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15. Oil pressure switch, Coolant shortage indicator sender, Control unit in dash panel insert, Data bus diagnostic interface	614
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9. Engine speed sender, Charge pressure sender, Knock sensor 1, Coolant temperature sender, Intake manifold flap potentiometer, Engine control unit	623
10. Additional coolant pump relay, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Coolant circulation pump	624
11. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve	625
12. Multifunction module, Radiator outlet coolant temperature sender, Engine control unit, Fuel pressure regulating valve	626
13. Lambda probe, Lambda probe after catalytic converter, Engine control unit	627
14. Brake light switch, Accelerator position sender, Accelerator position sender 2, Clutch position sender, Engine control unit	628
15. ABS control unit, Control unit in dash panel insert, Data bus diagnostic interface, Engine control unit	629

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4. Fuel gauge sender, Fuel gauge sender 2, Fuel pump control unit, Engine component current supply relay, Fuse holder B	634
5. Main relay, Engine control unit, Fuse holder B	635
6. Engine 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	636
7. Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve module, Engine control unit	637
8. Hall sender, Intake air temperature sender, Air mass meter, Fuel pressure sender, Engine control unit, Fuel system diagnostic pump	638
9. Engine speed sender, Charge pressure sender, Knock sensor 1, Coolant temperature sender, Intake manifold flap potentiometer, Engine control unit	639
10. Additional coolant pump relay, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Coolant circulation pump	640
11. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve	641
12. Multifunction module, Radiator outlet coolant temperature sender, Engine control unit, Fuel pressure regulating valve	642
13. Lambda probe, Lambda probe after catalytic converter, Engine control unit	643
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13. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	659
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5. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2	909
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7. Engine 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	911
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9. Charge pressure sender, Intake manifold pressure sender, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Fuel pressure sender, Engine control unit	913
10. Engine speed sender, Lambda probe, Knock sensor 1, Coolant temperature sender, Lambda probe after catalytic converter, Engine control unit	914
11. Clutch position sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	915
12. Radiator fan control unit, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve	916
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1. Fuse assignment , (7L6)	920
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6. Fuse holder B, Terminal 30a wiring junction, Terminal 30 wiring junction 2	925
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8. Fuse holder B, Terminal 30a wiring junction, Terminal 30 wiring junction 2	927
9. Fuse holder B, Terminal 30a wiring junction, Terminal 30 wiring junction 2	928
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12. Fuse holder C	931
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22. Fuse holder C	941
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1. 2.0l diesel engine with start/stop system , CFFB,CFFD	943
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3. Terminal 30 voltage supply relay, Onboard supply control unit	945
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2	946
5. Fuse holder C	947
6. Fuel pump relay, Electric fuel pump 2 relay, Fuel pump relay for auxiliary heater, Fuel pump 2	948
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8. Lambda probe, Pressure differential sender, Gearbox neutral position sender, Engine control unit	950
9. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit, Fuel pressure regulating valve, Fuel metering valve	951
10. Charge pressure sender, Hall sender, Intake air temperature sender, Coolant temperature sender, Air mass meter, Engine control unit	952
11. Exhaust gas recirculation valve 1, Engine speed sender, Throttle valve potentiometer, Exhaust gas recirculation potentiometer, Engine control unit, Exhaust gas recirculation control motor	953
12. Fuel pressure sender, Engine control unit, Injector, cylinder 1	954
13. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	955
14. Fuel temperature sender, Clutch position sender, Position sender for charge pressure positioner, Engine control unit	956
15. Brake light switch, Engine control unit	957
16. Automatic glow period control unit, Glow plug 1	958
17. Data bus diagnostic interface, Heater element for crankcase breather, Diagnostic connection, Coolant circulation pump 2	959
18. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	960
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1. 2.0l diesel engine , CFFA,CFFB,CFGB	961
2. Battery, Starter, Alternator, Onboard supply control unit	962
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5. Fuel pump relay, Electric fuel pump 2 relay, Fuel pump relay for auxiliary heater, Fuel pump 2	965
6. Engine control unit	966
7. Lambda probe, Pressure differential sender, Engine control unit, Fuel pressure regulating valve, Fuel metering valve	967
8. Hall sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	968
9. Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Air mass meter, Engine control unit	969
10. Exhaust gas recirculation valve 1, Engine speed sender, Throttle valve potentiometer, Exhaust gas recirculation potentiometer, Engine control unit, Exhaust gas recirculation control motor	970
11. Fuel pressure sender, Engine control unit, Injector, cylinder 1	971
12. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	972
13. Brake light switch, Fuel temperature sender, Position sender for charge pressure positioner, Engine control unit	973
14. Clutch position sender, Engine control unit, Heater element for crankcase breather	974
15. Automatic glow period control unit, Glow plug 1	975
16. Data bus diagnostic interface, Diagnostic connection, Coolant circulation pump 2	976
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1. 1.4l petrol engine , CAVA	978
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4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	981
5. Engine 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	982
6. Engine control unit, Magnetic clutch for supercharger	983
7. Fuel pressure sender, Throttle valve module, Engine control unit, Regulating flap control unit	984
8. Intake manifold pressure sender, Intake manifold pressure sender 3, Engine control unit	985
9. Engine speed sender, Charge pressure sender, Coolant temperature sender, Engine control unit	986
10. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	987
11. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve, Turbocharger air recirculation valve	988
12. Driving program button, Radiator outlet coolant temperature sender, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Fuel pressure regulating valve	989
13. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit	990
14. Brake light switch, Lambda probe after catalytic converter, Engine control unit, Coolant circulation pump	991
15. Clutch position sender, Engine control unit	992
16. Oil level and oil temperature sender, Data bus diagnostic interface, Diagnostic connection	993
17. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	994
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1. 1.4l petrol engine with start/stop system , CAVA	995
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	996
3. Main relay, Onboard supply control unit, Fuse holder B	997
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Starter relay 2	998
5. Fuse holder C	999
6. Engine 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	1000
7. Engine control unit, Magnetic clutch for supercharger	1001
8. Fuel pressure sender, Throttle valve module, Engine control unit, Regulating flap control unit	1002
9. Intake manifold pressure sender, Intake manifold pressure sender 3, Engine control unit	1003
10. Engine speed sender, Charge pressure sender, Coolant temperature sender, Engine control unit	1004
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1005
12. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve, Turbocharger air recirculation valve	1006
13. Radiator outlet coolant temperature sender, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Fuel pressure regulating valve	1007
14. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit	1008
15. Brake light switch, Lambda probe after catalytic converter, Engine control unit, Coolant circulation pump	1009
16. Clutch position sender, Engine control unit	1010
17. Oil level and oil temperature sender, Data bus diagnostic interface, Diagnostic connection	1011
18. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1012
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1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) , (1AS),(1AT)	1013
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1. 2.0l petrol engine , CCTA,CCTB,CCZA,CCZC	1019
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3. Main relay, Onboard supply control unit, Fuse holder B	1021
4. Onboard supply control unit, Engine component current supply relay, Fuse holder B	1022
5. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	1023
6. 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	1024
7. Throttle valve module, Engine/motor control unit	1025
8. Air mass meter, Fuel pressure sender, Engine/motor control unit	1026
9. Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Engine/motor control unit	1027
10. Engine speed sender, Knock sensor 1, Radiator fan control unit, Additional coolant pump relay, Engine/motor control unit, Coolant circulation pump	1028
11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1029
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13. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine/motor control unit, Fuel pressure regulating valve	1031
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1. 2.0l diesel engine , CBAB,CLJA	1036
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6. Engine control unit	1041
7. Lambda probe, Exhaust gas pressure sensor 1, Engine control unit, Fuel pressure regulating valve, Fuel metering valve	1042
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9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Air mass meter, Engine control unit	1044
10. Exhaust gas recirculation valve 1, Throttle valve potentiometer, Exhaust gas recirculation potentiometer, Intake manifold flap potentiometer, Engine control unit, Intake manifold flap motor, Exhaust gas recirculation control motor	1045
11. Fuel pressure sender, Engine control unit, Injector, cylinder 1	1046
12. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1047
13. Brake light switch, Fuel temperature sender, Position sender for charge pressure positioner, Engine control unit	1048
14. Clutch position sender, Engine control unit, Heater element for crankcase breather	1049
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16. Data bus diagnostic interface, Diagnostic connection, Coolant circulation pump 2	1051
17. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1052
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1. Power assisted steering , (L0L)	1059
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4. Auxiliary heater control unit, Glow plug with flame monitor, Roof aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial, Metering pump, Fuel pre-heating heater element	1083
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18. Onboard supply control unit, Rear interior light, Rear right reading light, Rear left illuminated vanity mirror, Rear right illuminated vanity mirror	1106
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13. Rear lid handle release button, Rear lid lock unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial, Tank filler flap locking motor	1125
14. Main beam assist control unit, Automatic anti-dazzle interior mirror	1126
136 - Radio systems/navigation systems , (7T2),(7T6),(7T8),(7UB),(7UC),(7UK),(7UL),(8AE),(8AH),(8AI),(8AP),(8AU),(8AX),(8AY),(8DD),(8UA)	1127-1130
1. Radio systems/navigation systems , (7T2),(7T6),(7T8),(7UB),(7UC),(7UK),(7UL),(8AE),(8AH),(8AI),(8AP),(8AU),(8AX),(8AY),(8DD),(8UA)	1127
2. Control unit with display for radio and navigation, CD changer, Connection for external audio sources	1128
3. Control unit with display for radio and navigation, Data bus diagnostic interface, Roof aerial, Aerial, Rear left bass loudspeaker, Rear right bass loudspeaker, Front left bass loudspeaker, Front right bass loudspeaker, GPS aerial, Digital radio aerial	1129
4. Control unit with display for radio and navigation, Roof aerial, Telephone aerial, Left aerial module. Right aerial module. Telephone bracket. Satellite tuner aerial. Rear window	1130

137 - Sound system DYNAUDIO , (8RU),(9VE)	1131-1132
1. Sound system DYNAUDIO , (8RU),(9VE)	1131
2. Control unit with display for radio and navigation, Amplifier, Rear left treble loudspeaker, Rear left bass loudspeaker, Rear right treble loudspeaker, Rear right bass loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker	1132
138 - Airbag systems	1133-1141
1. Airbag systems	1133
2. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Airbag control unit, Front passenger side airbag deactivated warning lamp	1134
3. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger side, Airbag control unit	1135
4. Airbag control unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter	1136
5. Airbag control unit, Front passenger side airbag igniter 1, Rear belt tensioner igniter on driver side	1137
6. Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1, Rear belt tensioner igniter on front passenger side	1138
7. Driver side belt switch, Front passenger side belt switch, Seat occupied sensor, front passenger side, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side, Rear side airbag igniter on driver side, Rear side airbag igniter on front passenger side	1139
8. Key operated switch to deactivate front passenger side airbag, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter	1140
9. Airbag control unit, Control unit in dash panel insert, Data bus diagnostic interface, Diagnostic connection	1141
139 - Airbag systems (US equipment) , (4UM)	1142-1152
1. Airbag systems (US equipment) , (4UM)	1142
2. Front airbag crash sensor for driver side, Front airbag crash sensor for front passenger side, Airbag control unit, Front passenger side airbag deactivated warning lamp	1143
3. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Rear side airbag crash sensor on driver side, Airbag control unit	1144
4. Rear side airbag crash sensor on front passenger side, Airbag control unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter	1145
5. Airbag control unit, Front left seat belt, Driver seat belt tensioner igniter 1, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on front passenger side	1146
6. Driver side belt force limiter, Front passenger side belt force limiter, Airbag control unit, Front left seat belt, Front right seat belt, Front passenger seat belt tensioner igniter 1, Igniter for driver side seat belt tensioner 2	1147
7. Pressure sensor for seat occupied recognition, Driver side seat position sensor, Front passenger side seat position sensor, Airbag control unit, Seat occupied recognition control unit, Front right seat belt, Igniter for front passenger side seat belt tensioner 2	1148
8. Driver side belt switch, Front passenger side belt switch, Airbag control unit, Seat occupied recognition control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side	1149
9. Airbag control unit, Front passenger side airbag igniter 1, Front passenger side airbag igniter 2, Rear side airbag igniter on driver side, Rear side airbag igniter on front passenger side	1150
10. Airbag control unit, Steering column electronics control unit, Driver side airbag igniter	1151
11. Airbag control unit, Control unit in dash panel insert, Data bus diagnostic interface, Diagnostic connection	1152
140 - Parking aid (PDC) with park assist steering (Park Assist) , (7X1),(7X5),(7X6)	1153-1157
1. Parking aid (PDC) with park assist steering (Park Assist) , (7X1),(7X5),(7X6)	1153
2. Operating unit in front of centre console, Rear parking aid warning buzzer, Front parking aid warning buzzer, Parking aid control unit, Park assist steering control unit	1154
3. Front right parking aid sender, Front centre right parking aid sender, Front centre left parking aid sender, 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, Parking aid control unit, Park assist steering control unit	1155
4. Rear left parking aid sender, Rear right parking aid sender, Rear left inner parking aid sender, Rear right inner parking aid sender, Rear left park assist steering sender, Rear right park assist steering sender, Parking aid control unit, Park assist steering control unit	1156
5. Parking aid control unit, Control unit with display for radio and navigation, Data bus diagnostic interface, Park assist steering control unit	1157
141 - Fuse assignment	1158-1180
1. Fuse assignment	1158
2. Batterv. Starter. Batterv monitor control unit. Starter relav 2	1159

3. Onboard supply control unit, Starter relay 1, Fuse holder A, Terminal 30 wiring junction	1160
4. Fuse holder A, Fuse holder B, Terminal 30 wiring junction	1161
5. Voltage stabiliser, Fuse holder B	1162
6. Terminal 15 voltage supply relay 2, Fuse holder B	1163
7. Main relay, Fuse holder B, Terminal 30a wiring junction	1164
8. Fuse holder B, Terminal 30a wiring junction	1165
9. Fuse holder B, Terminal 30a wiring junction	1166
10. Fuse holder B, Terminal 30a wiring junction	1167
11. X-contact relief relay, Fuse holder B	1168
12. Fuse holder C	1169
13. Fuse holder C	1170
14. Fuse holder C	1171
15. Fuse holder C	1172
16. Fuse holder C	1173
17. Fuse holder C	1174
18. Fuse holder C	1175
19. Fuse holder C	1176
20. Fuse holder C	1177
21. Fuse holder C	1178
22. Fuse holder C	1179
23. Driver seat adjustment thermal fuse 1, Fuse holder C	1180
142 - Preparation for mobile telephone , (9ZT),(9ZS),(9ZU),(9W7),(9ZI),(9ZR),(9ZA),(9ZB)	1181-1184
1. Preparation for mobile telephone , (9ZT),(9ZS),(9ZU),(9W7),(9ZI),(9ZR),(9ZA),(9ZB)	1181
2. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Onboard supply control unit, Radio	1182
3. Telematics button module, Mobile telephone operating electronics control unit, Telephone microphone, Telephone bracket	1183
4. Mobile telephone operating electronics control unit, Telephone aerial, Telephone bracket	1184
143 - Radiator fan	1185-1186
1. Radiator fan	1185
2. Radiator fan control unit, Fuse 4 in fuse holder A, Radiator fan, Radiator fan 2	1186
144 - Auxiliary air heater (PTC) , (7E6)	1187-1188
1. Auxiliary air heater (PTC) , (7E6)	1187
2. Low heat output relay, High heat output relay, Auxiliary air heater element	1188
145 - 2.0l diesel engine , CFFA,CFFB,CFGB,CLJA	1189-1204
1. 2.0l diesel engine , CFFA,CFFB,CFGB,CLJA	1189
2. Battery, Starter, Alternator, Onboard supply control unit	1190
3. Terminal 30 voltage supply relay, Onboard supply control unit	1191
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	1192
5. Engine control unit	1193
6. Lambda probe, Pressure differential sender, Engine control unit, Fuel pressure regulating valve, Fuel metering valve	1194
7. Hall sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	1195
8. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Air mass meter, Engine control unit	1196
9. Exhaust gas recirculation valve 1, Throttle valve potentiometer, Fuel pressure sender, Engine control unit	1197
10. Engine control unit, Injector, cylinder 1	1198
11. Operating unit in front of centre console, Driving program button, Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1199
12. Brake light switch, Fuel temperature sender, Position sender for charge pressure positioner, Engine control unit	1200
13. Clutch position sender, Engine control unit, Heater element for crankcase breather, Coolant circulation pump 2	1201
14. Automatic glow period control unit, Glow plug 1	1202
15. Data bus diagnostic interface, Fuel pump control unit, Diagnostic connection	1203
16. Oil pressure switch, Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	1204
146 - 2.0l diesel engine with start/stop system , CBAB,CFFB,CFFD,CFGC	1205-1221
1. 2.0l diesel engine with start/stop system , CBAB,CFFB,CFFD,CFGC	1205
2. Battery, Starter, Alternator, Onboard supply control unit	1206
3. Terminal 30 voltage supply relay, Onboard supply control unit	1207
4. Onboard supply control unit. Fuse holder C	1208

5. Onboard supply control unit, Terminal 15 voltage supply relay 2, Starter relay 1	1209
6. Lambda probe, Engine control unit	1210
7. Pressure differential sender, Engine control unit, Fuel pressure regulating valve, Fuel metering valve	1211
8. Hall sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	1212
9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Air mass meter, Engine control unit	1213
10. Exhaust gas recirculation valve 1, Throttle valve potentiometer, Fuel pressure sender, Engine control unit	1214
11. Operating unit in front of centre console, Start/Stop operation button, Engine control unit, Injector, cylinder 1	1215
12. Operating unit in front of centre console, Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1216
13. Brake light switch, Fuel temperature sender, Position sender for charge pressure positioner, Engine control unit	1217
14. Clutch position sender, Engine control unit, Heater element for crankcase breather, Coolant circulation pump 2	1218
15. Automatic glow period control unit, Glow plug 1	1219
16. Data bus diagnostic interface, Fuel pump control unit, Diagnostic connection	1220
17. Oil pressure switch, Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	1221
147 - Basic equipment (Canada, Mexico, USA)	1222-1244
1. Basic equipment (Canada, Mexico, USA)	1222
2. X-contact relief relay, Onboard supply control unit, Terminal 15 voltage supply relay 2	1223
3. Intermittent wiper switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1224
4. Ignition/starter switch, Cruise control system switch, Onboard supply control unit, Steering column electronics control unit	1225
5. Turn signal switch, Onboard supply control unit, Steering column electronics control unit	1226
6. Airbag coil connector and return ring with slip ring, Horn plate, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Airbag igniter on driver side	1227
7. Onboard supply control unit, Left fog light bulb, Front left headlight	1228
8. Switch and instrument illumination regulator, Dual tone horn relay, Onboard supply control unit	1229
9. Onboard supply control unit, Right fog light bulb, Front right headlight	1230
10. Light switch, Onboard supply control unit	1231
11. Driver door control unit, Front passenger door control unit, Onboard supply control unit, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, Right brake and tail light bulb, High-level brake light bulb	1232
12. Onboard supply control unit, Left tail light 2, Right tail light 2, Left reversing light bulb, Right reversing light bulb, Left number plate light, Right number plate light	1233
13. Hazard warning lights button, Brake light switch, Reversing light switch, Bonnet contact switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	1234
14. Button for TCS and electronic stabilisation program, Rain and light sensor, Wiper motor control unit, Onboard supply control unit	1235
15. Onboard supply control unit, Rear window wiper motor, Windscreen and rear window washer pump, Left footwell light, Right footwell light	1236
16. Onboard supply control unit, Front interior light, Luggage compartment light, Glove compartment light, Automatic anti-dazzle interior mirror	1237
17. Onboard supply control unit, Rear left reading light, Rear left illuminated vanity mirror, Rear right illuminated vanity mirror	1238
18. Heated rear window relay, Onboard supply control unit, Cigarette lighter, 12 V socket, 12 V socket 2, Heated rear window	1239
19. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1240
20. Onboard supply control unit, Data bus diagnostic interface	1241
21. Immobiliser reader coil, Fuel gauge sender, Front left brake pad wear sender, Control unit in dash panel insert, Dash panel insert	1242
22. Control unit in dash panel insert, Dash panel insert	1243
23. Oil pressure switch, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1244
148 - Panoramic sliding sunroof , (3FU)	1245-1246
1. Panoramic sliding sunroof , (3FU)	1245
2. Sun blind and sunroof button, Sliding sunroof adjustment control unit, Sunroof roller blind control unit	1246
149 - Anti-theft alarm svstem. interior monitor . (7AL).(7AG)	1247-1248

1. Anti-theft alarm system, interior monitor , (7AL),(7AG)	1247
2. Interior monitoring deactivation switch, Interior monitoring sensor, Vehicle inclination sender, Anti-theft alarm system horn, Alarm horn, Onboard supply control unit	1248
150 - Front camera for driver assist systems , (QK1),(8G1)	1249-1250
1. Front camera for driver assist systems , (QK1),(8G1)	1249
2. Front camera for driver assist systems, Windscreen heater for front sensors	1250
151 - Manually controlled heater , (9AA)	1251-1254
1. Manually controlled heater , (9AA)	1251
2. Heater control unit, Heated front seats control unit, Fresh air and air recirculation flap control motor	1252
3. Heater control unit, Auxiliary heater control unit	1253
4. Heater control unit	1254
152 - Multifunction steering wheel , (2FJ),(2FQ),(2FU),(2PP),(1MQ),(1XP),(1XY)	1255-1260
1. Multifunction steering wheel , (2FJ),(2FQ),(2FU),(2PP),(1MQ),(1XP),(1XY)	1255
2. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1256
3. Cruise control system switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter	1257
4. Airbag coil connector and return ring with slip ring, Steering column electronics control unit	1258
5. Multifunction buttons on left in steering wheel, Multifunction buttons on right in steering wheel, Multifunction steering wheel control unit	1259
6. Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1260
153 - 1.4l petrol engine , CAVA,CAVD,CTHA,CTHD	1261-1277
1. 1.4l petrol engine , CAVA,CAVD,CTHA,CTHD	1261
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse holder A, Fuse holder B	1262
3. Main relay, Onboard supply control unit, Fuse holder B	1263
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	1264
5. Engine 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	1265
6. Engine control unit, Magnetic clutch for supercharger	1266
7. Fuel pressure sender, Throttle valve module, Engine control unit, Regulating flap control unit	1267
8. Intake manifold pressure sender, Intake manifold pressure sender 3, Engine control unit	1268
9. Engine speed sender, Charge pressure sender, Coolant temperature sender, Engine control unit	1269
10. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1270
11. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve, Turbocharger air recirculation valve	1271
12. Operating unit in front of centre console, Driving program button, Radiator outlet coolant temperature sender, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Fuel pressure regulating valve	1272
13. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit	1273
14. Brake light switch, Lambda probe after catalytic converter, Engine control unit, Coolant circulation pump	1274
15. Clutch position sender, Engine control unit	1275
16. Oil level and oil temperature sender, Data bus diagnostic interface, Diagnostic connection	1276
17. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1277
154 - 1.4l petrol engine with start/stop system , CAVA,CAVD,CTHA,CTHD	1278-1295
1. 1.4l petrol engine with start/stop system , CAVA,CAVD,CTHA,CTHD	1278
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	1279
3. Main relay, Onboard supply control unit, Fuse holder B	1280
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2	1281
5. Fuse holder C	1282
6. Engine 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	1283
7. Engine control unit, Magnetic clutch for supercharger	1284
8. Fuel pressure sender, Throttle valve module, Engine control unit, Regulating flap control unit	1285
9. Intake manifold pressure sender, Intake manifold pressure sender 3, Engine control unit	1286
10. Engine speed sender, Charge pressure sender, Coolant temperature sender, Engine control unit	1287
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1288
12. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve. Turbocharger air recirculation valve	1289

13. Operating unit in front of centre console, Start/Stop operation button, Radiator outlet coolant temperature sender, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Fuel pressure regulating valve	1290
14. Operating unit in front of centre console, Start/Stop operation button, Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit	1291
15. Brake light switch, Lambda probe after catalytic converter, Engine control unit, Coolant circulation pump	1292
16. Clutch position sender, Engine control unit	1293
17. Oil level and oil temperature sender, Data bus diagnostic interface, Diagnostic connection	1294
18. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1295
155 - 2.0l petrol engine , CAWA,CAWB,CCTA,CCTB,CCZB,CCZC,CCZD	1296-1313
1. 2.0l petrol engine , CAWA,CAWB,CCTA,CCTB,CCZB,CCZC,CCZD	1296
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse holder A, Fuse holder B	1297
3. Main relay, Onboard supply control unit, Fuse holder B	1298
4. Onboard supply control unit, Engine component current supply relay, Fuse holder B	1299
5. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	1300
6. 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	1301
7. Throttle valve module, Engine/motor control unit	1302
8. Air mass meter, Fuel pressure sender, Engine/motor control unit	1303
9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Engine/motor control unit	1304
10. Knock sensor 1, Radiator fan control unit, Additional coolant pump relay, Engine/motor control unit, Coolant circulation pump	1305
11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1306
12. Engine/motor control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve	1307
13. Lambda probe, Radiator outlet coolant temperature sender, Engine/motor control unit, Fuel pressure regulating valve, Lambda probe heater	1308
14. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter	1309
15. Brake light switch, Accelerator position sender, Accelerator position sender 2, Clutch position sender, Engine/motor control unit	1310
16. Operating unit in front of centre console, Driving program button, Engine/motor control unit	1311
17. Data bus diagnostic interface, Engine/motor control unit, Diagnostic connection	1312
18. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Engine/motor control unit, Dash panel insert	1313
156 - 1.4l petrol engine with start/stop system , CAXA	1314-1329
1. 1.4l petrol engine with start/stop system , CAXA	1314
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	1315
3. Main relay, Onboard supply control unit, Fuse holder B	1316
4. Additional coolant pump relay, Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2, Fuse holder B	1317
5. Fuse holder C	1318
6. Engine 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, Coolant circulation pump	1319
7. Engine control unit	1320
8. Fuel pressure sender, Throttle valve module, Engine control unit	1321
9. Engine speed sender, Charge pressure sender, Coolant temperature sender, Intake manifold pressure sender, Engine control unit	1322
10. Lambda probe, Lambda probe after catalytic converter, Engine control unit	1323
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1324
12. Radiator fan control unit, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve	1325
13. Operating unit in front of centre console, Driving program button, Start/Stop operation button, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit, Fuel pressure regulating valve	1326
14. Operating unit in front of centre console, Start/Stop operation button, Brake light switch, Clutch position sender, Engine control unit	1327
15. Data bus diagnostic interface. Engine control unit. Diagnostic connection	1328

16. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert	1329
157 - Tyre Pressure Monitoring System , (7K1),(7K3)	1330-1331
1. Tyre Pressure Monitoring System , (7K1),(7K3)	1330
2. Front left tyre pressure sensor, Front right tyre pressure sensor, Rear left tyre pressure sensor, Rear right tyre pressure sensor, Control unit in dash panel insert, Tyre Pressure Monitoring System control unit, Data bus diagnostic interface, Dash panel insert	1331
158 - Reversing camera (Rear Assist) , (KA1)	1332-1333
1. Reversing camera (Rear Assist) , (KA1)	1332
2. Control unit with display for radio and navigation, Reversing camera	1333
159 - Dual clutch gearbox (DSG) , (0ES)	1334-1339
1. Dual clutch gearbox (DSG) , (0ES)	1334
2. Gearbox input speed sender, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Clutch temperature sender, Mechatronic unit for dual clutch gearbox, Solenoid valve 1, Solenoid valve 2, Solenoid valve 4, Solenoid valve 5	1335
3. Selector lever, Selector lever locked in position P switch, Mechatronic unit for dual clutch gearbox, Selector lever lock solenoid, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	1336
4. Selector lever, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Input shaft speed sender 1, Input shaft speed sender 2, Mechatronic unit for dual clutch gearbox, Selector lever position display	1337
5. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Temperature sender in control unit, Mechatronic unit for dual clutch gearbox	1338
6. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface	1339
160 - Backrest adjustment , (3PD),(3PT)	1340-1341
1. Backrest adjustment , (3PD),(3PT)	1340
2. Driver seat backrest adjustment switch, Front passenger seat backrest adjustment switch, Driver seat backrest adjustment motor, Front passenger seat backrest adjustment motor	1341
161 - Radio and navigation system (South Korea) , (8AE),(7UB)	1342-1347
1. Radio and navigation system (South Korea) , (8AE),(7UB)	1342
2. Control unit with display for radio and navigation, Control unit for navigation system	1343
3. Control unit with display for radio and navigation, Control unit for navigation system	1344
4. Control unit with display for radio and navigation, Control unit for navigation system	1345
5. Control unit for navigation system, Roof aerial, Telephone microphone, Telephone and navigation systems loudspeaker, Impedance converter for digital radio reception	1346
6. Reversing camera system control unit, Control unit for navigation system	1347
162 - Trailer coupling , (1D4),(1D6),(1D8),(1M5)	1348-1351
1. Trailer coupling , (1D4),(1D6),(1D8),(1M5)	1348
2. Trailer detector control unit, Trailer voltage supply relay, Trailer socket	1349
3. Rear lid handle release button, Luggage compartment light switch, Rear lid lock unit, Trailer detector control unit, Onboard supply control unit, Towing bracket locked warning lamp, Trailer socket	1350
4. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1351
163 - Preparation for radio, Japan only , (7UN)	1352-1356
1. Preparation for radio, Japan only , (7UN)	1352
2. Control unit with display for radio and navigation, Data bus diagnostic interface, Telephone microphone, Reversing camera	1353
3. Control unit with display for radio and navigation, Rear left treble loudspeaker, Rear left bass loudspeaker, Rear right treble loudspeaker, Rear right bass loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker	1354
4. Chip card reader, Control unit with display for radio and navigation, Control unit for navigation system, Traffic data aerial	1355
5. Control unit with display for radio and navigation, Left aerial module, Right aerial module, Amplitude modulation (AM) frequency filter, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Rear window, Heated rear window	1356
164 - Air conditioning system , (KH6)	1357-1360
1. Air conditioning system , (KH6)	1357
2. High-pressure sender, Evaporator output temperature sender, Air conditioning system control unit, Onboard supply control unit, Data bus diagnostic interface, Air conditioner compressor regulating valve	1358
3. Potentiometer for temperature flap control motor, Fresh air blower control unit, Air conditioning system control unit, Fresh air blower, Air recirculation flap control motor, Air distribution flap control motor	1359

4. Fresh air blower control unit, Air conditioning system control unit	1360
165 - Emergency call module , (EL2),(EL3)	1361-1363
1. Emergency call module , (EL2),(EL3)	1361
2. Emergency assistance call button, Emergency call module control unit and communication unit, Telephone microphone	1362
3. Emergency call module control unit and communication unit, Roof aerial	1363
166 - Entry and start authorisation , (4F2),(4F6),(4I3)	1364-1367
1. Entry and start authorisation , (4F2),(4F6),(4I3)	1364
2. Starter button, Onboard supply control unit, Terminal 50 voltage supply relay, Control unit for electronic steering column lock	1365
3. Entry and start authorisation control unit, Driver side aerial for entry and start system, Passenger side aerial for entry and start system, Rear bumper aerial for entry and start system	1366
4. Immobiliser reader coil, Control unit in dash panel insert, Entry and start authorisation control unit, Data bus diagnostic interface, Dash panel insert, Luggage compartment aerial for entry and start system, Interior aerial 1 for entry and start system	1367
167 - 1.4l petrol engine , CTHA,CTHD	1368-1384
1. 1.4l petrol engine , CTHA,CTHD	1368
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse holder A, Fuse holder B	1369
3. Main relay, Onboard supply control unit, Fuse holder B	1370
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder C	1371
5. Engine 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	1372
6. Engine control unit, Magnetic clutch for supercharger	1373
7. Throttle valve module, Fuel pressure sender, Throttle valve module, Engine control unit, Regulating flap control unit	1374
8. Intake manifold sender, Charge pressure sender, Intake manifold pressure sender 3, Engine control unit	1375
9. Engine speed sender, Knock sensor 1, Coolant temperature sender, Radiator outlet coolant temperature sender, Engine control unit	1376
10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve	1377
11. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve	1378
12. Operating unit in front of centre console, Driving program button, Accelerator position sender, Accelerator position sender 2, Engine control unit	1379
13. Lambda probe, Lambda probe after catalytic converter, Engine control unit	1380
14. Brake light switch, Clutch position sender, Engine control unit, Coolant circulation pump	1381
15. Oil level and oil temperature sender, Engine control unit	1382
16. Data bus diagnostic interface, Diagnostic connection	1383
17. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1384
168 - 1.4l petrol engine with start/stop system , CTHA,CTHD	1385-1402
1. 1.4l petrol engine with start/stop system , CTHA,CTHD	1385
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	1386
3. Main relay, Onboard supply control unit, Fuse holder B	1387
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2	1388
5. Oil level and oil temperature sender, Fuse holder C	1389
6. Engine control unit, Magnetic clutch for supercharger	1390
7. Engine 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	1391
8. Throttle valve module, Fuel pressure sender, Engine control unit, Regulating flap control unit	1392
9. Intake manifold sender, Charge pressure sender, Intake manifold pressure sender 3, Engine control unit	1393
10. Engine speed sender, Coolant temperature sender, Brake servo pressure sensor, Engine control unit	1394
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1395
12. Radiator fan control unit, Additional coolant pump relay, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve	1396
13. Operating unit in front of centre console, Start/Stop operation button, Accelerator position sender. Radiator outlet coolant temperature sender. Accelerator position sender 2. Engine control	1397

unit, Fuel pressure regulating valve	
14. Operating unit in front of centre console, Start/Stop operation button, Lambda probe, Lambda probe after catalytic converter, Engine control unit	1398
15. Brake light switch, Engine control unit, Coolant circulation pump	1399
16. Clutch position sender, Engine control unit	1400
17. Data bus diagnostic interface, Diagnostic connection	1401
18. Oil pressure switch, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1402
169 - Sound system , (8RU),(9VE)	1403-1405
1. Sound system , (8RU),(9VE)	1403
2. Control unit with display for radio and navigation, Amplifier, Rear left treble loudspeaker, Rear left bass loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker, Subwoofer	1404
3. Control unit with display for radio and navigation, Amplifier, Rear right treble loudspeaker, Rear right bass loudspeaker	1405
170 - Mobile telephone systems with MEDIA-IN multimedia socket , (9ZB),(9ZU),(9W7),(9ZS),(9ZI),(9ZR),(9ZT)	1406-1408
1. Mobile telephone systems with MEDIA-IN multimedia socket , (9ZB),(9ZU),(9W7),(9ZS),(9ZI),(9ZR),(9ZT)	1406
2. Telephone bracket, Interface for external multimedia unit	1407
3. Telephone microphone, Connection for external audio sources, Interface for external multimedia unit	1408
171 - All-wheel drive (4Motion) , (1X1)	1409-1410
1. All-wheel drive (4Motion) , (1X1)	1409
2. Oil pressure and oil temperature sender, All-wheel drive control unit, Data bus diagnostic interface, Coupling opening control valve, Fuse 10 on fuse holder C, Haldex coupling pump	1410
172 - Driving school equipment , (S0F)	1411-1414
1. Driving school equipment , (S0F)	1411
2. Warning buzzer switch, Accelerator switch for driving school vehicle, Pedal switch for warning buzzer on front passenger side, Driving school mode warning buzzer	1412
3. Footwell light switch, Driving school mode relay, Driving school vehicle footwell illumination	1413
4. Glove compartment light switch, Onboard supply control unit, Cigarette lighter, Glove compartment light	1414
173 - Airbag systems , (4UE),(4UF),(4X3),(4X4)	1415-1421
1. Airbag systems , (4UE),(4UF),(4X3),(4X4)	1415
2. Side airbag crash sensor on driver side, Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger side, Airbag control unit, Front passenger side airbag deactivated warning lamp	1416
3. Side airbag crash sensor on front passenger side, Airbag control unit, Driver side curtain airbag igniter	1417
4. Airbag control unit, Front passenger side airbag igniter 1, Driver seat belt tensioner igniter 1, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on front passenger side, Front passenger side curtain airbag igniter	1418
5. Driver side belt switch, Front passenger side belt switch, Seat occupied sensor, front passenger side, Airbag control unit, Front passenger seat belt tensioner igniter 1, Side airbag igniter on driver side, Side airbag igniter on front passenger side, Rear side airbag igniter on driver side	1419
6. Key operated switch to deactivate front passenger side airbag, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Rear side airbag igniter on front passenger side	1420
7. Airbag control unit, Control unit in dash panel insert, Data bus diagnostic interface, Diagnostic connection	1421
174 - Airbag systems (US equipment) , (4UM)	1422-1430
1. Airbag systems (US equipment) , (4UM)	1422
2. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Front airbag crash sensor for driver side, Front airbag crash sensor for front passenger side, Airbag control unit, Front passenger side airbag deactivated warning lamp	1423
3. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger side, Airbag control unit, Rear belt tensioner igniter on driver side, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter	1424
4. Driver side belt force limiter, Airbag control unit, Front left seat belt, Driver seat belt tensioner igniter 1, Rear belt tensioner igniter on front passenger side, Igniter for driver side seat belt tensioner 2	1425
5. Front passenger side belt force limiter, Airbag control unit, Front right seat belt, Front passenger seat belt tensioner igniter 1, Igniter for front passenger side seat belt tensioner 2	1426
6. Pressure sensor for seat occupied recognition, Driver side seat position sensor, Front passenger side seat position sensor. Airbag control unit. Seat occupied recognition control unit	1427

7. Driver side belt switch, Front passenger side belt switch, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side, Rear side airbag igniter on driver side, Rear side airbag igniter on front passenger side	1428
8. Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Front passenger side airbag igniter 2	1429
9. Airbag control unit, Control unit in dash panel insert, Data bus diagnostic interface, Diagnostic connection	1430
175 - 1.4l petrol engine , CZDA,CZDB	1431-1448
1. 1.4l petrol engine , CZDA,CZDB	1431
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	1432
3. Main relay, Onboard supply control unit, Fuse holder B	1433
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relay 1, Starter relay 2	1434
5. Fuse holder C	1435
6. Oil level and oil temperature sender, Engine control unit	1436
7. Engine 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	1437
8. Throttle valve module, Fuel pressure sender, Hall sender 3, Engine control unit, Connection 5, in engine prewiring harness	1438
9. Intake manifold sender, Charge pressure sender, Engine speed sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine control unit, Connection 5, in engine prewiring harness	1439
10. Oil pressure switch, Coolant temperature sender, Brake servo pressure sensor, Engine control unit, Charge pressure positioner	1440
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1441
12. Radiator fan control unit, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control	1442
13. Accelerator pedal module, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit, Fuel pressure regulating valve, Charge air cooling pump	1443
14. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater	1444
15. Operating unit in front of centre console, Start/Stop operation button, Engine control unit	1445
16. Brake light switch, Clutch position sender, Control unit for electromechanical parking brake, Engine control unit	1446
17. Data bus diagnostic interface, Diagnostic connection	1447
18. Oil pressure switch for reduced oil pressure, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1448
176 - 2.0l diesel engine , CUVC,CUVE,CUWA	1449-1469
1. 2.0l diesel engine , CUVC,CUVE,CUWA	1449
2. Battery, Starter, Alternator, Onboard supply control unit	1450
3. Terminal 30 voltage supply relay, Onboard supply control unit	1451
4. Onboard supply control unit, Fuse holder C	1452
5. Onboard supply control unit, Fuse holder C	1453
6. Operating unit in front of centre console, Start/Stop operation button, Terminal 15 voltage supply relay 2, Starter relay 1, Earth connection 1, in main wiring harness, Earth point 2, on centre tunnel	1454
7. Data bus diagnostic interface, Fuel pump control unit, Diagnostic connection	1455
8. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	1456
9. Oil level and oil temperature sender, Low heat output relay, High heat output relay, Engine control unit	1457
10. Radiator fan control unit, Engine control unit, Injector, cylinder 1	1458
11. Lambda probe 1 before catalytic converter, Control unit for NOx sender, Lambda probe, NOx sender, Control unit for NOx sender, Engine control unit, Lambda probe heater, Earth point, on right in engine compartment, Earth connection 8, in main wiring harness, Earth connection 13, in main wiring harness	1459
12. Pressure differential sender, Gearbox neutral position sender, Engine control unit	1460
13. Charge pressure sender, Air mass meter, Pressure sender 2 for exhaust gas recirculation, Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather	1461
14. Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit, Camshaft control valve 1, Fuel metering valve	1462
15. Accelerator pedal module, Intake air temperature sender, Accelerator position sender, Fuel temperature sender. Accelerator position sender 2. Exhaust gas temperature sender 1. Engine	1463

temperature sender, Engine control unit	
16. Exhaust gas recirculation potentiometer, Engine control unit, Regulating flap control unit, Exhaust gas recirculation valve	1464
17. Fuel pressure sender, Engine control unit	1465
18. Brake light switch, Clutch position sender, Engine control unit	1466
19. Hall sender, Engine control unit	1467
20. Delivery unit for reducing agent metering system, Engine control unit, Control unit for reducing agent heater, Pump for reducing agent, Reducing agent return flow pump, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2), Earth connection, in fuel tank wiring harness, Positive connection 9 (30a), in interior wiring harness, Positive connection 4 (87a), in interior wiring harness	1468
21. Engine control unit, Charge air cooling pump, Auxiliary pump for heating	1469
177 - Radio systems/navigation systems , (7UP),(7UQ),(I6V),(I6W),(I7A),(I7B),(I7C)	1470-1473
1. Radio systems/navigation systems , (7UP),(7UQ),(I6V),(I6W),(I7A),(I7B),(I7C)	1470
2. Control unit with display for radio and navigation, Data bus diagnostic interface, Connection for external audio sources, Interface for external multimedia unit	1471
3. Control unit with display for radio and navigation, Rear left bass loudspeaker, Rear right bass loudspeaker, Front left bass loudspeaker, Front right bass loudspeaker	1472
4. Control unit with display for radio and navigation, Roof aerial, GPS aerial, Left aerial module, Right aerial module, Satellite tuner aerial, Digital radio aerial, Rear window	1473
178 - Reversing camera (Rear Assist) , (KA1)	1474-1475
1. Reversing camera (Rear Assist) , (KA1)	1474
2. Onboard supply control unit, Reversing camera, Earth point, on right in luggage compartment	1475
179 - Reversing camera (Rear Assist) , (KA2)	1476-1477
1. Reversing camera (Rear Assist) , (KA2)	1476
2. Data bus diagnostic interface, Reversing camera system control unit, Reversing camera, Fuse holder B	1477
180 - Parking aid (PDC) , (7X1),(7X5)	1478-1484
1. Parking aid (PDC) , (7X1),(7X5)	1478
2. Operating unit in front of centre console, Parking aid control unit, Park assist steering control unit, Parking aid loudspeaker, Rear loudspeaker for parking aid	1479
3. Front centre left parking aid sender, Front left parking aid sender, Front left sender for park assist steering on left side of vehicle, Parking aid control unit, Park assist steering control unit	1480
4. Front right parking aid sender, Front centre right parking aid sender, Front right sender for park assist steering on right side of vehicle, Parking aid control unit, Park assist steering control unit	1481
5. Rear left parking aid sender, Rear centre left parking aid sender, Rear left park assist steering sender, Parking aid control unit, Park assist steering control unit	1482
6. Rear centre right parking aid sender, Rear right parking aid sender, Rear right park assist steering sender, Parking aid control unit, Park assist steering control unit	1483
7. Parking aid control unit, Data bus diagnostic interface, Park assist steering control unit	1484
181 - Climatronic , (9AK)	1485-1489
1. Climatronic , (9AK)	1485
2. High-pressure sender, Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface, Air conditioner compressor regulating valve	1486
3. Climatronic control unit, Air distribution flap, Front left temperature flap, Front right temperature flap	1487
4. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Climatronic control unit, Defroster flap, Air flow flap control motor	1488
5. Photosensor, Left vent temperature sender, Right vent temperature sender, Fresh air blower control unit, Climatronic control unit, Heated front seats control unit	1489
182 - Air conditioning system , (KH6)	1490-1493
1. Air conditioning system , (KH6)	1490
2. High-pressure sender, Air conditioning system control unit, Air conditioner compressor regulating valve	1491
3. Air conditioning system control unit, Onboard supply control unit, Fresh air blower, Air recirculation flap control motor	1492
4. Evaporator output temperature sender, Air conditioning system control unit, Temperature flap, Air distribution flap	1493
183 - 1.4l petrol engine , CZDA,CZDB	1494-1511
1. 1.4l petrol engine , CZDA,CZDB	1494
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder B	1495
3. Main relay, Onboard supply control unit, Fuse holder B	1496
4. Onboard supply control unit, Voltage stabiliser, Terminal 15 voltage supply relay 2, Starter relav 1. Starter relav 2	1497

5. Fuse holder C	1498
6. Oil level and oil temperature sender, Engine control unit	1499
7. Engine 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	1500
8. Throttle valve module, Fuel pressure sender, Hall sender 3, Engine control unit, Connection 5, in engine prewiring harness	1501
9. Intake manifold sender, Charge pressure sender, Engine speed sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine control unit, Connection 5, in engine prewiring harness	1502
10. Oil pressure switch, Coolant temperature sender, Brake servo pressure sensor, Engine control unit, Charge pressure positioner	1503
11. Knock sensor 1, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1504
12. Radiator fan control unit, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control	1505
13. Accelerator pedal module, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit, Fuel pressure regulating valve, Charge air cooling pump	1506
14. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater	1507
15. Operating unit in front of centre console, Start/Stop operation button, Engine control unit	1508
16. Brake light switch, Clutch position sender, Control unit for electromechanical parking brake, Engine control unit	1509
17. Data bus diagnostic interface, Diagnostic connection	1510
18. Oil pressure switch for reduced oil pressure, Fuel gauge sender, Fuel system pressurisation pump, Coolant shortage indicator sender, Fuel gauge sender 2, Dash panel insert	1511
184 - 6-speed automatic gearbox , (0EW)	1512-1516
1. 6-speed automatic gearbox , (0EW)	1512
2. Multifunction switch, Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Automatic gearbox control unit, Onboard supply control unit	1513
3. Tiptronic switch, Automatic gearbox control unit, Solenoid valve 1	1514
4. Tiptronic switch, Selector lever lock solenoid, Selector lever position display	1515
5. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1516
185 - Entry and start authorisation , (4F2),(4F6),(4I3)	1517-1521
1. Entry and start authorisation , (4F2),(4F6),(4I3)	1517
2. Starter button, Terminal 50 voltage supply relay, Control unit for electronic steering column lock	1518
3. Entry and start authorisation control unit, Onboard supply control unit, Engine/motor control unit, Control unit for electronic steering column lock, Driver side aerial for entry and start system	1519
4. Entry and start authorisation control unit, Passenger side aerial for entry and start system, Rear bumper aerial for entry and start system, Luggage compartment aerial for entry and start system, Interior aerial 1 for entry and start system	1520
5. Immobiliser reader coil, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert	1521
186 - Vehicle location system , (7I1)	1522-1523
1. Vehicle location system , (7I1)	1522
2. Control unit for vehicle location system, GPS aerial, GSM aerial	1523
187 - All-wheel drive , (1X1)	1524-1525
1. All-wheel drive , (1X1)	1524
2. Oil pressure and oil temperature sender, All-wheel drive control unit, Data bus diagnostic interface, Coupling opening control valve, Fuse 10 on fuse holder C, All-wheel drive coupling pump	1525
188 - Dynamic Chassis Control , (2H1)	1526-1529
1. Dynamic Chassis Control , (2H1)	1526
2. Shock absorber damping adjustment button, Operating unit in front of centre console, Front left body acceleration sender, Front right body acceleration sender, ABS control unit, Electronically controlled damping control unit, Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit	1527
3. Rear left vehicle level sender, Front left vehicle level sender, Front right vehicle level sender, Rear body acceleration sender, Electronically controlled damping control unit	1528
4. Electronically controlled damping control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve	1529
189 - Climatronic , (9AK),(9AM)	1530-1535
1. Climatronic . (9AK).(9AM)	1530

2. High-pressure sender, Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface, Air conditioner compressor regulating valve	1531
3. Left footwell vent temperature sender, Climatronic control unit, Left temperature flap control motor, Right temperature flap control motor, Fresh air/air recirculation, air flow flap control motor	1532
4. Right footwell vent temperature sender, Climatronic control unit, Centre flap	1533
5. Sunlight penetration photosensor, Left vent temperature sender, Right vent temperature sender, Evaporator temperature sensor, Climatronic control unit, Defroster flap control motor	1534
6. Fresh air blower control unit, Climatronic control unit, Heated front seats control unit	1535
190 - Electromechanical parking brake , (UH1),(UH2)	1536-1539
1. Electromechanical parking brake , (UH1),(UH2)	1536
2. Electromechanical parking brake button, ABS control unit, Control unit for electromechanical parking brake, Engine/motor control unit, Fuse 15 on fuse holder C, Fuse 20 on fuse holder B, Fuse 22 on fuse holder B, Left parking brake motor, Right parking brake motor	1537
3. Electromechanical parking brake button, Auto-hold button, Control unit for electromechanical parking brake, Fuse 13 on fuse holder C, Fuse 23 on fuse holder C	1538
4. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Brake system warning lamp, Electric parking brake and handbrake fault warning lamp	1539
191 - Electric seat adjustment with no memory function , (3L9),(3PB),(3PE),(7P1),(7P7),(7P8)	1540-1543
1. Electric seat adjustment with no memory function , (3L9),(3PB),(3PE),(7P1),(7P7),(7P8)	1540
2. Seat longitudinal adjustment button, Rake adjustment button, Seat height adjustment button, Backrest adjustment button, Driver seat adjustment operating unit	1541
3. Seat longitudinal adjustment button, Rake adjustment button, Seat height adjustment button, Backrest adjustment button, Front passenger seat adjustment operating unit	1542
4. Driver seat lumbar support adjustment switch, Front passenger seat lumbar support adjustment switch	1543
192 - Trailer coupling , (1D4),(1D6),(1D7),(1D8),(1M5)	1544-1547
1. Trailer coupling , (1D4),(1D6),(1D7),(1D8),(1M5)	1544
2. Trailer detector control unit, Trailer socket	1545
3. Rear lid handle release button, Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Towing bracket locked warning lamp	1546
4. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1547
193 - Seat heating , (4A3)	1548-1551
1. Seat heating , (4A3)	1548
2. Heated front seats control unit, Heated seat cushion for driver seat, Heated backrest for driver seat	1549
3. Heated seat cushion for front passenger seat, Heated backrest for front passenger seat	1550
4. Heater control unit, Climatronic control unit, Air conditioning system control unit	1551
194 - Reversing camera (Rear Assist) , (7X9),(KA2),(QV1),(QV2)	1552-1555
1. Reversing camera (Rear Assist) , (7X9),(KA2),(QV1),(QV2)	1552
2. Data bus diagnostic interface, Reversing camera system control unit, Right aerial module, Reversing camera, Fuse 23 on fuse holder C	1553
3. Reversing camera system control unit, TV aerial, TV tuner, TV card reader, Fuse 8 on fuse holder B	1554
4. Control unit with display for radio and navigation, Reversing camera system control unit, Rear window aerial 1, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire	1555
195 - Interior socket, 230 V, 110 V and 12 V socket, cigarette lighter , (7B2),(7B3)	1556-1557
1. Interior socket, 230 V, 110 V and 12 V socket, cigarette lighter , (7B2),(7B3)	1556
2. DC/AC converter switch, Onboard supply control unit, Electric socket warning lamp, DC/AC converter with socket, 12 V - 230 V, DC/AC converter with socket, 12 V - 115 V	1557
196 - Multimedia socket MEDIA-IN , (9WL)	1558-1560
1. Multimedia socket MEDIA-IN , (9WL)	1558
2. Control unit with display for radio and navigation, Multimedia system control unit, Radio, Connection for external audio sources	1559
3. Multimedia system control unit, USB connection holder	1560
197 - Compass , (QR1)	1561-1563
1. Compass , (QR1)	1561
2. Magnetic field sender for compass, Data bus diagnostic interface, Vehicle position recognition control unit, Radio	1562
3. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1563
198 - Electric seat adjustment with memory function , (3LA),(3PH)	1564-1566
1. Electric seat adjustment with memory function , (3LA),(3PH)	1564
2. Seat memory position button 1, Rake adjustment button, Onboard supply control unit, Data bus diagnostic interface. Driver seat adjustment control unit	1565

3. Driver seat adjustment control unit, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor, Driver seat lumbar support longitudinal adjustment motor, Driver seat lumbar support height adjustment motor, Driver seat height adjustment motor, Driver seat rake adjustment motor	1566
199 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) , (1AS),(1AT)	1567-1572
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) , (1AS),(1AT)	1567
2. ABS control unit	1568
3. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	1569
4. Button for TCS and electronic stabilisation program, Operating unit in front of centre console, Vacuum sender, ABS control unit, Onboard supply control unit, Control unit for electromechanical parking brake	1570
5. Steering angle sender, Brake servo pressure sensor, Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	1571
6. Brake fluid level warning contact, Front left brake pad wear sender, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1572
200 - Power assisted steering , (L0L)	1573-1575
1. Power assisted steering , (L0L)	1573
2. Steering moment sender, Control unit in dash panel insert, Power steering control unit, Data bus diagnostic interface, Engine/motor control unit, Dash panel insert, Electromechanical power steering warning lamp, Electromechanical power steering motor	1574
3. Steering angle sender, Onboard supply control unit, Steering column electronics control unit	1575
201 - Headlight washer system , (8X1)	1576-1578
1. Headlight washer system , (8X1)	1576
2. Intermittent wiper switch, Washer pump switch (automatic wash/wipe and headlight washer system), Headlight washer system relay, Onboard supply control unit, Steering column electronics control unit, Fuse 53 on fuse holder C, Headlight washer system pump	1577
3. Windscreen washer fluid level sender, Data bus diagnostic interface	1578
202 - Headlight with gas discharge light , (8BV),(8IM),(8IP),(8JF),(8JX)	1579-1584
1. Headlight with gas discharge light , (8BV),(8IM),(8IP),(8JF),(8JX)	1579
2. Left gas discharge bulb control unit, Onboard supply control unit, Output module for left headlight, Front left headlight, Front left side marker bulb	1580
3. Right gas discharge bulb control unit, Onboard supply control unit, Output module for right headlight, Front right headlight, Front right side marker bulb	1581
4. Light switch, Onboard supply control unit	1582
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