

001 - Basic equipment	1-35
1. Basic equipment	1
2. Immobiliser reader coil, Control unit in dash panel insert	2
3. Brake fluid level warning contact, Coolant shortage indicator switch, Fuel gauge sender 2, Control unit in dash panel insert	3
4. Oil pressure switch, Ambient temperature sensor, Windscreen washer fluid level sender, Control unit in dash panel insert	4
5. Intermittent wiper switch, Cruise control system switch, Steering column electronics control unit	5
6. Turn signal switch, Steering angle sender, Horn plate, Steering column electronics control unit	6
7. Ignition/starter switch, Steering column electronics control unit	7
8. Onboard supply control unit, Steering column electronics control unit	8
9. Onboard supply control unit	9
10. Front left brake pad wear sender, Onboard supply control unit, Washer pump relay, Washer pump	10
11. Brake light switch, Brake pedal switch, Clutch position sender, Onboard supply control unit	11
12. Onboard supply control unit, Terminal 50 voltage supply relay	12
13. Light switch, Switch and instrument illumination regulator, Front and rear fog light switch, Onboard supply control unit	13
14. Light switch, Headlight range control regulator, Onboard supply control unit, Bulb for left daytime driving light and side light, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	14
15. Bonnet contact switch, Oil level and oil temperature sender, Onboard supply control unit	15
16. Rain and light sensor, Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor	16
17. Onboard supply control unit, Front interior light	17
18. Onboard supply control unit, Bulb for right daytime driving light and side light, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	18
19. Treble horn, Bass horn, Horn relay, Radio controlled clock receiver, Onboard supply control unit, Luggage compartment light on left	19
20. Onboard supply control unit, Left tail light, Additional brake light bulb	20
21. Onboard supply control unit, Right tail light, Electric socket, Right luggage compartment light	21
22. Rear lid handle release button, Rear lid contact switch for anti-theft alarm, Onboard supply control unit, Tank filler flap locking motor, Number plate light	22
23. Reversing light switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	23
24. Heater control unit, Onboard supply control unit, Heated rear window	24
25. Glove compartment light switch, Parking brake contact switch, Onboard supply control unit, Ashtray illumination bulb, Storage compartment illumination bulb, Glove compartment light, Right footwell light	25
26. Onboard supply control unit, Data bus diagnostic interface, Indicator lamp for hazard warning light	26
27. Onboard supply control unit, Data bus diagnostic interface	27
28. Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver side turn signal repeater bulb	28
29. Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger side turn signal repeater bulb	29
30. Onboard supply control unit, Rear left window regulator motor	30
31. Headlight washer system relay, Onboard supply control unit, Left fog light bulb, Right fog light bulb, Cigarette lighter, Headlight washer system pump	31
32. Onboard supply control unit, Terminal 30 voltage supply relay 2	32
33. Onboard supply control unit, Terminal 15 voltage supply relay 2	33
34. Steering moment sender, Power steering control unit	34
35. Fuse 42 on fuse holder C	35
002 - Convenience system	36-55
1. Convenience system	36
2. Fuses on fuse holder	37
3. Fuses on fuse holder, terminal 15 voltage supply relay 2	38
4. Front interior light with reading lights	39
5. Vanity mirror contact switch, interior monitoring sensor, alarm horn	40
6. Storage compartment illumination, footwell lights, glove compartment light, central locking deadlock function warning lamp -SAFE-	41
7. Storage compartment illumination, parking brake contact switch, bonnet contact switch	42
8. Rear lid handle release button, rear lid contact switch for anti-theft alarm, rear lid central locking motor	43
9. Tank filler flap locking motor, luggage compartment lights	44
10. Aerials	45

11. Driver side central locking lock unit	46
12. Mirror adjustment switch, alarm system off switch	47
13. Front left entry light, interior locking button, driver side, door warning lamp, driver side	48
14. Driver side mirror adjustment motor/fold-in mirror motor, driver side exterior mirror turn signal bulb	49
15. Window regulator switch, driver side	50
16. Rear window regulator motor	51
17. Front passenger side central locking lock unit	52
18. Front passenger side mirror adjustment motor/fold-in mirror motor, front passenger side exterior mirror turn signal bulb	53
19. Front right entry light, front passenger side door warning lamp, window regulator switch in front passenger door	54
20. Control unit in dash panel insert, data bus diagnostic interface	55
003 - 1.9 l - Diesel engine (77 kW - unit injectors - 4 cylinder), engine code BLS	56-75
1. 1.9 l - Diesel engine (77 kW - unit injectors - 4 cylinder), engine code BLS	56
2. Cruise control system switch, ignition/starter switch	57
3. Electronics box supply, terminal 50 voltage supply relay	58
4. Clutch position sender	59
5. Brake light switch, brake pedal switch	60
6. Terminal 15 voltage supply relay 2	61
7. Alternator	62
8. Terminal 30 voltage supply relay	63
9. Glow plugs, automatic glow period control unit	64
10. Fuel pump, fuel gauge sender	65
11. Auxiliary air heater	66
12. Heater element for crankcase breather, air mass meter, intake manifold flap motor	67
13. Exhaust gas pressure sensor 1, temperature sensor	68
14. Unit injector valves	69
15. Solenoid valves	70
16. Engine speed sender, charge air pressure sender, hall sender	71
17. Lambda probe	72
18. Drive train CAN bus, diagnosis	73
19. Data bus diagnostic interface	74
20. Oil pressure switch, oil level and oil temperature sender	75
004 - 2.0 l - Diesel engine (100 kW - Common Rail - 4 cylinder), engine code CBAA	76-97
1. 2.0 l - Diesel engine (100 kW - Common Rail - 4 cylinder), engine code CBAA	76
2. Cruise control system switch, ignition/starter switch	77
3. Electronics box supply, terminal 50 voltage supply relay	78
4. Clutch position sender	79
5. Brake light switch, brake pedal switch	80
6. Terminal 15 voltage supply relay 2	81
7. Alternator	82
8. Terminal 30 voltage supply relay	83
9. Glow plugs, automatic glow period control unit	84
10. Fuel pump, fuel gauge sender	85
11. Auxiliary air heater	86
12. Heater element for crankcase breather, air mass meter, coolant circulation pump	87
13. Temperature sender	88
14. Injectors	89
15. Solenoid valves	90
16. Throttle valve potentiometer, exhaust gas pressure sensor 1, position sender for charge pressure positioner, intake manifold flap motor	91
17. Accelerator position sender, exhaust gas recirculation potentiometer, fuel pressure sender, engine speed sender, fuel temperature sender	92
18. Intake air temperature sender, charge air pressure sender, variable intake manifold motor, Hall sender	93
19. Lambda probe	94
20. Drive train CAN bus, diagnosis	95
21. Data bus diagnostic interface	96
22. Oil pressure switch, oil level and oil temperature sender	97
005 - 1.8 l - Fuel injection engine (118 kW - TFSI - 4 cylinder), engine code BZB	98-117
1. 1.8 l - Fuel injection engine (118 kW - TFSI - 4 cylinder), engine code BZB	98
2. Cruise control system switch, ignition/starter switch	99
3. Electronics box supply, terminal 50 voltage supply relay	100
4. Clutch position sender	101
5. Brake light switch. brake pedal switch	102

6. Terminal 15 voltage supply relay 2	103
7. Alternator, fuel gauge sender, fuel system pressurisation pump	104
8. Motronic current supply relay, continued coolant circulation relay, continued coolant circulation pump	105
9. Injectors	106
10. Current supply relay, solenoid valves	107
11. Air mass meter, temperature sender	108
12. Lambda probes	109
13. Lambda probes	110
14. Knock sensor, engine speed sender, Hall sender, accelerator position sender, fuel pressure sender	111
15. Throttle valve module, charge air pressure sender, intake manifold flap potentiometer	112
16. Ignition coils 1 and 2 with output stage, spark plug connector, spark plugs	113
17. Ignition coils 3 and 4 with output stage, spark plug connector, spark plugs	114
18. Drive train CAN bus, diagnosis	115
19. Data bus diagnostic interface	116
20. Oil pressure switch, oil level and oil temperature sender	117
006 - Airbags for driver and front passenger with belt tensioners and side airbags	118-125
1. Airbags for driver and front passenger with belt tensioners and side airbags	118
2. Fuses on fuse holder, front passenger side airbag deactivated warning lamp	119
3. Terminal 15 voltage supply relay 2	120
4. Belt switch, key operated switch to deactivate front passenger side airbag	121
5. Crash sensors	122
6. Belt tensioner igniter, side airbag igniter	123
7. Driver side airbag igniter, front passenger side airbag igniter	124
8. Control unit in dash panel insert, data bus diagnostic interface	125
007 - Direct shift gearbox (02E)	126-134
1. Direct shift gearbox (02E)	126
2. Electronics box supply, fuse on fuse holder	127
3. Voltage supply, terminal 15, selector lever sensors control unit, mechatronic unit for direct shift gearbox	128
4. Solenoid valves, voltage supply, terminal 30, selector lever sensors control unit	129
5. Selector lever position display, pressure regulating valves, selector lever locked in position P switch	130
6. Gearbox output speed sender, temperature sensor	131
7. Drive train CAN bus, hydraulic pressure sender, gear selector movement sensor	132
8. Drive train CAN bus	133
9. Data bus diagnostic interface, control unit in dash panel insert	134
008 - Trailer operation	135-138
1. Trailer operation	135
2. Fuses, trailer detector control unit	136
3. Fuses, trailer detector control unit	137
4. Trailer detector control unit, trailer socket	138
009 - Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	139-148
1. Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	139
2. ABS control unit	140
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	141
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	142
5. ABS control unit	143
6. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	144
7. ESP sensor unit, Brake servo vacuum sender, ABS control unit, ABS hydraulic unit	145
8. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	146
9. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	147
10. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, ESP and TCS warning lamp	148
010 - Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and with no hydraulic brake servo (HBS)	149-158
1. Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and with no hydraulic brake servo (HBS)	149
2. ABS control unit	150
3. Brake light switch. ABS control unit. Onboard supply control unit. Terminal 15 voltage supply	151

relay 2	
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	152
5. ABS control unit	153
6. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	154
7. ESP sensor unit, ABS control unit, ABS hydraulic unit	155
8. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	156
9. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	157
10. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, ESP and TCS warning lamp	158
011 - Anti-lock brake system (ABS) with traction control system (TCS)	159-167
1. Anti-lock brake system (ABS) with traction control system (TCS)	159
2. ABS control unit	160
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	161
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	162
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	163
6. ABS control unit, ABS hydraulic unit	164
7. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	165
8. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	166
9. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, Traction control system warning lamp	167
012 - Garage door operation - (Homelink)	168-170
1. Garage door operation - (Homelink)	168
2. Vanity mirror	169
3. Garage door operating unit, garage door operation control unit	170
013 - Diagnostic connector	171-173
1. Diagnostic connector	171
2. Diagnostic connector, terminal 15 voltage supply relay 2, fuses	172
3. Data bus diagnostic interface, diagnostic connector	173
014 - Ultrasonic parking aid, rear	174-177
1. Ultrasonic parking aid, rear	174
2. Terminal 15 voltage supply relay 2, parking aid control unit, fuses on fuse holder	175
3. Parking aid control unit, data bus diagnostic interface	176
4. Parking aid sender, parking aid warning buzzer, parking aid control unit	177
015 - Front and rear parking aid (PDC)	178-182
1. Front and rear parking aid (PDC)	178
2. Parking aid control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	179
3. Parking aid button, Parking aid control unit, Onboard supply control unit, Data bus diagnostic interface	180
4. Front right parking aid sender, Front centre right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Parking aid control unit	181
5. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Rear right parking aid sender, Parking aid control unit	182
016 - Parking aid (PDC) with park assist steering (Park Assist)	183-189
1. Parking aid (PDC) with park assist steering (Park Assist)	183
2. Onboard supply control unit, Terminal 15 voltage supply relay 2, Park assist steering control unit	184
3. Parking aid button, Park assist steering button, Onboard supply control unit, Park assist steering control unit	185
4. Parking aid button, Park assist steering button, Data bus diagnostic interface, Park assist steering control unit	186
5. Front right parking aid sender, Front centre right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Park assist steering control unit	187
6. Front left sender for park assist steering on left side of vehicle, Front right sender for park assist steering on right side of vehicle, Park assist steering control unit	188
7. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Rear right parking aid sender, Park assist steering control unit	189
017 - Air conditioner with automatic regulation	190-201
1. Air conditioner with automatic regulation	190
2. Fresh air blower control unit, fuses on fuse holder	191
3. Fuses on fuse holder	192
4. Terminal 15 voltage supply relay. fuses on fuse holder	193

5. High pressure sender, air quality sensor	194
6. Convenience CAN bus	195
7. Auxiliary air heater	196
8. Heated rear window relay, air conditioning system compressor regulating valve	197
9. Central flap control motor, air flow flap control motor, air recirculation flap control motor	198
10. Defroster flap control motor, left temperature flap control motor, right temperature flap control motor	199
11. Vent temperature sender	200
12. Sunlight penetration photosensor, right vent temperature sender, front seat temperature sender	201
018 - Automatic anti-dazzle interior mirror	202-204
1. Automatic anti-dazzle interior mirror	202
2. Fuses on fuse holder, terminal 15 voltage supply relay 2	203
3. Door control units, automatic anti-dazzle interior mirror	204
019 - Preparation for mobile telephone without hands-free system control unit (VDA interface)	205-207
1. Preparation for mobile telephone without hands-free system control unit (VDA interface)	205
2. Telephone microphone, terminal 15 voltage supply relay 2	206
3. Muting	207
020 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	208-215
1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	208
2. Rear left vehicle level sender, Front left vehicle level sender, Control unit for cornering light and headlight range control	209
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Control unit for cornering light and headlight range control	210
4. Light switch, Front and rear fog light switch, Onboard supply control unit	211
5. Onboard supply control unit, Output module for left headlight, Left gas discharge (xenon) bulb, Left headlight range control motor, Left dip beam screen motor, Left dynamic cornering light control motor	212
6. Onboard supply control unit, Left LED module for daytime running light and side light, Front left turn signal bulb	213
7. Onboard supply control unit, Output module for right headlight, Right gas discharge (xenon) bulb, Right headlight range control motor, Right dip beam screen motor, Right dynamic cornering light control motor	214
8. Onboard supply control unit, Right LED module for daytime running light and side light, Front right turn signal bulb	215
021 - Convertible roof	216-221
1. Convertible roof	216
2. Fuses on fuse holder	217
3. Convertible roof actuation hydraulic pump, convertible roof actuation button	218
4. Right latch switch for convertible roof, front latch switch for convertible roof, convertible roof released switch	219
5. Convertible roof stowed switch, convertible roof front switch, convertible roof latch open switch, convertible roof latch closed switch	220
6. Convertible roof lock motor, heated rear window	221
022 - Battery in engine compartment	222-224
1. Battery in engine compartment	222
2. Starter, battery, fuses SA2 up to SA7	223
3. Alternator, voltage regulator, fuse SA1	224
023 - Manual regulation with heater	225-231
1. Manual regulation with heater	225
2. Fuses on fuse holder, X-contact relief relay	226
3. Fuses on fuse holder, terminal 15 voltage supply relay 2	227
4. Fresh air blower, fresh air/recirculated air flap control motor	228
5. Auxiliary air heater	229
6. Heated seat regulator	230
7. Heated rear window relay, heated rear window	231
024 - Air conditioner with manual regulation	232-240
1. Air conditioner with manual regulation	232
2. Fuses on fuse holder, X-contact relief relay	233
3. Fuses on fuse holder, terminal 15 voltage supply relay 2, high-pressure sender	234
4. Vent temperature sender, temperature flap control motor, air recirculation flap control motor	235
5. Fresh air blower series resistor with overheating fuse, fresh air blower	236
6. Convenience CAN bus, data bus diagnostic interface	237
7. Auxiliary air heater	238
8. Heated seat regulator	239

9. Heated rear window relay, heated rear window, air conditioning system compressor regulating valve	240
025 - Preparation for mobile telephone with hands-free system	241-244
1. Preparation for mobile telephone with hands-free system	241
2. Aerial for Bluetooth, aerial for Bluetooth	242
3. Telephone microphone, internal microphone	243
4. Telephone bracket	244
026 - Radio system, generation II+	245-255
1. Radio system, generation II+	245
2. Voltage stabiliser, Radio	246
3. Radio, Amplifier, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	247
4. Radio, Amplifier, Bass loudspeaker, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	248
5. Radio, Amplifier, Internal microphone	249
6. Radio, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker	250
7. Radio, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	251
8. Radio, Amplifier, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	252
9. Data bus diagnostic interface, Radio, Telephone transmitter and receiver unit, Connection for external audio sources	253
10. Radio, CD changer, iPod holder, USB connection retainer	254
11. Convenience system central control unit, Onboard supply control unit, Radio, Aerial amplifier, Aerial amplifier 2	255
027 - Radio navigation system (RNS-Low)	256-267
1. Radio navigation system (RNS-Low)	256
2. Control unit with display for radio and navigation, Voltage stabiliser	257
3. Control unit with display for radio and navigation, Amplifier, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	258
4. Control unit with display for radio and navigation, Amplifier, Bass loudspeaker, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	259
5. Control unit with display for radio and navigation, Amplifier, Internal microphone	260
6. Control unit with display for radio and navigation, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker	261
7. Control unit with display for radio and navigation, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	262
8. Control unit with display for radio and navigation, Amplifier, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	263
9. Control unit with display for radio and navigation, Data bus diagnostic interface, Telephone transmitter and receiver unit, Connection for external audio sources	264
10. Control unit with display for radio and navigation, CD changer, iPod holder, USB connection retainer	265
11. Control unit with display for radio and navigation, GPS aerial	266
12. Convenience system central control unit, Onboard supply control unit, Aerial amplifier, Aerial amplifier 2	267
028 - Radio navigation system (RNS-E)	268-279
1. Radio navigation system (RNS-E)	268
2. Navigation operating electronics control unit, Voltage stabiliser	269
3. Navigation operating electronics control unit, Amplifier, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	270
4. Navigation operating electronics control unit, Amplifier, Bass loudspeaker, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	271
5. Navigation operating electronics control unit, Amplifier, Internal microphone	272
6. Navigation operating electronics control unit, Front left treble loudspeaker, Front right treble loudspeaker, Front left mid-range and bass loudspeaker, Front right mid-range and bass loudspeaker, Centre mid-range and treble loudspeaker	273
7. Navigation operating electronics control unit, Amplifier, Rear left mid-range loudspeaker, Rear right mid-range loudspeaker	274
8. Navigation operating electronics control unit, Data bus diagnostic interface, Telephone transmitter and receiver unit	275

9. Navigation operating electronics control unit, Connection for external audio sources	276
10. Navigation operating electronics control unit, CD changer, iPod holder, USB connection retainer	277
11. Navigation operating electronics control unit, GPS aerial	278
12. Convenience system central control unit, Onboard supply control unit, Aerial amplifier, Aerial amplifier 2	279
029 - Headlight for gaseous discharge light (Xenon plus) and automatic headlight range control	280-287
1. Headlight for gaseous discharge light (Xenon plus) and automatic headlight range control	280
2. Vehicle inclination sender, data bus diagnostic interface	281
3. Terminal 15 voltage supply relay 2, fuses on fuse holder	282
4. Left gas discharge bulb, left headlight range control motor, left dip beam screen	283
5. Left LED module for daytime running light and side light, front left turn signal	284
6. Right gas discharge bulb, right headlight range control motor, right dip beam screen	285
7. Right LED module for daytime running light and side light, front right turn signal	286
8. Light switch	287
030 - Headlight with Coming-Home	288-290
1. Headlight with Coming-Home	288
2. Light switch, fuses on fuse holder	289
3. Light switch	290
031 - Preparation for radio trade product	291-294
1. Preparation for radio trade product	291
2. Voltage supply	292
3. Front and rear loudspeaker	293
4. Aerial amplifier 2, windscreen aerial	294
032 - Lumbar support adjustment, with manual seat adjustment	295-297
1. Lumbar support adjustment, with manual seat adjustment	295
2. Driver seat lumbar support adjustment	296
3. Front passenger seat lumbar support adjustment	297
033 - Front seat heating with manual seat adjustment	298-301
1. Front seat heating with manual seat adjustment	298
2. Fuses on fuse holder	299
3. Heated driver seat cushion	300
4. Heated front passenger seat cushion	301
034 - Front seat heating with manual seat adjustment	302-306
1. Front seat heating with manual seat adjustment	302
2. Heated driver seat regulator, heated front passenger seat regulator	303
3. Driver seat heating control unit, terminal 15 voltage supply relay 2	304
4. Driver seat heating control unit, heated seat cushion for front left seat	305
5. Front passenger seat heating control unit, heated seat cushion for front right seat	306
035 - 1.6 l - Fuel injection engine (75 kW - Simos - 4 cylinder), engine code BSE	307-323
1. 1.6 l - Fuel injection engine (75 kW - Simos - 4 cylinder), engine code BSE	307
2. Cruise control system switch, ignition/starter switch	308
3. Electronics box supply, terminal 50 voltage supply relay	309
4. Clutch position sender	310
5. Brake light switch, brake pedal switch	311
6. Terminal 15 voltage supply relay 2, vacuum pump relay	312
7. Alternator	313
8. Secondary air pump relay, secondary air pump motor	314
9. Solenoid valves, injectors	315
10. Fuel gauge sender, fuel system pressurisation pump, fuel pump relay	316
11. Throttle valve module, knock sensor, intake manifold pressure sender	317
12. Accelerator position sender, Hall sender, engine speed sender, temperature sender	318
13. Lambda probe, lambda probe after catalytic converter	319
14. Ignition coils with output stage, heater element for crankcase breather	320
15. Drive train CAN bus, diagnosis	321
16. Data bus diagnostic interface	322
17. Oil pressure switch, oil level and oil temperature sender	323
036 - Tyre pressure monitor	324-326
1. Tyre pressure monitor	324
2. Tyre pressure monitor button	325
3. Control unit in dash panel insert, tyre pressure monitor warning lamp	326
037 - Interface for special functions:	327-328
1. Interface for special functions:	327
2. Fuses on fuse holder, interface for special functions	328
038 - Data bus network	329-339
1. Data bus network	329
2. Connection 1 (powertrain CAN bus. high). in main wiring harness. Connection 1 (powertrain CAN bus.	330

low), in main wiring harness	
3. Connection (high bus), in interior wiring harness, Connection (low bus), in interior wiring harness, Connection 1 (powertrain CAN bus, high), in main wiring harness, Connection 1 (powertrain CAN bus, low), in main wiring harness	331
4. Connection 1 (powertrain CAN bus, high), in main wiring harness, Connection 2 (powertrain CAN bus, high), in main wiring harness, Connection 1 (powertrain CAN bus, low), in main wiring harness, Connection 2 (powertrain CAN bus, low), in main wiring harness, Connection 3 (LIN bus) in main wiring harness	332
5. Connection 2 (powertrain CAN bus, high), in main wiring harness, Connection 2 (powertrain CAN bus, low), in main wiring harness	333
6. Connection 1 (convenience CAN bus, high), in main wiring harness, Connection 1 (convenience CAN bus, low), in main wiring harness	334
7. Connection 1 (convenience CAN bus, high), in main wiring harness, Connection 1 (convenience CAN bus, low), in main wiring harness	335
8. Connection 1 (convenience CAN bus, high), in main wiring harness, Connection 1 (convenience CAN bus, low), in main wiring harness	336
9. Connection 1 (convenience CAN bus, high), in main wiring harness, Connection 1 (convenience CAN bus, low), in main wiring harness, Connection 1 (LIN bus) in main wiring harness, Connection 2 (LIN bus) in main wiring harness	337
10. Connection 1 (infotainment CAN bus, high), in main wiring harness, Connection 1 (infotainment CAN bus, low), in main wiring harness	338
11. Connection 1 (infotainment CAN bus, high), in main wiring harness, Connection 1 (infotainment CAN bus, low), in main wiring harness, Connection 1 (dash panel insert CAN bus high) in main wiring harness, Connection 1 (dash panel insert CAN bus low) in main wiring harness, Connection 1 (CAN bus diagnosis, high), in main wiring harness, Connection 1 (CAN bus diagnosis, low), in main wiring harness	339
039 - Radiator fan control 520 W	340-342
1. Radiator fan control 520 W	340
2. Radiator fan, radiator fan 2	341
3. Radiator outlet coolant temperature sender	342
040 - Radiator fan control 340 W	343-345
1. Radiator fan control 340 W	343
2. Radiator fan, radiator fan 2	344
3. Radiator outlet coolant temperature sender	345
041 - Radiator fan control 340 W	346-348
1. Radiator fan control 340 W	346
2. Radiator fan, radiator fan 2	347
3. Radiator outlet coolant temperature sender	348
042 - Radiator fan control 340 W	349-351
1. Radiator fan control 340 W	349
2. Radiator fan, radiator fan 2	350
3. Radiator outlet coolant temperature sender	351
043 - Radiator fan control 520 W	352-354
1. Radiator fan control 520 W	352
2. Radiator fan, radiator fan 2	353
3. Radiator outlet coolant temperature sender	354
044 - Radiator fan control 520 W	355-357
1. Radiator fan control 520 W	355
2. Radiator fan, radiator fan 2	356
3. Radiator outlet coolant temperature sender, continued coolant circulation pump	357
045 - Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	358-366
1. Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	358
2. ABS control unit	359
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	360
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	361
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	362
6. Vacuum sender, ABS control unit, ABS hydraulic unit	363
7. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	364
8. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	365
9. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, ESP and TCS warning lamp	366

046 - Anti-lock brake system (ABS) with traction control system (TCS)	367-375
1. Anti-lock brake system (ABS) with traction control system (TCS)	367
2. ABS control unit	368
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	369
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	370
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	371
6. ABS control unit, ABS hydraulic unit	372
7. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	373
8. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	374
9. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, Traction control system warning lamp	375
047 - Tyre pressure monitor	376-378
1. Tyre pressure monitor	376
2. Tyre pressure monitor button	377
3. Control unit in dash panel insert, tyre pressure monitor warning lamp	378
048 - Convenience system	379-398
1. Convenience system	379
2. Fuses on fuse holder	380
3. Fuses on fuse holder, terminal 15 voltage supply relay 2	381
4. Front interior light with reading lights	382
5. Vanity mirror contact switch, interior monitoring sensor, alarm horn	383
6. Storage compartment illumination, footwell lights, glove compartment light, central locking deadlock function warning lamp -SAFE-	384
7. Storage compartment illumination, parking brake contact switch, bonnet contact switch	385
8. Rear lid handle release button, rear lid contact switch for anti-theft alarm, rear lid central locking motor	386
9. Tank filler flap locking motor, luggage compartment lights	387
10. Aerials	388
11. Driver side central locking lock unit	389
12. Mirror adjustment switch, alarm system off switch	390
13. Front left entry light, interior locking button, driver side, door warning lamp, driver side, driver door opener illumination	391
14. Driver side mirror adjustment motor/fold-in mirror motor, driver side exterior mirror turn signal bulb	392
15. Window regulator switch, driver side	393
16. Rear window regulator motor	394
17. Front passenger side central locking lock unit	395
18. Front passenger side mirror adjustment motor/fold-in mirror motor, front passenger side exterior mirror turn signal bulb	396
19. Front right entry light, front passenger side door warning lamp, window regulator switch in front passenger door, front passenger door opener illumination	397
20. Control unit in dash panel insert, data bus diagnostic interface	398
049 - Radiator fan control 100 W, 220 W	399-401
1. Radiator fan control 100 W, 220 W	399
2. Radiator fan	400
3. Terminal resistor	401
050 - Radiator fan control 340 W	402-404
1. Radiator fan control 340 W	402
2. Radiator fan, radiator fan 2	403
3. Radiator outlet coolant temperature sender	404
051 - Radiator fan control 400 W	405-406
1. Radiator fan control 400 W	405
2. Radiator fan	406
052 - Rear heated seat, with and without air conditioning system	407-410
1. Rear heated seat, with and without air conditioning system	407
2. Heated rear left seat control unit, fuse on fuse holder	408
3. Heated rear left seat control unit, rear left seat temperature sensor, heated bench seat cushion for rear left seat, heated backrest for rear left seat	409
4. Heated rear right seat control unit, rear right seat temperature sensor, heated bench seat cushion for rear right seat, heated backrest for rear right seat	410
053 - Preparation for mobile telephone with hands-free system	411-414
1. Preparation for mobile telephone with hands-free system	411
2. Aerial for Bluetooth. aerial for Bluetooth	412

3. Telephone microphone, internal microphone	413
4. Telephone bracket	414
054 - Preparation for mobile telephone with hands-free system	415-418
1. Preparation for mobile telephone with hands-free system	415
2. Aerial for Bluetooth, aerial for Bluetooth	416
3. Telephone microphone, internal microphone	417
4. Telephone bracket	418
055 - Trailer operation	419-422
1. Trailer operation	419
2. Fuses, trailer detector control unit	420
3. Fuses, trailer detector control unit	421
4. Trailer detector control unit, trailer socket	422
056 - Radiator fan control 340 W, 520 W	423-424
1. Radiator fan control 340 W, 520 W	423
2. Radiator fan, radiator fan 2	424
057 - 7-speed direct shift gearbox 0AM (S tronic)	425-433
1. 7-speed direct shift gearbox 0AM (S tronic)	425
2. Electronics box supply, fuse on fuse holder	426
3. Voltage supply mechatronic unit for direct shift gearbox, selector lever sensors control unit	427
4. Solenoid valves	428
5. Selector lever position display, selector lever locked in position P switch, clutch travel sender, gear selector movement sensor	429
6. Gearbox hydraulic pressure sender, temperature sender in control unit, gearbox input speed sender, input shaft speed sender 1, hydraulic pump motor	430
7. CAN bus drive train, diagnostic connector	431
8. Drive train CAN bus	432
9. Data bus diagnostic interface, control unit in dash panel insert	433
058 - Basic equipment	434-469
1. Basic equipment	434
2. Immobiliser reader coil, Control unit in dash panel insert	435
3. Brake fluid level warning contact, Coolant shortage indicator switch, Control unit in dash panel insert	436
4. Oil pressure switch, Ambient temperature sensor, Windscreen washer fluid level sender, Fuel gauge sender 2, Control unit in dash panel insert	437
5. Intermittent wiper switch, Cruise control system switch, Steering column electronics control unit	438
6. Turn signal switch, Steering angle sender, Horn plate, Steering column electronics control unit	439
7. Ignition/starter switch, Steering column electronics control unit	440
8. Onboard supply control unit, Steering column electronics control unit	441
9. Onboard supply control unit	442
10. Brake light switch, Brake pedal switch, Clutch position sender, Onboard supply control unit	443
11. Front left brake pad wear sender, Onboard supply control unit, Terminal 50 voltage supply relay	444
12. Light switch, Switch and instrument illumination regulator, Front and rear fog light switch, Onboard supply control unit	445
13. Light switch, Headlight range control regulator, Onboard supply control unit, Bulb for left daytime driving light and side light, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	446
14. Bonnet contact switch, Oil level and oil temperature sender, Onboard supply control unit	447
15. Rain and light sensor, Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor	448
16. Onboard supply control unit, Front interior light	449
17. Onboard supply control unit, Bulb for right daytime driving light and side light, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	450
18. Treble horn, Bass horn, Horn relay, Radio controlled clock receiver, Onboard supply control unit, Luggage compartment light on left	451
19. Onboard supply control unit, Left tail light, Additional brake light bulb	452
20. Onboard supply control unit, Right tail light, Electric socket, Right luggage compartment light	453
21. Rear lid handle release button, Rear lid contact switch for anti-theft alarm, Onboard supply control unit, Tank filler flap locking motor, Number plate light	454
22. Reversing light switch, Onboard supply control unit, Washer pump, Left washer jet heater element, Right washer jet heater element	455
23. Heated rear window relay, Heater control unit, Onboard supply control unit, Heated rear window	456
24. Glove compartment light switch, Parking brake contact switch, Onboard supply control unit, Ashtray illumination bulb, Storage compartment illumination bulb, Glove compartment light, Right footwell light	457
25. Onboard supply control unit. Data bus diagnostic interface. Indicator lamp for hazard warning	458

light	
26. Onboard supply control unit, Data bus diagnostic interface	459
27. Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver side turn signal repeater bulb	460
28. Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger side turn signal repeater bulb	461
29. Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger side turn signal repeater bulb	462
30. Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver side turn signal repeater bulb	463
31. Headlight washer system relay, Onboard supply control unit, Left fog light bulb, Right fog light bulb, Cigarette lighter, Headlight washer system pump	464
32. Onboard supply control unit	465
33. Onboard supply control unit, Terminal 15 voltage supply relay 2	466
34. Steering moment sender, Power steering control unit	467
35. Voltage stabiliser	468
36. Voltage stabiliser	469
059 - Convenience system	470-488
1. Convenience system	470
2. Fuses on fuse holder	471
3. Front interior light with reading lights	472
4. Vanity mirror contact switch, interior monitoring sensor, alarm horn	473
5. Storage compartment illumination, footwell lights, glove compartment light, central locking deadlock function warning lamp -SAFE-	474
6. Storage compartment illumination, parking brake contact switch, bonnet contact switch	475
7. Rear lid handle release button, rear lid contact switch for anti-theft alarm, rear lid central locking motor	476
8. Tank filler flap locking motor, luggage compartment lights	477
9. Right windscreen aerial	478
10. Control unit in dash panel insert, data bus diagnostic interface	479
11. Driver side central locking lock unit	480
12. Mirror adjustment switch, alarm system off switch	481
13. Front left entry light, interior locking button, driver side, door warning lamp, driver side, driver door opener illumination	482
14. Driver side mirror adjustment motor/fold-in mirror motor, driver side exterior mirror turn signal bulb	483
15. Window regulator switch, driver side	484
16. Rear window regulator motor	485
17. Front passenger side central locking lock unit	486
18. Front passenger side mirror adjustment motor/fold-in mirror motor, front passenger side exterior mirror turn signal bulb	487
19. Front right entry light, front passenger side door warning lamp, window regulator switch in front passenger door, front passenger door opener illumination	488
060 - Preparation for mobile telephone without hands-free system control unit (VDA interface)	489-491
1. Preparation for mobile telephone without hands-free system control unit (VDA interface)	489
2. Telephone microphone, terminal 15 voltage supply relay 2	490
3. Muting, telephone aerial	491
061 - Preparation for mobile telephone	492-496
1. Preparation for mobile telephone	492
2. Terminal 15 voltage supply relay 2, Telephone transmitter and receiver unit, Telephone aerial, Aerial amplifier for mobile telephone	493
3. Voltage stabiliser, Telephone transmitter and receiver unit, Aerial for Bluetooth	494
4. Navigation operating electronics control unit, Control unit with display for radio and navigation, Radio, Telephone transmitter and receiver unit, Telephone microphone, Internal microphone	495
5. Telephone transmitter and receiver unit, Telephone bracket	496
062 - Garage door operation - Homelink	497-499
1. Garage door operation - Homelink	497
2. Vanity mirror	498
3. Garage door operating unit, garage door operation control unit	499
063 - Automatic anti-dazzle interior mirror	500-504
1. Automatic anti-dazzle interior mirror	500
2. Light sensor, Onboard supply control unit, Data bus diagnostic interface, Terminal 15 voltage supply relay 2, Automatic anti-dazzle interior mirror	501
3. Voltage stabiliser, Relay for automatic anti-dazzle interior mirror, Automatic anti-dazzle interior mirror	502
4. Driver door control unit. Front passenger door control unit. Automatic anti-dazzle interior	503

mirror	
5. Driver door control unit, Front passenger door control unit, Automatic anti-dazzle interior mirror	504
064 - Air conditioner with automatic regulation	505-514
1. Air conditioner with automatic regulation	505
2. Fresh air blower control unit, fuses on fuse holder	506
3. High-pressure sender, air quality sensor, terminal 15 voltage supply relay 2	507
4. Convenience CAN bus	508
5. Auxiliary air heater	509
6. Heated rear window relay, air conditioning system compressor regulating valve	510
7. Central flap control motor, air flow flap control motor, air recirculation flap control motor	511
8. Defroster flap control motor, left temperature flap control motor, right temperature flap control motor	512
9. Vent temperature sender	513
10. Sunlight penetration photosensor, right vent temperature sender, front seat temperature sender	514
065 - Air conditioner with manual regulation	515-523
1. Air conditioner with manual regulation	515
2. Fuses on fuse holder	516
3. Fuses on fuse holder, terminal 15 voltage supply relay 2, high-pressure sender	517
4. Vent temperature sender, temperature flap control motor, air recirculation flap control motor	518
5. Fresh air blower series resistor with overheating fuse, fresh air blower, X-contact relief relay	519
6. Convenience CAN bus, data bus diagnostic interface	520
7. Auxiliary air heater	521
8. Heated seat regulator	522
9. Heated rear window relay, heated rear window, air conditioning system compressor regulating valve	523
066 - Manually controlled heater	524-530
1. Manually controlled heater	524
2. X-contact relief relay, Heater control unit, Onboard supply control unit	525
3. Heater control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	526
4. Fresh air blower switch, Fresh air and air recirculation flap switch, Heater control unit, Onboard supply control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower, Fresh air and air recirculation flap control motor	527
5. Auxiliary heater economy (ECON) button, Potentiometer for temperature selection rotary knob, Heater control unit, Low heat output relay, High heat output relay, Onboard supply control unit, Auxiliary air heater element	528
6. Heated driver seat regulator, Heated front passenger seat regulator, Heater control unit, Onboard supply control unit, Driver seat heating control unit, Front passenger seat heating control unit	529
7. Heated rear window relay, Heater control unit, Onboard supply control unit, Heated rear window	530
067 - Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	531-539
1. Anti-lock brake system (ABS) with electronic stabilisation program (ESP), traction control system (TCS) and hydraulic brake servo (HBS)	531
2. ABS control unit	532
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	533
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	534
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	535
6. Vacuum sender, ABS control unit, ABS hydraulic unit	536
7. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	537
8. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	538
9. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, ESP and TCS warning lamp	539
068 - Anti-lock brake system (ABS) with traction control system (TCS)	540-548
1. Anti-lock brake system (ABS) with traction control system (TCS)	540
2. ABS control unit	541
3. Brake light switch, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2	542
4. Tyre pressure monitor button, TCS and ESP button, ABS control unit, Onboard supply control unit	543
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit	544
6. ABS control unit, ABS hydraulic unit	545
7. Brake pressure sender 1, ABS control unit, Headlight range control unit, Steering column electronics control unit, Data bus diagnostic interface	546
8. Steering angle sender, Steering column electronics control unit, Data bus diagnostic interface	547

9. Control unit in dash panel insert, Data bus diagnostic interface, ABS warning lamp, Traction control system warning lamp	548
069 - Preparation for radio trade product	549-552
1. Preparation for radio trade product	549
2. Voltage supply	550
3. Front and rear loudspeaker	551
4. Aerial amplifier 2, windscreen aerial	552
070 - Front seat heating with manual seat adjustment	553-557
1. Front seat heating with manual seat adjustment	553
2. Heated driver seat regulator, heated front passenger seat regulator	554
3. Driver seat heating control unit, terminal 15 voltage supply relay 2	555
4. Driver seat heating control unit, heated seat cushion for front left seat	556
5. Front passenger seat heating control unit, heated seat cushion for front right seat	557
071 - Tyre pressure monitor	558-561
1. Tyre pressure monitor	558
2. Terminal 15 voltage supply relay 2	559
3.	560
4. Control unit in dash panel insert	561
072 - Rear heated seat, with and without air conditioning system	562-565
1. Rear heated seat, with and without air conditioning system	562
2. Heated rear left seat control unit, fuse on fuse holder	563
3. Heated rear left seat control unit, rear left seat temperature sensor, heated bench seat cushion for rear left seat, heated backrest for rear left seat	564
4. Heated rear right seat control unit, rear right seat temperature sensor, heated bench seat cushion for rear right seat, heated backrest for rear right seat	565
073 - Trailer operation	566-569
1. Trailer operation	566
2. Fuses, trailer detector control unit	567
3. Fuses, trailer detector control unit	568
4. Trailer detector control unit, trailer socket	569
074 - Airbag systems	570-577
1. Airbag systems	570
2. Front passenger side airbag deactivated warning lamp, Fuse holder C	571
3. Onboard supply control unit, Terminal 15 voltage supply relay 2	572
4. Driver side belt switch, Key operated switch to deactivate front passenger side airbag	573
5. 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	574
6. Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1, Side airbag igniter on driver side, Side airbag igniter on front passenger side	575
7. Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Driver side airbag igniter 2	576
8. Control unit in dash panel insert, Data bus diagnostic interface, Airbag warning lamp	577
075 - Diagnostic connector	578-580
1. Diagnostic connector	578
2. Diagnostic connector, terminal 15 voltage supply relay 2, fuses	579
3. Data bus diagnostic interface, diagnostic connector	580
076 - Direct shift gearbox (02E)	581-589
1. Direct shift gearbox (02E)	581
2. Electronics box supply, fuse on fuse holder	582
3. Voltage supply, terminal 15, selector lever sensors control unit, mechatronic unit for dual clutch gearbox	583
4. Solenoid valves, voltage supply, terminal 30, selector lever sensors control unit	584
5. Selector lever position display, pressure regulating valves, selector lever locked in position P switch	585
6. Gearbox output speed sender, temperature sensor	586
7. Drive train CAN bus, hydraulic pressure sender, gear selector movement sensor	587
8. Drive train CAN bus	588
9. Data bus diagnostic interface, control unit in dash panel insert	589
077 - 7-speed dual clutch gearbox 0AM (S tronic)	590-598
1. 7-speed dual clutch gearbox 0AM (S tronic)	590
2. Electronics box supply, fuses on fuse holder	591
3. Voltage supply mechatronic unit for dual clutch gearbox, selector lever sensors control unit	592
4. Solenoid valves	593
5. Selector lever position display, selector lever locked in position P switch, clutch travel sender, gear selector movement sensor	594
6. Gearbox hydraulic pressure sender. temperature sender in control unit. gearbox input speed sender.	595

input shaft speed sender 1, hydraulic pump motor	
7. CAN bus drive train, diagnostic connector	596
8. Drive train CAN bus	597
9. Data bus diagnostic interface, control unit in dash panel insert	598
078 - 2.0l petrol engine , CCZA	599-616
1. 2.0l petrol engine , CCZA	599
2. Ignition/starter switch, Cruise control system switch, Steering column electronics control unit	600
3. Onboard supply control unit, Steering column electronics control unit, Engine control unit, Terminal 50 voltage supply relay	601
4. Clutch position sender, Onboard supply control unit, Engine control unit	602
5. Brake pedal switch, Onboard supply control unit, Engine control unit	603
6. Onboard supply control unit, Fuel pump control unit, Engine control unit, Terminal 15 voltage supply relay 2	604
7. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine control unit	605
8. Continued coolant circulation relay, Main relay, Engine control unit, Continued coolant circulation pump	606
9. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	607
10. Engine control unit, Engine component current supply relay, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve, Intake manifold flap valve, Valve for oil pressure control	608
11. Intake air temperature sender, Coolant temperature sender, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit	609
12. Lambda probe, Lambda probe after catalytic converter, Engine control unit	610
13. Engine speed sender, Hall sender, Knock sensor 1, Accelerator position sender, Fuel pressure sender, Engine control unit	611
14. Oil pressure switch for reduced oil pressure, Charge pressure sender, Intake manifold flap potentiometer, Throttle valve module, Engine control unit	612
15. 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	613
16. Data bus diagnostic interface, Engine control unit, Mechatronic unit for dual clutch gearbox	614
17. Control unit in dash panel insert, Data bus diagnostic interface	615
18. Oil pressure switch, Fuel gauge sender 2, Oil level and oil temperature sender, Control unit in dash panel insert	616
079 - 1.6l diesel engine , CAYC	617-638
1. 1.6l diesel engine , CAYC	617
2. Ignition/starter switch, Cruise control system switch, Steering column electronics control unit	618
3. Onboard supply control unit, Steering column electronics control unit, Engine control unit	619
4. Clutch position sender, Onboard supply control unit, Engine control unit	620
5. Brake light switch, Brake pedal switch, Onboard supply control unit, Engine control unit	621
6. Onboard supply control unit, Engine control unit, Terminal 15 voltage supply relay 2	622
7. Engine control unit	623
8. Terminal 30 voltage supply relay, Engine control unit	624
9. Automatic glow period control unit, Engine control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	625
10. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Engine control unit	626
11. Low heat output relay, High heat output relay, Engine control unit, Auxiliary air heater element	627
12. Air mass meter, Engine control unit, Heater element for crankcase breather, Pump for exhaust gas recirculation cooler	628
13. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	629
14. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	630
15. Engine control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Exhaust gas recirculation cooler changeover valve	631
16. Throttle valve potentiometer, Fuel pressure sender, Position sender for charge pressure positioner, Throttle valve module, Engine control unit	632
17. Hall sender, Accelerator position sender, Accelerator position sender 2, Exhaust gas recirculation potentiometer, Intake manifold flap potentiometer, Engine control unit, Exhaust gas recirculation valve, Intake manifold flap motor	633
18. Charge pressure sender, Intake air temperature sender, Exhaust gas pressure sensor 1, Gearbox neutral position sender, Engine control unit	634
19. Engine speed sender. Lambda probe. Engine control unit. Lambda probe heater	635

20. Data bus diagnostic interface, Engine control unit, Mechatronic unit for dual clutch gearbox	636
21. Control unit in dash panel insert, Data bus diagnostic interface	637
22. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert	638
080 - 1.6 l - Fuel injection engine (75 kW - Simos - 4 cylinder), engine code BSE	639-655
1. 1.6 l - Fuel injection engine (75 kW - Simos - 4 cylinder), engine code BSE	639
2. Cruise control system switch, ignition/starter switch	640
3. Electronics box supply, terminal 50 voltage supply relay	641
4. Clutch position sender	642
5. Brake light switch, brake pedal switch, current supply relay for Simos control unit	643
6. Vacuum pump relay, terminal 15 voltage supply relay 2	644
7. Alternator	645
8. Secondary air pump relay, secondary air pump motor	646
9. Solenoid valves, injectors	647
10. Fuel gauge sender, fuel system pressurisation pump, fuel pump relay	648
11. Throttle valve module, intake manifold pressure sender, knock sensor	649
12. Accelerator position sender, Hall sender, engine speed sender, temperature sender	650
13. Lambda probe, lambda probe after catalytic converter	651
14. Ignition coils with output stage, heater element for crankcase breather	652
15. Drive train CAN bus, diagnosis	653
16. Data bus diagnostic interface	654
17. Oil pressure switch, oil level and oil temperature sender	655
081 - 2.0 l - Diesel engine (100 kW - Common Rail - 4 cylinder), engine code CBAA	656-678
1. 2.0 l - Diesel engine (100 kW - Common Rail - 4 cylinder), engine code CBAA	656
2. Cruise control system switch, ignition/starter switch	657
3. Supply electronics box	658
4. Clutch position sender	659
5. Brake light switch, brake pedal switch	660
6. Terminal 15 voltage supply relay 2	661
7. Alternator	662
8. Terminal 30 voltage supply relay	663
9. Glow plugs, automatic glow period control unit	664
10. Fuel pump, fuel gauge sender	665
11. Auxiliary air heater	666
12. Heater element for crankcase breather, air mass meter, coolant circulation pump	667
13. Temperature sender	668
14. Injectors	669
15. Solenoid valves	670
16. Air mass meter, exhaust gas pressure sensor 1, gearbox neutral position sender	671
17. Throttle valve potentiometer, exhaust gas pressure sensor 1, position sender for charge pressure positioner, intake manifold flap motor	672
18. Accelerator position sender, exhaust gas recirculation potentiometer, fuel pressure sender, engine speed sender, fuel temperature sender	673
19. Intake air temperature sender, charge air pressure sender, variable intake manifold motor, Hall sender	674
20. Lambda probe	675
21. Drive train CAN bus, diagnosis	676
22. Data bus diagnostic interface	677
23. Oil pressure switch, oil level and oil temperature sender	678
082 - Battery in engine compartment with start/stop system and energy recovery	679-687
1. Battery in engine compartment with start/stop system and energy recovery	679
2. Alternator, Fuse 1 in fuse holder A, Fuse 2 in fuse holder A, Fuse 3 in fuse holder A	680
3. Fuse 4 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A	681
4. Battery, Starter, Engine control unit, Starter relay 1, Starter relay 2	682
5. Onboard supply control unit, Steering column electronics control unit, Engine control unit, Terminal 15 voltage supply relay 2	683
6. Start/Stop operation button	684
7. Start/Stop operation button, Voltage stabiliser	685
8. Voltage stabiliser	686
9. Voltage stabiliser, Relay for automatic anti-dazzle interior mirror	687
083 - Battery in engine compartment	688-690
1. Battery in engine compartment	688
2. Alternator, fuses SA1 up to SA7	689
3. Starter, battery, terminal 50 voltage supply relay	690
084 - Battery in engine compartment with no start/stop system and no energy recovery	691-694
1. Battery in engine compartment with no start/stop system and no energy recovery	691
2. Alternator. Fuse 1 in fuse holder A. Fuse 2 in fuse holder A. Fuse 3 in fuse holder A	692

3. Fuse 4 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A	693
4. Battery, Starter, Terminal 50 voltage supply relay	694
085 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	695-702
1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights	695
2. Rear left vehicle level sender, Front left vehicle level sender, Control unit for cornering light and headlight range control	696
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Control unit for cornering light and headlight range control	697
4. Light switch, Front and rear fog light switch, Onboard supply control unit	698
5. Onboard supply control unit, Output module for left headlight, Left gas discharge (xenon) bulb, Left headlight range control motor, Left dip beam screen motor, Left dynamic cornering light control motor	699
6. Onboard supply control unit, Left LED module for daytime running light and side light, Front left turn signal bulb	700
7. Onboard supply control unit, Output module for right headlight, Right gas discharge (xenon) bulb, Right headlight range control motor, Right dip beam screen motor, Right dynamic cornering light control motor	701
8. Onboard supply control unit, Right LED module for daytime running light and side light, Front right turn signal bulb	702
086 - Headlight for gaseous discharge light (Xenon plus) and automatic headlight range control	703-710
1. Headlight for gaseous discharge light (Xenon plus) and automatic headlight range control	703
2. Vehicle inclination sender, data bus diagnostic interface	704
3. Terminal 15 voltage supply relay 2, fuses on fuse holder	705
4. Left gas discharge bulb, left headlight range control motor, left dip beam screen	706
5. Left LED module for daytime running light and side light, front left turn signal	707
6. Right gas discharge bulb, right headlight range control motor, right dip beam screen	708
7. Right LED module for daytime running light and side light, front right turn signal	709
8. Light switch	710
087 - Headlight with Coming-Home	711-713
1. Headlight with Coming-Home	711
2. Light switch, fuses on fuse holder	712
3. Light switch	713
088 - 1.2l petrol engine , CBZB	714-732
1. 1.2l petrol engine , CBZB	714
2. Ignition/starter switch, Cruise control system switch	715
3. Onboard supply control unit, Engine/motor control unit	716
4. Clutch position sender, Onboard supply control unit, Engine/motor control unit	717
5. Brake pedal switch, Onboard supply control unit, Engine/motor control unit	718
6. Onboard supply control unit, Fuel pump control unit, Engine/motor control unit, Terminal 15 voltage supply relay 2	719
7. Fuel gauge sender, Fuel pump control unit, Engine/motor control unit	720
8. Main relay, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	721
9. Engine/motor control unit, Engine component current supply relay, Fuel pressure regulating valve, Coolant circulation pump	722
10. Engine/motor control unit, Output stage	723
11. Knock sensor 1, Accelerator position sender, Engine/motor control unit	724
12. Radiator outlet coolant temperature sender, Gearbox neutral position sender, Throttle valve module, Engine/motor control unit	725
13. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	726
14. Engine speed sender, Charge pressure sender, Intake manifold pressure sender, Engine/motor control unit	727
15. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit	728
16. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	729
17. Engine/motor control unit, Mechatronic unit for dual clutch gearbox	730
18. Control unit in dash panel insert	731
19. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert	732
089 - 2.0l diesel engine , CFFA,CFFB,CLJA	733-754
1. 2.0l diesel engine , CFFA,CFFB,CLJA	733
2. Ignition/starter switch, Cruise control system switch, Steering column electronics control unit	734
3. Onboard supply control unit, Steering column electronics control unit, Engine control unit	735
4. Clutch position sender. Onboard supply control unit. Engine control unit	736

5. Brake light switch, Brake pedal switch, Onboard supply control unit, Engine control unit	737
6. Onboard supply control unit, Engine control unit, Terminal 15 voltage supply relay 2	738
7. Engine control unit	739
8. Terminal 30 voltage supply relay, Engine control unit	740
9. Automatic glow period control unit, Engine control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	741
10. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Engine control unit, Relay for supplementary fuel pump, Supplementary fuel pump	742
11. Low heat output relay, High heat output relay, Engine control unit, Auxiliary air heater element	743
12. Air mass meter, Engine control unit, Heater element for crankcase breather, Pump for exhaust gas recirculation cooler	744
13. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	745
14. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	746
15. Engine control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Exhaust gas recirculation cooler changeover valve	747
16. Throttle valve potentiometer, Fuel pressure sender, Position sender for charge pressure positioner, Throttle valve module, Engine control unit	748
17. Engine speed sender, Accelerator position sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Pressure differential sender, Engine control unit, Exhaust gas recirculation control motor	749
18. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit	750
19. Lambda probe, Hall sender, Engine control unit, Lambda probe heater	751
20. Data bus diagnostic interface, Engine control unit, Mechatronic unit for dual clutch gearbox	752
21. Control unit in dash panel insert, Data bus diagnostic interface	753
22. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert	754
090 - Convenience system, right-hand drive	755-774
1. Convenience system, right-hand drive	755
2. Fuse holder C	756
3. Fuse holder C	757
4. Front interior light	758
5. Driver vanity mirror contact switch, Bonnet contact switch, Interior monitoring sensor	759
6. Right windscreen aerial	760
7. Rear lid handle release button, Rear lid contact switch for anti-theft alarm, Rear lid central locking motor	761
8. Central locking deadlock function warning lamp -SAFE-, Tank filler flap locking motor, Left footwell light	762
9. Front passenger vanity mirror contact switch, Alarm horn, Glove compartment light, Right footwell light	763
10. Parking brake contact switch, Storage compartment illumination bulb	764
11. Control unit in dash panel insert, Data bus diagnostic interface	765
12. Driver side central locking lock unit	766
13. Mirror adjustment switch, Adjustment switch for mirror with fold-in feature, Alarm system off switch, Driver side interior locking button for central locking system	767
14. Driver door opener illumination bulb, Driver side door warning lamp, Front right entry light	768
15. Driver side exterior mirror	769
16. Central switch for window regulators in driver door, Driver side window regulator motor	770
17. Rear left window regulator motor, Rear right window regulator motor	771
18. Front passenger side central locking lock unit, Front passenger side window regulator motor	772
19. Front passenger side exterior mirror	773
20. Window regulator switch in front passenger door, Front passenger door opener illumination bulb, Front left entry light, Front passenger side door warning lamp	774
091 - 1.4l petrol engine , CAXC	775-793
1. 1.4l petrol engine , CAXC	775
2. Ignition/starter switch, Cruise control system switch	776
3. Onboard supply control unit, Engine control unit	777
4. Clutch position sender, Onboard supply control unit, Engine control unit	778
5. Brake light switch, Brake pedal switch, Onboard supply control unit, Engine control unit	779
6. Onboard supply control unit, Fuel pump control unit, Engine control unit, Terminal 15 voltage supply relay 2	780
7. Fuel gauge sender, Fuel pump control unit, Engine control unit	781
8. Main relay, Engine control unit, Vacuum pump for brakes	782
9. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	783

10. 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, Fuel pressure regulating valve, Coolant circulation pump	784
11. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage	785
12. Engine control unit, Ignition coil 3 with output stage, Ignition coil 4 with output stage	786
13. Coolant temperature sender, Accelerator position sender, Radiator outlet coolant temperature sender, Brake servo pressure sensor, Engine control unit	787
14. Hall sender, Knock sensor 1, Gearbox neutral position sender, Throttle valve module, Engine control unit	788
15. Engine speed sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Engine control unit	789
16. Lambda probe, Lambda probe after catalytic converter, Engine control unit	790
17. Data bus diagnostic interface, Engine control unit	791
18. Control unit in dash panel insert, Data bus diagnostic interface	792
19. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert	793
092 - 1.8l petrol engine , CDAA	794-811
1. 1.8l petrol engine , CDAA	794
2. Ignition/starter switch, Cruise control system switch, Steering column electronics control unit	795
3. Onboard supply control unit, Steering column electronics control unit, Engine control unit, Terminal 50 voltage supply relay	796
4. Clutch position sender, Onboard supply control unit, Engine control unit	797
5. Brake pedal switch, Onboard supply control unit, Engine control unit	798
6. Onboard supply control unit, Fuel pump control unit, Engine control unit, Terminal 15 voltage supply relay 2	799
7. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine control unit	800
8. Continued coolant circulation relay, Main relay, Engine control unit, Continued coolant circulation pump	801
9. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	802
10. Engine control unit, Engine component current supply relay, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve, Intake manifold flap valve, Valve for oil pressure control	803
11. Intake air temperature sender, Coolant temperature sender, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit	804
12. Lambda probe, Lambda probe after catalytic converter, Engine control unit	805
13. Engine speed sender, Hall sender, Knock sensor 1, Accelerator position sender, Fuel pressure sender, Engine control unit	806
14. Oil pressure switch for reduced oil pressure, Charge pressure sender, Intake manifold flap potentiometer, Throttle valve module, Engine control unit	807
15. 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	808
16. Data bus diagnostic interface, Engine control unit, Mechatronic unit for dual clutch gearbox	809
17. Control unit in dash panel insert, Data bus diagnostic interface	810
18. Oil pressure switch, Fuel gauge sender 2, Oil level and oil temperature sender, Control unit in dash panel insert	811
801 - - Fitting locations: Earth points - 3	812-820
1. Earth points	812-820
1.1 Overview of earth points in front part of vehicle	812
1.2 Overview of earth points in interior of vehicle	813
1.3 Overview of earth points in rear part of vehicle	814
1.4 Earth point, in engine compartment	815-816
1.5 Earth points, in interior	817-818
1.6 Earth point, in luggage compartment	819-820
802 - - Fitting locations: Fuses - 3	821-836
1. Fuses	821-836
1.1 Overview of fuses	821
1.2 Main fuse holder: Location fuse holder A -SA- on electronics box low, from March 2008	822
1.2.1 Main Supply Connection:	822
1.3 Position of fuses electronics box low, from March 2008	823
1.4 Main fuse holder: Location fuse holder A -SA- on electronics box low, from November 2008	824
1.4.1 Main Supply Connection:	824
1.5 Position of fuses in electronics box low, from November 2008	825
1.6 Location fuse holder B -SB- on electronics box low, in left of engine compartment	826
1.6.1 Fuse colours	826
1.7 Position of fuses electronics box low	827-830

1.8 Location fuse holder C -SC-, under left dash panel	831
1.8.1 Fuse colours	831
1.9 Position of fuses, fuse holder	832-836
803 - - Fitting locations: Relays - 3	837-843
1. Relay	837-843
1.1 Overview of relay	837
1.2 Relay locations on electronics box low	838
1.3 Relay locations under electronics box low	839
1.4 Relay positions relay carrier on onboard supply control unit, under left dash panel, from March 2008	840
1.5 Relay positions relay carrier on onboard supply control unit, under left dash panel, from May 2009	841
1.6 Relay positions under left dash panel	842-843
804 - -Fitting locations: Control units in front part of vehicle - 3	844-860
1. Control units in front part of vehicle	844-860
1.1 Overview of control units	844
1.2 Battery monitor control unit -J367-	845
1.3 Wiper motor control unit -J400-	846
1.3.1 Location:	846
1.4 Mechatronic unit for dual clutch gearbox -J743-	846-847
1.4.1 Location:	846
1.4.2 Connector assignment.	847
1.5 Mechatronic unit for dual clutch gearbox -J743-	848-849
1.5.2 Connector assignment.	849
1.6 Power steering control unit -J500-	850-851
1.6.2 Connector assignment.	851
1.7 Left gas discharge light control unit -J343-/Right gas discharge light control unit -J344-	852
1.8 Garage door operation control unit -J530-	852-853
1.8.1 Location:	852
1.8.2 Connector assignment.	853
1.9 Radiator fan control unit -J293-	854
1.10 Engine control unit -J623-	854-856
1.10.1 Location:	854
1.10.2 Connector assignment, 121 pin:	855
1.10.3 Connector assignment, 154 pin:	856
1.11 ABS control unit -J104-	857-859
1.11.2 Connector assignment:	858
1.11.3 Connector assignment:	859
1.12 Auxiliary heater control unit -J364-	860
1.12.1 Connector assignment.	860
805 - -Fitting location: Control units in interior of vehicle - 3	861-892
1. Control units in interior of vehicle	861-892
1.1 Overview of control units	861-862
1.2 Headlight range control, control unit -J431-	863-864
1.2.2 Connector assignment.	864
1.3 Front passenger seat heating control unit -J727-	865-866
1.3.2 Connector assignment.	866
1.4 Control unit in dash panel insert -J285-	867
1.4.2 Connector assignment.	868
1.5 Fuel pump control unit -J538-	868-870
1.5.2 Connector assignment.	870
1.6 Driver seat heating control unit -J726-	871-872
1.6.2 Connector assignment.	872
1.7 Steering column electronics control unit -J527-	873-874
1.7.2 Connector assignment.	874
1.8 Driver door control unit -J386-	875-876
1.8.2 Connector assignment.	876
1.9 Onboard supply control unit -J519-	877-878
1.9.2 Connector assignment.	878
1.10 Onboard supply control unit -J519-	879-880
1.10.2 Connector assignment.	880
1.11 Heater control unit -J65-/Heater control unit -J162-	881
1.11.1 Location:	881
1.12 Climatronic control unit -J255-	881-882
1.12.1 Location:	881
1.12.2 Connector assianment.	882

1.13 Data bus diagnostic interface -J533-	883-884
1.13.2 Connector assignment.	884
1.14 Fresh air blower control unit -J126-	885
1.14.1 Location:	885
1.15 Front passenger door control unit -J387-	885-886
1.15.1 Location:	885
1.15.2 Connector assignment.	886
1.16 Airbag control unit -J234-	887-888
1.16.2 Connector assignment.	888
1.17 Connection for external audio source -R199-	889
1.18 Radio -R-/Control unit with display for radio and navigation system -J503- (RNS-low)	890
1.18.1 Location:	890
1.19 Navigation operating electronics control unit -J402- (RNS-E)	890
1.19.1 Location:	890
1.20 CD changer -R41-	891
1.20.1 Location:	891
1.21 Voltage stabiliser -J532-	891-892
1.21.1 Location:	891-892
806 - Fitting location: Control units in rear part of vehicle - 3	893-899
1. Control units in rear part of vehicle	893-899
1.1 Overview of control units	893
1.2 Control units on right in luggage compartment	894-896
1.2.2 Connector assignment.	895
1.2.3 Connector assignment.	896
1.3 Convertible roof actuation control unit -J256-	897
1.4 All-wheel drive control unit - J492 -	898-899
1.4.2 Connector assignment.	899