161
1.61.2	2-pin connector -T2py-	2162
1.62	Coupling point 3 for aerial, special vehicles -TS20-	2163-2164
1.62.1	2-pin connector -T2pz-	2163
1.62.2	2-pin connector -T2qa-	2164
1.63	Coupling point 4 for aerial, special vehicles -TS21-	2165
1.63.1	2-pin connector -T2qb-	2165
1.64	Coupling point for all-wheel drive -TSAA-	2165-2166
1.64.1	6-pin connector -T6b-	2166
1.64.2	6-pin connector -T6c-	2166
1.65	Coupling point for sliding sunroof -TSD-	2167-2168
1.65.1	6-pin connector -T6n-	2167
1.65.2	6-pin connector -T6br-	2168
1.66	Coupling point for special vehicles -TSF1-	2169-2170
1.66.1	2-pin connector -T2qg-	2169
1.66.2	2-pin connector -T2ac-	2170
1.66.3	2-pin connector -T2pi-	2170
1.67	Coupling point 2 for special vehicles -TSF2-	2171-2174
1.67.1	6-pin connector -T6p-	2171

1.67.2 6-pin connector -T6da-	2172
1.67.3 6-pin connector -T6o-	2173
1.67.4 6-pin connector -T6ck-	2173
1.67.5 6-pin connector -T6cp-	2174
1.68 Coupling point 3 for special vehicles -TSF3-	2175
1.68.1 6-pin connector -T6cs-	2175
1.68.2 6-pin connector -T6q-	2175
1.69 Coupling point on front left bumper -TSFVL-	2176-2177
1.69.1 10-pin connector -T10ad-	2176
1.69.2 10-pin connector -T10am-	2177
1.70 Coupling point for siren system control unit in special vehicle -TSGTFASF-	2178
1.70.1 17-pin connector -T17z-	2178
1.71 Coupling point for interface control unit in special vehicle -TSSGSF-	2178-2179
1.71.1 2-pin connector -T2qi-	2179
1.71.2 10-pin connector -T10cj-	2179
1.72 Coupling point for special signals siren -TSSS-	2180
1.72.1 4-pin connector -T4gq-	2180
1.73 Coupling point for in-car video surveillance memory -TSVE-	2181
1.73.1 16-pin connector -T16aa-	2181
1.74 Coupling point for front left seat -TSVL-	2182-2185
1.74.1 3-pin connector -T3r-	2182
1.74.2 3-pin connector -T3n-	2183
1.74.3 3-pin connector -T3s-	2184
1.74.4 3-pin connector -T3eh-	2184
1.74.5 17-pin connector -T17s-	2185
1.74.6 17-pin connector -T17r-	2186
1.75 Coupling point for front right seat -TSVR-	2186-2190
1.75.1 3-pin connector -T3t-	2187
1.75.2 3-pin connector -T3dk-	2187
1.75.3 3-pin connector -T3u-	2188
1.75.4 3-pin connector -T3ei-	2189
1.75.5 17-pin connector -T17t-	2189
1.75.6 17-pin connector -T17v-	2190
1.75.7 17-pin connector -T17u-	2191
1.76 Coupling point for special signal system voltage supply -TSVSSA-	2191-2192
1.76.1 2-pin connector -T2qx-	2191
1.76.2 2-pin connector -T2qy-	2192
1.77 Coupling point for taxi roof sign -TTDZ-	2193
1.77.1 2-pin connector -T2pk-	2193
1.78 Coupling point for rear left door -TTHL-	2194-2195
1.78.1 27-pin connector -T27b-	2194
1.78.2 27-pin connector -T27a-	2195
1.79 Coupling point for rear right door -TTHR-	2196
1.79.1 27-pin connector -T27d-	2196
1.79.2 27-pin connector -T27c-	2196
1.80 Coupling point in rear left door -TTIHL-	2197-2200
1.80.1 2-pin connector -T2an-	2197
1.80.2 2-pin connector -T2rx-	2198
1.80.3 4-pin connector -T4ah-	2199
1.80.4 4-pin connector -T4fg-	2199
1.80.5 8-pin connector -T8aa-	2200
1.80.6 8-pin connector -T8bv-	2201
1.81 Coupling point in rear right door -TTIHR-	2201-2205
1.81.1 2-pin connector -T2ao-	2202
1.81.2 2-pin connector -T2ru-	2202
1.81.3 4-pin connector -T4ai-	2203
1.81.4 4-pin connector -T4fh-	2204
1.81.5 8-pin connector -T8ab-	2204
1.81.6 8-pin connector -T8bw-	2205
1.82 Coupling point in front left door -TTIVL-	2206-2209
1.82.1 2-pin connector -T2aq-	2206
1.82.2 2-pin connector -T2ap-	2207
1.82.3 4-pin connector -T4ak-	2207
1.82.4 4-pin connector -T4aj-	2208
1.82.5 8-pin connector -T8ad-	2209
1.82.6 8-pin connector -T8ac-	2209

1.83 Coupling point in front right door -TTIVR-	2210-2213
1.83.1 2-pin connector -T2as-	2210
1.83.2 2-pin connector -T2ar-	2211
1.83.3 4-pin connector -T4am-	2212
1.83.4 4-pin connector -T4al-	2212
1.83.5 8-pin connector -T8af-	2213
1.83.6 8-pin connector -T8ae-	2214
1.84 Coupling point for front left door -TTVL-	2214-2216
1.84.1 27-pin connector -T27f-	2215
1.84.2 27-pin connector -T27e-	2215
1.84.3 29-pin connector -T29b-	2216
1.84.4 29-pin connector -T29a-	2217
1.85 Coupling point for front right door -TTVR-	2217-2219
1.85.1 27-pin connector -T27h-	2218
1.85.2 27-pin connector -T27g-	2218
1.85.3 29-pin connector -T29d-	2219
1.85.4 29-pin connector -T29c-	2220
1.86 Coupling point for accident data recorder -TUDS-	2220
1.86.1 8-pin connector -T8ci-	2220
1.87 Jump start connection -TV32-	2221
1.87.1 1-pin connector -T1ko-	2221
1.88 Maintenance connector for high-voltage system -TW-	2222
1.88.1 4-pin connector -T4dp-	2222
1.89 Coupling point for rear additional lighting on special vehicle -TZBHSF-	2223-2224
1.89.1 3-pin connector -T3ff-	2223
1.89.2 3-pin connector -T3fo-	2224
1.90 Coupling point 2 for rear additional lighting on special vehicle -TZBHSF2-	2225
1.90.1 2-pin connector -T2tc-	2225
1.91 Coupling point for additional turn signal, left-side -TZBLL-	2225
1.91.1 2-pin connector -T2qv-	2225
1.92 Coupling point for additional turn signal, right-side -TZBLR-	2226
1.92.1 2-pin connector -T2qk-	2226
1.93 Coupling point for additional turn signals of special signal system -TZBLSSA-	2227-2228
1.93.1 2-pin connector -T2ql-	2227
1.93.2 2-pin connector -T2qm-	2228
1.94 12 V socket -U5-	2229
1.94.1 3-pin connector -T3cv-	2229
1.95 Trailer socket -U10-	2229-2230
1.95.1 13-pin connector -T13a-	2230
1.95.2 13-pin connector -T13b-	2230
1.96 DC/AC converter with socket, 12 V - 230 V -U13-	2231
1.96.1 3-pin connector -T3cr-	2231
1.97 12 V socket 2 -U18-	2232
1.97.1 3-pin connector -T3cs-	2232
1.98 12 V socket 3 -U19-	2233
1.98.1 3-pin connector -T3cu-	2233
1.99 Charging station for torch -U23-	2234
1.99.1 4-pin connector -T4gj-	2234
1.100 Charging station for hand-held 2-way radio -U24-	2235
1.100.1 4-pin connector -T4gk-	2235
1.101 Charging station 2 for hand-held 2-way radio -U28-	2236
1.101.1 4-pin connector -T4gl-	2236
1.102 Diagnostic connection -U31-	2237
1.102.1 16-pin connector -T16j-	2237
1.103 USB charging socket 1 -U37-	2238
1.103.1 4-pin connector -T4s-	2238
1.104 USB connection 1 -U41-	2239
1.104.1 7-pin connector -T7a-	2239
1.105 USB connection 2 -U42-	2240
1.105.1 7-pin connector -T7c-	2240
1.106 Diagnostic connection 2 -U64-	2241-2242
1.106.1 18-pin connector -T18i-	2241
1.106.2 18-pin connector -T18h-	2242
1.107 Charging station 1 -U72-	2243
1.107.1 2-pin connector -T2rk-	2243
1.108 Chardina station 2 -U73-	2243

1.108.1 2-pin connector -T2rl-	2243
1.109 Charging station 3 -U74-	2244
1.109.1 4-pin connector -T4gm-	2244
1.110 12 V socket for special vehicles -U83-	2245
1.110.1 3-pin connector -T3ez-	2245
1.111 12 V socket 2 for special vehicles -U84-	2246
1.111.1 3-pin connector -T3ey-	2246
1.112 12 V socket 3 for special vehicles -U85-	2247
1.112.1 3-pin connector -T3fa-	2247
1.113 Socket for blue flashing light -U87-	2248
1.113.1 2-pin connector -T2sh-	2248
1.114 Socket 2 for blue flashing light -U88-	2249
1.114.1 2-pin connector -T2si-	2249
1.115 Socket 3 for blue flashing light -U89-	2250
1.115.1 2-pin connector -T2sg-	2250
1.116 Socket 4 for blue flashing light -U90-	2251
1.116.1 2-pin connector -T2sj-	2251
1.117 High-voltage battery charging socket 1 -UX4-	2252-2253
1.117.1 13-pin connector -T13c-	2252-2253
841 - -Connector views: parts with prefix V - 3	2254-2326
1. -Connector views: parts with prefix V	2254-2326
1.1 Sliding sunroof motor -V1-	2256
1.1.1 8-pin connector -T8bs-	2256
1.2 Washer pump -V5-	2257
1.2.1 2-pin connector -T2je-	2257
1.3 Headlight washer system pump -V11-	2257
1.3.1 2-pin connector -T2ix-	2257
1.4 Rear window wiper motor -V12-	2258
1.4.1 4-pin connector -T4cu-	2258
1.5 Driver seat longitudinal adjustment motor -V28-	2259-2260
1.5.1 4-pin connector -T4cx-	2259
1.5.2 4-pin connector -T4fa-	2260
1.6 Front passenger seat longitudinal adjustment motor -V31-	2261
1.6.1 4-pin connector -T4cy-	2261
1.6.2 4-pin connector -T4ex-	2261
1.7 Coolant pump -V36-	2262
1.7.1 3-pin connector -T3cz-	2262
1.8 Driver seat backrest adjustment motor -V45-	2263
1.8.1 4-pin connector -T4cz-	2263
1.9 Front passenger seat backrest adjustment motor -V46-	2264
1.9.1 4-pin connector -T4ew-	2264
1.10 Coolant circulation pump -V50-	2265
1.10.1 3-pin connector -T3dc-	2265
1.11 Metering pump -V54-	2266
1.11.1 2-pin connector -T2jf-	2266
1.12 Air recirculation flap control motor -V113-	2267
1.12.1 6-pin connector -T6aw-	2267
1.13 Driver side window regulator motor -V147-	2268
1.13.1 3-pin connector -T3cw-	2268
1.14 Front passenger side window regulator motor -V148-	2269
1.14.1 3-pin connector -T3dq-	2269
1.15 Charge air cooling pump -V188-	2270-2271
1.15.1 3-pin connector -T3db-	2270
1.15.2 3-pin connector -T3h-	2271
1.15.3 3-pin connector -T3df-	2272
1.16 Driver seat rake adjustment motor -V243-	2272-2273
1.16.1 4-pin connector -T4da-	2272
1.16.2 4-pin connector -T4fb-	2273
1.17 Front passenger seat rake adjustment motor -V244-	2274-2275
1.17.1 4-pin connector -T4db-	2274
1.17.2 4-pin connector -T4ey-	2275
1.18 Driver seat height adjustment motor -V245-	2276
1.18.1 4-pin connector -T4dc-	2276
1.18.2 4-pin connector -T4fc-	2276
1.19 Front passenger seat height adjustment motor -V246-	2277-2278
1.19.1 4-pin connector -T4dd-	2277

1.19.2 4-pin connector -T4ez-	2278
1.20 Sunroof roller blind motor -V260-	2279
1.20.1 8-pin connector -T8bt-	2279
1.21 Left parking brake motor -V282-	2279
1.21.1 2-pin connector -T2iz-	2279
1.22 Right parking brake motor -V283-	2280
1.22.1 2-pin connector -T2ja-	2280
1.23 Open and close display motor -V301-	2281
1.23.1 6-pin connector -T6ba-	2281
1.24 Motor 1 for rear lid -V444-	2282
1.24.1 10-pin connector -T10bh-	2282
1.25 Motor 2 for rear lid -V445-	2283
1.25.1 10-pin connector -T10bi-	2283
1.26 Coolant pump for high-temperature circuit -V467-	2284
1.26.1 3-pin connector -T3es-	2284
1.27 Coolant pump for low-temperature circuit -V468-	2285
1.27.1 3-pin connector -T3er-	2285
1.28 Rear driver side window regulator motor -V471-	2286-2287
1.28.1 3-pin connector -T3cx-	2286
1.28.2 10-pin connector -T10be-	2287
1.29 Rear passenger side window regulator motor -V472-	2288
1.29.1 3-pin connector -T3cy-	2288
1.29.2 10-pin connector -T10bf-	2288
1.30 Motor 1 for luggage compartment cover -V473-	2289
1.30.1 2-pin connector -T2jc-	2289
1.31 Motor 2 for luggage compartment cover -V474-	2290
1.31.1 2-pin connector -T2jd-	2290
1.32 Auxiliary hydraulic pump 1 for gearbox oil -V475-	2291
1.32.1 4-pin connector -T4cv-	2291
1.33 Auxiliary pump for heating -V488-	2292-2293
1.33.1 3-pin connector -T3da-	2292
1.33.2 3-pin connector -T3dd-	2293
1.33.3 3-pin connector -T3fx-	2294
1.34 Coolant circulation pump before power and control electronics for electric drive -V508-	2294
1.34.1 3-pin connector -T3de-	2294
1.35 Front left seat backrest fan 1 -V512-	2295
1.35.1 6-pin connector -T6bo-	2295
1.36 Front left seat cushion fan 1 -V514-	2296
1.36.1 6-pin connector -T6bc-	2296
1.37 Front right seat backrest fan 1 -V516-	2297
1.37.1 6-pin connector -T6bd-	2297
1.38 Front right seat cushion fan 1 -V518-	2298
1.38.1 6-pin connector -T6be-	2298
1.39 Coolant pump for high-voltage battery -V590-	2299
1.39.1 3-pin connector -T3e-	2299
1.40 Lumbar support for driver seat -VX2-	2300-2301
1.40.1 4-pin connector -T4cw-	2300
1.40.2 4-pin connector -T4eb-	2301
1.41 Lumbar support for front passenger seat -VX3-	2302
1.41.1 4-pin connector -T4eu-	2302
1.41.2 4-pin connector -T4ev-	2302
1.42 Driver side exterior mirror -VX4-	2303-2304
1.42.1 2-pin connector -T2ku-	2303
1.42.2 5-pin connector -T5ay-	2304
1.43 Passenger side exterior mirror -VX5-	2305
1.43.1 2-pin connector -T2kv-	2305
1.43.2 5-pin connector -T5az-	2305
1.44 Turbocharger 1 -VX12-	2306-2307
1.44.1 5-pin connector -T5ag-	2306
1.44.2 6-pin connector -T6bq-	2307
1.45 Trailer towing coupling -VX15-	2308
1.45.1 8-pin connector -T8bd-	2308
1.46 Power latching for rear lid -VX16-	2309
1.46.1 6-pin connector -T6bi-	2309
1.47 Driver door lock unit -VX21-	2309-2310
1.47.1 8-pin connector -T8be-	2309

1.47.2 8-pin connector -T8bo-	2310
1.48 Front passenger door lock unit -VX22-	2311
1.48.1 8-pin connector -T8bf-	2311
1.48.2 8-pin connector -T8bq-	2311
1.49 Rear left door lock unit -VX23-	2312
1.49.1 8-pin connector -T8bg-	2312
1.50 Rear right door lock unit -VX24-	2313
1.50.1 8-pin connector -T8bh-	2313
1.51 Rear lid lock unit -VX25-	2314
1.51.1 4-pin connector -T4bc-	2314
1.52 Temperature flap -VX27-	2315
1.52.1 6-pin connector -T6av-	2315
1.53 Air distribution flap -VX33-	2316-2317
1.53.1 6-pin connector -T6az-	2316
1.53.2 6-pin connector -T6bh-	2317
1.54 Front left temperature flap -VX34-	2318
1.54.1 6-pin connector -T6ax-	2318
1.55 Front right temperature flap -VX35-	2318
1.55.1 6-pin connector -T6ay-	2318
1.56 Defroster flap -VX47-	2319
1.56.1 6-pin connector -T6au-	2319
1.57 Air recirculation flap -VX52-	2320
1.57.1 6-pin connector -T6bb-	2320
1.58 Three-phase current drive -VX54-	2321
1.58.1 10-pin connector -T10cd-	2321
1.59 Radiator fan -VX57-	2322-2323
1.59.1 4-pin connector -T4df-	2322
1.59.2 4-pin connector -T4dg-	2323
1.60 Air conditioner compressor -VX81-	2324-2326
1.60.1 1-pin connector -T1aio-	2324
1.60.2 5-pin connector -T5bv-	2325
1.60.3 8-pin connector -T8by-	2325-2326
842 - -Connector views: parts with prefix W to Z - 3	2327-2362
1. -Connector views: parts with prefix W to Z	2327-2362
1.1 Luggage compartment light -W3-	2328
1.1.1 2-pin connector -T2jj-	2328
1.2 Glove compartment light -W6-	2328
1.2.1 2-pin connector -T2jl-	2328
1.3 Front passenger side illuminated vanity mirror -W14-	2329
1.3.1 2-pin connector -T2jh-	2329
1.4 Driver side illuminated vanity mirror -W20-	2330
1.4.1 2-pin connector -T2ji-	2330
1.5 Driver side door warning lamp -W30-	2331
1.5.1 2-pin connector -T2jk-	2331
1.6 Front passenger side door warning lamp -W36-	2332
1.6.1 2-pin connector -T2nk-	2332
1.7 Rear left door warning lamp -W37-	2333
1.7.1 2-pin connector -T2no-	2333
1.8 Rear right door warning lamp -W38-	2334
1.8.1 2-pin connector -T2np-	2334
1.9 Rear left interior light -W47-	2335
1.9.1 4-pin connector -T4dh-	2335
1.10 Rear right interior light -W48-	2336
1.10.1 4-pin connector -T4di-	2336
1.11 Light for driver door background lighting -W86-	2337
1.11.1 2-pin connector -T2jm-	2337
1.12 Light for passenger door background lighting -W87-	2338
1.12.1 2-pin connector -T2jn-	2338
1.13 Front interior light -WX1-	2339-2340
1.13.1 6-pin connector -T6bj-	2339
1.13.2 16-pin connector -T16k-	2340
1.14 Rear interior light -WX2-	2341
1.14.1 4-pin connector -T4dl-	2341
1.14.2 6-pin connector -T6bk-	2341
1.15 Left number plate light -X4-	2342-2343
1.15.1 2-pin connector -T2ir-	2342

1.15.2 2-pin connector -T2jq-	2343
1.16 Right number plate light -X5-	2344
1.16.1 2-pin connector -T2jt-	2344
1.16.2 2-pin connector -T2js-	2344
1.17 Display unit for in-car video surveillance -Y27-	2345-2346
1.17.1 2-pin connector -T2qq-	2345
1.17.2 2-pin connector -T2qr-	2346
1.18 Heated windscreen -Z2-	2347
1.18.1 1-pin connector -T1ij-	2347
1.18.2 1-pin connector -T1jr-	2347
1.19 Heated backrest for rear left seat -Z11-	2348
1.19.1 4-pin connector -T4dm-	2348
1.20 Heated backrest for rear right seat -Z13-	2349
1.20.1 4-pin connector -T4dn-	2349
1.21 Left washer jet heater element -Z20-	2350
1.21.1 2-pin connector -T2jv-	2350
1.22 Right washer jet heater element -Z21-	2351
1.22.1 2-pin connector -T2jw-	2351
1.23 Auxiliary air heater element -Z35-	2352
1.23.1 3-pin connector -T3dh-	2352
1.24 Heater for reducing agent line (heater circuit 2) -Z104-	2353
1.24.1 2-pin connector -T2ju-	2353
1.25 Windscreen heater for front sensors -Z113-	2354
1.25.1 2-pin connector -T2jx-	2354
1.26 Rear left seat heating -ZX10-	2355
1.26.1 4-pin connector -T4dq-	2355
1.27 Rear right seat heating -ZX12-	2356
1.27.1 4-pin connector -T4dr-	2356
1.28 Seat heating (driver side) -ZX15-	2357-2358
1.28.1 2-pin connector -T2nd-	2357
1.28.2 4-pin connector -T4do-	2358
1.29 Seat heating (front passenger side) -ZX16-	2359
1.29.1 2-pin connector -T2nc-	2359
1.29.2 4-pin connector -T4ag-	2359
1.30 High-voltage heater (PTC) -ZX17-	2360-2362
1.30.1 8-pin connector -T8bz-	2360
1.30.2 8-pin connector -T8bx-	2361
1.30.3 5-pin connector -T5bw-	2362