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3. Fuse SA3, SA4, SA5, SA6, SA7, X-contact relief relay	550
4. Fuse SB10. SB13. SB15. terminal 15 voltage supply relay	551

5. Fuse SB14, SB21	552
6. Fuse SB22, SB24	553
7. Fuse SB20, SB23, SB24, SB27, secondary air pump relay	554
8. Fuse SB6, SB20, SB27, SB28, glow plug relay	555
9. Fuse SB20, SB25, SB26, SB27, automatic glow period control unit	556
10. Fuse SB2, SB3, SB4, SB5, SB16, SB30	557
11. Fuse SB1, SB7, SB8, SB9, SB17, SB18, horn relay	558
12. Fuse SB11, SB12, SB19, SB29	559
13. Fuse SC1, SC2, SC3, SC4	560
14. Fuse SC5, SC6, SC9	561
15. Fuse SC10, SC14, SC15	562
16. Fuse SC16	563
17. Fuse SC11, SC12, SC13, SC25, SC26, SC27, SC29	564
18. Fuse SC7, SC8, SC30, SC32	565
19. Fuse SC28, SC31, SC33, SC34, SC35, SC36, auxiliary heater operation relay	566
20. Fuse SC17, SC18, SC19, SC20, SC21, SC24, rear fog light cut-out contact switch	567
21. Fuse SC22, SC23, SC37, S38, SC42	568
22. Fuse SC43, SC44, SC46, SC47	569
23. Fuse SC45, SC48, SC49, SC50, SC52, headlight washer system relay	570
24. Fuse SC39, SC40, SC41, SC51, SC53, SC54, SC55, SC56, SC57, SC58	571
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1. CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	572
2. Battery, fuses	573
3. Data bus diagnostic interface, diagnosis connection	574
4. Data bus diagnostic interface, drive train CAN bus	575
5. Data bus diagnostic interface, infotainment CAN bus, drive train and convenience	576
6. Infotainment CAN bus and convenience	577
7. Convenience CAN bus and LIN bus	578
061 - 2.0l natural gas engine EcoFuel , BSX	579-596
1. 2.0l natural gas engine EcoFuel , BSX	579
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	580
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	581
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Fuse holder B	582
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	583
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	584
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Spark plugs	585
8. Throttle valve module, Onboard supply control unit, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	586
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine control unit, High-pressure valve for gas mode	587
10. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	588
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	589
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine control unit	590
13. Onboard supply control unit, Engine control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4	591
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	592
15. Brake light switch, Clutch position sender, Onboard supply control unit, Engine control unit	593
16. Onboard supply control unit, Engine control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	594
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	595
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	596
062 - 1.4l petrol engine , BUD	597-612
1. 1.4l petrol engine , BUD	597
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder C	598

3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	599
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	600
5. Main relay, Onboard supply control unit, Fuse holder B	601
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	602
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit, Heater element for crankcase breather	603
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs	604
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	605
10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	606
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	607
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	608
13. Brake light switch, Brake pedal switch, Clutch position sender, Onboard supply control unit, Engine control unit	609
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	610
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	611
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	612
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1. Taxi equipment	613
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5. Special vehicle control unit, taxi alarm remote control, control unit	617
6. Hands-free system button, two-way radio loudspeaker, 2-way radio unit microphone	618
7. Mirror taxi meter	619
8. Taxi meter, mirror taxi meter, data bus diagnostic interface	620
9. Front interior light, rear interior lights, door contact switch	621
10. Front interior light, rear interior lights, door contact switch	622-623
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1. Optimal equipment, police	624
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4. Special vehicle control unit, blocking diode, coupling point special signals	627
5. Special vehicle control unit, luggage compartment light on left	628
6. Special vehicle control unit, 2-way radio switch, engine continues to run without key button	629
7. Special vehicle control unit, onboard supply control unit, coupling station for video fuse	630
8. Fluorescent light, coupling point two-way radio, onboard supply control unit, accident data memory	631
9. Accident data recorder, accident data recorder button, accident recorder warning lamp	632
10. Accident data memory, right dipped beam bulb, right main beam bulb	633
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1. Electric interface	634
2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	635
3. Special vehicle control unit, steering column electronics control unit, blocking diode	636
4. Ignition/starter switch, onboard supply control unit, steering column electronics control unit	637
5. Onboard supply control unit, control unit in dash panel insert, data bus diagnostic interface	638
066 - Seat heating	639-643
1. Seat heating	639
2. Battery, fuses, X-contact relief relay	640
3. Heated front seats control unit, driver seat temperature sensor, heated driver seat cushion, heated driver seat backrest	641
4. Heated front seats control unit, front passenger seat temperature sensor, heated front passenger seat cushion, heated front passenger seat backrest	642
5. Heated driver seat regulator, heated front passenger seat regulator, air conditioning system control unit, heater/heat output switch	643
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1. 6-speed automatic gearbox . (09G)	644

2. Battery, Starter, Automatic gearbox control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 3 on fuse holder C, Fuse 6 in fuse holder A, Fuse 20 on fuse holder C, Fuse 21 on fuse holder C, Fuse 27 on fuse holder C, Fuse 28 on fuse holder B	645
3. Multifunction switch, Automatic gearbox control unit, Onboard supply control unit	646
4. Automatic gearbox control unit, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10	647
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7. Tiptronic switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	650
8. Automatic gearbox control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	651
9. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	652
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1. Universal preparation for mobile telephone - Low	653
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4. Mobile telephone operating electronics control unit, control unit with display for radio and navigation, telephone bracket	656
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5. Driver door control unit, mirror adjustment switch, exterior mirror heater button, driver side mirror adjustment motor, driver side heated exterior mirror	662
6. Front passenger door control unit, front passenger side central locking lock unit, front passenger door contact switch	663
7. Front passenger door control unit, convenience system central control unit, bonnet contact switch, front passenger side mirror adjustment motor, front passenger side heated exterior mirror	664
8. Convenience system central control unit, interior monitoring sensor, vehicle inclination sender, alarm horn	665
9. Convenience system central control unit, interior monitoring deactivation switch, deactivation button for vehicle inclination sender, luggage compartment light	666
10. Convenience system central control unit, rear left central locking lock unit, rear left door contact switch for sliding door or side door	667
11. Convenience system central control unit, rear right central locking lock unit, rear right central locking lock unit	668
12. Convenience system central control unit, rear lid lock unit, rear lid central locking switch, luggage compartment light switch, rear lid release switch	669
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6. Front right window regulator switch, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor. Front passenger side window regulator motor	677

7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	678
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	679
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	680
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	681
11. Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	682
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	683
13. Rear lid central locking switch, Rear left door contact switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	684
14. Rear right door contact switch, Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Door open warning lamp	685
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3. Auxiliary heater control unit, temperature sensor, overheating sensor, heater coolant shut-off valve, glow plug, combustion air blower, metering pump, circulation pump	688
4. Auxiliary heater control unit, remote control receiver for auxiliary coolant heater, auxiliary heater aerial, navigation system aerial, telephone aerial, aerial filter	689
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1. Seat heating with lateral support heater	692
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3. Heated driver seat control unit, heated driver seat cushion, heated driver seat backrest, lateral support heater	699
4. Heated front passenger seat control unit, heated front passenger seat, heated backrest for front passenger seat, lateral support heater	700
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1. Seat heating with lateral support heater	702
2. Battery, fuses, X-contact relief relay	703
3. Heated front seats control unit, driver seat temperature sensor, heated driver seat cushion, heated driver seat backrest	704
4. Heated front seats control unit, front passenger seat temperature sensor, heated front passenger seat cushion, heated front passenger seat backrest	705
5. Heated driver seat regulator, heated front passenger seat regulator, air conditioning system control unit, heater/heat output switch	706
075 - 1.4l petrol engine , BUD	707-722
1. 1.4l petrol engine , BUD	707
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	708
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	709
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	710
5. Main relay, Onboard supply control unit, Fuse holder B	711
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	712
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit, Heater element for crankcase breather	713
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage. Ignition coil 3 with output stage. Ignition coil 4 with output stage.	714

Spark plugs	
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	715
10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	716
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	717
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	718
13. Brake light switch, Clutch position sender, Onboard supply control unit, Engine control unit	719
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	720
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	721
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	722
076 - Climatic	723-729
1. Climatic	723
2. Battery, Fresh air blower relay, X-contact relief relay, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	724
3. Air conditioning system control unit	725
4. High-pressure sender, Centre vent temperature sender, Air conditioning system control unit, Air conditioner compressor regulating valve	726
5. Footwell vent temperature sender, Evaporator output temperature sender, Air conditioning system control unit, Air recirculation flap control motor, Left temperature flap control motor	727
6. Heated driver seat regulator, Heated front passenger seat regulator, Driver seat temperature sensor, Front passenger seat temperature sensor, Air conditioning system control unit, Heated front seats control unit	728
7. Air conditioning system control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower	729
077 - Basic equipment without central locking	730-760
1. Basic equipment without central locking	730
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	731
3. Onboard supply control unit, Fuse holder B	732
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	733
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	734
6. Onboard supply control unit, Fuse holder C	735
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	736
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	737
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	738
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	739
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	740
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	741
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	742
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	743
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	744
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	745
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	746
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	747
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	748
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	749
21. Heated rear window relay. Onboard supply control unit. Number plate light. Heated rear window.	750

Heated rear window in left wing door, Heated rear window in right wing door	
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, Socket illumination bulb, 12 V socket, 12 V socket 2	751
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	752
24. Rear right door contact switch for sliding door or side door, Rear left door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear left interior light, Rear right interior light	753
25. Rear lid release switch, Luggage compartment light switch, Rear right door contact switch, Rear left door contact switch, Bonnet contact switch, Right luggage compartment light switch, Onboard supply control unit, Luggage compartment light	754
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	755
27. Onboard supply control unit, Data bus diagnostic interface	756
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	757
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	758
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	759
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	760
078 - Basic equipment with central locking	761-791
1. Basic equipment with central locking	761
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	762
3. Onboard supply control unit, Fuse holder B	763
4. Onboard supply control unit, Terminal 15 voltage supply relay 2	764
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2	765
6. Onboard supply control unit	766
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	767
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	768
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	769
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	770
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	771
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	772
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	773
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	774
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	775
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	776
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	777
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	778
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	779
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	780
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	781
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	782
23. Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	783
24. Onboard supply control unit. Front interior light. Front passenger reading light. Driver side	784

reading light, Rear left interior light, Rear right interior light	
25. Rear lid release switch, Luggage compartment light switch, Rear right door contact switch, Rear left door contact switch, Bonnet contact switch, Right luggage compartment light switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	785
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	786
27. Onboard supply control unit, Data bus diagnostic interface	787
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	788
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	789
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	790
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	791
079 - 1.6l petrol engine , BSE,BSF	792-806
1. 1.6l petrol engine , BSE,BSF	792
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C	793
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	794
4. Secondary air pump relay, Onboard supply control unit, Fuse holder B, Secondary air pump motor	795
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Current supply relay for Simos control unit, Onboard supply control unit, Fuse holder B	796
6. Power assisted steering pressure switch, Simos control unit, Onboard supply control unit, Steering column electronics control unit	797
7. Simos control unit, Onboard supply control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs	798
8. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve module, Simos control unit, Onboard supply control unit	799
9. Hall sender, Knock sensor 1, Coolant temperature sender, Accelerator position sender, Accelerator position sender 2, Simos control unit, Onboard supply control unit	800
10. Intake air temperature sender, Intake manifold pressure sender, Simos control unit, Onboard supply control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	801
11. Lambda probe, Lambda probe after catalytic converter, Simos control unit, Onboard supply control unit	802
12. Brake light switch, Clutch position sender, Simos control unit, Onboard supply control unit	803
13. Simos control unit, Onboard supply control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve	804
14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	805
15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	806
080 - 2.0l diesel engine , BDJ,BST	807-820
1. 2.0l diesel engine , BDJ,BST	807
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	808
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	809
4. Glow plug relay, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B	810
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	811
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	812
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	813
8. Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	814
9. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve. No. 3 cvl., Unit iniector valve. No. 4 cvl.	815

10. Air mass meter, Diesel direct injection system control unit, Onboard supply control unit, Intake manifold flap motor	816
11. Brake light switch, Clutch position sender, Diesel direct injection system control unit, Onboard supply control unit	817
12. Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	818
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	819
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	820
081 - 2.0l natural gas engine EcoFuel , BSX	821-838
1. 2.0l natural gas engine EcoFuel , BSX	821
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	822
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	823
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Fuse holder B	824
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	825
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	826
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Spark plugs	827
8. Throttle valve module, Onboard supply control unit, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	828
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine control unit, High-pressure valve for gas mode	829
10. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	830
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	831
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine control unit	832
13. Onboard supply control unit, Engine control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4	833
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	834
15. Brake light switch, Clutch position sender, Onboard supply control unit, Engine control unit	835
16. Onboard supply control unit, Engine control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	836
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	837
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	838
082 - Dual clutch gearbox 02E	839-846
1. Dual clutch gearbox 02E	839
2. Battery, Starter, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C	840
3. Gearbox input speed sender, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Clutch temperature sender, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5	841
4. Selector lever, Selector lever locked in position P switch, Onboard supply control unit, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	842
5. Selector lever, Reversing light switch, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	843
6. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Onboard supply control unit, Engine control unit	844
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	845
8. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	846
083 - 6-speed automatic gearbox . (09G)	847-855

1. 6-speed automatic gearbox , (09G)	847
2. Battery, Starter, Automatic gearbox control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 3 on fuse holder C, Fuse 5 in fuse holder A, Fuse 21 on fuse holder C, Fuse 27 on fuse holder C, Fuse 28 on fuse holder B, Fuse 49 o fuse holder C	848
3. Multifunction switch, Automatic gearbox control unit, Onboard supply control unit	849
4. Automatic gearbox control unit, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10	850
5. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Automatic gearbox control unit, Onboard supply control unit	851
6. Tiptronic switch, Selector lever locked in position P switch, Automatic gearbox control unit, Onboard supply control unit	852
7. Tiptronic switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	853
8. Automatic gearbox control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	854
9. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	855
084 - Trailer coupling	856-858
1. Trailer coupling	856
2. Control unit in dash panel insert, Trailer detector control unit, Data bus diagnostic interface, Dash panel insert, Trailer operation warning lamp, Fuse 3 on fuse holder C, Fuse 40 on fuse holder C	857
3. Rear fog light cut-out contact switch, Trailer detector control unit, Fuse 17 on fuse holder C, Fuse 41 on fuse holder C, Trailer socket	858
085 - 1.9l diesel engine , BJB	859-872
1. 1.9l diesel engine , BJB	859
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	860
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	861
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	862
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	863
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	864
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	865
8. Hall sender, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	866
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	867
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	868
11. Brake light switch, Clutch position sender, Diesel direct injection system control unit, Onboard supply control unit	869
12. Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather	870
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	871
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	872
086 - 1.9l diesel engine , BLS,BSU	873-888
1. 1.9l diesel engine , BLS,BSU	873
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	874
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	875
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	876
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	877
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	878

7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	879
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	880
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	881
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	882
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	883
12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	884
13. Brake light switch, Clutch position sender, Diesel direct injection system control unit, Onboard supply control unit	885
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	886
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	887
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	888
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1. Electromechanical power steering	889
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3. Engine control unit, steering column electronics control unit, ignition/starter switch, steering angle sender, CAN bus	891
4. Dash panel insert, data bus diagnostic interface, electromechanical power steering warning lamp	892
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1. Position of fuses SA, SB, SC	893
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4. Fuse SB10, SB13, SB15, terminal 15 voltage supply relay	896
5. Fuse SB14, SB21	897
6. Fuse SB22, SB24	898
7. Fuse SB20, SB23, SB24, SB27, secondary air pump relay	899
8. Fuse SB6, SB20, SB27, SB28, glow plug relay	900
9. Fuse SB20, SB25, SB26, SB27, automatic glow period control unit	901
10. Fuse SB2, SB3, SB4, SB5, SB16, SB30	902
11. Fuse SB1, SB7, SB8, SB9, SB17, SB18, horn relay	903
12. Fuse SB11, SB12, SB19, SB29	904
13. Fuse SC1, SC2	905
14. Fuse SC3	906
15. Fuse SC5, SC6	907
16. Fuse SC11, SC12, SC16, SC18, SC19	908
17. Fuse SC25, SC26, SC27	909
18. Fuse SC28, SC29, SC30	910
19. Fuse SC31, SC32, SC33, SC34, SC35, SC36, auxiliary heater operation relay	911
20. Fuse SC17, SC20, SC21, SC22, rear fog light cut-out contact switch	912
21. Fuse SC24, SC37, SC38	913
22. Fuse SC42, SC43, SC45	914
23. Fuse SC46, SC47, SC48, SC49, SC50, headlight washer system relay	915
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2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	918
3. Fuses, coupling point special signals	919
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5. Special vehicle control unit, luggage compartment light on left	921
6. Special vehicle control unit, 2-way radio switch, engine continues to run without key button	922
7. Special vehicle control unit, onboard supply control unit, coupling station for video fuse	923
8. Fluorescent light, coupling point two-way radio, onboard supply control unit, accident data memorv	924

9. Accident data recorder, accident data recorder button, accident recorder warning lamp	925
10. Accident data memory, left dipped beam bulb, left main beam bulb	926
090 - Taxi equipment	927-937
1. Taxi equipment	927
2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	928
3. Special vehicle control unit, taxi sign switch, taxi roof sign light bulb	929
4. Special vehicle control unit, interior light switch taxi, taxi alarm off button	930
5. Special vehicle control unit, taxi alarm remote control, control unit, taxi meter	931
6. Two-way radio, hands-free system button, two-way radio loudspeaker, two-way radio unit microphone	932
7. Steering column electronics control unit	933
8. Data bus diagnostic interface, dash panel insert	934
9. Front interior light, rear interior lights, door contact switch	935
10. Front interior light, rear interior lights, door contact switch	936-937
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1. Electric interface	938
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3. Special vehicle control unit, steering column electronics control unit, blocking diode	940
4. Ignition/starter switch, onboard supply control unit, steering column electronics control unit	941
5. Onboard supply control unit, control unit in dash panel insert, data bus diagnostic interface	942
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1. Convenience system (without window regulator)	943
2. Position of fuses, driver door control unit	944
3. Driver door control unit, driver side central locking lock unit, driver door contact switch	945
4. Driver door control unit, driver side interior locking button for central locking system, central locking deadlock function warning lamp, driver side interior locking warning lamp	946
5. Driver door control unit, mirror adjustment switch, exterior mirror heater button, driver side mirror adjustment motor, driver side heated exterior mirror	947
6. Front passenger door control unit, front passenger side central locking lock unit, front passenger door contact switch	948
7. Front passenger door control unit, convenience system central control unit, bonnet contact switch, front passenger side mirror adjustment motor, front passenger side heated exterior mirror	949
8. Convenience system central control unit, interior monitoring sensor, vehicle inclination sender, alarm horn	950
9. Convenience system central control unit, interior monitoring deactivation switch, deactivation button for vehicle inclination sender, luggage compartment light	951
10. Convenience system central control unit, rear left central locking lock unit, rear left door contact switch for sliding door or side door	952
11. Convenience system central control unit, rear right central locking lock unit, rear right central locking lock unit	953
12. Convenience system central control unit, rear lid lock unit, rear lid central locking switch, luggage compartment light switch, rear lid release switch	954
13. Convenience system central control unit, rear wing doors lock unit, rear lid central locking switch, left luggage compartment light switch, door contact switch	955
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1. Convenience system with electric window regulators	957
2. Fuse 6 in fuse holder A, Fuse 24 on fuse holder C, Fuse 29 on fuse holder B, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C	958
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	959
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp	960
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Driver door control unit, Driver side mirror adjustment motor, Heated exterior mirror on driver side	961
6. Front right window regulator switch, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor, Front passenger side window regulator motor	962
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	963
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	964
9. Interior monitoring deactivation switch. Deactivation button for vehicle inclination sender.	965

Convenience system central control unit, Onboard supply control unit, Luggage compartment light	
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	966
11. Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	967
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	968
13. Rear lid central locking switch, Rear left door contact switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	969
14. Rear right door contact switch, Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Door open warning lamp	970
094 - 2.0l diesel engine , BMM	971-986
1. 2.0l diesel engine , BMM	971
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	972
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	973
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	974
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	975
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	976
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	977
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	978
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	979
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	980
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	981
12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	982
13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	983
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	984
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	985
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	986
095 - Climatic	987-993
1. Climatic	987
2. Battery, Fresh air blower relay, X-contact relief relay, Onboard supply control unit, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	988
3. Air conditioning system control unit, Onboard supply control unit, Fuse holder C	989
4. High-pressure sender, Centre vent temperature sender, Cut-out relay for air conditioning system magnetic clutch, Air conditioning system control unit, Onboard supply control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	990
5. Footwell vent temperature sender, Evaporator output temperature sender, Air conditioning system control unit, Onboard supply control unit, Air recirculation flap control motor, Left temperature flap control motor	991
6. Heated driver seat regulator, Heated front passenger seat regulator, Driver seat temperature sensor, Front passenger seat temperature sensor, Air conditioning system control unit, Onboard supply control unit, Heated front seats control unit	992
7. Air conditioning system control unit, Onboard supply control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower	993
096 - Radio system R100/ RCD 300	994-998
1. Radio system R100/ RCD 300	994
2. Radio, window aerial, fuse	995
3. Radio. front loudspeakers	996

4. Radio, rear loudspeaker	997
5. Radio, CD changer	998
097 - Optimal equipment, police	999-1008
1. Optimal equipment, police	999
2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	1000
3. Fuses, coupling point special signals	1001
4. Special vehicle control unit, blocking diode, coupling point special signals	1002
5. Special vehicle control unit, luggage compartment light on left	1003
6. Special vehicle control unit, 2-way radio switch, engine continues to run without key button	1004
7. Special vehicle control unit, onboard supply control unit, coupling station for in-car video surveillance	1005
8. Fluorescent light, coupling point two-way radio, onboard supply control unit, accident data memory	1006
9. Accident data recorder, accident data recorder button, accident recorder warning lamp	1007
10. Accident data memory, left dipped beam bulb, left main beam bulb	1008
098 - Taxi equipment	1009-1019
1. Taxi equipment	1009
2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	1010
3. Special vehicle control unit, taxi sign switch, taxi roof sign light bulb	1011
4. Special vehicle control unit, interior light switch taxi, taxi alarm off button	1012
5. Special vehicle control unit, taxi alarm remote control, control unit, taxi meter	1013
6. Two-way radio, hands-free system button, two-way radio loudspeaker, two-way radio unit microphone	1014
7. Steering column electronics control unit	1015
8. Data bus diagnostic interface, dash panel insert	1016
9. Front interior light, rear interior lights, door contact switch	1017
10. Front interior light, rear interior lights, door contact switch	1018-1019
099 - Universal preparation for mobile telephone - low (9W8)	1020-1024
1. Universal preparation for mobile telephone - low (9W8)	1020
2. Telephone bracket, telephone aerial, aerial filter	1021
3. Mobile telephone operating electronics control unit, telephone microphone, telephone bracket	1022
4. Mobile telephone operating electronics control unit, control unit with display for radio and navigation, telephone bracket	1023
5. Data bus diagnostic interface, control unit in dash panel insert, multifunction display, steering column electronics control unit	1024
100 - Radio and navigation system (MFD)	1025-1031
1. Radio and navigation system (MFD)	1025
2. Control unit with display for radio and navigation system, fuses	1026
3. Control unit with display for radio and navigation system, front loudspeaker	1027
4. Control unit with display for radio and navigation system, rear loudspeaker	1028
5. Control unit with display for radio and navigation system, CD changer	1029
6. Control unit with display for radio and navigation system, front window aerial, aerial amplifier	1030
7. Navigation system aerial, telephone aerial, auxiliary coolant heater aerial	1031
101 - 1.4l petrol engine , BUD	1032-1047
1. 1.4l petrol engine , BUD	1032
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1033
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1034
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	1035
5. Main relay, Onboard supply control unit, Fuse holder B	1036
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1037
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit, Heater element for crankcase breather	1038
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs	1039
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	1040
10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1041
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1042
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1043
13. Brake light switch. Clutch position sender. Brake light relay. Onboard supply control unit.	1044

Engine control unit	
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	1045
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1046
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1047
102 - 2.0l natural gas engine EcoFuel , BSX	1048-1065
1. 2.0l natural gas engine EcoFuel , BSX	1048
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1049
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1050
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Fuse holder B	1051
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	1052
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1053
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Spark plugs	1054
8. Throttle valve module, Onboard supply control unit, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	1055
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine control unit, High-pressure valve for gas mode	1056
10. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1057
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1058
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine control unit	1059
13. Onboard supply control unit, Engine control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4	1060
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1061
15. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	1062
16. Onboard supply control unit, Engine control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	1063
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1064
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	1065
103 - 1.6l petrol engine , BSE,BSF	1066-1080
1. 1.6l petrol engine , BSE,BSF	1066
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C	1067
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1068
4. Secondary air pump relay, Onboard supply control unit, Fuse holder B, Secondary air pump motor	1069
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Current supply relay for Simos control unit, Onboard supply control unit, Fuse holder B	1070
6. Power assisted steering pressure switch, Simos control unit, Onboard supply control unit, Steering column electronics control unit	1071
7. Simos control unit, Onboard supply control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs	1072
8. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve module, Simos control unit, Onboard supply control unit	1073
9. Hall sender, Knock sensor 1, Coolant temperature sender, Accelerator position sender, Accelerator position sender 2, Simos control unit, Onboard supply control unit	1074
10. Intake air temperature sender, Intake manifold pressure sender, Simos control unit, Onboard supply control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1075
11. Lambda probe, Lambda probe after catalytic converter, Simos control unit, Onboard supply control unit	1076
12. Brake light switch, Clutch position sender, Brake light relay, Simos control unit, Onboard supply control unit	1077
13. Simos control unit. Onboard supply control unit. Activated charcoal filter solenoid valve 1.	1078

Variable intake manifold changeover valve	
14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1079
15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1080
104 - 1.9l diesel engine , BJB	1081-1094
1. 1.9l diesel engine , BJB	1081
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1082
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1083
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1084
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	1085
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1086
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1087
8. Hall sender, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1088
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1089
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1090
11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1091
12. Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather	1092
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1093
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1094
105 - 1.9l diesel engine , BLS,BSU	1095-1110
1. 1.9l diesel engine , BLS,BSU	1095
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1096
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1097
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1098
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	1099
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1100
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1101
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	1102
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1103
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1104
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1105
12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	1106
13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1107
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1108
15. Multifunction indicator. Control unit in dash panel insert. Onboard supply control unit. Data	1109

bus diagnostic interface, Glow period warning lamp	
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	1110
106 - 2.0l diesel engine , BDJ,BST	1111-1124
1. 2.0l diesel engine , BDJ,BST	1111
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1112
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1113
4. Glow plug relay, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B	1114
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B	1115
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1116
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1117
8. Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1118
9. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1119
10. Air mass meter, Diesel direct injection system control unit, Onboard supply control unit, Intake manifold flap motor	1120
11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1121
12. Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1122
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1123
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1124
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1. Dual clutch gearbox 02E	1125
2. Battery, Starter, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C	1126
3. Gearbox input speed sender, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Clutch temperature sender, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5	1127
4. Selector lever, Selector lever locked in position P switch, Onboard supply control unit, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	1128
5. Selector lever, Reversing light switch, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1129
6. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Onboard supply control unit, Engine control unit	1130
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1131
8. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1132
108 - 6-speed automatic gearbox , (09G)	1133-1141
1. 6-speed automatic gearbox , (09G)	1133
2. Battery, Starter, Automatic gearbox control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse 13 on fuse holder C, Fuse 21 on fuse holder C, Fuse 27 on fuse holder C, Fuse 28 on fuse holder B, Fuse 49 on fuse holder C	1134
3. Multifunction switch, Automatic gearbox control unit, Onboard supply control unit	1135
4. Automatic gearbox control unit, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10	1136
5. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Automatic gearbox control unit, Onboard supply control unit	1137
6. Tiptronic switch. Selector lever locked in position P switch. Automatic gearbox control unit.	1138

Onboard supply control unit	
7. Tiptronic switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1139
8. Automatic gearbox control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1140
9. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1141
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1. Anti-lock brake system (ABS) with traction control system (TCS)	1142
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 2 on fuse holder B, Fuse 4 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 16 on fuse holder B, Fuse 28 on fuse holder B	1143
3. ABS control unit, Onboard supply control unit	1144
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1145
5. Traction control system switch, ABS control unit, Onboard supply control unit	1146
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit	1147
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1148
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	1149
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1. Airbag systems (models with driver and front passenger airbag)	1150
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3. Airbag control unit, front passenger side airbag igniter 1, front passenger side airbag deactivated warning lamp, driver side belt switch	1152
4. Airbag control unit, side airbag crash sensor, side airbag on driver side, side airbag on front passenger side, key operated switch to deactivate front passenger side airbag	1153
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6. Dash panel insert, data bus diagnostic interface, warning lamps	1155
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1. Trailer coupling	1156
2. Control unit in dash panel insert, Trailer detector control unit, Data bus diagnostic interface, Dash panel insert, Trailer operation warning lamp, Fuse 13 on fuse holder C, Fuse 39 on fuse holder C, Fuse 40 on fuse holder C, Fuse 41 on fuse holder C	1157
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1. Parking aid (PDC) without parking assistant steering (Park Assist) (7X1)	1159
2. Parking aid control unit, terminal 15 voltage supply relay 2	1160
3. Parking aid control unit, rear parking aid warning buzzer, rear parking aid sender	1161
4. Parking aid control unit, reversing light switch	1162
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1. Headlight washer system , (8X1)	1163
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3. Windscreen washer fluid level sender, Control unit in dash panel insert, Steering column electronics control unit, Data bus diagnostic interface, Washer fluid level warning lamp	1165
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1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1166
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 2 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 16 on fuse holder B, Fuse 28 on fuse holder B	1167
3. ESP sensor unit, ABS control unit, Onboard supply control unit	1168
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1169
5. TCS and ESP button, ABS control unit, Onboard supply control unit	1170
6. Ignition/starter switch, Steering angle sender, Onboard supply control unit, Steering column electronics control unit	1171
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1172
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit. Dash panel insert	1173

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1. Position of fuses SA, SB, SC	1174
2. Fuse SA1, SA2, battery, starter, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay	1175
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5. Fuse SB14, SB21	1178
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9. Fuse SB20, SB25, SB26, SB27, automatic glow period control unit	1182
10. Fuse SB2, SB3, SB4, SB5, SB16, SB30	1183
11. Fuse SB1, SB7, SB8, SB9, SB17, SB18, horn relay	1184
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17. Fuse SC12, SC18, SC19, SC27	1190
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20. Fuse SC17, SC21, rear fog light cut-out contact switch	1193
21. Fuse SC20, SC22, SC45	1194
22. Fuse SC24, SC42, SC43	1195
23. Fuse SC46, SC47, SC48, SC49, SC50	1196
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1. Convenience system without electric window regulators	1200
2. Onboard supply control unit, Fuse 6 in fuse holder A	1201
3. Driver door contact switch, Driver side central locking lock unit, Onboard supply control unit, Driver door central locking motor	1202
4. Driver side interior locking button for central locking system, Onboard supply control unit, Central locking SAFELOCK function warning lamp, Driver side interior locking warning lamp	1203
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Onboard supply control unit, Driver side mirror adjustment motor, Driver side mirror adjustment motor, Heated exterior mirror on driver side	1204
6. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat central locking motor, Front passenger door central locking SAFELOCK function moto	1205
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial	1206
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	1207
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1208
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1209
11. Rear right door contact switch for sliding door or side door, Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	1210
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	1211
13. Rear lid central locking switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	1212
14. Rear right door contact switch, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1213
117 - Convenience system with electric window regulators	1214-1227
1. Convenience system with electric window regulators	1214
2. Fuse 6 in fuse holder A, Fuse 24 on fuse holder C, Fuse 29 on fuse holder B, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C	1215
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	1216
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system. Driver door control unit. Central locking	1217

SAFELOCK function warning lamp	
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Driver door control unit, Driver side mirror adjustment motor, Heated exterior mirror on driver side	1218
6. Front right window regulator switch, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor, Front passenger side window regulator motor	1219
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	1220
8. Interior monitoring sensor, Vehicle inclination sender, Convenience system central control unit, Onboard supply control unit	1221
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1222
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1223
11. Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	1224
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	1225
13. Rear lid central locking switch, Rear left door contact switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	1226
14. Rear right door contact switch, Convenience system central control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Door open warning lamp	1227
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1. Auxiliary coolant heater, Thermo Top V	1228
2. Auxiliary coolant heater control unit, heater/heat output switch, instant heating button, fuses	1229
3. Auxiliary heater control unit, temperature sensor, overheating sensor, heater coolant shut-off valve, glow plug, combustion air blower, metering pump, circulation pump	1230
4. Auxiliary heater control unit, remote control receiver for auxiliary coolant heater, auxiliary heater aerial, navigation system aerial, telephone aerial	1231
5. Multifunction display call-up button, steering column electronics control unit, instant heating button, data bus diagnostic interface, voltage supply relay 2	1232
6. Fresh air blower relay, auxiliary heater operation relay, fuses, X-contact relief relay	1233
119 - Electromechanical power steering	1234-1237
1. Electromechanical power steering	1234
2. Fuses, power steering control unit, steering moment sender, electromechanical power steering motor	1235
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4. Dash panel insert, data bus diagnostic interface, electromechanical power steering warning lamp	1237
120 - CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1238-1244
1. CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1238
2. Battery, fuses	1239
3. Data bus diagnostic interface, diagnosis connection	1240
4. Data bus diagnostic interface, drive train CAN bus	1241
5. Data bus diagnostic interface, infotainment CAN bus, drive train and convenience	1242
6. Infotainment CAN bus and convenience	1243
7. Convenience CAN bus and LIN bus	1244
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1. Basic equipment without central locking	1245
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	1246
3. Onboard supply control unit, Fuse holder B	1247
4. Auxiliary heater operation relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1248
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	1249
6. Onboard supply control unit, Fuse holder C	1250
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1251
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1252
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1253
10. Turn signal switch. Headlight dipper and flasher switch. Onboard supply control unit. Steering	1254

column electronics control unit	
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1255
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1256
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1257
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1258
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1259
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1260
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	1261
18. Brake light switch, Brake light relay, Onboard supply control unit, High-level brake light bulb	1262
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1263
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1264
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1265
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	1266
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	1267
24. Rear right door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear left interior light, Rear right interior light	1268
25. Rear lid release switch, Luggage compartment light switch, Rear right door contact switch, Rear left door contact switch, Bonnet contact switch, Right luggage compartment light switch, Onboard supply control unit, Luggage compartment light	1269
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1270
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1271
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1272
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1273
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1274
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1275
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1. Basic equipment with central locking	1276
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	1277
3. Onboard supply control unit, Fuse holder B	1278
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1279
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C	1280
6. Onboard supply control unit, Fuse holder C	1281
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1282
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1283
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1284
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1285
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1286
12. Headlight range control regulator. Onboard supply control unit. Illumination regulator	1287

illumination bulb, Left headlight range control motor	
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1288
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1289
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1290
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1291
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	1292
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	1293
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1294
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1295
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1296
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2, Automatic anti-dazzle interior mirror	1297
23. Rain and light sensor, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	1298
24. Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear left interior light, Rear right interior light	1299
25. Rear lid release switch, Luggage compartment light switch, Rear right door contact switch, Rear left door contact switch, Bonnet contact switch, Right luggage compartment light switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1300
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1301
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1302
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1303
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1304
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1305
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1306
123 - Seat heating	1307-1311
1. Seat heating	1307
2. Battery, fuses, X-contact relief relay	1308
3. Heated front seats control unit, driver seat temperature sensor, heated driver seat cushion, heated driver seat backrest	1309
4. Heated front seats control unit, front passenger seat temperature sensor, heated front passenger seat cushion, heated front passenger seat backrest	1310
5. Heated driver seat regulator, heated front passenger seat regulator, air conditioning system control unit, heater/heat output switch	1311
124 - Assistance light	1312-1317
1. Assistance light	1312
2. Battery, X-contact relief relay, fuses SA, SC	1313
3. Light switch, fog light switch, rear fog light switch	1314
4. Left headlight	1315
5. Right headlight, rain and light detector sensor	1316
6. Rear turn signal, left brake light, right brake light, reversing light, tail light and rear fog light	1317
125 - Multifunction steering wheel	1318-1322
1. Multifunction steering wheel	1318
2. Steering column electronics control unit, airbag coil connector and return spring with slip ring, driver side airbag igniter, data bus diagnostic interface	1319
3. Multifunction buttons on left in steering wheel, horn plate, multifunction steering wheel control unit, airbag coil connector and return ring with slip ring	1320
4. Multifunction buttons on right in steering wheel, Tiptronic switch in steering wheel, multifunction steering wheel control unit	1321
5. Multifunction buttons on right in steering wheel. multifunction steering wheel control unit	1322

126 - Basic equipment without central locking	1323-1353
1. Basic equipment without central locking	1323
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	1324
3. Onboard supply control unit, Fuse holder B	1325
4. Auxiliary heater operation relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1326
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	1327
6. Onboard supply control unit, Fuse holder C	1328
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1329
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1330
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1331
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1332
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1333
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1334
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1335
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1336
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1337
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1338
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	1339
18. Brake light switch, Brake light relay, Onboard supply control unit, High-level brake light bulb	1340
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1341
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1342
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1343
22. Hazard warning light switch, Rain and light sensor, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	1344
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter, Automatic anti-dazzle interior mirror	1345
24. Rear right door contact switch for sliding door or side door, Rear left door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear left interior light, Rear right interior light	1346
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Onboard supply control unit, Luggage compartment light	1347
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1348
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1349
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1350
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1351
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1352
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1353
127 - Basic equipment with central locking	1354-1384
1. Basic equipment with central locking	1354
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A	1355

3. Onboard supply control unit, Fuse holder B	1356
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1357
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C	1358
6. Onboard supply control unit, Fuse holder C	1359
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1360
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1361
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1362
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1363
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1364
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1365
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1366
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1367
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1368
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1369
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	1370
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	1371
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1372
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1373
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1374
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2, Automatic anti-dazzle interior mirror	1375
23. Rain and light sensor, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	1376
24. Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear left interior light, Rear right interior light	1377
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1378
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1379
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1380
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1381
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1382
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1383
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1384
128 - Convenience system without electric window regulators	1385-1398
1. Convenience system without electric window regulators	1385
2. Onboard supply control unit, Fuse 5 in fuse holder A	1386
3. Driver door contact switch, Driver side central locking lock unit, Onboard supply control unit, Driver door central locking motor	1387
4. Driver side interior locking button for central locking system, Onboard supply control unit, Central locking SAFELOCK function warning lamp, Driver side interior locking warning lamp	1388
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Onboard supply control unit, Driver side mirror adjustment motor, Driver side mirror adjustment	1389

motor, Heated exterior mirror on driver side	
6. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat central locking motor, Front passenger door central locking SAFELOCK function moto	1390
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial	1391
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	1392
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1393
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1394
11. Rear right door contact switch for sliding door or side door, Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	1395
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	1396
13. Rear lid central locking switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	1397
14. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1398
129 - Convenience system with electric window regulators	1399-1412
1. Convenience system with electric window regulators	1399
2. Fuse 5 in fuse holder A, Fuse 24 on fuse holder C, Fuse 29 on fuse holder B, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C	1400
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	1401
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp	1402
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Driver door control unit, Driver side mirror adjustment motor, Heated exterior mirror on driver side	1403
6. Front right window regulator switch, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor, Front passenger side window regulator motor	1404
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	1405
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	1406
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1407
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1408
11. Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	1409
12. Rear lid release switch, Luggage compartment light switch, Rear lid central locking switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	1410
13. Rear lid central locking switch, Rear left door contact switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	1411
14. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Door open warning lamp	1412
130 - Taxi equipment	1413-1423
1. Taxi equipment	1413
2. Battery, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay, fuses	1414
3. Special vehicle control unit, taxi sign switch, taxi roof sign light bulb	1415
4. Special vehicle control unit, interior light switch taxi, taxi alarm off button, mirror taxi meter	1416
5. Special vehicle control unit, taxi alarm remote control, control unit, taxi meter	1417
6. Two-way radio, hands-free system button, two-way radio loudspeaker, two-way radio unit microphone	1418
7. Steering column electronics control unit, ignition/starter switch	1419
8. Data bus diagnostic interface, dash panel insert	1420
9. Front interior light, rear interior lights, door contact switch	1421
10. Front interior light, rear interior lights, door contact switch	1422-1423
131 - Anti-lock brake system (ABS) with traction control system (TCS)	1424-1431
1. Anti-lock brake system (ABS) with traction control system (TCS)	1424
2. Batterv. ABS control unit. Onboard supply control unit. Terminal 15 voltage supply relay 2. Fuse	1425

2 on fuse holder B, Fuse 4 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 16 on fuse holder B, Fuse 28 on fuse holder B	
3. ABS control unit, Onboard supply control unit	1426
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1427
5. Traction control system switch, ABS control unit, Onboard supply control unit	1428
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit	1429
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1430
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	1431
132 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1432-1439
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1432
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 2 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 16 on fuse holder B, Fuse 28 on fuse holder B	1433
3. ESP sensor unit, ABS control unit, Onboard supply control unit	1434
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1435
5. TCS and ESP button, ABS control unit, Onboard supply control unit	1436
6. Ignition/starter switch, Steering angle sender, Onboard supply control unit, Steering column electronics control unit	1437
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1438
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	1439
133 - Radio system R110/ RCD 210/ RCD 310/ RCD 510	1440-1444
1. Radio system R110/ RCD 210/ RCD 310/ RCD 510	1440
2. Radio, window aerial, fuse	1441
3. Radio, front loudspeakers	1442
4. Radio, rear loudspeaker	1443
5. Radio, CD changer	1444
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1. Climatronic	1445
2. Battery, X-contact relief relay, Onboard supply control unit, Fuse 4 in fuse holder A	1446
3. High-pressure sender, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse holder C	1447
4. Air quality sensor, Fresh air blower control unit, Climatronic control unit, Onboard supply control unit, Fresh air blower	1448
5. Potentiometer for left temperature flap control motor, Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Climatronic control unit, Left temperature flap control motor	1449
6. Potentiometer for centre flap control motor, Potentiometer for right temperature flap control motor, Climatronic control unit, Centre flap control motor, Right temperature flap control motor	1450
7. Potentiometer for defroster flap control motor, Potentiometer for fresh air/air recirculation, air flow flap control motor, Climatronic control unit, Defroster flap control motor, Fresh air/air recirculation, air flow flap control motor	1451
8. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Left vent temperature sender, Right vent temperature sender, Climatronic control unit	1452
9. Cut-out relay for air conditioning system magnetic clutch, Climatronic control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	1453
135 - Radio / navigation system RNS 300/ RNS 510	1454-1460
1. Radio / navigation system RNS 300/ RNS 510	1454
2. Control unit with display for radio and navigation system, fuses	1455
3. Control unit with display for radio and navigation system, front loudspeaker	1456
4. Control unit with display for radio and navigation system, rear loudspeaker	1457
5. Control unit with display for radio and navigation system, CD changer	1458
6. Control unit with display for radio and navigation system, front window aerial, aerial amplifier	1459
7. Navigation system aerial, telephone aerial, auxiliary coolant heater aerial	1460
136 - CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1461-1467
1. CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1461
2. Battery, fuses	1462
3. Data bus diagnostic interface, diagnosis connection	1463
4. Data bus diagnostic interface. drive train CAN bus	1464

5. Data bus diagnostic interface, infotainment CAN bus, drive train and convenience	1465
6. Infotainment CAN bus and convenience	1466
7. Convenience CAN bus and LIN bus	1467
137 - Dual clutch gearbox 02E	1468-1475
1. Dual clutch gearbox 02E	1468
2. Battery, Starter, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C	1469
3. Gearbox input speed sender, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Clutch temperature sender, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5	1470
4. Selector lever, Selector lever locked in position P switch, Onboard supply control unit, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	1471
5. Selector lever, Reversing light switch, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1472
6. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Onboard supply control unit, Engine control unit	1473
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1474
8. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1475
138 - 6-speed automatic gearbox , (09G)	1476-1484
1. 6-speed automatic gearbox , (09G)	1476
2. Battery, Starter, Automatic gearbox control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse 13 on fuse holder C, Fuse 21 on fuse holder C, Fuse 27 on fuse holder C, Fuse 28 on fuse holder B, Fuse 49 on fuse holder C	1477
3. Multifunction switch, Automatic gearbox control unit, Onboard supply control unit	1478
4. Automatic gearbox control unit, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10	1479
5. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Automatic gearbox control unit, Onboard supply control unit	1480
6. Tiptronic switch, Selector lever locked in position P switch, Automatic gearbox control unit, Onboard supply control unit	1481
7. Tiptronic switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1482
8. Automatic gearbox control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1483
9. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1484
139 - Variable radiator fan	1485-1487
1. Variable radiator fan	1485
2. Radiator fan control unit, fuses, terminal 15 voltage supply relay	1486
3. Radiator fan control unit, radiator fan, radiator outlet coolant temperature sender	1487
140 - Auxiliary air heater (PTC)	1488-1489
1. Auxiliary air heater (PTC)	1488
2. Diesel direct injection system control unit, Low heat output relay, High heat output relay, Auxiliary air heater element	1489
141 - Basic equipment without central locking	1490-1520
1. Basic equipment without central locking	1490
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	1491
3. Onboard supply control unit, Fuse holder B	1492
4. Auxiliary heater operation relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1493
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	1494
6. Onboard supply control unit, Fuse holder C	1495
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1496
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit. Steering column electronics control unit	1497

9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1498
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1499
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1500
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1501
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1502
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1503
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1504
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1505
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	1506
18. Brake light switch, Brake light relay, Onboard supply control unit, High-level brake light bulb	1507
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1508
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1509
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1510
22. Hazard warning light switch, Rain and light sensor, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	1511
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter, Automatic anti-dazzle interior mirror	1512
24. Rear right door contact switch for sliding door or side door, Rear left door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	1513
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Onboard supply control unit, Luggage compartment light	1514
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1515
27. Onboard supply control unit, Data bus diagnostic interface	1516
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1517
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1518
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1519
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1520
142 - Basic equipment with central locking	1521-1551
1. Basic equipment with central locking	1521
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	1522
3. Onboard supply control unit, Fuse holder B	1523
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1524
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C	1525
6. Onboard supply control unit, Fuse holder C	1526
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1527
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1528
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1529
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1530
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal	1531

bulb, Left headlight dipped beam bulb	
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1532
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1533
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1534
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1535
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1536
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	1537
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	1538
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1539
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1540
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1541
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2, Automatic anti-dazzle interior mirror	1542
23. Rain and light sensor, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	1543
24. Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	1544
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1545
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1546
27. Onboard supply control unit, Data bus diagnostic interface	1547
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1548
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1549
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1550
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1551
143 - Convenience system without electric window regulators	1552-1565
1. Convenience system without electric window regulators	1552
2. Onboard supply control unit, Fuse 5 in fuse holder A	1553
3. Driver door contact switch, Driver side central locking lock unit, Onboard supply control unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor	1554
4. Driver side interior locking button for central locking system, Onboard supply control unit, Central locking SAFELOCK function warning lamp, Driver side interior locking warning lamp	1555
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Onboard supply control unit, Driver side mirror adjustment motor, Driver side mirror adjustment motor, Heated exterior mirror on driver side	1556
6. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat central locking motor, Front passenger door central locking SAFELOCK function moto	1557
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial, Front passenger side mirror adjustment motor, Front passenger side mirror adjustment motor	1558
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	1559
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1560
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1561
11. Rear right door contact switch for sliding door or side door, Rear right central locking lock unit. Convenience system central control unit. Onboard supply control unit	1562

12. Rear lid release switch, Luggage compartment light switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit, Rear lid release motor	1563
13. Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit, Rear lid release motor	1564
14. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1565
144 - Convenience system with electric window regulators	1566-1579
1. Convenience system with electric window regulators	1566
2. Fuse 5 in fuse holder A, Fuse 22 on fuse holder C, Fuse 24 on fuse holder C, Fuse 49 on fuse holder C, Fuse 50 on fuse holder C	1567
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver side window regulator motor, Driver door central locking SAFELOCK function motor	1568
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp	1569
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Driver door control unit, Driver side mirror adjustment motor, Driver side mirror adjustment motor, Heated exterior mirror on driver side	1570
6. Front right window regulator switch, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor, Front passenger side window regulator motor	1571
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Front passenger side mirror adjustment motor, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	1572
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	1573
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1574
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	1575
11. Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	1576
12. Rear lid release switch, Luggage compartment light switch, Rear lid lock unit, Convenience system central control unit, Onboard supply control unit	1577
13. Rear left door contact switch, Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit	1578
14. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Door open warning lamp	1579
145 - 1.4l petrol engine , BUD	1580-1595
1. 1.4l petrol engine , BUD	1580
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1581
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1582
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	1583
5. Main relay, Onboard supply control unit, Fuse holder B	1584
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1585
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit, Heater element for crankcase breather	1586
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs	1587
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	1588
10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1589
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1590
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1591
13. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	1592
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	1593
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1594

16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1595
146 - 2.0l natural gas engine EcoFuel , BSX	1596-1613
1. 2.0l natural gas engine EcoFuel , BSX	1596
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1597
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1598
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Fuse holder B	1599
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	1600
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1601
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Spark plugs	1602
8. Throttle valve module, Onboard supply control unit, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	1603
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine control unit, High-pressure valve for gas mode	1604
10. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1605
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1606
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine control unit	1607
13. Onboard supply control unit, Engine control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4	1608
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1609
15. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	1610
16. Onboard supply control unit, Engine control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	1611
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1612
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	1613
147 - 1.6l petrol engine , BSE,BSF	1614-1628
1. 1.6l petrol engine , BSE,BSF	1614
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C	1615
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1616
4. Secondary air pump relay, Onboard supply control unit, Fuse holder B, Secondary air pump motor	1617
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Current supply relay for Simos control unit, Onboard supply control unit, Fuse holder B	1618
6. Power assisted steering pressure switch, Simos control unit, Onboard supply control unit, Steering column electronics control unit	1619
7. Simos control unit, Onboard supply control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs	1620
8. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve module, Simos control unit, Onboard supply control unit	1621
9. Hall sender, Knock sensor 1, Coolant temperature sender, Accelerator position sender, Accelerator position sender 2, Simos control unit, Onboard supply control unit	1622
10. Intake air temperature sender, Intake manifold pressure sender, Simos control unit, Onboard supply control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1623
11. Lambda probe, Lambda probe after catalytic converter, Simos control unit, Onboard supply control unit	1624
12. Brake light switch, Clutch position sender, Brake light relay, Simos control unit, Onboard supply control unit	1625
13. Simos control unit, Onboard supply control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve	1626
14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1627
15. Oil pressure switch. Fuel gauge. Coolant temperature gauge. Coolant shortage indicator sender.	1628

	Oil level and oil temperature sender, Control unit in dash panel insert	
148 -	1.9l diesel engine , BJB	1629-1642
	1. 1.9l diesel engine , BJB	1629
	2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1630
	3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1631
	4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1632
	5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1633
	6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1634
	7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1635
	8. Hall sender, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1636
	9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1637
	10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1638
	11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1639
	12. Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather	1640
	13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1641
	14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1642
149 -	1.9l diesel engine , BLS,BSU	1643-1658
	1. 1.9l diesel engine , BLS,BSU	1643
	2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1644
	3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1645
	4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1646
	5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1647
	6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1648
	7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1649
	8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	1650
	9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1651
	10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1652
	11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1653
	12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	1654
	13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1655
	14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1656
	15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1657
	16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	1658

150 - 2.0l diesel engine , BDJ,BST	1659-1672
1. 2.0l diesel engine , BDJ,BST	1659
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1660
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1661
4. Glow plug relay, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B	1662
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1663
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1664
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1665
8. Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1666
9. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1667
10. Air mass meter, Diesel direct injection system control unit, Onboard supply control unit, Intake manifold flap motor	1668
11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1669
12. Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1670
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1671
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1672
151 - 2.0l diesel engine , BMM	1673-1688
1. 2.0l diesel engine , BMM	1673
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1674
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1675
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1676
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1677
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1678
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1679
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	1680
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1681
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1682
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1683
12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	1684
13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1685
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1686
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1687
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	1688
152 - Dual clutch gearbox 02E	1689-1696
1. Dual clutch gearbox 02E	1689

2. Battery, Starter, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C	1690
3. Gearbox input speed sender, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Clutch temperature sender, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5	1691
4. Selector lever, Selector lever locked in position P switch, Onboard supply control unit, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6	1692
5. Selector lever, Reversing light switch, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1693
6. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Onboard supply control unit, Engine control unit	1694
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Diagnostic connection	1695
8. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1696
153 - 6-speed automatic gearbox , (09G)	1697-1705
1. 6-speed automatic gearbox , (09G)	1697
2. Battery, Starter, Automatic gearbox control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse 7 on fuse holder B, Fuse 13 on fuse holder C, Fuse 21 on fuse holder C, Fuse 27 on fuse holder C, Fuse 49 on fuse holder C	1698
3. Multifunction switch, Automatic gearbox control unit, Onboard supply control unit	1699
4. Automatic gearbox control unit, Onboard supply control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10	1700
5. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Automatic gearbox control unit, Onboard supply control unit	1701
6. Tiptronic switch, Selector lever locked in position P switch, Automatic gearbox control unit, Onboard supply control unit	1702
7. Tiptronic switch, Automatic gearbox control unit, Onboard supply control unit, Selector lever lock solenoid, Selector lever position display	1703
8. Automatic gearbox control unit, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1704
9. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid	1705
154 - Anti-lock brake system (ABS) with traction control system (TCS)	1706-1713
1. Anti-lock brake system (ABS) with traction control system (TCS)	1706
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 6 on fuse holder B, Fuse 7 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 25 on fuse holder B	1707
3. ABS control unit, Onboard supply control unit	1708
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1709
5. Traction control system switch, ABS control unit, Onboard supply control unit	1710
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit	1711
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	1712
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	1713
155 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1714-1721
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	1714
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 6 on fuse holder B, Fuse 7 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 25 on fuse holder B	1715
3. ESP sensor unit, ABS control unit, Onboard supply control unit	1716
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	1717
5. TCS and ESP button, ABS control unit, Onboard supply control unit	1718
6. Ignition/starter switch, Steering angle sender, Onboard supply control unit, Steering column electronics control unit	1719
7. Control unit in dash panel insert. Onboard supply control unit. Data bus diagnostic interface.	1720

Dash panel insert	
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	1721
156 - Climatic	1722-1728
1. Climatic	1722
2. Battery, Fresh air blower relay, X-contact relief relay, Onboard supply control unit, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1723
3. Air conditioning system control unit, Onboard supply control unit, Fuse holder C	1724
4. High-pressure sender, Centre vent temperature sender, Cut-out relay for air conditioning system magnetic clutch, Air conditioning system control unit, Onboard supply control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	1725
5. Potentiometer for air recirculation flap control motor, Footwell vent temperature sender, Evaporator output temperature sender, Air conditioning system control unit, Onboard supply control unit, Left temperature flap control motor	1726
6. Heated driver seat regulator, Heated front passenger seat regulator, Driver seat temperature sensor, Front passenger seat temperature sensor, Air conditioning system control unit, Onboard supply control unit, Heated front seats control unit	1727
7. Air conditioning system control unit, Onboard supply control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower	1728
157 - Climatronic	1729-1737
1. Climatronic	1729
2. Battery, X-contact relief relay, Onboard supply control unit, Fuse 4 in fuse holder A	1730
3. High-pressure sender, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A	1731
4. Air quality sensor, Fresh air blower control unit, Climatronic control unit, Onboard supply control unit, Fresh air blower	1732
5. Potentiometer for left temperature flap control motor, Left footwell vent temperature sender, Right footwell vent temperature sender, Evaporator temperature sensor, Climatronic control unit, Left temperature flap control motor	1733
6. Potentiometer for centre flap control motor, Potentiometer for right temperature flap control motor, Climatronic control unit, Centre flap control motor, Right temperature flap control motor	1734
7. Potentiometer for defroster flap control motor, Potentiometer for fresh air/air recirculation, air flow flap control motor, Climatronic control unit, Defroster flap control motor, Fresh air/air recirculation, air flow flap control motor	1735
8. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Left vent temperature sender, Right vent temperature sender, Climatronic control unit	1736
9. Cut-out relay for air conditioning system magnetic clutch, Climatronic control unit, Air conditioning system magnetic clutch, Air conditioner compressor regulating valve	1737
158 - Seat heating	1738-1743
1. Seat heating	1738
2. Battery, fuses, X-contact relief relay	1739
3. Heated front seats control unit, driver seat temperature sensor, heated driver seat cushion, heated driver seat backrest	1740
4. Heated front seats control unit, front passenger seat temperature sensor, heated front passenger seat cushion, heated front passenger seat backrest	1741
5. Heated driver seat regulator, heated front passenger seat regulator, air conditioning system control unit, heater/heat output switch	1742
6. Heated driver seat regulator, heated front passenger seat regulator, Climatronic control unit	1743
159 - Auxiliary air heater (PTC)	1744-1745
1. Auxiliary air heater (PTC)	1744
2. Diesel direct injection system control unit, Low heat output relay, High heat output relay, Auxiliary air heater element	1745
160 - Parking aid (PDC) , (7X1)	1746-1748
1. Parking aid (PDC) , (7X1)	1746
2. Rear parking aid warning buzzer, Parking aid control unit, Data bus diagnostic interface	1747
3. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Rear right parking aid sender, Parking aid control unit	1748
161 - Trailer coupling	1749-1751
1. Trailer coupling	1749
2. Control unit in dash panel insert, Trailer detector control unit, Data bus diagnostic interface, Dash panel insert, Trailer operation warning lamp, Fuse 13 on fuse holder C, Fuse 39 on fuse holder C, Fuse 40 on fuse holder C, Fuse 41 on fuse holder C	1750
3. Rear fog light cut-out contact switch, Trailer detector control unit, Fuse 17 on fuse holder C, Trailer socket	1751
162 - Airbag systems (models with driver and front passenger airbag)	1752-1757
1. Airbag systems (models with driver and front passenger airbag)	1752

2. Airbag control unit, battery, fuse, driver side airbag igniter, coil connector	1753
3. Airbag control unit, front passenger side airbag igniter 1, front passenger side airbag deactivated warning lamp, driver side belt switch	1754
4. Airbag control unit, side airbag crash sensor, side airbag on driver side, side airbag on front passenger side, key operated switch to deactivate front passenger side airbag	1755
5. Airbag control unit, belt tensioner igniter	1756
6. Dash panel insert, data bus diagnostic interface, warning lamps	1757
163 - Optimal equipment, police	1758-1767
1. Optimal equipment, police	1758
2. Battery, terminal 15 voltage supply relay 2, fuses	1759
3. Fuses, coupling point special signals	1760
4. Special vehicle control unit, blocking diode, coupling point special signals, coupling station for front speed camera	1761
5. Special vehicle control unit, luggage compartment light on left, coupling point two-way radio, coupling point rear lid	1762
6. Special vehicle control unit, 2-way radio switch, engine continues to run without key button, button illumination bulb	1763
7. Special vehicle control unit, coupling station for in-car video surveillance	1764
8. Accident data memory, fluorescent light, charging station for hand-held 2-way radio connector, charging station for flashlight connector	1765
9. Accident data recorder, accident data recorder button, accident recorder warning lamp	1766
10. Accident data memory, left dipped beam bulb, left main beam bulb	1767
164 - Taxi equipment	1768-1778
1. Taxi equipment	1768
2. Battery, terminal 15 voltage supply relay 2, fuses	1769
3. Special vehicle control unit, taxi sign switch, taxi roof sign light bulb	1770
4. Special vehicle control unit, interior light switch (taxi), taxi alarm active button, mirror taxi meter, alarm system off switch	1771
5. Special vehicle control unit, taxi alarm remote control, control unit, taximeter, passive Taxi alarm button, remote controlled taxi alarm aerial	1772
6. Two-way radio, hands-free system button, two-way radio loudspeaker, two-way radio unit microphone	1773
7. Steering column electronics control unit, ignition/starter switch	1774
8. Data bus diagnostic interface, dash panel insert	1775
9. Front interior light, door contact switch	1776
10. Rear interior lights, door contact switch sliding doors	1777-1778
165 - Electric interface	1779-1783
1. Electric interface	1779
2. Battery, terminal 15 voltage supply relay 2, fuses	1780
3. Special vehicle control unit, steering column electronics control unit, blocking diode	1781
4. Ignition/starter switch, steering column electronics control unit	1782
5. Control unit for dash panel insert, data bus diagnostic interface	1783
166 - Multimedia bus MEDIA-IN	1784-1785
1. Multimedia bus MEDIA-IN	1784
2. Radio, interface for external multimedia unit, connection for external audio source	1785
167 - Radio system R110/ RCD 210/ RCD 310/ RCD 510	1786-1790
1. Radio system R110/ RCD 210/ RCD 310/ RCD 510	1786
2. Radio, window aerial, fuse, aerial amplifier, digital radio aerial	1787
3. Radio, front loudspeaker	1788
4. Radio, rear loudspeaker, connection for external audio source	1789
5. Radio, CD changer	1790
168 - Radio / navigation system RNS 300/ RNS 510	1791-1797
1. Radio / navigation system RNS 300/ RNS 510	1791
2. Control unit with display for radio and navigation system, fuses	1792
3. Control unit with display for radio and navigation system, front loudspeaker	1793
4. Control unit with display for radio and navigation system, rear loudspeaker, connection for external audio source	1794
5. Control unit with display for radio and navigation system, CD changer	1795
6. Control unit with display for radio and navigation system, front window aerial, aerial amplifier	1796
7. Navigation system aerial, telephone aerial, auxiliary coolant heater aerial	1797
169 - Auxiliary coolant heater, Thermo Top V	1798-1803
1. Auxiliary coolant heater, Thermo Top V	1798
2. Auxiliary coolant heater control unit, heater/heat output switch, instant heating button, fuses	1799
3. Auxiliary heater control unit, temperature sensor, overheating sensor, heater coolant shut-off valve, glow plug, combustion air blower, metering pump, circulation pump	1800
4. Auxiliary heater control unit, remote control receiver for auxiliary coolant heater, auxiliary heater aerial, navigation system aerial, telephone aerial	1801

5. Multifunction display call-up button, steering column electronics control unit, instant heating button, data bus diagnostic interface, voltage supply relay 2, Air conditioning system control unit	1802
6. Fresh air blower relay, auxiliary heater operation relay, fuses, X-contact relief relay	1803
170 - Electromechanical power steering	1804-1807
1. Electromechanical power steering	1804
2. Fuses, power steering control unit, steering moment sender, electromechanical power steering motor	1805
3. Engine control unit, steering column electronics control unit, ignition/starter switch, steering angle sender, CAN bus	1806
4. Dash panel insert, data bus diagnostic interface, electromechanical power steering warning lamp	1807
171 - Assistance light	1808-1813
1. Assistance light	1808
2. Battery, X-contact relief relay, fuses SA, SC	1809
3. Light switch, fog light switch, rear fog light switch	1810
4. Left headlight	1811
5. Right headlight, rain and light detector sensor	1812
6. Rear turn signal, left brake light, right brake light, reversing light, tail light and rear fog light	1813
172 - CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1814-1820
1. CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	1814
2. Battery, fuses, terminal 15 voltage supply relay 2	1815
3. Data bus diagnostic interface, diagnosis connection	1816
4. Data bus diagnostic interface, drive train CAN bus	1817
5. Data bus diagnostic interface, infotainment CAN bus, drive train and convenience	1818
6. Infotainment CAN bus and convenience	1819
7. Convenience CAN bus and LIN bus	1820
173 - Position of fuses SA, SB, SC	1821-1847
1. Position of fuses SA, SB, SC	1821
2. Fuse SA1, SA2, battery, starter, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay	1822
3. Fuse SA3, SA4, SA5, SA6, SA7, X-contact relief relay	1823
4. Fuse SB10, SB13, SB15, terminal 15 voltage supply relay	1824
5. Fuse SB14, SB21	1825
6. Fuse SB22, SB24	1826
7. Fuse SB20, SB23, SB27, secondary air pump relay	1827
8. Fuse SB6, SB7, SB20, SB27, glow plug relay	1828
9. Fuse SB20, SB25, SB26, SB27, automatic glow period control unit	1829
10. Fuse SB2, SB3, SB4, SB5, SB16, SB29	1830
11. Fuse SB1, SB8, SB9, SB17, SB18, SB28, horn relay	1831
12. Fuse SB11, SB12, SB19, SB30	1832
13. Fuse SC9, SC10	1833
14. Fuse SC13	1834
15. Fuse SC11, SC14, SC15	1835
16. Fuse SC16, SC25, SC26	1836
17. Fuse SC12, SC18, SC27	1837
18. Fuse SC19, SC28, SC29, SC30	1838-1839
19. Fuse SC31, SC32, SC33, SC34, SC39, auxiliary heater operation relay	1840
20. Fuse SC17, SC21, SC22, rear fog light cut-out contact switch	1841
21. Fuse SC20, SC45, headlight washer system relay	1842
22. Fuse SC24, SC42, SC43	1843
23. Fuse SC44, SC46, SC47, SC48, SC49, SC50	1844
24. Fuse SC23, SC51, SC52	1845
25. Fuse SC35, SC37, SC38	1846
26. Fuse SC39, SC40, SC41, SC53, SC54, SC55, SC56, SC57, SC58	1847
174 - All-wheel drive (4Motion) , (1X1)	1848-1849
1. All-wheel drive (4Motion) , (1X1)	1848
2. Oil pressure and oil temperature sender, All-wheel drive control unit, Data bus diagnostic interface, Coupling opening control valve, Fuse 13 on fuse holder C, Haldex coupling pump	1849
175 - Basic equipment without central locking	1850-1880
1. Basic equipment without central locking	1850
2. Battery, onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	1851
3. Onboard supply control unit, Fuse holder B	1852
4. Auxiliary heater operation relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1853
5. X-contact relief relay. Onboard supply control unit. Terminal 30 voltage supply relay 2. Fuse	1854

holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	
6. Onboard supply control unit, Fuse holder C	1855
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	1856
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1857
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1858
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1859
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1860
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1861
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1862
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1863
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1864
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1865
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	1866
18. Brake light switch, Brake light relay, Onboard supply control unit, High-level brake light bulb	1867
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1868
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1869
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1870
22. Hazard warning light switch, Rain and light sensor, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	1871
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter, Automatic anti-dazzle interior mirror	1872
24. Rear right door contact switch for sliding door or side door, Rear left door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	1873
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Onboard supply control unit, Luggage compartment light	1874
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1875
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1876
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1877
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1878
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1879
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1880
176 - Basic equipment with central locking	1881-1911
1. Basic equipment with central locking	1881
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	1882
3. Onboard supply control unit, Fuse holder B	1883
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	1884
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C	1885
6. Onboard supply control unit, Fuse holder C	1886
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter. Ignition key withdrawal lock solenoid	1887

8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	1888
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	1889
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	1890
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	1891
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	1892
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	1893
14. Treble horn, Bass horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	1894
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	1895
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	1896
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	1897
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	1898
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	1899
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	1900
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	1901
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2, Automatic anti-dazzle interior mirror	1902
23. Rain and light sensor, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	1903
24. Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	1904
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	1905
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	1906
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	1907
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	1908
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	1909
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	1910
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	1911
177 - 1.4l petrol engine , BUD	1912-1927
1. 1.4l petrol engine , BUD	1912
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1913
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1914
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	1915
5. Main relay, Onboard supply control unit, Fuse holder B	1916
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1917
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit, Heater element for crankcase breather	1918
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs	1919
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	1920

10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1921
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1922
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1923
13. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	1924
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	1925
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1926
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1927
178 - 2.0l natural gas engine EcoFuel , BSX	1928-1945
1. 2.0l natural gas engine EcoFuel , BSX	1928
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1929
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1930
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Fuse holder B	1931
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	1932
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	1933
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Spark plugs	1934
8. Throttle valve module, Onboard supply control unit, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	1935
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine control unit, High-pressure valve for gas mode	1936
10. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1937
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	1938
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine control unit	1939
13. Onboard supply control unit, Engine control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4	1940
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	1941
15. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	1942
16. Onboard supply control unit, Engine control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	1943
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1944
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	1945
179 - 1.6l petrol engine , BSE,BSF	1946-1960
1. 1.6l petrol engine , BSE,BSF	1946
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C	1947
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1948
4. Secondary air pump relay, Onboard supply control unit, Fuse holder B, Secondary air pump motor	1949
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Current supply relay for Simos control unit, Onboard supply control unit, Fuse holder B	1950
6. Power assisted steering pressure switch, Simos control unit, Onboard supply control unit, Steering column electronics control unit	1951
7. Simos control unit, Onboard supply control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs	1952
8. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve module, Simos control unit, Onboard supply control unit	1953
9. Hall sender, Knock sensor 1, Coolant temperature sender, Accelerator position sender, Accelerator position sender 2, Simos control unit, Onboard supply control unit	1954
10. Intake air temperature sender. Intake manifold pressure sender. Simos control unit. Onboard	1955

supply control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	
11. Lambda probe, Lambda probe after catalytic converter, Simos control unit, Onboard supply control unit	1956
12. Brake light switch, Clutch position sender, Brake light relay, Simos control unit, Onboard supply control unit	1957
13. Simos control unit, Onboard supply control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve	1958
14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	1959
15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1960
180 - 1.9l diesel engine , BJB	1961-1974
1. 1.9l diesel engine , BJB	1961
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1962
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1963
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1964
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1965
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1966
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1967
8. Hall sender, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	1968
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1969
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1970
11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1971
12. Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather	1972
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1973
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	1974
181 - 1.9l diesel engine , BLS,BSU	1975-1990
1. 1.9l diesel engine , BLS,BSU	1975
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1976
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1977
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	1978
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1979
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1980
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1981
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	1982
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1983
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1984
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve. Exhaust gas recirculation cooler changeover valve	1985

12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Heater element for crankcase breather, Intake manifold flap motor	1986
13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	1987
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	1988
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	1989
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	1990
182 - 2.0l diesel engine , BDJ,BST	1991-2004
1. 2.0l diesel engine , BDJ,BST	1991
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	1992
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	1993
4. Glow plug relay, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B	1994
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	1995
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	1996
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	1997
8. Engine speed sender, Hall sender, Coolant temperature sender, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	1998
9. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	1999
10. Air mass meter, Diesel direct injection system control unit, Onboard supply control unit, Intake manifold flap motor	2000
11. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	2001
12. Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	2002
13. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	2003
14. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	2004
183 - 2.0l diesel engine , BMM	2005-2020
1. 2.0l diesel engine , BMM	2005
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	2006
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	2007
4. Automatic glow period control unit, Onboard supply control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge	2008
5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Onboard supply control unit, Fuel supply relay, Fuse holder B	2009
6. Diesel direct injection system control unit, Onboard supply control unit, Steering column electronics control unit	2010
7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Diesel direct injection system control unit, Onboard supply control unit	2011
8. Lambda probe, Hall sender, Exhaust gas pressure sensor 1, Diesel direct injection system control unit, Onboard supply control unit	2012
9. Engine speed sender, Coolant temperature sender, Air mass meter, Fuel temperature sender, Diesel direct injection system control unit, Onboard supply control unit	2013
10. Radiator outlet coolant temperature sender, Diesel direct injection system control unit, Onboard supply control unit, Unit injector valve, No. 1 cyl., Unit injector valve, No. 2 cyl., Unit injector valve, No. 3 cyl., Unit injector valve, No. 4 cyl.	2014
11. Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Diesel direct injection system control unit, Onboard supply control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve	2015
12. Intake manifold flap potentiometer, Diesel direct injection system control unit, Onboard supply control unit. Heater element for crankcase breather. Intake manifold flap motor	2016

13. Brake light switch, Clutch position sender, Brake light relay, Diesel direct injection system control unit, Onboard supply control unit	2017
14. Exhaust gas recirculation potentiometer, Diesel direct injection system control unit, Onboard supply control unit, Exhaust gas recirculation valve	2018
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Glow period warning lamp	2019
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Diesel particulate filter warning lamp	2020
184 - Anti-lock brake system (ABS) with traction control system (TCS)	2021-2028
1. Anti-lock brake system (ABS) with traction control system (TCS)	2021
2. Battery, ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 5 in fuse holder A, Fuse 7 on fuse holder B, Fuse 9 on fuse holder C, Fuse 13 on fuse holder C, Fuse 21 on fuse holder C, Fuse 25 on fuse holder B	2022
3. ABS control unit, Onboard supply control unit	2023
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	2024
5. Traction control system switch, ABS control unit, Onboard supply control unit	2025
6. Ignition/starter switch, Onboard supply control unit, Steering column electronics control unit	2026
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	2027
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Onboard supply control unit, Dash panel insert	2028
185 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	2029-2036
1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP)	2029
2. ABS control unit, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder B, Fuse 5 in fuse holder A, Fuse holder C	2030
3. ESP sensor unit, ABS control unit, Onboard supply control unit	2031
4. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, ABS control unit, Onboard supply control unit	2032
5. TCS and ESP button, ABS control unit, Onboard supply control unit	2033
6. Ignition/starter switch, Steering angle sender, Onboard supply control unit, Steering column electronics control unit	2034
7. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	2035
8. Handbrake warning switch, Brake fluid level warning contact, Control unit in dash panel insert, Dash panel insert	2036
186 - Airbag systems (models with driver and front passenger airbag)	2037-2042
1. Airbag systems (models with driver and front passenger airbag)	2037
2. Airbag control unit, battery, fuse, driver side airbag igniter, coil connector	2038
3. Airbag control unit, front passenger side airbag igniter 1, front passenger side airbag deactivated warning lamp, driver side belt switch	2039
4. Airbag control unit, side airbag crash sensor, side airbag igniter on driver side and front passenger side, key operated switch to deactivate front passenger side airbag	2040
5. Airbag control unit, belt tensioner igniter	2041
6. Dash panel insert, data bus diagnostic interface, warning lamps	2042
187 - Multimedia bus MEDIA-IN	2043-2044
1. Multimedia bus MEDIA-IN	2043
2. Radio, interface for external multimedia unit, connection for external audio source	2044
188 - Radio system R110/ RCD 210/ RCD 310/ RCD 510	2045-2049
1. Radio system R110/ RCD 210/ RCD 310/ RCD 510	2045
2. Radio, window aerial, fuse, aerial amplifier, digital radio aerial	2046
3. Radio, front loudspeaker	2047
4. Radio, rear loudspeaker, connection for external audio source	2048
5. Radio, CD changer	2049
189 - Electromechanical power steering	2050-2053
1. Electromechanical power steering	2050
2. Fuses, power steering control unit, steering moment sender, electromechanical power steering motor	2051
3. Steering column electronics control unit, ignition/starter switch, steering angle sender, CAN bus	2052
4. Dash panel insert, data bus diagnostic interface, electromechanical power steering warning lamp	2053
190 - Radio / navigation system RNS 300/ RNS 510	2054-2060
1. Radio / navigation system RNS 300/ RNS 510	2054
2. Control unit with display for radio and navigation system. fuses	2055

3. Control unit with display for radio and navigation system, front loudspeaker	2056
4. Control unit with display for radio and navigation system, rear loudspeaker, connection for external audio source	2057
5. Control unit with display for radio and navigation system, CD changer	2058
6. Control unit with display for radio and navigation system, front window aerial, aerial amplifier	2059
7. Navigation system aerial, telephone aerial, auxiliary heater aerial	2060
191 - CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	2061-2067
1. CAN bus network - Combi, convenience, drive train and diagnosis, LIN bus network	2061
2. Battery, fuses, terminal 15 voltage supply relay 2	2062
3. Data bus diagnostic interface, diagnosis connection	2063
4. Data bus diagnostic interface, drive train CAN bus	2064
5. Data bus diagnostic interface, infotainment CAN bus, drive train and convenience	2065
6. Infotainment CAN bus and convenience	2066
7. Convenience CAN bus and LIN bus	2067
192 - Position of fuses SA, SB, SC	2068-2094
1. Position of fuses SA, SB, SC	2068
2. Fuse SA1, SA2, battery, starter, terminal 15 voltage supply relay 2, terminal 50 voltage supply relay	2069
3. Fuse SA3, SA4, SA5, SA6, SA7, X-contact relief relay	2070
4. Fuse SB10, SB13, SB15, terminal 15 voltage supply relay	2071
5. Fuse SB14, SB21	2072
6. Fuse SB22, SB24	2073
7. Fuse SB20, SB23, SB27, secondary air pump relay	2074
8. Fuse SB6, SB7, SB20, SB27, glow plug relay	2075
9. Fuse SB20, SB25, SB26, SB27, automatic glow period control unit	2076
10. Fuse SB2, SB3, SB4, SB5, SB16, SB29	2077
11. Fuse SB1, SB8, SB9, SB17, SB18, SB28, horn relay	2078
12. Fuse SB11, SB12, SB19, SB30	2079
13. Fuse SC9, SC10	2080
14. Fuse SC13	2081
15. Fuse SC11, SC14, SC15	2082
16. Fuse SC16, SC25, SC26	2083
17. Fuse SC12, SC18, SC27	2084
18. Fuse SC19, SC28, SC29, SC30	2085-2086
19. Fuse SC31, SC32, SC33, SC34, SC39, auxiliary heater operation relay	2087
20. Fuse SC17, SC21, SC22, rear fog light cut-out contact switch	2088
21. Fuse SC20, SC23, SC45, headlight washer system relay	2089
22. Fuse SC24, SC42, SC43	2090
23. Fuse SC44, SC46, SC47, SC48, SC49, SC50	2091
24. Fuse SC23, SC51, SC52	2092
25. Fuse SC35, SC36, SC37, SC38	2093
26. Fuse SC39, SC40, SC41, SC53, SC54, SC55, SC56, SC57, SC58	2094
193 - Basic equipment without central locking	2095-2125
1. Basic equipment without central locking	2095
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	2096
3. Onboard supply control unit, Fuse holder B	2097
4. Auxiliary heater operation relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	2098
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C, Fuse 37 on fuse holder C, Fuse 38 on fuse holder C	2099
6. Onboard supply control unit, Fuse holder C	2100
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	2101
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	2102
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	2103
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	2104
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	2105
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	2106
13. Switch and instrument illumination regulator. Onboard supply control unit. Right headlight range	2107

control motor	
14. Treble horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	2108
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	2109
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	2110
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb, Fuse 17 on fuse holder C	2111
18. Brake light switch, Brake light relay, Onboard supply control unit, High-level brake light bulb	2112
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	2113
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	2114
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	2115
22. Hazard warning light switch, Rain and light sensor, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2	2116
23. Driver door contact switch, Front passenger door contact switch, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter, Automatic anti-dazzle interior mirror	2117
24. Rear right door contact switch for sliding door or side door, Rear left door contact switch for sliding door or side door, Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	2118
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Onboard supply control unit, Luggage compartment light	2119
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	2120
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	2121
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	2122
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	2123
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	2124
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	2125
194 - Convenience system without electric window regulators	2126-2139
1. Convenience system without electric window regulators	2126
2. Driver door control unit, Onboard supply control unit, Fuse 5 in fuse holder A	2127
3. Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Onboard supply control unit, Driver door central locking motor	2128
4. Driver side interior locking button for central locking system, Driver door control unit, Onboard supply control unit, Central locking SAFELOCK function warning lamp, Driver side interior locking warning lamp	2129
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Driver door control unit, Onboard supply control unit, Driver side mirror adjustment motor, Driver side mirror adjustment motor, Heated exterior mirror on driver side	2130
6. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Onboard supply control unit, Front passenger seat central locking motor, Front passenger door central locking SAFELOCK function moto	2131
7. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial, Front passenger side mirror adjustment motor, Front passenger side mirror adjustment motor, Heated exterior mirror on front passenger side	2132
8. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	2133
9. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	2134
10. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit, Onboard supply control unit	2135
11. Rear right door contact switch for sliding door or side door, Rear right central locking lock unit, Convenience system central control unit, Onboard supply control unit	2136
12. Rear lid release switch, Luggage compartment light switch, Rear lid lock unit, Convenience system central control unit. Onboard supply control unit. Rear lid release motor	2137

13. Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Onboard supply control unit, Rear lid release motor	2138
14. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert	2139
195 - Basic equipment with central locking	2140-2170
1. Basic equipment with central locking	2140
2. Battery, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A	2141
3. Onboard supply control unit, Fuse holder B	2142
4. Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse holder C	2143
5. X-contact relief relay, Onboard supply control unit, Terminal 30 voltage supply relay 2, Fuse holder C	2144
6. Onboard supply control unit, Fuse holder C	2145
7. Ignition/starter switch, Airbag coil connector and return ring with slip ring, Airbag control unit, Onboard supply control unit, Steering column electronics control unit, Driver side airbag igniter, Ignition key withdrawal lock solenoid	2146
8. Airbag coil connector and return ring with slip ring, Steering angle sender, Horn plate, Onboard supply control unit, Steering column electronics control unit	2147
9. Cruise control system switch, Cruise control system (CCS) SET button, Onboard supply control unit, Steering column electronics control unit	2148
10. Turn signal switch, Headlight dipper and flasher switch, Onboard supply control unit, Steering column electronics control unit	2149
11. Onboard supply control unit, Left fog light bulb, Right fog light bulb, Front left turn signal bulb, Left headlight dipped beam bulb	2150
12. Headlight range control regulator, Onboard supply control unit, Illumination regulator illumination bulb, Left headlight range control motor	2151
13. Switch and instrument illumination regulator, Onboard supply control unit, Right headlight range control motor	2152
14. Treble horn, Onboard supply control unit, Front right turn signal bulb, Right headlight dipped beam bulb	2153
15. Onboard supply control unit, Left turn signal repeater bulb, Right turn signal repeater bulb, Left washer jet heater element, Right washer jet heater element	2154
16. Light switch, Fog light switch, Rear fog light switch, Onboard supply control unit, Light switch illumination bulb	2155
17. Reversing light switch, Onboard supply control unit, Left brake light bulb, Right brake light bulb, Left reversing light bulb, Right reversing light bulb	2156
18. Brake light switch, Onboard supply control unit, High-level brake light bulb	2157
19. Onboard supply control unit, Double washer pump relay 1, Double washer pump relay 2, Rear window wiper motor, Windscreen and rear window washer pump, Number plate light	2158
20. Wiper motor control unit, Onboard supply control unit, Rear window wiper motor	2159
21. Heated rear window relay, Onboard supply control unit, Number plate light, Heated rear window, Heated rear window in left wing door, Heated rear window in right wing door	2160
22. Hazard warning light switch, Onboard supply control unit, Indicator lamp for hazard warning light, 12 V socket, 12 V socket 2, Automatic anti-dazzle interior mirror	2161
23. Rain and light sensor, Onboard supply control unit, Cigarette lighter illumination bulb, Cigarette lighter	2162
24. Onboard supply control unit, Front interior light, Front passenger reading light, Driver side reading light, Rear interior light	2163
25. Rear lid release switch, Luggage compartment light switch, Rear left door contact switch, Bonnet contact switch, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	2164
26. Fresh air blower switch, Heater/heat output switch, Heated rear window button, Onboard supply control unit, Fresh air regulator illumination bulb, Fresh air blower, Air recirculation flap control motor	2165
27. Onboard supply control unit, Data bus diagnostic interface, Diagnostic connection	2166
28. Control unit in dash panel insert, Data bus diagnostic interface, Dash panel insert, Bonnet open warning lamp	2167
29. Immobiliser reader coil, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Immobiliser control unit, Dash panel insert, Cruise control system warning lamp, Oil level warning lamp, Immobiliser warning lamp, Door open warning lamp	2168
30. Oil pressure switch, Handbrake warning switch, Brake fluid level warning contact, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Windscreen washer fluid level sender, Control unit in dash panel insert, Dash panel insert	2169
31. Rev. counter, Ambient temperature sensor, Speedometer, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Trip counter	2170
196 - Convenience system with electric window regulators	2171-2185
1. Convenience system with electric window regulators	2171

2. Battery, Fuse 5 in fuse holder A, Fuse holder C, Fuse 49 on fuse holder C	2172
3. Driver door contact switch, Driver side central locking lock unit, Driver door central locking motor	2173
4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver side interior locking warning lamp	2174
5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Central locking SAFELOCK function warning lamp	2175
6. Front right window regulator switch, Front passenger door control unit, Driver side mirror adjustment motor, Driver side window regulator motor, Driver side mirror adjustment motor, Heated exterior mirror on driver side	2176
7. Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door control unit, Front passenger seat central locking motor, Front passenger door central locking SAFELOCK function motor	2177
8. Bonnet contact switch, Front passenger door control unit, Convenience system central control unit, Onboard supply control unit, Central locking and anti-theft alarm system aerial	2178
9. Interior monitoring sensor, Vehicle inclination sender, Alarm horn, Convenience system central control unit, Onboard supply control unit	2179
10. Interior monitoring deactivation switch, Deactivation button for vehicle inclination sender, Convenience system central control unit, Onboard supply control unit, Luggage compartment light	2180
11. Rear left door contact switch for sliding door or side door, Rear left central locking lock unit, Convenience system central control unit	2181
12. Rear right door contact switch for sliding door or side door, Rear right central locking lock unit, Convenience system central control unit	2182
13. Rear lid release switch, Luggage compartment light switch, Rear lid lock unit, Convenience system central control unit, Rear lid release motor	2183
14. Rear lid lock unit, Left luggage compartment light switch, Convenience system central control unit, Rear lid release motor	2184
15. Data bus diagnostic interface, Dash panel insert	2185
197 - 2.0l natural gas engine EcoFuel (Maxi) , BSX,(0E2)	2186-2203
1. 2.0l natural gas engine EcoFuel (Maxi) , BSX,(0E2)	2186
2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C	2187
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	2188
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump switch-off relay, Onboard supply control unit, Relay for gas shut-off valves, Fuse holder B	2189
5. Fuel pump relay, Electric fuel pump 2 relay, Main relay, Onboard supply control unit, Fuse holder B	2190
6. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit	2191
7. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine/motor control unit, Ignition coil 1 with output stage, Spark plugs	2192
8. Throttle valve module, Onboard supply control unit, Engine/motor control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1	2193
9. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Onboard supply control unit, Engine/motor control unit, High-pressure valve for gas mode	2194
10. Onboard supply control unit, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	2195
11. Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Onboard supply control unit, Engine/motor control unit	2196
12. Engine speed sender, Hall sender, Coolant temperature sender, Gas rail sensor, Onboard supply control unit, Engine/motor control unit	2197
13. Onboard supply control unit, Engine/motor control unit, Fuel tank shut-off valve 1, Fuel tank shut-off valve 2, Fuel tank shut-off valve 3, Fuel tank shut-off valve 4, Fuel tank shut-off valve 5	2198
14. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine/motor control unit	2199
15. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine/motor control unit	2200
16. Onboard supply control unit, Engine/motor control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4	2201
17. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	2202
18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Natural gas gauge, Control unit in dash panel insert	2203
198 - 1.4l petrol engine , BUD	2204-2219
1. 1.4l petrol engine , BUD	2204
2. Batterv. Starter. Alternator. Onboard supply control unit. Fuse 1 in fuse holder A. Fuse 5 in	2205

fuse holder A, Fuse holder C	
3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C	2206
4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Electric fuel pump 2 relay, Onboard supply control unit, Fuse holder B	2207
5. Main relay, Onboard supply control unit, Fuse holder B	2208
6. Onboard supply control unit, Steering column electronics control unit, Engine control unit	2209
7. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit	2210
8. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs	2211
9. Hall sender, Coolant temperature sender, Throttle valve module, Onboard supply control unit, Engine control unit	2212
10. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Onboard supply control unit, Engine control unit	2213
11. Lambda probe, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit	2214
12. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	2215
13. Brake light switch, Clutch position sender, Brake light relay, Onboard supply control unit, Engine control unit	2216
14. Onboard supply control unit, Engine control unit, Activated charcoal filter solenoid valve 1	2217
15. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface	2218
16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert	2219
199 - Auxiliary coolant heater	2220-2226
1. Auxiliary coolant heater	2220
2. Heater/heat output switch, Instant heating button, Auxiliary heater control unit, Onboard supply control unit, Fuse holder B, Fuse holder C	2221
3. Temperature sensor, Overheating sensor, Auxiliary heater control unit, Onboard supply control unit, Heater coolant shut-off valve, Glow plug with flame monitor, Combustion air blower, Metering pump, Circulation pump	2222
4. Auxiliary heater control unit, Onboard supply control unit, GPS aerial, Telephone aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial	2223
5. Multifunction display call-up button, Instant heating button, Air conditioning system control unit, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface	2224
6. X-contact relief relay, Onboard supply control unit, Terminal 15 voltage supply relay 2, Fuse 4 in fuse holder A, Fuse holder C	2225
7. Fresh air blower relay, Auxiliary heater operation relay	2226
200 - Climatic	2227-2233
1. Climatic	2227
2. Fresh air blower relay, X-contact relief relay, Onboard supply control unit, Fuse 4 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C	2228
3. Air conditioning system control unit, Onboard supply control unit, Fuse holder C	2229
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