

001 - Basic equipment , (L0L)	1-29
1. Basic equipment , (L0L)	1
2. Battery, Battery monitor control unit, Onboard supply control unit, Voltage stabiliser, Fuse holder A	2
3. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C	3
4. Onboard supply control unit, Fuse holder B, Fuse holder C	4
5. X-contact relief relay, Onboard supply control unit, Fuse holder B, Fuse holder C	5
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder C	6
7. Horn plate, Multifunction steering wheel control unit, Onboard supply control unit, Steering column electronics control unit, Airbag igniter on driver side	7
8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	8
9. Onboard supply control unit, Left daytime running light bulb, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	9
10. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Left cornering light bulb, Right cornering light bulb, Left turn signal repeater bulb, Right turn signal repeater bulb	10
11. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	11
12. Onboard supply control unit, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	12
13. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	13
14. Onboard supply control unit, Left tail light cluster, Right tail light cluster	14
15. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	15
16. Hazard warning lights button, Bonnet contact switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	16
17. Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor, Washer pump, Windscreen and rear window washer pump	17
18. Heated rear window relay, Onboard supply control unit, Rear window wiper motor, Heated rear window in left wing door, Heated rear window in right wing door	18
19. Treble horn, Horn relay, Onboard supply control unit, Rear window wiper motor, Heated rear window	19
20. Brake light switch, Onboard supply control unit, Luggage compartment light	20
21. Onboard supply control unit, Rear interior light, Luggage compartment light 2	21
22. Glove compartment light switch, Reversing light switch, Onboard supply control unit, Front interior light, Glove compartment light	22
23. Fresh air blower switch, Heater/heat output switch, Onboard supply control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor	23
24. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	24
25. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert	25
26. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Dash panel insert, Bulb failure warning lamp	26
27. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Coolant temperature and coolant shortage warning lamp, Washer fluid level warning lamp, Reserve fuel warning lamp, Bonnet open warning lamp	27
28. Rev. counter, Speedometer, Control unit in dash panel insert, Dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Door open warning lamp, Trip counter	28
29. Cigarette lighter, 12 V socket, 12 V socket 2, 12 V socket 3	29
002 - Basic equipment , (L0R)	30-59
1. Basic equipment , (L0R)	30
2. Battery, Battery monitor control unit, Onboard supply control unit, Voltage stabiliser, Fuse holder A	31
3. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C	32
4. Onboard supply control unit, Fuse holder B, Fuse holder C	33
5. X-contact relief relay, Onboard supply control unit, Fuse holder B, Fuse holder C	34
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder C	35
7. Horn plate. Multifunction steering wheel control unit. Onboard supply control unit. Steering	36

column electronics control unit, Airbag igniter on driver side	
8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	37
9. Onboard supply control unit, Left daytime running light bulb, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	38
10. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Left cornering light bulb, Right cornering light bulb, Left turn signal repeater bulb, Right turn signal repeater bulb	39
11. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	40
12. Onboard supply control unit, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	41
13. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	42
14. Onboard supply control unit, Left tail light cluster, Right tail light cluster	43
15. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	44
16. Hazard warning lights button, Bonnet contact switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	45
17. Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor, Washer pump, Windscreen and rear window washer pump	46
18. Heated rear window relay, Onboard supply control unit, Rear window wiper motor, Heated rear window in left wing door, Heated rear window in right wing door	47
19. Treble horn, Horn relay, Onboard supply control unit, Rear window wiper motor, Heated rear window	48
20. Luggage compartment light switch, Onboard supply control unit, Luggage compartment light	49
21. Onboard supply control unit, Rear interior light, Luggage compartment light 2	50
22. Glove compartment light switch, Onboard supply control unit, Front interior light, Glove compartment light	51
23. Brake light switch, Reversing light switch, Onboard supply control unit	52
24. Fresh air blower switch, Heater/heat output switch, Onboard supply control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor	53
25. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	54
26. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert	55
27. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Dash panel insert, Bulb failure warning lamp	56
28. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Coolant temperature and coolant shortage warning lamp, Washer fluid level warning lamp, Reserve fuel warning lamp, Bonnet open warning lamp	57
29. Rev. counter, Speedometer, Control unit in dash panel insert, Dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Door open warning lamp, Trip counter	58
30. Cigarette lighter, 12 V socket, 12 V socket 2, 12 V socket 3	59
003 - Convenience system without electric window regulators	60-70
1. Convenience system without electric window regulators	60
2. Onboard supply control unit, Fuse holder A, Fuse holder C	61
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor	62
4. Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Data bus diagnostic interface, Central locking SAFELOCK function warning lamp	63
5. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	64
6. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	65
7. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	66
8. Rear lid handle release button, Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear lid lock unit, Rear lid release motor, Luggage compartment light	67
9. Rear left interior locking button for central locking system, Onboard supply control unit	68
10. Switch for surround lighting in rear lid. Onboard supply control unit. Surround lighting 1 in	69

rear lid, Surround lighting 2 in rear lid	
11. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor	70
004 - Convenience system with electric window regulators , (4R4)	71-84
1. Convenience system with electric window regulators , (4R4)	71
2. Onboard supply control unit, Fuse holder A, Fuse holder C	72
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	73
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Central locking SAFELOCK function warning lamp	74
5. Mirror adjustment switch, Exterior mirror heater button, Driver door control unit, Onboard supply control unit, Driver side mirror adjustment motor 2, Left exterior mirror, Heated exterior mirror on driver side	75
6. Driver door control unit, Front passenger door control unit, Onboard supply control unit, Data bus diagnostic interface	76
7. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	77
8. Front passenger door control unit, Onboard supply control unit, Front passenger side mirror adjustment motor 2, Right exterior mirror, Front passenger side window regulator motor, Heated exterior mirror on passenger side	78
9. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	79
10. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	80
11. Rear lid handle release button, Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear lid lock unit, Rear lid release motor, Luggage compartment light	81
12. Rear left interior locking button for central locking system, Onboard supply control unit	82
13. Switch for surround lighting in rear lid, Onboard supply control unit, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	83
14. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor	84
005 - Anti-lock brake system (ABS) with electronic stabilisation program (ESP)	85-91
1. Anti-lock brake system (ABS) with electronic stabilisation program (ESP)	85
2. Handbrake warning switch, Brake fluid level warning contact, Dash panel insert, Fuse holder C	86
3. Button for TCS and electronic stabilisation program, Tyre Pressure Loss Indicator button, ABS control unit, Fuse holder B, ABS hydraulic pump	87
4. Lateral acceleration sender, Yaw rate sender, Brake servo pressure sensor, ABS control unit	88
5. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, Brake pressure sender 1, ABS control unit	89
6. Longitudinal acceleration sender, ABS control unit, ABS hydraulic unit	90
7. Brake light switch, Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	91
006 - Airbag systems	92-98
1. Airbag systems	92
2. Airbag control unit, Steering column electronics control unit, Front passenger side airbag deactivated warning lamp, Driver side airbag igniter, Fuse holder C	93
3. Driver side belt switch, Front passenger side belt switch, Key operated switch to deactivate front passenger side airbag, Seat occupied sensor, front passenger side, Airbag control unit	94
4. Airbag control unit, Front passenger side airbag igniter 1, Side airbag igniter on driver side, Side airbag igniter on front passenger side	95
5. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1	96
6. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on passenger side, Airbag control unit, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on passenger side, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter	97
7. Buzzer and gong, Airbag control unit, Data bus diagnostic interface, Emergency call module control unit and communication unit, Dash panel insert, Seat belt warning system warning lamp, Airbag warning lamp, Diagnostic connection	98
007 - Dual clutch gearbox 0AM	99-104
1. Dual clutch gearbox 0AM	99
2. Gearbox input speed sender, Gearbox hydraulic pressure sender, Temperature sender in control unit, Clutch travel sender 1. Clutch travel sender 2. Gearbox input speed sender 3. Mechatronic unit for	100

dual clutch gearbox, Hydraulic pump motor	
3. Selector lever locked in position P switch, Mechatronic unit for dual clutch gearbox	101
4. Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Mechatronic unit for dual clutch gearbox, Selector lever position display	102
5. Gearbox input speed sender 2, Gearbox input speed sender 1, Onboard supply control unit, Mechatronic unit for dual clutch gearbox	103
6. Multifunction indicator, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	104
008 - Dual clutch gearbox 02E	105-111
1. Dual clutch gearbox 02E	105
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 5, Fuse holder B	106
3. Selector lever, Selector lever locked in position P switch, Gearbox output speed sender, Gearbox output speed sender 2, Mechatronic unit for dual clutch gearbox, Solenoid valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	107
4. Selector lever, Gear selector movement sensor 1, Gear selector movement sensor 2, Input shaft speed sender 1, Input shaft speed sender 2, 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, Selector lever position display	108
5. Selector lever, Gearbox oil temperature sender, Gear selector movement sensor 3, Gear selector movement sensor 4, Temperature sender in control unit, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	109
6. Onboard supply control unit, Data bus diagnostic interface, Fuse holder C	110
7. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	111
009 - All-wheel drive	112-114
1. All-wheel drive	112
2. Oil pressure and oil temperature sender, All-wheel drive control unit, Coupling opening control valve, Fuse holder B, Fuse holder C, All-wheel drive coupling pump	113
3. Fuel gauge sender 2, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	114
010 - Radiator fan	115-116
1. Radiator fan	115
2. Radiator fan control unit, Engine/motor control unit, Fuse holder A, Fuse holder B, Radiator fan, Radiator fan 2	116
011 - Electromechanical power steering	117-119
1. Electromechanical power steering	117
2. Steering angle sender, Steering motor speed sender, Power steering control unit, Fuse holder A, Fuse holder C, Electromechanical power steering motor	118
3. Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit, Dash panel insert, Electromechanical power steering warning lamp	119
012 - Parking aid (PDC) with no park assist steering (Park Assist)	120-122
1. Parking aid (PDC) with no park assist steering (Park Assist)	120
2. Rear parking aid warning buzzer, Parking aid control unit, Data bus diagnostic interface, Fuse holder C	121
3. 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	122
013 - Parking aid (PDC) with park assist steering (Park Assist)	123-129
1. Parking aid (PDC) with park assist steering (Park Assist)	123
2. Rear left parking aid sender, Rear centre left parking aid sender, Rear left park assist steering sender, Rear parking aid warning buzzer, Park assist steering control unit	124
3. Rear centre right parking aid sender, Rear right parking aid sender, Rear right park assist steering sender, Park assist steering control unit	125
4. Parking aid button, Park assist steering button, Onboard supply control unit, Park assist steering control unit	126
5. Data bus diagnostic interface, Park assist steering control unit, Fuse holder C	127
6. Front centre left parking aid sender, Front left parking aid sender, Front left sender for park assist steering on left side of vehicle, Front parking aid warning buzzer, Park assist steering control unit	128
7. Front right parking aid sender, Front centre right parking aid sender, Front right sender for park assist steering on right side of vehicle, Park assist steering control unit	129
014 - Adaptive cruise control	130-132
1. Adaptive cruise control	130

2. Brake light switch, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control unit	131
3. Multifunction indicator, Adaptive cruise control unit, Data bus diagnostic interface, Dash panel insert, Cruise control system warning lamp, Adaptive cruise control indicator lamp, Fuse holder C, Diagnostic connection	132
015 - Trailer coupling	133-136
1. Trailer coupling	133
2. Brake light switch, Trailer detector control unit, Fuse holder C	134
3. Trailer detector control unit, Trailer voltage supply relay, Trailer socket	135
4. Trailer detector control unit, Data bus diagnostic interface, Dash panel insert, Trailer operation warning lamp	136
016 - 230 V socket	137-138
1. 230 V socket	137
2. DC/AC converter switch, Terminal 15 voltage supply relay, Electric socket warning lamp, Fuse holder B, Fuse holder C, DC/AC converter with socket, 12 V - 230 V	138
017 - Anti-theft alarm system, interior monitor	139-141
1. Anti-theft alarm system, interior monitor	139
2. Glove compartment light switch, Interior monitoring deactivation switch, Onboard supply control unit, Luggage compartment light	140
3. Interior monitoring sensor, Vehicle inclination sender, Anti-theft alarm sensor, Alarm horn, Onboard supply control unit, Fuse holder C	141
018 - Multifunction steering wheel	142-148
1. Multifunction steering wheel	142
2. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder B, Fuse holder C	143
3. Horn plate, Airbag control unit, Multifunction steering wheel control unit, Steering column electronics control unit, Driver side airbag igniter	144
4. Multifunction buttons on left in steering wheel, Multifunction buttons on right in steering wheel, Tiptronic switch (shift up), Tiptronic switch (shift down), Multifunction steering wheel control unit, Steering column electronics control unit	145
5. Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Multifunction display call-up button, Multifunction display memory switch, Steering column electronics control unit	146
6. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	147
7. Selector lever locked in position P switch, Multifunction indicator, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Dash panel insert, Cruise control system warning lamp	148
019 - Reversing camera (Rear Assist) , (7X9)	149-150
1. Reversing camera (Rear Assist) , (7X9)	149
2. Control unit with display for radio and navigation, Onboard supply control unit, Control unit 1 for information electronics, Reversing camera, Fuse holder C	150
020 - Headlight washer system	151-153
1. Headlight washer system	151
2. Headlight washer system relay, Onboard supply control unit, Steering column electronics control unit, Fuse holder C, Headlight washer system pump	152
3. Intermittent wiper switch, Rear wiper switch, Washer pump switch (automatic wash/wipe and headlight washer system), Windscreen washer fluid level sender, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface, Dash panel insert, Washer fluid level warning lamp	153
021 - Windscreen heater	154-156
1. Windscreen heater	154
2. Heated windscreen relay, Climatronic control unit, Onboard supply control unit, Fuse holder B, Fuse holder C	155
3. Heated windscreen button, Onboard supply control unit	156
022 - Auxiliary air heater (PTC) , (9M7)	157-158
1. Auxiliary air heater (PTC) , (9M7)	157
2. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	158
023 - Seat heating	159-163
1. Seat heating	159
2. Heated front seats control unit, Fuse holder C	160
3. Driver seat temperature sensor, Front passenger seat temperature sensor, Heated front seats control unit, Heated seat cushion for driver seat, Heated backrest for driver seat, Heated seat cushion for front passenger seat, Heated backrest for front passenger seat	161
4. Driver seat temperature sensor. Front passenger seat temperature sensor. Onboard supply control	162

unit, Heated seat cushion for driver seat, Heated backrest for driver seat, Heated seat cushion for front passenger seat, Heated backrest for front passenger seat	
5. Heated driver seat regulator, Heated front passenger seat regulator	163
024 - Auxiliary heater	164-170
1. Auxiliary heater	164
2. Auxiliary heater operation relay, Fresh air blower isolation relay, Fuse holder C	165
3. Fresh air blower relay, Auxiliary heater control unit, Fuse holder B, Fuse holder C, Metering pump	166
4. Temperature sensor, Overheating sensor, Auxiliary heater control unit, Glow plug with flame monitor, Combustion air blower, Circulation pump	167
5. Auxiliary heater control unit, Fuel shut-off valve, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial, Fuel pre-heating heater element	168
6. Instant heating button	169
7. Instant heating button, Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	170
025 - 1.2l petrol engine with start/stop system , CYVC	171-193
1. 1.2l petrol engine with start/stop system , CYVC	171
2. Alternator, Battery monitor control unit, Fuse holder A	172
3. Battery, Starter, Battery monitor control unit, Fuse holder C	173
4. Terminal 15 voltage supply relay, Fuse holder B	174
5. Main relay, Fuse holder B	175
6. Onboard supply control unit, Voltage stabiliser, Starter relay 1, Starter relay 2	176
7. Onboard supply control unit, Voltage stabiliser	177
8. Onboard supply control unit, Steering column electronics control unit	178
9. Steering column electronics control unit, Engine/motor control unit	179
10. 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	180
11. Start/Stop operation button, Engine/motor control unit, Charge air cooling pump	181
12. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Radiator outlet coolant temperature sender, Lambda probe after catalytic converter, Engine/motor control unit, Fuel pressure regulating valve	182
13. Accelerator pedal module, Knock sensor 1, Gearbox neutral position sender, Engine/motor control unit	183
14. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	184
15. Coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	185
16. Charge pressure sender, Engine speed sender, Charge pressure sender, Intake air temperature sender, Engine/motor control unit	186
17. Intake manifold sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Engine/motor control unit	187
18. Throttle valve module, Hall sender, Engine/motor control unit	188
19. Brake light switch, Clutch position sender, Engine/motor control unit	189
20. ABS control unit, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1	190
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	191
22. Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	192
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	193
026 - 1.4l petrol engine (BiFuel) , CPWA	194-218
1. 1.4l petrol engine (BiFuel) , CPWA	194
2. Alternator, Battery monitor control unit, Fuse holder A	195
3. Battery, Starter, Battery monitor control unit, Fuse holder C	196
4. Terminal 15 voltage supply relay, Fuse holder B	197
5. Relay for gas shut-off valves, Fuse holder B	198
6. Main relay, Fuse holder B	199
7. Starter relay 1, Starter relay 2	200
8. Onboard supply control unit, Voltage stabiliser	201
9. Onboard supply control unit, Steering column electronics control unit	202
10. Steering column electronics control unit, Engine/motor control unit	203
11. 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	204
12. Radiator outlet coolant temperature sender, Engine/motor control unit, Fuel pressure regulating valve, Charge air cooling pump	205
13. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Knock sensor 1, Lambda probe after catalytic converter, Engine/motor control unit	206

14. Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	207
15. Gearbox neutral position sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	208
16. Engine speed sender, Coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	209
17. Intake manifold sender, Gas rail temperature and pressure sensor, Charge pressure sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Intake air temperature sender 2, Gas rail sensor, Temperature sender for alternative fuel system, Engine/motor control unit	210
18. Throttle valve module, Hall sender, Fuel pressure sender, Engine/motor control unit	211
19. Engine/motor control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4, Fuel tank shut-off valve 5	212
20. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4, Valve for oil pressure control	213
21. Brake light switch, Clutch position sender, Engine/motor control unit	214
22. Oil pressure switch, Tank pressure sensor, Engine/motor control unit, High-pressure valve for gas mode	215
23. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	216
24. Oil pressure switch for reduced oil pressure, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Dash panel insert	217
25. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	218
027 - 1.4l petrol engine with start/stop system , CZCA,CZCB	219-241
1. 1.4l petrol engine with start/stop system , CZCA,CZCB	219
2. Alternator, Battery monitor control unit, Fuse holder A	220
3. Battery, Starter, Battery monitor control unit, Fuse holder C	221
4. Terminal 15 voltage supply relay, Fuse holder B	222
5. Main relay, Fuse holder B	223
6. Starter relay 1, Starter relay 2	224
7. Onboard supply control unit, Voltage stabiliser	225
8. Onboard supply control unit, Steering column electronics control unit	226
9. Steering column electronics control unit, Engine/motor control unit	227
10. 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	228
11. Radiator outlet coolant temperature sender, Engine/motor control unit, Fuel pressure regulating valve, Charge air cooling pump	229
12. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Knock sensor 1, Engine/motor control unit	230
13. Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	231
14. Gearbox neutral position sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	232
15. Engine speed sender, Coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	233
16. Intake manifold sender, Charge pressure sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Engine/motor control unit	234
17. Throttle valve module, Hall sender, Engine/motor control unit	235
18. Oil pressure switch, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Valve for oil pressure control	236
19. Brake light switch, Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	237
20. Engine/motor control unit	238
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	239
22. Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	240
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	241
028 - 1.6l diesel engine , CAYD,CAYE	242-263
1. 1.6l diesel engine , CAYD,CAYE	242
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit	243
3. Alternator, Onboard supply control unit, Fuse holder A, Fuse holder C	244
4. Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder C	245
5. Terminal 15 voltage supply relay, Onboard supply control unit, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B	246
6. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	247
7. Fuel gauge sender. Fuel system pressurisation pump. Fuel pump relay. Terminal 30 voltage supply	248

relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	
8. Onboard supply control unit	249
9. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	250
10. Engine/motor control unit, Heater element for crankcase breather	251
11. Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	252
12. Charge pressure sender, Intake air temperature sender, Exhaust gas pressure sensor 1, Gearbox neutral position sender, Engine/motor control unit	253
13. Lambda probe, Air mass meter, Engine/motor control unit	254
14. 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/motor control unit	255
15. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve	256
16. Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2	257
17. Exhaust gas recirculation valve 1, Throttle valve potentiometer, Fuel pressure sender, Position sender for charge pressure positioner, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor	258
18. Brake light switch, Hall sender, Engine/motor control unit	259
19. Clutch position sender, Engine/motor control unit	260
20. Engine speed sender, Engine/motor control unit	261
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	262
22. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	263
029 - 2.0l diesel engine , CFHC,CFHF,CLCA	264-282
1. 2.0l diesel engine , CFHC,CFHF,CLCA	264
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse holder A, Fuse 43 on fuse holder C	265
3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder B, Fuse 10 on fuse holder C, Fuse 14 on fuse holder C, Fuse 16 on fuse holder C, Fuse 25 on fuse holder C	266
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	267
5. Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	268
6. Onboard supply control unit, Steering column electronics control unit	269
7. Steering column electronics control unit, Engine/motor control unit, Heater element for crankcase breather	270
8. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Exhaust gas pressure sensor 1, Engine/motor control unit	271
9. Lambda probe, Air mass meter, Engine/motor control unit	272
10. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	273
11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve	274
12. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine/motor control unit, Exhaust gas recirculation control motor	275
13. Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine/motor control unit, Coolant circulation pump 2	276
14. Electric fuel pump 2 relay, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Supplementary fuel pump	277
15. Brake light switch, Clutch position sender, Engine/motor control unit	278
16. Hall sender, Engine/motor control unit	279
17. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	280
18. Oil pressure switch, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	281
19. Fuel gauge sender 2, Dash panel insert	282
030 - 2.0l diesel engine with start/stop system , CFHC,CFHF	283-303
1. 2.0l diesel engine with start/stop system , CFHC,CFHF	283
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse 43 on fuse holder C	284
3. Onboard supply control unit. Fuse 10 on fuse holder C. Fuse 14 on fuse holder C. Fuse 16 on fuse	285

holder C, Fuse 25 on fuse holder C	
4. Terminal 15 voltage supply relay, Onboard supply control unit, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B	286
5. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	287
6. Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	288
7. Onboard supply control unit, Steering column electronics control unit	289
8. Steering column electronics control unit, Engine/motor control unit, Heater element for crankcase breather	290
9. Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	291
10. Charge pressure sender, Intake air temperature sender, Exhaust gas pressure sensor 1, Gearbox neutral position sender, Engine/motor control unit	292
11. Lambda probe, Air mass meter, Engine/motor control unit	293
12. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	294
13. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve	295
14. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine/motor control unit, Exhaust gas recirculation control motor	296
15. Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine/motor control unit, Coolant circulation pump 2	297
16. Electric fuel pump 2 relay, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Supplementary fuel pump	298
17. Brake light switch, Clutch position sender, Engine/motor control unit	299
18. Hall sender, Engine/motor control unit	300
19. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	301
20. Oil pressure switch, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	302
21. Fuel gauge sender 2, Dash panel insert	303
031 - 2.0l diesel engine with start/stop system , CUUB,CUUD,CUUE,CUUF	304-328
1. 2.0l diesel engine with start/stop system , CUUB,CUUD,CUUE,CUUF	304
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder C	305
3. Onboard supply control unit, Fuse holder C	306
4. Terminal 15 voltage supply relay, Onboard supply control unit, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B	307
5. Onboard supply control unit, Fuse holder B, Push-in bridge	308
6. Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	309
7. Onboard supply control unit, Steering column electronics control unit	310
8. Steering column electronics control unit, Engine/motor control unit	311
9. Cylinder 3 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Heater element for crankcase breather, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	312
10. Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	313
11. Lambda probe, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	314
12. Charge pressure sender, Air mass meter, Exhaust gas pressure sensor 1, Charge air temperature sender after charge air cooler, Engine/motor control unit	315
13. Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Fuel pressure regulating valve, Fuel metering valve, Valve for oil pressure control, Coolant valve for cylinder head	316
14. Engine speed sender, Coolant temperature sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Charge air temperature sender before charge air cooler, Engine/motor control unit	317
15. Throttle valve potentiometer, Throttle valve drive for electric throttle, Exhaust gas recirculation potentiometer 2, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor 2	318
16. Pressure differential sender, Gearbox neutral position sender, Engine/motor control unit, Exhaust flap control unit	319

17. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	320
18. Engine/motor control unit, Charge air cooling pump, Auxiliary pump for heating	321
19. Delivery unit for reducing agent metering system, Temperature sender for reducing agent, Reducing agent level sender, Engine/motor control unit, Control unit for reducing agent heater, Relay for reducing agent metering system, 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)	322
20. Oil pressure switch, Oil pressure switch for reduced oil pressure, NOx sender, NOx sender 2, Control unit for NOx sender, Engine/motor control unit	323
21. Brake light switch, Engine/motor control unit, Injector for reducing agent	324
22. Clutch position sender, Engine/motor control unit	325
23. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	326
24. Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	327
25. Fuel gauge sender 2, Dash panel insert	328
032 - Climatic	329-336
1. Climatic	329
2. Air conditioning system control unit, Air conditioner compressor regulating valve	330
3. Potentiometer for temperature flap control motor, Evaporator temperature sensor, Air conditioning system control unit, Temperature flap control motor	331
4. Potentiometer for air distribution flap control motor, Air conditioning system control unit, Heated front seats control unit, Air distribution flap control motor	332
5. High-pressure sender, Air conditioning system control unit, Onboard supply control unit, Data bus diagnostic interface	333
6. Fresh air blower switch, Air conditioning system control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower	334
7. Air conditioning system control unit, Auxiliary heater operation relay, Fresh air blower isolation relay, Fuse holder C	335
8. Fuse holder C	336
033 - Climatronic	337-344
1. Climatronic	337
2. Climatronic control unit, Air conditioner compressor regulating valve	338
3. High-pressure sender, Air quality sensor, Fresh air blower control unit, Climatronic control unit, Fresh air blower	339
4. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Left vent temperature sender, Right vent temperature sender, Climatronic control unit, Heated front seats control unit	340
5. Potentiometer for left temperature flap control motor, Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Climatronic control unit, Left temperature flap control motor	341
6. Potentiometer for right temperature flap control motor, Potentiometer for front air distribution flap control motor, Potentiometer for fresh air/air recirculation, air flow flap control motor, Climatronic control unit, Right temperature flap control motor, Fresh air/air recirculation, air flow flap control motor, Front air distribution flap control motor	342
7. Potentiometer for defroster flap control motor, Climatronic control unit, Defroster flap control motor	343
8. Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface, Fuse holder C	344
034 - Mobile telephone systems	345-347
1. Mobile telephone systems	345
2. Control unit with display for radio and navigation, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Radio, Telephone microphone	346
3. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Telephone aerial	347
035 - Radio systems/navigation systems	348-358
1. Radio systems/navigation systems	348
2. Control unit with display for radio and navigation, Data bus diagnostic interface, Control unit 1 for information electronics, Radio, Fuse holder B	349
3. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Front left door loudspeaker, Rear left loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker	350
4. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Front right door loudspeaker, Rear right loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker	351
5. Control unit with display for radio and navigation. Control unit 1 for information electronics.	352

Radio, Radio aerial 2, Radio aerial	
6. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, GPS aerial, Digital radio aerial	353
7. Control unit with display for radio and navigation, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Radio, Telephone microphone	354
8. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Connection for external audio sources, USB hub, USB connection 1, USB connection 2	355
9. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Connection for external audio sources	356
10. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Interface for external audio sources, Connection for external audio sources	357
11. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Interface for external audio sources, Reversing camera	358
036 - Headlights with halogen bulbs (H7) , (81D)	359-364
1. Headlights with halogen bulbs (H7) , (81D)	359
2. Onboard supply control unit, Left daytime running light bulb, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	360
3. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	361
4. Onboard supply control unit, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	362
5. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	363
6. Fuse holder B, Fuse holder C	364
037 - Headlight with gas discharge light , (81H)	365-372
1. Headlight with gas discharge light , (81H)	365
2. Temperature sender 1 for left headlight, Left gas discharge bulb control unit, Onboard supply control unit, Control unit for left daytime running light and side light, Left gas discharge (xenon) bulb, Front left headlight, Front left turn signal bulb, Left dip beam screen motor	366
3. Onboard supply control unit, Control unit for left daytime running light and side light, Left LED module for daytime running light and side light, Front left headlight, Left headlight range control motor	367
4. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	368
5. Onboard supply control unit, Control unit for right daytime running light and side light, Right LED module for daytime running light and side light, Front right headlight, Right headlight range control motor	369
6. Temperature sender 1 for right headlight, Right gas discharge bulb control unit, Onboard supply control unit, Control unit for right daytime running light and side light, Right gas discharge (xenon) bulb, Front right headlight, Front right turn signal bulb, Right dip beam screen motor	370
7. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	371
8. Fuse holder B, Fuse holder C	372
038 - Interface for external use , (IS1)	373-378
1. Interface for external use , (IS1)	373
2. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder A, Fuse holder C	374
3. Onboard supply control unit, Accident data memory, Front left turn signal bulb, Front right turn signal bulb	375
4. Blocking diode, Onboard supply control unit, Steering column electronics control unit, Special vehicle control unit, Engine/motor control unit	376
5. Onboard supply control unit, Data bus diagnostic interface, Special vehicle control unit, Fuse holder B	377
6. Special vehicle control unit	378
039 - Taxi equipment , (F4E),(F5P),(F5Z)	379-387
1. Taxi equipment , (F4E),(F5P),(F5Z)	379
2. Mirror taximeter, Terminal 15 voltage supply relay, Fuse holder A, Fuse holder B, Fuse holder C	380
3. Mirror taximeter, Contact in ignition and starter switch for ignition key warning system, Printer	381
4. Taxi sign switch, Taximeter, Special vehicle control unit	382
5. Interior light switch (taxi), Alarm system off switch, Taxi alarm active button, Special vehicle control unit	383
6. Hands-free system button, Special vehicle control unit, Two-way radio	384
7. Special vehicle control unit, Two-way radio, Aerial, GSM aerial, GPS aerial 2	385
8. Passive Taxi alarm button, Taxi alarm remote control, control unit, Special vehicle control unit, Taxi roof sign light bulb	386
9. Onboard supply control unit. Data bus diagnostic interface. Special vehicle control unit	387

040 - Special equipment, police , (F4G),(F4R)	388-402
1. Special equipment, police , (F4G),(F4R)	388
2. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder B, Fuse holder C	389
3. Onboard supply control unit, Data bus diagnostic interface, Left luggage compartment light	390
4. Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear left flashing light, Rear right flashing light, Rear lid lock unit, Rear lid release motor, Surround lighting 1 in rear lid	391
5. Onboard supply control unit, Accident data memory	392
6. Onboard supply control unit, Accident data memory	393
7. Onboard supply control unit, Accident data memory	394
8. Accident data recorder button, Accident data memory	395
9. Ignition bypass button, Special vehicle control unit, Accident data memory	396
10. 2-way radio switch, Button for daytime running light switch-off, Special vehicle control unit	397
11. Special vehicle control unit	398
12. Switch for surround lighting in rear lid, Switch-over relay 1 for roof ventilator, Special vehicle control unit, Flashing lights relay	399
13. Blocking diode, Steering column electronics control unit, Special vehicle control unit	400
14. 8-pin connector	401
15. 2-pin connector, 4-pin connector, 8-pin connector, 10-pin connector	402
041 - Data bus network	403-415
1. Data bus network	403
2. Fuse holder B, Fuse holder C, Diagnostic connection	404
3. Dash panel insert	405
4. Interior monitoring sensor, Vehicle inclination sender, Rain and light sensor, Anti-theft alarm sensor, Alarm horn, Wiper motor control unit, Onboard supply control unit	406
5. Alternator, Battery monitor control unit, Data bus diagnostic interface	407
6. Adaptive cruise control unit, Data bus diagnostic interface, Front camera for driver assist systems	408
7. Auxiliary heater control unit, Control unit with display for radio and navigation, Data bus diagnostic interface, Control unit 1 for information electronics, Emergency call module control unit and communication unit, Radio	409
8. Trailer detector control unit, Data bus diagnostic interface	410
9. Climatronic control unit, Air conditioning system control unit, Driver door control unit, Front passenger door control unit, Multifunction steering wheel control unit, Steering column electronics control unit	411
10. Selector lever, All-wheel drive control unit, Special vehicle control unit	412
11. ABS control unit, Airbag control unit, Mechatronic unit for dual clutch gearbox	413
12. Parking aid control unit, Power steering control unit, Park assist steering control unit, Main beam assist control unit	414
13. Control unit for NOx sender, Engine/motor control unit, Control unit for NOx sender 2	415
042 - Fuses in interior	416-433
1. Fuses in interior	416
2. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 3 on fuse holder C, Fuse 4 on fuse holder C, Fuse 5 on fuse holder C, Fuse 6 on fuse holder C, Fuse 7 on fuse holder C, Fuse 8 on fuse holder C, Fuse 9 on fuse holder C, Fuse 10 on fuse holder C	417
3. Fuse 11 on fuse holder C, Fuse 12 on fuse holder C	418
4. Fuse 13 on fuse holder C	419
5. Fuse 14 on fuse holder C	420
6. Fuse 15 on fuse holder C, Fuse 16 on fuse holder C	421
7. Fuse 17 on fuse holder C, Fuse 18 on fuse holder C, Fuse 19 on fuse holder C, Fuse 25 on fuse holder C, Fuse 26 on fuse holder C, Fuse 27 on fuse holder C	422
8. Fuse 18 on fuse holder C, Fuse 19 on fuse holder C	423
9. Fuse 20 on fuse holder C	424
10. Fuse 21 on fuse holder C	425
11. Fuse 22 on fuse holder C, Fuse 23 on fuse holder C	426
12. Fuse 24 on fuse holder C, Fuse 43 on fuse holder C, Fuse 44 on fuse holder C	427
13. Fuse 45 on fuse holder C, Fuse 46 on fuse holder C, Fuse 47 on fuse holder C	428
14. Fuse 48 on fuse holder C, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C, Fuse 51 on fuse holder C	429
15. Fuse 28 on fuse holder C, Fuse 29 on fuse holder C, Fuse 52 on fuse holder C	430
16. Fuse 30 on fuse holder C, Fuse 31 on fuse holder C, Fuse 32 on fuse holder C, Fuse 33 on fuse holder C, Fuse 34 on fuse holder C, Fuse 35 on fuse holder C, Fuse 40 on fuse holder C, Fuse 41 on fuse holder C, Fuse 42 on fuse holder C	431
17. Fuse 36 on fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C, Fuse 57 on fuse holder C, Fuse 58 on fuse holder C	432
18. Fuse 39 on fuse holder C. Fuse 54 on fuse holder C. Fuse 55 on fuse holder C. Fuse 59 on fuse	433

holder C, Fuse 60 on fuse holder C	
043 - Fuse assignment for E-box, Low	434-450
1. Fuse assignment for E-box, Low	434
2. Fuse holder A, Fuse 3 on fuse holder A	435
3. Fuse holder A, Fuse 4 on fuse holder A, Fuse 5 on fuse holder A, Fuse 6 on fuse holder A, Fuse 7 on fuse holder A	436
4. Fuse holder B, Fuse 1 on fuse holder B, Fuse 2 on fuse holder B, Fuse 3 on fuse holder B, Fuse 4 on fuse holder B, Fuse 5 on fuse holder B, Fuse 25 on fuse holder B	437
5. Fuse holder B, Fuse 6 on fuse holder B, Fuse 7 on fuse holder B, Fuse 8 on fuse holder B	438
6. Fuse holder B, Fuse 9 on fuse holder B, Fuse 11 on fuse holder B, Fuse 12 on fuse holder B, Fuse 17 on fuse holder B, Fuse 18 on fuse holder B, Fuse 19 on fuse holder B	439
7. Fuse holder B, Fuse 16 on fuse holder B, Fuse 26 on fuse holder B, Fuse 29 on fuse holder B	440
8. Fuse holder B, Fuse 28 on fuse holder B, Fuse 30 on fuse holder B	441
9. Fuse holder B, Fuse 15 on fuse holder B, Fuse 21 on fuse holder B, Push-in bridge	442
10. Fuse holder B, Fuse 15 on fuse holder B	443
11. Fuse holder B, Fuse 14 on fuse holder B	444
12. Fuse holder B, Fuse 13 on fuse holder B, Fuse 22 on fuse holder B	445
13. Fuse holder B, Fuse 23 on fuse holder B	446
14. Fuse holder B, Fuse 15 on fuse holder B, Fuse 23 on fuse holder B	447
15. Fuse holder B, Fuse 21 on fuse holder B, Fuse 24 on fuse holder B	448
16. Fuse holder B	449
17. Fuse holder B, Fuse 10 on fuse holder B, Fuse 20 on fuse holder B, Fuse 27 on fuse holder B	450
044 - Earthing concept	451-479
1. Earthing concept	451
2. Earth strap, battery - body, Earth connection 2, in engine compartment wiring harness, Earth point, on left in plenum chamber, Earth point, engine and gearbox earth	452
3. Heater for reducing agent tank (heater circuit 1), Earth connection 29, in main wiring harness, Earth point, on right in plenum chamber	453
4. Earth point, on right in engine compartment, Earth point, front roof rail, Earth connection 4, in engine compartment wiring harness, Earth connection 5, in engine compartment wiring harness, Earth point, starter battery	454
5. Earth connection 6, in engine compartment wiring harness	455
6. Earth connection 6, in engine compartment wiring harness, Earth connection (HRC), in dash panel wiring harness, Earth point, on left headlight	456
7. Earth connection (HRC), in dash panel wiring harness, Earth point, on right headlight	457
8. Earth connection 7, in main wiring harness	458
9. Earth connection 1, in interior wiring harness, Earth connection 7, in main wiring harness	459
10. Earth connection, in taxi alarm system wiring harness, Earth connection 7, in main wiring harness, Earth connection 9, in main wiring harness, Earth connection 10, in main wiring harness, Earth point, on top end of steering column	460
11. Earth connection 9, in main wiring harness	461
12. Earth connection 9, in main wiring harness, Earth connection 1, in left sliding door wiring harness	462
13. Earth connection 1, in seat heating wiring harness, Earth connection 2, in main wiring harness, Earth connection 4, in main wiring harness	463
14. Earth connection 2, in main wiring harness, Earth connection 19, in main wiring harness	464
15. Earth point, centre behind dash panel, Earth connection 1, in radio wiring harness, Earth connection 21, in main wiring harness, Earth point in front left door, Earth point in front right door	465
16. Earth connection, in rear lid wiring harness, Earth connection 17, in main wiring harness, Earth connection 3, in rear lid wiring harness, Earth point, rear left side panel	466
17. Earth connection, in rear lid wiring harness, Earth connection, in rear left wing door wiring harness, Earth connection 17, in main wiring harness, Earth connection 27, in main wiring harness, Earth connection 28, in main wiring harness, Earth connection, in number plate wiring harness	467
18. Earth connection 5, in main wiring harness	468
19. Earth connection 5, in main wiring harness	469
20. Earth connection 1, in rear wiring harness, Earth connection, in taxi wiring harness, Earth connection 5, in main wiring harness, Earth point, in front left footwell, Earth point on fuel tank	470
21. Earth point, in front right footwell, Earth connection 2, in seat heating wiring harness, Earth connection 12, in main wiring harness	471
22. Earth connection 8, in main wiring harness	472
23. Earth connection 8, in main wiring harness, Earth connection 18, in main wiring harness, Earth connection 1, in right sliding door wiring harness	473
24. Earth connection 7, in engine compartment wiring harness, Earth connection, in bumper wiring harness, Earth connection 18, in main wiring harness, Earth point 2, left in engine compartment, Earth point. rear right side panel	474

25. Earth point, on cylinder head, Earth point 1, engine prewiring harness, Earth connection (ignition coils), in engine prewiring harness, Earth connection 7, in engine compartment wiring harness, Earth connection (engine earth), in engine prewiring harness	475
26. Earth connection 22, in main wiring harness, Earth connection 3, in optional equipment wiring harness	476
27. Earth connection 2, in optional equipment wiring harness, Earth connection 4, in optional equipment wiring harness, Earth connection 5, in optional equipment wiring harness, Earth connection 6, in optional equipment wiring harness	477
28. Earth connection, in optional equipment wiring harness, Earth connection 2, in optional equipment wiring harness, Earth connection 3, in optional equipment wiring harness	478
29. Earth connection 7, in optional equipment wiring harness	479
045 - 1.0l petrol engine , CHZG	480-501
1. 1.0l petrol engine , CHZG	480
2. Alternator, Battery monitor control unit, Fuse holder A	481
3. Battery, Starter, Battery monitor control unit, Fuse holder C	482
4. Terminal 15 voltage supply relay, Fuse holder B	483
5. Main relay, Fuse holder B	484
6. Starter relay 1, Starter relay 2	485
7. Onboard supply control unit, Voltage stabiliser	486
8. Onboard supply control unit, Steering column electronics control unit	487
9. Steering column electronics control unit, Engine/motor control unit	488
10. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Charge air cooling pump	489
11. Start/Stop operation button, Engine/motor control unit, Fuel pressure regulating valve, Vacuum pump for brakes	490
12. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Knock sensor 1, Lambda probe after catalytic converter, Engine/motor control unit	491
13. Accelerator pedal module, Throttle valve module, Engine/motor control unit	492
14. Oil pressure sender, Gearbox neutral position sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3	493
15. Engine speed sender, Coolant temperature sender, Radiator outlet coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	494
16. Intake manifold sender, Charge pressure sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Engine/motor control unit	495
17. Hall sender, Hall sender 2, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1	496
18. Brake light switch, Clutch position sender, Engine/motor control unit, Exhaust camshaft control valve 1, Valve for oil pressure control	497
19. Engine/motor control unit	498
20. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	499
21. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	500
22. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	501
046 - 1.6l petrol engine , CWVA	502-519
1. 1.6l petrol engine , CWVA	502
2. Battery, Starter, Alternator, Terminal 50 voltage supply relay, Fuse holder A	503
3. Fuse holder C	504
4. Terminal 15 voltage supply relay, Fuse holder B	505
5. Main relay, Fuse holder B	506
6. Onboard supply control unit, Steering column electronics control unit	507
7. Steering column electronics control unit, Engine/motor control unit	508
8. 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	509
9. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	510
10. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Radiator outlet coolant temperature sender, Lambda probe after catalytic converter, Engine/motor control unit	511
11. Accelerator pedal module, Knock sensor 1, Gearbox neutral position sender, Engine/motor control unit	512
12. Throttle valve module, Engine speed sender, Coolant temperature sender, Engine/motor control unit	513
13. Intake manifold sender, Hall sender, Intake manifold pressure sender, Intake air temperature sender 2. Engine/motor control unit. Activated charcoal filter solenoid valve 1. Camshaft control	514

valve 1	
14. Brake light switch, Clutch position sender, Engine/motor control unit	515
15. ABS control unit, Engine/motor control unit	516
16. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	517
17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	518
18. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Dash panel insert	519
047 - 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF	520-544
1. 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF	520
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder C	521
3. Onboard supply control unit, Fuse holder C	522
4. Terminal 15 voltage supply relay, Onboard supply control unit, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B	523
5. Onboard supply control unit, Fuse holder B, Push-in bridge	524
6. Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	525
7. Onboard supply control unit, Steering column electronics control unit	526
8. Steering column electronics control unit, Engine/motor control unit	527
9. Cylinder 3 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Heater element for crankcase breather, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	528
10. Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	529
11. Lambda probe, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	530
12. Charge pressure sender, Air mass meter, Exhaust gas pressure sensor 1, Charge air temperature sender after charge air cooler, Engine/motor control unit	531
13. Engine/motor control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Valve for oil pressure control, Coolant valve for cylinder head	532
14. Engine speed sender, Coolant temperature sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Charge air temperature sender before charge air cooler, Engine/motor control unit	533
15. Throttle valve potentiometer, Throttle valve drive for electric throttle, Exhaust gas recirculation potentiometer 2, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor 2	534
16. Pressure differential sender, Gearbox neutral position sender, Engine/motor control unit, Exhaust flap control unit	535
17. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	536
18. Engine/motor control unit, Charge air cooling pump, Auxiliary pump for heating	537
19. Delivery unit for reducing agent metering system, Temperature sender for reducing agent, Reducing agent level sender, Engine/motor control unit, Control unit for reducing agent heater, Relay for reducing agent metering system, 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)	538
20. Oil pressure switch, Oil pressure switch for reduced oil pressure, NOx sender, NOx sender 2, Control unit for NOx sender, Engine/motor control unit	539
21. Brake light switch, Engine/motor control unit, Injector for reducing agent	540
22. Clutch position sender, Engine/motor control unit	541
23. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	542
24. Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	543
25. Fuel gauge sender 2, Dash panel insert	544
048 - Basic equipment , (L0L)	545-582
1. Basic equipment , (L0L)	545
2. Battery, Starter, Battery monitor control unit, Fuse holder A	546
3. Fuse holder B	547
4. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C	548
5. Fuse holder C	549
6. Fuse holder C	550
7. X-contact relief relay, Auxiliary heater operation relay, Fuse holder C	551
8. Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit, Airbag igniter on driver side	552
9. Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer svstem). Multifunction disolvav call-up button.	553

Multifunction display memory switch, Steering column electronics control unit	
10. Turn signal switch, Headlight dipper and flasher switch, Cruise control system switch, Cruise control system (CCS) SET button, Steering column electronics control unit	554
11. Ignition/starter switch, Selector lever locked in position P switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid	555
12. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	556
13. Hazard warning lights button, Onboard supply control unit, Left fog light bulb, Right fog light bulb, Left cornering light bulb, Right cornering light bulb	557
14. Onboard supply control unit, Left daytime running light bulb, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	558
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb	559
16. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	560
17. Onboard supply control unit, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	561
18. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	562
19. Onboard supply control unit, Left tail light cluster, Right tail light cluster	563
20. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	564
21. Bonnet contact switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	565
22. Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor, Washer pump, Windscreen and rear window washer pump	566
23. Onboard supply control unit, Rear window wiper motor, Heated rear window	567
24. Treble horn, Heated rear window relay, Horn relay, Onboard supply control unit, Heated rear window in left wing door, Heated rear window in right wing door	568
25. Brake light switch, Reversing light switch, Onboard supply control unit	569
26. Onboard supply control unit, Luggage compartment light, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	570
27. Onboard supply control unit, Rear interior light, Luggage compartment light 2	571
28. Glove compartment light switch, Onboard supply control unit, Additional interior light, Additional interior light 2, Front interior light, Glove compartment light	572
29. Onboard supply control unit, Front left reading light, Front right reading light, Rear left reading light 2, Rear right reading light 2	573
30. Onboard supply control unit	574
31. Heater/heat output switch, Onboard supply control unit	575
32. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor	576
33. Data bus diagnostic interface, Diagnostic connection	577
34. Brake fluid level warning contact, Data bus diagnostic interface, Dash panel insert	578
35. Handbrake warning switch, Dash panel insert, Bulb failure warning lamp	579
36. Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Dash panel insert, Coolant temperature and coolant shortage warning lamp, Washer fluid level warning lamp, Reserve fuel warning lamp, Bonnet open warning lamp	580
37. Immobiliser reader coil, Rev. counter, Speedometer, Dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Door open warning lamp, Trip counter	581
38. Cigarette lighter, 12 V socket, 12 V socket 2, 12 V socket 3	582
049 - Basic equipment, right-hand drive , (L0R)	583-620
1. Basic equipment, right-hand drive , (L0R)	583
2. Battery, Starter, Battery monitor control unit, Fuse holder A	584
3. Fuse holder B	585
4. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C	586
5. Fuse holder C	587
6. Fuse holder C	588
7. X-contact relief relay, Auxiliary heater operation relay, Fuse holder C	589
8. Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit, Airbag igniter on driver side	590
9. Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Multifunction display call-up button, Multifunction display memory switch, Steering column electronics control unit	591
10. Turn signal switch, Headlight dipper and flasher switch, Cruise control system switch, Cruise control system (CCS) SET button. Steering column electronics control unit	592

11. Ignition/starter switch, Selector lever locked in position P switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid	593
12. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	594
13. Hazard warning lights button, Onboard supply control unit, Left fog light bulb, Right fog light bulb, Left cornering light bulb, Right cornering light bulb	595
14. Onboard supply control unit, Left daytime running light bulb, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	596
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb	597
16. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	598
17. Onboard supply control unit, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor	599
18. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	600
19. Onboard supply control unit, Left tail light cluster, Right tail light cluster	601
20. Onboard supply control unit, High-level brake light bulb, Left number plate light, Right number plate light	602
21. Bonnet contact switch, Onboard supply control unit, Left washer jet heater element, Right washer jet heater element	603
22. Wiper motor control unit, Onboard supply control unit, Windscreen wiper motor, Washer pump, Windscreen and rear window washer pump	604
23. Onboard supply control unit, Rear window wiper motor, Heated rear window	605
24. Treble horn, Heated rear window relay, Horn relay, Onboard supply control unit, Heated rear window in left wing door, Heated rear window in right wing door	606
25. Brake light switch, Reversing light switch, Onboard supply control unit	607
26. Onboard supply control unit, Luggage compartment light, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	608
27. Onboard supply control unit, Rear interior light, Luggage compartment light 2	609
28. Glove compartment light switch, Onboard supply control unit, Additional interior light, Additional interior light 2, Front interior light, Glove compartment light	610
29. Onboard supply control unit, Front left reading light, Front right reading light, Rear left reading light 2, Rear right reading light 2	611
30. Onboard supply control unit	612
31. Heater/heat output switch, Onboard supply control unit	613
32. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor	614
33. Data bus diagnostic interface, Diagnostic connection	615
34. Brake fluid level warning contact, Data bus diagnostic interface, Dash panel insert	616
35. Handbrake warning switch, Dash panel insert, Bulb failure warning lamp	617
36. Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Dash panel insert, Coolant temperature and coolant shortage warning lamp, Washer fluid level warning lamp, Reserve fuel warning lamp, Bonnet open warning lamp	618
37. Immobiliser reader coil, Rev. counter, Speedometer, Dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Door open warning lamp, Trip counter	619
38. Cigarette lighter, 12 V socket, 12 V socket 2, 12 V socket 3	620
050 - Convenience system (with no electric window regulators) , (4R0)	621-631
1. Convenience system (with no electric window regulators) , (4R0)	621
2. Onboard supply control unit, Fuse holder A, Fuse holder C	622
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor	623
4. Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Data bus diagnostic interface, Central locking SAFELOCK function warning lamp	624
5. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	625
6. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	626
7. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	627
8. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor	628
9. Luggage compartment light switch. Rear lid lock unit. Onboard supply control unit. Rear lid lock	629

unit, Rear lid release motor, Luggage compartment light	
10. Rear lid handle release button, Rear left interior locking button for central locking system, Onboard supply control unit	630
11. Switch for surround lighting in rear lid, Onboard supply control unit, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	631
051 - Convenience system (with electric window regulators) , (4R4)	632-645
1. Convenience system (with electric window regulators) , (4R4)	632
2. Onboard supply control unit, Fuse holder A, Fuse holder C	633
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	634
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Central locking SAFELOCK function warning lamp	635
5. Mirror adjustment switch, Exterior mirror heater button, Driver door control unit, Onboard supply control unit, Driver side mirror adjustment motor 2, Left exterior mirror, Heated exterior mirror on driver side	636
6. Driver door control unit, Front passenger door control unit, Onboard supply control unit, Data bus diagnostic interface	637
7. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	638
8. Front passenger door control unit, Onboard supply control unit, Front passenger side mirror adjustment motor 2, Right exterior mirror, Front passenger side window regulator motor, Heated exterior mirror on passenger side	639
9. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	640
10. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	641
11. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor	642
12. Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear lid lock unit, Rear lid release motor, Luggage compartment light	643
13. Rear lid handle release button, Rear left interior locking button for central locking system, Onboard supply control unit	644
14. Switch for surround lighting in rear lid, Onboard supply control unit, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	645
052 - Reversing camera (Rear Assist) , (7X9)	646-647
1. Reversing camera (Rear Assist) , (7X9)	646
2. Control unit with display for radio and navigation, Onboard supply control unit, Control unit 1 for information electronics, Reversing camera, Fuse holder B, Fuse holder C	647
053 - Auxiliary air heater (PTC) , (9M7)	648-649
1. Auxiliary air heater (PTC) , (9M7)	648
2. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	649
054 - Mobile telephone systems	650-653
1. Mobile telephone systems	650
2. Control unit with display for radio and navigation, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Radio, Fuse holder B, Fuse holder C	651
3. Control unit with display for radio and navigation, Control unit 1 for information electronics, Two-way signal amplifier for mobile telephone/data services, Radio, Telephone microphone, Telephone aerial 2, Coupling aerial for Bluetooth mobile phone	652
4. Two-way signal amplifier for mobile telephone/data services, Telephone aerial	653
055 - Radio systems/navigation systems	654-664
1. Radio systems/navigation systems	654
2. Control unit with display for radio and navigation, Data bus diagnostic interface, Control unit 1 for information electronics, Radio, Fuse holder B	655
3. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Front left door loudspeaker, Rear left loudspeaker, Front left treble loudspeaker, Front left bass loudspeaker	656
4. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Front right door loudspeaker, Rear right loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker	657
5. Control unit with display for radio and navigation. Control unit 1 for information electronics.	658

Radio, Radio aerial 2, Radio aerial	
6. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, GPS aerial, Digital radio aerial	659
7. Control unit with display for radio and navigation, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Radio, Telephone microphone	660
8. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Connection for external audio sources, USB hub, USB connection 1, USB connection 2	661
9. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Connection for external audio sources	662
10. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Interface for external audio sources, Connection for external audio sources	663
11. Control unit with display for radio and navigation, Control unit 1 for information electronics, Radio, Interface for external audio sources, Reversing camera	664
056 - 1.0l petrol engine , CHZG	665-685
1. 1.0l petrol engine , CHZG	665
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A	666
3. Onboard supply control unit, Fuse holder C	667
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	668
5. Onboard supply control unit, Fuse holder B	669
6. Main relay, Onboard supply control unit, Fuse holder B	670
7. Onboard supply control unit, Steering column electronics control unit	671
8. Steering column electronics control unit, Engine/motor control unit	672
9. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Charge air cooling pump	673
10. Start/Stop operation button, Engine/motor control unit, Fuel pressure regulating valve, Vacuum pump for brakes	674
11. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Knock sensor 1, Radiator outlet coolant temperature sender, Lambda probe after catalytic converter, Engine/motor control unit	675
12. Accelerator pedal module, Throttle valve module, Engine/motor control unit	676
13. Coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Charge pressure positioner	677
14. Intake manifold sender, Charge pressure sender, Engine speed sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine/motor control unit	678
15. Hall sender, Hall sender 2, Fuel pressure sender, Engine/motor control unit	679
16. Gearbox neutral position sender, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control	680
17. Brake light switch, Clutch position sender, Engine/motor control unit	681
18. Oil pressure sender, Engine/motor control unit	682
19. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	683
20. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	684
21. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	685
057 - 1.2l petrol engine with start/stop system , CYVC	686-707
1. 1.2l petrol engine with start/stop system , CYVC	686
2. Alternator, Battery monitor control unit, Fuse holder A	687
3. Battery, Starter, Battery monitor control unit, Fuse holder C	688
4. Terminal 15 voltage supply relay, Fuse holder B	689
5. Main relay, Fuse holder B	690
6. Onboard supply control unit, Starter relay 1, Starter relay 2	691
7. Onboard supply control unit	692
8. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	693
9. Start/Stop operation button, Engine/motor control unit	694
10. 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	695
11. Radiator outlet coolant temperature sender, Engine/motor control unit, Fuel pressure regulating valve, Charge air cooling pump	696
12. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Knock sensor 1, Lambda probe after catalytic converter, Engine/motor control unit	697
13. Accelerator pedal module, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1	698
14. Gearbox neutral position sender. Engine/motor control unit. Iniector. cvlinder 1. Iniector.	699

cylinder 2, Injector, cylinder 3, Injector, cylinder 4	
15. Engine speed sender, Coolant temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	700
16. Intake manifold sender, Charge pressure sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Engine/motor control unit	701
17. Throttle valve module, Hall sender, Engine/motor control unit	702
18. Brake light switch, Clutch position sender, Engine/motor control unit	703
19. ABS control unit, Engine/motor control unit	704
20. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	705
21. Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	706
22. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	707
058 - 1.4l petrol engine with start/stop system , CZCA,CZCB	708-727
1. 1.4l petrol engine with start/stop system , CZCA,CZCB	708
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A	709
3. Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder C	710
4. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B	711
5. Main relay, Onboard supply control unit, Fuse holder B	712
6. Onboard supply control unit, Steering column electronics control unit	713
7. Steering column electronics control unit, Engine/motor control unit	714
8. 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	715
9. Start/Stop operation button, Engine/motor control unit, Charge air cooling pump	716
10. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Radiator outlet coolant temperature sender, Engine/motor control unit	717
11. Accelerator pedal module, Knock sensor 1, Gearbox neutral position sender, Engine/motor control unit	718
12. Coolant temperature sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	719
13. Charge pressure sender, Engine speed sender, Charge pressure sender, Intake air temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	720
14. Intake manifold sender, Hall sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Engine/motor control unit, Fuel pressure regulating valve	721
15. Oil pressure switch, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Valve for oil pressure control	722
16. Brake light switch, Throttle valve module, Engine/motor control unit	723
17. Clutch position sender, Engine/motor control unit	724
18. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	725
19. Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	726
20. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	727
059 - 1.4l petrol engine (BiFuel) , CPWA	728-750
1. 1.4l petrol engine (BiFuel) , CPWA	728
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A	729
3. Onboard supply control unit, Fuse holder C	730
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	731
5. Onboard supply control unit, Relay for gas shut-off valves, Fuse holder B	732
6. Main relay, Onboard supply control unit, Fuse holder B	733
7. Onboard supply control unit, Steering column electronics control unit	734
8. Steering column electronics control unit, Engine/motor control unit	735
9. 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	736
10. Start/Stop operation button, Engine/motor control unit, Charge air cooling pump	737
11. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Radiator outlet coolant temperature sender, Lambda probe after catalytic converter, Engine/motor control unit	738
12. Accelerator pedal module, Knock sensor 1, Gearbox neutral position sender, Engine/motor control unit	739
13. Coolant temperature sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	740
14. Charge pressure sender. Engine speed sender. Charge pressure sender. Intake air temperature	741

sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	
15. Intake manifold sender, Gas rail temperature and pressure sensor, Hall sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Gas rail sensor, Temperature sender for alternative fuel system, Engine/motor control unit	742
16. Throttle valve module, Tank pressure sensor, Engine/motor control unit, High-pressure valve for gas mode	743
17. Engine/motor control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4, Fuel tank shut-off valve 5	744
18. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4, Valve for oil pressure control	745
19. Brake light switch, Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	746
20. Oil pressure switch, Engine/motor control unit, Fuel pressure regulating valve	747
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	748
22. Oil pressure switch for reduced oil pressure, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Dash panel insert	749
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	750
060 - 1.6l diesel engine , CAYD,CAYE	751-773
1. 1.6l diesel engine , CAYD,CAYE	751
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit	752
3. Alternator, Onboard supply control unit, Fuse holder A, Fuse holder C	753
4. Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder C	754
5. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	755
6. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	756
7. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	757
8. Onboard supply control unit	758
9. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	759
10. Engine/motor control unit, Heater element for crankcase breather	760
11. Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	761
12. Lambda probe, Exhaust gas pressure sensor 1, Gearbox neutral position sender, Engine/motor control unit	762
13. Charge pressure sender, Intake air temperature sender, Air mass meter, Engine/motor control unit	763
14. 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/motor control unit	764
15. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve	765
16. Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2	766
17. Exhaust gas recirculation valve 1, Throttle valve potentiometer, Fuel pressure sender, Position sender for charge pressure positioner, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor	767
18. Brake light switch, Hall sender, Engine/motor control unit	768
19. Engine speed sender, Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	769
20. Engine/motor control unit	770
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	771
22. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	772
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	773
061 - 2.0l diesel engine , CFHC,CFHF,CLCA,CLCB	774-792
1. 2.0l diesel engine , CFHC,CFHF,CLCA,CLCB	774
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse holder A, Fuse 43 on fuse holder C	775
3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder B, Fuse 10 on fuse holder C, Fuse 14 on fuse holder C, Fuse 16 on fuse holder C, Fuse 25 on fuse holder C	776
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	777
5. Terminal 30 voltage supply relay. Onboard supply control unit. Fuse holder B	778

6. Onboard supply control unit, Steering column electronics control unit, Mechatronic unit for dual clutch gearbox	779
7. Steering column electronics control unit, Engine/motor control unit	780
8. Air mass meter, Accelerator position sender, Accelerator position sender 2, Exhaust gas pressure sensor 1, Engine/motor control unit	781
9. Charge pressure sender, Lambda probe, Intake air temperature sender, Engine/motor control unit	782
10. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	783
11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Heater element for crankcase breather, Fuel pressure regulating valve, Fuel metering valve	784
12. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine/motor control unit, Exhaust gas recirculation control motor	785
13. Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine/motor control unit, Coolant circulation pump 2	786
14. Hall sender, Electric fuel pump 2 relay, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Supplementary fuel pump	787
15. Brake light switch, Clutch position sender, Engine/motor control unit	788
16. Engine/motor control unit	789
17. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	790
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	791
19. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	792
062 - 2.0l diesel engine with start/stop system , CFHC,CFHF	793-813
1. 2.0l diesel engine with start/stop system , CFHC,CFHF	793
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder C	794
3. Onboard supply control unit, Fuse holder C	795
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	796
5. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	797
6. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	798
7. Onboard supply control unit, Steering column electronics control unit	799
8. Steering column electronics control unit, Engine/motor control unit	800
9. Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	801
10. Charge pressure sender, Intake air temperature sender, Exhaust gas pressure sensor 1, Gearbox neutral position sender, Engine/motor control unit	802
11. Lambda probe, Air mass meter, Engine/motor control unit, Heater element for crankcase breather	803
12. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	804
13. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve	805
14. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine/motor control unit, Exhaust gas recirculation control motor	806
15. Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine/motor control unit, Coolant circulation pump 2	807
16. Hall sender, Electric fuel pump 2 relay, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Supplementary fuel pump	808
17. Brake light switch, Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	809
18. Heater/heat output switch, ABS control unit, Low heat output relay, High heat output relay, Engine/motor control unit	810
19. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	811
20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	812
21. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	813

063 - 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF	814-839
1. 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF	814
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder C	815
3. Onboard supply control unit, Fuse holder C	816
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	817
5. Onboard supply control unit, Fuse holder B, Push-in bridge	818
6. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	819
7. Onboard supply control unit, Steering column electronics control unit	820
8. Steering column electronics control unit, Engine/motor control unit	821
9. Cylinder 3 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Heater element for crankcase breather, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	822
10. Start/Stop operation button, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	823
11. Lambda probe, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	824
12. Charge pressure sender, Air mass meter, Exhaust gas pressure sensor 1, Charge air temperature sender after charge air cooler, Engine/motor control unit	825
13. Engine/motor control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Valve for oil pressure control, Coolant valve for cylinder head	826
14. Engine speed sender, Coolant temperature sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Charge air temperature sender before charge air cooler, Engine/motor control unit	827
15. Throttle valve potentiometer, Throttle valve drive for electric throttle, Exhaust gas recirculation potentiometer 2, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor 2	828
16. Heater/heat output switch, Pressure differential sender, Gearbox neutral position sender, Low heat output relay, High heat output relay, Engine/motor control unit	829
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit, Exhaust flap control unit	830
18. Engine/motor control unit, Control unit for reducing agent heater, Charge air cooling pump, Auxiliary pump for heating	831
19. Delivery unit for reducing agent metering system, Temperature sender for reducing agent, Reducing agent level sender, Engine/motor control unit, Control unit for reducing agent heater, Relay for reducing agent metering system, 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)	832
20. NOx sender, NOx sender 2, Control unit for NOx sender, Engine/motor control unit, Injector for reducing agent	833
21. Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	834
22. Brake light switch, Engine/motor control unit	835
23. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit	836
24. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	837
25. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	838
26. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	839
064 - Fuses in interior	840-863
1. Fuses in interior	840
2. Fuse holder A, Fuse holder B	841
3. Fuse holder C, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 3 on fuse holder C, Fuse 4 on fuse holder C, Fuse 5 on fuse holder C, Fuse 9 on fuse holder C, Fuse 10 on fuse holder C	842
4. Fuse holder C, Fuse 5 on fuse holder C, Fuse 6 on fuse holder C, Fuse 7 on fuse holder C, Fuse 8 on fuse holder C, Fuse 11 on fuse holder C, Fuse 12 on fuse holder C	843
5. Fuse holder C, Fuse 13 on fuse holder C	844
6. Fuse holder C	845
7. Fuse holder C, Fuse 14 on fuse holder C, Fuse 15 on fuse holder C	846
8. Fuse holder C, Fuse 16 on fuse holder C	847
9. Fuse holder C, Fuse 25 on fuse holder C, Fuse 26 on fuse holder C, Fuse 27 on fuse holder C	848
10. Fuse holder C, Fuse 18 on fuse holder C, Fuse 19 on fuse holder C	849
11. Fuse holder C, Fuse 17 on fuse holder C, Fuse 18 on fuse holder C, Fuse 19 on fuse holder C	850
12. Fuse holder C, Fuse 20 on fuse holder C	851
13. Fuse holder C	852

14. Fuse holder C, Fuse 21 on fuse holder C	853
15. Fuse holder C, Fuse 22 on fuse holder C, Fuse 23 on fuse holder C	854
16. Fuse holder C, Fuse 24 on fuse holder C, Fuse 43 on fuse holder C, Fuse 44 on fuse holder C	855
17. Fuse holder C, Fuse 45 on fuse holder C, Fuse 46 on fuse holder C, Fuse 47 on fuse holder C	856
18. Fuse holder C, Fuse 48 on fuse holder C, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C	857
19. Fuse holder C, Fuse 51 on fuse holder C, Fuse 52 on fuse holder C, Fuse 53 on fuse holder C	858
20. Fuse holder C, Fuse 28 on fuse holder C, Fuse 29 on fuse holder C, Fuse 30 on fuse holder C, Fuse 31 on fuse holder C, Fuse 32 on fuse holder C	859
21. Fuse holder C, Fuse 33 on fuse holder C, Fuse 34 on fuse holder C, Fuse 35 on fuse holder C	860
22. Fuse holder C, Fuse 36 on fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C, Fuse 40 on fuse holder C, Fuse 41 on fuse holder C, Fuse 42 on fuse holder C, Fuse 56 on fuse holder C, Fuse 57 on fuse holder C, Fuse 58 on fuse holder C	861
23. Fuse holder C, Fuse 39 on fuse holder C, Fuse 54 on fuse holder C, Fuse 55 on fuse holder C	862
24. Fuse holder C, Fuse 59 on fuse holder C, Fuse 60 on fuse holder C	863
065 - Fuse assignment for E-box, Low	864-887
1. Fuse assignment for E-box, Low	864
2. Fuse holder A, Fuse 1 on fuse holder A	865
3. Fuse holder A, Fuse 2 on fuse holder A, Fuse 3 on fuse holder A, Fuse 4 on fuse holder A	866
4. Fuse holder A, Fuse 5 on fuse holder A, Fuse 6 on fuse holder A, Fuse 7 on fuse holder A	867
5. Fuse holder B, Fuse 1 on fuse holder B, Fuse 2 on fuse holder B, Fuse 3 on fuse holder B, Fuse 4 on fuse holder B, Fuse 5 on fuse holder B, Fuse 25 on fuse holder B	868
6. Fuse holder B	869
7. Fuse holder B	870
8. Fuse holder B, Fuse 6 on fuse holder B	871
9. Fuse holder B, Fuse 7 on fuse holder B, Fuse 8 on fuse holder B, Fuse 9 on fuse holder B	872
10. Fuse holder B, Fuse 11 on fuse holder B, Fuse 12 on fuse holder B, Fuse 17 on fuse holder B, Fuse 18 on fuse holder B, Fuse 19 on fuse holder B	873
11. Fuse holder B, Fuse 28 on fuse holder B, Fuse 29 on fuse holder B, Fuse 30 on fuse holder B	874
12. Fuse holder B, Fuse 16 on fuse holder B, Fuse 26 on fuse holder B	875
13. Fuse holder B, Push-in bridge	876
14. Fuse holder B, Fuse 15 on fuse holder B, Fuse 21 on fuse holder B	877
15. Fuse holder B, Fuse 14 on fuse holder B	878
16. Fuse holder B, Fuse 13 on fuse holder B, Fuse 22 on fuse holder B	879
17. Fuse holder B, Fuse 23 on fuse holder B	880
18. Fuse holder B, Fuse 23 on fuse holder B	881
19. Fuse holder B, Fuse 15 on fuse holder B, Fuse 21 on fuse holder B	882
20. Fuse holder B, Fuse 21 on fuse holder B	883
21. Fuse holder B, Fuse 24 on fuse holder B	884
22. Fuse holder B, Fuse 10 on fuse holder B, Fuse 20 on fuse holder B, Fuse 27 on fuse holder B	885
23. Fuse holder C	886
24. Fuse holder C	887
066 - Dual clutch gearbox 0AM	888-894
1. Dual clutch gearbox 0AM	888
2. Gearbox input speed sender, Gearbox hydraulic pressure sender, Temperature sender in control unit, Clutch travel sender 1, Clutch travel sender 2, Gearbox input speed sender 3, Mechatronic unit for dual clutch gearbox, Fuse holder B, Hydraulic pump motor	889
3. Selector lever, Selector lever locked in position P switch, Steering column electronics control unit, Mechatronic unit for dual clutch gearbox	890
4. Selector lever, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Mechatronic unit for dual clutch gearbox, Selector lever lock solenoid, Selector lever position display	891
5. Selector lever, Gearbox input speed sender 2, Gearbox input speed sender 1, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	892
6. Onboard supply control unit, Data bus diagnostic interface, Fuse holder C	893
7. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	894
067 - Taxi equipment , (F4E),(F5Z)	895-903
1. Taxi equipment , (F4E),(F5Z)	895
2. Mirror taximeter, Terminal 15 voltage supply relay, Fuse holder A, Fuse holder B, Fuse holder C	896
3. Mirror taximeter, Contact in ignition and starter switch for ignition key warning system, Printer	897
4. Taxi sign switch, Taximeter, Special vehicle control unit	898
5. Interior light switch (taxi), Alarm system off switch, Taxi alarm active button, Special vehicle control unit	899
6. Hands-free system button, Special vehicle control unit, Two-way radio	900
7. Special vehicle control unit, Two-way radio, Aerial, Two-way radio loudspeaker, 2-way radio unit microphone, GSM aerial, GPS aerial 2	901
8. Passive Taxi alarm button. Special vehicle control unit. Taxi roof sign light bulb	902

9. Onboard supply control unit, Data bus diagnostic interface, Special vehicle control unit	903
068 - Emergency call module , (NZ3)	904-907
1. Emergency call module , (NZ3)	904
2. Telematics button module, Emergency call module control unit and communication unit, Fuse holder B, Fuse holder C	905
3. Control unit with display for radio and navigation, Control unit 1 for information electronics, Emergency call module control unit and communication unit, Radio, Telephone microphone, Loudspeaker for emergency call module	906
4. Airbag control unit, Data bus diagnostic interface, Emergency call module control unit and communication unit, GPS aerial, GSM aerial	907
069 - Convenience system (with no electric window regulators) , (4R0)	908-918
1. Convenience system (with no electric window regulators) , (4R0)	908
2. Onboard supply control unit, Fuse holder A, Fuse holder B, Fuse holder C	909
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor	910
4. Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Data bus diagnostic interface, Central locking SAFELOCK function warning lamp	911
5. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	912
6. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	913
7. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	914
8. Switch for surround lighting in rear lid, Onboard supply control unit, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	915
9. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor, Luggage compartment light	916
10. Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear lid lock unit, Rear lid release motor	917
11. Rear lid handle release button, Rear left interior locking button for central locking system, Onboard supply control unit	918
070 - Convenience system (with electric window regulators) , (4R4)	919-932
1. Convenience system (with electric window regulators) , (4R4)	919
2. Onboard supply control unit, Fuse holder A, Fuse holder B, Fuse holder C	920
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door lock unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	921
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Central locking SAFELOCK function warning lamp	922
5. Mirror adjustment switch, Exterior mirror heater button, Driver door control unit, Onboard supply control unit, Driver side mirror adjustment motor 2, Left exterior mirror, Heated exterior mirror on driver side	923
6. Driver door control unit, Front passenger door control unit, Onboard supply control unit, Data bus diagnostic interface	924
7. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger door lock unit, Front passenger door central locking motor, Front passenger door central locking SAFELOCK function motor	925
8. Front passenger door control unit, Onboard supply control unit, Front passenger side mirror adjustment motor 2, Right exterior mirror, Front passenger side window regulator motor, Heated exterior mirror on passenger side	926
9. Rear left door contact switch, Rear left central locking lock unit, Contact strip in left sliding door, Onboard supply control unit	927
10. Rear right door contact switch, Rear right central locking lock unit, Contact strip in right sliding door, Onboard supply control unit	928
11. Switch for surround lighting in rear lid, Onboard supply control unit, Surround lighting 1 in rear lid, Surround lighting 2 in rear lid	929
12. Luggage compartment light switch, Rear left door contact switch, Left luggage compartment light switch, Onboard supply control unit, Rear left door lock unit, Rear lid release motor, Luggage compartment light	930
13. Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear lid lock unit, Rear lid release motor	931

14. Rear lid handle release button, Rear left interior locking button for central locking system, Onboard supply control unit	932
071 - Accident data memory , (9NK)	933-937
1. Accident data memory , (9NK)	933
2. Accident data recorder button, Terminal 15 voltage supply relay, Accident data memory, Fuse holder A, Fuse holder C	934
3. Brake light switch, Onboard supply control unit, Accident data memory, Dash panel insert	935
4. Onboard supply control unit, Accident data memory	936
5. Onboard supply control unit, Accident data memory	937
072 - Special equipment, police , (F4G),(F4R)	938-952
1. Special equipment, police , (F4G),(F4R)	938
2. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder B, Fuse holder C	939
3. Onboard supply control unit, Data bus diagnostic interface, Left luggage compartment light	940
4. Luggage compartment light switch, Rear lid lock unit, Onboard supply control unit, Rear left flashing light, Rear right flashing light, Rear lid lock unit, Rear lid release motor, Surround lighting 1 in rear lid	941
5. Onboard supply control unit, Accident data memory	942
6. Onboard supply control unit, Accident data memory	943
7. Onboard supply control unit, Accident data memory	944
8. Accident data recorder button, Accident data memory	945
9. Ignition bypass button, Special vehicle control unit, Accident data memory	946
10. 2-way radio switch, Button for daytime running light switch-off, Special vehicle control unit	947
11. Special vehicle control unit	948
12. Switch for surround lighting in rear lid, Switch-over relay 1 for roof ventilator, Special vehicle control unit, Flashing lights relay	949
13. Blocking diode, Steering column electronics control unit, Special vehicle control unit	950
14. 8-pin connector	951
15. 2-pin connector, 4-pin connector, 8-pin connector, 10-pin connector	952
073 - Front camera for driver assist systems , (QR9),(7Y4)	953-954
1. Front camera for driver assist systems , (QR9),(7Y4)	953
2. Data bus diagnostic interface, Front camera for driver assist systems, Fuse holder C, Windscreen heater for front sensors	954
074 - 1.4l petrol engine , DJKD	955-974
1. 1.4l petrol engine , DJKD	955
2. Battery, Starter, Alternator with voltage regulator, Battery monitor control unit, Fuse holder A	956
3. Terminal 15 voltage supply relay, Fuse holder B	957
4. Fuse holder B, Fuse holder C	958
5. Onboard supply control unit, Starter relay 1, Starter relay 2	959
6. Engine/motor control unit	960
7. Vacuum pump relay, Steering column electronics control unit, Engine/motor control unit, Vacuum pump	961
8. Switch module 1 in centre console, Accelerator pedal module, Engine/motor control unit	962
9. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Coolant temperature sender, Radiator outlet coolant temperature sender, Engine/motor control unit, Radiator fan	963
10. Brake light switch, Clutch position sender, Gearbox neutral position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	964
11. Charge pressure sender, Engine/motor control unit, Charge pressure positioner	965
12. Engine speed sender, Knock sensor 1, Fuel pressure sender, Exhaust gas pressure sensor 1, Engine/motor control unit	966
13. Oil pressure switch, Oil pressure switch for reduced oil pressure, Throttle valve module, Engine/motor control unit	967
14. Intake manifold sender, Hall sender, Hall sender 2, Engine/motor control unit	968
15. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve	969
16. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control, Charge air cooling pump	970
17. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug 1, Spark plug 2, Spark plug 3, Spark plug 4	971
18. Data bus diagnostic interface, Dash panel insert	972
19. Coolant shortage indicator sender, Oil level and oil temperature sender, Dash panel insert	973
20. Fuel delivery unit, Fuel pump control unit, Dash panel insert	974
075 - 2.0l diesel engine , DFSD,DFSE,DFSF,(7MM)	975-1000
1. 2.0l diesel engine , DFSD,DFSE,DFSF,(7MM)	975
2. Batterv. Starter. Alternator. Batterv monitor control unit. Onboard supply control unit. Fuse	976

holder A, Fuse holder C	
3. Onboard supply control unit, Fuse holder C	977
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	978
5. Onboard supply control unit, Fuse holder B, Push-in bridge	979
6. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	980
7. Onboard supply control unit, Steering column electronics control unit	981
8. Steering column electronics control unit, Engine/motor control unit	982
9. Cylinder 3 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Heater element for crankcase breather, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	983
10. Switch module 1 in centre console, Accelerator pedal module, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	984
11. Lambda probe, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	985
12. Charge pressure sender, Air mass meter, Exhaust gas pressure sensor 1, Charge air temperature sender after charge air cooler, Engine/motor control unit	986
13. Engine/motor control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Valve for oil pressure control, Coolant valve for cylinder head	987
14. Engine speed sender, Coolant temperature sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Charge air temperature sender before charge air cooler, Engine/motor control unit	988
15. Throttle valve potentiometer, Throttle valve drive for electric throttle, Exhaust gas recirculation potentiometer 2, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor 2	989
16. Heater/heat output switch, Pressure differential sender, Gearbox neutral position sender, Low heat output relay, High heat output relay, Engine/motor control unit	990
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit, Exhaust flap control unit	991
18. Engine/motor control unit, Control unit for reducing agent heater, Charge air cooling pump, Auxiliary pump for heating	992
19. Delivery unit for reducing agent metering system, Temperature sender for reducing agent, Reducing agent level sender, Engine/motor control unit, Control unit for reducing agent heater, Relay for reducing agent metering system, 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)	993
20. NOx sender, NOx sender 2, Control unit for NOx sender, Engine/motor control unit, Injector for reducing agent	994
21. Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	995
22. Brake light switch, Engine/motor control unit	996
23. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit	997
24. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	998
25. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	999
26. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	1000
076 - 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF,(7CS)	1001-1026
1. 2.0l diesel engine , DFSB,DFSC,DFSD,DFSE,DFSF,(7CS)	1001
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A, Fuse holder C	1002
3. Onboard supply control unit, Fuse holder C	1003
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	1004
5. Onboard supply control unit, Fuse holder B, Push-in bridge	1005
6. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	1006
7. Onboard supply control unit, Steering column electronics control unit	1007
8. Steering column electronics control unit, Engine/motor control unit	1008
9. Cylinder 3 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Heater element for crankcase breather, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	1009
10. Switch module 1 in centre console, Accelerator pedal module, Engine/motor control unit	1010
11. Lambda probe, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	1011
12. Charge pressure sender, Air mass meter, Exhaust gas pressure sensor 1, Charge air temperature sender after charge air cooler. Engine/motor control unit	1012

13. Engine/motor control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Valve for oil pressure control, Coolant valve for cylinder head	1013
14. Engine speed sender, Coolant temperature sender, Fuel temperature sender, Exhaust gas temperature sender 1, Fuel pressure sender, Charge air temperature sender before charge air cooler, Engine/motor control unit	1014
15. Throttle valve potentiometer, Throttle valve drive for electric throttle, Exhaust gas recirculation potentiometer 2, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor 2	1015
16. Heater/heat output switch, Pressure differential sender, Gearbox neutral position sender, Low heat output relay, High heat output relay, Engine/motor control unit	1016
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine/motor control unit, Exhaust flap control unit	1017
18. Engine/motor control unit, Control unit for reducing agent heater, Charge air cooling pump, Auxiliary pump for heating	1018
19. Delivery unit for reducing agent metering system, Temperature sender for reducing agent, Reducing agent level sender, Engine/motor control unit, Control unit for reducing agent heater, Relay for reducing agent metering system, 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)	1019
20. NOx sender, NOx sender 2, Control unit for NOx sender, Engine/motor control unit	1020
21. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector for reducing agent	1021
22. Brake light switch, Clutch position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	1022
23. Hall sender, Position sender for charge pressure positioner, Engine/motor control unit	1023
24. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1024
25. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Fuel gauge sender 2, Oil level and oil temperature sender, Dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp	1025
26. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Dash panel insert	1026
077 - Automatic anti-dazzle interior mirror, rain sensor , (8G0)	1027-1028
1. Automatic anti-dazzle interior mirror, rain sensor , (8G0)	1027
2. Anti-dazzle interior mirror button, Rain and light sensor, Onboard supply control unit, Fuse holder C, Automatic anti-dazzle interior mirror	1028
078 - Automatic anti-dazzle interior mirror, rain sensor	1029-1030
1. Automatic anti-dazzle interior mirror, rain sensor	1029
2. Anti-dazzle interior mirror button, Rain and light sensor, Onboard supply control unit, Data bus diagnostic interface, Fuse holder C, Automatic anti-dazzle interior mirror	1030
079 - Automatic anti-dazzle interior mirror, rain sensor , (8G0),(QR8+7Y0)	1031-1032
1. Automatic anti-dazzle interior mirror, rain sensor , (8G0),(QR8+7Y0)	1031
2. Anti-dazzle interior mirror button, Rain and light sensor, Onboard supply control unit, Fuse holder B, Fuse holder C, Automatic anti-dazzle interior mirror	1032
080 - Automatic anti-dazzle interior mirror, rain sensor	1033-1034
1. Automatic anti-dazzle interior mirror, rain sensor	1033
2. Anti-dazzle interior mirror button, Rain and light sensor, Onboard supply control unit, Data bus diagnostic interface, Fuse holder B, Fuse holder C, Automatic anti-dazzle interior mirror	1034
081 - Automatic anti-dazzle interior mirror, rain sensor , (QR9),(QR8+7Y4)	1035-1036
1. Automatic anti-dazzle interior mirror, rain sensor , (QR9),(QR8+7Y4)	1035
2. Anti-dazzle interior mirror button, Rain and light sensor, Onboard supply control unit, Fuse holder B, Fuse holder C, Automatic anti-dazzle interior mirror	1036
082 - 1.4l petrol engine (BiFuel) , CPWA	1037-1059
1. 1.4l petrol engine (BiFuel) , CPWA	1037
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A	1038
3. Onboard supply control unit, Fuse holder C	1039
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	1040
5. Onboard supply control unit, Relay for gas shut-off valves, Fuse holder B	1041
6. Main relay, Onboard supply control unit, Fuse holder B	1042
7. Onboard supply control unit, Steering column electronics control unit	1043
8. Steering column electronics control unit, Engine/motor control unit	1044
9. 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	1045
10. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Charge air cooling pump	1046
11. Lambda probe 1 after catalytic converter. Lambda probe 1 before catalytic converter. Lambda	1047

probe, Lambda probe after catalytic converter, Engine/motor control unit	
12. Switch module 1 in centre console, Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	1048
13. Throttle valve module, Coolant temperature sender, Engine/motor control unit	1049
14. Charge pressure sender, Engine speed sender, Charge pressure sender, Intake air temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	1050
15. Intake manifold sender, Gas rail temperature and pressure sensor, Intake manifold pressure sender, Intake air temperature sender 2, Gas rail sensor, Temperature sender for alternative fuel system, Engine/motor control unit	1051
16. Tank pressure sensor, Vacuum pump relay, Engine/motor control unit, Fuel pressure regulating valve, High-pressure valve for gas mode, Vacuum pump	1052
17. Engine/motor control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4, Fuel tank shut-off valve 5	1053
18. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4, Valve for oil pressure control	1054
19. Brake light switch, Clutch position sender, Gearbox neutral position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	1055
20. Oil pressure switch, Knock sensor 1, Engine/motor control unit	1056
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1057
22. Oil pressure switch for reduced oil pressure, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Dash panel insert	1058
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	1059
083 - 1.4l petrol engine (BiFuel) , CPWA	1060-1082
1. 1.4l petrol engine (BiFuel) , CPWA	1060
2. Battery, Starter, Alternator, Battery monitor control unit, Onboard supply control unit, Fuse holder A	1061
3. Onboard supply control unit, Fuse holder C	1062
4. Terminal 15 voltage supply relay, Onboard supply control unit, Starter relay 1, Starter relay 2, Fuse holder B	1063
5. Onboard supply control unit, Relay for gas shut-off valves, Fuse holder B	1064
6. Onboard supply control unit, Engine component current supply relay, Fuse holder B	1065
7. Onboard supply control unit, Steering column electronics control unit	1066
8. Steering column electronics control unit, Engine/motor control unit	1067
9. 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	1068
10. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Charge air cooling pump	1069
11. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit	1070
12. Start/Stop operation button, Accelerator pedal module, Engine/motor control unit	1071
13. Throttle valve module, Coolant temperature sender, Radiator outlet coolant temperature sender, Engine/motor control unit	1072
14. Charge pressure sender, Engine speed sender, Charge pressure sender, Intake air temperature sender, Position sender for charge pressure positioner, Engine/motor control unit, Charge pressure positioner	1073
15. Intake manifold sender, Gas rail temperature and pressure sensor, Hall sender, Intake manifold pressure sender, Fuel pressure sender, Intake air temperature sender 2, Gas rail sensor, Temperature sender for alternative fuel system, Engine/motor control unit	1074
16. Tank pressure sensor, Engine/motor control unit, Fuel pressure regulating valve, High-pressure valve for gas mode	1075
17. Engine/motor control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4, Fuel tank shut-off valve 5	1076
18. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4, Valve for oil pressure control	1077
19. Brake light switch, Clutch position sender, Gearbox neutral position sender, Engine/motor control unit, Mechatronic unit for dual clutch gearbox	1078
20. Oil pressure switch, Knock sensor 1, Engine/motor control unit	1079
21. Multifunction indicator, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1080
22. Oil pressure switch for reduced oil pressure, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Dash panel insert	1081
23. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	1082
084 - Fuse assignment for E-box, Low , ****	1083-1106
1. Fuse assignment for E-box. Low . ****	1083

2. Fuse holder A, Fuse 1 on fuse holder A	1084
3. Fuse holder A, Fuse 2 on fuse holder A, Fuse 3 on fuse holder A, Fuse 4 on fuse holder A	1085
4. Fuse holder A, Fuse 5 on fuse holder A, Fuse 6 on fuse holder A, Fuse 7 on fuse holder A	1086
5. Fuse holder B, Fuse 1 on fuse holder B, Fuse 2 on fuse holder B, Fuse 3 on fuse holder B, Fuse 4 on fuse holder B, Fuse 5 on fuse holder B, Fuse 25 on fuse holder B	1087
6. Fuse holder B	1088
7. Fuse holder B	1089
8. Fuse holder B, Fuse 6 on fuse holder B	1090
9. Fuse holder B, Fuse 7 on fuse holder B, Fuse 8 on fuse holder B, Fuse 9 on fuse holder B	1091
10. Fuse holder B, Fuse 11 on fuse holder B, Fuse 12 on fuse holder B, Fuse 17 on fuse holder B, Fuse 18 on fuse holder B, Fuse 19 on fuse holder B	1092
11. Fuse holder B, Fuse 28 on fuse holder B, Fuse 29 on fuse holder B, Fuse 30 on fuse holder B	1093
12. Fuse holder B, Fuse 16 on fuse holder B, Fuse 26 on fuse holder B	1094
13. Fuse holder B, Push-in bridge	1095
14. Fuse holder B, Fuse 15 on fuse holder B, Fuse 21 on fuse holder B	1096
15. Fuse holder B, Fuse 14 on fuse holder B	1097
16. Fuse holder B, Fuse 13 on fuse holder B, Fuse 22 on fuse holder B	1098
17. Fuse holder B, Fuse 23 on fuse holder B	1099
18. Fuse holder B, Fuse 23 on fuse holder B	1100
19. Fuse holder B, Fuse 15 on fuse holder B, Fuse 21 on fuse holder B	1101
20. Fuse holder B, Fuse 21 on fuse holder B	1102
21. Fuse holder B, Fuse 24 on fuse holder B	1103
22. Fuse holder B, Fuse 10 on fuse holder B, Fuse 20 on fuse holder B, Fuse 27 on fuse holder B	1104
23. Fuse holder C	1105
24. Fuse holder C	1106
086 - 1.0l petrol engine , DKRD,DRKE	1107-1126
1. 1.0l petrol engine , DKRD,DRKE	1107
2. Battery, Starter, Alternator, Battery monitor control unit, Fuse holder A	1108
3. Fuse holder B	1109
4. Main relay, Fuse holder B	1110
5. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder C	1111
6. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit, Starter relay 1, Starter relay 2	1112
7. Engine/motor control unit, Charge air cooling pump	1113
8. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage	1114
9. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Fuel pressure regulating valve	1115
10. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Knock sensor 1, Engine/motor control unit	1116
11. Accelerator pedal module, Throttle valve module, Engine/motor control unit	1117
12. Oil pressure sender, Charge pressure sender, Charge pressure control module, Intake air temperature sender, Engine/motor control unit, Charge pressure positioner	1118
13. Engine speed sender, Fuel pressure sender, Exhaust gas pressure sensor 1, Engine/motor control unit	1119
14. Hall sender, Intake manifold pressure sender, Hall sender 2, Intake air temperature sender 2, Engine/motor control unit	1120
15. Coolant temperature sender, Radiator outlet coolant temperature sender, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Valve for oil pressure control, Radiator fan	1121
16. Brake light switch, Clutch position sender, Gearbox neutral position sender, Engine/motor control unit	1122
17. Start/Stop operation button, Vacuum pump relay, Engine/motor control unit, Vacuum pump	1123
18. Multifunction indicator, Data bus diagnostic interface, Engine/motor control unit, Dash panel insert	1124
19. Fuel gauge, Coolant temperature gauge, Oil level and oil temperature sender, Dash panel insert	1125
20. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Dash panel insert	1126
087 - Headlights with halogen bulbs (H7) , (8IE)	1127-1132
1. Headlights with halogen bulbs (H7) , (8IE)	1127
2. Fuse holder B, Fuse holder C	1128
3. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit	1129
4. Onboard supply control unit, Left LED module for daytime running lights, Front left headlight, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor	1130
5. Switch and instrument illumination regulator, Headlight range control regulator, Onboard supply control unit	1131

6. Onboard supply control unit, Right LED module for daytime running lights, Front right headlight, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor

1132