001 - Basic equipment	1-24
1. Basic equipment	1
2. Light switch, Onboard supply control unit	2
3. Onboard supply control unit, Front left headlight	3
4. Headlight range control regulator, Onboard supply control unit, Front right headlight	4
5. Driver door control unit, Front passenger door control unit, Onboard supply control unit, Left	5
fog light bulb, Right fog light bulb, Front left entry light, Front right entry light, Entry light	U U
in exterior mirror, driver side, Entry light in exterior mirror, passenger side	
6. Onboard supply control unit, Front roof module, Glove compartment light, Front passenger side	6
illuminated vanity mirror, Driver side illuminated vanity mirror	0
7. Onboard supply control unit, Front roof module, Rear left reading light, Rear right reading light	7
	8
8. Onboard supply control unit, Dash panel left vent illumination bulb, Dash panel central vent	0
illumination bulb, Dash panel right vent illumination bulb	0
9. Onboard supply control unit, Front left footwell illumination bulb, Cigarette lighter, 12 V	9
socket 2, 12 V socket 3, 12 V socket 4	
10. Hazard warning light switch, Onboard supply control unit, Rear left footwell illumination bulb,	10
Rear right footwell illumination bulb, Front right footwell illumination bulb	
11. Bonnet contact switch, Treble horn, Bass horn, Horn relay, Onboard supply control unit	11
12. Alarm horn, Onboard supply control unit, Headlight washer system pump, Windscreen and rear	12
window washer pump	
13. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender,	13
Windscreen washer fluid level sender, Humidity sender for air conditioning system, Rain and light	
sensor, Onboard supply control unit	
14. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection, Windscreen	14
wiper motor	
15. Onboard supply control unit, Data bus diagnostic interface	15
16. Coil connector, Horn plate, Multifunction steering wheel control unit, Onboard supply control	16
unit, Steering column electronics control unit, Data bus diagnostic interface, Engine/motor control	10
	17
17. Left steering column switch, Steering column electronics control unit	
18. Steering column electronics control unit	18
19. Fuel delivery unit, Dash panel insert	19
20. Ignition/starter switch, Convenience system central control unit	20
21. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left	21
tail light cluster 2	
22. Convenience system central control unit, Rear right fog light bulb, Right tail light cluster,	22
Right tail light cluster 2, Left number plate light, Right number plate light	
23. Convenience system central control unit, High-level brake light bulb, Rear window wiper motor,	23
Left luggage compartment light, Right luggage compartment light, Rear lid light	
24. Heated rear window relay, Convenience system central control unit, Control unit for electronic	24
steering column lock, Heated rear window	
002 - Fuse assignment	25-47
1. Fuse assignment	25
2. Battery, Battery monitor control unit, Connection and distribution box 3, Terminal 30 wiring	26
junction 3	
3. Connection and distribution box 3, Terminal 30 wiring junction 3	27
4. Fuse holder B	28
5. Fuse holder B	29
6. Fuse holder B	30
7. Fuse holder B	31
8. Fuse holder B	32
9. Fuse holder B	33
10. Fan enabling relay, Fuse holder B	34
11. Fuse holder B	35
12. Fuse holder B	36
13. Fuse holder B	37
14. Fuse holder C	38
15. Fuse holder C	39
16. Fuse holder C	40
17. Fuse holder C	41
18. Fuse holder C	42
19. Fuse holder C	43
20. Relay for power sockets, Fuse holder C	44
21. Voltage stabiliser, Fuse holder C	45
22. Fuse holder C	46
23. Fuse holder C	47

003 - 3.0I diesel engine , CASA,CASD	48-67
1. 3.0l diesel engine , CASA,CASD	48
2. Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Terminal	49
30 wiring junction	
3. Terminal 30 voltage supply relay, Fuses in fuse holder	50
4. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow	51
plug 3, Glow plug 4, Glow plug 5, Glow plug 6	
5. Brake light switch, Radiator fan control unit, Convenience system central control unit,	52
Engine/motor control unit	50
6. High-pressure sender, Exhaust gas recirculation potentiometer, Onboard supply control unit,	53
Engine/motor control unit, Air conditioner compressor regulating valve 7. Intake air temperature sender, Pressure differential sender, Engine/motor control unit	54
8. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	55
9. Throttle valve module, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering	56
valve	00
10. Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil	57
pressure control, Pump for exhaust gas recirculation cooler	
11. Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control	58
unit	
12. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature	59
sender 1, Exhaust gas temperature sender 3, Engine/motor control unit	
13. Position sender for charge pressure positioner, Engine/motor control unit	60
14. Accelerator position sender, Accelerator position sender 2, Fuel pressure sender, Engine/motor	61
control unit 15. Hall conder, Engine/mater control unit, Inicator, avlinder 1. Inicator, avlinder 2. Inicator	62
 Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 	02
16. Fuel temperature sender, Radiator outlet coolant temperature sender, Temperature sender for	63
engine temperature regulation, Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6	00
17. Oil pressure switch for reduced oil pressure, Air mass meter, Engine/motor control unit	64
18. Oil pressure switch, Oil level and oil temperature sender, Engine/motor control unit	65
19. Data bus diagnostic interface	66
20. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert	67
004 - Convenience system	68-83
1. Convenience system	68
2. Driver side central locking lock unit, Humidity sender for air conditioning system, Rain and	69
light sensor, Driver door control unit, Automatic anti-dazzle interior mirror 3. Mirror adjustment switch, Alarm system off switch, Driver door control unit, Driver side window	70
regulator motor, Automatic anti-dazzle interior mirror	70
4. Operating unit for window regulator in driver door, Driver door control unit	71
5. Driver door control unit, Driver side exterior mirror, Driver side mirror adjustment motor	72
6. Driver door control unit, Central locking SAFELOCK function warning lamp, Lane change assist	73
warning lamp in driver side exterior mirror, Driver door opener illumination bulb, Driver side	
exterior mirror, Driver side door warning lamp	
7. Seat memory position button 1, Rear lid remote release button, Driver side interior locking	74
button for central locking system, Driver door control unit	
8. Seat memory position button 1, Front passenger side central locking lock unit, Driver door	75
control unit, Front passenger door control unit, Front passenger side window regulator motor	70
Front passenger door control unit, Front passenger side exterior mirror, Front passenger side mirror adjustment motor	76
10. Front passenger side interior locking button for central locking system, Front passenger door	77
control unit, Lane change assist control unit 2, Lane change assist warning lamp in front passenger	11
side exterior mirror, Front passenger side exterior mirro	
11. Seat memory position button 1 in front passenger door, Front passenger door control unit, Front	78
passenger door opener illumination bulb, Front passenger side door warning lamp	
12. Rear left central locking lock unit, Rear left ashtray illumination bulb, Rear left door opener	79
illumination bulb, Rear left window regulator motor	
13. Rear left interior locking button for central locking system, Rear right central locking lock	80
unit, Rear right window regulator motor, Rear left door warning lamp	
14. Rear right interior locking button for central locking system, Rear right ashtray illumination	81
bulb, Rear right door opener illumination bulb, Rear right door warning lamp 15. Convenience system central control unit, Engine control unit, Central locking and anti-theft	82
15. Convenience system central control unit, Engine control unit, Central locking and anti-theft alarm system aerial, Tank filler flap locking motor	02
16. Onboard supply control unit, Data bus diagnostic interface	83
005 - Automatic gearbox	84-90
1. Automatic gearbox	84
2. Automatic dearbox control unit. Gearbox hvdraulic pump relav. Control unit for auxiliarv	85

hydraulic pump, Auxiliary hydraulic pump 2 for gearbox oil	
3. Multifunction switch, Automatic gearbox control unit, Convenience system central control	unit, 86
Cooling oil valve	07
 Automatic gearbox control unit, Gearbox Automatic gearbox control unit, Gearbox 	87 88
6. Tiptronic switch, Onboard supply control unit, Selector lever lock solenoid, Selector lever	89
position display	09
7. Tiptronic switch in steering wheel to shift up, Tiptronic switch in steering wheel to shift dow	rn, 90
Steering column electronics control unit, Data bus diagnostic interface, Dash panel insert	
006 - Parking aid (PDC)	91-95
1. Parking aid (PDĆ)	91
2. Parking aid button, Rear parking aid warning buzzer, Front parking aid warning buzzer, Pa	arking 92
aid control unit	
3. Front right parking aid sender, Front centre right parking aid sender, Front centre left park	ng 93
aid sender, Front left parking aid sender, Parking aid control unit	
4. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking	aid 94
sender, Rear right parking aid sender, Parking aid control unit	
5. Parking aid control unit, Control unit with display for radio and navigation, Data bus diagno interface, Radio	ostic 95
007 - TV tuner, card reader unit (Japan)	96-98
1. TV tuner, card reader unit (Japan)	96
2. Control unit 1 for information electronics, TV tuner, DVD changer	97
3. TV tuner, Left aerial module, Right aerial module, TV card reader	98
008 - Overhead view camera	99-102
1. Overhead view camera	99
2. Parking aid button, Control unit for overhead view camera, Front overhead view camera	100
3. Control unit for overhead view camera, Left overhead view camera, Right overhead view	
4. Onboard supply control unit, Control unit for overhead view camera, Rear overhead view	
009 - "Keyless access" locking and starting system	103-106
1. "Keyless access" locking and starting system	103
2. Convenience system central control unit, Entry and start authorisation control unit, Lugga	je 104
compartment aerial for entry and start system, Interior aerial 1 for entry and start system 3. Entry and start authorisation button, Contact sensor for rear left exterior door handle, Con	act 105
sensor for rear right exterior door handle, Convenience system central control unit, Entry and	
authorisation control unit, Left aerial for entry and start authorisation, Right aerial for entry	Start
and start authorisation	
4. Contact sensor for front left exterior door handle, Contact sensor for front right exterior do	or 106
handle, Convenience system central control unit, Entry and start authorisation control unit	
010 - 4.2I diesel engine , CKDA	107-128
1. 4.2l diesel engine , CKDA	107
2. Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Termin	ial 108
30 wiring junction	100
3. Terminal 30 voltage supply relay, Fuses in fuse holder	109
4. Additional coolant pump relay, Residual heat relay, Circulation pump	110
 Automatic glow period control unit Glow period control unit 2 	111 112
7. Air mass meter, Engine/motor control unit	112
8. Brake light switch, Throttle valve module, Convenience system central control unit, Engine	
control unit, Intake manifold flap motor, Connection (5V) in engine prewiring harness	
9. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4	115
10. Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Pressure differe	
Exhaust gas temperature sender 4, Engine/motor control unit, Exhaust gas recirculation co	
changeover valve, Valve for oil pressure control, Coolant valve for cylinder head	
11. Oil pressure switch for reduced oil pressure, Hall sender, Accelerator position sender, Fu	
pressure sender, Sender 1 for turbocharger speed, Pressure sender for exhaust gas recircu	ation,
Engine/motor control unit	
12. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crank	
breather, Fuel pressure regulating valve, Air conditioner compressor regulating valve, Fuel r	netering
valve, Heater element 2 for crankcase breather, Pump for exhaust gas recirculation cooler 13. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Engir	e/motor 119
control unit, Turbocharger 1 control unit	
14. Oil temperature sender, Charge pressure sender, Lambda probe, Intake air temperature	sender, 120
Coolant temperature sender, Temperature sender for engine temperature regulation, Engine	
control unit, Lambda probe heater	
15. Radiator fan control unit, Engine/motor control unit, Engine/motor control unit 2	121
16. Lambda probe 2. Engine/motor control unit 2. Injector. cvlinder 2. Injector. cvlinder 3.	122

late sten sudin den E. Jate sten sudin den O. Leurebele nachte beisten O.	
Injector, cylinder 5, Injector, cylinder 8, Lambda probe heater 2 17. Oil pressure switch, Throttle valve module 2, Engine/motor control unit 2, Intake manifold flap 2 motor	123
18. Exhaust gas recirculation valve 2, Pressure differential sender 2, Engine/motor control unit 2, Turbocharger 2 control unit	124
19. Air mass meter 2, Sender 2 for turbocharger speed, Pressure sender 2 for exhaust gas recirculation, Engine/motor control unit 2	125
20. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1 for bank 2, Exhaust gas temperature sender 3 for bank 2, Engine/motor control unit 2	126
21. Data bus diagnostic interface	127
22. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	128
011 - 3.0I diesel engine with start/stop system , CASA	129-149
1. 3.0I diesel engine with start/stop system , CASA	129
2. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Terminal 30 wiring junction	130
3. Terminal 30 voltage supply relay, Fuses in fuse holder, Wiring connector	131
 Start/stop operation button, High-pressure sender, Onboard supply control unit, Air conditioner compressor regulating valve 	132
5. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6	133
6. Brake light switch, Radiator fan control unit, Engine/motor control unit	134
7. Exhaust gas recirculation potentiometer, Convenience system central control unit, Engine/motor control unit	135
8. Intake air temperature sender, Brake servo pressure sensor, Pressure differential sender, Engine/motor control unit	136
9. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	137
10. Throttle valve module, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering	138
valve 11. Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil	139
pressure control, Pump for exhaust gas recirculation cooler 12. Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control	140
unit	
13. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Engine/motor control unit	141
14. Position sender for charge pressure positioner, Engine/motor control unit	142
15. Accelerator position sender, Accelerator position sender 2, Fuel pressure sender, Engine/motor control unit	143
16. Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 4	144
17. Fuel temperature sender, Radiator outlet coolant temperature sender, Temperature sender for engine temperature regulation, Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6	145
18. Oil pressure switch for reduced oil pressure, Air mass meter, Engine/motor control unit	146
19. Oil pressure switch, Oil level and oil temperature sender, Engine/motor control unit	147
20. Data bus diagnostic interface	148
21. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert	149
012 - Adjustable seat , (3L5)	150-153
1. Adjustable seat , (3L5)	150
Driver seat adjustment operating unit, Driver seat backrest adjustment motor, Driver seat height adjustment motor	151
Driver seat lumbar support adjustment switch, Front passenger seat lumbar support adjustment switch, Driver seat lumbar support longitudinal adjustment motor, Front passenger seat lumbar	152
support longitudinal adjustment motor, Driver seat lumbar support height adjustment motor, Front passenger seat lumbar support height adjustment motor	
4. Front passenger seat adjustment operating unit, Front passenger seat backrest adjustment motor, Front passenger seat height adjustment motor	153
013 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	154-160
 Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) 	154
2. ABS control unit	155
3. Auto-hold button, Hill descent control button, ABS control unit	156
4. Front left brake pad wear sender, Front right brake pad wear sender, Rear left brake pad wear	157
sender, Rear right brake pad wear sender, Vacuum sender, ABS control unit, Onboard supply control unit	

5. Driver side central locking lock unit, Contact switch for locking pawl, Rear right speed sensor,	
5. Driver side central locking lock unit, contact switch for locking pawi, real right speed sensor,	158
Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Driver	
door control unit	
6. Button for TCS and electronic stabilisation program, Sensor unit for electronic stabilisation	159
program, Lateral acceleration sender, Yaw rate sender, Longitudinal acceleration sender, ABS control	
7. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert	160
014 - Transfer box (centre differential lock, all-wheel drive), differential lock (axle	161-166
	101-100
differential lock, rear final drive)	161
1. Transfer box (centre differential lock, all-wheel drive), differential lock (axle differential	161
lock, rear final drive)	100
2. Onboard supply control unit, Transfer box control unit	162
3. Transfer box control unit, Inter-axle lock	163
Data bus diagnostic interface, Transfer box control unit, Inter-axle lock	164
5. Transfer box operating unit, Transfer box control unit	165
Axle differential lock control unit, Axle differential lock motor	166
015 - Airbag systems	167-174
1. Airbag systems	167
2. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Rear	168
side airbag crash sensor on driver side, Front airbag crash sensor for driver side, Front airbag	
crash sensor for front passenger side, Airbag control unit	
3. Rear side airbag crash sensor on front passenger side, Airbag control unit, Battery regulation	169
control unit, Front passenger side airbag deactivated warning lamp, Battery isolation igniter	
4. Driver side belt switch, Front passenger side belt switch, Key operated switch to deactivate	170
front passenger side airbag, Seat occupied sensor, front passenger side, Airbag control unit	
5. Airbag control unit, Control unit for front left belt tensioner, Control unit for front right	171
belt tensioner, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1	
6. Airbag control unit, Front passenger side airbag igniter 1, Rear belt tensioner igniter on driver	172
side, Rear belt tensioner igniter on front passenger side, Driver side curtain airbag igniter, Front	172
passenger side curtain airbag igniter	
7. Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger	173
side, Rear side airbag igniter on driver side, Rear side airbag igniter on front passenger side,	175
Driver side knee airbag igniter	
	171
8. Airbag coil connector and return ring with slip ring, Airbag control unit, Control unit in dash panel insert, Steering column electronics control unit, Data bus diagnostic interface, Dash panel	174
panel insert. Steering column electronics control unit, Data pus glagnostic interface. Dash panel	
insert, Driver side airbag igniter, Driver side airbag igniter 2	475 470
insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension	175-179
insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension 1. Adaptive suspension	175
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive 	
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right 	175
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, 	175
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension compressor motor 	175 176
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level 	175
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Adaptive suspension 	175 176
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level 	175 176
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left suspension 	175 176
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left suspension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping 	175 176
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left suspension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve 	175 176 177
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, 	175 176 177
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left suspension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension 	175 176 177
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve, adaptive suspension 	175 176 177
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear light suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front right suspension control unit, Front left shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic 	175 176 177 178
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert 	175 176 177 178 179
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left subpension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Bear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert O17 - CAN bus network, LIN bus network, infotainment bus (MOST ring)	175 176 177 178 179 180-196
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert O17 - CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) 	175 176 177 178 179 180-196 180
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert O17 - CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) 	175 176 177 178 179 180-196 180 181
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear light suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front right suspension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) Data bus diagnostic interface Data bus diagnostic interface, Diagnostic connection 	175 176 177 178 179 180-196 180 181 182
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface Data bus diagnostic interface, Diagnostic connection Data bus diagnostic interface 	175 176 177 178 179 180-196 180 181 182 183
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front right shock absorber damping adjustment valve, Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert O17 - CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) Data bus diagnostic interface Data bus diagnostic interface, Diagnostic connection Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 	175 176 177 178 178 179 180-196 180 181 182 183 184
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear light suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left suspension control unit, Front left shock absorber damping adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert 017 - CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) Data bus diagnostic interface Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 	175 176 177 178 179 180-196 180 181 182 183 184 185
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension Adaptive suspension Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear light suspension compressor motor Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left suspension adjustment valve Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert 017 - CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) CAN bus network, LIN bus network, infotainment bus (MOST ring) Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 Data bus diagnostic interface Data bus diagnostic interface Data bus diagnostic interface Tota bus diagnostic interface 	175 176 177 177 178 179 180-196 180 181 182 183 184 185 186
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension 1. Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front right vehicle level sender, Front left vehicle level sender, Front right shock absorber damping adjustment valve 4. Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve 5. Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface 3. Data bus diagnostic interface 5. Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 6. Data bus diagnostic interface 8. Data bus diagnostic interface 9. Da	175 176 177 177 178 179 180-196 180 181 182 183 184 185 186 187
 insert, Driver side airbag igniter, Driver side airbag igniter 2 016 - Adaptive suspension 1. Adaptive suspension 2. Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Front right vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve, A Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve. 4. Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve 5. Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface 3. Data bus diagnostic interface 4. Data bus diagnostic interface, Diagnostic connection 4. Data bus diagnostic interface 5. Data bus diagnostic interface 6. Data bus diagnostic interface 7. Data bus diagnostic interface 8. Data bus diagnostic interface 9. Data bus diagnostic interface	175 176 177 178 178 179 180-196 180 181 182 183 184 185 186 187 188
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension 1. Adaptive suspension 2. Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Adaptive suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Front right vehicle level sender, Front right vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve 4. Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve 5. Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface 3. Data bus diagnostic interface, Diagnostic connection 4. Data bus diagnostic interface 5. Data bus diagnostic interface 6. Data bus diagnostic interface 9. Data bus diagnostic interface 10. Data bus diagnostic interface 	175 176 177 177 178 179 180-196 180 181 182 183 184 185 186 187 188 189
 insert, Driver side airbag igniter, Driver side airbag igniter 2 Of 6 - Adaptive suspension 1. Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear left suspension strut valve, Adaptive suspension pressure accumulator valve, Adaptive sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Adaptive suspension pressure accumulator valve, Adaptive suspension strut valve, Adaptive suspension pressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Front right shock absorber damping adjustment valve. 4. Button for TCS and electronic stabilisation program, Operating unit to regulate suspension height, Front left body acceleration sender, Front right body acceleration sender, Adaptive suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve, Rear super sion control unit, Rear left shock absorber damping adjustment valve, Rear left shock absorber damping adjustment valve, Rear super sion control unit, Control unit in dash panel insert, Data bus diagnostic interface 3. Data bus diagnostic interface 3. Data bus diagnostic interface, Diagnostic connection 4. Data bus diagnostic interface, Engine/motor control unit, Engine/motor control unit 2 6. Data bus diagnostic interface 9. Data bus diagnostic interface 	175 176 177 177 178 179 180-196 180 181 182 183 184 185 186 187 188 189 190
 insert, Driver side airbag igniter, Driver side airbag igniter 2 O16 - Adaptive suspension 1. Adaptive suspension 2. Adaptive suspension control unit, Adaptive suspension compressor relay, Valve block for adaptive suspension, Adaptive suspension drain valve, Front left suspension strut valve, Front right suspension strut valve, Rear left suspension strut valve, Rear ight suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Rear right vehicle level sender, Front left vehicle level sender, Front left vehicle level sender, Adaptive suspension compressor motor 3. Operating unit for lowering load sill, Rear left vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve, Front right vehicle level sender, Front right vehicle level sender, Adaptive suspension control unit, Front left shock absorber damping adjustment valve 4. Button for TCS and electronic stabilisation program, Operating unit to regulate suspension control unit, Rear left shock absorber damping adjustment valve, Rear right shock absorber damping adjustment valve 5. Adaptive suspension control unit, Control unit in dash panel insert, Data bus diagnostic interface 3. Data bus diagnostic interface, Diagnostic connection 4. Data bus diagnostic interface 5. Data bus diagnostic interface 6. Data bus diagnostic interface 9. Data bus diagnostic interface 	175 176 177 177 178 179 180-196 180 181 182 183 184 185 186 187 188 189

13. Trailer detector control unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat adjustment control unit, Reversing camera system control unit, Control unit for overhead view camera	192
14. Trailer detector control unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat adjustment control unit, Reversing camera system control unit, Control unit for overhead view camera	193
15. Onboard supply control unit	194
16. Climatronic control unit, Convenience system central control unit	195
17. Interface for infotainment CAN bus	196 197-200
 018 - Auxiliary coolant heater, with remote control receiver/ preselection clock 1. Auxiliary coolant heater, with remote control receiver/ preselection clock 	197-200
2. Flame monitor, Auxiliary heater control unit, Glow plug for heater, Metering pump	198
3. Temperature sensor, Temperature sensor 2 for supplementary and auxiliary heating, Climatronic control unit, Auxiliary heater control unit, Data bus diagnostic interface, Combustion air blower,	199
Fuel pre-heating heater element 4. Auxiliary heater control unit, Residual heat relay, Circulation pump	200
019 - Trailer coupling	200
1. Trailer coupling	201
2. Trailer detector control unit, Trailer socket	202
3. Towing bracket release button, Trailer detector control unit, Hinged tow attachment ball head	203
motor 4. Trailer detector control unit, Data bus diagnostic interface	204
020 - Climatronic with 2-zone temperature control	205-210
1. Climatronic with 2-zone temperature control	205
2. High-pressure sender, Air quality sensor, Fresh air blower control unit, Climatronic control unit,	206
Onboard supply control unit, Air conditioner compressor regulating valve, Fresh air blower 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left	207
centre vent control motor, Right temperature flap control motor	207
4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor,	208
Left side vent control motor, Fresh air/air recirculation, air flow flap control motor	
5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature	209
sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Climatronic control unit, Residual heat relay, Coolant shut-off	210
valve, Circulation pump	
valve, Circulation pump 021 - Climatronic with 4-zone temperature control	211-219
021 - Climatronic with 4-zone temperature control1. Climatronic with 4-zone temperature control	211-219 211
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 	211-219 211 212
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor 	211-219 211
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, 	211-219 211 212
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 	211-219 211 212 213 214
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature 	211-219 211 212 213
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, 	211-219 211 212 213 214
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for 	211-219 211 212 213 214 215
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap 	211-219 211 212 213 214 215 216
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature 	211-219 211 212 213 214 215
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap 	211-219 211 212 213 214 215 216
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap 7. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature sender, Residual heat relay, Circulation pump 8. Operating and display unit for rear air conditioning system, Right B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear left temperature 	211-219 211 212 213 214 215 216 217
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap 7. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature sender, Residual heat relay, Circulation pump 8. Operating and display unit for rear air conditioning system, Rear left temperature flap control flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor, Rear right chest vent control motor 	211-219 211 212 213 214 215 216 217 218
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap 7. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Residual heat relay, Circulation pump 8. Operating and display unit for rear air conditioning system, Rear left temperature flap control flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor, Rear right chest vent control solvent flap control motor, Rear right temperature flap control motor, Rear right chest vent control flap control motor, Rear right temperature flap control motor, Rear right chest vent control flap control motor, Rear right temperature flap control motor, Rear right chest vent control motor flap control motor, Rear right temperature flap control motor,	211-219 211 212 213 214 215 216 217 218 219
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, flap control motor, Left B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor 	211-219 211 212 213 214 215 216 217 218 219 220-241
 021 - Climatronic with 4-zone temperature control 1. Climatronic with 4-zone temperature control 2. High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve 3. Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor 4. Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor 5. Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface 6. Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap 7. Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Residual heat relay, Circulation pump 8. Operating and display unit for rear air conditioning system, Rear left temperature flap control flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor, Rear right chest vent control solvent flap control motor, Rear right temperature flap control motor, Rear right chest vent control flap control motor, Rear right temperature flap control motor, Rear right chest vent control flap control motor, Rear right temperature flap control motor, Rear right chest vent control motor flap control motor, Rear right temperature flap control motor,	211-219 211 212 213 214 215 216 217 218 219
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor Climatronic control motor, Fresh air/air recirculation, air flow flap control motor Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature flap control motor, Rear left temperature flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear right temperature flap control motor, Rear right chest vent control motor Rear fresh air blower 	211-219 211 212 213 214 215 216 217 218 219 220-241 220
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature sender, Residual heat relay, Circulation pump Operating and display unit for rear air conditioning system, Rear left chest vent control motor Rear right chest vent temperature flap control motor, Rear right chest vent temperature flap control motor, Rear right chest vent temperature flap control motor, Rear left temperature flap control motor, Bear right temperature flap control motor, Rear right chest vent control motor Rear fresh air blower 1022 - Basic equipment Basic equipment Basic equipment Basic equipment Clight switch, Onboard supply control unit Onboard supply control unit, Left gas discharge (xenon) bulb, Bulb for left daytime running light and side light, Front left headlight, Front left turn sign	211-219 211 212 213 214 215 216 217 218 219 220-241 220 221 222
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature flap control motor, Rear right chest vent control motor 022 - Basic equipment Light switch, Onboard supply control unit Onboard supply control unit, Left gas discharge (xenon) bulb, Bulb for left daytime running light and side light, Front left headlight, Front left turn signal bulb, Left headlight bulb, Right fog 	211-219 211 212 213 214 215 216 217 218 219 220-241 220 221
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left footwell vent control motor, Fresh air/air recirculation, air flow flap control motor Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature sender, Residual heat relay, Circulation pump Operating and display unit for rear air conditioning system, Right B-pillar and footwell shut-off flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear left temperature flap control motor, Left B-pillar and footwell shut-off flap control motor, Rear left temperature Basic equipment Basic equipment Light switch, Onboard supply control unit Onboard supply control unit, Left gas discharge (xenon) bulb, Bulb for left daytime running light and side light, Front left theraellight, Front left turn signal bulb, Left fog light bulb, Right fog light bulb, Bulb for right daytime running light and side light, Front right 	211-219 211 212 213 214 215 216 217 218 219 220-241 220 221 222
 021 - Climatronic with 4-zone temperature control Climatronic with 4-zone temperature control High-pressure sender, Air quality sensor, Onboard supply control unit, Air conditioner compressor regulating valve Climatronic control unit, Auxiliary air heater control unit, Defroster flap control motor, Left centre vent control motor, Right temperature flap control motor Climatronic control unit, Left footwell flap control motor, Left temperature flap control motor, Left side vent control motor, Fresh air/air recirculation, air flow flap control motor Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Front left chest vent temperature sensor, Front right chest vent temperature sensor, Climatronic control unit, Data bus diagnostic interface Sunlight penetration photosensor, Fresh air blower control unit, Climatronic control unit, Coolant shut-off valve, Fresh air blower, Indirect ventilation flap control motor, Control motor for right indirect ventilation flap Operating and display unit for rear air conditioning system, Rear left chest vent temperature sender, Rear right chest vent temperature flap control motor, Rear right chest vent control motor 022 - Basic equipment Light switch, Onboard supply control unit Onboard supply control unit, Left gas discharge (xenon) bulb, Bulb for left daytime running light and side light, Front left headlight, Front left turn signal bulb, Left headlight bulb, Right fog 	211-219 211 212 213 214 215 216 217 218 219 220-241 220 221 222

side exterior mirror, Passenger side exterior mirror, Glove compartment light, Front left entry light, Front right entry light, Entry light in exterior mirror, driver side, Entry light in exterior	
mirror, passenger side 6. Onboard supply control unit, Front roof module, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror	225
 Onboard supply control unit, Front roof module, Rear left reading light, Rear right reading light Onboard supply control unit, Dash panel left vent illumination bulb, Dash panel central vent illumination bulb, Dash panel right vent illumination bulb, Central rear vent illumination bulb, 	226 227
Rear left vent illumination bulb, Rear right vent illumination bulb 9. Hazard warning light switch, Onboard supply control unit, Cigarette lighter, 12 V socket 2, 12 V socket 3, 12 V socket 4	228
10. Onboard supply control unit, Rear left footwell illumination bulb, Rear right footwell illumination bulb, Front left footwell illumination bulb, Front right footwell illumination bulb	229
11. Bonnet contact switch, Treble horn, Bass horn, Horn relay, Onboard supply control unit, Light conductor for rear centre console background lighting	230
12. Alarm horn, Onboard supply control unit, Headlight washer system pump, Windscreen and rear window washer pump	231
13. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Humidity sender for air conditioning system, Rain and light sensor, Onboard supply control unit	232
14. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection, Windscreen wiper motor	233
 Onboard supply control unit, Data bus diagnostic interface Coil connector, Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit 	234 235
17. Fuel delivery unit, Dash panel insert	236
18. Ignition/starter switch, Convenience system central control unit	237
19. Convenience system central control unit, Rear left fog light bulb, Left tail light cluster, Left tail light cluster 2	238
20. Convenience system central control unit, Rear right fog light bulb, Right tail light cluster, Right tail light cluster 2, Left number plate light, Right number plate light	239
21. Convenience system central control unit, High-level brake light bulb, Rear window wiper motor, Left luggage compartment light, Right luggage compartment light, Rear lid light	240
22. Heated rear window relay, Convenience system central control unit, Control unit for electronic steering column lock, Heated rear window	241
023 - Lane change assist	242-244
 Lane change assist Convenience system central control unit, Steering column electronics control unit, Data bus 	242 243
diagnostic interface, Lane change assist control unit	
Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror, Lane change assist warning lamp in front passenger side exterior mirror	244
024 - Multimedia socket MEDIA-IN 1. Multimedia socket MEDIA-IN	245-247 245
2. Control unit 1 for information electronics, Connection 2 for external audio sources	243
3. Control unit 1 for information electronics, Connection 2 for external audio sources	247
025 - DC/AC converter with socket	248-249
 DC/AC converter with socket Convenience system central control unit, DC/AC converter with socket, 12 V - 230 V, DC/AC 	248 249
converter with socket, 12 V - 115 V	249
026 - Ventilated seat with heated seat , (4D3)	250-255
1. Ventilated seat with heated seat , (4D3)	250
2. Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface	251
Control unit for front left seat ventilation, Heated seat cushion for front left seat, Heated backrest for front left seat	252
4. Control unit for front left seat ventilation, Driver seat backrest fan, Driver seat cushion fan,	253
Driver seat lateral support heater, Driver seat backrest lateral support heater 5. Control unit for front right seat ventilation, Heated seat cushion for front right seat, Heated	254
backrest for front right seat	254
6. Control unit for front right seat ventilation, Front passenger seat backrest fan, Front passenger seat seat seat cushion fan, Front passenger seat lateral support heater, Front passenger seat backrest lateral	255
support heater 027 - Electromechanical parking brake	256-259
1. Electromechanical parking brake	256
2. Control unit for electromechanical parking brake, Left parking brake motor	257
3. Electromechanical parking brake button, Control unit for electromechanical parking brake 4. Data bus diagnostic interface. Control unit for electromechanical parking brake. Dash panel	258 259

insert, Right parking brake motor	
028 - 3.0l petrol engine , CGEA,CGFA	260-278
1. 3.0l petrol engine , CGEA,CGFA	260
2. Power and control electronics for electric drive, Secondary air pump relay, Terminal 30 wiring	261
junction, Three-phase current drive, Secondary air pump motor	
3. Terminal 30 voltage supply relay, Fuses in fuse holder	262
4. Fuses in fuse holder, Electrical power steering pump	263
5. Engine control unit, Radiator fan 6. Lambda probe 1 after catalytic converter, Lambda probe 2 after catalytic converter, Engine	264 265
control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3	200
with output stage	
7. Lambda probe 1 before catalytic converter, Lambda probe 2 before catalytic converter, Engine	266
control unit, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6	
with output stage	
8. Oil pressure switch for reduced oil pressure, Radiator outlet coolant temperature sender, Brake	267
servo pressure sensor, Engine control unit, Control unit for air conditioning compressor, Coolant	
pump for high-temperature circuit 9. Oil level and oil temperature sender, Sender 1 for secondary air pressure, Engine control unit,	268
Secondary air inlet valve, Secondary air inlet valve 2	200
10. Accelerator position sender, Intake manifold flap potentiometer, Intake manifold flap	269
potentiometer 2, Temperature sender for engine temperature regulation, Engine control unit, Injector,	
cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Fuel system diagnostic pump	
11. Vacuum pump relay, Engine control unit, Coolant pump for low-temperature circuit, Brake servo	270
vacuum pump 12. Oil pressure switch, Eucl pressure conder, Engine control unit, Injector, swinder 4. Injector	271
12. Oil pressure switch, Fuel pressure sender, Engine control unit, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6, Valve for oil pressure control, Coolant valve for electric drive	271
13. Brake light switch, Hall sender, Knock sensor 1, Brake pedal position sender, Engine control	272
unit, Activated charcoal filter solenoid valve 1, Fuel pressure regulating valve	
14. Knock sensor 2, Hall sender 2, Fuel pressure sender for low-pressure, Engine control unit	273
15. Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Charge	274
pressure sender 2, Engine control unit	075
16. Engine control unit, Regulating flap control unit, Camshaft control valve 1, Camshaft control valve 2, Intake manifold flap valve	275
17. Throttle valve module, Engine control unit, Coolant regulating valve	276
18. Data bus diagnostic interface	277
19. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert	278
029 - Seat heating , (4A3),(4A4),(4D0)	279-282
1. Seat heating , (4A3),(4A4),(4D0)	279
2. Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface	280
3. Onboard supply control unit, Heated seat cushion for driver seat, Heated backrest for driver seat,	281
Driver seat cushion lateral support heater, Driver seat backrest lateral support heater	202
4. Onboard supply control unit, Heated seat cushion for front passenger seat, Heated backrest for front passenger seat, Front passenger seat lateral support heater, Front passenger seat backrest	282
lateral support heater	
030 - High voltage system , CGEA,CGFA	283-291
1. High voltage system, CGEA,CGFA	283
2. Hybrid battery unit, Fan enabling relay, Battery fan 1, Battery fan 2	284
3. Hybrid battery unit, Hybrid battery, Power and control electronics for electric drive,	285
Maintenance connector for high-voltage system	296
 Power and control electronics for electric drive Voltage converter, DC/AC converter for drive motor, Power and control electronics for electric 	286 287
drive, Terminal 30 wiring junction, Electric drive motor	201
6. Power and control electronics for electric drive, Control unit for air conditioning compressor,	288
Electrical air conditioner compressor	
7. Power steering control unit, Data bus diagnostic interface, Dash panel insert, Electrical power	289
steering pump	
8. Brake pedal position sender, Engine control unit, Coolant shut-off valve	290
 Button for extended electric drive mode, Coolant shortage indicator switch, Coolant shortage indicator sender, Coolant shortage indicator control unit, Onboard supply control unit, Coolant 	291
level relay	
031 - Radio navigation system	292-295
1. Radio navigation system	292
2. Display unit for front information display and operating unit control unit, Control unit 1 for	293
information electronics, Front left microphone, Connection for external audio sources	004
 Control unit 1 for information electronics, Radio, GPS aerial, Left aerial module, Right aerial module. Satellite tuner aerial 	294
חוסענוס. סמנסוונס נעוזסו מסוזמו	

4. Radio, Rear left bass loudspeaker, Rear right bass loudspeaker, Front left bass loudspeaker,	295
Front right bass loudspeaker	
032 - Trailer coupling	296-303
1. Trailer coupling	296
2. Fuse 5 on fuse holder C, Fuse 6 on fuse holder C, Fuse 7 on fuse holder C, Fuse 8 on fuse holder	297
C, Fuse 13 on fuse holder C, Fuse 42 on fuse holder C	
3. Trailer detector control unit	298
4. Trailer detector control unit, Trailer socket	299
5. Trailer detector control unit, Trailer socket	300
6. Trailer detector control unit, Trailer socket	301
7. Towing bracket release button, Trailer detector control unit, Hinged tow attachment ball head	302
motor	
8. Trailer detector control unit, Data bus diagnostic interface	303
033 - Universal preparation for mobile telephone	304-306
1. Universal preparation for mobile telephone	304
2. Display unit for front information display and operating unit control unit, Control unit 1 for	305
information electronics, Telephone aerial, Front right microphone	200
3. Emergency assistance call button, Display unit for front information display and operating unit	306
control unit, Control unit 1 for information electronics	207 211
034 - Adaptive cruise control	307-311 307
 Adaptive cruise control Adaptive cruise control unit, Data bus diagnostic interface, Control unit 2 for adaptive cruise 	308
control, Dash panel insert	300
3. Distance selection switch for adaptive cruise control system, Steering column electronics control	309
unit, Data bus diagnostic interface, Display unit for front information display and operating unit	309
control unit, Control unit 1 for information electronics, Windscreen heater for lane departure	
warning	
4. Data bus diagnostic interface, Image processing control unit, Front camera for driver assist	310
systems	010
5. Pitch rate sender, Data bus diagnostic interface	311
035 - CD/DVD changer (MOST bus)	312-313
1. CD/DVD changer (MOST bus)	312
2. Control unit 1 for information electronics, TV tuner, DVD changer	313
036 - Garage door opener	314-315
1. Garage door opener	314
2. Garage door operating unit, Garage door operation control unit	315
037 - Sound system DYNAUDIO	316-319
1. Sound system DYNAUDIO	316
2. Digital sound package control unit, Front left microphone	317
3. Digital sound package control unit, Rear left treble loudspeaker, Front left treble loudspeaker,	318
Centre mid-range and treble loudspeaker	
4. Digital sound package control unit, Rear right treble loudspeaker, Front right treble loudspeaker	319
038 - Gas discharge headlights with automatic headlight range control , (8IM),(8IP)	320-325
 Gas discharge headlights with automatic headlight range control, (8IM),(8IP) 	320
2. Onboard supply control unit, Front left headlight	321
3. Onboard supply control unit, Front right headlight	322
4. Light switch, Onboard supply control unit	323
5. Onboard supply control unit, Control unit for cornering light and headlight range control	324
6. Onboard supply control unit, Data bus diagnostic interface, Control unit for cornering light and	325
headlight range control	000 000
039 - Multifunction steering wheel	326-330
1. Multifunction steering wheel	326
2. Multifunction buttons on left in steering wheel, Multifunction steering wheel control unit,	327
Steering column electronics control unit, Data bus diagnostic interface	328
3. Tiptronic switch in steering wheel to shift up, Tiptronic switch in steering wheel to shift down,	320
Multifunction buttons on right in steering wheel, Coil connector, Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit	
4. Right steering column switch, Coil connector, Multifunction steering wheel control unit, Steering	329
column electronics control unit, Steering wheel vibration motor, Heated steering wheel	523
5. Left steering column switch, Steering column electronics control unit	330
040 - Headlight washer system	331-333
1. Headlight washer system	331
2. Windscreen wiper switch, Steering column electronics control unit	332
3. Onboard supply control unit, Data bus diagnostic interface, Headlight washer system pump	333
041 - Windscreen heater	334-335
1. Windscreen heater	334

2. Heated windscreen butten. Heated windscreen reley for left side. Heated windscreen reley for	335
Heated windscreen button, Heated windscreen relay for left side, Heated windscreen relay for right side, Heated windscreen	335
042 - Anti-theft alarm system, interior monitor	336-337
1. Anti-theft alarm system, interior monitor	336
2. Bonnet contact switch, Interior monitoring sensor, Vehicle inclination sender, Alarm horn,	337
Convenience system central control unit, Onboard supply control unit	
043 - Backrest adjustment , (UK2)	338-340
 Backrest adjustment , (UK2) Backrest release button 1, Backrest release control unit 	338 339
3. Backrest release control unit, Backrest release control unit	340
044 - Ring circuit break diagnostic	341-342
1. Ring circuit break diagnostic	341
2. Control unit in dash panel insert, Digital sound package control unit, Data bus diagnostic	342
interface, Control unit 1 for information electronics, Radio, TV tuner, DVD changer	
045 - Backrest side bolsters with electrical/pneumatic adjustment (multicontour seat)	343-345 343
 Backrest side bolsters with electrical/pneumatic adjustment (multicontour seat) Control unit for driver multicontour seat, Valve block 1 in driver seat, Compressor for 	343
multicontour driver seat	544
3. Control unit for front passenger multicontour seat, Valve block 1 in front passenger seat, Fuse	345
20 on fuse holder C, Compressor for multicontour front passenger seat	
046 - Seat and mirror adjustment with memory function	346-357
1. Seat and mirror adjustment with memory function	346
Driver seat adjustment control unit, Driver seat longitudinal adjustment motor, Driver seat backrest adjustment motor, Driver seat height adjustment motor, Driver seat rake adjustment motor	347
3. Driver seat adjustment operating unit, Driver seat adjustment control unit, Driver seat lumbar	348
support longitudinal adjustment motor, Driver seat lumbar support height adjustment motor	040
4. Driver seat lumbar support adjustment switch, Data bus diagnostic interface, Driver seat	349
adjustment control unit	
5. Driver door control unit, Driver side exterior mirror, Driver side mirror adjustment motor 2	350
6. Seat memory position button 1, Driver door control unit	351
7. Mirror adjustment switch, Driver door control unit	352 353
Front passenger seat adjustment control unit, Front passenger seat longitudinal adjustment motor, Front passenger seat backrest adjustment motor, Front passenger seat height adjustment motor, Front	303
passenger seat rake adjustment motor	
9. Front passenger seat adjustment operating unit, Front passenger seat adjustment control unit,	354
Front passenger seat lumbar support longitudinal adjustment motor, Front passenger seat lumbar	
support height adjustment motor	055
10. Front passenger seat lumbar support adjustment switch, Front passenger seat adjustment control	355
unit 11. Front passenger door control unit, Passenger side exterior mirror, Front passenger side mirror	356
adjustment motor 2	000
12. Seat memory position button 1 in front passenger door, Front passenger door control unit	357
047 - Front and rear heated seats with and with no heated steering wheel	358-372
1. Front and rear heated seats with and with no heated steering wheel	358
2. Climatronic control unit, Data bus diagnostic interface	359
Driver seat adjustment control unit, Heated seat cushion for driver seat, Heated backrest for driver seat, Driver seat cushion lateral support heater, Driver seat backrest lateral support heater	360
4. Driver seat adjustment control unit, Driver seat backrest fan, Driver seat cushion fan	361
5. Front passenger seat position control unit, Heated seat cushion for front passenger seat, Heated	362
backrest for front passenger seat, Front passenger seat lateral support heater, Front passenger seat	
backrest lateral support heater	
6. Front passenger seat position control unit, Front passenger seat backrest fan, Front passenger	363
seat cushion fan 7. Driver seat memory operating unit, Driver door control unit	364
8. Front passenger seat memory operating unit, Front passenger door control unit	365
9. Steering wheel heater button, Steering column electronics control unit, Heated steering wheel	366
10. Operating and display unit for rear air conditioning system, Rear left seat temperature sensor,	367
Heated bench seat cushion for rear left seat, Rear left seat lateral support heater	
11. Operating and display unit for rear air conditioning system, Rear right seat temperature sensor,	368
Heated backrest for rear left seat, Heated bench seat cushion for rear right seat, Rear right seat	
lateral support heater, Left rear seat lateral support heating, Right rear seat lateral support heating	
12. Heated rear seats control unit, Heated backrest for rear right seat	369
13. Heated rear left seat switch with regulator, Heated rear right seat switch with regulator,	370
Heated rear seats control unit	
14. Rear left seat temperature sensor. Heated rear seats control unit. Heated bench seat cushion for	371

	rear left seat, Heated backrest for rear left seat, Rear left seat lateral support heater, Left rear	
	seat lateral support heating 15. Rear right seat temperature sensor, Heated rear seats control unit, Heated bench seat cushion for rear right seat, Heated backrest for rear right seat, Rear right seat lateral support heater,	372
	Right rear seat lateral support heating	
0	48 - Heated washer jets	373-374
	1. Heated washer jets	373
0	 Left washer jet heater element, Right washer jet heater element Preparation for trailer coupling 	374 375-378
0	1. Preparation for trailer coupling	375-378
	2. Trailer detector control unit	376
	3. Trailer detector control unit	377
~	4. Trailer detector control unit, Data bus diagnostic interface	378
0	50 - Steering column adjustment 1. Steering column adjustment	379-380 379
	2. Steering column adjustment switch, Control unit for electrically adjustable steering column,	380
	Steering column vertical adjustment motor, Steering column axial adjustment motor	
0	51 - Tyre Pressure Monitoring System	381-383
	 Tyre Pressure Monitoring System Front left tyre pressure sensor, Front right tyre pressure sensor, Rear left tyre pressure sensor 	381 382
	3. Rear right tyre pressure sensor, Data bus diagnostic interface, Dash panel insert	383
0	52 - TV system	384-385
	1. TV system	384
	2. Control unit 1 for information electronics, TV tuner, Left aerial module, Right aerial module,	385
0	DVD changer 53 - Electromechanical power steering (Servotronic)	386-388
0	1. Electromechanical power steering (Servotronic)	386
	2. Onboard supply control unit, Data bus diagnostic interface, Servotronic solenoid valve	387
	3. Power steering control unit, Data bus diagnostic interface, Dash panel insert	388
0	54 - Electrically operated rear lid	389-395
	 Electrically operated rear lid Driver door control unit, Convenience system central control unit, Data bus diagnostic interface 	389 390
	3. Rear lid closure button, Convenience system central control unit	391
	4. Rear lid warning buzzer, Convenience system central control unit, Motor 1 for rear lid	392
	5. Anti-trapping sender, Anti-trapping sender 2, Convenience system central control unit	393
	Rear lid handle release button, Rear lid lock unit, Convenience system central control unit, Motor 2 for rear lid	394
	7. Rear lid power opening sender, Rear lid power opening sender 2, Convenience system central	395
	control unit, Rear lid power opening control unit	
0	55 - Automatic gearbox , CGEA,CGFA	396-402
	 Automatic gearbox , CGEA,CGFA Oil temperature sender 2, Automatic gearbox control unit, Gearbox hydraulic pump relay, Control 	396 397
	unit for auxiliary hydraulic pump, Auxiliary hydraulic pump 1 for gearbox oil	597
	3. Multifunction switch, Automatic gearbox control unit, Convenience system central control unit,	398
	Cooling oil valve	
	4. Automatic gearbox control unit, Gearbox	399
	5. Tiptronic switch, Automatic gearbox control unit, Gearbox, Selector lever lock solenoid, Selector lever position display	400
	6. Tiptronic switch in steering wheel to shift up, Tiptronic switch in steering wheel to shift down,	401
	Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface	
~	7. Data bus diagnostic interface, Dash panel insert	402
0	56 - 3.0l petrol engine , CJTA,CYJA 1. 3.0l petrol engine , CJTA,CYJA	403-420 403
	2. Starter, Alternator with voltage regulator, Starter motor relay 2, Terminal 30 wiring junction	404
	3. Starter motor relay, Fuses in fuse holder	405
	4. Main relay, Engine component power supply relay, Fuses in fuse holder	406
	5. Brake light switch, Convenience system central control unit, Data bus diagnostic interface 6. Coolant shortage indicator switch, Coolant shortage indicator sender, Coolant shortage indicator	407 408
	control unit, Onboard supply control unit, Coolant shorage indicator sender, Coolant shorage indicator	400
	regulating valve	
	7. Engine/motor control unit	409
	 Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 	410
	with output stage	
	9. Radiator fan control unit, Engine/motor control unit, Regulating flap control unit, Ignition coil	411
	4 with output stage. Ignition coil 5 with output stage. Ignition coil 6 with output stage. Radiator	

	fan 10. Oil pressure switch for reduced oil pressure, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	412
	11. Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1, Camshaft control valve 2, Secondary air inlet valve 2	413
	12. Throttle valve module, Engine speed sender, Lambda probe, Lambda probe 2, Engine/motor control unit	414
	13. Accelerator position sender, Fuel pressure sender, Fuel pressure sender for low pressure, Engine/motor control unit, Valve for oil pressure control	415
	14. Hall sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Intake manifold temperature sender, Hall sender 2, Secondary air pump relay, Engine/motor control unit, Secondary air pump motor	416
	15. Charge pressure sender, Intake air temperature sender, Oil level and oil temperature sender, Intake manifold temperature sender 2, Charge pressure sender 2, Engine/motor control unit, Fuel	417
	pressure regulating valve 16. Oil pressure switch, Coolant temperature sender, Radiator outlet coolant temperature sender, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine/motor control unit,	418
	Variable intake manifold changeover valve 17. Climatronic control unit, Additional coolant pump relay, Engine/motor control unit, Residual heat relay, Fuse 21 on fuse holder B, Continued coolant circulation pump, Circulation pump	419
	18. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	420
0	57 - 3.6l petrol engine , CGRA,CMTA	421-435
	 3.6I petrol engine , CGRA,CMTA Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Terminal 	421 422
	30 wiring junction	
	 Terminal 30 voltage supply relay, Fuses in fuse holder Data bus diagnostic interface 	423 424
	5. Start/Stop operation button, Brake light switch, Convenience system central control unit, Onboard supply control unit, Air conditioner compressor regulating valve	425
	6. Engine control unit	426
	Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Fuel system diagnostic pump	427
	8. Air mass meter, Radiator fan control unit, Engine control unit, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage	428
	 Brake servo pressure sensor, Temperature sender for engine temperature regulation, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6 	429
	10. Lambda probe 1 after catalytic converter, Lambda probe 1 before catalytic converter, Engine control unit, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Fuel pressure regulating valve, Intake manifold flap valve, Exhaust camshaf control valve 1	430
	11. Oil pressure switch, Throttle valve module, Lambda probe 2 after catalytic converter, Lambda probe 2 before catalytic converter, Engine speed sender, Engine control unit	431
	12. Accelerator pedal module, Coolant temperature sender, Fuel pressure sender, Fuel pressure sender for low-pressure, Engine control unit, Coolant regulating valve, Coolant valve for cylinder block	432
	13. Hall sender, Knock sensor 1, Knock sensor 2, Hall sender 2, Engine control unit	433
	 Oil level and oil temperature sender, Engine control unit, Heater element for crankcase breather, Coolant circulation pump 2 	434
	15. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	435
0	58 - 3.0I diesel engine , CATA	436-451 436
	 3.0I diesel engine , CATA Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Terminal 30 wiring junction 	430
	3. Terminal 30 voltage supply relay, Fuses in fuse holder	438
	4. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3	439
	5. Cylinder 5 combustion chamber pressure sender, Automatic glow period control unit, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6, Glow plug 4, Glow plug 5, Glow plug 6	440
	6. Air mass meter, Fuel temperature sender, Pressure differential sender, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve, Radiator fan	441
	7. Exhaust gas recirculation valve 1, Intake manifold sender, Lambda probe 1 before catalytic converter, Position sender for charge pressure positioner, Engine/motor control unit, Turbocharger 1 control unit. Exhaust gas recirculation valve. Lambda probe heater	442

8. Intake manifold flap control unit, Intake manifold flap control unit 2, Additional coolant pump	443
relay, Engine/motor control unit, Residual heat relay	
9. Engine speed sender, Hall sender, Coolant temperature sender, Fuel pressure sender, Temperature	444
sender for reducing agent, Engine/motor control unit, Control unit for reducing agent heater, Heater	
for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	
10. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas	445
temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4,	
Engine/motor control unit, Valve for oil pressure control, Reversing valve for reducing agent,	
Injector for reducing agent, Pump for reducing agent, Heater for reducing agent pump (heater circuit	
2)	
11. Brake servo pressure sensor, Reducing agent level sender, Evaluation unit for reducing agent	446
level, Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Exhaust gas	
recirculation cooling bypass valve, Pump for exhaust gas recirculation cooler	
12. Throttle valve module, Radiator outlet coolant temperature sender, Control unit for NOx sender,	447
Engine/motor control unit, Control unit for NOx sender 2	
13. Accelerator pedal module, Accelerator position sender 2, Convenience system central control unit,	448
Onboard supply control unit, Engine/motor control unit, Air conditioner compressor regulating valve	
14. Brake light switch, Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level	449
and oil temperature sender, Engine/motor control unit	
15.	450
16. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2,	451
Fuel pump control unit, Dash panel insert	
059 - Sliding/tilting sunroof	452-454
1. Sliding/tilting sunroof	452
2. Sunroof switch, Sliding sunroof adjustment control unit	453
3. Sunroof roller blind control unit	454
060 - 3.0I petrol engine , CGEA,CGFA	455-477
1. 3.0l petrol engine , CGEA,CGFA	455
2. Power and control electronics for electric drive, Fuses in fuse holder, Terminal 30 wiring	456
junction, Three-phase current drive	
3. Terminal 30 voltage supply relay, Fuses in fuse holder	457
4. Secondary air pump relay, Fuses in fuse holder, Secondary air pump motor, Electrical power	458
steering pump	
5. Engine control unit	459
6. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage,	460
Ignition coil 3 with output stage	
7. Engine control unit, Ignition coil 4 with output stage, Ignition coil 5 with output stage,	461
Ignition coil 6 with output stage	
8. Oil level and oil temperature sender, Sender 1 for secondary air pressure, Engine control unit	462
9. Accelerator pedal module, Engine control unit, Secondary air inlet valve, Secondary air inlet	463
valve 2	
10. Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Engine control unit,	464
Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Coolant valve for electric drive	
11. Fuel pressure sender, Temperature sender for engine temperature regulation, Engine control unit	465
12. Oil pressure switch for reduced oil pressure, Brake pedal position sender, Engine control unit,	466
Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6, Valve for oil pressure control	
13. Coolant temperature sender, Engine control unit, Regulating flap control unit, Activated	467
charcoal filter solenoid valve 1, Fuel pressure regulating valve	
14. Oil pressure switch, Hall sender, Knock sensor 1, Knock sensor 2, Hall sender 2, Engine control	468
unit	
15. Charge pressure sender, Charge pressure sender 2, Engine control unit, Camshaft control valve 1,	469
Camshaft control valve 2, Intake manifold flap valve	
16. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Fuel pressure sender	470
for low-pressure, Engine control unit, Coolant regulating valve	
17. Intake air temperature sender, Engine control unit, Fuel system diagnostic pump, Coolant pump	471
for high-temperature circuit, Coolant pump for low-temperature circuit	
18. Brake light switch, Radiator fan control unit, Steering column electronics control unit, Engine	472
control unit, Radiator fan	
19. Brake servo relay, Engine control unit, Vacuum pump for brakes	473
20. Lambda probe 1 before catalytic converter, Lambda probe 2 before catalytic converter, Engine	474
control unit	
21. Lambda probe 1 after catalytic converter, Lambda probe 2 after catalytic converter, Throttle	475
valve module, Engine control unit	
22. Data bus diagnostic interface, Engine control unit	476
23. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert	477
061 - Airbaa systems (US equipment)	478-488

1. Airbag systems (US equipment)	478
2. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger	479
side, Front airbag crash sensor for driver side, Front airbag crash sensor for front passenger side,	
Airbag control unit	
3. Airbag control unit, Battery isolation igniter	480
Airbag control unit, Front passenger side airbag deactivated warning lamp	481
5. Driver side belt switch, Front passenger side belt switch, Key operated switch to deactivate	482
front passenger side airbag, Airbag control unit	
6. Driver side seat position sensor, Airbag control unit, Rear belt tensioner igniter on driver side,	483
Rear belt tensioner igniter on front passenger side, Driver side curtain airbag igniter	
7. Airbag control unit, Front passenger side airbag igniter 1, Front passenger side airbag igniter 2,	484
Side airbag igniter on front passenger side, Front passenger side curtain airbag igniter, Driver	
side knee airbag igniter	
8. Driver side belt force limiter, Front passenger side belt force limiter, Airbag control unit,	485
Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1, Side airbag	
igniter on driver side, Rear side airbag igniter on driver side, Rear side airbag igniter on front	
passenger side	
9. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Airbag	486
control unit	
10. Airbag control unit, Seat occupied recognition control unit	487
11. Airbag coil connector and return ring with slip ring, Airbag control unit, Control unit in dash	488
panel insert, Steering column electronics control unit, Data bus diagnostic interface, Dash panel	
insert, Driver side airbag igniter, Driver side airbag ig iter 2	
062 - Vehicle location system	489-490
1. Vehicle location system	489
2. Control unit for vehicle location system, Vehicle location system aerial 1, Vehicle location	490
system aerial 2	
063 - Reversing camera (Rear Assist)	491-494
1. Reversing camera (Rear Assist)	491
Control unit with display for radio and navigation, Data bus diagnostic interface	492
3. Display unit for front information display and operating unit control unit, Control unit 1 for	493
information electronics, Reversing camera	
4. Display unit for front information display and operating unit control unit, Control unit 1 for	494
information electronics	
064 - Radio with MEDIA-IN , (8AI),(8AX),(8DM)	495-501
1. Radio with MEDIA-IN , (8AI),(8AX),(8DM)	495
2. Mobile telephone operating electronics control unit, Radio	496
3. Radio, Connection for external audio sources, Interface for external multimedia unit	497
4. Radio, Rear left bass loudspeaker, Front left bass loudspeaker, Front right bass loudspeaker	498
5. Reversing camera system control unit, Radio, Rear right bass loudspeaker	499
6. Interface for infotainment CAN bus, Radio	500
7. Radio, Left aerial module, Right aerial module	501
065 - Convenience system, left-hand drive , (L0L)	502-525
1. Convenience system, left-hand drive , (L0L)	502
Driver side central locking lock unit, Driver door control unit	503
3. Humidity sender for air conditioning system, Rain and light sensor, Driver door control unit,	504
Automatic anti-dazzle interior mirror	
Operating unit for window regulator in driver door, Driver door control unit	505
5. Mirror adjustment switch, Operating unit for window regulator in driver door, Driver door control	506
unit, Driver side exterior mirror	
6. Driver door control unit, Driver side exterior mirror, Driver side mirror adjustment motor 2	507
7. Alarm system off switch, Driver door control unit, Lane change assist warning lamp in driver side	508
exterior mirror, Driver side exterior mirror	
8. Rear lid remote release button, Driver side interior locking button for central locking system,	509
Driver door control unit	
9. Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door opener	510
illumination bulb, Driver door background lighting bulb, Light 1 for front centre console background	
lighting, Driver side window regulator motor, Driver side door warning lamp, Light for driver door	
background lighting, Light 2 for driver door background lighting	
10. Seat memory position button 1, Driver door control unit	511
11. Front passenger side central locking lock unit, Front passenger door control unit	512
12. Front passenger door control unit, Passenger side exterior mirror, Front passenger side mirror	513
adjustment motor 2	
13. Front passenger door control unit, Lane change assist control unit 2, Lane change assist warning	514
lamp in passenger side exterior mirror, Passenger side exterior mirror, Front passenger side window	
reaulator motor	

14. Window regulator switch in front passenger door, Front passenger side interior locking button for central locking system, Front passenger door control unit, Front passenger door opener	515
illumination bulb, Front passenger door background lighting bulb, Light 2 for front centre console background lighting, Front passenger side door warning lamp, Light for passenger door background lighting, Light 2 for passenger door background lighting	
15. Seat memory position button 1 in front passenger door, Front passenger door control unit	516
16. Rear left central locking lock unit, Rear left window regulator motor	517
17. Rear left window regulator switch, in door, Rear left interior locking button for central	518
locking system, Rear left ashtray illumination bulb 18. Rear left door opener illumination bulb, Light 1 for rear centre console background lighting,	519
Rear left door warning lamp, Light for rear door background lighting, driver side, Light 2 for rear door background lighting, driver side	010
19. Rear right central locking lock unit, Rear right window regulator motor	520
20. Rear right window regulator switch, in door, Rear right interior locking button for central	521
locking system, Rear right ashtray illumination bulb	500
21. Rear right door opener illumination bulb, Light 2 for rear centre console background lighting, Rear right door warning lamp, Light for rear door background lighting, passenger side, Light 2 for rear door background lighting, passenger side	522
22. Convenience system central control unit	523
23. Convenience system central control unit, Engine/motor control unit, Tank filler flap locking	524
motor	505
24. Onboard supply control unit, Data bus diagnostic interface 066 - Overhead view camera	525 526-528
1. Overhead view camera	526-528
2. Parking aid button, Onboard supply control unit, Control unit for overhead view camera, Front	527
overhead view camera	
Control unit for overhead view camera, Left overhead view camera, Right overhead view camera, Rear overhead view camera	528
067 - Radio navigation system , (8AY)	529-534
 Radio navigation system , (8AY) Display unit for front information display and operating unit control unit, Control unit 1 for 	529 530
information electronics, Front left microphone, Connection for external audio sources	550
 Onboard supply control unit, Display unit for front information display and operating unit control unit, Control unit 1 for information electronics, Radio 	531
4. Radio, Rear left bass loudspeaker, Front left bass loudspeaker, Front right bass loudspeaker	532
5. Radio, Rear right bass loudspeaker	533
6. Roof aerial, Left aerial module, Right aerial module	534
068 - Universal preparation for mobile telephone , (9W4),(9W7)	535-537
 Universal preparation for mobile telephone , (9W4),(9W7) Emergency assistance call button, Mobile telephone operating electronics control unit, Control 	535 536
unit with display for radio and navigation, Telephone aerial, Front right microphone	550
3. Emergency assistance call button	537
069 - Sound system DYNAUDIO	538-542
1. Sound system DYNAUDIO	538
 Digital sound package control unit, Front left microphone Digital sound package control unit, Rear left treble loudspeaker, Front left treble loudspeaker, 	539 540
Centre mid-range and treble loudspeaker	540
4. Digital sound package control unit, Rear right treble loudspeaker, Front right treble loudspeaker	541
5. Control unit with display for radio and navigation, Digital sound package control unit	542
070 - High voltage system , CGEA,CGFA	543-552
1. High voltage system, CGEA,CGFA	543 544
 Hybrid battery unit, Fan enabling relay, Battery fan 1, Battery fan 2 Hybrid battery unit, Hybrid battery, Power and control electronics for electric drive, 	545
Maintenance connector for high-voltage system	010
4. Power and control electronics for electric drive	546
5. Voltage converter, DC/AC converter for drive motor, Power and control electronics for electric	547
drive, Terminal 30 wiring junction, Electric drive motor	E10
Power and control electronics for electric drive, Control unit for air conditioning compressor, Dash panel insert, Electrical air conditioner compressor	548
7. Power steering control unit, Data bus diagnostic interface, Electrical power steering pump	549-550
8. Brake pedal position sender, Engine control unit, Coolant shut-off valve, Pressure regulator for	551
disengagement clutch	
9. Button for extended electric drive mode, Coolant shortage indicator switch, Coolant shortage	552
indicator sender, Coolant shortage indicator control unit, Onboard supply control unit, Coolant level relay	
071 - Fuse assignment	553-572
	555 U.L

 Fuse assignment Battery, Battery monitor control unit, Connection and distribution box 3, Terminal 30 wiring 	553 554
junction 3	554
3. Connection and distribution box 3, Terminal 30 wiring junction 3	555
4. Fuse holder B 5. Fuse holder B	556 557
6. Fuse holder B	558
7. Fuse holder B	559
8. Fuse holder B	560
9. Fuse holder B	561
10. Fuse holder B	562
11. Fuse holder B	563
12. Fuse holder B, Fuse holder C	564
13. Fuse holder C	565 566
14. Fuse holder C 15. Fuse holder C	567
16. Fuse holder C	568
17. Relay for power sockets, Fuse holder C	569
18. Voltage stabiliser, Fuse holder C	570
19. Voltage stabiliser, Fuse holder C	571
20. Fuse holder C	572
072 - 4.2l diesel engine , CKDA	573-594
1. 4.2I diesel engine, CKDA	573
 Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Terminal 30 wiring junction 	574
3. Terminal 30 voltage supply relay, Fuses in fuse holder	575
4. Additional coolant pump relay, Residual heat relay, Circulation pump	576
5. Automatic glow period control unit	577
6. Glow period control unit 2	578
7. Air mass meter, Engine/motor control unit	579
8. Brake light switch, Throttle valve module, Convenience system central control unit, Engine/motor	580
control unit, Intake manifold flap motor, Connection (5V) in engine prewiring harness	E01
 Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4, Injector, cylinder 6, Injector, cylinder 7 	581
10. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas	582
temperature sender 3, Pressure differential sender, Engine/motor control unit, Exhaust gas	002
recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder	
head	
11. Oil pressure switch for reduced oil pressure, Hall sender, Accelerator position sender, Fuel	583
pressure sender, Sender 1 for turbocharger speed, Pressure sender for exhaust gas recirculation,	
Engine/motor control unit	E0.4
12. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crankcase breather, Fuel pressure regulating valve, Air conditioner compressor regulating valve, Fuel metering	584
valve, Heater element 2 for crankcase breather, Pump for exhaust gas recirculation cooler	
13. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Exhaust gas	585
recirculation potentiometer, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas	
recirculation control motor	
14. Oil temperature sender, Charge pressure sender, Lambda probe, Intake air temperature sender,	586
Coolant temperature sender, Temperature sender for engine temperature regulation, Engine/motor	
control unit, Lambda probe heater	F07
15. Radiator fan control unit, Engine/motor control unit, Engine/motor control unit 2 16. Lambda probe 2, Engine/motor control unit 2, Injector, cylinder 2, Injector, cylinder 3,	587 588
Injector, cylinder 5, Injector, cylinder 8, Lambda probe heater 2	500
17. Oil pressure switch, Throttle valve module 2, Engine/motor control unit 2, Intake manifold flap	589
2 motor	
18. Exhaust gas recirculation valve 2, Pressure differential sender 2, Engine/motor control unit 2,	590
Turbocharger 2 control unit, Exhaust gas recirculation control motor 2	
19. Air mass meter 2, Sender 2 for turbocharger speed, Pressure sender 2 for exhaust gas	591
recirculation, Engine/motor control unit 2	t 500
 Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1 for bank 2, Exhau gas temperature sender 3 for bank 2, Engine/motor control unit 2 	ust 592
21. Data bus diagnostic interface	593
22. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2,	594
Fuel pump control unit, Dash panel insert	
073 - Toll detection system	595-597
1. Toll detection system	595

2. Traffic information control unit, Control unit 1 for information electronics, Traffic data aerial	596
3. Traffic information control unit, Traffic data aerial	597
074 - 4.2l petrol engine , CGNA	598-615
1. 4.2l petrol engine , CGNA	598
	599
2. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Fuses in fuse	599
holder, Terminal 30 wiring junction	
3. Terminal 30 voltage supply relay, Engine component power supply relay, Fuses in fuse holder	600
4. Data bus diagnostic interface	601
5. Brake light switch, Coolant shortage indicator sender, Convenience system central control unit,	602
Onboard supply control unit, Air conditioner compressor regulating valve	
6. Engine/motor control unit	603
7. Coolant temperature sender, Radiator outlet coolant temperature sender, Temperature sender for	604
engine temperature regulation, Radiator fan control unit, Secondary air pump relay, Engine/motor	
control unit, Radiator fan, Secondary air pump motor	
8. Lambda probe 1 after catalytic converter, Lambda probe 2 after catalytic converter, Engine/motor	605
control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3	
with output stage	
	000
9. Map-controlled engine cooling system thermostat, Engine/motor control unit, Activated charcoal	606
filter solenoid valve 1, Ignition coil 4 with output stage, Ignition coil 5 with output stage,	
Ignition coil 6 with output stage, Coolant valve for cylinder head	
10. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3,	607
Injector, cylinder 5, Injector, cylinder 6, Injector, cylinder 8, Ignition coil 7 with output stage,	
Ignition coil 8 with output stage	
	000
11. Fuel pressure sender, Engine/motor control unit, Injector, cylinder 4, Injector, cylinder 7,	608
Camshaft control valve 1, Camshaft control valve 2, Intake manifold flap valve, Exhaust camshaft	
control valve 1, Exhaust camshaft control valve 2	
12. Oil pressure switch, Oil pressure switch for reduced oil pressure, Lambda probe 1 before	609
catalytic converter, Engine/motor control unit, Secondary air inlet valve, Variable intake manifold	
changeover valve, Secondary air inlet valve 2, Valve for oil pressure control	
	610
13. Accelerator pedal module, Throttle valve module, Lambda probe 2 before catalytic converter, Hall	010
sender 2, Sender 1 for secondary air pressure, Engine/motor control unit	
14. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender,	611
Knock sensor 3, Knock sensor 4, Engine/motor control unit	
15. Hall sender, Hall sender 3, Hall sender 4, Fuel pressure sender for low pressure, Engine/motor	612
control unit	
16. Engine speed sender, Oil level and oil temperature sender, Intake manifold flap potentiometer,	613
	015
Intake manifold flap potentiometer 2, Engine/motor control unit	
17. Climatronic control unit, Additional coolant pump relay, Engine/motor control unit, Residual	614
heat relay, Fuel metering valve, Fuel metering valve 2, Fuse 21 on fuse holder B, Circulation pump	
18. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2,	615
Fuel pump control unit, Dash panel insert	
075 - 3.0l diesel engine , CJGD,CJMA,CRCA,CRCD	616-635
1. 3.0l diesel engine , CJGD,CJMA,CRCA,CRCD	616
2. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Terminal 30 wiring	617
junction	
3. Terminal 30 voltage supply relay, Fuses in fuse holder	618
4. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow	619
plug 3, Glow plug 4, Glow plug 5, Glow plug 6	010
	<u> </u>
5. Brake light switch, Radiator fan control unit, Convenience system central control unit,	620
Engine/motor control unit	
Exhaust gas recirculation valve 1, Engine/motor control unit	621
7. Intake manifold sender, High-pressure sender, Pressure differential sender, Onboard supply	622
control unit, Engine/motor control unit, Air conditioner compressor regulating valve	
8. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	623
	624
9. Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor	024
control unit, Fuel pressure regulating valve, Fuel metering valve	
10. Engine/motor control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil	625
pressure control, Coolant valve for cylinder head	
11. Intake manifold flap control unit, Throttle valve module, Engine/motor control unit	626
12. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature	627
sender 1, Exhaust gas temperature sender 3, Engine/motor control unit	521
	000
13. Lambda probe 1 before catalytic converter, Engine/motor control unit, Turbocharger 1	628
14. Accelerator pedal module, Fuel pressure sender, Engine/motor control unit	629
15. Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector,	630
cylinder 3, Injector, cylinder 4	
16. Coolant temperature sender. Fuel temperature sender. Radiator outlet coolant temperature sender.	631

	Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6	
	17. Air mass meter, Engine/motor control unit	632
	18. Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level and oil temperature	633
	sender, Engine/motor control unit	004
	19. Data bus diagnostic interface 20. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert	634 635
076	- 3.01 diesel engine with start/stop system , CJGD,CJMA,CRCA,CRCD	636-656
070	1. 3.0I diesel engine with start/stop system , CJGD,CJMA,CRCA,CRCD	636
	2. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Terminal 30 wiring	637
	junction	037
	3. Terminal 30 voltage supply relay, Fuses in fuse holder, Wiring connector	638
	4. Start/stop operation button, High-pressure sender, Onboard supply control unit, Air conditioner	639
	compressor regulating valve	
	5. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow	640
	plug 3, Glow plug 4, Glow plug 5, Glow plug 6	
	6. Brake light switch, Engine/motor control unit	641
	7. Exhaust gas recirculation valve 1, Convenience system central control unit, Engine/motor control	642
	unit	
	8. Intake manifold sender, Brake servo pressure sensor, Pressure differential sender, Engine/motor	643
	control unit	044
	9. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	644
	10. Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor	645
	control unit, Fuel pressure regulating valve, Fuel metering valve 11. Engine/motor control unit, Right electrohydraulic engine mounting solenoid valve, Exhaust gas	646
	recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder	040
	head	
	12. Intake manifold flap control unit, Throttle valve module, Engine/motor control unit	647
	13. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature	648
	sender 1, Exhaust gas temperature sender 3, Engine/motor control unit	010
	14. Lambda probe 1 before catalytic converter, Engine/motor control unit, Turbocharger 1	649
	15. Accelerator pedal module, Fuel pressure sender, Engine/motor control unit	650
	16. Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector,	651
	cylinder 3, Injector, cylinder 4	
	17. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender,	652
	Engine/motor control unit, Injector, cylinder 5, Injector, cylinder 6	
	18. Air mass meter, Engine/motor control unit	653
	19. Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level and oil temperature	654
	sender, Engine/motor control unit	055
	20. Data bus diagnostic interface	655 656
077	21. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit, Dash panel insert4.2l diesel engine, CKDA	657-678
011	1. 4.2l diesel engine , CKDA	657
	2. Starter, Alternator with voltage regulator, Starter motor relay, Starter motor relay 2, Terminal	658
	30 wiring junction	000
	3. Terminal 30 voltage supply relay, Fuses in fuse holder	659
	4. Additional coolant pump relay, Residual heat relay, Circulation pump	660
	5. Automatic glow period control unit	661
	6. Glow period control unit 2	662
	7. Engine/motor control unit	663
	8. Brake light switch, Throttle valve module, Convenience system central control unit, Engine/motor	664
	control unit, Intake manifold flap motor, Connection (5V) in engine prewiring harness	
	9. Air mass meter, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 4, Injector,	665
	cylinder 6, Injector, cylinder 7	
	10. Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas	666
	temperature sender 3, Pressure differential sender, Engine/motor control unit, Exhaust gas	
	recirculation cooler changeover valve, Valve for oil pressure control, Coolant valve for cylinder	
	head 11. Oil pressure switch for reduced oil pressure, Hall sender, Accelerator position sender, Fuel	667
	pressure sender, Sender 1 for turbocharger speed, Pressure sender for exhaust gas recirculation,	007
	Engine/motor control unit	
	12. Oil level and oil temperature sender, Engine/motor control unit, Heater element for crankcase	668
	breather, Fuel pressure regulating valve, Air conditioner compressor regulating valve, Fuel metering	
	valve, Heater element 2 for crankcase breather, Pump for exhaust gas recirculation cooler	
	13. Exhaust gas recirculation valve 1, Engine speed sender, Fuel temperature sender, Engine/motor	669
	control unit, Turbocharger 1 control unit	
	14. Oil temperature sender. Charge pressure sender. Lambda probe. Intake air temperature sender.	670

	Coolant temperature sender, Temperature sender for engine temperature regulation, Engine/motor	
	control unit, Lambda probe heater	
	15. Radiator fan control unit, Engine/motor control unit, Engine/motor control unit 2	671
	16. Engine/motor control unit 2, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 5,	672
	Injector, cylinder 8	070
	17. Oil pressure switch, Lambda probe 2, Throttle valve module 2, Engine/motor control unit 2,	673
	Intake manifold flap 2 motor, Lambda probe heater 2	074
	18. Exhaust gas recirculation valve 2, Pressure differential sender 2, Engine/motor control unit 2,	674
	Turbocharger 2 control unit	075
	19. Air mass meter 2, Sender 2 for turbocharger speed, Pressure sender 2 for exhaust gas	675
	recirculation, Engine/motor control unit 2	676
	20. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1 for bank 2, Exhaust	676
	gas temperature sender 3 for bank 2, Engine/motor control unit 2	077
	21. Data bus diagnostic interface	677 679
	22. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Fuel gauge sender 2, Fuel pump control unit, Dash panel insert	678
07	8 - 3.0l diesel engine , CNRB	679-703
07	1. 3.01 diesel engine , CNRB	679-703
	2. Starter, Alternator with voltage regulator, Starter relay 1, Starter relay 2, Terminal 30 wiring	680
	junction	000
	3. Terminal 30 voltage supply relay, Fuses in fuse holder	681
	4. Engine/motor control unit, Connection 9 in engine compartment wiring harness	682
	5. Automatic glow period control unit, Radiator fan control unit, Engine/motor control unit, Glow	683
	plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6, Radiator fan, Connection 4	005
	in engine compartment wiring harness	
	6. Brake light switch, Brake pedal switch, Exhaust gas recirculation valve 1, Exhaust gas	684
	recirculation potentiometer, Engine/motor control unit, Exhaust gas recirculation control motor,	004
	Connection 4 in engine compartment wiring harness	
	7. Intake manifold sender, Charge pressure sender, Intake air temperature sender, High-pressure	685
	sender, Pressure differential sender, Onboard supply control unit, Engine/motor control unit, Air	000
	conditioner compressor regulating valve, Earth point, central in plenum chamber	
	8. Multifunction switch, Convenience system central control unit, Engine/motor control unit,	686
	Circulation pump	000
	9. Fuel pressure sender, Exhaust gas temperature sender 4, Oil temperature sender 2, Temperature	687
	sender for engine temperature regulation, Engine/motor control unit, Fuel pressure regulating valve,	
	Fuel metering valve	
	10. Map-controlled engine cooling system thermostat, Exhaust gas temperature sender 2, Engine/motor	688
	control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control,	
	Coolant valve for cylinder head	
	11. Intake manifold flap control unit, Throttle valve potentiometer, Intake manifold flap	689
	potentiometer, Throttle valve module, Engine/motor control unit, Intake manifold flap motor	
	12. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature	690
	sender 1, Exhaust gas temperature sender 3, Engine/motor control unit	
	13. Lambda probe 1 before catalytic converter, Lambda probe, Position sender for charge pressure	691
	positioner, Engine/motor control unit, Turbocharger 1 control unit, Turbocharger 1, Turbocharger 1	
	control motor, Lambda probe heater	
	14. Accelerator pedal module, Hall sender, Accelerator position sender, Accelerator position sender	692
	2, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2	
	15. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender,	693
	Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5,	
	Injector, cylinder 6	
	16. Air mass meter, Engine/motor control unit	694
	17. Temperature sender for reducing agent, Engine/motor control unit, Control unit for reducing	695
	agent heater, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line	
	(heater circuit 2)	
	18. Pressure sender for reducing agent metering system, Engine/motor control unit, Reversing valve	696
	for reducing agent, Pump for reducing agent, Heater for reducing agent pump (heater circuit 2)	
	19. Reducing agent level sender, Evaluation unit for reducing agent level, Engine/motor control unit,	697
	Injector for reducing agent	
	20. Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level and oil temperature	698
	sender, Engine/motor control unit	000
	21. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	699
	22. NOx sender, NOx sender 2, Particulate sensor, Control unit for NOx sender, Control unit for NOx	700
	sender 2	704
	23. Data bus diagnostic interface, Fuel pump control unit	701
	24. Fuel deliverv unit. Dash panel insert	702

25. Control unit in dash panel insert, Dash panel insert	703
079 - Fuse assignment	704-724
1. Fuse assignment	704
2. Battery, Battery monitor control unit, Connection and distribution box 3, Terminal 30 wiring	705
	105
junction 3	700
3. Connection and distribution box 3, Terminal 30 wiring junction 3	706
4. Fuse holder B	707
5. Fuse holder B	708
6. Fuse holder B	709
7. Fuse holder B	710
8. Fuse holder B	711
9. Fuse holder B	712
10. Fuse holder B	713
11. Fuse holder B	714
12. Fuse holder B, Fuse holder C	715
13. Fuse holder C	716
14. Fuse holder C	717
15. Fuse holder C	718
16. Fuse holder C	719
17. Fuse holder C	720
18. Relay for power sockets, Fuse holder C	721
19. Voltage stabiliser, Fuse holder C	722
20. Voltage stabiliser, Fuse holder C	723
21. Fuse holder C	724
080 - Automatic gearbox	725-731
1. Automatic gearbox	725
2. Automatic gearbox control unit, Control unit for auxiliary hydraulic pump, Auxiliary hydraulic	726
pump 2 for gearbox oil	
3. Multifunction switch, Automatic gearbox control unit, Convenience system central control unit,	727
Cooling oil valve	
4. Automatic gearbox control unit, Gearbox hydraulic pump relay, Gearbox	728
5. Automatic gearbox control unit, Gearbox	729
6. Tiptronic switch, Onboard supply control unit, Selector lever lock solenoid, Selector lever	730
position display	
7. Tiptronic switch in steering wheel to shift up, Tiptronic switch in steering wheel to shift down,	731
Steering column electronics control unit, Data bus diagnostic interface	
081 - Automatic gearbox , CGEA,CGFA	732-738
1. Automatic gearbox , CGEA,CGFA	732
2. Oil temperature sender 2, Automatic gearbox control unit, Gearbox hydraulic pump relay, Control	733
unit for auxiliary hydraulic pump, Auxiliary hydraulic pump 1 for gearbox oil	
3. Multifunction switch, Automatic gearbox control unit, Convenience system central control unit,	734
	7.54
Cooling oil valve	705
4. Automatic gearbox control unit, Gearbox	735
5. Automatic gearbox control unit, Gearbox	736
6. Tiptronic switch, Onboard supply control unit, Selector lever lock solenoid, Selector lever	737
position display	
7. Tiptronic switch in steering wheel to shift up, Tiptronic switch in steering wheel to shift down,	738
Steering column electronics control unit, Data bus diagnostic interface	
082 - Fuse assignment	739-762
1. Fuse assignment	739
2. Battery, Battery monitor control unit, Connection and distribution box 3, Terminal 30 wiring	740
junction 3	740
	744
3. Connection and distribution box 3, Terminal 30 wiring junction 3	741
4. Fuse holder B	742
5. Fuse holder B	743
6. Fuse holder B	744
7. Fuse holder B	745
8. Fuse holder B	746
9. Fuse holder B	747
10. Fuse holder B	748
11. Fuse holder B	748
12. Fuse holder B, Fuse holder C	750
13. Fuse holder C	751
14. Fuse holder C	752
15. Fuse holder C	753
16. Fuse holder C	754

17. Fuse holder C	755
18. Fuse holder C	756
19. Fuse holder C	757
20. Fuse holder C	758
21. Voltage stabiliser, Fuse holder C	759
22. Fuse holder C 23. Fuse holder C	760 761
23. Fuse holder C 24. Relay for power sockets	762
083 - Preparation for trailer coupling	763-767
1. Preparation for trailer coupling	763
2. Fuse holder C, Fuse 5 on fuse holder C, Fuse 6 on fuse holder C, Fuse 7 on fuse holder C, Fuse 8	764
on fuse holder C, Fuse 13 on fuse holder C, Fuse 42 on fuse holder C	
3. Trailer detector control unit	765
4. Trailer detector control unit	766-767
084 - 3.0I diesel engine , CVVA,CVWA	768-794
1. 3.0l diesel engine , CVVA,CVWA	768
2. Starter, Alternator with voltage regulator, Starter relay 2, Terminal 30 wiring junction	769
3. Terminal 30 voltage supply relay, Starter relay 1	770
4. Engine/motor control unit, Connection 9 in engine compartment wiring harness	771
5. Brake pedal switch, Pressure differential sender, Automatic glow period control unit,	772
Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow	
plug 6 O. Entre and the sector of the sector for a sector bunch. Encire (sector control with Dedictor	770
6. Exhaust gas recirculation valve 1, Radiator fan control unit, Engine/motor control unit, Radiator	773
fan, Connection 4 in engine compartment wiring harness	774
 Engine/motor control unit Multifunction switch, Intake manifold sender, Convenience system central control unit, 	775
Engine/motor control unit, Circulation pump	115
9. Map-controlled engine cooling system thermostat, Exhaust gas temperature sender 2, Engine/motor	776
control unit, Exhaust gas recirculation cooler changeover valve, Valve for oil pressure control,	110
Coolant valve for cylinder head	
10. Fuel pressure sender, Exhaust gas temperature sender 4, Temperature sender for engine	777
temperature regulation, Engine/motor control unit, Fuel pressure regulating valve	
11. Throttle valve module, Throttle valve module 2, Engine/motor control unit	778
12. Engine speed sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature	779
sender 1, Exhaust gas temperature sender 3, Engine/motor control unit, Turbocharger 1	
13. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine/motor control unit	780
14. Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector,	781
cylinder 3, Injector, cylinder 4, Injector, cylinder 5	
15. Coolant temperature sender, Air mass meter, Fuel temperature sender, Engine/motor control unit,	782
Injector, cylinder 6	700
16. Temperature sender for reducing agent, Engine/motor control unit, Control unit for reducing	783
agent heater, Heater for reducing agent line (heater circuit 2) 17. High-pressure sender, Onboard supply control unit, Engine/motor control unit, Earth point,	784
central in plenum chamber	/04
18. Pressure sender for reducing agent metering system, Engine/motor control unit, Air conditioner	785
compressor regulating valve, Reversing valve for reducing agent, Pump for reducing agent	100
19. Reducing agent level sender, Evaluation unit for reducing agent level, Engine/motor control unit	786
20. Oil pressure switch, Oil pressure switch for reduced oil pressure, Oil level and oil temperature	787
sender, Engine/motor control unit	
21. Engine/motor control unit, Injector for reducing agent	788
22. Engine/motor control unit	789
23. Radiator outlet coolant temperature sender, Engine/motor control unit	790
24. Additional coolant pump relay, Engine/motor control unit, Residual heat relay	791
25. Control unit for NOx sender, Control unit for NOx sender 2	792
26. Fuel delivery unit, Fuel pump control unit, Dash panel insert	793
27. Data bus diagnostic interface, Dash panel insert	794
085 - Tyre Pressure Monitoring System	795-796
1. Tyre Pressure Monitoring System	795 706
Front left tyre pressure sensor, Front right tyre pressure sensor, Rear left tyre pressure sensor, Rear right tyre pressure sensor, Tyre Pressure Monitoring System control unit	796
086 - Universal preparation for mobile telephone , (9W7),(UF6),(UF8),(9W4)	797-799
1. Universal preparation for mobile telephone, (9W7),(0F6),(0F6),(9W4)	797-799
2. Mobile telephone operating electronics control unit, Control unit with display for radio and	798
navigation, Telephone microphone, Front right microphone	,
3. Emergency assistance call button, Mobile telephone operating electronics control unit, Roof	799
aerial. Connection for external audio sources. Connection 2 for external audio sources	

087 - TV tuner , (QU3),(QU6),(QU7)	800-802
1. TV tuner , (QU3),(QU6),(QU7)	800
2. TV tuner, Left aerial module, Right aerial module	801
3. TV tuner	802
088 - Rear Seat Entertainment (RSE) , (9WM)	803-805
1. Rear Seat Entertainment (RSE) , (9WM)	803
2. Additional connections unit for audio and video	804
3. Additional connections unit for audio and video	805
089 - Reversing camera (Rear Assist) , (KA2)	806-809
1. Reversing camera (Rear Assist) , (KA2)	806
2. Control unit in dash panel insert, Reversing camera system control unit, Reversing camera, Fuse	807
holder C	
3. Display unit for front information display and operating unit control unit, Control unit 1 for	808
information electronics	
4. Display unit for front information display and operating unit control unit, Control unit 1 for	809
information electronics	
090 - Emergency call module , (NZ3)	810-812
1. Emergency call module , (NZ3)	810
2. Emergency battery, telematics, Emergency assistance call button, Emergency call module control	811
unit and communication unit	
3. Control unit 1 for information electronics, Emergency call module control unit and communication	812
unit, Roof aerial, Telephone microphone, GPS aerial, GSM aerial 2, Loudspeaker for emergency call	
module	
100 - Illuminated sill panel trim	813-814
1. Illuminated sill panel trim	813
2. Onboard supply control unit, Light conductor for front left sill panel moulding ambient lighting,	814
Light conductor for front right sill panel moulding ambient lighting	-
101 - Convenience system, right-hand drive , (L0R)	815-838
1. Convenience system, right-hand drive , (L0R)	815
2. Driver side central locking lock unit, Driver door control unit	816
3. Humidity sender for air conditioning system, Rain and light sensor, Driver door control unit,	817
Automatic anti-dazzle interior mirror	011
4. Operating unit for window regulator in driver door, Driver door control unit	818
5. Mirror adjustment switch, Operating unit for window regulator in driver door, Driver door control	819
unit, Driver side exterior mirror	010
6. Driver door control unit, Driver side exterior mirror, Driver side mirror adjustment motor 2	820
7. Alarm system off switch, Driver door control unit, Lane change assist warning lamp in driver side	821
exterior mirror, Driver side exterior mirror	021
8. Alarm system off switch, Rear lid remote release button, Driver side interior locking button for	822
central locking system, Driver door control unit	022
9. Rear lid remote release button, Driver door control unit, Central locking SAFELOCK function	823
warning lamp, Driver door opener illumination bulb, Driver door background lighting bulb, Light 1	020
for front centre console background lighting, Driver side window regulator motor, Driver side door	
warning lamp, Light for driver door background lighting, Light 2 for driver door background lighting	
10. Seat memory position button 1, Driver door control unit	824
11. Seat memory position button 1, Front passenger side central locking lock unit, Driver door	825
control unit, Front passenger door control unit	020
12. Front passenger door control unit, Passenger side exterior mirror, Front passenger side mirror	826
adjustment motor 2	020
13. Front passenger door control unit, Lane change assist control unit 2, Lane change assist warning	827
lamp in passenger side exterior mirror, Passenger side exterior mirror, Front passenger side window	021
regulator motor 14. Window regulator switch in front necessary door. Front necessary side interior leaking button	828
14. Window regulator switch in front passenger door, Front passenger side interior locking button	020
for central locking system, Front passenger door control unit, Front passenger door opener	
illumination bulb, Front passenger door background lighting bulb, Light 2 for front centre console	
background lighting, Front passenger side window regulator motor, Light for passenger door	
background lighting, Light 2 for passenger door background lighting	000
15. Seat memory position button 1 in front passenger door, Front passenger door control unit, Front	829
passenger side door warning lamp	~~~
16. Rear left central locking lock unit, Front passenger door control unit, Rear left window	830
regulator motor 17. Deer left winders regulater ewitch, in deer, Deer left interior leeking butten fer eentrel	004
17. Rear left window regulator switch, in door, Rear left interior locking button for central	831
locking system, Rear left ashtray illumination bulb, Rear left window regulator motor	000
18. Rear left door opener illumination bulb, Light 1 for rear centre console background lighting,	832
Rear left door warning lamp, Light for rear door background lighting, driver side, Light 2 for rear	
door backaround liahtina. driver side	

19. Rear right central locking lock unit, Rear right window regulator motor 20. Rear right window regulator switch, in door, Rear right interior locking button for central	833 834
locking system, Rear right ashtray illumination bulb, Rear right window regulator motor 21. Rear right door opener illumination bulb, Light 2 for rear centre console background lighting, Rear right door warning lamp, Light for rear door background lighting, passenger side, Light 2 for	835
rear door background lighting, passenger side 22. Convenience system central control unit	836
23. Convenience system central control unit, Engine/motor control unit, Tank filler flap locking	837
motor	007
24. Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface	838
801Fitting locations: Earth points - 3	839-851
1. Earth points	839-851
1.1 Overview of earth points in engine compartment	839-842
1.2 Overview of earth points in vehicle interior	843-847 848-851
1.3 Overview of earth points in luggage compartment 802Fitting locations: Fuses - 3	852-919
1. Fuses	852-919
1.1 Overview of fuse holders	852-853
1.2 Fitting location of fuse holder C -SC-	854-873
1.2.1 Fuse holder C -SC- fuse assignment from April 2010	855-858
1.2.2 Fuse holder C -SC-, fuse assignment from November 2010	859-862
1.2.3 Fuse holder C -SC-, fuse assignment from November 2012	863-865
1.2.4 Fuse holder C -SC- fuse assignment from August 2014	866-869
1.2.5 Fuse holder C -SC- fuse assignment from November 2016	870-873
1.3 Fitting location of fuse holder D -SD-	874-877
1.3.1 Fuse assignment for fuse holder D -SD-	875-877
1.4 Fitting location of fuse holder B -SB-	878-893 879-883
1.4.1 Fuse holder B -SB- fuse assignment from April 2010 1.4.2 Fuse holder B -SB- fuse assignment from November 2010	884-888
1.4.3 Fuse holder B -SB-, fuse assignment from November 2010	889-893
1.5	894-898
1.5.1 Fuse holder B -SB- fuse assignment from August 2014	894-898
1.6 Fitting location of connection and distribution box 2 -SX2-, E-box	899-917
1.6.1 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.0I V6 diesel engine (CASA, CASD, CATA)	900-902
1.6.2 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.0l V6 diesel engine (CJGD, CJMA, CRCA, CNRB, CRCD)	903-904
1.6.3 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.0I V6 diesel engine (CVVA, CVWA)	905-906
1.6.4 Connection and distribution box 2 -SX2-, E-box fuse assignment 4.2I V8 diesel engine (CKDA) 1.6.5 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.0I V6 petrol engine, hybrid	907-908 909-910
(CGEA, CGFA) 1.6.6 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.0I V6 petrol engine (CJTA,	911-912
CYJA)	913-914
1.6.7 Connection and distribution box 2 -SX2-, E-box fuse assignment 3.6I V6 petrol engine (CGRA, CMTA)	
1.6.8 Connection and distribution box 2 -SX2-, E-box fuse assignment 4.2I V8 petrol engine (CGNA)	915-917
1.7 Fitting location of terminal 30 wiring junction -TV2-Fuse 1 -S131-Fuse 2 -S132-	918-919
1.7.1 Fuse assignment Fuse 1 -S131-Fuse 2 -S132-	918-919 920-940
803 Fitting locations: Relays - 3 1. Relays	920-940 920-940
1.1 Overview of relay carriers	920-940 920
1.2 HSB box, battery under driver seat	921-922
1.2.1 Connection and distribution box 3 -SX3-	921-922
1.3 Relay carrier in interior	923-928
1.3.1 Fuse and relay carrier 1 -SR 1- from April 2010	924
1.3.2 Fuse and relay carrier 1 -SR 1- from November 2010	925
1.3.3 Fuse and relay carrier 1 -SR 1- from August 2014	926
1.3.4 Fuse and relay carrier 2 -SR 2- from April 2010	927
1.3.5 Fuse and relay carrier 2 -SR 2- from November 2010	928
1.4 Relay carrier on E-box on left in plenum chamber	929-940 929-930
1.4.1 Relay carrier assignment: 3.0l, V6 diesel engine (CASA) from April 2010 1.4.2 Relay carrier assignment: 3.0l, V6 diesel engine (CASA, ·CASD, ·CATA) from November 2010	929-930 931
1.4.3 Relay carrier assignment: 3.0l, V6 diesel engine (CASA, CASD, CATA) non November 2010 1.4.3 Relay carrier assignment: 3.0l, V6 diesel engine (CJGD, CJMA, CRCA, CRCD) from May 201	
1.4.4 Relay carrier assignment: 3.0l. V6 diesel engine (CNRB) from May 2012	933
	-

1.4.5 Relay carrier assignment: 3.0I, V6 diesel engine (CVVA, CVWA) from August 2014	934
1.4.6 Relay carrier assignment: 4.2l, V8 diesel engine (CKDA) from April 2010	935
1.4.7 Relay carrier assignment: 4.2l, V8 diesel engine (CKDA) from April 2010	936
1.4.8 Relay carrier assignment: 3.0l, V6 petrol engine, hybrid system (CGEA, CGFA)	937
1.4.9 Relay carrier assignment: 3.0l, V6 petrol engine (CJTA, CYJA)	938
1.4.10 Relay carrier assignment: 3.6I, V6 petrol engine (CGRA, ·CMTA)	939
1.4.11 Relay carrier assignment: 4.2I, V8 petrol engine (CGNA)	940
804Fitting locations: Control units in engine compartment - 3	941-966
1. Control units in engine compartment	941-966
1.1 Overview of control units	
-	941-943
1.2 Adaptive cruise control unit -J428-	944
1.2.1 Fitting location	944
1.2.2 Connector assignment for adaptive cruise control unit -J428-	944
1.2.3 Connector assignment for control unit 2 for adaptive cruise control -J850-	945
1.3 Right gas discharge bulb control unit -J344-, from April 2010	945
1.3.1 Fitting location	945
1.4 Right gas discharge bulb control unit -J344-, from August 2014	946
1.4.1 Fitting location	946
1.5 ABS control unit -J104-	947-948
1.5.1 Fitting location	947-948
1.6 Engine/motor control unit -J623-	949-952
1.6.1 Fitting location	949
1.6.2 Connector assignment of engine control unit -J623-	949
1.6.3 Connector assignment of engine control unit -J623-	950
1.6.4 Connector assignment of engine control unit 2 - J624-	951-952
1.7 Control unit for auxiliary hydraulic pump -J922-	953-954
1.7.1 Fitting location	953
1.7.2 Connector assignment	953-954
1.8 Alarm horn -H12-	955
1.8.1 Fitting location	955
1.8.2 Connector assignment	955
1.9 Heater control unit -J162-	956
1.9.1 Connector assignment	956
1.10 Power and control electronics for electric drive -JX1-	957-958
1.10.1 Fitting location	957-950
1.10.2 Connector assignment	957-958
1.11 Control unit for air conditioning compressor -J842-	959
1.11.1 Fitting location	959
1.11.2 Connector assignment	959
1.12 Power steering control unit -J500-	960
1.12.1 Fitting location	960
1.12.2 Connector assignment	961
1.13 Left gas discharge bulb control unit -J343-, from April 2010	961
1.13.1 Fitting location	961
1.14 Left gas discharge bulb control unit -J343-, from August 2014	962-963
1.14.1 Fitting location	962-963
1.15 Three-phase current drive -VX54-	964
1.16 Garage door operation control unit -J530-	965
1.16.1 Fitting location	965
•	
1.17 Radiator fan control unit -J293-	965-966
1.17.1 Fitting location	965-966
805 Fitting locations: control modules in interior - 3	967-1039
1. Control units in interior	967-1039
1.1 Overview of control units	967-971
1.2 Climatronic control unit -J255-	972-973
1.2.1 Connector assignment	972-973
1.3 Control unit for cornering light and headlight range control -J745-	974
1.3.1 Fitting location	974
1.3.2 Connector assignment	974
1.4 Control unit with display for radio and navigation -J503-	975
1.4.1 Connector assignment	975
1.5 Display unit for front information display and operating unit control unit -J685-	976
	976
1.5.1 Connector assignment	
1.6 Control unit 1 for information electronics -J794-	976
1.7 Interface for external multimedia unit -R215-	977
1.8 Voltage stabiliser -J532-	978

1.9 Mobile telephone operating electronics control unit -J412-	
	979-980
1.10 Heated rear seats control unit -J786-	981
1.10.1 Fitting location	981
1.10.2 Connector assignment	981
1.11 Emergency call module control unit and communication unit -J949-	982
1.12 Airbag control unit -J234-	982
1.13 Sliding sunroof adjustment control unit -J245-	983-985
• •	
1.13.1 Fitting location	983
1.13.2 Connector assignment	984-985
1.14 Front passenger door control unit -J387-	986
1.14.1 Fitting location	986
1.14.2 Connector assignment	986
1.15 Control unit for front passenger multicontour seat -J872-	987
1.15.1 Fitting location	987
1.16 Control unit for front right seat ventilation -J799-	988
1.17 Front passenger seat adjustment control unit -J720-	989-991
1.17.1 Fitting location	989
•	
1.17.2 Connector assignment	990-991
1.18 Automatic gearbox control unit -J217-	992-994
1.18.1 Fitting location	992
1.18.2 Connector assignment	992-993
1.18.3 Connector assignment	994
1.19 Control unit for front right belt tensioner -J855-	995-996
1.19.1 Fitting location	995
1.19.2 Connector assignment	995-996
1.20 Control unit for auxiliary hydraulic pump -J922-	997
1.20.1 Fitting location	997
1.20.2 Connector assignment	998
1.21 Image processing control unit -J851-	998-999
1.21.1 Fitting location	999
1.21.2 Connector assignment	999
1.22 Mobile telephone operating electronics control unit -J412-	1000
1.22.1 Connector assignment	1000
1.23 Rear right door control unit -J389-	1001
1.23.1 Fitting location	1001
1.23.2 Connector assignment	1001
1.24 Operating and display unit for rear air conditioning system -E265-	1002
1.24.1 Connector assignment	1002
1.25 Onboard supply control unit -J519-	1003-1015
1.25.1 Fitting location	1003
	1004
	1004
1.25.2 Connector assignment for onboard supply control unit -J519-	
1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519-	1005-1009
1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393-	1005-1009 1010
1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393-	1005-1009 1010 1011-1015
1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393-	1005-1009 1010
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 	1005-1009 1010 1011-1015 1016
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 	1005-1009 1010 1011-1015 1016 1016
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 	1005-1009 1010 1011-1015 1016 1016 1017-1019
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit in dash panel insert -J285- 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit in dash panel insert -J285- 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021 1020
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 	1005-1009 1010 1011-1015 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 	1005-1009 1010 1011-1015 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022 1023
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 	1005-1009 1010 1011-1015 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022 1023
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.30.1 Connector assignment 1.31 Driver door control unit -J386- 	1005-1009 1010 1011-1015 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.30.1 Connector assignment 1.31 Driver door control unit -J386- 1.31.1 Fitting location 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1020-1021 1020 1020-1021 1022 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.31.2 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1018-1019 1020-1021 1020 1020-1021 1022 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.32 Connector assignment 1.32 Control unit -J386- 1.31.2 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1020-1021 1020 1020-1021 1022 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit or electrically adjustable steering column -J866- 1.31.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit or driver multicontour seat -J873- 1.32 Control unit for driver multicontour seat -J873- 1.32.1 Fitting location 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1020-1021 1020-1021 1020 1020-1021 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.32 Connector assignment 1.32 Control unit -J386- 1.31.2 Connector assignment 	1005-1009 1010 1011-1015 1016 1016 1017-1019 1020-1021 1020 1020-1021 1022 1022 1022
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.32 Connector assignment 1.32 Control unit for driver multicontour seat -J873- 1.32 Control unit for driver multicontour seat -J873- 1.33 Control unit for front left seat ventilation -J800- 	$1005-1009 \\ 1010 \\ 1011-1015 \\ 1016 \\ 1016 \\ 1017-1019 \\ 1020-1021 \\ 1020-1021 \\ 1020 \\ 1020-1021 \\ 1022 \\ 1022 \\ 1023 \\ 1023 \\ 1024 \\ 1024 \\ 1024 \\ 1024 \\ 1025 \\ 1025 \\ 1026-1027 \\ 1020 \\ 1010 \\ 1000 \\ 100 \\ $
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28.1 Fitting location 1.29 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit for driver multicontour seat -J873- 1.32 Control unit for driver multicontour seat -J873- 1.32 Control unit for driver multicontour seat -J873- 1.32 Control unit for front left seat ventilation -J800- 1.34 Control unit for front left belt tensioner -J854- 	$1005-1009 \\ 1010 \\ 1011-1015 \\ 1016 \\ 1016 \\ 1017-1019 \\ 1020-1021 \\ 1020-1021 \\ 1020 \\ 1020-1021 \\ 1022 \\ 1022 \\ 1022 \\ 1023 \\ 1024 \\ 1024 \\ 1024 \\ 1024 \\ 1025 \\ 1025 \\ 1026-1027 \\ 1028 \\ 1010 \\ 1000 \\ $
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27 Control unit in dash panel insert -J285- 1.28 Steering column electronics control unit -J527- 1.28.1 Fitting location 1.29 Control unit for electronic steering column lock -J764- 1.29 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit -J386- 1.31.1 Fitting location 1.32 Control unit for diver multicontour seat -J873- 1.32 Control unit for diver multicontour seat -J873- 1.32 Control unit for front left seat ventilation -J800- 1.34 Control unit for front left belt tensioner -J854- 1.34.1 Fitting location 	$1005-1009 \\ 1010 \\ 1011-1015 \\ 1016 \\ 1016 \\ 1017-1019 \\ 1020-1021 \\ 1020-1021 \\ 1020 \\ 1020-1021 \\ 1022 \\ 1022 \\ 1023 \\ 1023 \\ 1023 \\ 1024 \\ 1024 \\ 1024 \\ 1024 \\ 1025 \\ 1025 \\ 1026-1027 \\ 1028 \\ 1028 \\ 1028 \\ 1028 \\ 1010 \\ 1000 \\ $
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29 Control unit for electrically adjustable steering column -J866- 1.30.1 Connector assignment 1.31 Driver door control unit -J386- 1.32.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit for diver multicontour seat -J873- 1.32 Control unit for diver multicontour seat -J873- 1.32.1 Fitting location 1.33 Control unit for fort left seat ventilation -J800- 1.34 Control unit for fort left seat ventilation -J854- 1.34.2 Connector assignment 	$\begin{array}{c} 1005-1009\\ 1010\\ 1011-1015\\ 1016\\ 1016\\ 1017-1019\\ 1018-1019\\ 1020-1021\\ 1020-1021\\ 1020\\ 1020-1021\\ 1022\\ 1022\\ 1023\\ 1024\\ 1024\\ 1024\\ 1024\\ 1025\\ 1025\\ 1025\\ 1026-1027\\ 1028\\ 1028\\ 1028\\ 1028\\ \end{array}$
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29.1 Connector assignment 1.30 Control unit for electrically adjustable steering column -J866- 1.31.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit for driver multicontour seat -J873- 1.32 Control unit for fort left seat ventilation -J800- 1.34 Control unit for front left seat ventilation -J800- 1.34 Connector assignment 1.35 Multifunction steering wheel control unit -J453- 	$\begin{array}{c} 1005-1009\\ 1010\\ 1011-1015\\ 1016\\ 1016\\ 1017-1019\\ 1018-1019\\ 1020-1021\\ 1020-1021\\ 1020\\ 1020-1021\\ 1022\\ 1022\\ 1023\\ 1024\\ 1024\\ 1024\\ 1024\\ 1024\\ 1025\\ 1025\\ 1025\\ 1026-1027\\ 1028\\ 1028\\ 1028\\ 1029\\ \end{array}$
 1.25.2 Connector assignment for onboard supply control unit -J519- 1.25.3 Description of signal for onboard supply control unit -J519- 1.25.4 Connector assignment for convenience system central control unit -J393- 1.25.5 Description of signal for convenience system central control unit -J393- 1.25.6 Connector assignment of parking aid control unit -J446- 1.26 Data bus diagnostic interface -J533- 1.27 Control unit in dash panel insert -J285- 1.27.1 Description of signal for control unit -J527- 1.28.1 Fitting location 1.28.2 Connector assignment 1.29 Control unit for electronic steering column lock -J764- 1.29 Control unit for electrically adjustable steering column -J866- 1.30.1 Connector assignment 1.31 Driver door control unit -J386- 1.32.1 Fitting location 1.31.2 Connector assignment 1.32 Control unit for diver multicontour seat -J873- 1.32 Control unit for diver multicontour seat -J873- 1.32.1 Fitting location 1.33 Control unit for fort left seat ventilation -J800- 1.34 Control unit for fort left seat ventilation -J854- 1.34.2 Connector assignment 	$\begin{array}{c} 1005-1009\\ 1010\\ 1011-1015\\ 1016\\ 1016\\ 1017-1019\\ 1018-1019\\ 1020-1021\\ 1020-1021\\ 1020\\ 1020-1021\\ 1022\\ 1022\\ 1023\\ 1024\\ 1024\\ 1024\\ 1024\\ 1025\\ 1025\\ 1025\\ 1026-1027\\ 1028\\ 1028\\ 1028\\ 1028\\ \end{array}$

1.36 Driver seat adjustment control unit -J810-	1030-1032
1.36.1 Fitting location	1030
1.36.2 Connector assignment	1031-1032
1.37 Tyre Pressure Monitoring System control unit -J502-	1033-1034
1.37.1 Fitting location, up to August 2014	1033
1.37.2 Connector assignment, up to August 2014	1034
1.38 Fuse assignment in fuse holder D	1035
1.39 Rear left door control unit -J388-	1035-1037
1.39.1 Fitting location	1036
1.39.2 Connector assignment	1036-1037
1.40 Control unit for vehicle location system -J895-	1038-1039
1.40.1 Fitting location	1038
1.40.2 Connector assignment	1038-1039
806Fitting locations: control units in luggage compartment - 3	1040-1073
1. Control units in luggage compartment	1040-1073
1.1 Overview of control units in luggage compartment	1040-1041
1.2 Backrest release control unit -J930-	1042
1.2.1 Fitting location	1043
1.3 Fuel pump control unit -J538-	1043
	1043
1.3.1 Fitting location	
1.4 Rear left control unit	1044-1057
1.4.1 Fitting location	1044-1045
1.4.2 Trailer detector control unit -J345-, from April 2010	1046
1.4.3 Trailer detector control unit -J345-, from August 2014	1047
1.4.4 Control unit for overhead view camera -J928-	1048
1.4.5 Reversing camera system control unit -J772-, from April 2010	1049
1.4.6 DVD changer -R161-	1050
1.4.7 Adaptive suspension control unit -J197-	1051
1.4.8 Axle differential lock control unit -J647-	1052
1.4.9 Radio -R-	1053
1.4.10 TV tuner -R78-, from April 2010	1053
1.4.11 TV tuner -R78-, from August 2014	1053-1055
1.4.13 Control unit for electromechanical parking brake -J540-	1056-1057
1.5 Lane change assist control unit -J769-	1058-1060
1.5.1 Fitting location	1058
1.5.2 Connector assignment	1058-1059
1.5.3 Connector assignment	1060
1.6 Control unit in rear lid	1061
1.7 Rear lid control unit -J605-	1062
1.7.1 Connector assignment	1062
1.8 Reversing camera system control unit -J772-, from May 2015	1063
1.9 Hybrid battery unit -AX1-	1064
1.9.1 Fitting location	1064
1.10 Hybrid battery unit -AX1-	1064
1.11 Battery regulation control unit -J840-	1064-1065
1.11.1 Connector assignment	1064-1065
1.12 Interface for infotainment CAN bus -J885-	1066-1068
1.12.2 Connector assignment for interface for infotainment CAN bus -J885-	1066-1067
1.12.3 Connector assignment, digital sound package control unit -J525-	1068
1.13 Tyre Pressure Monitoring System control unit -J502-	1069
1.13.1 Fitting location and connector assignment, from August 2014	1069
1.14 Sunroof roller blind control unit -J394-	1070-1071
1.14.1 Fitting location	1070
1.14.2 Connector assignment	1071
1.15 Remote control receiver for auxiliary coolant heater -R149-	1072
1.16 Rear lid power opening control unit -J938-	1072-1073
1.16.1 Fitting location and connector assignment	1072-1073