

001 - Fuses in engine compartment	1-4
1. Fuses in engine compartment	1
2. Starter, Alternator with voltage regulator, Automatic glow period control unit, Secondary air pump relay, Glow period control unit 2, Fuse holder L, Fuse carrier 4, Jump start connection	2
3. Engine/motor control unit, Fuse carrier 4, Fuse holder B, Fuse holder D, Radiator fan	3
4. Relay and fuse carrier 1	4
002 - Fuses in interior	5-43
1. Fuses in interior	5
2. Battery, Battery monitor control unit, Power steering control unit, Fuse holder L, Auxiliary air heater element	6
3. Voltage converter (48 V/12 V), Heated windscreen control unit, Rear wheel steering control unit, Fuse holder L, Terminal 30 wiring junction, Jump start connection	7
4. Power and control electronics for electric drive, Brake servo, Terminal 30 wiring junction	8
5. Engine component power supply relay	9
6. Control unit for seat and steering column adjustment with memory function, Terminal 15 voltage supply relay, Convenience system central control unit, Control unit for front passenger seat adjustment with memory function, Fuse holder S, Fuse holder Z	10
7. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Relay and fuse carrier 1	11
8. Main relay, Fuse holder A, Fuse carrier 7	12
9. Fuse holder A	13
10. Automatic glow period control unit, Glow period control unit 2, Gearbox mounting valve 2, Ignition coil 5 with output stage, Ignition coil 6 with output stage, Fuse holder A	14
11. Fuse holder A, Auxiliary pump for heating	15
12. Oil level and oil temperature sender, Fuse holder A	16
13. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Air mass measurement module, Air mass meter 2, Fuse holder A	17
14. Fuel pump control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Fuse holder A, Radiator fan	18
15. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4, Fuse holder A	19
16. Cam adjustment actuator 4, Cam adjustment actuator 5, Cam adjustment actuator 6, Cam adjustment actuator 7, Cam adjustment actuator 8, Fuel pressure regulating valve, Fuse holder A	20
17. Brake light switch, Inlet cam actuator 1 for cylinder 5, Inlet cam actuator 1 for cylinder 6, Fuse holder A, Continued coolant circulation pump	21
18. Secondary air inlet valve, Turbocharger air recirculation valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Valve for oil pressure control, Piston cooling jet control valve, Fuse holder A	22
19. Charge pressure control solenoid valve, Pressure reduction valve, Camshaft control valve 1, Camshaft control valve 2, Exhaust camshaft control valve 2, Exhaust gas recirculation cooling bypass valve, Exhaust gas recirculation cooling bypass valve 2, Fuse holder A	23
20. Control unit for NOx sender, Control unit 2 for NOx sender, Particulate sensor, Exhaust flap control unit 2, Fuse holder A	24
21. Engine/motor control unit, Fuse holder A	25
22. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Coolant valve for gearbox, Fuse holder A	26
23. Inlet cam actuator 1 for cylinder 7, Inlet cam actuator 1 for cylinder 8, Exhaust cam actuator 1 for cylinder 8, Accelerator pedal module, Fresh air blower control unit, Fuse holder A, Radiator blind control motor	27
24. Exhaust cam actuator 1 for cylinder 1, Exhaust cam actuator 1 for cylinder 3, Exhaust cam actuator 1 for cylinder 4, Exhaust cam actuator 1 for cylinder 6, Activated charcoal filter solenoid valve 1, Exhaust gas recirculation cooler changeover valve, Overrun air recirculation valve for bank 1	28
25. Inlet cam actuator 1 for cylinder 1, Inlet cam actuator 1 for cylinder 2, Exhaust cam actuator 1 for cylinder 2, Inlet cam actuator 1 for cylinder 3, Inlet cam actuator 1 for cylinder 4, Exhaust cam actuator 1 for cylinder 5, Exhaust cam actuator 1 for cylinder 7, Automatic glow period control unit	29
26. Map-controlled engine cooling system thermostat, Coolant valve for cylinder head	30
27. Electrohydraulic engine mounting control unit, Driver assist systems control unit, Front left seat belt, Fuel metering valve, Fuse holder B	31
28. Selector lever, Electromechanical parking brake button, Sliding sunroof adjustment control unit, Driver door control unit, Rear driver side door control unit, Thermal management control unit, Front right seat belt, Fuse holder B, Fuse holder C	32
29. Potentiometer for electric trailer brakes, Wiper motor control unit, Onboard supply control unit, Rear passenger side door control unit, Fuse holder C	33
30. Interior mirror. Auxiliary heater control unit. Heated rear seats control unit. Engine sound	34

generator control unit, Fuse holder C, Fuse holder D, Diagnostic connection, Actuator for disengagement clutch	
31. Data bus diagnostic interface, Control unit for night vision system, Roll stabiliser control unit, Emergency call module control unit and communication unit, Roll stabiliser control unit 2, Front camera for driver assist systems, Fuse holder D	35
32. Adaptive cruise control unit, Front left radar sensor control unit for object detection, Front right radar sensor control unit for object detection, Fuse holder D, USB charging socket 1, Front left seat backrest fan 1, Front left seat cushion fan 1, Front right seat backrest fan 1, Front right seat cushion fan 1	36
33. Anti-theft alarm sensor, Alarm horn, Front left headlight, Front right headlight, Gearbox oil cooling valve, Fuse holder D, Fuse holder E, Rear window wiper motor	37
34. Garage door operating unit, Airbag control unit, Fuse holder E, Front roof module	38
35. Rain and light sensor, Toll collection sender, ABS control unit, Front passenger door control unit, Fuse holder E, DC/AC converter with socket, 12 V - 230 V	39
36. Heater and air conditioning controls, Switch module 1 in centre console, Operating unit to regulate suspension height, Button for driver assist systems, Operating unit for driving mode selection, Display unit for front information display and operating unit control unit, Control unit for electronic steering column lock, Control unit for head-up display, Charging unit 1 for mobile devices, USB hub, Fuse holder F	40
37. Rotary light switch, Multimedia system operating unit, Control unit in dash panel insert, Steering column electronics control unit, Control unit 1 for information electronics, Control unit for electrically adjustable steering column, Exhaust flap control unit, Fuel tank switch-off valve, Fuse holder F	41
38. Fuel tank leak detection module, Secondary air pump relay, Air filter bypass flap valve, Coolant circulation pump	42
39. Gearbox mounting valve 1, Fuse carrier 6, Gearbox auxiliary hydraulic pump	43
003 - Fuses in luggage compartment	44-54
1. Fuses in luggage compartment	44
2. Heated rear window relay, Control unit for front passenger seat adjustment with memory function, Adaptive suspension compressor electronics, Frequency modulation (FM) frequency filter in positive wire, Fuse carrier 8, Fuse holder Z, Rear window	45
3. Operating and display unit for rear air conditioning system, Automatic gearbox control unit, Battery monitor control unit, Convenience system central control unit, Running gear control unit, Fuse holder G, Fuse holder L	46
4. Rear fresh air blower control unit, Rear lid control unit, Front left headlight, Fuse holder G, Fuse holder H	47
5. Trailer detector control unit, Control unit for reducing agent metering system, Front right headlight, Fuse holder H, DC/AC converter with socket, 12 V - 230 V	48
6. Lane change assist control unit, Lane change assist control unit 2, Control unit for vehicle location system, Driver assist systems control unit, Interface control unit for telematics, TV tuner, Aerial amplifier for mobile telephone, Fuse holder J	49
7. Rear lid handle, Tyre Pressure Monitoring System control unit, Digital sound package control unit, Garage door operation control unit, Roll stabiliser control unit, Roll stabiliser control unit 2, Roof aerial, Remote control receiver for auxiliary heater, Fuse holder J, Fuse holder K	50
8. Power and control electronics for electric drive, Fuse holder K, Coolant pump for high-voltage battery	51
9. Charging unit 1 for high-voltage battery, Voltage converter (48 V/12 V), Battery, 48 V, Brake servo, Fuse holder K, Air conditioner compressor	52
10. Refrigerant pressure and temperature sender, Refrigerant pressure and temperature sender 2, Refrigerant expansion valve 2, Radiator blind control motor, High-voltage heater (PTC)	53
11. High-voltage battery 1, Battery regulation control unit, Switching unit for high-voltage battery	54
004 - Earthing concept	55-90
1. Earthing concept	55
2. Automatic glow period control unit, Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage	56
3. Oil level and oil temperature sender, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage	57
4. Bonnet contact switch, Control unit for NOx sender, Bass horn, Front left radar sensor control unit for object detection, Front left headlight, Charge air cooling pump	58
5. Coolant changeover valve 1, Circulation pump, Air conditioner compressor, Coolant pump for high-voltage battery	59
6. Thermal management control unit, Refrigerant circulation solenoid valve, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Refrigerant expansion valve 2, Secondary air pump motor	60
7. Bonnet contact switch 2, Treble horn, Electrohydraulic engine mounting control unit, Auxiliary heater control unit, Power steering control unit, Front right headlight, Circulation pump 2, Radiator blind control motor	61

8. Trigger 2 for pedestrian protection, Alarm horn, Adaptive cruise control unit, Glow period control unit 2, Front right radar sensor control unit for object detection, Heater coolant shut-off valve, Coolant circulation pump, Radiator fan, Auxiliary pump for heating	62
9. Brake light switch, Potentiometer for electric trailer brakes, Trigger 1 for pedestrian protection, Terminal 15 voltage supply relay, Wiper motor control unit, Diagnostic connection, Headlight washer system pump, Continued coolant circulation pump, Left washer jet heater element, Right washer jet heater element	63
10. Driver exterior door handle, Driver door control unit, Light for front left door contour lighting, Brake servo, Driver door lock unit, Brake system pressure accumulator	64
11. Humidity sender in fresh air intake duct, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, ABS control unit, Onboard supply control unit, Right B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear left chest vent control motor, Rear right chest vent control motor	65
12. Control unit 2 for NOx sender, Particulate sensor, Automatic gearbox control unit, Running gear control unit, Driver assist systems control unit, Gearbox auxiliary hydraulic pump, Actuator for disengagement clutch, Thermal management coolant pump 4	66
13. Control unit 3 for NOx sender, Control unit for seat and steering column adjustment with memory function, Control unit for night vision system, Rear left vent illumination bulb, Rear left footwell light, Light for sill panel moulding background lighting, driver side, Light for rear sill panel moulding background lighting, passenger side	67
14. Data bus diagnostic interface, Front left seat belt, Side airbag igniter on front passenger side, Front left seat backrest fan 1, Front left seat cushion fan 1, Seat heating for front left seat backrest, Heated seat cushion for front left seat	68
15. Rear left exterior door handle, Rear driver side door control unit, Light 1 for rear left door background lighting, Light for rear left door contour lighting, Rear left door lock unit	69
16. Steering column electronics control unit, Display unit for front information display and operating unit control unit, Control unit for head-up display, Front left footwell light	70
17. Switch module 2 in centre console, Operating unit to regulate suspension height, Multimedia system operating unit, Operating unit for driving mode selection, Accelerator pedal module, Control unit in dash panel insert	71
18. Rotary light switch, Starter button, Control unit for electronic steering column lock, Dash panel left vent illumination bulb	72
19. Hazard warning lights switch, Glove compartment light switch, Control unit 1 for information electronics, Front passenger airbag unit	73
20. Front passenger exterior door handle, Sliding sunroof adjustment control unit, Front passenger door control unit, Heated windscreen control unit, Light 1 for front right door background lighting, Light for front right door contour lighting, Front passenger door lock unit, Light for sill panel moulding background lighting, front passenger side	74
21. Fresh air blower control unit, Control unit for electrically adjustable steering column, Storage compartment illumination bulb, Storage compartment illumination bulb in rear centre console, Light for left dash panel background lighting, Light for cup holder background lighting, Light 1 for dash panel contour lighting, Auxiliary air heater element	75
22. Control unit for front passenger seat adjustment with memory function, Rear right vent illumination bulb, Front right seat backrest fan 1, Front right seat cushion fan 1, Rear right footwell light, Light for rear sill panel moulding background lighting, driver side, Seat heating for front right seat backrest	76
23. Rear right exterior door handle, Rear passenger side door control unit, Front right seat belt, Side airbag igniter on driver side, Rear right door lock unit	77
24. Light 1 for rear right door background lighting, Light for rear right door contour lighting, Rear side airbag igniter on driver side, Rear side airbag igniter on passenger side, DC/AC converter with socket, 12 V - 230 V	78
25. Rear left seat heating switch, Rear right seat heating switch, Rear fresh air blower control unit, Heated rear seats control unit, Heated bench seat cushion for rear left seat, Heated backrest for rear left seat, Heated bench seat cushion for rear right seat, Heated backrest for rear right seat	79
26. Interior mirror, Operating and display unit for rear air conditioning system, Garage door operating unit, Selector lever, Rain and light sensor, Anti-theft alarm sensor, Charging unit 1 for mobile devices, Front camera for driver assist systems, 12 V socket, Rear centre vent	80
27. Battery, 48 V, Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Toll collection sender, Roof aerial, Frequency modulation (FM) frequency filter in negative wire, Front roof module	81
28. Control unit for reducing agent metering system, Engine sound generator control unit, Adaptive suspension compressor electronics, Left tail light cluster 2, Right tail light cluster 2, High-level brake light bulb, Rear lid light	82
29. Operating unit for rear lid control, Rear lid handle release button, Rear window wiper motor, Power latch for rear lid. Rear lid lock unit	83

30. Heated rear window relay, Garage door operation control unit, Rear lid control unit, Exhaust flap control unit, Roll stabiliser control unit 2, Left tail light cluster	84
31. Tyre Pressure Monitoring System control unit, Lane change assist control unit, Lane change assist control unit 2, Rear lid power opening control unit, Left luggage compartment light, Rear fog light	85
32. Voltage converter (48 V/12 V), Fuel delivery unit, Rear right brake pad wear sender, Fuel pump control unit	86
33. Digital sound package control unit, Control unit for vehicle location system, Interface control unit for telematics, Right tail light cluster, Remote control receiver for auxiliary heater, TV tuner, Aerial amplifier for mobile telephone, 12 V socket 3, Right luggage compartment light	87
34. Roll stabiliser control unit, Rear wheel steering control unit, Trailer socket, Actuator for chassis stabilisation (rear left)	88
35. Charging unit 1 for high-voltage battery, Convenience system central control unit, Relay and fuse carrier 6	89
36. Battery, High-voltage battery 1, Power and control electronics for electric drive, Battery regulation control unit, Switching unit for high-voltage battery	90
005 - 2.0l petrol engine , CYRB,CYRC,DMFA,DNEA	91-116
1. 2.0l petrol engine , CYRB,CYRC,DMFA,DNEA	91
2. Main relay, Terminal 15 voltage supply relay, Engine component power supply relay	92
3. Fuse holder A	93
4. Starter, Alternator with voltage regulator, Battery monitor control unit, Fuse holder B, Fuse holder L, Fuse carrier 4, Jump start connection	94
5. Starter relay 1, Starter relay 2, Fuse holder B, Fuse holder D, Relay and fuse carrier 1	95
6. Engine/motor control unit	96
7. Brake light switch, Data bus diagnostic interface, Engine/motor control unit	97
8. Accelerator pedal module, ABS control unit, Steering column electronics control unit, Engine/motor control unit	98
9. Radiator outlet coolant temperature sender, Engine/motor control unit, Coolant valve for gearbox, Continued coolant circulation pump, Radiator fan, Auxiliary pump for heating	99
10. Fuel tank leak detection module, Secondary air pump relay, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Secondary air pump motor	100
11. Charge pressure sender, Tank breather pressure sensor 1, Automatic gearbox control unit, Engine/motor control unit	101
12. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	102
13. Lambda probe 1 before catalytic converter, Engine/motor control unit, Air filter bypass flap valve	103
14. Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	104
15. Engine/motor control unit	105
16. Intake manifold sender, Hall sender 2, Engine/motor control unit	106
17. Fuel pressure sender for low pressure, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	107
18. Hall sender, Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit, Fuel pressure regulating valve	108
19. Engine temperature regulation module, Sender 2 for secondary air pressure, Pressure differential sender for particulate filter, Engine/motor control unit	109
20. Throttle valve module, Charge pressure control module, Knock sensor 1, Engine/motor control unit	110
21. Engine speed sender, Engine/motor control unit, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4	111
22. Oil pressure switch, Oil pressure switch for reduced oil pressure, Stage 2 oil pressure switch, Coolant temperature sender, Oil level and oil temperature sender, Engine/motor control unit, Activated charcoal filter solenoid valve 1	112
23. Engine/motor control unit, Secondary air inlet valve, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Valve for oil pressure control, Piston cooling jet control valve	113
24. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 1, Spark plug 2, Spark plug 3, Spark plug 4	114
25. 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	115
26. Cam adjustment actuator 7, Cam adjustment actuator 8, Fuel delivery unit, Convenience system central control unit, Fuel pump control unit, Engine/motor control unit	116
006 - 3.0l petrol engine , DCBE	117-143
1. 3.0l petrol engine , DCBE	117
2. Main relav. Terminal 15 voltage supply relav. Engine component power supply relav	118

3. Fuse holder A	119
4. Starter, Alternator with voltage regulator, Fuse holder A, Fuse holder D, Jump start connection	120
5. Battery monitor control unit, Starter relay 1, Fuse holder B, Fuse holder L, Relay and fuse carrier 1	121
6. Convenience system central control unit, Engine/motor control unit, Starter relay 2, Relay and fuse carrier 1	122
7. Brake light switch, Engine/motor control unit	123
8. ABS control unit, Data bus diagnostic interface, Engine/motor control unit, Auxiliary pump for heating	124
9. Accelerator pedal module, Engine/motor control unit	125
10. Radiator outlet coolant temperature sender, Steering column electronics control unit, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Radiator fan	126
11. Fuel tank leak detection module, Exhaust gas temperature sender 1, Pressure differential sender for particulate filter, Engine/motor control unit	127
12. Oil pressure switch, Oil temperature sender, Coolant temperature sender, Engine outlet coolant temperature sender, Temperature sender for engine temperature regulation, Engine/motor control unit	128
13. Charge pressure sender, Engine/motor control unit	129
14. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Spark plug 1, Spark plug 2, Spark plug 3	130
15. Engine/motor control unit, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage, Spark plug 4, Spark plug 5, Spark plug 6	131
16. Oil level and oil temperature sender, Tank breather pressure sensor 1, Engine/motor control unit, Coolant valve for cylinder block, Switch valve for mechanical coolant pump	132
17. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit	133
18. Throttle valve module, Engine speed sender, Engine/motor control unit, Fuel metering valve	134
19. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	135
20. Hall sender 2, Hall sender 3, Hall sender 4, Temperature sender for engine cover panel, Engine/motor control unit	136
21. Hall sender, Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Camshaft control valve 2, Exhaust camshaft control valve 1, Exhaust camshaft control valve 2	137
22. Inlet cam actuator 1 for cylinder 1, Inlet cam actuator 1 for cylinder 2, Inlet cam actuator 1 for cylinder 3, Inlet cam actuator 1 for cylinder 4, Engine/motor control unit	138
23. Inlet cam actuator 1 for cylinder 5, Inlet cam actuator 1 for cylinder 6, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Overrun air recirculation valve for bank 1, Continued coolant circulation pump	139
24. Map-controlled engine cooling system thermostat, Knock sensor 1, Knock sensor 2, Fuel pressure sender, Engine/motor control unit	140
25. Intake manifold sender, Oil pressure sender, Fuel pressure sender for low pressure, Engine/motor control unit, Valve for oil pressure control	141
26. Tank pressure sensor, Engine/motor control unit, Exhaust flap control unit 2, Fuel tank switch-off valve	142
27. Automatic gearbox control unit, Electrohydraulic engine mounting control unit, Engine/motor control unit, Gearbox mounting valve 1	143
007 - 3.0l diesel engine , CVMC,CVMD,DENA,DEND	144-171
1. 3.0l diesel engine , CVMC,CVMD,DENA,DEND	144
2. Main relay, Terminal 15 voltage supply relay	145
3. Fuse holder A	146
4. Fuse holder B, Fuse holder D, Fuse holder E, Fuse carrier 4	147
5. Starter relay 1, Starter relay 2, Relay and fuse carrier 1	148
6. Starter, Alternator with voltage regulator, Battery monitor control unit, Convenience system central control unit, Fuse holder L, Jump start connection	149
7. Engine/motor control unit	150
8. ABS control unit, Data bus diagnostic interface, Engine/motor control unit	151
9. Automatic glow period control unit, Engine/motor control unit	152
10. Automatic glow period control unit, Engine/motor control unit	153
11. Water separator sender, Automatic gearbox control unit, Engine/motor control unit, Injector for reducing agent, Radiator fan	154
12. Engine/motor control unit, Exhaust flap control unit, Air filter bypass flap valve, Radiator blind control motor	155
13. Accelerator pedal module, Steering column electronics control unit, Fuel pump control unit, Engine/motor control unit	156
14. Control unit for NOx sender. Control unit 2 for NOx sender. Particulate sensor. Engine/motor	157

control unit	
15. Exhaust gas temperature sender 4, Charge air temperature sender after charge air cooler, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve	158
16. Coolant temperature sender, Fuel temperature sender, Coolant temperature sender 2, Engine/motor control unit, Glow plug 1	159
17. Engine/motor control unit, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6	160
18. Throttle valve module, Air mass measurement module, Engine/motor control unit	161
19. Hall sender, Fuel pressure sender, Engine/motor control unit, Fuel pressure regulating valve, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head	162
20. Pressure differential sender, Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6	163
21. Engine speed sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	164
22. Intake manifold sender, Charge pressure sender, Fuel pressure sender for low pressure, Engine/motor control unit	165
23. Map-controlled engine cooling system thermostat, Exhaust gas recirculation valve 1, Engine/motor control unit, Fuel metering valve	166
24. Oil pressure sender, Lambda probe 1 before catalytic converter, Exhaust gas recirculation temperature sensor, Engine/motor control unit	167
25. Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit, Valve for oil pressure control	168
26. Oil level and oil temperature sender, Exhaust gas temperature sender 2, Engine/motor control unit	169
27. Exhaust gas recirculation valve 2, Charge pressure control module, Pressure differential sender 2, Engine/motor control unit	170
28. Charge pressure control module, Engine/motor control unit	171
008 - 4.0l diesel engine , DMVB	172-207
1. 4.0l diesel engine , DMVB	172
2. Main relay, Terminal 15 voltage supply relay	173
3. Fuse holder A	174
4. Convenience system central control unit, Fuse holder B, Fuse holder D, Fuse holder E, Fuse carrier 4	175
5. Starter relay 1, Starter relay 2, Relay and fuse carrier 1	176
6. Starter, Alternator with voltage regulator, Battery monitor control unit, Engine/motor control unit, Fuse holder L, Jump start connection	177
7. Brake light switch, Engine/motor control unit	178
8. Engine/motor control unit	179
9. Control unit 2 for NOx sender, Data bus diagnostic interface, Engine/motor control unit	180
10. Control unit for NOx sender, Particulate sensor, Electrohydraulic engine mounting control unit, Engine/motor control unit	181
11. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine/motor control unit, Radiator fan	182
12. ABS control unit, Automatic glow period control unit, Engine/motor control unit	183
13. Engine/motor control unit, Glow period control unit 2, Glow plug 1, Glow plug 2	184
14. Engine/motor control unit, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6, Glow plug 7, Glow plug 8	185
15. Accelerator pedal module, Steering column electronics control unit, Engine/motor control unit, Gearbox mounting valve 2	186
16. Air mass measurement module, Air mass meter 2, Exhaust gas temperature sender 2, Engine/motor control unit, Auxiliary pump for heating	187
17. Automatic gearbox control unit, Engine/motor control unit, Gearbox mounting valve 1, Coupling point for automatic gearbox	188
18. Charge air recirculation module, Pressure differential sender, Engine/motor control unit	189
19. Radiator outlet coolant temperature sender, Engine/motor control unit	190
20. Engine/motor control unit, Turbocharger 2 control unit	191
21. Exhaust gas recirculation valve 1, Engine/motor control unit	192
22. Exhaust cam actuator 1 for cylinder 2, Exhaust cam actuator 1 for cylinder 5, Coolant temperature sender 3, Engine/motor control unit, Valve for oil pressure control	193
23. Exhaust cam actuator 1 for cylinder 6, Exhaust cam actuator 1 for cylinder 7, Engine/motor control unit, Fuel metering valve	194
24. Inlet cam actuator 1 for cylinder 1, Exhaust cam actuator 1 for cylinder 1, Exhaust cam actuator 1 for cylinder 3, Exhaust cam actuator 1 for cylinder 4, Engine/motor control unit	195
25. Inlet cam actuator 1 for cylinder 2, Inlet cam actuator 1 for cylinder 3, Inlet cam actuator 1 for cvlinder 4. Engine/motor control unit	196

26. Inlet cam actuator 1 for cylinder 5, Inlet cam actuator 1 for cylinder 6, Inlet cam actuator 1 for cylinder 7, Inlet cam actuator 1 for cylinder 8, Engine/motor control unit	197
27. Exhaust cam actuator 1 for cylinder 8, Fuel temperature sender, Exhaust gas temperature sender 4, Sender 2 for turbocharger speed, Engine/motor control unit, Fuel pressure regulating valve	198
28. Oil temperature sender, Intake manifold sender, Exhaust gas recirculation temperature sensor, Sender 1 for turbocharger speed, Engine/motor control unit	199
29. Intake air temperature sender, Exhaust gas temperature sender 1, Intake air temperature sender 2, Temperature sender for engine cover panel, Engine/motor control unit	200
30. Map-controlled engine cooling system thermostat, Coolant temperature sender, Exhaust gas temperature sender 3, Engine/motor control unit, Pressure reduction valve, Exhaust gas recirculation cooling bypass valve, Exhaust gas recirculation cooling bypass valve 2	201
31. Oil pressure sender, Engine speed sender, Exhaust gas temperature sender 1 for bank 2, Fuel pressure sender for low pressure, Engine/motor control unit	202
32. Intake manifold flap control unit 2, Hall sender, Fuel pressure sender, Engine/motor control unit	203
33. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	204
34. Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6, Injector, cylinder 7, Injector, cylinder 8	205
35. Intake manifold flap control unit, Oil level and oil temperature sender, Engine/motor control unit, Turbocharger 1 control unit	206
36. Throttle valve module, Throttle valve module 2, Pressure sender for exhaust gas recirculation, Engine/motor control unit	207
009 - 12 V sockets	208-209
1. 12 V sockets	208
2. Onboard supply control unit, Fuse holder C, 12 V socket, 12 V socket 2, 12 V socket 3	209
010 - 48 V system , (VH2)	210-212
1. 48 V system , (VH2)	210
2. Battery, 48 V, Roll stabiliser control unit, Roll stabiliser control unit 2, Fuse holder K, Terminal 30 wiring junction	211
3. Voltage converter (48 V/12 V), Battery, 48 V, Airbag control unit, Data bus diagnostic interface	212
011 - 8-speed automatic gearbox 0D5/0D6 , (G1G)	213-217
1. 8-speed automatic gearbox 0D5/0D6 , (G1G)	213
2. Automatic gearbox control unit, Fuse holder A, Fuse holder D, Fuse holder E, Fuse holder G	214
3. Automatic gearbox control unit, Power steering control unit, Engine/motor control unit, Gearbox oil cooling valve	215
4. Selector lever, Parking lock button, Automatic gearbox control unit, Data bus diagnostic interface, Selector lever lock solenoid, Motor for lateral selector lever lock, Selector lever position display	216
5. Gearbox mounting valve 1	217
012 - Adaptive chassis control DCC , (1BK)	218-224
1. Adaptive chassis control DCC , (1BK)	218
2. Operating unit for lowering load sill and for towing bracket, Running gear control unit, Fuse holder G, Fuse carrier 8	219
3. Running gear control unit, Valve block for adaptive suspension	220
4. Steering column electronics control unit, Data bus diagnostic interface, Running gear control unit, Driver assist systems control unit, Valve block for adaptive suspension	221
5. Convenience system central control unit, Running gear control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve	222
6. Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Running gear control unit, Rear right shock absorber damping adjustment valve	223
7. Front right vehicle level sender, Running gear control unit, Adaptive suspension compressor electronics	224
013 - Airbag systems	225-243
1. Airbag systems	225
2. Airbag control unit, Fuse holder B, Fuse holder E, Fuse holder L	226
3. Key-operated switch to deactivate airbag on front passenger side, Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on passenger side, Front airbag crash sensor for driver side, Front airbag crash sensor for front passenger side, Airbag control unit, Steering column electronics control unit, Airbag igniter on driver side	227
4. Airbag control unit, Front passenger airbag unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter, Driver side knee airbag igniter, Front passenger side knee airbag igniter	228
5. Airbag control unit, Side airbag igniter on front passenger side	229
6. Airbag control unit. Side airbag igniter on driver side. Rear side airbag igniter on driver side	230

7. Airbag control unit, Front left seat belt, Front right seat belt, Rear side airbag igniter on passenger side	231
8. Airbag control unit	232
9. Airbag control unit, Front left seat belt, Front right seat belt	233
10. Front left belt switch, Seat occupied sensor on front passenger side, Airbag control unit, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on passenger side	234
11. Front right belt switch, Rear seat occupied sensor on driver side, Rear seat occupied sensor on passenger side, Airbag control unit	235
12. Belt switch for seat row 2, centre, Belt switch for seat row 2, passenger side, Rear seat occupied sensor, centre, Airbag control unit	236
13. Belt switch for seat row 2, driver side, Rear seat occupied sensor on driver side, Rear seat occupied sensor on passenger side, Airbag control unit	237
14. Side airbag pressure sensor on front passenger side, Airbag control unit, Convenience system central control unit, Onboard supply control unit, Front roof module	238
15. Front pressure hose sensor for pedestrian protection, Side airbag pressure sensor on driver side, Airbag control unit, Diagnostic connection	239
16. Driver side crash sensor for pedestrian protection, Front passenger side crash sensor for pedestrian protection, Centre crash sensor for pedestrian protection, Airbag control unit	240
17. Airbag control unit	241
18. Trigger 2 for pedestrian protection, Airbag control unit, Telephone and telematics control unit, Data bus diagnostic interface, Emergency call module control unit and communication unit	242
19. Trigger 1 for pedestrian protection, Airbag control unit	243
014 - Active engine mountings	244-246
1. Active engine mountings	244
2. Electrohydraulic engine mounting control unit, Data bus diagnostic interface, Engine/motor control unit, Fuse holder B	245
3. Power unit mounting sender 1, Power unit mounting sender 2, Electrohydraulic engine mounting control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve	246
015 - 2.0l petrol engine , DFKA	247-272
1. 2.0l petrol engine , DFKA	247
2. Main relay, Terminal 15 voltage supply relay, Engine component power supply relay	248
3. Fuse holder A	249
4. Fuse holder B, Fuse holder D, Fuse holder E, Fuse carrier 4	250
5. Battery monitor control unit, Engine/motor control unit, Fuse holder L, Terminal 30 wiring junction	251
6. Engine/motor control unit, Brake servo	252
7. Secondary air pump relay, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Coolant valve for gearbox, Secondary air pump motor	253
8. Fuel tank leak detection module, Automatic gearbox control unit, Engine/motor control unit, Continued coolant circulation pump	254
9. Charge pressure sender, Tank breather pressure sensor 1, Engine/motor control unit	255
10. Lambda probe 1 before catalytic converter, Data bus diagnostic interface, Engine/motor control unit	256
11. Lambda probe 1 after catalytic converter, Pressure differential sender for particulate filter, Engine/motor control unit	257
12. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	258
13. Engine/motor control unit, Exhaust flap control unit, Air filter bypass flap valve, Fuel tank switch-off valve	259
14. Accelerator pedal module, Steering column electronics control unit, Engine/motor control unit	260
15. Engine/motor control unit	261
16. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Cam adjustment actuator 4, Cam adjustment actuator 5, Cam adjustment actuator 6, Cam adjustment actuator 7, Engine/motor control unit	262
17. Oil pressure switch, Cam adjustment actuator 8, Oil pressure switch for reduced oil pressure, Stage 2 oil pressure switch, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Exhaust camshaft control valve 1	263
18. Engine/motor control unit, Secondary air inlet valve, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control, Piston cooling jet control valve	264
19. Engine speed sender, Knock sensor 1, Coolant temperature sender, Oil level and oil temperature sender, Engine/motor control unit	265
20. Intake manifold sender, Hall sender 2, Sender 1 for secondary air pressure, Engine/motor control unit	266

21. Throttle valve module, Engine temperature regulation module, Engine/motor control unit	267
22. Charge pressure control module, Tank pressure sensor, Engine/motor control unit, Fuel pressure regulating valve	268
23. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Spark plug 1, Spark plug 2, Spark plug 3	269
24. Fuel pressure sender, Intake manifold flap potentiometer, Engine/motor control unit, Ignition coil 4 with output stage, Spark plug 4	270
25. Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3	271
26. Fuel delivery unit, Convenience system central control unit, Fuel pump control unit, Engine/motor control unit, Injector, cylinder 4	272
016 - Background lighting , (GP0),(QQ1),(QQ2)	273-279
1. Background lighting , (GP0),(QQ1),(QQ2)	273
2. Onboard supply control unit, Light for left dash panel background lighting, Light for right dash panel background lighting, Light for centre dash panel background lighting, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting	274
3. Onboard supply control unit, Front left footwell light, Front right footwell light	275
4. Driver door control unit, Onboard supply control unit, Light 1 for front left door background lighting, Light for front left door contour lighting, Light for sill panel moulding background lighting, driver side	276
5. Front passenger door control unit, Onboard supply control unit, Light 1 for front right door background lighting, Light for front right door contour lighting, Light for sill panel moulding background lighting, front passenger side	277
6. Rear driver side door control unit, Light 1 for rear left door background lighting, Light for rear left door contour lighting, Rear left footwell light, Light for rear sill panel moulding background lighting, passenger side	278
7. Rear passenger side door control unit, Light 1 for rear right door background lighting, Light for rear right door contour lighting, Rear right footwell light, Light for rear sill panel moulding background lighting, driver side	279
017 - Trailer coupling , (1D3),(1D8),(1D9)	280-287
1. Trailer coupling , (1D3),(1D8),(1D9)	280
2. Trailer detector control unit, Fuse holder C, Fuse holder G, Fuse holder H	281
3. Brake light switch, Trailer detector control unit, Convenience system central control unit	282
4. Operating unit for lowering load sill and for towing bracket, Trailer detector control unit, Running gear control unit	283
5. Potentiometer for electric trailer brakes, Trailer detector control unit, Towing bracket, Hinged tow attachment ball head motor	284
6. Trailer detector control unit, Trailer socket	285
7. Trailer detector control unit, Trailer socket	286
8. Trailer socket	287
018 - Anti-lock brake system (ABS)	288-294
1. Anti-lock brake system (ABS)	288
2. ABS control unit, Fuse holder E, Fuse carrier 7	289
3. Vacuum sender, ABS control unit, Adaptive cruise control unit, Data bus diagnostic interface, Engine/motor control unit	290
4. Front right speed sensor, Front left speed sensor, ABS control unit, Left parking brake motor, Right parking brake motor	291
5. Rear right speed sensor, Rear left speed sensor, Roof carrier detection sensor, ABS control unit, Trailer detector control unit, Convenience system central control unit, Coupling point for roof, left	292
6. Electromechanical parking brake button, ABS control unit, Onboard supply control unit	293
7. Brake fluid level warning contact, Front left brake pad wear sender, Front right brake pad wear sender, Rear left brake pad wear sender, Rear right brake pad wear sender, Onboard supply control unit	294
019 - Assist systems , (JX0)	295-297
1. Assist systems , (JX0)	295
2. Data bus diagnostic interface, Running gear control unit, Fuse holder D, Fuse holder J	296
3. Onboard supply control unit, Steering column electronics control unit, Front left headlight, Front camera for driver assist systems, Windscreen heater for front sensors	297
020 - Assist systems , (JX0),(JX1),(KA0),(KA2),(KA6)	298-305
1. Assist systems , (JX0),(JX1),(KA0),(KA2),(KA6)	298
2. Driver assist systems control unit, Fuse holder B, Fuse holder J	299
3. Steering column electronics control unit, Driver assist systems control unit, Rear overhead view camera, Driver side exterior mirror, Passenger side exterior mirror	300
4. Onboard supply control unit, Control unit 1 for information electronics, Driver assist systems control unit. Front left headlight	301

5. Data bus diagnostic interface, Driver assist systems control unit, Front camera for driver assist systems, Windscreen heater for front sensors	302
6. Running gear control unit, Front left radar sensor control unit for object detection, Driver assist systems control unit	303
7. Front right radar sensor control unit for object detection, Driver assist systems control unit	304
8. Driver assist systems control unit, Front overhead view camera	305
021 - Automatic anti-dazzle interior mirror	306-307
1. Automatic anti-dazzle interior mirror	306
2. Interior mirror, Onboard supply control unit, Fuse holder D	307
022 - Adaptive cruise control , (8T8)	308-309
1. Adaptive cruise control , (8T8)	308
2. ABS control unit, Data bus diagnostic interface, Fuse holder D	309
023 - Heated windscreen , (4GR)	310-311
1. Heated windscreen , (4GR)	310
2. Convenience system central control unit, Fuse holder L, Terminal 30 wiring junction, Heated windscreen	311
024 - Heated rear window	312-313
1. Heated rear window	312
2. Heated rear window relay, Convenience system central control unit, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Fuse carrier 8, Rear window	313
025 - Climatronic with 2-zone temperature control , (9AD)	314-321
1. Climatronic with 2-zone temperature control , (9AD)	314
2. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Fuse holder B, Fuse holder E, Fuse holder F, Fuse holder L	315
3. Onboard supply control unit	316
4. Humidity sender in fresh air intake duct, Pressure sender for refrigerant circuit, Temperature sensor for left side vent, Fresh air blower control unit, Onboard supply control unit	317
5. Heater and air conditioning controls, Rain and light sensor, Temperature sensor for right side vent, Temperature sender 1 in dash panel temperature sensor, Onboard supply control unit	318
6. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Onboard supply control unit, Rear temperature flap control motor, Left temperature flap control motor	319
7. Defroster flap control motor, Left side vent control motor, Right side vent control motor	320
8. Air recirculation flap control motor, Right temperature flap control motor, Rear air distribution flap control motor, Fresh air flap control motor, Auxiliary air heater element	321
026 - Climatronic with 4-zone temperature control , (9AE)	322-334
1. Climatronic with 4-zone temperature control , (9AE)	322
2. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Fuse holder B, Fuse holder F, Fuse holder G, Fuse holder H, Fuse holder L	323
3. Onboard supply control unit, Air conditioner compressor	324
4. Pressure sender for refrigerant circuit, Temperature sensor for left side vent, Temperature sensor for right side vent, External air quality and air humidity sensor, Onboard supply control unit	325
5. Operating and display unit for rear air conditioning system, Temperature sender 1 in dash panel temperature sensor, Rear fresh air blower control unit, Onboard supply control unit	326
6. Rear left footwell temperature sensor, Rear right footwell temperature sensor, Onboard supply control unit, Right B-pillar and footwell shut-off flap control motor, Rear right chest vent control motor	327
7. Heater and air conditioning controls, Fresh air blower control unit, Onboard supply control unit, Left B-pillar and footwell shut-off flap control motor, Rear left chest vent control motor	328
8. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Onboard supply control unit	329
9. Onboard supply control unit, Left footwell flap control motor, Rear left temperature flap control motor, Rear left air distribution control motor	330
10. Left centre vent control motor, Left temperature flap control motor, Left side vent control motor	331
11. Defroster flap control motor, Right centre vent control motor, Rear right temperature flap control motor, Auxiliary air heater element	332
12. Right footwell flap control motor, Right side vent control motor, Rear right air distribution control motor	333
13. Air recirculation flap control motor, Right temperature flap control motor, Fresh air flap control motor	334
027 - Data bus network	335-359
1. Data bus network	335
2. Data bus diaagnostic interface. Fuse holder D. Fuse holder E	336

3. Alternator with voltage regulator, Airbag control unit, Battery monitor control unit, Data bus diagnostic interface, DC/AC converter with socket, 12 V - 230 V	337
4. Data bus diagnostic interface, Driver assist systems control unit	338
5. Data bus diagnostic interface, Driver assist systems control unit, TV tuner	339
6. ABS control unit, Adaptive cruise control unit, Data bus diagnostic interface, Engine/motor control unit, Brake servo, Brake system pressure accumulator	340
7. Data bus diagnostic interface, Running gear control unit, Front left radar sensor control unit for object detection	341
8. Steering column electronics control unit, Data bus diagnostic interface, Front right radar sensor control unit for object detection	342
9. Electrohydraulic engine mounting control unit, Control unit in dash panel insert, Digital sound package control unit, Data bus diagnostic interface	343
10. Auxiliary heater control unit, Data bus diagnostic interface, Control unit 1 for information electronics, Control unit for night vision system, Control unit for reducing agent metering system, Engine sound generator control unit	344
11. Accelerator pedal module, Sliding sunroof adjustment control unit, Data bus diagnostic interface, Control unit for electronic steering column lock, Control unit 1 for information electronics, Roof aerial	345
12. Control unit for seat and steering column adjustment with memory function, Driver door control unit, Onboard supply control unit, Control unit for front passenger seat adjustment with memory function, Data bus diagnostic interface	346
13. Trailer detector control unit, Front passenger door control unit, Convenience system central control unit, Data bus diagnostic interface, Rear lid control unit	347
14. Automatic gearbox control unit, Data bus diagnostic interface	348
15. Data bus diagnostic interface, Diagnostic connection	349
16. Control unit for NOx sender, Control unit 2 for NOx sender, Control unit 3 for NOx sender, Particulate sensor, Data bus diagnostic interface	350
17. Selector lever, Data bus diagnostic interface, Control unit for head-up display, Emergency call module control unit and communication unit	351
18. Control unit for head-up display, Actuator for disengagement clutch	352
19. Lane change assist control unit, Lane change assist control unit 2	353
20. Charging unit 1 for high-voltage battery, Voltage converter (48 V/12 V), Battery, 48 V, Interface control unit for telematics	354
21. Refrigerant pressure and temperature sender, Power and control electronics for electric drive, Thermal management control unit, Air conditioner compressor, Radiator blind control motor	355
22. Power steering control unit, Refrigerant expansion valve 2, High-voltage heater (PTC)	356
23. High-voltage battery 1, Battery regulation control unit, Switching unit for high-voltage battery	357
24. High-voltage battery 1, Battery module 3, Battery module 6	358
25. Tyre Pressure Monitoring System control unit, Rear wheel steering control unit	359
028 - Anti-theft alarm system , (7AL)	360-361
1. Anti-theft alarm system , (7AL)	360
2. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit, Fuse holder E	361
029 - Dual tone horn , (8Y1),(8Y3)	362-363
1. Dual tone horn , (8Y1),(8Y3)	362
2. Treble horn, Bass horn, Onboard supply control unit	363
030 - Dynamic roll stabilisation , (1P7)	364-368
1. Dynamic roll stabilisation , (1P7)	364
2. Roll stabiliser control unit, Fuse holder K, Terminal 40 wiring junction	365
3. Roll stabiliser control unit, Actuator for chassis stabilisation (front left), Actuator for chassis stabilisation (front right)	366
4. Running gear control unit, Roll stabiliser control unit 2	367
5. Roll stabiliser control unit 2, Actuator for chassis stabilisation (rear left)	368
031 - Parking aid (PDC) , (FT0)	369-375
1. Parking aid (PDC) , (FT0)	369
2. Front left parking aid sender, Front left sender for park assist steering on left side of vehicle, Front right sender for park assist steering on right side of vehicle, Onboard supply control unit	370
3. Front right parking aid sender, Front centre right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Onboard supply control unit	371
4. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Front right parking aid sender, Onboard supply control unit	372
5. Rear right parking aid sender, Rear left park assist steering sender, Rear right park assist steering sender, Onboard supply control unit, Parking aid loudspeaker, Rear loudspeaker for parking aid	373
6. Switch module 1 in centre console, Onboard supply control unit, Data bus diagnostic interface, Control unit 1 for information electronics	374
7. Display unit for front information display and operating unit control unit. Control unit 1 for	375

information electronics	
032 - Parking aid (PDC) , (FT1),(FT3)	376-384
1. Parking aid (PDC) , (FT1),(FT3)	376
2. Front centre left parking aid sender, Front left parking aid sender, Driver assist systems control unit	377
3. Front right parking aid sender, Front centre right parking aid sender, Front left sender for park assist steering on left side of vehicle, Driver assist systems control unit	378
4. Rear left parking aid sender, Rear centre left parking aid sender, Front right sender for park assist steering on right side of vehicle, Driver assist systems control unit	379
5. Rear centre right parking aid sender, Rear right parking aid sender, Rear left park assist steering sender, Rear right park assist steering sender, Driver assist systems control unit	380
6. Data bus diagnostic interface, Driver assist systems control unit, Parking aid loudspeaker, Rear loudspeaker for parking aid	381
7. Convenience system central control unit, Data bus diagnostic interface, Roof aerial, Aerial for radio-controlled parking	382
8. Control unit 1 for information electronics	383
9. Control unit in dash panel insert, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	384
033 - Electrically operated rear lid , (4E2),(4E7),(5I6),(GY1)	385-392
1. Electrically operated rear lid , (4E2),(4E7),(5I6),(GY1)	385
2. Rear lid control unit, Fuse holder G, Rear lid drive unit	386
3. Rear lid control unit, Drive unit for luggage compartment cover, Rear lid drive unit 2	387
4. Data bus diagnostic interface, Rear lid control unit, Power latching for rear lid	388
5. Operating unit for rear lid control, Rear lid control unit	389
6. Operating unit for rear lid control, Rear lid warning buzzer, Convenience system central control unit, Rear lid control unit, Rear lid lock unit	390
7. Rear lid handle release button, Convenience system central control unit	391
8. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	392
034 - Electronic steering column adjustment , (2C7)	393-394
1. Electronic steering column adjustment , (2C7)	393
2. Onboard supply control unit, Control unit for electrically adjustable steering column, Fuse holder F	394
035 - Electromechanical rear wheel steering , (0N5)	395-396
1. Electromechanical rear wheel steering , (0N5)	395
2. Data bus diagnostic interface, Rear wheel steering control unit, Terminal 30 wiring junction	396
036 - Electromechanical steering	397-398
1. Electromechanical steering	397
2. Automatic gearbox control unit, Power steering control unit, Fuse holder L, Terminal 30 wiring junction	398
037 - Head-up display , (KS1)	399-401
1. Head-up display , (KS1)	399
2. Control unit in dash panel insert, Control unit 1 for information electronics, Control unit for head-up display, Fuse holder F	400
3. Digital sound package control unit, Data bus diagnostic interface, Control unit for head-up display, TV tuner	401
038 - Garage door opener , (VC2)	402-404
1. Garage door opener , (VC2)	402
2. Garage door operation control unit, Fuse holder E, Fuse holder J, Front roof module	403
3. Garage door operating unit, Onboard supply control unit	404
039 - Interior lights	405-416
1. Interior lights	405
2. Onboard supply control unit, Fuse holder E, Front roof module	406
3. Onboard supply control unit, Front roof module, Rear left reading light	407
4. Driver vanity mirror contact switch, Onboard supply control unit, Rear right reading light, Rear right illuminated vanity mirror	408
5. Front passenger vanity mirror contact switch, Onboard supply control unit, Dash panel left vent illumination bulb, Rear left illuminated vanity mirror	409
6. Onboard supply control unit, Dash panel central vent illumination bulb, Dash panel right vent illumination bulb, Light for right air vent illumination, Rear centre vent	410
7. Onboard supply control unit, Rear left vent illumination bulb, Storage compartment illumination bulb, Storage compartment illumination bulb in rear centre console, Light for cup holder background lighting	411
8. Glove compartment light switch, Onboard supply control unit, Front left footwell light, Front right footwell light, Rear right vent illumination bulb, Glove compartment light	412
9. Convenience system central control unit. Left luggage compartment light. Right luggage	413

compartment light, Rear lid light	
10. Driver door control unit, Driver side interior door handle illumination bulb, Driver door storage compartment illumination bulb, Light for driver side interior door handle illumination, Exit warning lamp, driver side	414
11. Front passenger door control unit, Front passenger side interior door handle illumination bulb, Front passenger door storage compartment illumination bulb, Light for passenger side interior door handle illumination, Exit warning lamp, front passenger side	415
12. Rear driver side door control unit, Rear passenger side door control unit, Light for rear driver side interior door handle illumination, Light for rear passenger side interior door handle illumination, Rear passenger-side door opener illumination bulb, Rear driver-side door opener illumination bulb, Rear exit warning lamp, driver side, Rear exit warning lamp, passenger side	416
040 - Convenience system	417-444
1. Convenience system	417
2. Fuse holder C, Fuse holder D, Fuse holder E	418
3. Driver door control unit, Driver side exterior mirror	419
4. Driver door control unit, Driver side exterior mirror	420
5. Driver door control unit, Driver side exterior mirror, Driver door lock unit	421
6. Driver door control unit, Driver door lock unit	422
7. Front passenger side window regulator button, Driver door control unit, Central locking SAFELOCK function warning lamp, Light for driver side interior door handle illumination, Driver side window regulator motor, Driver door power latching motor	423
8. Exterior mirror adjuster, Operating unit for window regulator in driver door, Driver door control unit	424
9. Rear lid remote release button, Driver side interior locking button for central locking system, Fuel tank flap release button, Driver door control unit, Exit warning lamp, driver side	425
10. Driver door control unit, Driver side interior door handle illumination bulb, Driver door storage compartment illumination bulb	426
11. Front passenger door control unit, Passenger side exterior mirror	427
12. Front passenger door control unit, Passenger side exterior mirror	428
13. Front passenger door control unit, Passenger side exterior mirror, Front passenger door lock unit	429
14. Rear lid remote release button, Front passenger door control unit, Front passenger door lock unit	430
15. Exterior mirror adjuster, Operating unit for window regulator in driver door, Front passenger door control unit	431
16. Front passenger side interior locking button for central locking system, Front passenger side window regulator button, Front passenger door control unit, Front passenger side interior door handle illumination bulb, Front passenger door storage compartment illumination bulb, Light for passenger side interior door handle illumination, Exit warning lamp, front passenger side	432
17. Front passenger door control unit, Front passenger side window regulator motor, Front passenger door power latching motor	433
18. Rear driver side door control unit, Rear left door lock unit	434
19. Rear driver side door control unit, Rear left door lock unit, Rear driver side window regulator motor, Rear door power latching motor, driver side	435
20. Rear driver side door control unit, Rear left door lock unit	436
21. Rear driver side window regulator button, Rear driver side door control unit, Light 1 for rear left door background lighting, Light for rear driver side interior door handle illumination, Rear driver-side door opener illumination bulb, Rear exit warning lamp, driver side	437
22. Rear passenger side door control unit, Rear right door lock unit	438
23. Rear passenger side door control unit, Rear right door lock unit, Rear passenger side window regulator motor, Rear door power latching motor, passenger side	439
24. Rear passenger side door control unit, Rear right door lock unit	440
25. Rear passenger side window regulator button, Rear passenger side door control unit, Light 1 for rear right door background lighting, Light for rear passenger side interior door handle illumination, Rear passenger-side door opener illumination bulb, Rear exit warning lamp, passenger side	441
26. Interior mirror, Rain and light sensor, Driver assist systems control unit	442
27. Bonnet contact switch, Bonnet contact switch 2, Onboard supply control unit	443
28. Tank flap release, Convenience system central control unit	444
041 - Fuel system	445-446
1. Fuel system	445
2. Tank flap release, Fuel delivery unit, Convenience system central control unit, Fuel pump control unit, Engine/motor control unit, Fuse holder A	446
042 - 8-speed automatic gearbox 0D7 , (G1G)	447-454
1. 8-speed automatic gearbox 0D7 , (G1G)	447
2. Fuse holder A, Fuse holder C, Fuse holder E, Fuse holder G, Fuse carrier 6, Gearbox auxiliary hvdraulic pump	448

3. Automatic gearbox control unit, Engine/motor control unit, Continued coolant circulation pump	449
4. Automatic gearbox control unit, Engine/motor control unit	450
5. Automatic gearbox control unit, Data bus diagnostic interface	451
6. Selector lever, Power steering control unit	452
7. Gearbox mounting valve 1, Three-phase current drive, Actuator for disengagement clutch	453
8. Power and control electronics for electric drive	454
043 - Radiator fan	455-457
1. Radiator fan	455
2. Coolant shortage indicator sender, Onboard supply control unit, Fuse holder A, Fuse carrier 4	456
3. Engine/motor control unit, Radiator fan	457
044 - LED headlights , (8IT)	458-460
1. LED headlights , (8IT)	458
2. Onboard supply control unit, Front left headlight	459
3. Rear left vehicle level sender, Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface, Front right headlight	460
045 - LED headlights , (8IU)	461-464
1. LED headlights , (8IU)	461
2. Onboard supply control unit, Front left headlight, Fuse holder D	462
3. Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface, Front right headlight	463
4. Rear left vehicle level sender, Front left vehicle level sender, Convenience system central control unit	464
046 - Adjustable lumbar support , (8I6)	465-468
1. Adjustable lumbar support , (8I6)	465
2. Control unit for seat and steering column adjustment with memory function, Valve block 1 in driver seat, Valve block 2 in driver seat, Fuse holder S, Fuse holder Z, Compressor for multicontour driver seat	466
3. Front left lumbar support adjustment switch, Control unit for seat and steering column adjustment with memory function, Control unit for front passenger seat adjustment with memory function, Valve block 1 in front passenger seat, Valve block 2 in front passenger seat, Compressor for multicontour front passenger seat	467
4. Front right lumbar support adjustment switch, Control unit for front passenger seat adjustment with memory function	468
047 - Steering column electronics , (2ZH),(2ZW),(2ZD),(2FK),(2PT),(2PS),(2FT),(2FM)	469-471
1. Steering column electronics , (2ZH),(2ZW),(2ZD),(2FK),(2PT),(2PS),(2FT),(2FM)	469
2. Steering column electronics control unit, Data bus diagnostic interface, Driver assist systems control unit, Fuse holder F	470
3. Airbag control unit, Steering column electronics control unit, Engine/motor control unit, Heated steering wheel	471
048 - Light switch	472-474
1. Light switch	472
2. Rotary light switch, Hazard warning lights switch, Onboard supply control unit, Fuse holder F	473
3. Hazard warning lights switch	474
049 - Mobile telephone systems , (9IJ),(9IN),(9ZC),(9ZK),(9ZX)	475-484
1. Mobile telephone systems , (9IJ),(9IN),(9ZC),(9ZK),(9ZX)	475
2. Control unit in dash panel insert, Control unit 1 for information electronics, LTE aerial 1, Fuse holder F, Fuse holder J	476
3. Control unit 1 for information electronics, Roof aerial, LTE aerial 3	477
4. Data bus diagnostic interface, Control unit 1 for information electronics, Roof aerial	478
5. Multimedia system operating unit, Control unit 1 for information electronics, Internal vehicle communication aerial	479
6. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	480
7. Control unit 1 for information electronics, Charging unit 1 for mobile devices, Aerial amplifier for mobile telephone	481
8. Control unit 1 for information electronics, Aerial amplifier for mobile telephone, LTE aerial 2	482
9. Data bus diagnostic interface, Control unit 1 for information electronics, Coupling point on left A-pillar	483
10. Data bus diagnostic interface, Control unit 1 for information electronics, Emergency call module aerial, Front roof module	484
050 - Multifunction steering wheel , (2FK),(2ZD),(2ZH),(2ZS),(2ZW)	485-487
1. Multifunction steering wheel , (2FK),(2ZD),(2ZH),(2ZS),(2ZW)	485
2. Tiptronic switch in steering wheel to shift down, Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit, Airbag igniter on driver side	486
3. Tiptronic switch in steering wheel to shift up, Multifunction buttons on right in steering wheel, Heated steering wheel sender. Multifunction steering wheel control unit. Heated steering wheel	487

051 - Multimedia system	488-504
1. Multimedia system	488
2. Control unit 1 for information electronics, Fuse holder F, Fuse holder J	489
3. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear left bass loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker	490
4. Control unit 1 for information electronics, Rear right treble loudspeaker, Rear right bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker	491
5. Control unit 1 for information electronics, USB hub, USB connection 1	492
6. Onboard supply control unit, Control unit 1 for information electronics, USB hub, USB connection 1, USB connection 2	493
7. Digital sound package control unit, Control unit 1 for information electronics, TV tuner, USB connection 1	494
8. Control unit 1 for information electronics, TV tuner	495
9. Multimedia system operating unit, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	496
10. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	497
11. Control unit in dash panel insert, Control unit 1 for information electronics, Control unit for head-up display	498
12. Data bus diagnostic interface, Control unit 1 for information electronics, Front right microphone, Voice command microphone	499
13. Data bus diagnostic interface, Control unit 1 for information electronics	500
14. Control unit 1 for information electronics, Emergency call module control unit and communication unit	501
15. Rear lid handle, Control unit 1 for information electronics, Driver assist systems control unit	502
16. Control unit 1 for information electronics, Loudspeaker for emergency call module, Front roof module	503
17. Control unit 1 for information electronics, Roof aerial, Impedance converter for rear left window aerial, Impedance converter for rear right window aerial, Impedance converter for digital radio reception, Rear spoiler, Rear window	504
052 - Night vision system , (9R1)	505-507
1. Night vision system , (9R1)	505
2. Data bus diagnostic interface, Control unit for night vision system, Fuse holder D	506
3. Control unit in dash panel insert, Control unit for night vision system, Camera for night vision system	507
053 - High-voltage system , DFKA,DCBE	508-515
1. High-voltage system , DFKA,DCBE	508
2. Fuse holder D, Fuse holder K, Terminal 30 wiring junction	509
3. Power and control electronics for electric drive, Air conditioner compressor	510
4. Power and control electronics for electric drive, Data bus diagnostic interface	511
5. Power and control electronics for electric drive, Three-phase current drive	512
6. Charging unit 1 for high-voltage battery, Power and control electronics for electric drive, Switching unit for high-voltage battery, High-voltage heater (PTC)	513
7. Charging unit 1 for high-voltage battery, Module for battery charge selector buttons, Actuator for high-voltage charging flap lock 1, High-voltage heater (PTC)	514
8. Charging unit 1 for high-voltage battery, High-voltage battery charging socket 1	515
054 - Emergency call module , (IW1),(IW3),(NZ3),(NZ4)	516-519
1. Emergency call module , (IW1),(IW3),(NZ3),(NZ4)	516
2. Data bus diagnostic interface, Roof aerial, Emergency call module aerial, LTE aerial 3	517
3. Data bus diagnostic interface, Control unit 1 for information electronics, Loudspeaker for emergency call module, Front roof module	518
4. Airbag control unit, Data bus diagnostic interface, Control unit 1 for information electronics, Voice command microphone, Coupling point on left A-pillar	519
055 - Pilot line for high-voltage system , DCBE,DFKA	520-522
1. Pilot line for high-voltage system , DCBE,DFKA	520
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)	521
3. High-voltage battery 1, Charging unit 1 for high-voltage battery, Battery regulation control unit, Switching unit for high-voltage battery	522
056 - Reducing agent metering system , (FK1),(FK2)	523-526
1. Reducing agent metering system , (FK1),(FK2)	523
2. Data bus diagnostic interface, Control unit for reducing agent metering system, Fuse holder H, Heater for reducing agent line (heater circuit 2)	524
3. Delivery unit for reducing agent metering system, Control unit for reducing agent metering system	525
4. Delivery unit for reducing agent metering system, Reducing agent quality sensor, Control unit for reducing agent metering system	526

057 - Tyre Pressure Monitoring System , (7K3)	527-529
1. Tyre Pressure Monitoring System , (7K3)	527
2. Tyre Pressure Monitoring System control unit, Fuse holder J	528
3. Control unit in dash panel insert, Data bus diagnostic interface	529
058 - Reversing camera (Rear Assist) , (KA2)	530-531
1. Reversing camera (Rear Assist) , (KA2)	530
2. Data bus diagnostic interface, Control unit 1 for information electronics, Fuse holder J	531
059 - Dash panel insert	532-535
1. Dash panel insert	532
2. Control unit in dash panel insert, Control unit 1 for information electronics, Fuse holder F	533
3. Control unit in dash panel insert, Data bus diagnostic interface, Control unit 1 for information electronics, Control unit for head-up display	534
4. Operating unit to regulate suspension height, Operating unit for driving mode selection, Ambient temperature sensor, Control unit in dash panel insert, Onboard supply control unit, Control unit for night vision system	535
060 - Sliding/tilting sunroof , (3FU)	536-538
1. Sliding/tilting sunroof , (3FU)	536
2. Sliding sunroof adjustment control unit, Onboard supply control unit, Fuse holder C, Front roof module	537
3. Sliding sunroof adjustment control unit, Sliding sunroof motor, Sunroof roller blind motor	538
061 - Tail light clusters with LEDs , (8SA),(8SB),(8SP),(8SQ)	539-544
1. Tail light clusters with LEDs , (8SA),(8SB),(8SP),(8SQ)	539
2. Convenience system central control unit, Left tail light cluster, Left tail light cluster 2, Fuse holder A	540
3. Convenience system central control unit, Left tail light cluster 2	541
4. Convenience system central control unit, Right tail light cluster 2	542
5. Brake light switch, Convenience system central control unit, Right tail light cluster	543
6. Convenience system central control unit, High-level brake light bulb, Rear fog light, Left number plate light, Right number plate light	544
062 - Tail light clusters with LEDs , (8SK)	545-549
1. Tail light clusters with LEDs , (8SK)	545
2. Convenience system central control unit, Left tail light cluster, Left tail light cluster 2, Fuse holder A	546
3. Convenience system central control unit, Right tail light cluster, Right tail light cluster 2	547
4. Convenience system central control unit, High-level brake light bulb, Rear fog light, Left number plate light, Right number plate light	548
5. Brake light switch, Convenience system central control unit	549
063 - Driver seat	550-557
1. Driver seat	550
2. Front left belt switch, Airbag control unit, Fuse holder S	551
3. Control unit for seat and steering column adjustment with memory function, Fuse holder Z, Coupling point for front right seat	552
4. Control unit for seat and steering column adjustment with memory function, Driver seat longitudinal adjustment motor, Driver seat height adjustment motor, Driver seat depth adjustment motor	553
5. Front left lumbar support adjustment switch, Control unit for seat and steering column adjustment with memory function, Driver seat backrest adjustment motor, Driver seat rake adjustment motor	554
6. Driver seat adjustment operating unit, Control unit for seat and steering column adjustment with memory function, Valve block 1 in driver seat, Valve block 2 in driver seat	555
7. Control unit for seat and steering column adjustment with memory function, Driver door control unit, Onboard supply control unit, Compressor for multicontour driver seat	556
8. Driver operating unit for memory settings, Driver door control unit	557
064 - Front passenger seat	558-565
1. Front passenger seat	558
2. Airbag control unit, Fuse holder Z	559
3. Control unit for front passenger seat adjustment with memory function, Fuse holder S	560
4. Control unit for front passenger seat adjustment with memory function, Front passenger seat rake adjustment motor, Front passenger seat height adjustment motor, Front passenger seat depth adjustment motor	561
5. Front right lumbar support adjustment switch, Control unit for front passenger seat adjustment with memory function, Front passenger seat longitudinal adjustment motor, Front passenger seat backrest adjustment motor	562
6. Front passenger seat adjustment operating unit, Control unit for front passenger seat adjustment with memory function, Valve block 1 in front passenger seat, Valve block 2 in front passenger seat, Compressor for multicontour front passenger seat	563
7. Front passenger door control unit. Onboard supply control unit	564

8. Front passenger operating unit for memory settings, Front passenger door control unit	565
065 - Seat ventilation , (4D3),(4D5)	566-568
1. Seat ventilation , (4D3),(4D5)	566
2. Onboard supply control unit, Fuse holder D, Front left seat backrest fan 1, Front left seat cushion fan 1	567
3. Front right seat backrest fan 1, Front right seat cushion fan 1	568
066 - Rear seat heating , (9AD)	569-572
1. Rear seat heating , (9AD)	569
2. Heated rear seats control unit, Fuse holder D, Fuse holder G, Heated bench seat cushion for rear left seat, Heated backrest for rear left seat	570
3. Heated rear seats control unit, Heated bench seat cushion for rear right seat, Heated backrest for rear right seat	571
4. Rear left seat heating switch, Rear right seat heating switch, Onboard supply control unit, Heated rear seats control unit	572
067 - Rear seat heating , (9AE)	573-575
1. Rear seat heating , (9AE)	573
2. Operating and display unit for rear air conditioning system, Onboard supply control unit, Fuse holder G, Fuse holder H	574
3. Operating and display unit for rear air conditioning system, Heated bench seat cushion for rear left seat, Heated backrest for rear left seat, Heated bench seat cushion for rear right seat, Heated backrest for rear right seat	575
068 - Front seat heating , (4A3),(4A4)	576-578
1. Front seat heating , (4A3),(4A4)	576
2. Onboard supply control unit, Seat heating for front left seat backrest, Heated seat cushion for front left seat	577
3. Onboard supply control unit, Seat heating for front right seat backrest, Heated seat cushion for front right seat	578
069 - Sound system , (9VV)	579-583
1. Sound system , (9VV)	579
2. Digital sound package control unit, Front right treble loudspeaker, Left effect loudspeaker, Right effect loudspeaker, Fuse holder J	580
3. Control unit in dash panel insert, Digital sound package control unit, Control unit 1 for information electronics, Control unit for head-up display, Front left treble loudspeaker, Subwoofer, TV tuner, Loudspeaker for emergency call module	581
4. Digital sound package control unit, Rear left treble loudspeaker, Rear left bass loudspeaker, Front right bass loudspeaker, Front right mid-range loudspeaker	582
5. Digital sound package control unit, Rear right treble loudspeaker, Rear right bass loudspeaker, Front left bass loudspeaker, Front left mid-range loudspeaker	583
070 - Engine sound generator , DFKA,DCBE	584-585
1. Engine sound generator , DFKA,DCBE	584
2. Data bus diagnostic interface, Engine sound generator control unit, Actuator 1 for engine sound generator, Fuse holder D	585
071 - Lane change assist , (7Y1)	586-588
1. Lane change assist , (7Y1)	586
2. Data bus diagnostic interface, Lane change assist control unit, Fuse holder J	587
3. Airbag control unit, Lane change assist control unit 2	588
072 - Auxiliary coolant heater , (9M5),(9M9)	589-592
1. Auxiliary coolant heater , (9M5),(9M9)	589
2. Auxiliary heater control unit, Heater coolant shut-off valve, Fuse holder C, Fuse holder J, Metering pump	590
3. Auxiliary heater control unit, Data bus diagnostic interface, Roof aerial, Remote control receiver for auxiliary heater	591
4. Auxiliary heater control unit	592
073 - USB charging sockets , (UI5),(UQ7),(U9B),(U9C)	593-594
1. USB charging sockets , (UI5),(UQ7),(U9B),(U9C)	593
2. Onboard supply control unit, Fuse holder D, USB charging socket 1	594
074 - DC/AC converter with socket , (9Z3),(9Z5)	595-596
1. DC/AC converter with socket , (9Z3),(9Z5)	595
2. Data bus diagnostic interface, Fuse holder E, Fuse holder H	596
075 - Window wash/wipe system, headlight washer system , (8X1),(9T1)	597-599
1. Window wash/wipe system, headlight washer system , (8X1),(9T1)	597
2. Wiper motor control unit, Onboard supply control unit, Fuse holder C, Fuse holder D, Left washer jet heater element, Right washer jet heater element	598
3. Windscreen washer fluid level sender, Onboard supply control unit, Washer pump, Headlight washer system pump, Rear window wiper motor	599
076 - Entry and start authorisation . (4F2).(4I3).(4I6).(4I7)	600-604

1. Entry and start authorisation , (4F2),(4I3),(4I6),(4I7)	600
2. Driver exterior door handle, Front passenger exterior door handle, Convenience system central control unit	601
3. Rear left exterior door handle, Rear right exterior door handle, Convenience system central control unit, Left aerial for entry and start authorisation, Right aerial for entry and start authorisation	602
4. Starter button, Convenience system central control unit	603
5. Convenience system central control unit, Onboard supply control unit, Luggage compartment aerial for entry and start system, Interior aerial 1 for entry and start system	604
077 - Power latching for rear lid , (4E7),(5I6),(3U7)	605-610
1. Power latching for rear lid , (4E7),(5I6),(3U7)	605
2. Data bus diagnostic interface, Rear lid control unit, Fuse holder G, Rear lid drive unit	606
3. Data bus diagnostic interface, Rear lid control unit, Drive unit for luggage compartment cover, Rear lid drive unit 2	607
4. Operating unit for rear lid control, Rear lid warning buzzer, Convenience system central control unit, Rear lid control unit, Power latching for rear lid	608
5. Operating unit for rear lid control, Convenience system central control unit, Rear lid lock unit	609
6. Rear lid power opening sender, Rear lid power opening sender 2, Rear lid power opening control unit	610
078 - Climatronic with 2-zone temperature control , DFKA,DCBE,(9AD)	611-620
1. Climatronic with 2-zone temperature control , DFKA,DCBE,(9AD)	611
2. Fuse holder B, Fuse holder E, Fuse holder F, Fuse holder K, Fuse holder L	612
3. Power and control electronics for electric drive, Thermal management control unit, Maintenance connector for high-voltage system, Air conditioner compressor, High-voltage heater (PTC)	613
4. Humidity sender in fresh air intake duct, Temperature sensor for left side vent, Fresh air blower control unit, Onboard supply control unit	614
5. Rain and light sensor, Temperature sensor for right side vent, Temperature sender 1 in dash panel temperature sensor, Onboard supply control unit	615
6. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Onboard supply control unit, Rear temperature flap control motor	616
7. Defroster flap control motor, Left temperature flap control motor, Left side vent control motor	617
8. Right temperature flap control motor, Right side vent control motor, Rear air distribution flap control motor	618
9. Air recirculation flap control motor, Fresh air flap control motor, Auxiliary air heater element	619
10. Heater and air conditioning controls, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	620
079 - High-voltage battery system , DFKA,DCBE	621-634
1. High-voltage battery system , DFKA,DCBE	621
2. Fuse holder K, Relay and fuse carrier 6, Maintenance connector for high-voltage system	622
3. Charging unit 1 for high-voltage battery, Interface control unit for telematics, Coolant pump for high-voltage battery	623
4. Charging unit 1 for high-voltage battery, High-voltage heater (PTC)	624
5. High-voltage battery 1, Battery regulation control unit	625
6. High-voltage battery 1, Airbag control unit, Battery regulation control unit	626
7. High-voltage battery 1, Power and control electronics for electric drive, Battery regulation control unit, Switching unit for high-voltage battery	627
8. High-voltage battery 1, Coolant temperature sender 1 for high-voltage battery, Coolant temperature sender 2 for high-voltage battery, Battery regulation control unit	628
9. High-voltage battery 1, Battery module 1, Battery module 2	629
10. High-voltage battery 1, Battery module 2, Battery module 3, Battery module 4	630
11. High-voltage battery 1, Battery module 3	631
12. High-voltage battery 1, Battery module 5	632
13. High-voltage battery 1, Battery module 5, Battery module 6, Battery module 7, Battery module 8	633
14. High-voltage battery 1, Battery module 6, Battery module 8	634
080 - Thermal management , DFKA,DCBE	635-644
1. Thermal management , DFKA,DCBE	635
2. Fuse holder B, Fuse holder G, Fuse holder K	636
3. Relay and fuse carrier 6, Coolant pump for high-voltage battery	637
4. Data bus diagnostic interface, Thermal management control unit	638
5. Coolant shortage indicator sender 2, Coolant temperature sender 1 for thermal management, Coolant temperature sender 2 for thermal management, Coolant temperature sender 3 for thermal management, Coolant temperature sender 4 for thermal management, Coolant temperature sender 5 for thermal management, Thermal management control unit	639
6. Coolant temperature sender 6 for thermal management, Coolant temperature sender 7 for thermal management, Thermal management control unit, Refrigerant circulation solenoid valve, Solenoid valve 2. Solenoid valve 3. Solenoid valve 4	640

7. Refrigerant pressure and temperature sender, Thermal management control unit, Circulation pump, Circulation pump 2	641
8. Refrigerant pressure and temperature sender 2, Thermal management control unit, Refrigerant expansion valve 2, High-voltage heater (PTC)	642
9. Thermal management control unit, Radiator fan, Radiator blind control motor	643
10. High-voltage battery 1, Battery regulation control unit, Thermal management control unit, Thermal management coolant pump 4	644
081 - Electromechanical brake servo , DFKA,DCBE	645-648
1. Electromechanical brake servo , DFKA,DCBE	645
2. Brake servo, Fuse holder E, Fuse holder K, Terminal 30 wiring junction	646
3. Engine/motor control unit, Brake servo, Brake system pressure accumulator	647
4. Data bus diagnostic interface, Brake servo	648
082 - Climatronic with 4-zone temperature control , DFKA,DCBE,(9AE)	649-663
1. Climatronic with 4-zone temperature control , DFKA,DCBE,(9AE)	649
2. Fuse holder B, Fuse holder E, Fuse holder F, Fuse holder G, Fuse holder H, Fuse holder K, Fuse holder L	650
3. Power and control electronics for electric drive, Thermal management control unit, Maintenance connector for high-voltage system, Air conditioner compressor, High-voltage heater (PTC)	651
4. Rain and light sensor, Temperature sensor for left side vent, External air quality and air humidity sensor, Onboard supply control unit	652
5. Operating and display unit for rear air conditioning system, Temperature sensor for right side vent, Temperature sender 1 in dash panel temperature sensor, Onboard supply control unit	653
6. Rear left footwell temperature sensor, Rear right footwell temperature sensor, Rear fresh air blower control unit, Onboard supply control unit	654
7. Onboard supply control unit, Right B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right chest vent control motor	655
8. Fresh air blower control unit, Onboard supply control unit, Rear left chest vent control motor	656
9. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Onboard supply control unit, Rear left air distribution control motor	657
10. Left footwell flap control motor, Left side vent control motor, Rear left temperature flap control motor	658
11. Defroster flap control motor, Left centre vent control motor, Left temperature flap control motor	659
12. Right centre vent control motor, Rear right temperature flap control motor, Auxiliary air heater element	660
13. Right footwell flap control motor, Right side vent control motor, Rear right air distribution control motor	661
14. Air recirculation flap control motor, Right temperature flap control motor, Fresh air flap control motor	662
15. Heater and air conditioning controls, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	663
083 - Radiator fan , DFKA,DCBE	664-665
1. Radiator fan , DFKA,DCBE	664
2. Thermal management control unit, Fuse carrier 4, Radiator fan	665
084 - Electromechanical steering , DFKA,DCBE,(QZ7)	666-667
1. Electromechanical steering , DFKA,DCBE,(QZ7)	666
2. Automatic gearbox control unit, Power steering control unit, Terminal 30 wiring junction	667
085 - Telematics , (714)	668-670
1. Telematics , (714)	668
2. Control unit for vehicle location system, Interface control unit for telematics, Vehicle location system aerial 1, Fuse holder J	669
3. High-voltage battery 1, Data bus diagnostic interface, Battery regulation control unit, Interface control unit for telematics	670
086 - Multifunction steering wheel , (2FD),(2FE),(2FM),(2FT),(2PD),(2PE),(2PS),(2PT)	671-674
1. Multifunction steering wheel , (2FD),(2FE),(2FM),(2FT),(2PD),(2PE),(2PS),(2PT)	671
2. Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit, Airbag igniter on driver side	672
3. Tiptronic switch in steering wheel to shift down, Heated steering wheel sender, Multifunction steering wheel control unit, Control unit for steering wheel contact detection, Heated steering wheel	673
4. Tiptronic switch in steering wheel to shift up, Multifunction buttons on right in steering wheel, Multifunction steering wheel control unit	674
087 - Emergency call module , (IW3),(NZ3),(NZ4)	675-679
1. Emergency call module , (IW3),(NZ3),(NZ4)	675
2. Airbag control unit, Emergency call module control unit and communication unit, Fuse holder D, Fuse holder E	676

3. Data bus diagnostic interface, Emergency call module control unit and communication unit, Loudspeaker for emergency call module, Front roof module	677
4. Control unit 1 for information electronics, Emergency call module control unit and communication unit, Emergency call module aerial 3, Coupling point on left A-pillar	678
5. Emergency call module control unit and communication unit, Roof aerial, Front right microphone, Emergency call module aerial	679
088 - Centre console switches	680-684
1. Centre console switches	680
2. Switch module 1 in centre console, Fuse holder F	681
3. Switch module 1 in centre console, Switch module 2 in centre console, Onboard supply control unit	682
4. Operating unit to regulate suspension height, Operating unit for driving mode selection, Control unit in dash panel insert	683
5. Button for TCS and electronic stabilisation program, Button for driver assist systems, Driver assist systems control unit	684
089 - 3.0l diesel engine , DPYC,DPYD	685-714
1. 3.0l diesel engine , DPYC,DPYD	685
2. Main relay, Terminal 15 voltage supply relay	686
3. Fuse holder A	687
4. Starter, Fuse holder B, Fuse holder D, Fuse holder E, Jump start connection	688
5. Alternator with voltage regulator, Battery monitor control unit, Fuse holder L, Relay and fuse carrier 1	689
6. Convenience system central control unit, Relay and fuse carrier 1	690
7. Engine/motor control unit	691
8. Brake light switch, Fuel pump control unit, Engine/motor control unit, Radiator fan	692
9. ABS control unit, Automatic gearbox control unit, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve	693
10. Data bus diagnostic interface, Engine/motor control unit	694
11. Control unit 2 for NOx sender, Coolant temperature sender, Particulate sensor, Engine/motor control unit	695
12. Control unit for NOx sender, Control unit 3 for NOx sender, Engine/motor control unit	696
13. Map-controlled engine cooling system thermostat, Oil level and oil temperature sender, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head, Coolant circulation pump	697
14. Accelerator pedal module, Charge air temperature sender after charge air cooler, Steering column electronics control unit, Engine/motor control unit	698
15. Exhaust gas recirculation valve 1, Radiator outlet coolant temperature sender, Engine/motor control unit, Fuel metering valve	699
16. Engine/motor control unit, Charge air cooling pump	700
17. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6	701
18. Engine/motor control unit, Coolant changeover valve 1, Injector 2 for reducing agent	702
19. Throttle valve module, Exhaust gas recirculation valve 2, Engine/motor control unit	703
20. Lambda probe 1 before catalytic converter, Engine/motor control unit	704
21. Lambda probe 1 after catalytic converter, Engine/motor control unit	705
22. Fuel temperature sender, Oil temperature sender 2, Charge air temperature sender before charge air cooler, Coolant temperature sender for charge air cooler, Engine/motor control unit	706
23. Exhaust gas temperature sender 3, Pressure differential sender 2, Exhaust gas temperature sender 4, Temperature sender for engine temperature regulation, Engine/motor control unit	707
24. Exhaust gas recirculation temperature sensor, Fuel pressure sender for low pressure, Exhaust gas temperature sender 2, Pressure differential sender, Engine/motor control unit	708
25. Engine speed sender, Charge pressure sender, Hall sender, Exhaust gas temperature sender 1, Engine/motor control unit	709
26. Oil pressure sender, Intake manifold flap control unit, Fuel pressure sender, Engine/motor control unit	710
27. Charge pressure control module, Air mass measurement module, Engine/motor control unit, Fuel pressure regulating valve	711
28. Engine/motor control unit, Exhaust flap control unit, Valve for oil pressure control, Injector for reducing agent	712
29. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3	713
30. Engine/motor control unit, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	714
090 - Mobile telephone systems , (9IJ),(9IN),(9ZC),(9ZK),(9ZX)	715-724
1. Mobile telephone systems , (9IJ),(9IN),(9ZC),(9ZK),(9ZX)	715
2. Control unit in dash panel insert, Control unit 1 for information electronics, LTE aerial 1, Fuse holder F, Fuse holder J	716
3. Control unit 1 for information electronics. Roof aerial. Emergency call module aerial 3	717

4. Data bus diagnostic interface, Control unit 1 for information electronics, Roof aerial	718
5. Multimedia system operating unit, Control unit 1 for information electronics, Internal vehicle communication aerial	719
6. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	720
7. Control unit 1 for information electronics, Charging unit 1 for mobile devices, Aerial amplifier for mobile telephone	721
8. Control unit 1 for information electronics, Aerial amplifier for mobile telephone, Coupling point on right A-pillar	722
9. Data bus diagnostic interface, Control unit 1 for information electronics, Emergency call module control unit and communication unit, Emergency call module aerial, Coupling point on left A-pillar	723
10. Control unit 1 for information electronics, Front roof module	724
091 - Emergency call module , (IW1),(IW3),(NZ3),(NZ4)	725-728
1. Emergency call module , (IW1),(IW3),(NZ3),(NZ4)	725
2. Data bus diagnostic interface, Roof aerial, Emergency call module aerial, Emergency call module aerial 3	726
3. Data bus diagnostic interface, Control unit 1 for information electronics, Loudspeaker for emergency call module, Front roof module	727
4. Airbag control unit, Data bus diagnostic interface, Control unit 1 for information electronics, Front right microphone, Coupling point on left A-pillar	728
092 - Toll detection system , (9B1)	729-730
1. Toll detection system , (9B1)	729
2. Toll collection sender, Fuse holder E	730
093 - 2.0l petrol engine , DUVA	731-758
1. 2.0l petrol engine , DUVA	731
2. Fuse holder A	732
3. Fuse holder B, Fuse holder D, Fuse holder E	733
4. Relay and fuse carrier 1, Fuse carrier 4	734
5. Starter, Alternator with voltage regulator, Battery monitor control unit, Fuse holder L, Jump start connection	735
6. Main relay, Terminal 15 voltage supply relay	736
7. Secondary air pump relay, Engine component power supply relay, Secondary air pump motor	737
8. Automatic gearbox control unit, Engine/motor control unit	738
9. Brake light switch, ABS control unit, Engine/motor control unit	739
10. Dual exhaust gas temperature sensor 1, Radiator outlet coolant temperature sender, Pressure differential sender for particulate filter, Engine/motor control unit	740
11. Lambda probe 1 after catalytic converter, Charge pressure sender, Tank breather pressure sensor 1, Engine/motor control unit	741
12. Fuel tank leak detection module, Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Air filter bypass flap valve, Coolant valve for gearbox	742
13. Engine/motor control unit, Coolant circulation pump, Continued coolant circulation pump, Radiator fan	743
14. Accelerator pedal module, Steering column electronics control unit, Engine/motor control unit	744
15. Data bus diagnostic interface, Engine/motor control unit	745
16. Engine/motor control unit	746
17. Intake manifold sender, Coolant temperature sender, Oil level and oil temperature sender, Engine/motor control unit	747
18. Charge pressure control module, Knock sensor 1, Hall sender 3, Engine/motor control unit	748
19. Lambda probe 1 before catalytic converter, Engine/motor control unit, Actuator for engine temperature regulation	749
20. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Valve for oil pressure control	750
21. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Cam adjustment actuator 4, Cam adjustment actuator 5, Cam adjustment actuator 6, Cam adjustment actuator 7, Engine/motor control unit	751
22. Oil pressure switch, Cam adjustment actuator 8, Oil pressure switch for reduced oil pressure, Stage 3 oil pressure switch, Sender 2 for secondary air pressure, Engine/motor control unit	752
23. Throttle valve module, Engine speed sender, Engine/motor control unit, Fuel metering valve	753
24. Hall sender, Fuel pressure sender, Engine/motor control unit, Piston cooling jet control valve	754
25. Intake manifold flap potentiometer, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3	755
26. 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	756
27. Engine/motor control unit. Ignition coil 3 with output stage. Ignition coil 4 with output stage.	757

Spark plug 3, Spark plug 4	758
28. Fuel delivery unit, Convenience system central control unit, Fuel pump control unit	759-799
094 - Fuses in interior	759
1. Fuses in interior	760
2. Battery, Battery monitor control unit, Power steering control unit, Fuse holder L, Auxiliary air heater element	761
3. Voltage converter (48 V/12 V), Heated windscreen control unit, Rear wheel steering control unit, Fuse holder L, Jump start connection	762
4. Power and control electronics for electric drive, Brake servo, Terminal 30 wiring junction	763
5. Engine component power supply relay	764
6. Control unit for seat and steering column adjustment with memory function, Terminal 15 voltage supply relay, Convenience system central control unit, Control unit for front passenger seat adjustment with memory function, Fuse holder S, Fuse holder Z	765
7. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Relay and fuse carrier 1	766
8. Main relay, Fuse holder A, Fuse carrier 7	767
9. Fuse holder A	768
10. Automatic glow period control unit, Glow period control unit 2, Gearbox mounting valve 2, Ignition coil 5 with output stage, Ignition coil 6 with output stage, Fuse holder A	769
11. Fuse holder A, Auxiliary pump for heating	770
12. Oil level and oil temperature sender, Fuse holder A	771
13. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Air mass measurement module, Air mass meter 2, Fuse holder A	772
14. Fuel pump control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Fuse holder A, Radiator fan	773
15. Cam adjustment actuator 1, Cam adjustment actuator 2, Cam adjustment actuator 3, Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4, Fuse holder A	774
16. Cam adjustment actuator 4, Cam adjustment actuator 5, Cam adjustment actuator 6, Cam adjustment actuator 7, Cam adjustment actuator 8, Fuel pressure regulating valve, Fuse holder A	775
17. Brake light switch, Inlet cam actuator 1 for cylinder 5, Inlet cam actuator 1 for cylinder 6, Fuse holder A, Continued coolant circulation pump	776
18. Secondary air inlet valve, Turbocharger air recirculation valve, Intake manifold flap valve, Exhaust camshaft control valve 1, Valve for oil pressure control, Piston cooling jet control valve, Fuse holder A	777
19. Charge pressure control solenoid valve, Pressure reduction valve, Camshaft control valve 1, Camshaft control valve 2, Exhaust camshaft control valve 2, Exhaust gas recirculation cooling bypass valve, Exhaust gas recirculation cooling bypass valve 2, Fuse holder A	778
20. Control unit for NOx sender, Control unit 2 for NOx sender, Particulate sensor, Exhaust flap control unit 2, Fuse holder A	779
21. Engine/motor control unit, Fuse holder A	780
22. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Coolant valve for gearbox, Fuse holder A	781
23. Inlet cam actuator 1 for cylinder 7, Inlet cam actuator 1 for cylinder 8, Exhaust cam actuator 1 for cylinder 8, Accelerator pedal module, Fresh air blower control unit, Fuse holder A	782
24. Exhaust cam actuator 1 for cylinder 1, Exhaust cam actuator 1 for cylinder 3, Exhaust cam actuator 1 for cylinder 4, Exhaust cam actuator 1 for cylinder 6, Activated charcoal filter solenoid valve 1, Exhaust gas recirculation cooler changeover valve, Overrun air recirculation valve for bank 1	783
25. Inlet cam actuator 1 for cylinder 1, Inlet cam actuator 1 for cylinder 2, Exhaust cam actuator 1 for cylinder 2, Inlet cam actuator 1 for cylinder 3, Inlet cam actuator 1 for cylinder 4, Exhaust cam actuator 1 for cylinder 5, Exhaust cam actuator 1 for cylinder 7, Automatic glow period control unit	784
26. Map-controlled engine cooling system thermostat, Coolant valve for cylinder head	785
27. Electrohydraulic engine mounting control unit, Driver assist systems control unit, Front left seat belt, Fuel metering valve, Fuse holder B	786
28. Selector lever, Electromechanical parking brake button, Sliding sunroof adjustment control unit, Driver door control unit, Rear driver side door control unit, Thermal management control unit, Front right seat belt, Fuse holder B, Fuse holder C	787
29. Potentiometer for electric trailer brakes, Wiper motor control unit, Onboard supply control unit, Rear passenger side door control unit, Fuse holder C	788
30. Interior mirror, Auxiliary heater control unit, Heated rear seats control unit, Engine sound generator control unit, Fuse holder C, Fuse holder D, Diagnostic connection, Actuator for disengagement clutch	789
31. Telephone and telematics control unit, Data bus diagnostic interface, Control unit for night vision system, Roll stabiliser control unit, Roll stabiliser control unit 2, Fuse holder D	790
32. Adaptive cruise control unit. Front left radar sensor control unit for object detection. Front	

right radar sensor control unit for object detection, Front camera for driver assist systems, Fuse holder D	
33. Fuse holder D, USB charging socket 1, Front left seat backrest fan 1, Front left seat cushion fan 1, Front right seat backrest fan 1, Front right seat cushion fan 1	791
34. Anti-theft alarm sensor, Alarm horn, Front left headlight, Front right headlight, Gearbox oil cooling valve, Fuse holder D, Fuse holder E, Rear window wiper motor	792
35. Airbag control unit, Fuse holder E, Front roof module	793
36. Rain and light sensor, Toll collection sender, ABS control unit, Front passenger door control unit, Fuse holder E, DC/AC converter with socket, 12 V - 230 V	794
37. Switch module 1 in centre console, Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Operating unit for driving mode selection, Control unit for head-up display, Charging unit 1 for mobile devices, Fuse holder F	795
38. Control unit in dash panel insert, Display unit for front information display and operating unit control unit, Control unit for electronic steering column lock, Fuse holder F, USB charging socket 1, USB charging socket 2, USB connection 1	796
39. Rotary light switch, Multimedia system operating unit, Steering column electronics control unit, Control unit 1 for information electronics, Control unit for electrically adjustable steering column, Control unit with Android operating system, Fuse holder F	797
40. Exhaust flap control unit, Air filter bypass flap valve, Fuel tank switch-off valve, Coolant circulation pump	798
41. Fuel tank leak detection module, Secondary air pump relay, Gearbox mounting valve 1, Fuse carrier 6, Gearbox auxiliary hydraulic pump	799
095 - Earthing concept in engine compartment	800-811
1. Earthing concept in engine compartment	800
2. Automatic glow period control unit, Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage	801
3. Oil level and oil temperature sender, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage	802
4. Bonnet contact switch, Control unit for NOx sender, Bass horn, Front left radar sensor control unit for object detection, Front left headlight, Charge air cooling pump	803
5. Coolant changeover valve 1, Circulation pump, Air conditioner compressor, Coolant pump for high-voltage battery	804
6. Thermal management control unit, Refrigerant circulation solenoid valve, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Refrigerant expansion valve 2, Secondary air pump motor	805
7. Bonnet contact switch 2, Treble horn, Electrohydraulic engine mounting control unit, Auxiliary heater control unit, Power steering control unit, Front right headlight, Circulation pump 2, Radiator blind control motor	806
8. Trigger 2 for pedestrian protection, Alarm horn, Adaptive cruise control unit, Glow period control unit 2, Front right radar sensor control unit for object detection, Heater coolant shut-off valve, Coolant circulation pump, Radiator fan, Auxiliary pump for heating	807
9. Brake light switch, Potentiometer for electric trailer brakes, Trigger 1 for pedestrian protection, Terminal 15 voltage supply relay, Wiper motor control unit, Diagnostic connection, Headlight washer system pump, Continued coolant circulation pump, Left washer jet heater element, Right washer jet heater element	808
10. Driver exterior door handle, Driver door control unit, Light for front left door contour lighting, Brake servo, Driver door lock unit, Brake system pressure accumulator	809
11. Humidity sender in fresh air intake duct, Pressure sender for refrigerant circuit, External air quality and air humidity sensor, ABS control unit, Onboard supply control unit, Right B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear left chest vent control motor, Rear right chest vent control motor	810
12. Battery	811
096 - Earthing concept in interior	812-828
1. Earthing concept in interior	812
2. Control unit 2 for NOx sender, Particulate sensor, Power and control electronics for electric drive, Automatic gearbox control unit, Running gear control unit, Driver assist systems control unit, Gearbox auxiliary hydraulic pump, Actuator for disengagement clutch, Thermal management coolant pump 4	813
3. Control unit 3 for NOx sender, Control unit for seat and steering column adjustment with memory function, Control unit for night vision system, Rear left vent illumination bulb, Rear left footwell light, Light for sill panel moulding background lighting, driver side, Light for rear sill panel moulding background lighting, passenger side	814
4. Data bus diagnostic interface, Front left seat belt, Side airbag igniter on front passenger side, Front left seat backrest fan 1, Front left seat cushion fan 1, Seat heating for front left seat backrest, Heated seat cushion for front left seat	815
5. Rear left exterior door handle, Rear driver side door control unit, Light 1 for rear left door backaround lighting. Light for rear left door contour lighting. Rear left door lock unit	816

6. Steering column electronics control unit, Display unit for front information display and operating unit control unit, Control unit for head-up display, Front left footwell light	817
7. Operating unit to regulate suspension height, Multimedia system operating unit, Operating unit for driving mode selection, Accelerator pedal module, Control unit in dash panel insert	818
8. Rotary light switch, Starter button, Control unit for electronic steering column lock, Dash panel left vent illumination bulb	819
9. Hazard warning lights switch, Glove compartment light switch, Control unit 1 for information electronics, Front passenger airbag unit	820
10. Front passenger exterior door handle, Sliding sunroof adjustment control unit, Front passenger door control unit, Heated windscreen control unit, Roll stabiliser control unit, Light 1 for front right door background lighting, Light for front right door contour lighting, Front passenger door lock unit, Light for sill panel moulding background lighting, front passenger side	821
11. Fresh air blower control unit, Control unit for electrically adjustable steering column, Storage compartment illumination bulb, Storage compartment illumination bulb in rear centre console, Light for left dash panel background lighting, Light for cup holder background lighting, Light 1 for dash panel contour lighting, Auxiliary air heater element	822
12. Control unit for front passenger seat adjustment with memory function, Rear right vent illumination bulb, Front right seat backrest fan 1, Front right seat cushion fan 1, Rear right footwell light, Light for rear sill panel moulding background lighting, driver side, Seat heating for front right seat backrest	823
13. Rear right exterior door handle, Rear passenger side door control unit, Front right seat belt, Side airbag igniter on driver side, Rear right door lock unit	824
14. Light 1 for rear right door background lighting, Light for rear right door contour lighting, Rear side airbag igniter on driver side, Rear side airbag igniter on passenger side, DC/AC converter with socket, 12 V - 230 V	825
15. Rear left seat heating switch, Rear right seat heating switch, Rear fresh air blower control unit, Heated rear seats control unit, Heated bench seat cushion for rear left seat, Heated backrest for rear left seat, Heated bench seat cushion for rear right seat, Heated backrest for rear right seat	826
16. Interior mirror, Operating and display unit for rear air conditioning system, Garage door operating unit, Selector lever, Rain and light sensor, Anti-theft alarm sensor, Charging unit 1 for mobile devices, Front camera for driver assist systems, 12 V socket, Rear centre vent	827
17. Voltage converter (48 V/12 V), Battery, 48 V, Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Toll collection sender, Roof aerial, Frequency modulation (FM) frequency filter in negative wire, Front roof module	828
097 - Earthing concept in luggage compartment	829-837
1. Earthing concept in luggage compartment	829
2. Rear lid handle release button, Starter button, Left tail light cluster 2, Right tail light cluster 2, High-level brake light bulb, Rear window wiper motor, Rear lid lock unit, Rear lid light	830
3. Operating unit for rear lid control, Garage door operation control unit, Rear lid control unit, Exhaust flap control unit, Roll stabiliser control unit 2, Power latching for rear lid	831
4. Heated rear window relay, Lane change assist control unit, Lane change assist control unit 2, Rear lid power opening control unit, Left tail light cluster, Left luggage compartment light, Rear fog light	832
5. Voltage converter (48 V/12 V), Fuel delivery unit, Rear right brake pad wear sender, Tyre Pressure Monitoring System control unit	833
6. Digital sound package control unit, Fuel pump control unit, Interface control unit for telematics, Right tail light cluster, Remote control receiver for auxiliary heater, TV tuner, Aerial amplifier for mobile telephone, 12 V socket 3, Right luggage compartment light	834
7. Battery, 48 V, Control unit for reducing agent metering system, Engine sound generator control unit, Adaptive suspension compressor electronics, Trailer socket	835
8. Charging unit 1 for high-voltage battery, Convenience system central control unit, Relay and fuse carrier 6, Trailer socket	836
9. High-voltage battery 1, Battery regulation control unit, Roll stabiliser control unit, Rear wheel steering control unit, Switching unit for high-voltage battery, Actuator for chassis stabilisation (rear left)	837
098 - Earthing concept on underbody	838-839
1. Earthing concept on underbody	838
2. Charging unit 1 for high-voltage battery, Power and control electronics for electric drive, Roll stabiliser control unit 2	839
099 - Background lighting , (L0L),(QQ0),(QQ1),(QQ2)	840-857
1. Background lighting , (L0L),(QQ0),(QQ1),(QQ2)	840
2. Onboard supply control unit, Light 2 for cup holder background lighting, Light 3 for cup holder background lighting	841
3. Onboard supply control unit, Light for left dash panel background lighting, Light for right dash panel background lighting, Light for centre dash panel background lighting	842

4. Onboard supply control unit, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting	843
5. Onboard supply control unit, Front right footwell light	844
6. Onboard supply control unit, Front left footwell light	845
7. Onboard supply control unit, Light 1 for front left door background lighting	846
8. Driver door control unit	847
9. Light for sill panel moulding background lighting, driver side, Light for sill panel moulding background lighting, front passenger side, Light for rear sill panel moulding background lighting, passenger side	848
10. Rear left footwell light, Light for rear sill panel moulding background lighting, driver side	849
11. Rear right footwell light	850
12. Light for front left door contour lighting	851
13. Rear driver side door control unit	852
14. Rear driver side door control unit, Light 1 for rear left door background lighting, Light for rear left door contour lighting	853
15. Front passenger door control unit	854
16. Light 1 for front right door background lighting, Light for front right door contour lighting	855
17. Rear passenger side door control unit	856
18. Rear passenger side door control unit, Light 1 for rear right door background lighting, Light for rear right door contour lighting	857
100 - Background lighting , (L0R),(QQ0),(QQ1),(QQ2)	858-875
1. Background lighting , (L0R),(QQ0),(QQ1),(QQ2)	858
2. Onboard supply control unit, Light 2 for cup holder background lighting, Light 3 for cup holder background lighting	859
3. Onboard supply control unit, Light for left dash panel background lighting, Light for right dash panel background lighting, Light for centre dash panel background lighting	860
4. Onboard supply control unit, Light 1 for dash panel contour lighting, Light 2 for dash panel contour lighting	861
5. Onboard supply control unit, Front right footwell light	862
6. Onboard supply control unit, Front left footwell light	863
7. Onboard supply control unit, Light 1 for front left door background lighting	864
8. Front passenger door control unit	865
9. Light for sill panel moulding background lighting, driver side, Light for sill panel moulding background lighting, front passenger side, Light for rear sill panel moulding background lighting, passenger side	866
10. Rear left footwell light, Light for rear sill panel moulding background lighting, driver side	867
11. Rear right footwell light	868
12. Light for front left door contour lighting	869
13. Rear passenger side door control unit	870
14. Rear passenger side door control unit, Light 1 for rear left door background lighting, Light for rear left door contour lighting	871
15. Driver door control unit	872
16. Light 1 for front right door background lighting, Light for front right door contour lighting	873
17. Rear driver side door control unit	874
18. Rear driver side door control unit, Light 1 for rear right door background lighting, Light for rear right door contour lighting	875
101 - Multimedia system	876-885
1. Multimedia system	876
2. Control unit in dash panel insert, Control unit 1 for information electronics, Fuse holder F	877
3. Control unit in dash panel insert, Control unit 1 for information electronics, Control unit for head-up display	878
4. Multimedia system operating unit, Control unit 1 for information electronics	879
5. Display unit for front information display and operating unit control unit, Control unit 1 for information electronics	880
6. Digital sound package control unit, Control unit 1 for information electronics, Control unit with Android operating system, Aerial amplifier for mobile telephone	881
7. Data bus diagnostic interface, Control unit 1 for information electronics, Charging unit 1 for mobile devices	882
8. Telephone and telematics control unit, Data bus diagnostic interface, Control unit 1 for information electronics	883
9. Control unit 1 for information electronics, Driver assist systems control unit	884
10. Impedance converter for rear left window aerial, Impedance converter for rear right window aerial, Impedance converter for digital radio reception, Rear spoiler, Rear window	885
102 - USB charging sockets , (U9E),(U9G)	886-888
1. USB charging sockets , (U9E),(U9G)	886
2. Control unit 1 for information electronics. Fuse holder F. USB connection 1	887

3. USB charging socket 1, USB charging socket 2, USB connection 1	888
103 - Night vision system , (9R1)	889-891
1. Night vision system , (9R1)	889
2. Data bus diagnostic interface, Control unit for night vision system, Fuse holder D	890
3. Control unit in dash panel insert, Control unit for night vision system, Camera for night vision system	891
104 - Engine sound generator , (GM4)	892-893
1. Engine sound generator , (GM4)	892
2. Data bus diagnostic interface, Engine sound generator control unit, Actuator 1 for engine sound generator, Fuse holder E	893
105 - Assist systems , (JX1),(KA0),(KA2),(KA6)	894-904
1. Assist systems , (JX1),(KA0),(KA2),(KA6)	894
2. Driver assist systems control unit, Fuse holder B, Fuse holder D, Fuse holder J	895
3. Onboard supply control unit, Driver assist systems control unit, Control unit for projection modules in matrix headlights, Front left headlight	896
4. Steering column electronics control unit, Control unit 1 for information electronics, Driver assist systems control unit	897
5. Data bus diagnostic interface, Driver assist systems control unit	898
6. Running gear control unit, Driver assist systems control unit	899
7. Front left radar sensor control unit for object detection, Driver assist systems control unit	900
8. Front right radar sensor control unit for object detection, Driver assist systems control unit	901
9. Front right radar sensor control unit for object detection, Driver assist systems control unit, Front camera for driver assist systems, Windscreen heater for front sensors	902
10. Driver assist systems control unit, Front overhead view camera, Driver side exterior mirror, Passenger side exterior mirror	903
11. Driver assist systems control unit, Rear overhead view camera	904
106 - Assist systems , (JX0),(KA0),(KA2)	905-908
1. Assist systems , (JX0),(KA0),(KA2)	905
2. Driver assist systems control unit, Front left headlight, Fuse holder D, Fuse holder J	906
3. Data bus diagnostic interface, Running gear control unit, Driver assist systems control unit, Control unit for projection modules in matrix headlights	907
4. Steering column electronics control unit, Driver assist systems control unit, Front camera for driver assist systems, Windscreen heater for front sensors	908
107 - Telematics , (8IT),(9IJ),(EL0),(EL5),(EL6),(NZ4)	909-915
1. Telematics , (8IT),(9IJ),(EL0),(EL5),(EL6),(NZ4)	909
2. Telephone and telematics control unit, Fuse holder D, Fuse holder E, Fuse holder J	910
3. Airbag control unit, Telephone and telematics control unit, Data bus diagnostic interface, Control unit 1 for information electronics	911
4. Telephone and telematics control unit, Control unit 1 for information electronics, Internal microphone, Voice command microphone, Loudspeaker for emergency call module	912
5. Telephone and telematics control unit, Roof aerial, Internet access aerial	913
6. Telephone and telematics control unit, LTE aerial 1, LTE aerial 2, Emergency call module aerial 3, Internet access aerial 2	914
7. Charging unit 1 for mobile devices, Control unit with Android operating system, Aerial amplifier for mobile telephone, Emergency call module aerial	915
108 - LED headlights , (8IV)	916-924
1. LED headlights , (8IV)	916
2. Data bus diagnostic interface, Control unit for projection modules in matrix headlights, Front left headlight, Fuse holder H	917
3. Control unit for projection modules in matrix headlights, Light conductor for contour lighting in radiator grille, front left, Front left headlight	918
4. Front left headlight, Contour lighting module for front emblem	919
5. Front left headlight, Left light module	920
6. Rear left vehicle level sender, Front left vehicle level sender, Convenience system central control unit, Front right headlight	921
7. Front right headlight, Right light module	922
8. Light conductor for contour lighting in radiator grille, front right, Front right headlight	923
9. Onboard supply control unit, Front right headlight	924
109 - Tail light clusters with LEDs , (8VJ),(8VP),(8VQ)	925-931
1. Tail light clusters with LEDs , (8VJ),(8VP),(8VQ)	925
2. Brake light switch, Convenience system central control unit, Left tail light cluster, Fuse holder A	926
3. Convenience system central control unit, Right tail light cluster, High-level brake light bulb	927
4. Convenience system central control unit	928
5. Convenience system central control unit, Centre tail light cluster	929
6. Convenience system central control unit. Centre tail light cluster	930

7. Centre tail light cluster	931
110 - Telematics , (9IJ),(EL8),(NZ4)	932-938
1. Telematics , (9IJ),(EL8),(NZ4)	932
2. Telephone and telematics control unit, Fuse holder D, Fuse holder E, Fuse holder J	933
3. Airbag control unit, Telephone and telematics control unit, Data bus diagnostic interface, Control unit 1 for information electronics	934
4. Telephone and telematics control unit, Control unit 1 for information electronics, Internal microphone, Voice command microphone, Loudspeaker for emergency call module	935
5. Telephone and telematics control unit, Roof aerial, Internet access aerial	936
6. Telephone and telematics control unit, LTE aerial 1, LTE aerial 2, Emergency call module aerial 3, Internet access aerial 2	937
7. Charging unit 1 for mobile devices, Control unit with Android operating system, Aerial amplifier for mobile telephone, Emergency call module aerial	938
111 - Data bus network for extended CAN bus	939-941
1. Data bus network for extended CAN bus	939
2. Electrohydraulic engine mounting control unit, Auxiliary heater control unit, Data bus diagnostic interface, Control unit for reducing agent metering system, Engine sound generator control unit	940
3. Tyre Pressure Monitoring System control unit, Lane change assist control unit, Lane change assist control unit 2, Control unit for night vision system	941
112 - Data bus network for convenience CAN bus	942-946
1. Data bus network for convenience CAN bus	942
2. Onboard supply control unit, Data bus diagnostic interface, Driver assist systems control unit, Control unit for projection modules in matrix headlights, Front left headlight, Front right headlight	943
3. Sliding sunroof adjustment control unit, Driver door control unit, Control unit for front passenger seat adjustment with memory function, Data bus diagnostic interface, Control unit for electronic steering column lock	944
4. Control unit for seat and steering column adjustment with memory function, Trailer detector control unit, Front passenger door control unit, Convenience system central control unit, Data bus diagnostic interface	945
5. Rear lid control unit	946
113 - Data bus network for hybrid CAN bus	947-952
1. Data bus network for hybrid CAN bus	947
2. Charging unit 1 for high-voltage battery, Voltage converter (48 V/12 V), Battery, 48 V, Data bus diagnostic interface, Interface control unit for telematics	948
3. Refrigerant pressure and temperature sender, Power and control electronics for electric drive, Thermal management control unit, Air conditioner compressor, Radiator blind control motor	949
4. High-voltage battery 1, Battery regulation control unit, Refrigerant expansion valve 2, High-voltage heater (PTC)	950
5. High-voltage battery 1, Battery module 3, Switching unit for high-voltage battery	951
6. High-voltage battery 1, Battery module 6	952
114 - Data bus network for driver information system CAN bus	953-958
1. Data bus network for driver information system CAN bus	953
2. Multimedia system operating unit, Data bus diagnostic interface, Display unit for front information display and operating unit control unit, Charging unit 1 for mobile devices, Roof aerial	954
3. Selector lever, Data bus diagnostic interface, Control unit for head-up display, Control unit for projection modules in matrix headlights	955
4. Control unit for head-up display, TV tuner, Coupling point on right A-pillar	956
5. Control unit in dash panel insert, Digital sound package control unit, Control unit for night vision system	957
6. Telephone and telematics control unit, Control unit 1 for information electronics	958
115 - Data bus diagnostic interface and diagnostic connector	959-962
1. Data bus diagnostic interface and diagnostic connector	959
2. Data bus diagnostic interface, Fuse holder D, Fuse holder E	960
3. Airbag control unit, Data bus diagnostic interface, Diagnostic connection	961
4. Alternator with voltage regulator, Battery monitor control unit, Steering column electronics control unit, Data bus diagnostic interface, DC/AC converter with socket, 12 V - 230 V	962
116 - Data bus network (FlexRay bus)	963-973
1. Data bus network (FlexRay bus)	963
2. Airbag control unit, Data bus diagnostic interface	964
3. Data bus diagnostic interface, Driver assist systems control unit	965
4. Data bus diagnostic interface, Driver assist systems control unit	966
5. ABS control unit, Adaptive cruise control unit, Data bus diagnostic interface, Engine/motor control unit, Brake servo, Brake system pressure accumulator	967
6. Data bus diagnostic interface, Running gear control unit	968
7. Data bus diagnostic interface. Front left radar sensor control unit for object detection. Front	969

right radar sensor control unit for object detection	
8. Steering column electronics control unit, Data bus diagnostic interface, Emergency call module control unit and communication unit	970
9. Automatic gearbox control unit, Data bus diagnostic interface	971
10. Data bus diagnostic interface, Lane change assist control unit, Lane change assist control unit 2, Rear wheel steering control unit	972
11. Power steering control unit	973
117 - Data bus network for powertrain CAN bus	974-976
1. Data bus network for powertrain CAN bus	974
2. Control unit for NOx sender, Control unit 2 for NOx sender, Particulate sensor, Data bus diagnostic interface, Engine/motor control unit	975
3. Accelerator pedal module, Control unit 3 for NOx sender, Actuator for disengagement clutch	976
118 - Data bus network for infotainment CAN bus	977-979
1. Data bus network for infotainment CAN bus	977
2. Control unit in dash panel insert, Control unit 1 for information electronics, Control unit for head-up display	978
3. Control unit in dash panel insert, Digital sound package control unit, TV tuner	979
120 - Sound system , (8RM)	980-984
1. Sound system , (8RM)	980
2. Control unit 1 for information electronics, Front left treble loudspeaker, Front left bass loudspeaker	981
3. Control unit 1 for information electronics, Rear left treble loudspeaker, Rear left bass loudspeaker	982
4. Control unit 1 for information electronics, Front right treble loudspeaker, Front right bass loudspeaker	983
5. Control unit 1 for information electronics, Rear right treble loudspeaker, Rear right bass loudspeaker	984
801 - - Fitting locations: Earth points - 3	985-1010
1. - Fitting locations: Earth points	985-1010
1.1 Earth points in front part of vehicle	988-995
1.1.1 Front from left	988
1.1.2 Front from left, part 2	989
1.1.3 Front from right	990
1.1.4 Front from right, additional earth points for models with 48 V system	991
1.1.5 Petrol and diesel engine, from right	992
1.1.6 2.0l petrol engine, CYRB, CYRC, DFKA, DMFA, DNEA, DUVA	993
1.1.7 3.0l petrol engine, DCBE, top left	994
1.1.8 3.0l petrol engine, DCBE, top right	995
1.2 Earth points in middle part of vehicle	996-1001
1.2.1 Front left of interior	997
1.2.2 Front right of interior	998
1.2.3 Rear interior, view from left, additional earth points for models with 48 V system	999
1.2.4 Rear interior, view from right, additional earth point for models with hybrid drive system	1000
1.2.5 Roof	1001
1.2.6 Earth point, on steering wheel	1001
1.3 Earth points in rear part of vehicle	1002-1006
1.3.1 Left luggage compartment	1003
1.3.2 On right in luggage compartment, rear lid	1003
1.3.3 On right in luggage compartment, rear lid, part 2	1004
1.3.4 Rear side, view from left	1005
1.3.5 Rear side, view from right	1006
1.4 Earth points on vehicle underbody	1007-1010
1.4.1 Underbody, additional earth points for models with 48 V system	1008
1.4.2 Front of underbody, additional earth points for models with hybrid drive system	1009
1.4.3 Rear of underbody, additional earth points for models with hybrid drive system	1010
802 - -Fitting locations: Fuses - 5	1011-1223
1. -Fitting locations: Fuses	1011-1223
1.1 Fuse holder A -SA-, from November 2017	1023-1030
1.1.1 Fitting location of fuse holder A -SA-, left-hand drive models, from November 2017	1023-1024
1.1.2 Fitting location of fuse holder A -SA-, right-hand drive models, from November 2017	1025-1026
1.1.3 Fuse assignment for fuse holder A -SA-, from November 2017	1027-1030
1.2 Fuse holder A -SA-, from July 2018	1031-1038
1.2.1 Fitting location of fuse holder A -SA- left-hand drive models, from July 2018	1031-1032
1.2.2 Fitting location of fuse holder A -SA- right-hand drive models, from July 2018	1033-1034
1.2.3 Fuse assignment for fuse holder A -SA-, from July 2018	1035-1038
1.3 Fuse holder A -SA-. from December 2019	1039-1046

1.3.1 Fitting location of fuse holder A -SA-, left-hand drive models, from December 2019	1039-1040
1.3.2 Fitting location of fuse holder A -SA-, right-hand drive models, from December 2019	1041-1042
1.3.3 Fuse assignment for fuse holder A -SA-, from December 2019	1043-1046
1.4 Fuse holder A -SA-, from July 2020	1047-1054
1.4.1 Fitting location of fuse holder A -SA- left-hand drive models, from July 2020	1047-1048
1.4.2 Fitting location of fuse holder A -SA- right-hand drive models, from July 2020	1049-1050
1.4.3 Fuse assignment for fuse holder A -SA-, from July 2020	1051-1054
1.5 Fuse holder A -SA-, from October 2020	1055-1063
1.5.1 Fitting location of fuse holder A -SA-, left-hand drive models, from October 2020	1055-1056
1.5.2 Fitting location of fuse holder A -SA-, right-hand drive models, from October 2020	1057-1058
1.5.3 Fuse assignment for fuse holder A -SA-, from October 2020	1059-1063
1.6 Fuse holder A -SA-, from November 2022	1064-1072
1.6.1 Fitting location of fuse holder A -SA-, left-hand drive models, from November 2022	1064-1065
1.6.2 Fitting location of fuse holder A -SA-, right-hand drive models, from November 2022	1066-1067
1.6.3 Fuse assignment for fuse holder A -SA-, from November 2022	1068-1072
1.7 Fuse holder B -SB-, from November 2017	1073-1076
1.7.1 Fitting location of fuse holder B -SB-, left-hand drive models, from November 2017	1073-1074
1.7.2 Fitting location of fuse holder B -SB-, right-hand drive models, from November 2017	1075-1076
1.7.3 Fuse assignment for fuse holder B -SB-, from November 2017	1077
1.8 Fuse holder B -SB-, from November 2018	1077-1081
1.8.1 Fitting location of fuse holder B -SB-, left-hand drive models, from November 2018	1078-1079
1.8.2 Fitting location of fuse holder B -SB-, right-hand drive models, from November 2018	1080-1081
1.8.3 Fuse assignment for fuse holder B -SB-, from November 2018	1082
1.9 Fuse holder B -SB-, from December 2019	1082-1087
1.9.1 Fitting location of fuse holder B -SB-, left-hand drive models, from December 2019	1083-1084
1.9.2 Fitting location of fuse holder B -SB-, right-hand drive models, from December 2019	1085-1086
1.9.3 Fuse assignment for fuse holder B -SB-, from December 2019	1087
1.10 Fuse holder C -SC-, from November 2017	1088-1091
1.10.1 Fitting location of fuse holder C -SC-, left-hand drive models, from November 2017	1088-1089
1.10.2 Fitting location of fuse holder C -SC-, right-hand drive models, from November 2017	1090-1091
1.10.3 Fuse assignment for fuse holder C -SC-, from November 2017	1092
1.11 Fuse holder C -SC-, from July 2018	1092-1095
1.11.1 Fitting location of fuse holder C -SC- left-hand drive models, from July 2018	1093
1.11.2 Fitting location of fuse holder C -SC- right-hand drive models, from July 2018	1094-1095
1.11.3 Fuse assignment for fuse holder C -SC-, from July 2018	1096
1.12 Fuse holder C -SC-, from December 2019	1096-1099
1.12.1 Fitting location of fuse holder C -SC-, left-hand drive models, from December 2019	1097
1.12.2 Fitting location of fuse holder C -SC-, right-hand drive models, from December 2019	1098-1099
1.12.3 Fuse assignment for fuse holder C -SC-, from December 2019	1100
1.13 Fuse holder D -SD-, from November 2017	1100-1104
1.13.1 Fitting location of fuse holder D -SD-, left-hand drive models, from November 2017	1101
1.13.2 Fitting location of fuse holder D -SD-, right-hand drive models, from November 2017	1102-1103
1.13.3 Fuse assignment for fuse holder D -SD-, from November 2017	1104
1.14 Fuse holder D -SD-, from July 2018	1105-1109
1.14.1 Fitting location of fuse holder D -SD- left-hand drive models, from July 2018	1105-1106
1.14.2 Fitting location of fuse holder D -SD- right-hand drive models, from July 2018	1107-1108
1.14.3 Fuse assignment for fuse holder D -SD-, from July 2018	1109
1.15 Fuse holder D -SD-, from December 2019	1110-1114
1.15.1 Fitting location of fuse holder D -SD-, left-hand drive models, from December 2019	1110-1111
1.15.2 Fitting location of fuse holder D -SD-, right-hand drive models, from December 2019	1112-1113
1.15.3 Fuse assignment for fuse holder D -SD-, from December 2019	1114
1.16 Fuse holder D -SD-, from July 2020	1115-1119
1.16.1 Fitting location of fuse holder D -SD-, left-hand drive models, from July 2020	1115-1116
1.16.2 Fitting location of fuse holder D -SD-, right-hand drive models, from July 2020	1117-1118
1.16.3 Fuse assignment for fuse holder D -SD-, from July 2020	1119
1.17 Fuse holder D -SD-, from June 2023	1120-1124
1.17.1 Fitting location of fuse holder D -SD-, left-hand drive models, from June 2023	1120-1121
1.17.2 Fitting location of fuse holder D -SD-, right-hand drive models, from June 2023	1122-1123
1.17.3 Fuse assignment for fuse holder D -SD-, from June 2023	1124
1.18 Fuse holder D -SD-, from June 2023	1125-1129
1.18.1 Fitting location of fuse holder D -SD-, left-hand drive models, from June 2023	1125-1126
1.18.2 Fitting location of fuse holder D -SD-, right-hand drive models, from June 2023	1127-1128
1.18.3 Fuse assignment for fuse holder D -SD-, from June 2023	1129
1.19 Fuse holder E -SE-, from November 2017	1130-1133
1.19.1 Fitting location of fuse holder E -SE-, left-hand drive models, from November 2017	1130-1131
1.19.2 Fitting location of fuse holder E -SE-. right-hand drive models. from November 2017	1132-1133

1.19.3 Fuse assignment for fuse holder E -SE-, from November 2017	1134
1.20 Fuse holder E -SE-, from July 2018	1134-1137
1.20.1 Fitting location of fuse holder E -SE- left-hand drive models, from July 2018	1135
1.20.2 Fitting location of fuse holder E -SE- right-hand drive models, from July 2018	1136-1137
1.20.3 Fuse assignment for fuse holder E -SE-, from July 2018	1138
1.21 Fuse holder E -SE-, from December 2019	1138-1141
1.21.1 Fitting location of fuse holder E -SE-, left-hand drive models, from December 2019	1139
1.21.2 Fitting location of fuse holder E -SE-, right-hand drive models, from December 2019	1140-1141
1.21.3 Fuse assignment for fuse holder E -SE-, from December 2019	1142
1.22 Fuse holder E -SE-, from July 2020	1142-1145
1.22.1 Fitting location of fuse holder E -SE-, left-hand drive models, from July 2020	1143
1.22.2 Fitting location of fuse holder E -SE-, right-hand drive models, from July 2020	1144-1145
1.22.3 Fuse assignment for fuse holder E -SE-, from July 2020	1146
1.23 Fuse holder E -SE-, from June 2023	1146-1149
1.23.1 Fitting location of fuse holder E -SE-, left-hand drive models, from June 2023	1147
1.23.2 Fitting location of fuse holder E -SE-, right-hand drive models, from June 2023	1148-1149
1.23.3 Fuse assignment for fuse holder E -SE-, from June 2023	1150
1.24 Fuse holder F -SF-, from November 2017	1150-1153
1.24.1 Fitting location of fuse holder F -SF-, left-hand drive models, from November 2017	1151
1.24.2 Fitting location of fuse holder F -SF-, right-hand drive models, from November 2017	1152-1153
1.24.3 Fuse assignment for fuse holder F -SF-, from November 2017	1154
1.25 Fuse holder F -SF-, from July 2018	1154-1158
1.25.1 Fitting location of fuse holder F -SF- left-hand drive models, from July 2018	1155
1.25.2 Fitting location of fuse holder F -SF- right-hand drive models, from July 2018	1156-1157
1.25.3 Fuse assignment for fuse holder F -SF-, from July 2018	1158
1.26 Fuse holder F -SF-, from June 2023	1159-1162
1.26.1 Fitting location of fuse holder F -SF- left-hand drive models, from June 2023	1159-1160
1.26.2 Fitting location of fuse holder F -SF- right-hand drive models, from June 2023	1161-1162
1.26.3 Fuse assignment for fuse holder F -SF-, from June 2023	1163
1.27 Fuse holder F -SF-, from June 2023	1163-1168
1.27.1 Fitting location of fuse holder F -SF- left-hand drive models, from June 2023	1164-1165
1.27.2 Fitting location of fuse holder F -SF- right-hand drive models, from June 2023	1166-1167
1.27.3 Fuse assignment for fuse holder F -SF-, from June 2023	1168
1.28 Fuse holder G -SG-, from November 2017	1169
1.28.1 Fitting location of fuse holder G -SG-, from November 2017	1169
1.28.2 Fuse assignment for fuse holder G -SG-, from November 2017	1170
1.29 Fuse holder G -SG-, from December 2019	1170-1171
1.29.1 Fitting location of fuse holder G -SG-, from December 2019	1170-1171
1.29.2 Fuse assignment for fuse holder G -SG-, from December 2019	1172
1.30 Fuse holder H -SH-, from November 2017	1172-1173
1.30.1 Fitting location of fuse holder H -SH-, from November 2017	1172-1173
1.30.2 Fuse assignment for fuse holder H -SH-, from November 2017	1174
1.31 Fuse holder H -SH-, from June 2023	1174-1175
1.31.1 Fitting location of fuse holder H -SH-, from June 2023	1174-1175
1.31.2 Fuse assignment for fuse holder H -SH-, from June 2023	1176
1.32 Fuse holder J -SJ-, from November 2017	1176-1177
1.32.1 Fitting location of fuse holder J -SJ-, from November 2017	1176-1177
1.32.2 Fuse assignment for fuse holder J -SJ-, from November 2017	1178
1.33 Fuse holder J -SJ-, from June 2023	1178-1179
1.33.1 Fitting location of fuse holder J -SJ-, from June 2023	1178-1179
1.33.2 Fuse assignment for fuse holder J -SJ-, from June 2023	1180
1.34 Fuse holder K -SK-, from November 2017	1180-1181
1.34.1 Fitting location of fuse holder K -SK-, from November 2017	1180-1181
1.34.2 Fuse assignment for fuse holder K -SK-, from November 2017	1182
1.35 Fuse holder K -SK-, from December 2019	1182-1183
1.35.1 Fitting location of fuse holder K -SK-, from December 2019	1182-1183
1.35.2 Fuse assignment for fuse holder K -SK-, from December 2019	1184
1.36 Fuse holder L -SL-, from November 2017	1184-1187
1.36.1 Fitting location of fuse holder L -SL-, left-hand drive models, from November 2017	1185
1.36.2 Fitting location of fuse holder L -SL-, right-hand drive models, from November 2017	1186-1187
1.36.3 Fuse assignment for fuse holder L -SL-, from November 2017	1188
1.37 Fuse holder L -SL-, from December 2019	1188-1191
1.37.1 Fitting location of fuse holder L -SL-, left-hand drive models, from December 2019	1188-1189
1.37.2 Fitting location of fuse holder L -SL-, right-hand drive models, from December 2019	1190-1191
1.37.3 Fuse assignment for fuse holder L -SL-, from December 2019	1192
1.38 Relav and fuse carrier 1 -SR1-. from November 2017	1192-1193

1.38.1	Fitting location of relay and fuse carrier 1 -SR1-, from November 2017	1192
1.38.2	Fuse assignment for relay and fuse carrier 1 -SR1-, from November 2017	1193
1.39	Fuse carrier 4 -ST4-, from November 2017	1194-1195
1.39.1	Fitting location of fuse carrier 4 -ST4-, from November 2017	1194-1195
1.39.2	Fuse assignment for fuse carrier 4 -ST4-, from November 2017	1196
1.40	Fuse carrier 4 -ST4-, from December 2019	1196-1197
1.40.1	Fitting location of fuse carrier 4 -ST4-, from December 2019	1196-1197
1.40.2	Fuse assignment for fuse carrier 4 -ST4-, from December 2019	1198
1.41	Terminal 30 wiring junction -TV2-, from November 2017	1198-1201
1.41.1	Fitting location of terminal 30 wiring junction -TV2-, left-hand drive models, from November 2017	1198-1199
1.41.2	Fitting location of terminal 30 wiring junction -TV2-, right-hand drive models, from November 2017	1200
1.41.3	Fuse assignment for terminal 30 wiring junction -TV2-, from November 2017	1201
1.42	Terminal 30 wiring junction -TV2-, from December 2019	1202-1206
1.42.1	Fitting location of terminal 30 wiring junction -TV2-, for models with no hybrid drive system, left-hand drive models, from December 2019	1202
1.42.2	Fitting location of terminal 30 wiring junction -TV2-, for models with no hybrid drive system, right-hand drive models, from December 2019	1203
1.42.3	Fuse assignment for terminal 30 wiring junction -TV2-, for models with no hybrid drive system, from December 2019	1204
1.42.4	Fitting location of terminal 30 wiring junction -TV2-, for models with hybrid drive system, left-hand drive models, from December 2019	1205
1.42.5	Fuse assignment for terminal 30 wiring junction -TV2-, for models with hybrid drive system, from December 2019	1206
1.43	Terminal 40 wiring junction -TV66-, from November 2017	1207-1208
1.43.1	Fitting location of terminal 40 wiring junction -TV66-, from November 2017	1207
1.43.2	Fuse assignment for terminal 40 wiring junction -TV66-, from November 2017	1208
1.44	Single fuses, in middle part of vehicle, from November 2017	1209-1212
1.44.1	Fitting location of single fuses, in middle part of vehicle, left-hand drive models, from November 2017	1209-1210
1.44.2	Fuse assignment for single fuses, in middle part of vehicle, left-hand drive models, from November 2017	1211
1.44.3	Fitting location of single fuses, in middle part of vehicle, right-hand drive models, from November 2017	1211-1212
1.44.4	Fuse assignment for single fuses, in middle part of vehicle, right-hand drive models, from November 2017	1213
1.45	Single fuses, in middle part of vehicle, from December 2019	1213-1216
1.45.1	Fitting location of single fuses, in middle part of vehicle, left-hand drive models, from December 2019	1214
1.45.2	Fuse assignment for single fuses, in middle part of vehicle, left-hand drive models, from December 2019	1215
1.45.3	Fitting location of single fuses, in middle part of vehicle, right-hand drive models, from December 2019	1215-1216
1.45.4	Fuse assignment for single fuses, in middle part of vehicle, right-hand drive models, from December 2019	1217
1.46	Single fuses, in rear part of vehicle, from November 2017	1217-1218
1.46.1	Fitting location of single fuses, in rear part of vehicle, from November 2017	1217
1.46.2	Fuse assignment for single fuses, in rear part of vehicle, from November 2017	1218
1.47	Fuses in high-voltage battery, in rear part of vehicle, from December 2019	1219-1220
1.47.1	Fitting location, fuses in high-voltage battery, in rear part of vehicle, from December 2019	1219
1.47.2	Fuse assignment, fuses in high-voltage battery, in rear part of vehicle, from December 2019	1220
1.48	Fuse in the power and control electronics for electric drive -JX1-, on vehicle underbody, from December 2019	1221-1223
1.48.1	Fitting location, fuse in the power and control electronics for electric drive -JX1-, on vehicle underbody, from December 2019	1221-1222
1.48.2	Fuse assignment, fuse in the power and control electronics for electric drive -JX1-, on vehicle underbody, from December 2019	1223
803 -	-Fitting locations: Relays - 5	1224-1234
1.	-Fitting locations: Relays	1224-1234
1.1	Relay and fuse carrier 1 -SR1-, from November 2017	1225
1.2	Relay and fuse carrier 1 -SR1-, from December 2019	1226
1.3	Relays in middle part of vehicle, from November 2017	1227-1229
1.3.1	Relays in middle part of vehicle, left-hand drive models, from November 2017	1228
1.3.2	Relays in middle part of vehicle, right-hand drive models, from November 2017	1229
1.4	Relays in middle part of vehicle. from November 2019	1230-1231

1.4.1 Relays in middle part of vehicle, left-hand drive models, from November 2019	1230
1.4.2 Relays in middle part of vehicle, right-hand drive models, from November 2019	1231
1.5 Relay and fuse carrier 6 -SR6-, from November 2017	1232
1.6 Relay and fuse carrier 6 -SR6-, from December 2019	1233-1234
804 - - Fitting locations: front part of vehicle - 5	1235-1326
1. Fitting location: front part of vehicle	1235-1326
1.1 Front, view from front	1269-1272
1.1.1 Front, view from front, from November 2017	1269-1270
1.1.2 Front, view from front, from June 2023	1271-1272
1.2 Front, view from left	1273-1277
1.2.1 Front, view from left, part 1	1274-1275
1.2.2 Front, view from left, part 2	1276
1.2.3 Front, view from left, part 3	1277
1.3 Front, view from right	1278-1280
1.3.1 Front, view from right, part 1	1279
1.3.2 Front, view from right, part 2	1279
1.3.3 Front, view from right, part 3	1280
1.4 2.0l petrol engine, CYRB, CYRC, DMFA, DNEA	1281-1287
1.4.1 2.0l petrol engine, CYRB, CYRC, DMFA, from front	1282
1.4.2 2.0l petrol engine, DNEA, from front	1283
1.4.3 2.0l petrol engine, CYRB, CYRC, DMFA, from above	1284
1.4.4 2.0l petrol engine, DNEA, from above	1285
1.4.5 2.0l petrol engine, CYRB, CYRC, DMFA, DNEA, from left	1286
1.4.6 2.0l petrol engine, CYRB, CYRC, DMFA, DNEA, from right	1287
1.5 2.0l petrol engine, DFKA	1288-1291
1.5.1 2.0l petrol engine, DFKA, from front	1289
1.5.2 2.0l petrol engine, DFKA, from above	1289
1.5.3 2.0l petrol engine, DFKA, from left	1290
1.5.4 2.0l petrol engine, DFKA, from right	1291
1.6 2.0l petrol engine, DUVA	1292-1295
1.6.1 2.0l petrol engine, DUVA, from front	1293
1.6.2 2.0l petrol engine, DUVA, from left	1293
1.6.3 2.0l petrol engine, DUVA, from right	1294
1.6.4 2.0l petrol engine, DUVA, from above	1295
1.7 3.0l petrol engine, DCBE	1296-1301
1.7.1 3.0l petrol engine, DCBE, from front	1297
1.7.2 3.0l petrol engine, DCBE, from left	1298
1.7.3 3.0l petrol engine, DCBE, from right	1298
1.7.4 3.0l petrol engine, DCBE, from rear	1299
1.7.5 3.0l petrol engine, DCBE, from above, part 1	1300
1.7.6 3.0l petrol engine, DCBE, from above, part 2	1301
1.8 3.0l diesel engine, CVMC, CVMD, DENA, DEND	1302-1308
1.8.1 3.0l diesel engine, DENA, DEND, from front	1303
1.8.2 3.0l diesel engine, CVMC, CVMD, from front	1304
1.8.3 3.0l diesel engine, CVMC, CVMD, DENA, DEND, from left	1304
1.8.4 3.0l diesel engine, CVMC, CVMD, DENA, DEND, from right	1305
1.8.5 3.0l diesel engine, CVMC, CVMD, DENA, DEND, from above, part 1	1306
1.8.6 3.0l diesel engine, DENA, DEND, from above, part 2	1307
1.8.7 3.0l diesel engine, CVMC, CVMD, from above, part 2	1308
1.9 3.0l diesel engine, DPYC, DPYD	1309-1313
1.9.1 3.0l diesel engine, DPYC, DPYD, from front	1310
1.9.2 3.0l diesel engine, DPYC, DPYD, from left	1311
1.9.3 3.0l diesel engine, DPYC, DPYD, from right	1311
1.9.4 3.0l diesel engine, DPYC, DPYD, from above, part 1	1312
1.9.5 3.0l diesel engine, DPYC, DPYD, from above, part 2	1313
1.10 4.0l diesel engine, DMVB	1314-1320
1.10.1 4.0l diesel engine, DMVB, from front	1315
1.10.2 4.0l diesel engine, DMVB, from left	1316
1.10.3 4.0l diesel engine, DMVB, from right	1316
1.10.4 4.0l diesel engine, DMVB, from rear	1317
1.10.5 4.0l diesel engine, DMVB, from above, part 1	1318-1319
1.10.6 4.0l diesel engine, DMVB, from above, part 2	1320
1.11 Automatic gearbox	1321
1.12 Automatic gearbox, for models with hybrid drive system	1321-1322
1.13 Connector assignments	1323-1326
1.13.1 Engine/motor control unit -J623-. for models with 3.0l petrol engine. DCBE	1323

1.13.2 Engine/motor control unit -J623-, for models with 3.0l diesel engine, DPYC, DPYD	1324
1.13.3 Engine/motor control unit -J623-, for models with 3.0l diesel engine, CVMC, CVMD, DENA, DENB	1325-1326
805 - - Fitting locations: middle part of vehicle - 5	1327-1420
1. Fitting locations: middle part of vehicle	1327-1420
1.1 At front of interior	1356-1390
1.1.1 Front left of interior, LHD models	1357-1358
1.1.2 Front left of interior, RHD models	1359-1360
1.1.3 Left footwell, LHD models	1361-1362
1.1.4 Left footwell, right-hand drive models	1363-1364
1.1.5 Right footwell, left-hand drive models	1365-1366
1.1.6 Right footwell, RHD models	1367
1.1.7 Front right of interior, LHD models	1368-1369
1.1.8 Front right of interior, RHD models	1370-1371
1.1.9 Dash panel, LHD models	1372-1373
1.1.10 Dash panel, RHD models	1374-1375
1.1.11 Steering wheel	1376
1.1.12 Steering column	1377-1378
1.1.13 Front centre console, left-hand drive models, from November 2017	1379-1380
1.1.14 Front centre console, left-hand drive models, from June 2023	1381-1382
1.1.15 Front centre console, right-hand drive models, from November 2017	1383-1384
1.1.16 Front centre console, right-hand drive models, from June 2023	1385-1386
1.1.17 Left front seat	1387-1388
1.1.18 Right front seat	1389-1390
1.2 Rear interior	1391-1394
1.2.1 Rear interior, view from left	1391-1392
1.2.2 Rear interior, view from right	1393
1.2.3 Rear centre console	1394
1.3 Roof	1395-1400
1.3.1 Roof, part 1	1396-1397
1.3.2 Roof, part 2, with no sliding/tilting sunroof, 3FA	1398-1399
1.3.3 Roof, part 2, with sliding/tilting sunroof, 3FU	1400
1.4 Doors	1401-1413
1.4.1 Driver door, left-hand drive models	1401-1403
1.4.2 Driver door, right-hand drive models	1404-1405
1.4.3 Front passenger door, left-hand drive models	1406-1407
1.4.4 Front passenger door, right-hand drive models	1408-1409
1.4.5 Rear left door	1410-1411
1.4.6 Rear right door	1412-1413
1.5 Heater and air conditioning unit	1414-1417
1.5.1 Climatronic, 9AD, 9AE, part 1	1414
1.5.2 Climatronic, 9AD, 9AE, part 2	1415
1.5.3 Centre console heater and air conditioner unit, 9AE	1416-1417
1.6 Connector assignments	1418
1.6.1 Onboard supply control unit -J519-	1418
1.7 Data bus diagnostic interface -J533-	1419-1420
806 - - Fitting locations: rear part of vehicle - 5	1421-1436
1. Fitting locations: rear part of vehicle	1421-1436
1.1 Rear lid, from November 2017	1426-1427
1.2 Rear lid, from June 2023	1428-1429
1.3 Rear bumper, from June 2017	1430
1.4 Rear bumper, from July 2020	1430
1.5 Rear side, view from left	1431
1.6 Rear side, view from left, part 2	1432
1.7 Rear side, view from right	1433
1.8 Rear side, view from right, part 2	1434
1.9 High-voltage battery 1 -AX2-	1435-1436
807 - -Fitting locations: vehicle underbody - 5	1437-1444
1. Fitting locations: vehicle underbody	1437-1444
1.1 Underbody, front part	1439
1.2 Underbody, front part, part 2	1440
1.3 Underbody, front part, part 3	1441
1.4 Underbody, rear part	1442
1.5 Underbody, rear part, part 2	1443-1444
830 - -Connector views: parts with prefix A to D - 3	1445-1453
1. -Connector views: parts with prefix A to D	1445-1453
1.1 Batterv. 48 V -A6-	1445

1.1.1 14-pin connector -T14v-	1445
1.2 Voltage converter (48 V/12V) -A7-	1446
1.2.1 10-pin connector -T10x-	1446
1.3 High-voltage battery 1 -AX2-	1446-1447
1.3.1 14-pin connector -T14bq-	1446
1.3.2 14-pin connector -T14u-	1447
1.4 Charging unit 1 for high-voltage battery -AX4-	1448-1449
1.4.1 5-pin connector -T5cd-	1448
1.4.2 8-pin connector -T8bw-	1449
1.4.3 60-pin connector -T60a-	1449
1.5 Starter -B-	1450-1451
1.5.1 1-pin connector -T1a-	1450
1.5.2 1-pin connector -T1wv-	1451
1.6 Alternator with voltage regulator -CX1-	1452-1453
1.6.1 2-pin connector -T2b-	1452
1.6.2 2-pin connector -T2sd-	1452-1453
831 - -Connector views: parts with prefix E - 3	1454-1507
1. -Connector views: parts with prefix E	1454-1507
1.1 Glove compartment light switch -E26-	1455
1.1.1 3-pin connector -T3by-	1455
1.2 Rear left seat heating switch -E77-	1456
1.2.1 6-pin connector -T6ad-	1456
1.3 Rear right seat heating switch -E78-	1457
1.3.1 6-pin connector -T6ac-	1457
1.4 Steering column adjustment switch -E167-	1458
1.4.1 4-pin connector -T4ds-	1458
1.5 Key operated switch to deactivate airbag on front passenger side -E224-	1459
1.5.1 6-pin connector -T6ak-	1459
1.6 Rear lid remote release button -E233-	1460-1461
1.6.1 4-pin connector -T4ep-	1460
1.6.2 4-pin connector -T4hb-	1461
1.7 Rear lid handle release button -E234-	1462
1.7.1 2-pin connector -T2nj-	1462
1.8 Button for TCS and electronic stabilisation program -E256-	1462
1.8.1 5-pin connector -T5o-	1462
1.9 Operating and display unit for rear air conditioning system -E265-	1463-1464
1.9.1 4-pin connector -T4by-	1463
1.9.2 6-pin connector -T6ab-	1464
1.10 Operating unit to regulate suspension height -E281-	1465
1.10.1 4-pin connector -T4dm-	1465
1.11 Garage door operating unit -E284-	1465
1.11.1 6-pin connector -T6y-	1465
1.12 Driver side interior locking button for central locking system -E308-	1466
1.12.1 4-pin connector -T4eo-	1466
1.13 Front passenger side interior locking button for central locking system -E309-	1467
1.13.1 4-pin connector -T4eu-	1467
1.14 Selector lever -E313-	1468
1.14.1 10-pin connector -T10t-	1468
1.15 Fuel tank flap release button -E319-	1469
1.15.1 4-pin connector -T4eq-	1469
1.16 Starter button -E378-	1470
1.16.1 6-pin connector -T6ap-	1470
1.17 Multimedia system operating unit -E380-	1471
1.17.1 6-pin connector -T6al-	1471
1.18 Driver operating unit for memory settings -E464-	1472
1.18.1 10-pin connector -T10ba-	1472
1.19 Front passenger operating unit for memory settings -E465-	1473
1.19.1 10-pin connector -T10bc-	1473
1.20 Driver seat adjustment operating unit -E470-	1474
1.20.1 12-pin connector -T12a-	1474
1.21 Front passenger seat adjustment operating unit -E471-	1475
1.21.1 12-pin connector -T12b-	1475
1.22 Electromechanical parking brake button -E538-	1476
1.22.1 12-pin connector -T12o-	1476
1.23 Button for driver assist systems -E617-	1477
1.23.1 5-pin connector -T5ap-	1477

1.24 Rear driver side window regulator button -E711-	1478
1.24.1 4-pin connector -T4ej-	1478
1.25 Rear passenger side window regulator button -E713-	1479
1.25.1 4-pin connector -T4fo-	1479
1.26 Front passenger side window regulator button -E716-	1480-1481
1.26.1 4-pin connector -T4ew-	1480
1.26.2 4-pin connector -T4hc-	1481
1.27 Front left belt switch -E745-	1482
1.27.1 2-pin connector -T2d-	1482
1.28 Front right belt switch -E746-	1482
1.28.1 2-pin connector -T2g-	1482
1.29 Front left lumbar support adjustment switch -E752-	1483
1.29.1 4-pin connector -T4c-	1483
1.30 Front right lumbar support adjustment switch -E753-	1484
1.30.1 4-pin connector -T4h-	1484
1.31 Operating unit for driving mode selection -E881-	1485
1.31.1 4-pin connector -T4du-	1485
1.32 Rotary light switch -EX1-	1486-1487
1.32.1 4-pin connector -T4dr-	1486-1487
1.33 Hazard warning light switch -EX3-	1488
1.33.1 5-pin connector -T5aq-	1488
1.34 Interior mirror -EX5-	1489
1.34.1 8-pin connector -T8q-	1489
1.35 Driver exterior door handle -EX6-	1489
1.35.1 4-pin connector -T4el-	1489
1.36 Front passenger exterior door handle -EX7-	1490
1.36.1 4-pin connector -T4en-	1490
1.37 Rear left exterior door handle -EX8-	1491
1.37.1 4-pin connector -T4ey-	1491
1.38 Rear right exterior door handle -EX9-	1492
1.38.1 4-pin connector -T4gy-	1492
1.39 Exterior mirror adjuster -EX11-	1493-1494
1.39.1 6-pin connector -T6av-	1493
1.39.2 6-pin connector -T6bm-	1494
1.40 Tank flap release -EX13-	1495
1.40.1 2-pin connector -T2cv-	1495
1.40.2 4-pin connector -T4aw-	1495
1.41 Heater and air conditioning controls -EX21-	1496
1.41.1 6-pin connector -T6ao-	1496
1.42 Switch module 1 in centre console -EX23-	1497
1.42.1 10-pin connector -T10ap-	1497
1.43 Switch module 2 in centre console -EX30-	1498-1499
1.43.1 4-pin connector -T4dt-	1498-1499
1.43.2 10-pin connector -T10aq-	1500
1.44 Module for battery charge selector buttons -EX32-	1500
1.44.1 8-pin connector -T8p-	1500
1.45 Operating unit for window regulator in driver door -EX36-	1501-1502
1.45.1 10-pin connector -T10bb-	1501
1.45.2 10-pin connector -T10bp-	1502
1.46 Rear lid handle -EX37-	1503
1.46.1 2-pin connector -T2in-	1503
1.46.2 8-pin connector -T8z-	1503
1.47 Operating unit for lowering load sill and for towing bracket -EX52-	1504
1.47.1 12-pin connector -T12e-	1504
1.48 Operating unit for rear lid control -EX58-	1505-1507
1.48.1 4-pin connector -T4eg-	1505
1.48.2 8-pin connector -T8ai-	1506-1507
832 - -Connector views: parts with prefix F - 3	1508-1561
1. -Connector views: parts with prefix F	1508-1561
1.1 Brake light switch -F-	1509
1.1.1 4-pin connector -T4aa-	1509
1.2 Oil pressure switch -F22-	1510
1.2.1 1-pin connector -T1wd-	1510
1.2.2 2-pin connector -T2pc-	1511
1.3 Brake fluid level warning contact -F34-	1511
1.3.1 2-pin connector -T2at-	1511

1.4 Driver vanity mirror contact switch -F147-	1512
1.4.1 2-pin connector -T2oj-	1512
1.5 Front passenger vanity mirror contact switch -F148-	1513
1.5.1 2-pin connector -T2ok-	1513
1.6 Map-controlled engine cooling system thermostat -F265-	1514-1515
1.6.1 2-pin connector -T2qa-	1514
1.6.2 2-pin connector -T2rt-	1515
1.7 Bonnet contact switch -F266-	1516
1.7.1 2-pin connector -T2bk-	1516
1.8 Bonnet contact switch 2 -F329-	1516
1.8.1 2-pin connector -T2am-	1516
1.9 Actuator 1 for camshaft adjustment -F366-	1517-1518
1.9.1 2-pin connector -T2bz-	1517
1.9.2 2-pin connector -T2j-	1518
1.9.3 2-pin connector -T2op-	1519
1.10 Actuator 2 for camshaft adjustment -F367-	1519-1521
1.10.1 2-pin connector -T2by-	1520
1.10.2 2-pin connector -T2m-	1520
1.10.3 2-pin connector -T2oo-	1521
1.11 Actuator 3 for camshaft adjustment -F368-	1522-1523
1.11.1 2-pin connector -T2bw-	1522
1.11.2 2-pin connector -T2n-	1523
1.11.3 2-pin connector -T2oq-	1523
1.12 Actuator 4 for camshaft adjustment -F369-	1524-1525
1.12.1 2-pin connector -T2bu-	1524
1.12.2 2-pin connector -T2or-	1525
1.12.3 2-pin connector -T2y-	1526
1.13 Actuator 5 for camshaft adjustment -F370-	1526-1528
1.13.1 2-pin connector -T2bt-	1527
1.13.2 2-pin connector -T2bv-	1527
1.13.3 2-pin connector -T2ot-	1528
1.14 Actuator 6 for camshaft adjustment -F371-	1529-1530
1.14.1 2-pin connector -T2bg-	1529
1.14.2 2-pin connector -T2cg-	1530
1.14.3 2-pin connector -T2os-	1530
1.15 Actuator 7 for camshaft adjustment -F372-	1531-1532
1.15.1 2-pin connector -T2be-	1531
1.15.2 2-pin connector -T2ch-	1532
1.15.3 2-pin connector -T2ou-	1533
1.16 Actuator 8 for camshaft adjustment -F373-	1533-1535
1.16.1 2-pin connector -T2aw-	1534
1.16.2 2-pin connector -T2ci-	1534
1.16.3 2-pin connector -T2ov-	1535
1.17 Oil pressure switch for reduced oil pressure -F378-	1536
1.17.1 1-pin connector -T1vi-	1536
1.18 Belt switch for seat row 2, driver side -F390-	1536
1.18.1 2-pin connector -T2k-	1536
1.19 Belt switch for seat row 2, middle -F391-	1537
1.19.1 2-pin connector -T2tu-	1537
1.20 Belt switch for seat row 2, passenger side -F392-	1538
1.20.1 2-pin connector -T2h-	1538
1.21 Stage 2 oil pressure switch -F446-	1539
1.21.1 2-pin connector -T2pb-	1539
1.22 Stage 3 oil pressure switch -F447-	1540
1.22.1 2-pin connector -T2aq-	1540
1.23 Inlet cam actuator 1 for cylinder 1 -F448-	1541-1542
1.23.1 3-pin connector -T3dm-	1541
1.23.2 3-pin connector -T3eb-	1542
1.24 Exhaust cam actuator 1 for cylinder 1 -F450-	1543
1.24.1 3-pin connector -T3ec-	1543
1.25 Inlet cam actuator 1 for cylinder 2 -F452-	1543-1544
1.25.1 3-pin connector -T3dn-	1544
1.25.2 3-pin connector -T3ed-	1544
1.26 Exhaust cam actuator 1 for cylinder 2 -F454-	1545
1.26.1 3-pin connector -T3cx-	1545
1.27 Inlet cam actuator 1 for cvlinder 3 -F456-	1546-1547

1.27.1 3-pin connector -T3do-	1546
1.27.2 3-pin connector -T3ee-	1547
1.28 Exhaust cam actuator 1 for cylinder 3 -F458-	1548
1.28.1 3-pin connector -T3cy-	1548
1.29 Inlet cam actuator 1 for cylinder 4 -F460-	1548-1549
1.29.1 3-pin connector -T3dp-	1549
1.29.2 3-pin connector -T3ef-	1549
1.30 Exhaust cam actuator 1 for cylinder 4 -F462-	1550
1.30.1 3-pin connector -T3cz-	1550
1.31 Inlet cam actuator 1 for cylinder 5 -F464-	1551-1552
1.31.1 3-pin connector -T3dq-	1551
1.31.2 3-pin connector -T3eg-	1552
1.32 Exhaust cam actuator 1 for cylinder 5 -F466-	1553
1.32.1 3-pin connector -T3da-	1553
1.33 Inlet cam actuator 1 for cylinder 6 -F468-	1553-1554
1.33.1 3-pin connector -T3dr-	1554
1.33.2 3-pin connector -T3eh-	1554
1.34 Exhaust cam actuator 1 for cylinder 6 -F470-	1555
1.34.1 3-pin connector -T3db-	1555
1.35 Inlet cam actuator 1 for cylinder 7 -F472-	1556
1.35.1 3-pin connector -T3ei-	1556
1.36 Exhaust cam actuator 1 for cylinder 7 -F474-	1557
1.36.1 3-pin connector -T3dc-	1557
1.37 Inlet cam actuator 1 for cylinder 8 -F476-	1558
1.37.1 3-pin connector -T3ej-	1558
1.38 Exhaust cam actuator 1 for cylinder 8 -F478-	1559
1.38.1 3-pin connector -T3el-	1559
1.39 Actuator for high-voltage charging flap lock 1 -F496-	1560-1561
1.39.1 2-pin connector -T2ei-	1560-1561
833 - -Connector views: parts with prefix G - 3	1562-1740
1. -Connector views: parts with prefix G	1562-1740
1.1 Oil temperature sender -G8-	1567-1568
1.1.1 2-pin connector -T2pl-	1567
1.1.2 2-pin connector -T2rr-	1568
1.2 Oil pressure sender -G10-	1569
1.2.1 3-pin connector -T3dk-	1569
1.3 Ambient temperature sensor -G17-	1569
1.3.1 2-pin connector -T2bs-	1569
1.4 Engine speed sender -G28-	1570
1.4.1 3-pin connector -T3cm-	1570
1.5 Charge pressure sender -G31-	1571-1572
1.5.1 3-pin connector -T3u-	1571
1.5.2 4-pin connector -T4ag-	1572
1.6 Coolant shortage indicator sender -G32-	1573
1.6.1 2-pin connector -T2ag-	1573
1.7 Windscreen washer fluid level sender -G33-	1573
1.7.1 2-pin connector -T2bi-	1573
1.8 Front left brake pad wear sender -G34-	1574
1.8.1 2-pin connector -T2gl-	1574
1.9 Front right brake pad wear sender -G35-	1575
1.9.1 2-pin connector -T2gn-	1575
1.10 Rear left brake pad wear sender -G36-	1576
1.10.1 2-pin connector -T2jr-	1576
1.11 Rear right brake pad wear sender -G37-	1577
1.11.1 2-pin connector -T2gr-	1577
1.12 Hall sender -G40-	1578-1579
1.12.1 3-pin connector -T3ai-	1578
1.12.2 3-pin connector -T3de-	1579
1.13 Intake air temperature sender -G42-	1580
1.13.1 2-pin connector -T2tt-	1580
1.14 Rear right speed sensor -G44-	1580
1.14.1 2-pin connector -T2gp-	1580
1.15 Front right speed sensor -G45-	1581
1.15.1 2-pin connector -T2go-	1581
1.16 Rear left speed sensor -G46-	1582
1.16.1 2-pin connector -T2kb-	1582

1.17 Front left speed sensor -G47-	1583
1.17.1 2-pin connector -T2gm-	1583
1.18 Knock sensor 1 -G61-	1584-1585
1.18.1 2-pin connector -T2oy-	1584
1.18.2 2-pin connector -T2rc-	1585
1.19 Coolant temperature sender -G62-	1586-1587
1.19.1 2-pin connector -T2pg-	1586
1.19.2 2-pin connector -T2qb-	1587
1.19.3 2-pin connector -T2rz-	1587
1.20 Water separator sender -G63-	1588
1.20.1 3-pin connector -T3g-	1588
1.21 Knock sensor 2 -G66-	1589
1.21.1 2-pin connector -T2rd-	1589
1.22 Rear left vehicle level sender -G76-	1590-1591
1.22.1 3-pin connector -T3ao-	1590
1.22.2 3-pin connector -T3at-	1591
1.23 Rear right vehicle level sender -G77-	1592
1.23.1 3-pin connector -T3ah-	1592
1.24 Front left vehicle level sender -G78-	1592
1.24.1 3-pin connector -T3w-	1592
1.25 Fuel temperature sender -G81-	1593-1594
1.25.1 2-pin connector -T2pz-	1593
1.25.2 2-pin connector -T2ru-	1594
1.25.3 2-pin connector -T2ve-	1595
1.26 Engine outlet coolant temperature sender -G82-	1595
1.26.1 2-pin connector -T2pk-	1595
1.27 Radiator outlet coolant temperature sender -G83-	1596-1597
1.27.1 2-pin connector -T2ax-	1596
1.27.2 2-pin connector -T2rq-	1597
1.27.3 2-pin connector -T2z-	1598
1.28 Exhaust gas recirculation temperature sensor -G98-	1598-1599
1.28.1 2-pin connector -T2qg-	1598
1.28.2 2-pin connector -T2rn-	1599
1.29 Seat occupied sensor on front passenger side -G128-	1600
1.29.1 2-pin connector -T2e-	1600
1.30 Hall sender 2 -G163-	1601
1.30.1 3-pin connector -T3cp-	1601
1.31 Rear seat occupied sensor on driver side -G177-	1602
1.31.1 2-pin connector -T2tw-	1602
1.32 Rear seat occupied sensor on passenger side -G178-	1603
1.32.1 2-pin connector -T2tx-	1603
1.33 Rear left parking aid sender -G203-	1604
1.33.1 3-pin connector -T3cr-	1604
1.34 Rear centre left parking aid sender -G204-	1605
1.34.1 3-pin connector -T3cs-	1605
1.35 Rear centre right parking aid sender -G205-	1606
1.35.1 3-pin connector -T3ct-	1606
1.36 Rear right parking aid sender -G206-	1607
1.36.1 3-pin connector -T3cv-	1607
1.37 Exhaust gas temperature sender 1 -G235-	1608-1609
1.37.1 2-pin connector -T2qq-	1608
1.37.2 2-pin connector -T2ry-	1609
1.37.3 3-pin connector -T3bc-	1610
1.38 Exhaust gas temperature sender 1 for bank 2 -G236-	1610
1.38.1 2-pin connector -T2rv-	1610
1.39 Air mass meter 2 -G246-	1611
1.39.1 5-pin connector -T5j-	1611
1.40 Fuel pressure sender -G247-	1612-1613
1.40.1 3-pin connector -T3ae-	1612
1.40.2 3-pin connector -T3df-	1613
1.40.3 3-pin connector -T3du-	1614
1.41 Front right parking aid sender -G252-	1614
1.41.1 3-pin connector -T3cd-	1614
1.42 Front centre right parking aid sender -G253-	1615
1.42.1 3-pin connector -T3cc-	1615
1.43 Front centre left parking aid sender -G254-	1616

1.43.1 3-pin connector -T3cb-	1616
1.44 Front left parking aid sender -G255-	1617
1.44.1 3-pin connector -T3ca-	1617
1.45 Rear side airbag crash sensor on driver side -G256-	1618
1.45.1 2-pin connector -T2fd-	1618
1.46 Rear side airbag crash sensor on passenger side -G257-	1619
1.46.1 2-pin connector -T2cr-	1619
1.47 Left footwell vent temperature sender -G261-	1620
1.47.1 2-pin connector -T2su-	1620
1.48 Right footwell vent temperature sender -G262-	1621
1.48.1 2-pin connector -T2sw-	1621
1.49 Oil level and oil temperature sender -G266-	1622-1623
1.49.1 3-pin connector -T3co-	1622
1.49.2 3-pin connector -T3dl-	1623
1.50 Front airbag crash sensor for driver side -G283-	1624
1.50.1 2-pin connector -T2bq-	1624
1.51 Front airbag crash sensor for front passenger side -G284-	1624
1.51.1 2-pin connector -T2ao-	1624
1.52 Front right vehicle level sender -G289-	1625
1.52.1 3-pin connector -T3h-	1625
1.53 Intake air temperature sender 2 -G299-	1626
1.53.1 2-pin connector -T2sc-	1626
1.54 Hall sender 3 -G300-	1627-1628
1.54.1 3-pin connector -T3an-	1627
1.54.2 3-pin connector -T3ds-	1628
1.55 Hall sender 4 -G301-	1629
1.55.1 3-pin connector -T3dt-	1629
1.56 Evaporator temperature sensor -G308-	1629
1.56.1 2-pin connector -T2sv-	1629
1.57 Rear left footwell temperature sensor -G309-	1630-1631
1.57.1 2-pin connector -T2ua-	1630
1.57.2 2-pin connector -T2ug-	1631
1.58 Rear right footwell temperature sensor -G310-	1632
1.58.1 2-pin connector -T2tz-	1632
1.59 Intake manifold flap potentiometer -G336-	1632-1633
1.59.1 3-pin connector -T3aa-	1633
1.59.2 3-pin connector -T3dd-	1633
1.60 Refrigerant pressure and temperature sender -G395-	1634
1.60.1 4-pin connector -T4ah-	1634
1.61 Rain and light sensor -G397-	1635
1.61.1 3-pin connector -T3ap-	1635
1.62 Tank pressure sensor -G400-	1636
1.62.1 3-pin connector -T3gb-	1636
1.63 Fuel pressure sender for low pressure -G410-	1637-1638
1.63.1 3-pin connector -T3cn-	1637
1.63.2 3-pin connector -T3dj-	1638
1.64 Exhaust gas temperature sender 2 -G448-	1639-1640
1.64.1 2-pin connector -T2ai-	1639
1.64.2 2-pin connector -T2rm-	1640
1.64.3 2-pin connector -T2uy-	1640
1.65 Toll collection sender -G459-	1641
1.65.1 4-pin connector -T4id-	1641
1.66 Exhaust gas temperature sender 3 -G495-	1642-1644
1.66.1 2-pin connector -T2ge-	1642
1.66.2 2-pin connector -T2qe-	1643
1.66.3 3-pin connector -T3bd-	1644
1.66.4 3-pin connector -T3fg-	1644
1.67 Pressure differential sender -G505-	1645
1.67.1 3-pin connector -T3r-	1645
1.68 Potentiometer for electric trailer brakes -G508-	1646
1.68.1 4-pin connector -T4bp-	1646
1.69 Pressure differential sender 2 -G524-	1647-1648
1.69.1 3-pin connector -T3dz-	1647
1.69.2 3-pin connector -T3gm-	1648
1.70 Front left sender for park assist steering on left side of vehicle -G568-	1649
1.70.1 3-pin connector -T3cf-	1649

1.71 Front right sender for park assist steering on right side of vehicle -G569-	1649
1.71.1 3-pin connector -T3ce-	1649
1.72 Driver side crash sensor for pedestrian protection -G570-	1650
1.72.1 2-pin connector -T2nb-	1650
1.73 Front passenger side crash sensor for pedestrian protection -G571-	1651
1.73.1 2-pin connector -T2nc-	1651
1.74 Anti-theft alarm sensor -G578-	1652
1.74.1 4-pin connector -T4bt-	1652
1.75 Front pressure hose sensor for pedestrian protection -G579-	1653-1654
1.75.1 2-pin connector -T2aj-	1653
1.75.2 2-pin connector -T2bl-	1654
1.76 Trigger 1 for pedestrian protection -G598-	1655
1.76.1 3-pin connector -T3m-	1655
1.77 Trigger 2 for pedestrian protection -G599-	1655
1.77.1 3-pin connector -T3k-	1655
1.78 Vacuum sender -G608-	1656
1.78.1 3-pin connector -T3j-	1656
1.79 Sender 1 for secondary air pressure -G609-	1657
1.79.1 3-pin connector -T3xa-	1657
1.80 Sender 2 for secondary air pressure -G610-	1658
1.80.1 3-pin connector -T3fv-	1658
1.81 Roof carrier detection sensor -G625-	1659
1.81.1 2-pin connector -T2eg-	1659
1.82 Exhaust gas temperature sender 4 -G648-	1660-1661
1.82.1 2-pin connector -T2qf-	1660
1.82.2 3-pin connector -T3bf-	1661
1.82.3 3-pin connector -T3xb-	1662
1.83 Humidity sender in fresh air intake duct -G657-	1662
1.83.1 3-pin connector -T3o-	1662
1.84 Oil temperature sender 2 -G664-	1663
1.84.1 2-pin connector -T2qo-	1663
1.85 Sender 1 for turbocharger speed -G688-	1664
1.85.1 3-pin connector -T3ek-	1664
1.86 Sender 2 for turbocharger speed -G689-	1665
1.86.1 3-pin connector -T3ea-	1665
1.87 Pressure sender for exhaust gas recirculation -G691-	1666
1.87.1 3-pin connector -T3eo-	1666
1.88 Centre crash sensor for pedestrian protection -G693-	1667
1.88.1 2-pin connector -T2nd-	1667
1.89 Temperature sender for engine temperature regulation -G694-	1668-1669
1.89.1 2-pin connector -T2pj-	1668
1.89.2 2-pin connector -T2rp-	1669
1.90 Rear left park assist steering sender -G716-	1670
1.90.1 3-pin connector -T3cq-	1670
1.91 Rear right park assist steering sender -G717-	1670
1.91.1 3-pin connector -T3cu-	1670
1.92 Power unit mounting sender 1 -G748-	1671
1.92.1 2-pin connector -T2ui-	1671
1.93 Power unit mounting sender 2 -G749-	1672
1.93.1 2-pin connector -T2uj-	1672
1.94 Temperature sender for engine cover panel -G765-	1673-1674
1.94.1 2-pin connector -T2ri-	1673
1.94.2 2-pin connector -T2rs-	1674
1.95 Side airbag pressure sensor on driver side -G780-	1675
1.95.1 2-pin connector -T2nr-	1675
1.96 Side airbag pressure sensor on front passenger side -G781-	1675
1.96.1 2-pin connector -T2nu-	1675
1.97 Particulate sensor -G784-	1676
1.97.1 4-pin connector -T4bd-	1676
1.98 Coolant temperature sender 2 -G802-	1677
1.98.1 2-pin connector -T2qc-	1677
1.99 Pressure sender for refrigerant circuit -G805-	1678
1.99.1 3-pin connector -T3t-	1678
1.100 Charge air temperature sender before charge air cooler -G810-	1679
1.100.1 2-pin connector -T2vb-	1679
1.101 Charge air temperature sender after charge air cooler -G811-	1680-1681

1.101.1 2-pin connector -T2az-	1680
1.101.2 2-pin connector -T2vd-	1681
1.102 Coolant temperature sender 3 -G812-	1682
1.102.1 2-pin connector -T2pi-	1682
1.103 Refrigerant pressure and temperature sender 2 -G826-	1682
1.103.1 4-pin connector -T4ad-	1682
1.104 Coolant shortage indicator sender 2 -G837-	1683
1.104.1 2-pin connector -T2aa-	1683
1.105 Reducing agent quality sensor -G849-	1684
1.105.1 4-pin connector -T4ca-	1684
1.106 Coolant temperature sender 1 for high-voltage battery -G898-	1685
1.106.1 2-pin connector -T2ur-	1685
1.107 Coolant temperature sender 2 for high-voltage battery -G899-	1686
1.107.1 2-pin connector -T2us-	1686
1.108 Coolant temperature sender 1 for thermal management -G902-	1687
1.108.1 2-pin connector -T2bx-	1687
1.109 Coolant temperature sender 2 for thermal management -G903-	1688
1.109.1 2-pin connector -T2fq-	1688
1.110 Coolant temperature sender 3 for thermal management -G904-	1689
1.110.1 2-pin connector -T2fs-	1689
1.111 Coolant temperature sender 4 for thermal management -G905-	1690
1.111.1 2-pin connector -T2as-	1690
1.112 Coolant temperature sender 5 for thermal management -G906-	1691
1.112.1 2-pin connector -T2ds-	1691
1.113 Coolant temperature sender 6 for thermal management -G907-	1692
1.113.1 2-pin connector -T2ac-	1692
1.114 Coolant temperature sender 7 for thermal management -G908-	1693
1.114.1 2-pin connector -T2ab-	1693
1.115 Temperature sensor for left side vent -G911-	1694
1.115.1 2-pin connector -T2lx-	1694
1.116 Temperature sensor for right side vent -G912-	1695
1.116.1 2-pin connector -T2ly-	1695
1.117 Temperature sender 1 in dash panel temperature sensor -G922-	1696
1.117.1 4-pin connector -T4dv-	1696
1.118 External air quality and air humidity sensor -G935-	1697
1.118.1 3-pin connector -T3n-	1697
1.119 Tank breather pressure sensor 1 -G950-	1698-1699
1.119.1 3-pin connector -T3ac-	1698
1.119.2 3-pin connector -T3ag-	1699
1.119.3 3-pin connector -T3i-	1700
1.120 Rear seat occupied sensor, centre -G1010-	1700
1.120.1 2-pin connector -T2tv-	1700
1.121 Pressure differential sender for particulate filter -G1037-	1701-1703
1.121.1 3-pin connector -T3as-	1701
1.121.2 3-pin connector -T3bp-	1702
1.121.3 3-pin connector -T3xc-	1703
1.121.4 3-pin connector -T3y-	1703
1.122 Coolant temperature sender for charge air cooler -G1130-	1704
1.122.1 2-pin connector -T2uz-	1704
1.123 Fuel delivery unit -GX1-	1705-1706
1.123.1 4-pin connector -T4av-	1705
1.123.2 4-pin connector -T4x-	1706
1.123.3 6-pin connector -T6l-	1707
1.124 Accelerator pedal module -GX2-	1707-1709
1.124.1 2-pin connector -T2mc-	1708
1.124.2 4-pin connector -T4dq-	1708
1.124.3 6-pin connector -T6am-	1709
1.125 Throttle valve module -GX3-	1710-1712
1.125.1 5-pin connector -T5bi-	1710
1.125.2 5-pin connector -T5bj-	1711
1.125.3 6-pin connector -T6ay-	1711
1.125.4 6-pin connector -T6bh-	1712
1.126 Throttle valve module 2 -GX4-	1713
1.126.1 5-pin connector -T5br-	1713
1.127 Exhaust gas recirculation valve 1 -GX5-	1713-1714
1.127.1 6-pin connector -T6ba-	1714

1.127.2 6-pin connector -T6bd-	1714
1.128 Exhaust gas recirculation valve 2 -GX6-	1715
1.128.1 5-pin connector -T5bn-	1715
1.129 Lambda probe 1 after catalytic converter -GX7-	1716-1718
1.129.1 4-pin connector -T4fj-	1716
1.129.2 4-pin connector -T4r-	1717
1.129.3 4-pin connector -T4u-	1718
1.129.4 5-pin connector -T5bl-	1718
1.130 Intake manifold sender -GX9-	1719-1720
1.130.1 3-pin connector -T3dw-	1719
1.130.2 4-pin connector -T4ae-	1720
1.130.3 4-pin connector -T4fa-	1721
1.131 Lambda probe 1 before catalytic converter -GX10-	1721-1724
1.131.1 4-pin connector -T4v-	1722
1.131.2 5-pin connector -T5k-	1722
1.131.3 5-pin connector -T5u-	1723
1.131.4 6-pin connector -T6af-	1724
1.131.5 6-pin connector -T6bf-	1724
1.132 Intake manifold flap control unit -GX14-	1725-1726
1.132.1 5-pin connector -T5bo-	1725
1.132.2 5-pin connector -T5bx-	1726
1.133 Intake manifold flap control unit 2 -GX15-	1727
1.133.1 5-pin connector -T5bp-	1727
1.134 Delivery unit for reducing agent metering system -GX19-	1727
1.134.1 16-pin connector -T16a-	1727
1.135 Charge pressure sender -GX26-	1728
1.135.1 3-pin connector -T3aq-	1728
1.136 Control unit for NOx sender -GX30-	1729
1.136.1 5-pin connector -T5m-	1729
1.137 Engine temperature regulation module -GX33-	1730
1.137.1 5-pin connector -T5bf-	1730
1.138 Charge pressure control module -GX34-	1731-1734
1.138.1 5-pin connector -T5bk-	1731
1.138.2 6-pin connector -T6ag-	1732
1.138.3 6-pin connector -T6az-	1733
1.138.4 6-pin connector -T6bi-	1733
1.138.5 6-pin connector -T6by-	1734
1.139 Air mass measurement module -GX35-	1735
1.139.1 5-pin connector -T5l-	1735
1.140 Fuel tank leak detection module -GX36-	1735
1.140.1 4-pin connector -T4ap-	1735
1.141 Charge air recirculation module -GX37-	1736
1.141.1 5-pin connector -T5bs-	1736
1.142 Dual exhaust gas temperature sensor 1 -GX41-	1737
1.142.1 3-pin connector -T3ar-	1737
1.143 Control unit 2 for NOx sender -GX46-	1738
1.143.1 5-pin connector -T5s-	1738
1.144 Control unit 3 for NOx sender -GX50-	1739-1740
1.144.1 5-pin connector -T5cg-	1739-1740
834 - -Connector views: parts with prefix H to I - 3	1741-1744
1. -Connector views: parts with prefix H to I	1741-1744
1.1 Treble horn -H2-	1741
1.1.1 2-pin connector -T2ak-	1741
1.2 Bass horn -H7-	1742
1.2.1 2-pin connector -T2bm-	1742
1.3 Alarm horn -H12-	1742
1.3.1 3-pin connector -T3l-	1742
1.4 Rear lid warning buzzer -H32-	1743-1744
1.4.1 2-pin connector -T2eh-	1743-1744
835 - -Connector views: parts with prefix J - 3	1745-1911
1. -Connector views: parts with prefix J	1745-1911
1.1 Heated rear window relay -J9-	1748
1.1.1 9-pin connector -T9f-	1748
1.2 ABS control unit -J104-	1748
1.2.1 46-pin connector -T46a-	1748
1.3 Fresh air blower control unit -J126-	1749

1.3.1 4-pin connector -T4df-	1749
1.4 Seat and steering column adjustment control unit with memory -J136-	1750-1753
1.4.1 4-pin connector -T4d-	1750
1.4.2 6-pin connector -T6d-	1751
1.4.3 20-pin connector -T20a-	1752
1.4.4 26-pin connector -T26a-	1752
1.4.5 26-pin connector -T26b-	1753
1.5 Automatic glow period control unit -J179-	1754-1756
1.5.1 1-pin connector -T1aok-	1754
1.5.2 1-pin connector -T1wy-	1755
1.5.3 11-pin connector -T11a-	1755
1.5.4 11-pin connector -T11b-	1756
1.5.5 12-pin connector -T12t-	1757
1.6 Automatic gearbox control unit -J217-	1757
1.6.1 16-pin connector -T16b-	1757
1.7 Airbag control unit -J234-	1758-1759
1.7.1 20-pin connector -T20f-	1758
1.7.2 142-pin connector -T142a-	1759
1.8 Sliding sunroof adjustment control unit -J245-	1760-1761
1.8.1 4-pin connector -T4fn-	1760
1.8.2 5-pin connector -T5p-	1761
1.8.3 16-pin connector -T16w-	1761
1.9 Electrohydraulic engine mounting control unit -J247-	1762-1763
1.9.1 6-pin connector -T6e-	1762
1.9.2 14-pin connector -T14b-	1763
1.10 Main relay -J271-	1764
1.10.1 9-pin connector -T9c-	1764
1.11 Control unit in dash panel insert -J285-	1764-1766
1.11.1 2-pin connector -T2mh-	1765
1.11.2 5-pin connector -T5am-	1765
1.11.3 5-pin connector -T5ar-	1766
1.11.4 32-pin connector -T32k-	1767
1.12 Secondary air pump relay -J299-	1767
1.12.1 9-pin connector -T9a-	1767
1.13 Terminal 15 voltage supply relay -J329-	1768
1.13.1 9-pin connector -T9b-	1768
1.14 Trailer detector control unit -J345-	1769-1771
1.14.1 6-pin connector -T6t-	1769
1.14.2 10-pin connector -T10q-	1770
1.14.3 10-pin connector -T10r-	1771
1.14.4 24-pin connector -T24e-	1771
1.15 Auxiliary heater control unit -J364-	1772-1773
1.15.1 2-pin connector -T2an-	1772
1.15.2 6-pin connector -T6f-	1773
1.16 Battery monitor control unit -J367-	1774
1.16.1 2-pin connector -T2dc-	1774
1.17 Driver door control unit -J386-	1774-1776
1.17.1 6-pin connector -T6as-	1775
1.17.2 16-pin connector -T16r-	1775
1.17.3 20-pin connector -T20g-	1776
1.17.4 32-pin connector -T32m-	1777
1.18 Front passenger door control unit -J387-	1777-1779
1.18.1 6-pin connector -T6au-	1778
1.18.2 16-pin connector -T16s-	1778
1.18.3 20-pin connector -T20h-	1779
1.18.4 32-pin connector -T32n-	1780
1.19 Rear fresh air blower control unit -J391-	1780
1.19.1 4-pin connector -T4gp-	1780
1.20 Convenience system central control unit -J393-	1781-1784
1.20.1 17-pin connector -T17v-	1781
1.20.2 17-pin connector -T17w-	1782
1.20.3 20-pin connector -T20c-	1783
1.20.4 32-pin connector -T32h-	1783
1.20.5 32-pin connector -T32i-	1784
1.21 Wiper motor control unit -J400-	1785
1.21.1 4-pin connector -T4ab-	1785

1.22 Adaptive cruise control unit -J428-	1785
1.22.1 8-pin connector -T8d-	1785
1.23 Multifunction steering wheel control unit -J453-	1786
1.23.1 6-pin connector -T6bv-	1786
1.24 Power steering control unit -J500-	1787-1788
1.24.1 2-pin connector -T2tn-	1787
1.24.2 6-pin connector -T6bt-	1788
1.25 Tyre Pressure Monitoring System control unit -J502-	1789
1.25.1 4-pin connector -T4bj-	1789
1.26 Heated windscreen control unit -J505-	1789
1.26.1 12-pin connector -T12g-	1789
1.27 Onboard supply control unit -J519-	1790-1791
1.27.1 54-pin connector -T54i-	1790
1.27.2 73-pin connector -T73a-	1791
1.27.3 73-pin connector -T73b-	1792
1.28 Front passenger seat adjustment with memory control unit -J521-	1792-1795
1.28.1 4-pin connector -T4g-	1793
1.28.2 6-pin connector -T6bk-	1793
1.28.3 20-pin connector -T20b-	1794
1.28.4 26-pin connector -T26c-	1795
1.28.5 26-pin connector -T26d-	1795
1.29 Digital sound package control unit -J525-	1796-1797
1.29.1 2-pin connector -T2cu-	1796
1.29.2 38-pin connector -T38c-	1797
1.30 Telephone and telematics control unit -J526-	1798-1801
1.30.1 2-pin connector -T2ej-	1798
1.30.2 8-pin connector -T8aw-	1799
1.30.3 8-pin connector -T8n-	1799
1.30.4 8-pin connector -T8o-	1800
1.30.5 20-pin connector -T20l-	1801
1.30.6 20-pin connector -T20n-	1801
1.31 Steering column electronics control unit -J527-	1802-1804
1.31.1 2-pin connector -T2tj-	1802
1.31.2 2-pin connector -T2ux-	1803
1.31.3 12-pin connector -T12u-	1804
1.31.4 17-pin connector -T17aj-	1804
1.32 Garage door operation control unit -J530-	1805
1.32.1 5-pin connector -T5v-	1805
1.33 Data bus diagnostic interface -J533-	1806-1809
1.33.1 4-pin connector -T4cp-	1806
1.33.2 4-pin connector -T4ct-	1807
1.33.3 54-pin connector -T54a-	1808
1.33.4 54-pin connector -T54f-	1808
1.33.5 54-pin connector -T54g-	1809
1.34 Fuel pump control unit -J538-	1810
1.34.1 6-pin connector -T6m-	1810
1.34.2 6-pin connector -T6n-	1810
1.35 Rear lid control unit -J605-	1811-1812
1.35.1 10-pin connector -T10v-	1811
1.35.2 32-pin connector -T32j-	1812
1.36 Engine/motor control unit -J623-	1813-1821
1.36.1 56-pin connector -T56a-	1813
1.36.2 56-pin connector -T56b-	1814
1.36.3 56-pin connector -T56d-	1815
1.36.4 56-pin connector -T56e-	1815
1.36.5 56-pin connector -T56f-	1816
1.36.6 56-pin connector -T56h-	1817
1.36.7 56-pin connector -T56i-	1817
1.36.8 56-pin connector -T56j-	1818
1.36.9 56-pin connector -T56k-	1819
1.36.10 56-pin connector -T56l-	1819
1.36.11 91-pin connector -T91a-	1820
1.36.12 91-pin connector -T91b-	1821
1.36.13 105-pin connector -T105a-	1821
1.37 Display unit for front information display and operating unit control unit -J685-	1822-1823
1.37.1 5-pin connector -T5bb-	1822

1.37.2 8-pin connector -T8v-	1823
1.37.3 12-pin connector -T12n-	1824
1.38 Glow period control unit 2 -J703-	1824
1.38.1 11-pin connector -T11c-	1824
1.39 Turbocharger 1 control unit -J724-	1825
1.39.1 5-pin connector -T5bq-	1825
1.40 Turbocharger 2 control unit -J725-	1826
1.40.1 5-pin connector -T5bh-	1826
1.41 Engine component power supply relay -J757-	1827
1.41.1 9-pin connector -T9d-	1827
1.42 Control unit for electronic steering column lock -J764-	1828
1.42.1 4-pin connector -T4dn-	1828
1.43 Lane change assist control unit -J769-	1829
1.43.1 14-pin connector -T14s-	1829
1.44 Lane change assist control unit 2 -J770-	1830
1.44.1 14-pin connector -T14t-	1830
1.45 Running gear control unit -J775-	1831
1.45.1 81-pin connector -T81a-	1831
1.46 Heated rear seats control unit -J786-	1832
1.46.1 16-pin connector -T16i-	1832
1.47 Control unit 1 for information electronics -J794-	1833-1849
1.47.1 2-pin connector -T2lo-	1834
1.47.2 2-pin connector -T2mu-	1835
1.47.3 2-pin connector -T2mv-	1835
1.47.4 2-pin connector -T2my-	1836
1.47.5 2-pin connector -T2mz-	1837
1.47.6 2-pin connector -T2na-	1837
1.47.7 4-pin connector -T4dz-	1838
1.47.8 4-pin connector -T4ec-	1839
1.47.9 5-pin connector -T5ao-	1839
1.47.10 5-pin connector -T5as-	1840
1.47.11 5-pin connector -T5aw-	1841
1.47.12 5-pin connector -T5ax-	1841
1.47.13 5-pin connector -T5bc-	1842
1.47.14 5-pin connector -T5w-	1843
1.47.15 5-pin connector -T5x-	1843
1.47.16 5-pin connector -T5y-	1844
1.47.17 8-pin connector -T8av-	1845
1.47.18 8-pin connector -T8i-	1845
1.47.19 8-pin connector -T8w-	1846
1.47.20 8-pin connector -T8x-	1847
1.47.21 12-pin connector -T12m-	1847
1.47.22 12-pin connector -T12p-	1848
1.47.23 12-pin connector -T12q-	1849
1.47.24 12-pin connector -T12r-	1849
1.48 Battery regulation control unit -J840-	1850
1.48.1 28-pin connector -T28b-	1850
1.49 Control unit for night vision system -J853-	1851-1852
1.49.1 5-pin connector -T5ae-	1851
1.49.2 5-pin connector -T5af-	1852
1.49.3 12-pin connector -T12i-	1853
1.50 Control unit for electrically adjustable steering column -J866-	1853
1.50.1 6-pin connector -T6ai-	1853
1.51 Control unit for reducing agent metering system -J880-	1854
1.51.1 46-pin connector -T46b-	1854
1.52 Exhaust flap control unit -J883-	1855-1856
1.52.1 3-pin connector -T3az-	1855
1.52.2 5-pin connector -T5t-	1856
1.53 Control unit for vehicle location system -J895-	1857-1859
1.53.1 2-pin connector -T2ul-	1857
1.53.2 2-pin connector -T2um-	1858
1.53.3 2-pin connector -T2un-	1858
1.53.4 12-pin connector -T12v-	1859
1.54 Control unit for Head-up Display -J898-	1860
1.54.1 2-pin connector -T2mg-	1860
1.54.2 10-pin connector -T10ao-	1860

1.55 Roll stabiliser control unit -J924-	1861-1862
1.55.1 1-pin connector -T1afc-	1861
1.55.2 6-pin connector -T6p-	1862
1.56 Rear driver side door control unit -J926-	1863-1864
1.56.1 6-pin connector -T6aw-	1863
1.56.2 16-pin connector -T16n-	1864
1.56.3 20-pin connector -T20i-	1864
1.57 Rear passenger side door control unit -J927-	1865-1866
1.57.1 6-pin connector -T6bj-	1865
1.57.2 16-pin connector -T16t-	1866
1.57.3 20-pin connector -T20j-	1867
1.58 Rear lid power opening control unit -J938-	1867-1869
1.58.1 4-pin connector -T4ff-	1868
1.58.2 4-pin connector -T4hv-	1868
1.58.3 5-pin connector -T5n-	1869
1.59 Engine sound generator control unit -J943-	1870
1.59.1 12-pin connector -T12l-	1870
1.59.2 16-pin connector -T16g-	1870
1.60 Exhaust flap control unit 2 -J945-	1871
1.60.1 3-pin connector -T3gc-	1871
1.61 Emergency call module control unit and communication unit -J949-	1872-1874
1.61.1 2-pin connector -T2ji-	1872
1.61.2 8-pin connector -T8t-	1873
1.61.3 20-pin connector -T20d-	1874
1.61.4 20-pin connector -T20e-	1874
1.62 Battery module 1 -J991-	1875
1.62.1 10-pin connector -T10bu-	1875
1.63 Battery module 2 -J992-	1876
1.63.1 10-pin connector -T10bv-	1876
1.64 Battery module 3 -J993-	1877
1.64.1 10-pin connector -T10bw-	1877
1.65 Battery module 4 -J994-	1878
1.65.1 10-pin connector -T10bx-	1878
1.66 Battery module 5 -J995-	1879
1.66.1 10-pin connector -T10by-	1879
1.67 Battery module 6 -J996-	1880
1.67.1 10-pin connector -T10bz-	1880
1.68 Battery module 7 -J997-	1881
1.68.1 10-pin connector -T10ca-	1881
1.69 Battery module 8 -J998-	1882
1.69.1 10-pin connector -T10cb-	1882
1.70 Rear wheel steering control unit -J1019-	1883-1884
1.70.1 2-pin connector -T2tp-	1883
1.70.2 6-pin connector -T6bu-	1884
1.71 Thermal management control unit -J1024-	1885
1.71.1 40-pin connector -T40a-	1885
1.71.2 40-pin connector -T40d-	1885
1.72 Front left radar sensor control unit for object detection -J1088-	1886
1.72.1 10-pin connector -T10at-	1886
1.73 Front right radar sensor control unit for object detection -J1089-	1887
1.73.1 10-pin connector -T10as-	1887
1.74 Roll stabiliser control unit 2 -J1096-	1888-1889
1.74.1 1-pin connector -T1aez-	1888
1.74.2 4-pin connector -T4hi-	1889
1.74.3 6-pin connector -T6ae-	1890
1.75 Driver assist systems control unit -J1121-	1890-1900
1.75.1 2-pin connector -T2en-	1891
1.75.2 2-pin connector -T2eo-	1892
1.75.3 2-pin connector -T2iu-	1892
1.75.4 2-pin connector -T2iw-	1893
1.75.5 2-pin connector -T2ix-	1894
1.75.6 2-pin connector -T2jc-	1894
1.75.7 2-pin connector -T2jd-	1895
1.75.8 2-pin connector -T2kp-	1896
1.75.9 2-pin connector -T2le-	1896
1.75.10 2-pin connector -T2lf-	1897

1.75.11 2-pin connector -T2lh-	1898
1.75.12 2-pin connector -T2li-	1898
1.75.13 5-pin connector -T5ac-	1899
1.75.14 40-pin connector -T40b-	1900
1.75.15 81-pin connector -T81b-	1900
1.76 Adaptive suspension compressor electronics -J1135-	1901-1902
1.76.1 2-pin connector -T2r-	1901
1.76.2 2-pin connector -T2s-	1902
1.76.3 3-pin connector -T3c-	1903
1.77 Charging unit 1 for mobile devices -J1146-	1903-1905
1.77.1 2-pin connector -T2fk-	1904
1.77.2 2-pin connector -T2gv-	1904
1.77.3 6-pin connector -T6an-	1905
1.78 Interface control unit for telematics -J1221-	1906
1.78.1 20-pin connector -T20k-	1906
1.79 Control unit for projection modules in matrix headlight -J1231-	1906-1907
1.79.1 4-pin connector -T4dd-	1907
1.79.2 8-pin connector -T8r-	1907
1.80 Control unit with Android operating system -J1243-	1908
1.80.1 9-pin connector -T9e-	1908
1.81 Power and control electronics for electric drive -JX1-	1909-1911
1.81.1 5-pin connector -T5ca-	1909
1.81.2 28-pin connector -T28a-	1910-1911
836 - -Connector views: parts with prefix K to M - 3	1912-1981
1. -Connector views: parts with prefix K to M	1912-1981
1.1 Central locking SAFELock function warning lamp -K133-	1914
1.1.1 2-pin connector -T2nx-	1914
1.2 Front left footwell light -K268-	1914-1915
1.2.1 2-pin connector -T2ma-	1914
1.2.2 4-pin connector -T4do-	1915
1.3 Front right footwell light -K269-	1916-1917
1.3.1 2-pin connector -T2mb-	1916
1.3.2 4-pin connector -T4bc-	1917
1.3.3 4-pin connector -T4dp-	1917
1.4 Dash panel left vent illumination bulb -L67-	1918
1.4.1 2-pin connector -T2mk-	1918
1.5 Dash panel central vent illumination -L68-	1919
1.5.1 2-pin connector -T2ml-	1919
1.6 Dash panel right vent illumination bulb -L69-	1920
1.6.1 2-pin connector -T2mn-	1920
1.7 Rear left vent illumination bulb -L88-	1921
1.7.1 2-pin connector -T2dh-	1921
1.8 Rear right vent illumination bulb -L89-	1922
1.8.1 2-pin connector -T2dk-	1922
1.9 Storage compartment illumination bulb -L120-	1923
1.9.1 2-pin connector -T2lv-	1923
1.10 Driver side interior door handle illumination bulb -L146-	1924
1.10.1 2-pin connector -T2oa-	1924
1.11 Front passenger side interior door handle illumination bulb -L147-	1925
1.11.1 2-pin connector -T2of-	1925
1.12 Centre console rear storage compartment illumination bulb -L159-	1926
1.12.1 4-pin connector -T4dg-	1926
1.13 Driver door storage compartment illumination bulb -L160-	1927
1.13.1 2-pin connector -T2ob-	1927
1.14 Front passenger door storage compartment illumination bulb -L161-	1928
1.14.1 2-pin connector -T2og-	1928
1.15 Light 1 for front left door background lighting -L199-	1929-1930
1.15.1 4-pin connector -T4es-	1929
1.15.2 4-pin connector -T4hp-	1930
1.16 Light 1 for front right door background lighting -L200-	1931
1.16.1 4-pin connector -T4et-	1931
1.16.2 4-pin connector -T4fq-	1931
1.17 Light 1 for rear left door background lighting -L201-	1932-1933
1.17.1 4-pin connector -T4gu-	1932
1.17.2 4-pin connector -T4hu-	1933
1.18 Light 1 for rear right door background lighting -L202-	1934

1.18.1 4-pin connector -T4ft-	1934
1.18.2 4-pin connector -T4gv-	1934
1.19 Light for driver side interior door handle illumination -L219-	1935
1.19.1 2-pin connector -T2nz-	1935
1.20 Light for passenger side interior door handle illumination -L220-	1936
1.20.1 2-pin connector -T2oe-	1936
1.21 Light for rear driver side interior door handle illumination -L221-	1937
1.21.1 2-pin connector -T2no-	1937
1.22 Light for rear passenger side interior door handle illumination -L222-	1938
1.22.1 2-pin connector -T2st-	1938
1.23 Light for left dashboard background lighting -L229-	1939
1.23.1 4-pin connector -T4dh-	1939
1.24 Light for right dashboard background lighting -L230-	1940
1.24.1 4-pin connector -T4di-	1940
1.25 Light for centre dashboard background lighting -L231-	1941
1.25.1 4-pin connector -T4dj-	1941
1.26 Light for cup holder background lighting -L232-	1942
1.26.1 2-pin connector -T2lw-	1942
1.27 Light 1 for dash panel contour lighting -L243-	1943-1944
1.27.1 4-pin connector -T4dk-	1943
1.27.2 4-pin connector -T4fu-	1944
1.28 Light 2 for dash panel contour lighting -L244-	1945
1.28.1 4-pin connector -T4dl-	1945
1.28.2 4-pin connector -T4fv-	1945
1.29 Light 2 for cup holder background lighting -L246-	1946
1.29.1 4-pin connector -T4bm-	1946
1.30 Light for front left door contour lighting -L251-	1947
1.30.1 4-pin connector -T4er-	1947
1.31 Light for front right door contour lighting -L252-	1948-1949
1.31.1 4-pin connector -T4aj-	1948
1.31.2 4-pin connector -T4ev-	1949
1.32 Light for rear left door contour lighting -L253-	1950
1.32.1 4-pin connector -T4eh-	1950
1.33 Light for rear right door contour lighting -L254-	1950-1951
1.33.1 4-pin connector -T4al-	1951
1.33.2 4-pin connector -T4hq-	1951
1.34 Light for right air vent illumination -L274-	1952
1.34.1 2-pin connector -T2mm-	1952
1.35 Light 3 for cup holder background lighting -L341-	1953
1.35.1 4-pin connector -T4ak-	1953
1.36 Light conductor for contour lighting in radiator grille, front right -L362-	1954
1.36.1 6-pin connector -T6k-	1954
1.37 Light conductor for contour lighting in radiator grille, front left -L363-	1955
1.37.1 6-pin connector -T6g-	1955
1.38 Rear passenger-side door opener illumination bulb -L372-	1956
1.38.1 2-pin connector -T2ss-	1956
1.39 Rear driver-side door opener illumination bulb -L373-	1957
1.39.1 2-pin connector -T2np-	1957
1.40 High-level brake light bulb -M25-	1958
1.40.1 2-pin connector -T2dn-	1958
1.41 Front left headlight -MX1-	1959-1961
1.41.1 2-pin connector -T2kt-	1959
1.41.2 12-pin connector -T12k-	1960
1.41.3 14-pin connector -T14i-	1961
1.41.4 14-pin connector -T14j-	1961
1.42 Front right headlight -MX2-	1962-1964
1.42.1 2-pin connector -T2ku-	1962
1.42.2 12-pin connector -T12c-	1963
1.42.3 14-pin connector -T14a-	1964
1.42.4 14-pin connector -T14al-	1964
1.43 Left tail light cluster -MX3-	1965-1966
1.43.1 8-pin connector -T8l-	1965
1.43.2 8-pin connector -T8m-	1966
1.44 Right tail light cluster -MX4-	1967
1.44.1 8-pin connector -T8j-	1967
1.44.2 8-pin connector -T8k-	1967

1.45 Left tail light cluster 2 -MX5-	1968-1970
1.45.1 8-pin connector -T8aa-	1968
1.45.2 8-pin connector -T8ab-	1969
1.45.3 8-pin connector -T8ac-	1970
1.45.4 8-pin connector -T8ad-	1970
1.46 Right tail light cluster 2 -MX6-	1971-1973
1.46.1 8-pin connector -T8ae-	1971
1.46.2 8-pin connector -T8af-	1972
1.46.3 8-pin connector -T8ag-	1973
1.46.4 8-pin connector -T8ah-	1973
1.47 Left light module -MX7-	1974
1.47.1 14-pin connector -T14ah-	1974
1.48 Right light module -MX8-	1975
1.48.1 14-pin connector -T14ak-	1975
1.49 Centre tail light cluster -MX13-	1976-1978
1.49.1 8-pin connector -T8h-	1976
1.49.2 8-pin connector -T8s-	1977
1.49.3 8-pin connector -T8u-	1978
1.49.4 8-pin connector -T8y-	1978
1.50 Contour lighting module for front emblem -MX16-	1979-1981
1.50.1 2-pin connector -T2fl-	1979
1.50.2 2-pin connector -T2jo-	1980-1981
837 - -Connector views: parts with prefix N - 3	1982-2092
1. -Connector views: parts with prefix N	1982-2092
1.1 Injector, cylinder 1 -N30-	1985-1987
1.1.1 2-pin connector -T2df-	1985
1.1.2 2-pin connector -T2pq-	1986
1.1.3 2-pin connector -T2qh-	1986
1.1.4 2-pin connector -T2qv-	1987
1.1.5 3-pin connector -T3gg-	1988
1.2 Injector, cylinder 2 -N31-	1988-1991
1.2.1 2-pin connector -T2dv-	1989
1.2.2 2-pin connector -T2pr-	1989
1.2.3 2-pin connector -T2qi-	1990
1.2.4 2-pin connector -T2qw-	1991
1.2.5 3-pin connector -T3gh-	1991
1.3 Injector, cylinder 3 -N32-	1992-1995
1.3.1 2-pin connector -T2dz-	1992
1.3.2 2-pin connector -T2ps-	1993
1.3.3 2-pin connector -T2qj-	1994
1.3.4 2-pin connector -T2qx-	1994
1.3.5 3-pin connector -T3gi-	1995
1.4 Injector, cylinder 4 -N33-	1996-1998
1.4.1 2-pin connector -T2ea-	1996
1.4.2 2-pin connector -T2pt-	1997
1.4.3 2-pin connector -T2qk-	1997
1.4.4 2-pin connector -T2qy-	1998
1.4.5 3-pin connector -T3gj-	1999
1.5 Refrigerant circulation solenoid valve -N43-	1999
1.5.1 2-pin connector -T2ar-	1999
1.6 Ignition coil 1 with output stage -N70-	2000
1.6.1 4-pin connector -T4fb-	2000
1.7 Charge pressure control solenoid valve -N75-	2001
1.7.1 2-pin connector -T2qu-	2001
1.8 Activated charcoal filter solenoid valve 1 -N80-	2002-2003
1.8.1 2-pin connector -T2ce-	2002
1.8.2 2-pin connector -T2on-	2003
1.9 Injector, cylinder 5 -N83-	2004-2005
1.9.1 2-pin connector -T2ql-	2004
1.9.2 2-pin connector -T2qz-	2005
1.9.3 3-pin connector -T3gk-	2005
1.10 Injector, cylinder 6 -N84-	2006-2007
1.10.1 2-pin connector -T2qm-	2006
1.10.2 2-pin connector -T2ra-	2007
1.10.3 3-pin connector -T3gl-	2008
1.11 Iniector. cvlinder 7 -N85-	2008

1.11.1 2-pin connector -T2rw-	2008
1.12 Injector, cylinder 8 -N86-	2009
1.12.1 2-pin connector -T2rx-	2009
1.13 Solenoid valve 2 -N89-	2010
1.13.1 2-pin connector -T2bd-	2010
1.14 Solenoid valve 3 -N90-	2011
1.14.1 2-pin connector -T2bc-	2011
1.15 Solenoid valve 4 -N91-	2012
1.15.1 2-pin connector -T2x-	2012
1.16 Airbag igniter on driver side -N95-	2013
1.16.1 2-pin connector -T2tk-	2013
1.17 Secondary air inlet valve -N112-	2014-2015
1.17.1 2-pin connector -T2cc-	2014
1.17.2 2-pin connector -T2cj-	2015
1.17.3 2-pin connector -T2ub-	2016
1.18 Ignition coil 2 with output stage -N127-	2016
1.18.1 4-pin connector -T4fc-	2016
1.19 Left electrohydraulic engine mounting solenoid valve -N144-	2017-2018
1.19.1 2-pin connector -T2ay-	2017
1.19.2 2-pin connector -T2bf-	2018
1.20 Right electrohydraulic engine mounting solenoid valve -N145-	2019
1.20.1 2-pin connector -T2ad-	2019
1.20.2 2-pin connector -T2af-	2019
1.21 Pressure reduction valve -N155-	2020
1.21.1 2-pin connector -T2sa-	2020
1.22 Rear belt tensioner igniter on driver side -N196-	2021
1.22.1 2-pin connector -T2fe-	2021
1.23 Rear belt tensioner igniter on passenger side -N197-	2022
1.23.1 2-pin connector -T2cq-	2022
1.24 Side airbag igniter on driver side -N199-	2023
1.24.1 3-pin connector -T3a-	2023
1.25 Side airbag igniter on front passenger side -N200-	2024
1.25.1 3-pin connector -T3fq-	2024
1.26 Rear side airbag igniter on driver side -N201-	2025
1.26.1 3-pin connector -T3fi-	2025
1.27 Rear side airbag igniter on passenger side -N202-	2026
1.27.1 3-pin connector -T3fj-	2026
1.28 Camshaft control valve 1 -N205-	2027-2029
1.28.1 2-pin connector -T2cb-	2027
1.28.2 2-pin connector -T2cl-	2028
1.28.3 2-pin connector -T2pa-	2029
1.28.4 2-pin connector -T2re-	2029
1.29 Camshaft control valve 2 -N208-	2030
1.29.1 2-pin connector -T2rf-	2030
1.30 Turbocharger air recirculation valve -N249-	2031-2032
1.30.1 2-pin connector -T2cd-	2031
1.30.2 2-pin connector -T2cm-	2032
1.30.3 2-pin connector -T2pe-	2033
1.31 Driver side curtain airbag igniter -N251-	2033
1.31.1 2-pin connector -T2do-	2033
1.32 Front passenger side curtain airbag igniter -N252-	2034
1.32.1 2-pin connector -T2cy-	2034
1.33 Gearbox mounting valve 1 -N262-	2035-2036
1.33.1 2-pin connector -T2tl-	2035
1.33.2 2-pin connector -T2uc-	2036
1.34 Gearbox mounting valve 2 -N263-	2037
1.34.1 2-pin connector -T2dt-	2037
1.35 Air filter bypass flap valve -N275-	2037
1.35.1 2-pin connector -T2ae-	2037
1.36 Fuel pressure regulating valve -N276-	2038
1.36.1 2-pin connector -T2ow-	2038
1.37 Heater coolant shut-off valve -N279-	2039
1.37.1 2-pin connector -T2w-	2039
1.38 Fuel tank shut-off valve -N288-	2040-2041
1.38.1 2-pin connector -T2cn-	2040
1.38.2 2-pin connector -T2cs-	2041

1.39 Fuel metering valve -N290-	2042-2044
1.39.1 2-pin connector -T2ap-	2042
1.39.2 2-pin connector -T2ph-	2043
1.39.3 2-pin connector -T2py-	2043
1.39.4 2-pin connector -T2rb-	2044
1.40 Ignition coil 3 with output stage -N291-	2045
1.40.1 4-pin connector -T4fd-	2045
1.41 Ignition coil 4 with output stage -N292-	2045
1.41.1 4-pin connector -T4fe-	2045
1.42 Driver side knee airbag igniter -N295-	2046
1.42.1 2-pin connector -T2mj-	2046
1.43 Front passenger side knee airbag igniter -N296-	2047
1.43.1 2-pin connector -T2mi-	2047
1.44 Intake manifold flap valve -N316-	2048
1.44.1 2-pin connector -T2ox-	2048
1.45 Exhaust camshaft control valve 1 -N318-	2049-2051
1.45.1 2-pin connector -T2ca-	2049
1.45.2 2-pin connector -T2co-	2050
1.45.3 2-pin connector -T2oz-	2051
1.45.4 2-pin connector -T2rg-	2051
1.46 Exhaust camshaft control valve 2 -N319-	2052
1.46.1 2-pin connector -T2rh-	2052
1.47 Ignition coil 5 with output stage -N323-	2053
1.47.1 4-pin connector -T4fk-	2053
1.48 Ignition coil 6 with output stage -N324-	2054
1.48.1 4-pin connector -T4fl-	2054
1.49 Front left shock absorber damping adjustment valve -N336-	2055
1.49.1 2-pin connector -T2bn-	2055
1.50 Front right shock absorber damping adjustment valve -N337-	2056
1.50.1 2-pin connector -T2u-	2056
1.51 Rear left shock absorber damping adjustment valve -N338-	2057
1.51.1 2-pin connector -T2fg-	2057
1.52 Rear right shock absorber damping adjustment valve -N339-	2058
1.52.1 2-pin connector -T2cw-	2058
1.53 Exhaust gas recirculation cooler changeover valve -N345-	2059
1.53.1 2-pin connector -T2qr-	2059
1.54 Exhaust gas recirculation cooling bypass valve -N386-	2060
1.54.1 2-pin connector -T2sb-	2060
1.55 Exhaust gas recirculation cooling bypass valve 2 -N387-	2061
1.55.1 2-pin connector -T2qs-	2061
1.56 Valve for oil pressure control -N428-	2062-2063
1.56.1 2-pin connector -T2eb-	2062
1.56.2 2-pin connector -T2pd-	2063
1.57 Injector for reducing agent -N474-	2064
1.57.1 2-pin connector -T2ba-	2064
1.57.2 2-pin connector -T2bb-	2064
1.58 Valve block 1 in driver seat -N475-	2065
1.58.1 4-pin connector -T4m-	2065
1.59 Valve block 2 in driver seat -N476-	2066
1.59.1 4-pin connector -T4n-	2066
1.60 Valve block 1 in front passenger seat -N477-	2067
1.60.1 4-pin connector -T4gz-	2067
1.61 Valve block 2 in front passenger seat -N478-	2068
1.61.1 4-pin connector -T4ha-	2068
1.62 Coolant valve for gearbox -N488-	2069-2070
1.62.1 2-pin connector -T2bo-	2069
1.62.2 2-pin connector -T2cf-	2070
1.63 Coolant valve for cylinder head -N489-	2071
1.63.1 2-pin connector -T2qp-	2071
1.64 Actuator for engine temperature regulation -N493-	2071
1.64.1 5-pin connector -T5aa-	2071
1.65 Gearbox oil cooling valve -N509-	2072
1.65.1 2-pin connector -T2bp-	2072
1.66 Piston cooling jet control valve -N522-	2073-2074
1.66.1 2-pin connector -T2ah-	2073
1.66.2 2-pin connector -T2pf-	2074

1.67 Injector 2, cylinder 1 -N532-	2075
1.67.1 2-pin connector -T2pm-	2075
1.68 Injector 2, cylinder 2 -N533-	2075
1.68.1 2-pin connector -T2pn-	2075
1.69 Injector 2, cylinder 3 -N534-	2076
1.69.1 2-pin connector -T2po-	2076
1.70 Injector 2, cylinder 4 -N535-	2077
1.70.1 2-pin connector -T2pp-	2077
1.71 Coolant valve for cylinder block -N545-	2078
1.71.1 2-pin connector -T2rk-	2078
1.72 Overrun air recirculation valve for bank 1 -N625-	2079
1.72.1 2-pin connector -T2rl-	2079
1.73 Coolant changeover valve 1 -N632-	2080
1.73.1 5-pin connector -T5ch-	2080
1.74 Refrigerant expansion valve 2 -N637-	2081
1.74.1 4-pin connector -T4ac-	2081
1.75 Switch valve for mechanical coolant pump -N649-	2082
1.75.1 2-pin connector -T2rj-	2082
1.76 Injector 2 for reducing agent -N758-	2083
1.76.1 2-pin connector -T2vc-	2083
1.77 Front passenger airbag unit -NX3-	2084
1.77.1 3-pin connector -T3bx-	2084
1.78 Brake servo -NX6-	2085-2086
1.78.1 4-pin connector -T4w-	2085
1.78.2 26-pin connector -T26e-	2086
1.79 Valve block for adaptive suspension -NX7-	2087
1.79.1 10-pin connector -T10c-	2087
1.80 Front left seat belt -NX10-	2087-2089
1.80.1 2-pin connector -T2di-	2088
1.80.2 2-pin connector -T2dj-	2088
1.80.3 5-pin connector -T5q-	2089
1.81 Front right seat belt -NX11-	2090-2092
1.81.1 2-pin connector -T2dl-	2090
1.81.2 2-pin connector -T2dm-	2091
1.81.3 5-pin connector -T5r-	2091-2092
838 - -Connector views: parts with prefix O to Q - 3	2093-2104
1. -Connector views: parts with prefix O to Q	2093-2104
1.1 Glow plug 1 -Q10-	2093
1.1.1 1-pin connector -T1we-	2093
1.1.2 1-pin connector -T1vt-	2094
1.2 Glow plug 2 -Q11-	2094-2095
1.2.1 1-pin connector -T1wf-	2094
1.2.2 1-pin connector -T1vu-	2095
1.3 Glow plug 3 -Q12-	2096
1.3.1 1-pin connector -T1wk-	2096
1.3.2 1-pin connector -T1vv-	2096
1.4 Glow plug 4 -Q13-	2097-2098
1.4.1 1-pin connector -T1wg-	2097
1.4.2 1-pin connector -T1vw-	2098
1.5 Glow plug 5 -Q14-	2099
1.5.1 1-pin connector -T1wh-	2099
1.5.2 1-pin connector -T1vx-	2099
1.6 Glow plug 6 -Q15-	2100-2101
1.6.1 1-pin connector -T1wi-	2100
1.6.2 1-pin connector -T1vy-	2101
1.7 Glow plug 7 -Q16-	2102
1.7.1 1-pin connector -T1vz-	2102
1.8 Glow plug 8 -Q17-	2102
1.8.1 1-pin connector -T1wa-	2102
1.9 Glow plug 2 -QX2-	2103-2104
1.9.1 4-pin connector -T4fg-	2103-2104
839 - -Connector views: parts with prefix R - 3	2105-2181
1. -Connector views: parts with prefix R	2105-2181
1.1 Rear left treble loudspeaker -R14-	2106-2107
1.1.1 2-pin connector -T2nl-	2107
1.1.2 2-pin connector -T2nn-	2107

1.2 Rear left bass loudspeaker -R15-	2108
1.2.1 4-pin connector -T4ex-	2108
1.3 Rear right treble loudspeaker -R16-	2109-2110
1.3.1 2-pin connector -T2sf-	2109
1.3.2 2-pin connector -T2th-	2110
1.4 Rear right bass loudspeaker -R17-	2111
1.4.1 4-pin connector -T4fm-	2111
1.5 Front left treble loudspeaker -R20-	2111-2112
1.5.1 2-pin connector -T2ez-	2112
1.5.2 2-pin connector -T2me-	2112
1.6 Front left bass loudspeaker -R21-	2113
1.6.1 4-pin connector -T4ek-	2113
1.7 Front right treble loudspeaker -R22-	2114-2115
1.7.1 2-pin connector -T2dg-	2114
1.7.2 2-pin connector -T2mf-	2115
1.8 Front right bass loudspeaker -R23-	2116
1.8.1 4-pin connector -T4em-	2116
1.9 Remote control receiver for auxiliary heater -R64-	2116-2117
1.9.1 2-pin connector -T2gt-	2117
1.9.2 6-pin connector -T6j-	2117
1.10 Internal microphone -R74-	2118
1.10.1 2-pin connector -T2hl-	2118
1.11 TV tuner -R78-	2119-2120
1.11.1 2-pin connector -T2cx-	2119
1.11.2 2-pin connector -T2ig-	2120
1.11.3 12-pin connector -T12f-	2121
1.12 Aerial amplifier for mobile telephone -R86-	2121-2124
1.12.1 2-pin connector -T2fj-	2122
1.12.2 2-pin connector -T2ii-	2122
1.12.3 2-pin connector -T2ir-	2123
1.12.4 2-pin connector -T2it-	2124
1.12.5 4-pin connector -T4ax-	2124
1.13 Front left mid-range loudspeaker -R103-	2125
1.13.1 2-pin connector -T2ny-	2125
1.14 Front right mid-range loudspeaker -R104-	2126
1.14.1 2-pin connector -T2od-	2126
1.15 Luggage compartment aerial for entry and start system -R137-	2127
1.15.1 2-pin connector -T2fc-	2127
1.16 Interior aerial 1 for entry and start system -R138-	2128
1.16.1 2-pin connector -T2eu-	2128
1.17 Front right microphone -R141-	2129
1.17.1 2-pin connector -T2vi-	2129
1.18 Parking aid loudspeaker -R169-	2130
1.18.1 2-pin connector -T2mp-	2130
1.19 Frequency modulation (FM) frequency filter in negative wire -R178-	2131
1.19.1 1-pin connector -T1ff-	2131
1.20 Frequency modulation (FM) frequency filter in positive wire -R179-	2132
1.20.1 1-pin connector -T1uf-	2132
1.21 Rear loudspeaker for parking aid -R194-	2133
1.21.1 2-pin connector -T2cz-	2133
1.22 Left aerial for entry and start authorisation -R200-	2134
1.22.1 2-pin connector -T2oi-	2134
1.23 Right aerial for entry and start authorisation -R201-	2135
1.23.1 2-pin connector -T2tf-	2135
1.24 Voice command microphone -R206-	2136-2137
1.24.1 2-pin connector -T2fb-	2136
1.24.2 2-pin connector -T2vf-	2137
1.25 Left effect loudspeaker -R209-	2138
1.25.1 2-pin connector -T2dq-	2138
1.26 Right effect loudspeaker -R210-	2138
1.26.1 2-pin connector -T2da-	2138
1.27 Camera for night vision system -R212-	2139
1.27.1 5-pin connector -T5ad-	2139
1.28 Impedance converter for rear left window aerial -R235-	2140-2141
1.28.1 2-pin connector -T2if-	2140
1.28.2 3-pin connector -T3ft-	2141

1.29 Impedance converter for rear right window aerial -R236-	2142-2143
1.29.1 2-pin connector -T2ek-	2142
1.29.2 2-pin connector -T2ih-	2143
1.29.3 3-pin connector -T3b-	2143
1.30 Impedance converter for digital radio reception -R237-	2144-2145
1.30.1 2-pin connector -T2ie-	2144
1.30.2 3-pin connector -T3fu-	2145
1.31 Front camera for driver assist systems -R242-	2146
1.31.1 2-pin connector -T2iy-	2146
1.31.2 4-pin connector -T4bu-	2146
1.32 Front overhead view camera -R243-	2147-2149
1.32.1 2-pin connector -T2ec-	2147
1.32.2 2-pin connector -T2ep-	2148
1.32.3 2-pin connector -T2gk-	2149
1.32.4 2-pin connector -T2nf-	2149
1.33 Rear overhead view camera -R246-	2150-2151
1.33.1 2-pin connector -T2ew-	2150
1.33.2 2-pin connector -T2iv-	2151
1.34 Actuator 1 for engine sound generator -R257-	2152
1.34.1 2-pin connector -T2al-	2152
1.35 Vehicle location system aerial 1 -R259-	2152-2154
1.35.1 2-pin connector -T2uo-	2153
1.35.2 2-pin connector -T2up-	2153
1.35.3 2-pin connector -T2uq-	2154
1.36 Emergency call module aerial -R263-	2155-2158
1.36.1 2-pin connector -T2ee-	2155
1.36.2 2-pin connector -T2fo-	2156
1.36.3 2-pin connector -T2gg-	2156
1.36.4 2-pin connector -T2hb-	2157
1.36.5 2-pin connector -T2is-	2158
1.36.6 2-pin connector -T2vg-	2158
1.37 Internet access aerial -R266-	2159
1.37.1 2-pin connector -T2ex-	2159
1.38 USB hub -R293-	2160-2163
1.38.1 4-pin connector -T4dx-	2160-2161
1.38.2 5-pin connector -T5au-	2162
1.38.3 5-pin connector -T5ay-	2162
1.38.4 5-pin connector -T5ba-	2163
1.39 LTE aerial 1 -R297-	2164-2165
1.39.1 2-pin connector -T2ey-	2164
1.39.2 2-pin connector -T2fm-	2165
1.39.3 2-pin connector -T2iq-	2165
1.40 LTE aerial 2 -R306-	2166-2167
1.40.1 2-pin connector -T2ff-	2166
1.40.2 2-pin connector -T2fy-	2167
1.40.3 2-pin connector -T2ij-	2168
1.41 Emergency call module aerial 3 -R323-	2168-2170
1.41.1 2-pin connector -T2el-	2169
1.41.2 2-pin connector -T2fn-	2169
1.41.3 2-pin connector -T2vh-	2170
1.42 Internet access aerial 2 -R326-	2171
1.42.1 2-pin connector -T2gz-	2171
1.43 LTE aerial 3 -R330-	2171
1.43.1 2-pin connector -T2ip-	2171
1.44 Aerial for radio-controlled parking -R334-	2172
1.44.1 2-pin connector -T2uk-	2172
1.45 Loudspeaker for emergency call module -R335-	2173-2174
1.45.1 2-pin connector -T2lz-	2173
1.45.2 2-pin connector -T2mo-	2174
1.46 Aerial for in-vehicle communication -R364-	2175
1.46.1 2-pin connector -T2io-	2175
1.47 Roof aerial -RX5-	2175-2179
1.47.1 2-pin connector -T2hn-	2176
1.47.2 2-pin connector -T2id-	2176
1.47.3 2-pin connector -T2il-	2177
1.47.4 2-pin connector -T2im-	2178

1.47.5 2-pin connector -T2kk-	2178
1.47.6 2-pin connector -T2lb-	2179
1.47.7 6-pin connector -T6o-	2180
1.48 Subwoofer -RX28-	2180-2181
1.48.1 4-pin connector -T4bx-	2180-2181
840 - -Connector views: parts with prefix S to U - 3	2182-2343
1. -Connector views: parts with prefix S to U	2182-2343
1.1 Fuse holder D -SD-	2184
1.1.1 32-pin connector -T32d-	2184
1.2 Fuse holder L -SL-	2185
1.2.1 2-pin connector -T2de-	2185
1.3 Relay and fuse carrier 1 -SR1-	2186
1.3.1 10-pin connector -T10d-	2186
1.4 Relay and fuse carrier 6 -SR6-	2187
1.4.1 10-pin connector -T10u-	2187
1.5 Switching unit for high-voltage battery -SX6-	2188-2189
1.5.1 5-pin connector -T5cc-	2188
1.5.2 14-pin connector -T14br-	2189
1.6 Coupling point for automatic gearbox -TAG-	2190-2193
1.6.1 6-pin connector -T6ah-	2190
1.6.2 6-pin connector -T6bb-	2191
1.6.3 14-pin connector -T14aa-	2191
1.6.4 14-pin connector -T14bk-	2192
1.6.5 14-pin connector -T14bp-	2193
1.6.6 14-pin connector -T14r-	2193
1.7 Coupling point for trailer harness -TAHLS-	2194-2195
1.7.1 2-pin connector -T2kd-	2194
1.7.2 2-pin connector -T2ke-	2195
1.8 Coupling point on left A-pillar -TAL-	2196-2205
1.8.1 2-pin connector -T2du-	2196
1.8.2 2-pin connector -T2lu-	2197
1.8.3 4-pin connector -T4cq-	2198
1.8.4 4-pin connector -T4ed-	2198
1.8.5 5-pin connector -T5ab-	2199
1.8.6 5-pin connector -T5av-	2200
1.8.7 17-pin connector -T17ac-	2200
1.8.8 17-pin connector -T17ae-	2201
1.8.9 17-pin connector -T17ag-	2202
1.8.10 17-pin connector -T17ai-	2202
1.8.11 17-pin connector -T17j-	2203
1.8.12 17-pin connector -T17k-	2204
1.8.13 17-pin connector -T17l-	2204
1.8.14 17-pin connector -T17m-	2205
1.9 Coupling point on right A-pillar -TAR-	2206-2209
1.9.1 17-pin connector -T17ad-	2206
1.9.2 17-pin connector -T17af-	2207
1.9.3 17-pin connector -T17ah-	2207
1.9.4 17-pin connector -T17f-	2208
1.9.5 17-pin connector -T17g-	2209
1.9.6 17-pin connector -T17h-	2209
1.10 Coupling point on dash panel, centre -TCPM-	2210-2216
1.10.1 4-pin connector -T4cr-	2210
1.10.2 4-pin connector -T4cs-	2211
1.10.3 4-pin connector -T4cu-	2212
1.10.4 4-pin connector -T4dy-	2213
1.10.5 4-pin connector -T4ea-	2213
1.10.6 4-pin connector -T4eb-	2214
1.10.7 6-pin connector -T6aa-	2215
1.10.8 6-pin connector -T6aj-	2215
1.10.9 16-pin connector -T16d-	2216
1.10.10 16-pin connector -T16m-	2217
1.11 Coupling point for rear lid -THK-	2217-2218
1.11.1 10-pin connector -T10av-	2217
1.11.2 10-pin connector -T10l-	2218
1.12 Coupling point on rear lid, left -THKL-	2219-2220
1.12.1 10-pin connector -T10aw-	2219

1.12.2 10-pin connector -T10m-	2220
1.13 Coupling point on rear lid, centre -THKM-	2221
1.13.1 10-pin connector -T10ay-	2221
1.13.2 10-pin connector -T10k-	2221
1.14 Coupling point on rear lid, right -THKR-	2222-2223
1.14.1 10-pin connector -T10ax-	2222
1.14.2 10-pin connector -T10n-	2223
1.15 Coupling point for roof, left -THL-	2224
1.15.1 2-pin connector -T2cp-	2224
1.15.2 2-pin connector -T2ef-	2224
1.16 Coupling point for roof, centre -THM-	2225-2227
1.16.1 4-pin connector -T4bs-	2225
1.16.2 4-pin connector -T4ez-	2226
1.16.3 6-pin connector -T6ax-	2227
1.16.4 6-pin connector -T6x-	2227
1.17 Coupling point in luggage compartment, left -THRL-	2228-2229
1.17.1 2-pin connector -T2em-	2228
1.17.2 2-pin connector -T2tm-	2229
1.18 Coupling point for rear heater and air conditioning system -THUKH-	2230-2232
1.18.1 3-pin connector -T3au-	2230
1.18.2 3-pin connector -T3fa-	2231
1.18.3 10-pin connector -T10br-	2231
1.18.4 10-pin connector -T10w-	2232
1.19 Coupling point for front heater and air conditioning system -THUKV-	2233
1.19.1 16-pin connector -T16l-	2233
1.19.2 16-pin connector -T16u-	2233
1.20 Coupling point 1 for high-voltage charging socket -THVL1-	2234-2235
1.20.1 10-pin connector -T10bs-	2234
1.20.2 10-pin connector -T10bt-	2235
1.21 Coupling point in rear left seat -TISHL-	2236
1.21.1 17-pin connector -T17c-	2236
1.21.2 17-pin connector -T17x-	2236
1.22 Coupling point in rear right seat -TISHR-	2237-2238
1.22.1 17-pin connector -T17d-	2237
1.22.2 17-pin connector -T17y-	2238
1.23 Coupling point for fuel delivery unit -TKFE-	2239
1.23.1 3-pin connector -T3aj-	2239
1.23.2 3-pin connector -T3ga-	2239
1.24 Coupling point for radiator blind -TKJ-	2240-2241
1.24.1 4-pin connector -T4a-	2240
1.24.2 4-pin connector -T4t-	2241
1.25 Coupling point 1 for steering -TLENK1-	2242-2244
1.25.1 3-pin connector -T3fn-	2242
1.25.2 3-pin connector -T3q-	2243
1.25.3 8-pin connector -T8bu-	2243
1.25.4 8-pin connector -T8bv-	2244
1.26 Coupling point in engine compartment -TM-	2245-2252
1.26.1 1-pin connector -T1agm-	2245
1.26.2 5-pin connector -T5bg-	2246
1.26.3 5-pin connector -T5bt-	2247
1.26.4 10-pin connector -T10bf-	2247
1.26.5 10-pin connector -T10bn-	2248
1.26.6 14-pin connector -T14ap-	2249
1.26.7 14-pin connector -T14bg-	2249
1.26.8 14-pin connector -T14bh-	2250
1.26.9 14-pin connector -T14bs-	2251
1.26.10 14-pin connector -T14bt-	2251
1.26.11 14-pin connector -T14d-	2252
1.26.12 14-pin connector -T14g-	2253
1.27 Coupling point 1 for engine compartment wiring -TM1-	2253-2254
1.27.1 10-pin connector -T10be-	2253
1.27.2 10-pin connector -T10bm-	2254
1.28 Coupling point 2 for engine compartment wiring -TM2-	2255-2256
1.28.1 14-pin connector -T14ai-	2255
1.28.2 14-pin connector -T14bf-	2256
1.29 Coupling point in engine compartment, left -TML-	2257-2262

1.29.1 8-pin connector -T8au-	2257
1.29.2 8-pin connector -T8f-	2258
1.29.3 14-pin connector -T14ag-	2258
1.29.4 14-pin connector -T14aq-	2259
1.29.5 14-pin connector -T14aw-	2260
1.29.6 14-pin connector -T14bi-	2260
1.29.7 14-pin connector -T14c-	2261
1.29.8 14-pin connector -T14e-	2262
1.29.9 14-pin connector -T14f-	2262
1.30 Coupling point in engine compartment, centre -TMM-	2263-2265
1.30.1 6-pin connector -T6bc-	2263
1.30.2 6-pin connector -T6be-	2264
1.30.3 10-pin connector -T10bh-	2265
1.30.4 10-pin connector -T10bi-	2265
1.31 Coupling point on engine, top -TMO-	2266-2269
1.31.1 8-pin connector -T8as-	2266
1.31.2 8-pin connector -T8at-	2267
1.31.3 8-pin connector -T8ay-	2268
1.31.4 8-pin connector -T8az-	2268
1.31.5 14-pin connector -T14af-	2269
1.31.6 14-pin connector -T14aj-	2270
1.32 Coupling point 1 for engine prewiring harness, adapter wire -TMOAD1-	2270-2271
1.32.1 10-pin connector -T10bg-	2270
1.32.2 10-pin connector -T10bk-	2271
1.33 Coupling point in engine compartment, right -TMR-	2272-2274
1.33.1 1-pin connector -T1afv-	2272
1.33.2 1-pin connector -T1asf-	2273
1.33.3 2-pin connector -T2a-	2274
1.33.4 2-pin connector -T2t-	2274
1.34 Coupling point on engine, bottom right -TMUR-	2275
1.34.1 4-pin connector -T4hn-	2275
1.35 Coupling point 1 for rear axle -TS10-	2276-2278
1.35.1 1-pin connector -T1ata-	2276
1.35.2 1-pin connector -T1fe-	2277
1.35.3 14-pin connector -T14bl-	2278
1.35.4 14-pin connector -T14o-	2278
1.36 Coupling point 1 in centre console -TS34-	2279-2280
1.36.1 4-pin connector -T4am-	2279
1.36.2 4-pin connector -T4an-	2280
1.37 Coupling point for rear left side airbag -TSABHL-	2281
1.37.1 3-pin connector -T3av-	2281
1.37.2 3-pin connector -T3fh-	2281
1.38 Coupling point for rear right side airbag -TSABHR-	2282-2283
1.38.1 3-pin connector -T3aw-	2282
1.38.2 3-pin connector -T3fk-	2283
1.39 Coupling point for front left side airbag -TSABVL-	2284
1.39.1 3-pin connector -T3am-	2284
1.39.2 3-pin connector -T3eq-	2284
1.40 Coupling point for front right side airbag -TSABVR-	2285-2286
1.40.1 3-pin connector -T3al-	2285
1.40.2 3-pin connector -T3fl-	2286
1.41 Coupling point for front passenger seat backrest -TSB-	2287
1.41.1 8-pin connector -T8b-	2287
1.41.2 8-pin connector -T8bl-	2287
1.42 Coupling point for driver seat backrest -TSF-	2288-2289
1.42.1 8-pin connector -T8a-	2288
1.42.2 8-pin connector -T8c-	2289
1.43 Coupling point on rear left bumper -TSFHL-	2290-2292
1.43.1 16-pin connector -T16h-	2290
1.43.2 16-pin connector -T16p-	2291
1.43.3 17-pin connector -T17ak-	2291
1.43.4 17-pin connector -T17u-	2292
1.44 Coupling point on front left bumper -TSFVL-	2293-2302
1.44.1 2-pin connector -T2eq-	2293
1.44.2 2-pin connector -T2er-	2294
1.44.3 2-pin connector -T2ib-	2295

1.44.4 2-pin connector -T2ne-	2295
1.44.5 5-pin connector -T5ag-	2296
1.44.6 5-pin connector -T5ah-	2297
1.44.7 10-pin connector -T10ar-	2297
1.44.8 10-pin connector -T10e-	2298
1.44.9 14-pin connector -T14ab-	2299
1.44.10 14-pin connector -T14ad-	2299
1.44.11 14-pin connector -T14h-	2300
1.44.12 14-pin connector -T14k-	2301
1.44.13 14-pin connector -T14l-	2301
1.44.14 14-pin connector -T14p-	2302
1.45 Coupling point on front right bumper -TSFVR-	2303-2307
1.45.1 2-pin connector -T2es-	2303
1.45.2 2-pin connector -T2ev-	2304
1.45.3 10-pin connector -T10f-	2304
1.45.4 10-pin connector -T10j-	2305
1.45.5 14-pin connector -T14ac-	2306
1.45.6 14-pin connector -T14ae-	2306
1.45.7 14-pin connector -T14m-	2307
1.45.8 14-pin connector -T14n-	2308
1.46 Coupling point for front left seat -TSVL-	2308-2310
1.46.1 10-pin connector -T10a-	2309
1.46.2 10-pin connector -T10p-	2309
1.46.3 17-pin connector -T17a-	2310
1.46.4 17-pin connector -T17n-	2311
1.47 Coupling point for front right seat -TSVR-	2311-2313
1.47.1 10-pin connector -T10b-	2312
1.47.2 10-pin connector -T10i-	2312
1.47.3 17-pin connector -T17b-	2313
1.47.4 17-pin connector -T17i-	2314
1.48 Coupling point for rear left door -TTHL-	2314-2315
1.48.1 19-pin connector -T19a-	2314
1.48.2 19-pin connector -T19c-	2315
1.49 Coupling point for rear right door -TTHR-	2316-2317
1.49.1 19-pin connector -T19b-	2316
1.49.2 19-pin connector -T19f-	2317
1.50 Coupling point in rear left door -TTIHL-	2318
1.50.1 8-pin connector -T8aj-	2318
1.50.2 8-pin connector -T8aq-	2318
1.51 Coupling point in rear right door -TTIHR-	2319-2320
1.51.1 8-pin connector -T8bj-	2319
1.51.2 8-pin connector -T8bk-	2320
1.52 Coupling point in front left door -TTIVL-	2321
1.52.1 8-pin connector -T8al-	2321
1.52.2 8-pin connector -T8ao-	2321
1.53 Coupling point in front right door -TTIVR-	2322-2323
1.53.1 8-pin connector -T8an-	2322
1.53.2 8-pin connector -T8ap-	2323
1.54 Coupling point for front left door -TTVL-	2324
1.54.1 21-pin connector -T21b-	2324
1.54.2 21-pin connector -T21c-	2324
1.55 Coupling point for front right door -TTVR-	2325-2326
1.55.1 21-pin connector -T21a-	2325
1.55.2 21-pin connector -T21d-	2326
1.56 Jump start connection -TV32-	2327
1.56.1 2-pin connector -T2v-	2327
1.57 Maintenance connector for high-voltage system -TW-	2327
1.57.1 4-pin connector -T4ib-	2327
1.58 12 V socket -U5-	2328
1.58.1 3-pin connector -T3bz-	2328
1.59 Trailer socket -U10-	2329-2330
1.59.1 13-pin connector -T13a-	2329
1.59.2 13-pin connector -T13b-	2330
1.60 DC/AC converter with socket, 12 V - 230 V -U13-	2331
1.60.1 3-pin connector -T3ay-	2331
1.61 12 V socket 2 -U18-	2331

1.61.1 3-pin connector -T3ax-	2331
1.62 12 V socket 3 -U19-	2332
1.62.1 3-pin connector -T3ak-	2332
1.63 Diagnostic connection -U31-	2333
1.63.1 16-pin connector -T16e-	2333
1.64 USB charging socket 1 -U37-	2334-2336
1.64.1 4-pin connector -T4ce-	2334
1.64.2 4-pin connector -T4dw-	2335-2336
1.65 USB charging socket 2 -U38-	2337
1.65.1 4-pin connector -T4cf-	2337
1.66 USB connection 1 -U41-	2338-2340
1.66.1 4-pin connector -T4cg-	2338
1.66.2 5-pin connector -T5at-	2338
1.66.3 5-pin connector -T5z-	2339
1.66.4 7-pin connector -T7a-	2340
1.66.5 7-pin connector -T7b-	2340
1.67 USB connection 2 -U42-	2341
1.67.1 5-pin connector -T5az-	2341
1.68 High-voltage battery charging socket 1 -UX4-	2342-2343
1.68.1 13-pin connector -T13c-	2342-2343
841 - -Connector views: parts with prefix V - 3	2344-2439
1. -Connector views: parts with prefix V	2344-2439
1.1 Washer pump -V5-	2347
1.1.1 2-pin connector -T2bj-	2347
1.2 Headlight washer system pump -V11-	2347
1.2.1 2-pin connector -T2bh-	2347
1.3 Rear window wiper motor -V12-	2348
1.3.1 4-pin connector -T4ef-	2348
1.4 Driver seat longitudinal adjustment motor -V28-	2349
1.4.1 5-pin connector -T5a-	2349
1.5 Front passenger seat longitudinal adjustment motor -V31-	2350
1.5.1 5-pin connector -T5e-	2350
1.6 Driver seat backrest adjustment motor -V45-	2351
1.6.1 5-pin connector -T5i-	2351
1.7 Front passenger seat backrest adjustment motor -V46-	2352
1.7.1 5-pin connector -T5bv-	2352
1.8 Coolant circulation pump -V50-	2353-2354
1.8.1 3-pin connector -T3d-	2353
1.8.2 3-pin connector -T3dy-	2354
1.9 Continued coolant circulation pump -V51-	2355
1.9.1 3-pin connector -T3dv-	2355
1.10 Metering pump -V54-	2355
1.10.1 2-pin connector -T2ct-	2355
1.11 Circulation pump -V55-	2356
1.11.1 3-pin connector -T3e-	2356
1.12 Secondary air pump motor -V101-	2357
1.12.1 2-pin connector -T2fu-	2357
1.13 Defroster flap control motor -V107-	2358
1.13.1 4-pin connector -T4fz-	2358
1.14 Left footwell flap control motor -V108-	2359
1.14.1 4-pin connector -T4gg-	2359
1.15 Right footwell flap control motor -V109-	2360
1.15.1 4-pin connector -T4gn-	2360
1.16 Left centre vent control motor -V110-	2361
1.16.1 4-pin connector -T4gj-	2361
1.17 Right centre vent control motor -V111-	2362
1.17.1 4-pin connector -T4gk-	2362
1.18 Air recirculation flap control motor -V113-	2363
1.18.1 4-pin connector -T4ge-	2363
1.19 Rear temperature flap control motor -V137-	2364
1.19.1 4-pin connector -T4fw-	2364
1.20 Driver side window regulator motor -V147-	2365
1.20.1 3-pin connector -T3cg-	2365
1.21 Front passenger side window regulator motor -V148-	2366
1.21.1 3-pin connector -T3ci-	2366
1.22 Left temperature flap control motor -V158-	2367

1.22.1 4-pin connector -T4fx-	2367
1.23 Right temperature flap control motor -V159-	2368-2369
1.23.1 4-pin connector -T4bg-	2368
1.23.2 4-pin connector -T4gb-	2369
1.24 Charge air cooling pump -V188-	2370
1.24.1 3-pin connector -T3gn-	2370
1.25 Right B-pillar and footwell shut-off flap control motor -V211-	2370
1.25.1 4-pin connector -T4hs-	2370
1.26 Left B-pillar and footwell shut-off flap control motor -V212-	2371
1.26.1 4-pin connector -T4ho-	2371
1.27 Driver seat rake adjustment motor -V243-	2372
1.27.1 5-pin connector -T5b-	2372
1.28 Front passenger seat rake adjustment motor -V244-	2373
1.28.1 5-pin connector -T5f-	2373
1.29 Driver seat height adjustment motor -V245-	2374
1.29.1 5-pin connector -T5c-	2374
1.30 Front passenger seat height adjustment motor -V246-	2375
1.30.1 5-pin connector -T5g-	2375
1.31 Driver seat depth adjustment motor -V256-	2376
1.31.1 5-pin connector -T5d-	2376
1.32 Front passenger seat depth adjustment motor -V257-	2377
1.32.1 5-pin connector -T5h-	2377
1.33 Left parking brake motor -V282-	2378
1.33.1 2-pin connector -T2ka-	2378
1.34 Right parking brake motor -V283-	2379
1.34.1 2-pin connector -T2gq-	2379
1.35 Left side vent control motor -V299-	2380-2381
1.35.1 4-pin connector -T4fy-	2380
1.35.2 4-pin connector -T4gi-	2381
1.36 Right side vent control motor -V300-	2382
1.36.1 4-pin connector -T4ga-	2382
1.36.2 4-pin connector -T4gm-	2382
1.37 Driver door power latching motor -V302-	2383
1.37.1 2-pin connector -T2nq-	2383
1.38 Front passenger door power latching motor -V303-	2384
1.38.1 2-pin connector -T2nt-	2384
1.39 Rear left temperature flap control motor -V313-	2385
1.39.1 4-pin connector -T4gh-	2385
1.40 Rear right temperature flap control motor -V314-	2386
1.40.1 4-pin connector -T4gl-	2386
1.41 Rear left chest vent control motor -V315-	2387
1.41.1 4-pin connector -T4ht-	2387
1.42 Rear right chest vent control motor -V316-	2388
1.42.1 4-pin connector -T4hr-	2388
1.43 Circulation pump 2 -V403-	2389
1.43.1 3-pin connector -T3f-	2389
1.44 Rear air distribution flap control motor -V427-	2390
1.44.1 4-pin connector -T4gc-	2390
1.45 Fresh air flap control motor -V438-	2391
1.45.1 4-pin connector -T4gd-	2391
1.46 Compressor for multicontour driver seat -V439-	2392
1.46.1 2-pin connector -T2p-	2392
1.47 Compressor for multicontour front passenger seat -V440-	2393
1.47.1 2-pin connector -T2tg-	2393
1.48 Rear driver side window regulator motor -V471-	2394
1.48.1 3-pin connector -T3ck-	2394
1.49 Rear passenger side window regulator motor -V472-	2395
1.49.1 3-pin connector -T3ez-	2395
1.50 Auxiliary pump for heating -V488-	2396
1.50.1 3-pin connector -T3af-	2396
1.51 Front left seat backrest fan 1 -V512-	2397
1.51.1 6-pin connector -T6c-	2397
1.52 Front left seat cushion fan 1 -V514-	2398
1.52.1 6-pin connector -T6a-	2398
1.53 Front right seat backrest fan 1 -V516-	2399
1.53.1 6-pin connector -T6bl-	2399

1.54 Front right seat cushion fan 1 -V518-	2400
1.54.1 6-pin connector -T6b-	2400
1.55 Rear door power latching motor, driver side -V541-	2401
1.55.1 2-pin connector -T2oh-	2401
1.56 Rear door power latching motor, passenger side -V542-	2402
1.56.1 2-pin connector -T2sq-	2402
1.57 Radiator blind control motor -V544-	2403
1.57.1 4-pin connector -T4b-	2403
1.58 Gearbox auxiliary hydraulic pump -V552-	2404
1.58.1 2-pin connector -T2dr-	2404
1.59 Coolant pump for high-voltage battery -V590-	2405
1.59.1 3-pin connector -T3bb-	2405
1.60 Rear left air distribution control motor -V593-	2406
1.60.1 4-pin connector -T4gf-	2406
1.61 Rear right air distribution control motor -V594-	2407
1.61.1 4-pin connector -T4go-	2407
1.62 Actuator for disengagement clutch -V606-	2408
1.62.1 4-pin connector -T4hx-	2408
1.63 Thermal management coolant pump 4 -V620-	2409
1.63.1 3-pin connector -T3fr-	2409
1.64 Actuator for chassis stabilisation (front left) -V634-	2410
1.64.1 4-pin connector -T4he-	2410
1.65 Driver side exterior mirror -VX4-	2411
1.65.1 2-pin connector -T2ns-	2411
1.66 Passenger side exterior mirror -VX5-	2412
1.66.1 2-pin connector -T2nv-	2412
1.67 Trailer towing coupling -VX15-	2413-2414
1.67.1 3-pin connector -T3fw-	2413
1.67.2 5-pin connector -T5cf-	2414
1.68 Power latching for rear lid -VX16-	2415
1.68.1 4-pin connector -T4ar-	2415
1.68.2 6-pin connector -T6ar-	2415
1.69 Driver door lock unit -VX21-	2416-2417
1.69.1 3-pin connector -T3ch-	2416
1.69.2 8-pin connector -T8ak-	2417
1.69.3 10-pin connector -T10az-	2418
1.70 Front passenger door lock unit -VX22-	2418-2420
1.70.1 3-pin connector -T3cj-	2419
1.70.2 6-pin connector -T6at-	2419
1.70.3 8-pin connector -T8am-	2420
1.71 Rear left door lock unit -VX23-	2421-2422
1.71.1 3-pin connector -T3cl-	2421
1.71.2 8-pin connector -T8ar-	2422
1.71.3 10-pin connector -T10bd-	2422
1.72 Rear right door lock unit -VX24-	2423-2424
1.72.1 3-pin connector -T3ey-	2423
1.72.2 8-pin connector -T8bi-	2424
1.72.3 10-pin connector -T10bo-	2425
1.73 Rear lid lock unit -VX25-	2425
1.73.1 4-pin connector -T4ee-	2425
1.74 Three-phase current drive -VX54-	2426-2427
1.74.1 2-pin connector -T2uh-	2426
1.74.2 4-pin connector -T4hw-	2427
1.75 Radiator fan -VX57-	2428-2430
1.75.1 4-pin connector -T4af-	2428
1.75.2 4-pin connector -T4ai-	2429
1.75.3 4-pin connector -T4p-	2429
1.75.4 4-pin connector -T4q-	2430
1.76 Drive unit for luggage compartment cover -VX68-	2431
1.76.1 6-pin connector -T6z-	2431
1.77 Rear lid drive unit -VX69-	2431
1.77.1 10-pin connector -T10o-	2431
1.78 Brake system pressure accumulator -VX70-	2432
1.78.1 4-pin connector -T4z-	2432
1.79 Rear lid drive unit 2 -VX77-	2433
1.79.1 10-pin connector -T10h-	2433

1.80 Rear centre vent -VX80-	2434-2435
1.80.1 2-pin connector -T2mw-	2434
1.80.2 2-pin connector -T2mx-	2435
1.81 Air conditioner compressor -VX81-	2436-2439
1.81.1 2-pin connector -T2br-	2436
1.81.2 3-pin connector -T3v-	2437
1.81.3 3-pin connector -T3z-	2437
1.81.4 5-pin connector -T5cb-	2438
1.81.5 8-pin connector -T8g-	2439
842 - -Connector views: parts with prefix W to Z - 3	2440-2480
1. -Connector views: parts with prefix W to Z	2440-2480
1.1 Glove compartment light -W6-	2441
1.1.1 2-pin connector -T2md-	2441
1.2 Rear left reading light -W11-	2442
1.2.1 5-pin connector -T5bd-	2442
1.3 Rear right reading light -W12-	2442
1.3.1 5-pin connector -T5be-	2442
1.4 Left luggage compartment light -W18-	2443
1.4.1 2-pin connector -T2dp-	2443
1.5 Right luggage compartment light -W35-	2444
1.5.1 2-pin connector -T2ck-	2444
1.6 Rear left footwell light -W45-	2445-2446
1.6.1 2-pin connector -T2c-	2445
1.6.2 4-pin connector -T4cv-	2446
1.7 Rear right footwell light -W46-	2447
1.7.1 2-pin connector -T2f-	2447
1.7.2 4-pin connector -T4cw-	2447
1.8 Rear left illuminated vanity mirror -W49-	2448
1.8.1 2-pin connector -T2om-	2448
1.9 Rear right illuminated vanity mirror -W50-	2449
1.9.1 2-pin connector -T2ol-	2449
1.10 Rear lid light -W51-	2450
1.10.1 2-pin connector -T2nk-	2450
1.11 Light for sill panel moulding background lighting, driver side -W102-	2451
1.11.1 2-pin connector -T2dy-	2451
1.12 Light for sill panel moulding background lighting, front passenger side -W103-	2452
1.12.1 2-pin connector -T2dd-	2452
1.13 Light for rear sill panel moulding background lighting, passenger side -W104-	2453
1.13.1 2-pin connector -T2fh-	2453
1.14 Light for rear sill panel moulding background lighting, driver side -W105-	2454
1.14.1 2-pin connector -T2fi-	2454
1.15 Exit warning lamp, driver side -W111-	2455
1.15.1 2-pin connector -T2nw-	2455
1.16 Exit warning lamp, front passenger side -W112-	2456
1.16.1 2-pin connector -T2oc-	2456
1.17 Rear exit warning lamp, driver side -W113-	2457
1.17.1 2-pin connector -T2nm-	2457
1.18 Rear exit warning lamp, passenger side -W114-	2458
1.18.1 2-pin connector -T2sr-	2458
1.19 Front roof module -WX3-	2459-2461
1.19.1 2-pin connector -T2fa-	2459
1.19.2 10-pin connector -T10bq-	2460
1.19.3 12-pin connector -T12s-	2461
1.19.4 16-pin connector -T16o-	2461
1.20 Rear fog light -X3-	2462
1.20.1 3-pin connector -T3cw-	2462
1.21 Left number plate light -X4-	2463
1.21.1 2-pin connector -T2nh-	2463
1.22 Right number plate light -X5-	2464
1.22.1 2-pin connector -T2ni-	2464
1.23 Heated windscreen -Z2-	2465
1.23.1 2-pin connector -T2db-	2465
1.24 Heated bench seat cushion for rear left seat -Z10-	2466
1.24.1 4-pin connector -T4k-	2466
1.25 Heated backrest for rear left seat -Z11-	2467
1.25.1 2-pin connector -T2i-	2467

1.26 Heated bench seat cushion for rear right seat -Z12-	2468
1.26.1 4-pin connector -T4l-	2468
1.27 Heated backrest for rear right seat -Z13-	2469
1.27.1 2-pin connector -T2l-	2469
1.28 Left washer jet heater element -Z20-	2470
1.28.1 2-pin connector -T2au-	2470
1.29 Right washer jet heater element -Z21-	2471
1.29.1 2-pin connector -T2av-	2471
1.30 Auxiliary air heater element -Z35-	2472
1.30.1 2-pin connector -T2sx-	2472
1.31 Heated seat cushion for front left seat -Z45-	2473
1.31.1 4-pin connector -T4e-	2473
1.32 Heated seat cushion for front right seat -Z46-	2474
1.32.1 4-pin connector -T4i-	2474
1.33 Heater for reducing agent line (heater circuit 2) -Z104-	2475
1.33.1 2-pin connector -T2q-	2475
1.34 Windscreen heater for front sensors -Z113-	2476
1.34.1 2-pin connector -T2et-	2476
1.35 High-voltage heater (PTC) -ZX17-	2477-2478
1.35.1 5-pin connector -T5ce-	2477
1.35.2 8-pin connector -T8e-	2478
1.36 Seat heating for front left seat backrest -ZX25-	2479
1.36.1 4-pin connector -T4f-	2479
1.37 Seat heating for front right seat backrest -ZX26-	2479-2480
1.37.1 4-pin connector -T4j-	2479-2480