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1. 2.0 l/55 kW Naturally aspirated diesel with direct injection, engine code BDK	441
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3. Steering column electronics control unit, cruise control system switch, ignition/starter switch	443
4. Steering column electronics control unit, terminal 15 voltage supply relay	444

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6. Automatic glow period control unit, glow plugs - (engine)	446
7. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	447
8. Diesel direct injection system control unit	448
9. Diesel direct injection system control unit, exhaust gas recirculation valve, intake air temperature sender, charge air pressure sender, accelerator position sender	449
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13. Diesel direct injection system control unit, clutch position sender, brake light switch, brake pedal switch	453
14. Diesel direct injection system control unit, air mass meter	454
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17. Dash panel insert, fuel gauge, coolant shortage indicator sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	457
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1. 1.9 l/77 kW - Turbo diesel engine with unit injectors, engine code BKC	459
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4. Steering column electronics control unit, terminal 15 voltage supply relay	462
5. Terminal 50 voltage supply relay	463
6. Automatic glow period control unit, glow plugs - (engine)	464
7. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	465
8. Diesel direct injection system control unit	466
9. Diesel direct injection system control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	467
10. Diesel direct injection system control unit, Hall sender, engine speed sender, coolant temperature sender	468
11. Diesel direct injection system control unit, unit injector valves, radiator outlet coolant temperature sender	469
12. Diesel direct injection system control unit, fuel temperature sender, heater element for crankcase breather	470
13. Diesel direct injection system control unit, air mass meter, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler change-over valve	471
14. Diesel direct injection system control unit, clutch position sender, brake light switch, brake pedal switch	472
15. Diesel direct injection system control unit	473
16. Diesel direct injection system control unit	474
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18. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, cruise control system warning lamp, glow period warning lamp	476
19. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, warning buzzer	477
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1. 2.0 l/100 kW - Turbo diesel engine with unit injectors, engine code AZV	478
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3. Steering column electronics control unit, cruise control system switch, ignition/starter switch, ignition key withdrawal lock solenoid	480
4. Steering column electronics control unit, terminal 15 voltage supply relay	481
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6. Automatic glow period control unit, glow plugs - (engine)	483
7. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	484
8. Diesel direct injection system control unit	485
9. Diesel direct injection system control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	486
10. Diesel direct injection system control unit. Hall sender. engine speed sender. coolant	487

temperature sender	
11. Diesel direct injection system control unit, unit injector valves, radiator outlet coolant temperature sender	488
12. Diesel direct injection system control unit, fuel temperature sender, heater element for crankcase breather	489
13. Diesel direct injection system control unit, air mass meter, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler change-over valve	490
14. Diesel direct injection system control unit, clutch position sender, brake light switch, brake pedal switch	491
15. Diesel direct injection system control unit	492
16. Diesel direct injection system control unit	493
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18. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, cruise control system warning lamp, glow period warning lamp	495
19. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, warning buzzer	496
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1. 1.9 l/77 kW - Turbo diesel engine with unit injectors, engine code BJB	497
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4. Steering column electronics control unit, terminal 15 voltage supply relay	500
5. Terminal 50 voltage supply relay	501
6. Automatic glow period control unit, glow plugs - (engine)	502
7. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	503
8. Diesel direct injection system control unit	504
9. Diesel direct injection system control unit, intake air temperature sender, charge air pressure sender, accelerator position sender, heater element for crankcase breather	505
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11. Diesel direct injection system control unit, unit injector valves, radiator outlet coolant temperature sender	507
12. Diesel direct injection system control unit, air mass meter, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler change-over valve	508
13. Diesel direct injection system control unit, clutch position sender, brake light switch, brake pedal switch	509
14. Diesel direct injection system control unit	510
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18. Dash panel insert, oil level and oil temperature sender, oil level warning lamp, electronic power control fault lamp, cruise control system warning lamp	514
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1. 1.6 l/85 kW Motronic, engine code BAG	518
2. Battery, alternator, starter	519
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4. Steering column electronics control unit, terminal 15 voltage supply relay	521
5. Terminal 50 voltage supply relay	522
6. Fuel pump control unit, fuel gauge sender, fuel pump	523
7. Terminal 30 voltage supply relay	524
8. Motronic control unit	525
9. Motronic control unit, ignition coils with output stage	526
10. Motronic control unit, throttle valve module, engine speed sender, intake air temperature sender, coolant temperature sender	527
11. Motronic control unit, exhaust gas recirculation potentiometer, fuel pressure sender, exhaust gas recirculation valve, fuel pressure sender for low pressure	528
12. Motronic control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer	529

13. Motronic control unit, knock sensor, injectors	530
14. Motronic control unit, activated charcoal filter system solenoid valve, inlet camshaft control valve, fuel pressure regulating valve, intake manifold flap valve	531
15. Motronic control unit, lambda probe, accelerator position sender	532
16. Motronic control unit, brake servo pressure sensor, NOx sender, NOx sensor control unit	533
17. Motronic control unit, radiator outlet coolant temperature sender, exhaust temperature sender	534
18. Motronic control unit, clutch position sender, brake light switch, brake pedal switch	535
19. Motronic control unit, vacuum pump for brakes	536
20. Motronic control unit	537
21. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	538
22. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	539
23. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	540
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1. 1.6 l/75 kW Simos, engine code BGU	541
2. Battery, alternator, starter	542
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4. Steering column electronics control unit, terminal 15 voltage supply relay	544
5. Terminal 50 voltage supply relay, engine component current supply relay	545
6. Fuel pump relay, fuel gauge sender, fuel pump	546
7. Simos control unit, terminal 30 voltage supply relay	547
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9. Simos control unit, throttle valve module, throttle valve drive angle sender for electric throttle, engine speed sender	549
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11. Simos control unit, Hall sender, knock sensor, coolant temperature sender	551
12. Simos control unit, injectors, lambda probe after catalytic converter	552
13. Simos control unit, lambda probe, accelerator position sender	553
14. Simos control unit, secondary air pump relay, secondary air pump motor, radiator outlet coolant temperature sender	554
15. Simos control unit, clutch position sender, brake light switch, brake pedal switch	555
16. Simos control unit, vacuum pump for brakes	556
17. Simos control unit	557
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19. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	559
20. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	560
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1. 2.0 l/110 kW - Motronic, engine code AXW	561
2. Battery, alternator, starter	562
3. Steering column electronics control unit, cruise control system (CCS) switch, ignition/starter switch, ignition key withdrawal lock solenoid	563
4. Steering column electronics control unit, terminal 15 voltage supply relay	564
5. Terminal 50 voltage supply relay	565
6. Fuel pump control unit, fuel gauge sender, fuel pump	566
7. Terminal 30 voltage supply relay	567
8. Motronic control unit	568
9. Motronic control unit, ignition coils with output stage	569
10. Motronic control unit, throttle valve module, fuel pressure sender for low pressure, coolant temperature sender	570
11. Motronic control unit, engine speed sender, exhaust gas recirculation potentiometer, exhaust gas recirculation valve, knock sensors	571
12. Motronic control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, fuel pressure sender	572
13. Motronic control unit, injectors, intake manifold flap potentiometer, intake manifold flap motor	573
14. Map-controlled engine cooling system thermostat, variable intake manifold changeover valve, activated charcoal filter valve, camshaft control valve, fuel pressure regulating valve	574
15. Motronic control unit, Lambda probe, accelerator position sender	575
16. Motronic control unit. Lambda probe 1 after catalytic converter. Lambda probe 2 before catalytic	576

converter	
17. Motronic control unit, Lambda probe 2 after catalytic converter, NOx sender, NOx sensor control unit, exhaust gas temperature sender, intake air temperature sender 2	577
18. Motronic control unit, radiator outlet coolant temperature sender, brake servo pressure sensor	578
19. Motronic control unit, clutch position sender, brake light switch, brake pedal switch	579
20. Motronic control unit, vacuum pump for brakes	580
21. Motronic control unit	581
22. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	582
23. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	583
24. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, CCS warning lamp, warning buzzer	584
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1. Position of fuses S, SA, SB, SC	585
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3. Fuse SA4, SA5, SA6, SA7	587
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5. Fuse SB28, SB29, SB43	589
6. Terminal 50 voltage supply relay, fuses SB15, SB38, SB42	590
7. Engine component current supply relay, fuse SB42, SB44, SB45	591
8. Fuse SB32, SB33, SB46	592
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10. Terminal 30 voltage supply relay, coolant pump relay, fuses SB26, SB9	594
11. Fuse SB6, SB7	595
12. Fuse SB8	596
13. Fuses SB10, SB11	597
14. Fuses SB1, SB2, SB12, SB13, SB14, SB34	598
15. Dual tone horn relay, fuses SB3, SB4, SB5, SB16, SB19, SB20, SB21, SB22	599
16. Fuses SB18, SB23, SB24, SB25, SB30, SB31, SB35, SB36	600
17. X-contact relief relay, fuse SB37, SB52, SB53, SB54, SC4, seat adjustment thermal fuse	601
18. Fuse SC1, SC2, SC3, SC5, SC6	602
19. Fuse SC7, SC8, SC9, SC10, SC11, SC12, SC13	603
20. Fuses SC14, SC15, SC16, SC17	604
21. Fuses SC21, SC22, SC23, SC26	605
22. Fresh air blower relay, fuses SC24, SC25	606
23. Fuses SC27, SC29, SC30, SC31	607
24. Headlight washer system relay, fuses SC32, SC33, SC34, SC35, SC36	608
25. Auxiliary heater operation relay, fuses SC37, SC39, SC40, SC41, SC42, SC47, SC49	609
26. Fuses SC18, SC19, SC38, SC43, SC44, SC45	610
27. Fuses SC20, SC28, SC46, SC48	611
058 - 1.4 l/55 kW Motronic, engine code BCA	612-631
1. 1.4 l/55 kW Motronic, engine code BCA	612
2. Battery, alternator, starter	613
3. Steering column electronics control unit, cruise control system switch, ignition/starter switch	614
4. Steering column electronics control unit, terminal 15 voltage supply relay	615
5. Terminal 50 voltage supply relay, engine component current supply relay	616
6. Fuel pump relay, fuel gauge sender, fuel pump	617
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8. Motronic control unit, heater element for crankcase breather	619
9. Motronic control unit, ignition coils with output stage	620
10. Motronic control unit, coolant temperature sender, throttle valve module, intake air temperature sender, intake manifold pressure sender	621
11. Motronic control unit, engine speed sender, Hall sender, exhaust gas recirculation potentiometer, exhaust gas recirculation valve	622
12. Motronic control unit, knock sensor, injectors	623
13. Motronic control unit, lambda probe after catalytic converter, activated charcoal filter system solenoid valve	624
14. Motronic control unit, lambda probe, accelerator position sender	625
15. Motronic control unit, radiator outlet coolant temperature sender, brake light switch, brake pedal switch	626
16. Motronic control unit, clutch position sender	627
17. Motronic control unit	628
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	629
19. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp,	630

exhaust emissions warning lamp	631
20. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	631
059 - Optimal equipment, german special police	632-646
1. Optimal equipment, german special police	632
2. Battery, fuses	633
3. Terminal 15 voltage supply relay, fuses	634
4. Switch to trip alarm, 12 V socket, coupling point radio button	635
5. Hands-free system button, hands-free system button 1, coupling point radio button	636
6. 2-way radio loudspeaker volume control 1, two-way radio loudspeaker volume control 2, two-way radio loudspeaker, coupling point two-way radio	637
7. 2-way radio switch, special vehicle control unit, coupling point two-way radio, coupling point current supply radio frequency range, coupling point microphone	638
8. Special vehicle control unit	639
9. Special signal system change-over button, button to deactivate interior lights, special vehicle control unit	640
10. Alarm rotary and pull switch, special vehicle control unit, coupling point rotating light and siren system control unit	641
11. Functional test button for special signal system, warning lamp, rotating light and siren system control unit, coupling point rotating light	642
12. Coupling point rotating light and siren system control unit, coupling point pressure chamber loudspeaker	643
13. Accident data memory	644
14. Accident data memory, accident data recorder button, horns, brake light switch	645
15. Connection wire radio frequency range	646
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1. Four-wheel drive (4 Motion)	647
2. Terminal 15 voltage supply relay	648
3. Four-wheel drive control unit, oil pressure and oil temperature sender, coupling opening control valve, haldex coupling pump, fuel gauge sender 2	649
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1. 2.0 l/110 kW Motronic, engine code BLY	650
2. Battery, alternator, starter	651
3. Steering column electronics control unit, cruise control system switch, ignition/starter switch, ignition key withdrawal lock solenoid	652
4. Steering column electronics control unit, terminal 15 voltage supply relay	653
5. Terminal 50 voltage supply relay	654
6. Fuel pump control unit, fuel gauge sender, fuel pump	655
7. Terminal 30 voltage supply relay	656
8. Motronic control unit	657
9. Motronic control unit, ignition coils with output stage	658
10. Motronic control unit, throttle valve module, fuel pressure sender for low pressure, coolant temperature sender	659
11. Motronic control unit, engine speed sender, exhaust gas recirculation potentiometer, exhaust gas recirculation valve, knock sensors, fuel pressure sender	660
12. Motronic control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer	661
13. Motronic control unit, injectors	662
14. Active charcoal filter system solenoid valve, inlet camshaft control valve, fuel pressure regulating valve, variable intake manifold change-over, intake manifold flap valve, map-controlled engine cooling system thermostat	663
15. Motronic control unit, lambda probe 1 upstream of catalytic converter, accelerator position sender	664
16. Motronic control unit, lambda probe 1 after catalytic converter, lambda probe 2 upstream of catalytic converter	665
17. Motronic control unit, lambda probe 2 after catalytic converter, lambda probe 3 after catalytic converter	666
18. Motronic control unit, radiator outlet coolant temperature sender, NOx sender, brake servo pressure sensor, intake air temperature sender 2	667
19. Motronic control unit, clutch position sender, brake light switch, brake pedal switch	668
20. Motronic control unit, vacuum pump for brakes	669
21. Motronic control unit	670
22. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	671
23. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	672

24. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	673
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5. Special vehicle control unit, PDA control unit, footwell light switch, coupling point PDA-interface	678
6. Special vehicle control unit, engine speed governor control unit, warning buzzer switch, warning buzzer for pedal switch on front passenger side	679
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3. Terminal 15 voltage supply relay, fuses	683
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5. Special vehicle control unit, pocket PC (PDA), footwell light switch, coupling point PDA-interface	685
6. Special vehicle control unit, warning buzzer switch, warning buzzer for pedal switch on front passenger side	686
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3. Control unit for special vehicles, blocking diode	689
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1. 2.0 l/147 kW Motronic, engine code AXX	691
2. Battery, alternator, starter	692
3. Steering column electronics control unit, cruise control system switch, ignition/starter switch, ignition key withdrawal lock	693
4. Steering column electronics control unit, terminal 15 voltage supply relay	694
5. Terminal 50 voltage supply relay, engine component current supply relay	695
6. Fuel pump control unit, fuel gauge sender, fuel pump	696
7. Motronic current supply relay	697
8. Motronic control unit	698
9. Motronic control unit, ignition coils with output stage	699
10. Motronic control unit, throttle valve module, intake manifold flap motor, intake manifold flap potentiometer, fuel pressure sender for low pressure	700
11. Motronic control unit, knock sensors, engine speed sender, coolant temperature sender	701
12. Motronic control unit, fuel pressure sender, Hall sender, intake air temperature sender	702
13. Motronic control unit, injectors, inlet camshaft control valve	703
14. Motronic control unit, turbocharger air recirculation valve, active charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	704
15. Motronic control unit, radiator outlet coolant temperature sender, coolant pump relay, coolant circulation pump	705
16. Motronic control unit, lambda probe, accelerator position sender	706
17. Motronic control unit, lambda probe after catalytic converter, air mass meter	707
18. Motronic control unit, clutch position sender, brake light switch, brake pedal switch	708
19. Motronic control unit	709
20. Motronic control unit	710
21. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	711
22. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	712
23. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	713
066 - 2.0 l/103 kW - Turbo diesel engine with unit injectors, engine code BMM	714-733
1. 2.0 l/103 kW - Turbo diesel engine with unit injectors, engine code BMM	714
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3. Steering column electronics control unit, cruise control system (CCS) switch, ignition/starter switch, ignition key withdrawal lock solenoid	716
4. Steering column electronics control unit, terminal 15 voltage supply relay	717
5. Terminal 50 voltage supply relay	718
6. Automatic allow period control unit. engine allow plus	719

7. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	720
8. Diesel direct injection system control unit	721
9. Diesel direct injection system control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	722
10. Diesel direct injection system control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	723
11. Diesel direct injection system control unit, unit injector valves	724
12. Engine control unit, exhaust gas pressure sensor 1, intake manifold flap motor, Lambda probe	725
13. Diesel direct injection system control unit, air mass meter, charge pressure control solenoid valve, heater element for crankcase breather	726
14. Diesel direct injection system control unit, exhaust gas temperature sender 1, bank 1 exhaust gas temperature sender 2, temperature sender after particulate filter, exhaust gas recirculation valve	727
15. Diesel direct injection system control unit, clutch position sender, brake light switch, brake pedal switch	728
16. Diesel direct injection system control unit	729
17. Diesel direct injection system control unit	730
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	731
19. Dash panel insert, Fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, CCS warning lamp, glow period warning lamp	732
20. Dash panel insert, oil pressure switch, oil level/oil temperature sender, oil pressure warning lamp, oil level warning lamp, warning buzzer, diesel particulate filter warning lamp	733
067 - 1.6 l - Motronic/85 kW, engine code BLF	734-755
1. 1.6 l - Motronic/85 kW, engine code BLF	734
2. Battery, alternator, starter	735
3. Control unit for steering column electronics, cruise control system (CCS) switch, ignition/starter switch, solenoid for ignition key withdrawal lock	736
4. Steering column electronics control unit, terminal 15 voltage supply relay	737
5. Terminal 50 voltage supply relay	738
6. Fuel pump control unit, fuel gauge sender, fuel pump	739
7. Terminal 30 voltage supply relay	740
8. Motronic control unit	741
9. Motronic control unit, ignition coils with output stage	742
10. Motronic control unit, throttle valve module, engine speed sender, intake air temperature sender 2, coolant temperature sender	743
11. Motronic control unit, exhaust gas recirculation potentiometer, fuel pressure sender, exhaust gas recirculation valve, fuel pressure sender for low-pressure	744
12. Motronic control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer	745
13. Motronic control unit, knock sensor, injectors	746
14. Motronic control unit, activated charcoal filter system solenoid valve, inlet camshaft control valve, fuel pressure regulating valve, intake manifold flap valve	747
15. Motronic control unit, Lambda probe, accelerator position sender	748
16. Motronic control unit, lambda probe after catalytic converter, radiator outlet coolant temperature sender, brake servo pressure sensor	749
17. Motronic control unit, clutch position sender, brake light switch, brake pedal switch	750
18. Motronic control unit, vacuum pump for brakes	751
19. Motronic control unit	752
20. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	753
21. Dash panel insert, fuel gauge, speedometer, coolant temperature gauge, alternator warning lamp, exhaust emissions warning lamp	754
22. Dash panel insert, oil pressure switch, oil level and oil temperature sender, oil pressure warning lamp, oil level warning lamp, cruise control system warning lamp, warning buzzer	755
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1. Garage door opener	756
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1. Engine preheating	760
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3. Driver door control unit, driver side window regulator motor, front left window regulator switch, front right window regulator switch in driver door	764
4. Driver door control unit, driver side interior locking button for central locking system, driver side central locking lock unit, central locking deadlock function warning lamp -SAFE-	765
5. Driver door control unit, mirror adjustment switch and fold-in mirror switch, exterior mirror heater button, rear lid remote release switch	766
6. Driver door control unit, driver side mirror adjustment motor and driver side fold-in mirror motor, heated exterior mirror relay, turn signal and driver side entry light in exterior mirror	767
7. Front passenger side door control unit, front passenger side central locking lock unit, window regulator switch in front passenger door, front passenger side window regulator motor	768
8. Front passenger door control unit, front passenger side mirror adjustment motor and front passenger side fold-in mirror motor, turn signal and front passenger side exterior mirror turn signal	769
9. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light	770
10. Convenience system central control unit, interior monitoring deactivation switch, deactivation button for vehicle inclination sender, tank filler flap locking motor	771
11. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, central locking and anti-theft alarm system aerial	772
12. Interior monitoring sensor, vehicle inclination sender, alarm horn	773
13. Automatic anti-dazzle interior mirror, bonnet contact switch	774
071 - Convenience system, 4-door model	775-791
1. Convenience system, 4-door model	775
2. Terminal 15 voltage supply relay 2, fuses	776
3. Driver door control unit, driver side window regulator motor, fuses	777
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5. Driver door control unit, front left and right window regulator switch in driver door, central locking deadlock function warning lamp, driver side interior locking button for central locking system	779
6. Driver door control unit, mirror adjustment switch and fold-in mirror switch, exterior mirror heater button, rear lid remote release switch	780
7. Driver door control unit, driver side central locking lock unit	781
8. Driver door control unit, driver side mirror adjustment motor and driver side fold-in mirror motor, heated exterior mirror relay, turn signal and driver side entry light in exterior mirror	782
9. Front passenger side door control unit, front passenger side central locking lock unit, window regulator switch in front passenger door, front passenger side window regulator motor	783
10. Front passenger door control unit, front passenger side mirror adjustment motor and front passenger side fold-in mirror motor, turn signal and front passenger side exterior mirror turn signal	784
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12. Convenience system central control unit, rear left and right door contact switch, rear left and right central locking lock units	786
13. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light	787
14. Convenience system central control unit, interior monitoring deactivation switch, deactivation button for vehicle inclination sender, tank filler flap locking motor	788
15. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, central locking and anti-theft alarm system aerial	789
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1. Basic equipment	792
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4. X-contact relief relay, fuses	795
5. Control unit for steering column electronics, ignition/starter switch, solenoid for ignition key withdrawal lock, fuses	796
6. Steering column electronics control unit, driver side airbag igniter, horn plate, steering angle sender	797
7. Turn signal switch, headlight dipper and flasher switch, windscreen wiper switch, windscreen washer pump switch, CCS switch, multifunction display call-up button	798
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9. Switch and instrument illumination regulator, headlight range control adjuster, dual one horn relay, horn relay, bass horn, treble horn	800
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motor	
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15. Windscreen wiper motor on driver side, relay for heater rear window, heat rear window, sensor for rain and light detection	806
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17. Front interior light, reading lights, rear interior light	808
18. Driver vanity mirror contact switch, cigarette lighter, 12 V socket	809
19. Heater/heater output switch, fresh air blower switch, fresh air blower, air recirculation flap servomotor, heated rear window button	810
20. Data bus diagnosis interface, self-diagnosis connection	811
21. Data bus diagnostic interface, dash panel insert, bonnet open warning lamp	812
22. Dash panel insert, immobiliser control unit, brake wear indicator, brake fluid level warning contact	813
23. Fuel gauge, coolant temperature and coolant shortage indicator, oil pressure warning lamp, handbrake warning, washer fluid level warning lamp	814
24. Dash panel insert, ambient temperature display, warning lamps for main beam, side light, rear fog light and engine electronics, speedometer, rev. counter	815
073 - Climatic	816-821
1. Climatic	816
2. Fuse SA1, SA6, SC16	817
3. X-contact relief relay, terminal 15 voltage supply relay 2, fuses	818
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5. Air conditioning system control unit, air recirculation flap control motor, footwell vent temperature sender and evaporator, temperature flap control motor, heated seat regulator	820
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4. Auxiliary heater control unit, heater coolant shut-off valve, combustion air blower, circulation pump, temperature sensor, overheating sensor	833
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3. ABS control unit, speed sensor	839
4. ABS control unit, ABS hydraulic pump	840
5. ABS control unit, traction control system switch, tyre pressure monitor display button	841
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system (TCS) and electronic stability program (ESP)	
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3. ABS control unit, speed sensor	846
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5. ABS control unit, TCS and ESP button, brake pressure sender 1, tyre pressure monitor display button	848
6. Steering column electronics control unit, steering angle sender	849
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8. Dash panel insert, tyre pressure monitor warning lamp, ESP and TCS warning lamp, handbrake warning switch, brake fluid level warning contact	851
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4. ABS control unit, speed sensor	855
5. ABS control unit, ESP sensor unit, lateral acceleration sender, longitudinal acceleration sender, yaw rate sender, brake servo vacuum sender, ABS hydraulic pump	856
6. ABS control unit, TCS and ESP button, tyre pressure monitor display button	857
7. Steering column electronics control unit, steering angle sender	858
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, front left brake pad wear sender, brake system warning lamp, ABS warning lamp	859
9. Dash panel insert, tyre pressure monitor warning lamp, ESP and TCS warning lamp, handbrake warning, brake fluid level warning contact	860
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2. Battery, fuses SA1, SA6, SC20	862
3. ABS control unit, terminal 15 voltage supply relay 2, fuses	863
4. ABS control unit, speed sensor	864
5. ABS control unit, ESP sensor unit, lateral acceleration sender, longitudinal acceleration sender, yaw rate sender, ABS hydraulic pump	865
6. ABS control unit, TCS and ESP button, tyre pressure monitor display button	866
7. Steering column electronics control unit, steering angle sender	867
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, front left brake pad wear sender, brake system warning lamp, ABS warning lamp	868
9. Dash panel insert, tyre pressure monitor warning lamp, ESP and TCS warning lamp, handbrake warning switch, brake fluid level warning contact	869
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3. Dash panel insert, data bus diagnostic interface, steering column electronics control unit, wiper switch, washer pump switch, windscreen washer fluid level warning lamp	877
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1. Four-wheel drive (4 Motion)	878
2. Terminal 15 voltage supply relay 2, fuses	879
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4. Headlight range control, control unit, front left vehicle level sender, left headlight range control motor	888
5. Headlight range control, control unit, rear left vehicle level sender	889
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7. Data bus diagnostic interface, steering column electronics control unit, turn signal switch, headlight dipper/flasher switch	891
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4. Airbag control unit, key operated switch to deactivate front passenger airbag, front passenger airbag igniter	896
5. Airbag control unit, side airbag crash sensors, side airbag igniter	897
6. Airbag control unit, rear side airbag crash sensors, belt tensioner igniter, curtain airbag igniter	898
7. Airbag control unit, belt switch, seat occupied sensor, front passenger side	899
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, airbag warning lamp, seat belt warning system warning lamp, warning buzzer	900
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1. Airbag systems (with rear belt tensioner/ rear side airbag)	901
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3. Airbag control unit, driver side airbag igniter, front passenger side airbag deactivated warning lamp	903
4. Airbag control unit, key operated switch to deactivate front passenger airbag, front passenger airbag igniter	904
5. Airbag control unit, side airbag crash sensors, side airbag igniter	905
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7. Airbag control unit, rear belt tensioner igniter, rear side airbag igniter	907
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1. Electromechanical power steering	910
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5. Mechatronic unit for double clutch gearbox, selector lever locked in position P switch, selector lever lock solenoid, selector lever sensors control unit, pressure regulating valves	918
6. Mechatronic unit for double clutch gearbox, selector lever lock solenoid, selector lever sensors control unit, selector lever position display, reversing light switch	919
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1. 6-speed automatic gearbox 09G	922
2. Fuses	923
3. Automatic gearbox control unit. terminal 15 voltage supply relay 2	924

4. Automatic gearbox control unit, multifunction switch	925
5. Automatic gearbox control unit, solenoid valves	926
6. Automatic gearbox control unit, gearbox oil temperature sender, gearbox input and output speed sender	927
7. Automatic gearbox control unit, Tiptronic switch, selector lever locked in position P switch	928
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9. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, multifunction display	930
090 - 1.4 l/55 kW Motronic, engine code BCA	931-946
1. 1.4 l/55 kW Motronic, engine code BCA	931
2. Battery, alternator, starter	932
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	933
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	934
5. Motronic current supply relay	935
6. Engine control unit, heater element for crankcase breather	936
7. Engine control unit, ignition coils with output stage, spark plugs	937
8. Engine control unit, coolant temperature sender, throttle valve module, intake air temperature sender, intake manifold pressure sender	938
9. Engine control unit, engine speed sender, Hall sender, exhaust gas recirculation potentiometer, exhaust gas recirculation valve	939
10. Engine control unit, knock sensor, injectors, accelerator position sender	940
11. Engine control unit, lambda probe after catalytic converter, activated charcoal filter system solenoid valve, radiator outlet coolant temperature sender	941
12. Engine control unit, lambda probe	942
13. Engine control unit, clutch position sender, brake light switch, brake pedal switch	943
14. Engine control unit	944
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	945
16. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	946
091 - 1.4 l/66 kW Motronic, engine code BLN	947-965
1. 1.4 l/66 kW Motronic, engine code BLN	947
2. Battery, alternator, starter	948
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	949
4. Fuel pump control unit, fuel gauge sender, fuel pump	950
5. Motronic current supply relay	951
6. Engine control unit	952
7. Engine control unit, ignition coils with output stage, spark plugs	953
8. Engine control unit, throttle valve module, engine speed sender, coolant temperature sender, intake air temperature sender 2	954
9. Engine control unit, exhaust gas recirculation potentiometer, fuel pressure sender, exhaust gas recirculation valve, fuel pressure sender for low pressure	955
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer	956
11. Engine control unit, knock sensor, injectors	957
12. Engine control unit, active charcoal filter system solenoid valve, fuel pressure regulating valve, intake manifold flap valve	958
13. Engine control unit, lambda probe, accelerator position sender	959
14. Engine control unit, brake servo pressure sensor, NOx sender, NOx sensor control unit	960
15. Engine control unit, radiator outlet coolant temperature sender, exhaust temperature sender	961
16. Engine control unit, clutch position sender, brake light switch, brake pedal switch	962
17. Engine control unit	963
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	964
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	965
092 - 1.6 l/75 kW - Simos, engine code BSE	966-981
1. 1.6 l/75 kW - Simos, engine code BSE	966
2. Battery, alternator, starter	967
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	968
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	969
5. Engine control unit, terminal 30 voltage supply relay	970

6. Engine control unit, ignition transformer, heater element for crankcase breather	971
7. Engine control unit, throttle valve module, throttle valve drive angle sender (electric throttle), engine speed sender	972
8. Intake air temperature sender, intake manifold pressure sender, exhaust gas recirculation potentiometer and valve, activated charcoal filter system solenoid valve, variable intake manifold changeover valve	973
9. Engine control unit, Hall sender, knock sensor, coolant temperature sender	974
10. Engine control unit, injectors, Lambda probe after catalytic converter	975
11. Engine control unit, Lambda probe, accelerator position sender	976
12. Engine control unit, radiator outlet coolant temperature sender, vacuum pump for brakes	977
13. Engine control unit, clutch position sender, brake light switch, brake pedal switch	978
14. Engine control unit	979
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	980
16. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	981
093 - 1.6 l/85 kW - Motronic, engine code BLF	982-999
1. 1.6 l/85 kW - Motronic, engine code BLF	982
2. Battery, alternator, starter	983
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	984
4. Fuel pump control unit, fuel gauge sender, fuel pump	985
5. Motronic current supply relay	986
6. Engine control unit	987
7. Engine control unit, ignition coils with output stage, spark plugs	988
8. Engine control unit, throttle valve module, engine speed sender, intake air temperature sender 2, coolant temperature sender	989
9. Engine control unit, exhaust gas recirculation potentiometer, fuel pressure sender, exhaust gas recirculation valve, fuel pressure sender for low pressure, intake manifold flap potentiometer	990
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, knock sensor, fuel pressure regulating valve	991
11. Engine control unit, injectors, accelerator position sender	992
12. Engine control unit, activated charcoal filter system solenoid valve, inlet camshaft control valve, intake manifold flap valve, Lambda probe after catalytic converter	993
13. Engine control unit, Lambda probe, radiator outlet coolant temperature sender, brake servo pressure sensor	994
14. Engine control unit, vacuum pump for brakes	995
15. Engine control unit, clutch position sender, brake light switch, brake pedal switch	996
16. Engine control unit	997
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	998
18. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	999
094 - 2.0 l - Motronic/110 kW, engine code BLY	1000-1019
1. 2.0 l - Motronic/110 kW, engine code BLY	1000
2. Battery, alternator, starter	1001
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1002
4. Fuel pump control unit, fuel gauge sender, fuel pump	1003
5. Motronic current supply relay	1004
6. Engine control unit	1005
7. Engine control unit, ignition coils with output stage, spark plugs	1006
8. Engine control unit, throttle valve module, fuel pressure sender for low-pressure, coolant temperature sender	1007
9. Engine control unit, engine speed sender, knock sensors, fuel pressure sender	1008
10. Engine control unit, Hall senders, intake temperature sender, intake manifold pressure sender, intake manifold flap potentiometer, intake manifold flap motor	1009
11. Engine control unit, injectors	1010
12. Activated charcoal filter system solenoid valve 1, camshaft control valve 1, variable intake manifold changeover valve, fuel pressure regulating valve, map-controlled engine cooling system thermostat	1011
13. Engine control unit, Lambda probe, accelerator position sender	1012
14. Engine control unit, Lambda probe 1 after catalytic converter, Lambda probe 2 before catalytic converter	1013
15. Engine control unit, Lambda probe 2 after catalytic converter, Lambda probe 3 after catalytic converter	1014
16. Engine control unit, radiator outlet coolant temperature sender, brake servo pressure sensor, intake air temperature sender 2. brake vacuum pump	1015

17. Engine control unit, clutch position sender, brake light switch, brake pedal switch	1016
18. Engine control unit	1017
19. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1018
20. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1019
095 - 2.0 l/147 kW Motronic, engine code AXX	1020-1038
1. 2.0 l/147 kW Motronic, engine code AXX	1020
2. Battery, alternator, starter	1021
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1022
4. Engine component current supply relay	1023
5. Fuel pump control unit, coolant pump relay, additional coolant pump relay, fuel gauge sender, fuel pump	1024
6. Terminal 30 voltage supply relay	1025
7. Engine control unit	1026
8. Engine control unit, ignition coils with output stage, spark plugs	1027
9. Engine control unit, throttle valve module, intake manifold flap potentiometer, intake manifold flap potentiometer, fuel pressure sender for low pressure	1028
10. Engine control unit, knock sensors, engine speed sender, coolant temperature sender	1029
11. Engine control unit, fuel pressure sender, Hall sender, intake air temperature sender	1030
12. Engine control unit, injectors, inlet camshaft control valve	1031
13. Engine control unit, turbocharger air recirculation valve, active charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	1032
14. Engine control unit, radiator outlet coolant temperature sender, lambda probe after catalytic converter, air mass meter	1033
15. Engine control unit, lambda probe, accelerator position sender	1034
16. Engine control unit, brake light switch, brake light switch, brake pedal switch	1035
17. Engine control unit, clutch position sender	1036
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1037
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1038
096 - 1.9 l/77 kW - Turbo diesel engine with unit injectors, engine code BJB	1039-1052
1. 1.9 l/77 kW - Turbo diesel engine with unit injectors, engine code BJB	1039
2. Battery, alternator, starter	1040
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1041
4. Automatic glow period control unit, glow plugs - (engine)	1042
5. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	1043
6. Engine control unit	1044
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1045
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1046
9. Engine control unit, unit injector valves, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler change-over valve	1047
10. Engine control unit, air mass meter, heater element for crankcase breather	1048
11. Engine control unit, clutch position sender, brake light switch, brake pedal switch	1049
12. Engine control unit	1050
13. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1051
14. Dash panel insert, oil level and oil temperature sender, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1052
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1. Radiator fan, variable for one speed/two speed radiator fan	1053
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3. Radiator fan control unit, radiator fan	1055
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1. 2.0 l/55 kW Naturally aspirated diesel with direct injection, engine code BDK	1056
2. Battery, alternator, starter	1057
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2, fuses	1058
4. Automatic glow period control unit, glow plugs - (engine)	1059
5. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	1060
6. Engine control unit	1061
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8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, fuel temperature sender	1063
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10. Engine control unit, intake manifold flap motor	1065
11. Engine control unit, brake light switch, brake pedal switch, clutch position sender	1066
12. Engine control unit, air mass meter	1067
13. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1068
14. Dash panel insert, oil level and oil temperature sender, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1069
099 - 1.9 l/66 kW - Turbo diesel engine with unit injectors, engine code BRU	1070-1084
1. 1.9 l/66 kW - Turbo diesel engine with unit injectors, engine code BRU	1070
2. Battery, alternator, starter	1071
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1072
4. Automatic glow period control unit, glow plugs - (engine)	1073
5. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	1074
6. Engine control unit	1075
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1076
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1077
9. Engine control unit, unit injector valves, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler change-over valve	1078
10. Engine control unit, heater element for crankcase breather	1079
11. Engine control unit, air mass meter	1080
12. Engine control unit, clutch position sender, brake light switch, brake pedal switch	1081
13. Engine control unit	1082
14. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1083
15. Dash panel insert, oil level and oil temperature sender, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1084
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1. 2.0 l/100 kW - Turbodiesel engine with unit injectors, engine code AZV	1085
2. Battery, alternator, starter	1086
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1087
4. Automatic glow period control unit, engine glow plugs	1088
5. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	1089
6. Engine control unit	1090
7. Engine control unit, intake air temperature sender, charge air pressure sender, coolant temperature sender, accelerator position sender	1091
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12. Engine control unit	1096
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14. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1098
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1. 2.0 l/103 kW - Turbo diesel engine with unit injectors, engine code BMM	1099
2. Battery, alternator, starter	1100
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1101
4. Automatic glow period control unit, glow plugs - (engine)	1102
5. Terminal 30 voltage supply relay, fuel pump relay, fuel gauge sender, fuel pump	1103
6. Engine control unit	1104
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1105
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16. Dash panel insert, oil level and oil temperature sender, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, diesel particulate filter warning lamp	1114
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2. Radio, fuse SA1, SB8, SB19	1305
3. Radio, digital satellite radio, satellite aerial	1306
4. Radio, front left loudspeaker, left frequency switch	1307
5. Radio, front right loudspeaker, right frequency switch	1308
6. Radio, rear left loudspeaker	1309
7. Radio, rear right loudspeaker	1310
8. Radio, CD changer	1311
9. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1312
124 - Seat heating USA/ Canada	1313-1317
1. Seat heating USA/ Canada	1313
2. Terminal 15 voltage supply relay 2, fuse locations	1314
3. Heated front seats control unit, heated driver seat, driver seat cushion lateral support heater, heated driver seat backrest, driver seat temperature sensor	1315
4. Heated front seats control unit, heated front passenger seat, front passenger seat cushion lateral support heater, heated front passenger seat backrest, front passenger seat temperature sensor	1316
5. Heated driver seat regulator, heated front passenger seat regulator	1317
125 - Seat heating	1318-1322
1. Seat heating	1318
2. X-contact relief relay, fuse locations	1319
3. Heated front seats control unit, heated driver seat, driver seat cushion lateral support heater, heated driver seat backrest, driver seat temperature sensor	1320
4. Heated front seats control unit, heated front passenger seat, front passenger seat cushion lateral support heater, heated front passenger seat backrest, front passenger seat temperature sensor	1321
5. Heated driver seat regulator, heated front passenger seat regulator	1322
126 - 2.0 l/147 kW Motronic. engine code BPY	1323-1341

1. 2.0 I/147 kW Motronic, engine code BPY	1323
2. Battery, alternator, starter	1324
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1325
4. Engine component current supply relay	1326
5. Fuel pump control unit, additional coolant pump relay, coolant circulation pump, fuel gauge sender, fuel pump	1327
6. Motronic current supply relay	1328
7. Engine control unit	1329
8. Engine control unit, ignition coils with output stage, spark plugs	1330
9. Engine control unit, throttle valve module, intake manifold flap potentiometer, intake manifold flap potentiometer, fuel pressure sender for low pressure	1331
10. Engine control unit, knock sensors, engine speed sender, coolant temperature sender	1332
11. Engine control unit, fuel pressure sender, Hall sender, intake air temperature sender	1333
12. Engine control unit, injectors, inlet camshaft control valve	1334
13. Engine control unit, turbocharger air recirculation valve, active charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	1335
14. Engine control unit, radiator outlet coolant temperature sender, lambda probe after catalytic converter, air mass meter	1336
15. Engine control unit, lambda probe, accelerator position sender	1337
16. Engine control unit, brake light switch, brake pedal switch, fuel system diagnostic pump	1338
17. Engine control unit, clutch position sender	1339
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1340
19. Dash panel insert, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1341
127 - Electromechanical power steering	1342-1345
1. Electromechanical power steering	1342
2. Power steering control unit, electromechanical power steering motor, steering moment sender, terminal 15 voltage supply relay 2	1343
3. Steering column electronics control unit, steering angle sender	1344
4. Dash panel insert, data bus diagnosis interface, self-diagnosis connection, warning lamp for electromechanical power steering	1345
128 - Climatic USA/ Canada	1346-1351
1. Climatic USA/ Canada	1346
2. Fuse SA1, SA5, SC14	1347
3. X-contact relief relay, terminal 15 voltage supply relay 2, fuses	1348
4. Air conditioning system control unit, high pressure sender, air conditioning system compressor regulating valve, centre vent temperature sender	1349
5. Air conditioning system control unit, air recirculation flap control motor, footwell vent temperature sender and evaporator, temperature flap control motor, heated seat regulator	1350
6. Air conditioning system control unit, fresh air blower switch, fresh air blower	1351
129 - Climatronic USA/Canada	1352-1359
1. Climatronic USA/Canada	1352
2. Fuse SA1, SA5, SC14, SC22	1353
3. Climatronic control unit, terminal 15 voltage supply relay 2, high-pressure sender, fuses	1354
4. Climatronic control unit, vent temperature sender, evaporator temperature sensor, air recirculation flap control motor	1355
5. Climatronic control unit, potentiometer for left and right temperature flap control motor	1356
6. Climatronic control unit, central flap control motor, air flow flap control motor	1357
7. Climatronic control unit, outlet temperature sender, defroster flap control motor, sunlight penetration photosensor	1358
8. Climatronic control unit, fresh air blower control unit, fresh air blower, air conditioning compressor regulating valve	1359
130 - ABS, TCS, tyre pressure monitor display from May 2006, ABS, TCS USA/Canada, tyre pressure monitor display	1360-1366
1. ABS, TCS, tyre pressure monitor display from May 2006, ABS, TCS USA/Canada, tyre pressure monitor display	1360
2. ABS control unit, ABS control unit, relay 2 for voltage supply of terminal 15, fuses	1361
3. ABS control unit, speed sensor	1362
4. ABS control unit, ABS hydraulic pump	1363
5. ABS control unit, traction control system switch, tyre pressure monitor display button	1364
6. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, handbrake warning switch, brake system warning lamp, ABS warning lamp	1365
7. Tyre pressure monitor warning lamp, traction control system warning lamp, brake fluid level warning contact, front left brake pad wear sender	1366

131 - Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1367-1374
1. Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1367
2. ABS control unit, ABS control unit, relay 2 for voltage supply of terminal 15, fuses	1368
3. ABS control unit, speed sensor	1369
4. ABS control unit, ESP sensor unit, lateral acceleration sender, yaw rate sender, ABS hydraulic pump	1370
5. ABS control unit, TCS and ESP button, brake pressure sender 1, tyre pressure monitor display button	1371
6. Steering column electronics control unit, steering angle sender	1372
7. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, handbrake warning switch, brake system warning lamp, ABS warning lamp	1373
8. Tyre pressure monitor warning lamp, ESP and TCS warning lamp, brake fluid level warning contact, front left brake pad wear sender	1374
132 - Dual clutch gearbox 02E (DSG)	1375-1382
1. Dual clutch gearbox 02E (DSG)	1375
2. Fuses	1376
3. Mechatronic unit for dual clutch gearbox, terminal 15 voltage supply relay, fuses	1377
4. Mechatronic unit for dual clutch gearbox, hydraulic pressure sender, gearbox input speed sender, solenoid valves, clutch temperature sender	1378
5. Mechatronics for dual clutch gearbox, selector lever locked in position P switch, selector lever lock solenoid, selector lever sensors control unit, pressure regulating valves	1379
6. Mechatronics for dual clutch gearbox, selector lever lock solenoid, selector lever sensors control unit, selector lever position display, gear selector movement sensors, reversing light switch	1380
7. Mechatronics for dual clutch gearbox, input shaft speed sender, gearbox output speed sender, gearbox oil temperature sender, temperature sender in control unit	1381
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, multifunction display	1382
133 - Garage door opener	1383-1385
1. Garage door opener	1383
2. Terminal 15 voltage supply relay 2	1384
3. Garage door opener button, driver side illuminated vanity mirror, driver vanity mirror contact switch	1385
134 - 1.4 l/125 kW Motronic, engine code BLG	1386-1403
1. 1.4 l/125 kW Motronic, engine code BLG	1386
2. Battery, alternator, starter	1387
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2, magnetic clutch for supercharger, sensor for current measurement	1388
4. Fuel pump control unit, fuel gauge sender, fuel pump	1389
5. Motronic current supply relay	1390
6. Engine control unit	1391
7. Engine control unit, ignition coils with output stage, spark plugs	1392
8. Engine control unit, throttle valve drive, intake manifold flap potentiometer, fuel pressure sender	1393
9. Engine control unit, Hall sender, regulating flap control unit, regulating flap position control motor, regulating flap potentiometer, intake air temperature sender, intake manifold pressure sender	1394
10. Engine control unit, intake air temperature sender 3, intake manifold pressure sender 3, charge air pressure sender, intake air temperature sender 2, engine speed sender, coolant temperature sender	1395
11. Engine control unit, knock sensor, injectors	1396
12. Engine control unit, additional coolant pump relay, coolant circulation pump, charge pressure control solenoid valve, turbocharger air recirculation valve	1397
13. Intake manifold flap -inlet camshaft control -activated charcoal filter system and fuel pressure valve, radiator outlet coolant temperature sender, brake servo pressure sensor	1398
14. Engine control unit, lambda probe, accelerator position sender	1399
15. Engine control unit, lambda probe after catalytic converter, brake light switch, brake pedal switch, winter driving program button	1400
16. Engine control unit, clutch position sender	1401
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1402
18. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, charge air pressure gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1403
135 - 2.0 l/110 kW - Motronic, engine code BVZ	1404-1422
1. 2.0 l/110 kW - Motronic, engine code BVZ	1404

2. Battery, alternator, starter	1405
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1406
4. Fuel pump control unit, fuel gauge sender, fuel pump	1407
5. Motronic current supply relay	1408
6. Engine control unit	1409
7. Engine control unit, ignition coils with output stage, spark plugs	1410
8. Engine control unit, throttle valve module, accelerator position sender, coolant temperature sender	1411
9. Engine control unit, engine speed sender, knock sensors, fuel pressure sender	1412
10. Engine control unit, Hall senders, intake temperature sender, intake manifold pressure sender, intake manifold flap potentiometer, intake manifold flap motor	1413
11. Engine control unit, potentiometer for exhaust gas recirculation, exhaust gas recirculation valve, injectors	1414
12. Engine control unit, variable intake manifold changeover valve, activated charcoal filter solenoid valve 1, camshaft adjustment valve 1, fuel pressure regulating valve	1415
13. Engine control unit, Lambda probe, Lambda probe 1 after catalytic converter	1416
14. Engine control unit, Lambda probe 2 after catalytic converter, Lambda probe 3 after catalytic converter	1417
15. Engine control unit, radiator outlet coolant temperature sender, brake servo pressure sensor, intake air temperature sender 2, brake vacuum pump	1418
16. Engine control unit, brake light switch	1419
17. Engine control unit, clutch position sender	1420
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1421
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1422
136 - 2.0 l/110 kW Motronic, engine code BLX	1423-1442
1. 2.0 l/110 kW Motronic, engine code BLX	1423
2. Battery, alternator, starter	1424
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1425
4. Fuel pump control unit, fuel gauge sender, fuel pump	1426
5. Motronic current supply relay	1427
6. Engine control unit	1428
7. Engine control unit, ignition coils with output stage, spark plugs	1429
8. Engine control unit, throttle valve module, fuel pressure sender for low pressure, coolant temperature sender	1430
9. Engine control unit, engine speed sender, knock sensors, fuel pressure sender	1431
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer, intake manifold flap motor	1432
11. Engine control unit, exhaust gas recirculation potentiometer, exhaust gas recirculation valve, injectors	1433
12. Variable intake manifold change-over valve, activated charcoal filter system solenoid valve 1, inlet camshaft control valve 1, fuel pressure regulating valve, map-controlled engine cooling system thermostat	1434
13. Engine control unit, accelerator position sender, lambda probe	1435
14. Engine control unit, lambda probe 1 after catalytic converter, lambda probe 2 upstream of catalytic converter	1436
15. Engine control unit, lambda probe 2 after catalytic converter, NOx sender, NOx sensor control unit, exhaust gas temperature sender, intake air temperature sender 2	1437
16. Engine control unit, radiator outlet coolant temperature sender, brake servo pressure sensor	1438
17. Engine control unit, clutch position sender, brake light switch, brake pedal switch	1439
18. Engine control unit	1440
19. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1441
20. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1442
137 - 2.0 l/147 kW Motronic, engine code BWA	1443-1461
1. 2.0 l/147 kW Motronic, engine code BWA	1443
2. Battery, alternator, starter	1444
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2, fuses	1445
4. Engine component current supply relay	1446
5. Fuel pump control unit, additional coolant pump relay, coolant circulation pump, fuel gauge sender, fuel pump	1447
6. Motronic current supply relay	1448
7. Engine control unit	1449

8. Engine control unit, ignition coils with output stage, spark plugs	1450
9. Engine control unit, throttle valve module, intake manifold flap potentiometer, intake manifold flap potentiometer, fuel pressure sender for low pressure	1451
10. Engine control unit, knock sensors, engine speed sender, coolant temperature sender	1452
11. Engine control unit, fuel pressure sender, Hall sender, intake air temperature sender	1453
12. Engine control unit, injectors, inlet camshaft control valve	1454
13. Engine control unit, turbocharger air recirculation valve, active charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	1455
14. Engine control unit, radiator outlet coolant temperature sender, lambda probe after catalytic converter, air mass meter	1456
15. Engine control unit, lambda probe, accelerator position sender	1457
16. Engine control unit, brake light switch, brake light switch, brake pedal switch	1458
17. Engine control unit, clutch position sender	1459
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1460
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1461
138 - 2.0 l/125 kW - turbo diesel with unit injectors, engine code BMN	1462-1477
1. 2.0 l/125 kW - turbo diesel with unit injectors, engine code BMN	1462
2. Battery, alternator, starter, fuses	1463
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2, fuses	1464
4. Automatic glow period control unit, engine glow plugs	1465
5. Relay for voltage supply of terminal 30, fuel pump relay, fuel gauge sender, fuel pump	1466
6. Engine control unit	1467
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1468
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1469
9. Engine control unit, unit injector valves	1470
10. Engine control unit, exhaust gas pressure sensor 1, intake manifold flap motor, Lambda probe	1471
11. Engine control unit, exhaust gas temperature sender 1, bank 1 exhaust gas temperature sender 2, exhaust gas recirculation valve, potentiometer for exhaust gas recirculation, position sender for charge pressure positioner	1472
12. Engine control unit, charge pressure control solenoid valve, exhaust gas recirculation cooler changeover valve, intake manifold valve, crankcase breather heater element	1473
13. Engine control unit, temperature sender after particulate filter, air mass meter, brake light switch, brake pedal switch, winter driving program button	1474
14. Engine control unit, clutch position sender	1475
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1476
16. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, diesel particulate filter warning lamp	1477
139 - 2.5 l/110 kW - Motronic, engine codes BGP, BGQ	1478-1495
1. 2.5 l/110 kW - Motronic, engine codes BGP, BGQ	1478
2. Battery, alternator, starter	1479
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1480
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	1481
5. Motronic current supply relay	1482
6. Engine control unit	1483
7. Engine control unit, ignition coils 1 to 4 with output stage, spark plugs	1484
8. Engine control unit, ignition coil 5 with output stage, spark plugs, throttle valve module	1485
9. Engine control unit, knock sensors, coolant temperature sender, Hall sender	1486
10. Engine control unit, intake manifold pressure sender, engine speed sender, radiator outlet coolant temperature sender, intake air temperature sender 2	1487
11. Engine control unit, injectors	1488
12. Engine control unit, activated charcoal filter system solenoid valve 1, inlet camshaft control valve 1, secondary air inlet valve	1489
13. Engine control unit, Lambda probe, accelerator position sender	1490
14. Engine control unit, Lambda probe after catalytic converter, centre Lambda probe for bank 1 catalytic converter	1491
15. Engine control unit, air mass meter, fuel system diagnostic pump, brake light switch	1492
16. Engine control unit, clutch position sender	1493
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power	1494

control fault lamp, multifunction display	
18. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1495
140 - Seat lumbar support adjustment for USA/Canada	1496-1498
1. Seat lumbar support adjustment for USA/Canada	1496
2. Battery	1497
3. Driver seat lumbar support adjustment, front passenger seat lumbar support adjustment	1498
141 - Telephone system/telephone preparation	1499-1503
1. Telephone system/telephone preparation	1499
2. Mobile telephone operating electronics control unit, terminal 15 voltage supply relay 2, fuses	1500
3. Mobile telephone operating electronics control unit, radio	1501
4. Mobile telephone operating electronics control unit, mobile telephone	1502
5. Mobile telephone operating electronics control unit, mobile telephone, aerial filter, aerials, telephone microphone	1503
142 - Basic equipment	1504-1527
1. Basic equipment	1504
2. Battery, terminal 15 voltage supply relay 2, terminal 30 voltage supply relay 2, fuses	1505
3. Fuses	1506
4. X-contact relief relay, fuses	1507
5. Steering column electronics control unit, ignition/starter switch, ignition key withdrawal lock solenoid	1508
6. Steering column electronics control unit, driver side airbag igniter, horn plate, steering angle sender	1509
7. Turn signal switch, headlight dipper and flasher switch, windscreen wiper switch, windscreen washer pump switch, CCS switch, multifunction display call-up button	1510
8. Left headlight, left fog light, left headlight range control motor	1511
9. Switch and instrument illumination regulator, headlight range control adjuster, dual tone horn relay, horn relay, bass horn, treble horn, bonnet contact switch	1512
10. Right headlight, right turn signal side repeater, right fog light, right headlight range control motor	1513
11. Light switch, fog light switch, rear fog light switch	1514
12. Rear turn signal, left brake light, right brake light, reversing light, tail light and rear fog light	1515
13. High level brake light bulb, number plate light, turn signal in exterior mirror	1516
14. Hazard warning lights button, reversing light switch, heated washer jets, heated rear window relay, heated rear window	1517
15. Windscreen wiper motor, rain and light detector sensor, rear window wiper motor, windscreen and rear window washer pump, double washer pump relay	1518
16. Brake light switch, glove compartment light, luggage compartment light	1519
17. Front interior light, reading lights, rear interior light	1520
18. Vanity mirror contact switch, cigarette lighter, 12 V socket, footwell lights	1521
19. Heater/heater output switch, fresh air blower switch, fresh air blower, air recirculation flap servomotor, heated rear window button	1522
20. Data bus diagnosis interface, self-diagnosis connection	1523
21. Data bus diagnostic interface, dash panel insert, bonnet open warning lamp	1524
22. Dash panel insert, immobiliser control unit, brake wear indicator, brake fluid level warning contact	1525
23. Fuel gauge, coolant temperature and coolant shortage indicator, oil pressure warning lamp, handbrake warning, washer fluid level warning lamp	1526
24. Dash panel insert, ambient temperature display, warning lamps for main beam, side light, rear fog light and engine electronics, speedometer, rev. counter	1527
143 - Basic equipment for USA/Canada	1528-1552
1. Basic equipment for USA/Canada	1528
2. Battery, terminal 15 voltage supply relay 2, terminal 30 voltage supply relay 2, fuses	1529
3. Fuses	1530
4. X-contact relief relay, fuses	1531
5. Steering column electronics control unit, ignition/starter switch, ignition key withdrawal lock solenoid	1532
6. Steering column electronics control unit, driver side airbag igniter, horn plate, steering angle sender	1533
7. Wiper switch, washer pump, multifunction display call-up button	1534
8. Turn signal switch, headlight dipper/flasher switch, CCS switch	1535
9. Left headlight, front left turn signal, left fog light, front left side light	1536
10. Switches and instruments illumination regulator, dual tone horn relay, bass tone horn, treble tone horn, bonnet contact switch	1537
11. Right headlight. front right turn signal. right fog light. front right side light	1538

12. Lighting switch, fog light switch	1539
13. Rear turn signals, left brake light, right brake light, reversing light	1540
14. High level brake light bulb, number plate light, turn signal in exterior mirror	1541
15. Hazard warning lights button, reversing light switch, bonnet contact switch, heated washer jets	1542
16. Windscreen wiper motor, rain and light detector sensor, rear window wiper motor, windscreen and rear window washer pump, double washer pump relay	1543
17. Brake light switch, glove compartment light, luggage compartment light	1544
18. Front interior light, reading lights, rear interior light	1545
19. Vanity mirror contact switch, cigarette lighter, 12 V socket, footwell lights	1546
20. Heater/heater output switch, fresh air blower switch, fresh air blower, air recirculation flap servomotor, heated rear window button	1547
21. Data bus diagnosis interface, self-diagnosis connection	1548
22. Data bus diagnostic interface, dash panel insert, bonnet open warning lamp	1549
23. Dash panel insert, immobiliser control unit, brake wear indicator, brake fluid level warning contact	1550
24. Fuel gauge, coolant temperature and coolant shortage indicator, oil pressure warning lamp, handbrake warning, washer fluid level warning lamp	1551
25. Dash panel insert, ambient temperature display, warning lamps for main beam, side light, rear fog light and engine electronics, speedometer, rev. counter	1552
144 - 1.4 l/59 kW - engine code BUD	1553-1567
1. 1.4 l/59 kW - engine code BUD	1553
2. Battery, alternator, starter	1554
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1555
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	1556
5. Terminal 30 voltage supply relay	1557
6. Engine control unit, crankcase breather heater element	1558
7. Engine control unit, ignition coils with output stage, spark plugs	1559
8. Engine control unit, throttle valve module, Hall sender, coolant temperature sender	1560
9. Engine control unit, engine speed sender, intake air temperature sender, intake manifold pressure sender, knock sensor	1561
10. Engine control unit, charge pressure control solenoid valve, injectors	1562
11. Engine control unit, accelerator position sender, radiator outlet coolant temperature sender, Lambda probe after catalytic converter	1563
12. Engine control unit, Lambda probe, brake light switch	1564
13. Engine control unit, clutch position sender	1565
14. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1566
15. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1567
145 - Socket 115 V USA/ Canada	1568-1569
1. Socket 115 V USA/ Canada	1568
2. Transformer with socket (12 V -115 V), transformer switch, electric socket warning lamp	1569
146 - Headlight washer system	1570-1572
1. Headlight washer system	1570
2. Headlight washer system relay, headlight washer system pump	1571
3. Dash panel insert, data bus diagnostic interface, steering column electronics control unit, wiper switch, washer pump switch, windscreen washer fluid level warning lamp	1572
147 - Four-wheel drive (4 Motion)	1573-1575
1. Four-wheel drive (4 Motion)	1573
2. Terminal 15 voltage supply relay 2, fuses	1574
3. Four-wheel drive control unit, oil pressure and oil temperature sender, coupling opening control valve, haldex coupling pump, fuel gauge sender 2	1575
148 - Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1576-1584
1. Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1576
2. Battery, fuse SA1, SA5, SC14	1577
3. ABS control unit, terminal 15 voltage supply relay 2, fuses	1578
4. ABS control unit, speed sensor	1579
5. ABS control unit, ESP sensor unit, lateral acceleration sender, longitudinal acceleration sender, yaw rate sender, brake servo vacuum sender, ABS hydraulic pump	1580
6. ABS control unit, TCS and ESP button, tyre pressure monitor display button	1581
7. Steering column electronics control unit, steering angle sender	1582
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, handbrake warning switch, brake system warning lamp, ABS warning lamp	1583
9. Tyre pressure monitor warning lamp. ESP and TCS warning lamp. brake fluid level warning contact.	1584

front left brake pad wear sender	
149 - Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1585-1593
1. Anti-lock brake system (ABS) with electronic differential lock (EDL), traction control system (TCS) and electronic stabilisation program (ESP)	1585
2. Battery, fuse SA1, SA5, SC14	1586
3. ABS control unit, terminal 15 voltage supply relay 2, fuses	1587
4. ABS control unit, speed sensor	1588
5. ABS control unit, ESP sensor unit, lateral acceleration sender, longitudinal acceleration sender, yaw rate sender, ABS hydraulic pump	1589
6. ABS control unit, TCS and ESP button, tyre pressure monitor display button	1590
7. Steering column electronics control unit, steering angle sender	1591
8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, handbrake warning switch, brake system warning lamp, ABS warning lamp	1592
9. Tyre pressure monitor warning lamp, ESP and TCS warning lamp, brake fluid level warning contact, front left brake pad wear sender	1593
150 - Parking aid (PDC)	1594-1596
1. Parking aid (PDC)	1594
2. Parking aid control unit, rear parking aid warning buzzer	1595
3. Parking aid control unit, parking aid sender	1596
151 - Seat heating	1597-1601
1. Seat heating	1597
2. Terminal 15 voltage supply relay 2, fuses	1598
3. Heated front seats control unit, heated driver seat, heated driver seat backrest, driver seat temperature sensor	1599
4. Heated front seats control unit, heated front passenger seat cushion, heated front passenger seat backrest, front passenger seat temperature sensor	1600
5. Heated driver seat regulator, heated front passenger seat regulator	1601
152 - Climatic	1602-1607
1. Climatic	1602
2. Fuse SA1, SA5, SC14	1603
3. X-contact relief relay, terminal 15 voltage supply relay 2, fuses	1604
4. Air conditioning control unit, high-pressure sender, Air conditioner compressor regulating valve, centre vent temperature sender	1605
5. Air conditioning control unit, air recirculation flap control motor, vent temperature sender for footwell and evaporator, temperature flap control motor, adjuster for heated seats	1606
6. Air conditioning control unit, switch for fresh air blower, fresh air blower	1607
153 - Climatronic	1608-1615
1. Climatronic	1608
2. Fuse SA1, SA5, SC14, SC22	1609
3. Climatronic control unit, terminal 15 voltage supply relay 2, high-pressure sender, air quality sensor	1610
4. Climatronic control unit, vent temperature sender, evaporator temperature sensor, air recirculation flap control motor	1611
5. Climatronic control unit, potentiometer for left and right temperature flap control motor	1612
6. Climatronic control unit, central flap control motor, air flow flap control motor, fresh air recirculation control motor, air flow flap	1613
7. Climatronic control unit, outlet temperature sender, defroster flap control motor, sunlight penetration photosensor	1614
8. Climatronic control unit, fresh air blower control unit, fresh air blower, air conditioning compressor regulating valve	1615
154 - Auxiliary heater	1616-1622
1. Auxiliary heater	1616
2. Fresh air blower relay, fuses SA1, SA5, SC14, SC25	1617
3. Terminal 15 voltage supply relay, auxiliary heater operation relay, fuses	1618
4. Auxiliary heater control unit, heater coolant shut-off valve, combustion air blower, circulation pump, temperature sensor, overheating sensor	1619
5. Auxiliary heater control unit, remote control receiver for auxiliary coolant heater, metering pump, fuel pre-heating heater element, glow plug with flame monitor	1620
6. Heater/heat output switch, air conditioning system control unit, Climatronic control unit, instant heating button	1621
7. Data bus diagnostic interface, multifunction display	1622
155 - Trailer coupling	1623-1626
1. Trailer coupling	1623
2. Fuses	1624
3. Trailer detector control unit. electric socket for trailer couplina. terminal 15 voltaae supply	1625

relay 2	
4. Trailer detector control unit, trailer coupling warning lamp	1626
156 - 1.4 l/125 kW - Motronic, engine code BLG	1627-1644
1. 1.4 l/125 kW - Motronic, engine code BLG	1627
2. Battery, alternator, starter	1628
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1629
4. Fuel pump control unit, fuel gauge sender, fuel pump	1630
5. Motronic current supply relay	1631
6. Engine control unit, magnetic clutch for supercharger	1632
7. Engine control unit, ignition coils with output stage, spark plugs	1633
8. Engine control unit, throttle valve module, intake air temperature sender 3, intake manifold pressure sender 3, Hall sender	1634
9. Engine control unit, fuel pressure sender, regulating flap control unit, regulating flap position control motor, regulating flap potentiometer, intake air temperature sender, intake manifold pressure sender	1635
10. Engine control unit, intake manifold flap potentiometer, charge air pressure sender, intake air temperature sender 2, engine speed sender, coolant temperature sender	1636
11. Engine control unit, knock sensor, injectors	1637
12. Engine control unit, additional coolant pump relay, coolant circulation pump, charge pressure control solenoid valve, turbocharger air recirculation valve	1638
13. Intake manifold flap valve, variable valve timing, activated charcoal filter and fuel pressure, radiator outlet coolant temperature sender, brake servo pressure sensor	1639
14. Engine control unit, Lambda probe after catalytic converter, accelerator position sender, winter driving program button	1640
15. Engine control unit, Lambda probe, brake light switch	1641
16. Engine control unit, clutch position sender	1642
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1643
18. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, charge air pressure gauge, fuel gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1644
157 - Auxiliary air heater (PTC)	1645-1647
1. Auxiliary air heater (PTC)	1645
2. Auxiliary air heater control unit, auxiliary air heater element	1646
3. Air conditioning system control unit, fresh air blower switch, fresh air blower	1647
158 - Telephone system/telephone preparation	1648-1652
1. Telephone system/telephone preparation	1648
2. Mobile telephone operating electronics control unit, radio, control unit with display for radio and navigation	1649
3. Mobile telephone operating electronics control unit, radio, control unit with display for radio and navigation, telephone microphone	1650
4. Mobile telephone operating electronics control unit, mobile telephone	1651
5. Mobile telephone operating electronics control unit, mobile telephone, aerial filter, aerials	1652
159 - Radio system R100/ RCD 300	1653-1657
1. Radio system R100/ RCD 300	1653
2. Radio, fuse SA1, SB8	1654
3. Radio, front loudspeaker, mobile telephone operating electronics control unit	1655
4. Radio, CD changer, connection for external audio source	1656
5. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1657
160 - Radio system RCD 300/ RCD 500	1658-1665
1. Radio system RCD 300/ RCD 500	1658
2. Radio, fuse SA1, SB8, SB19	1659
3. Radio, front left loudspeaker, left frequency switch	1660
4. Radio, front right loudspeaker, right frequency switch	1661
5. Radio, rear left loudspeaker	1662
6. Radio, rear right loudspeaker, mobile telephone operating electronics control unit	1663
7. Radio, CD changer, connection for external audio source	1664
8. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1665
161 - Radio and navigation system (MFD)	1666-1673
1. Radio and navigation system (MFD)	1666
2. Control unit with display for radio and navigation system	1667
3. Control unit with display for radio and navigation system, front loudspeaker	1668
4. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit	1669
5. Control unit with display for radio and navigation system, CD changer, connection for external	1670

audio source	
6. Control unit with display for radio and navigation system, aerial selection control unit	1671
7. Aerials for radio, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1672
8. Navigation system aerial GPS, telephone aerial, auxiliary heater aerial, aerial filter	1673
162 - Radio and navigation system (MFD)	1674-1684
1. Radio and navigation system (MFD)	1674
2. Control unit with display for radio and navigation system	1675
3. Control unit with display for radio and navigation system, front left loudspeaker, left frequency switch	1676
4. Control unit with display for radio and navigation system, front right loudspeaker, right frequency switch	1677
5. Control unit with display for radio and navigation system, rear left loudspeaker	1678
6. Control unit with display for radio and navigation system, rear right loudspeaker	1679
7. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit	1680
8. Control unit with display for radio and navigation system, CD changer, connection for external audio source	1681
9. Control unit with display for radio and navigation system, aerial selection control unit	1682
10. Aerials for radio, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1683
11. Navigation system aerial GPS, telephone aerial, auxiliary heater aerial, aerial filter	1684
163 - Radio system RCD 500	1685-1693
1. Radio system RCD 500	1685
2. Aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1686
3. Radio, aerial, fuses	1687
4. Radio, CD changer, connection for external audio source	1688
5. Radio, mobile telephone operating electronics control unit	1689
6. Amplifier, front left loudspeaker	1690
7. Amplifier, front right loudspeaker	1691
8. Radio, rear left loudspeaker	1692
9. Radio, rear right loudspeaker	1693
164 - Radio/navigation system RNS 300	1694-1701
1. Radio/navigation system RNS 300	1694
2. Control unit with display for radio and navigation	1695
3. Control unit with display for radio and navigation system, front loudspeaker	1696
4. Control unit with display for radio and navigation system, rear left loudspeaker	1697
5. Control unit with display for radio and navigation system, rear right loudspeaker	1698
6. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit, connection for external audio source	1699
7. Radio aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1700
8. GPS navigation aerial, telephone aerial, auxiliary heater aerial, aerial filter	1701
165 - Radio/navigation system RNS 300	1702-1710
1. Radio/navigation system RNS 300	1702
2. Control unit with display for radio and navigation	1703
3. Control unit with display for radio and navigation system, front left loudspeaker, left frequency switch	1704
4. Control unit with display for radio and navigation system, front right loudspeaker, right frequency switch	1705
5. Control unit with display for radio and navigation system, rear left loudspeaker	1706
6. Control unit with display for radio and navigation system, rear right loudspeaker	1707
7. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit, connection for external audio source	1708
8. Radio aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1709
9. GPS navigation aerial, telephone aerial, auxiliary heater aerial, aerial filter	1710
166 - 1.6 l - 85 kW, engine code BLF	1711-1727
1. 1.6 l - 85 kW, engine code BLF	1711
2. Battery, alternator, starter	1712
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1713
4. Fuel pump control unit, fuel gauge sender, fuel pump	1714
5. Motronic current supply relay	1715
6. Engine control unit	1716
7. Engine control unit, ignition coils with output stage, spark plugs	1717
8. Engine control unit, throttle valve module, engine speed sender, intake air temperature sender 2.	1718

coolant temperature sender	
9. Engine control unit, exhaust gas recirculation potentiometer, fuel pressure sender, exhaust gas recirculation valve, intake manifold flap potentiometer	1719
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, knock sensor, fuel pressure regulating valve	1720
11. Engine control unit, injectors, accelerator position sender	1721
12. Engine control unit, activated charcoal filter system solenoid valve, inlet camshaft control valve, intake manifold flap valve, lambda probe after catalytic converter	1722
13. Engine control unit, lambda probe, radiator outlet coolant temperature sender, brake servo pressure sensor	1723
14. Engine control unit, vacuum pump for brakes, brake light switch, brake pedal switch	1724
15. Engine control unit, clutch position sender	1725
16. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1726
17. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1727
167 - 1.6 l/75 kW - engine codes BSE, BSF	1728-1742
1. 1.6 l/75 kW - engine codes BSE, BSF	1728
2. Battery, alternator, starter	1729
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1730
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	1731
5. Engine control unit, terminal 30 voltage supply relay	1732
6. Engine control unit, ignition transformer, heater element for crankcase breather	1733
7. Engine control unit, throttle valve module, throttle valve drive angle sender (electric throttle), engine speed sender	1734
8. Intake air temperature sender, intake manifold pressure sender, radiator outlet coolant temperature sender, activated charcoal filter system solenoid valve, variable intake manifold changeover valve	1735
9. Engine control unit, Hall sender, knock sensor, coolant temperature sender	1736
10. Engine control unit, injectors, Lambda probe after catalytic converter	1737
11. Engine control unit, Lambda probe, accelerator position sender	1738
12. Engine control unit, vacuum pump for brakes, brake light switch	1739
13. Engine control unit, clutch position sender	1740
14. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1741
15. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1742
168 - 2.0 l - 110 kW, engine code BVY, BVZ	1743-1761
1. 2.0 l - 110 kW, engine code BVY, BVZ	1743
2. Battery, alternator, starter	1744
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1745
4. Fuel pump control unit, fuel gauge sender, fuel pump	1746
5. Motronic current supply relay	1747
6. Engine control unit	1748
7. Engine control unit, ignition coils with output stage, spark plugs	1749
8. Engine control unit, throttle valve module, accelerator position sender, coolant temperature sender	1750
9. Engine control unit, engine speed sender, knock sensors, fuel pressure sender	1751
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, intake manifold flap potentiometer, intake manifold flap motor	1752
11. Engine control unit, injectors	1753
12. Engine control unit, variable intake manifold change-over valve, active charcoal filter system solenoid valve 1, inlet camshaft control valve 1, fuel pressure regulating valve	1754
13. Engine control unit, lambda probe, lambda probe 1 after catalytic converter	1755
14. Engine control unit, lambda probe 2 after catalytic converter, lambda probe 3 upstream of catalytic converter	1756
15. Engine control unit, radiator outlet coolant temperature sender, brake servo pressure sensor, intake air temperature sender 2, vacuum pump for brakes	1757
16. Engine control unit, brake light switch/brake light switch, brake pedal switch	1758
17. Engine control unit, clutch position sender	1759
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electric power control fault lamp, multifunction display	1760
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge sender, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1761

buzzer	
169 - 1.9 l/66 kW - turbo diesel with unit injectors, engine code BXF	1762-1775
1. 1.9 l/66 kW - turbo diesel with unit injectors, engine code BXF	1762
2. Battery, alternator, starter	1763
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1764
4. Automatic glow period control unit, engine glow plugs	1765
5. Terminal 30 voltage supply relay, fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	1766
6. Engine control unit	1767
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1768
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1769
9. Engine control unit, unit injector valves, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler changeover valve	1770
10. Engine control unit, crankcase breather heater element	1771
11. Engine control unit, air mass meter, brake light switch	1772
12. Engine control unit, clutch position sender	1773
13. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1774
14. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1775
170 - 2.0 l/96 kW - turbo diesel with unit injectors, engine code BEE	1776-1789
1. 2.0 l/96 kW - turbo diesel with unit injectors, engine code BEE	1776
2. Battery, alternator, starter	1777
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1778
4. Automatic glow period control unit, engine glow plugs	1779
5. Terminal 30 voltage supply relay, fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	1780
6. Engine control unit	1781
7. Engine control unit, intake air temperature sender, charge air pressure sender, coolant temperature sender, accelerator position sender	1782
8. Engine control unit, Hall sender, engine speed sender, fuel temperature sender, radiator outlet coolant temperature sender, air mass meter	1783
9. Engine control unit, unit injector valves, exhaust gas recirculation valve, charge pressure control solenoid valve, exhaust gas recirculation cooler changeover valve	1784
10. Engine control unit, crankcase breather heater element	1785
11. Engine control unit, brake light switch	1786
12. Engine control unit, clutch position sender	1787
13. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1788
14. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1789
171 - 1.9 l/66 kW - turbo diesel engine with unit injectors, engine code BXJ	1790-1805
1. 1.9 l/66 kW - turbo diesel engine with unit injectors, engine code BXJ	1790
2. Battery, alternator, starter	1791
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1792
4. Automatic glow period control unit, engine glow plugs	1793
5. Terminal 30 voltage supply relay, fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	1794
6. Engine control unit	1795
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1796
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1797
9. Engine control unit, unit injector valves	1798
10. Engine control unit, exhaust gas pressure sensor 1, intake manifold flap motor, Lambda probe	1799
11. Engine control unit, air mass meter, charge pressure control solenoid valve, exhaust gas recirculation cooler changeover valve, crankcase breather heater element	1800
12. Engine control unit, exhaust gas temperature sender 1, bank 1 exhaust gas temperature sender 2, temperature sender after particulate filter, exhaust gas recirculation valve, exhaust gas recirculation potentiometer	1801
13. Engine control unit, brake light switch	1802
14. Engine control unit, clutch position sender	1803
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1804

16. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, diesel particulate filter warning lamp	1805
172 - Preparation radio and navigation system with TV (models for Japan)	1806-1814
1. Preparation radio and navigation system with TV (models for Japan)	1806
2. Fuses, front left loudspeaker	1807
3. Front left loudspeaker, left frequency switch	1808
4. Front right loudspeaker, right frequency switch	1809
5. Front right loudspeaker, rear left loudspeaker	1810
6. Rear right loudspeaker	1811
7. Data bus diagnostic interface, self-diagnosis connection, aerial connection	1812
8. Rear window aerial, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	1813
9. Navigation system aerial GPS, telephone aerial, auxiliary heater aerial, aerial filter	1814
173 - 2.0 l/55 kW - naturally aspirated diesel with direct injection, engine code BDK	1815-1828
1. 2.0 l/55 kW - naturally aspirated diesel with direct injection, engine code BDK	1815
2. Battery, alternator, starter	1816
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1817
4. Automatic glow period control unit, engine glow plugs	1818
5. Terminal 30 voltage supply relay, fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump	1819
6. Engine control unit	1820
7. Engine control unit, exhaust gas recirculation valve, intake air temperature sender, charge pressure sender, accelerator position sender	1821
8. Engine control unit, Hall sender, engine speed sender, fuel temperature sender, coolant temperature sender, fuel temperature sender	1822
9. Diesel direct injection system control unit, unit injector valves, radiator outlet coolant temperature sender	1823
10. Engine control unit, intake manifold flap motor	1824
11. Engine control unit, air mass meter, Lambda probe, brake light switch	1825
12. Engine control unit, clutch position sender	1826
13. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1827
14. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, glow period warning lamp	1828
174 - 2.0 l/125 kW - turbo diesel with unit injectors, engine code BMN	1829-1844
1. 2.0 l/125 kW - turbo diesel with unit injectors, engine code BMN	1829
2. Battery, alternator, starter	1830
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1831
4. Automatic glow period control unit, engine glow plugs	1832
5. Relay for voltage supply of terminal 30, fuel pump relay, fuel gauge sender, fuel pump	1833
6. Engine control unit	1834
7. Engine control unit, intake air temperature sender, charge air pressure sender, accelerator position sender	1835
8. Engine control unit, Hall sender, engine speed sender, coolant temperature sender, radiator outlet coolant temperature sender, fuel temperature sender	1836
9. Engine control unit, unit injector valves	1837
10. Engine control unit, exhaust gas pressure sensor 1, intake manifold flap motor, Lambda probe	1838
11. Engine control unit, exhaust gas temperature sender 1, bank 1 exhaust gas temperature sender 2, exhaust gas recirculation valve, potentiometer for exhaust gas recirculation, position sender for charge pressure positioner	1839
12. Solenoid valves for charge pressure control and intake manifold flap, exhaust gas recirculation cooler changeover valve, temperature sender after particulate filter, crankcase breather heater element	1840
13. Engine control unit, air mass meter, brake light switch, winter driving program button	1841
14. Engine control unit, clutch position sender	1842
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1843
16. Dash panel insert, oil level and oil temperature sender, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, diesel particulate filter warning lamp	1844
175 - 2.5 l/110 kW, engine code BGP, BGQ	1845-1862
1. 2.5 l/110 kW, engine code BGP, BGQ	1845
2. Battery, alternator, starter	1846
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1847
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	1848
5. Motronic current supply relay	1849

6. Engine control unit	1850
7. Engine control unit, ignition coils 1 to 4 with output stage, spark plugs	1851
8. Engine control unit, ignition coil 5 with output stage, spark plugs, throttle valve module	1852
9. Engine control unit, knock sensors, coolant temperature sender, Hall sender	1853
10. Engine control unit, intake manifold pressure sender, engine speed sender, radiator outlet coolant temperature sender, intake air temperature sender 2	1854
11. Engine control unit, injectors, fuel system diagnostic pump	1855
12. Engine control unit, activated charcoal filter system solenoid valve 1, inlet camshaft control valve 1, secondary air inlet valve	1856
13. Engine control unit, Lambda probe, accelerator position sender	1857
14. Engine control unit, Lambda probe after catalytic converter, centre Lambda probe for bank 1 catalytic converter	1858
15. Engine control unit, air mass meter, brake light switch	1859
16. Engine control unit, clutch position sender	1860
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1861
18. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1862
176 - 2.0 l/147 kW - engine codes BPY, BWA	1863-1881
1. 2.0 l/147 kW - engine codes BPY, BWA	1863
2. Battery, alternator, starter	1864
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1865
4. Engine component current supply relay	1866
5. Fuel pump control unit, additional coolant pump relay, coolant circulation pump, fuel gauge sender, fuel pump	1867
6. Motronic current supply relay	1868
7. Engine control unit	1869
8. Engine control unit, ignition coils with output stage, spark plugs	1870
9. Engine control unit, throttle valve module, intake manifold flap motor, intake manifold flap potentiometer, fuel pressure sender for low-pressure	1871
10. Engine control unit, knock sensors, engine speed sender, coolant temperature sender	1872
11. Engine control unit, fuel pressure sender, Hall sender, intake air temperature sender	1873
12. Engine control unit, injectors, inlet camshaft control valve	1874
13. Engine control unit, turbocharger air recirculation valve, activated charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	1875
14. Engine control unit, radiator outlet coolant temperature sender, Lambda probe after catalytic converter, air mass meter	1876
15. Engine control unit, Lambda probe, accelerator position sender	1877
16. Engine control unit, brake light switch, fuel system diagnostic pump	1878
17. Engine control unit, clutch position sender	1879
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1880
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1881
177 - 2.0 l/110 kW - engine code BVX	1882-1900
1. 2.0 l/110 kW - engine code BVX	1882
2. Battery, alternator, starter	1883
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	1884
4. Fuel pump control unit, fuel gauge sender, fuel pump	1885
5. Motronic current supply relay	1886
6. Engine control unit	1887
7. Engine control unit, ignition coils with output stage, spark plugs	1888
8. Engine control unit, throttle valve module, coolant temperature sender, fuel pressure regulating valve	1889
9. Engine control unit, engine speed sender, knock sensors, fuel pressure sender	1890
10. Engine control unit, Hall senders, intake temperature sender, intake manifold pressure sender, intake manifold flap potentiometer, intake manifold flap motor	1891
11. Engine control unit, potentiometer for exhaust gas recirculation, exhaust gas recirculation valve, injectors	1892
12. Variable intake manifold changeover valve, activated charcoal filter solenoid valve 1, camshaft control valve 1, accelerator position sender	1893
13. Engine control unit, Lambda probe, Lambda probe 2 before catalytic converter	1894
14. Engine control unit, Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, NOx sender, NOx sensor control unit	1895
15. Engine control unit, brake servo pressure sensor, coolant temperature display sender	1896

16. Engine control unit, exhaust gas temperature sender, intake air temperature sender 2, brake light switch	1897
17. Engine control unit, clutch position sender	1898
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1899
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1900
178 - 3.2 l/184 kW - engine code BUB	1901-1921
1. 3.2 l/184 kW - engine code BUB	1901
2. Battery, starter, fuses, terminal 30 wiring junction	1902
3. Alternator, terminal 50 voltage supply relay, fuses	1903
4. Terminal 15 voltage supply relay 2, fuses	1904
5. Engine component current supply relay	1905
6. Additional coolant pump relay, continued coolant circulation pump, fuel gauge sender, fuel pump, fuel supply relay	1906
7. Terminal 30 voltage supply relay	1907
8. Engine control unit	1908
9. Engine control unit, ignition coils 1 to 3 with output stage, spark plugs	1909
10. Engine control unit, ignition coil 4 to 6 with output stage, spark plugs, crankcase breather heater element	1910
11. Engine control unit, exhaust flap 1 valve, inlet camshaft control valve, variable intake manifold changeover valve, activated charcoal filter system solenoid valve 1	1911
12. Engine control unit, injectors	1912
13. Engine control unit, throttle valve module, Hall sender, coolant temperature sender	1913
14. Engine control unit, knock sensors, engine speed sender	1914
15. Engine control unit, Lambda probe, accelerator position sender	1915
16. Engine control unit, Lambda probe 1 after catalytic converter, Lambda probe 2 before catalytic converter	1916
17. Engine control unit, Lambda probe 2 after catalytic converter, air mass meter, intake air temperature sender, radiator outlet coolant temperature sender	1917
18. Engine control unit, secondary air pump relay, secondary air pump motor, brake light switch	1918
19. Engine control unit, clutch position sender	1919
20. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	1920
21. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	1921
179 - Convenience system, 2-door vehicle	1922-1935
1. Convenience system, 2-door vehicle	1922
2. Fuses	1923
3. Driver door control unit, driver side window regulator motor, front left window regulator switch, front right window regulator switch in driver door, terminal 15 voltage supply relay 2	1924
4. Driver door control unit, central locking deadlock function warning lamp, driver side interior locking warning lamp, mirror adjustment and fold switch, exterior mirror heater button	1925
5. Driver door control unit, fuel tank flap release button, driver side central locking lock unit	1926
6. Driver door control unit, heated exterior mirror relay, driver side mirror adjustment motor and driver side fold-in mirror motor, driver side exterior mirror turn signal bulb	1927
7. Driver side entry light in exterior mirror, driver side automatic anti-dazzle exterior mirror, turn signal in front passenger side exterior mirror, heated exterior mirror on front passenger side	1928
8. Front passenger door control unit, front passenger side mirror adjustment motor and fold-in mirror motor, entry light in front passenger side exterior mirror	1929
9. Front passenger side door control unit, front passenger side central locking lock unit, window regulator switch in front passenger door, front passenger side window regulator motor	1930
10. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light	1931
11. Convenience system central control unit, interior monitor deactivation switch, tank filler flap locking motor	1932
12. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, central locking and anti-theft alarm system aerial	1933
13. Interior monitoring sensor, vehicle inclination sender, alarm horn	1934
14. Automatic anti-dazzle interior mirror, bonnet contact switch	1935
180 - Convenience system, 4-door model	1936-1954
1. Convenience system, 4-door model	1936
2. Fuses	1937
3. Driver door control unit, driver side window regulator motor, terminal 15 voltage supply relay 2, fuses	1938
4. Driver door control unit. window regulator switch in driver door. childproof lock button	1939

5. Driver door control unit, front left and right window regulator switch in driver door, central locking deadlock function warning lamp, driver side interior locking button for central locking system	1940
6. Driver door control unit, mirror adjustment switch and fold-in mirror switch, exterior mirror heater button, rear lid remote release switch	1941
7. Driver door control unit, driver side central locking lock unit	1942
8. Driver door control unit, heated exterior mirror relay, driver side mirror adjustment motor and driver side fold-in mirror motor, driver side exterior mirror turn signal bulb	1943
9. Driver side entry light in exterior mirror, driver side automatic anti-dazzle exterior mirror, turn signal in front passenger side exterior mirror, heated exterior mirror on front passenger side	1944
10. Front passenger door control unit, front passenger side mirror adjustment motor and front passenger side fold-in mirror motor, front passenger side entry light in exterior mirror	1945
11. Front passenger side door control unit, front passenger side central locking lock unit, window regulator switch in front passenger door, front passenger side window regulator motor	1946
12. Rear left door control unit, rear left window regulator switch, rear left window regulator motor, rear left door contact switch, rear left central locking lock unit	1947
13. Rear right door control unit, rear right window regulator switch, rear right window regulator motor, rear right door contact switch, rear right central locking lock unit	1948
14. Convenience system central control unit, rear left and right door contact switch, rear left and right central locking lock units	1949
15. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light	1950
16. Convenience system central control unit, interior monitor deactivation switch, tank filler flap locking motor	1951
17. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, central locking and anti-theft alarm system aerial	1952
18. Interior monitoring sensor, vehicle inclination sender, alarm horn	1953
19. Automatic anti-dazzle interior mirror, bonnet contact switch	1954
181 - Gas discharge headlights with automatic - dynamic headlight range control	1955-1962
1. Gas discharge headlights with automatic - dynamic headlight range control	1955
2. Terminal 15 voltage supply relay 2, fuses	1956
3. Left gas discharge light control unit, left gas discharge (xenon) bulb, left dip beam screen motor, left side light, front left turn signal, left main beam	1957
4. Headlight range control, control unit, front left vehicle level sender, left headlight range control motor	1958
5. Headlight range control, control unit, rear left vehicle level sender	1959
6. Right gas discharge light control unit, right gas discharge (xenon) bulb, right dip beam screen motor, front right side light, front right turn signal, right main beam	1960
7. Data bus diagnostic interface, steering column electronics control unit, turn signal switch, headlight dipper/flasher switch, bulb failure warning lamp	1961
8. Data bus diagnostic interface, illumination regulators	1962
182 - Airbag systems (with no rear belt tensioner/ rear side airbag)	1963-1969
1. Airbag systems (with no rear belt tensioner/ rear side airbag)	1963
2. Airbag control unit, relay 2 for voltage supply for terminal 15, fuses, front passenger side airbag deactivated warning lamp	1964
3. Airbag control unit, key operated switch to deactivate front passenger front airbag, driver airbag igniter, front passenger airbag igniter	1965
4. Airbag control unit, side airbag crash sensors, side airbag igniter	1966
5. Airbag control unit, rear side airbag crash sensors, belt tensioner igniter, curtain airbag igniter	1967
6. Airbag control unit, belt switch, front passenger side seat occupied sensor	1968
7. Airbag control unit, data bus diagnosis interface, self-diagnosis connection, airbag warning lamp, seat belt warning system warning lamp	1969
183 - Airbag systems (with rear belt tensioner/ rear side airbag)	1970-1977
1. Airbag systems (with rear belt tensioner/ rear side airbag)	1970
2. Airbag control unit, relay 2 for voltage supply for terminal 15, fuses, front passenger side airbag deactivated warning lamp	1971
3. Airbag control unit, key operated switch to deactivate front passenger front airbag, driver airbag igniter, front passenger airbag igniter	1972
4. Airbag control unit, side airbag crash sensors, side airbag igniter	1973
5. Airbag control unit, rear side airbag crash sensor, front seat belt tensioner igniter, curtain airbag igniter	1974
6. Airbag control unit, rear belt tensioner igniter, rear side airbag igniter	1975
7. Airbag control unit, belt switch, seat occupied sensor, front passenger side, battery isolation igniter	1976
8. Airbag control unit, data bus diagnosis interface, self-diagnosis connection, airbag warning lamp	1977

seat belt warning system warning lamp	
184 - 6-speed automatic gearbox 09G	1978-1986
1. 6-speed automatic gearbox 09G	1978
2. Battery, fuse SA1, SA5, SC14	1979
3. Automatic gearbox control unit, terminal 15 voltage supply relay 2, fuses	1980
4. Automatic gearbox control unit, multifunction switch	1981
5. Automatic gearbox control unit, solenoid valves	1982
6. Automatic gearbox control unit, gearbox oil temperature sender, gearbox input and output speed sender	1983
7. Automatic gearbox control unit, Tiptronic switch, selector lever locked in position P switch	1984
8. Automatic gearbox control unit, Tiptronic switch, selector lever lock solenoid, selector lever position display	1985
9. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, multifunction display	1986
185 - Convenience system for USA/Canada, 2-door vehicle	1987-1999
1. Convenience system for USA/Canada, 2-door vehicle	1987
2. Fuses	1988
3. Driver door control unit, driver side window regulator motor, front left window regulator switch, front right window regulator switch in driver door, terminal 15 voltage supply relay 2	1989
4. Driver door control unit, central locking deadlock function warning lamp, driver side interior locking warning lamp, mirror adjustment and fold switch, exterior mirror heater button	1990
5. Driver door control unit, fuel tank flap release button, rear lid remote release switch, driver side central locking lock unit	1991
6. Driver door control unit, heated exterior mirror relay, driver side mirror adjustment motor and driver side fold-in mirror motor, driver side exterior mirror turn signal bulb	1992
7. Driver side entry light in exterior mirror, driver side automatic anti-dazzle exterior mirror, turn signal in front passenger side exterior mirror, heated exterior mirror on front passenger side	1993
8. Front passenger door control unit, front passenger side mirror adjustment motor and fold-in mirror motor, entry light in front passenger side exterior mirror	1994
9. Front passenger side door control unit, front passenger side central locking lock unit, window regulator switch in front passenger door	1995
10. Front passenger door control unit, front passenger side window regulator motor, convenience system central control unit, front passenger side interior locking button for central locking system, alarm horn	1996
11. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light, central locking and anti-theft alarm system aerial	1997
12. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, tank filler flap locking motor	1998
13. Automatic anti-dazzle interior mirror, bonnet contact switch	1999
186 - Convenience system USA/Canada, 4-door model	2000-2015
1. Convenience system USA/Canada, 4-door model	2000
2. Fuses	2001
3. Driver door control unit, driver side window regulator motor, terminal 15 voltage supply relay 2, fuses	2002
4. Driver door control unit, window regulator switch in driver door, childproof lock button	2003
5. Driver door control unit, central locking deadlock function warning lamp, driver side interior locking warning lamp, mirror adjustment and fold switch, exterior mirror heater button	2004
6. Driver door control unit, fuel tank flap release button, rear lid remote release switch, driver side central locking lock unit	2005
7. Driver door control unit, heated exterior mirror relay, driver side mirror adjustment motor and driver side fold-in mirror motor, driver side exterior mirror turn signal bulb	2006
8. Driver side entry light in exterior mirror, driver side automatic anti-dazzle exterior mirror, front passenger side interior locking button for central locking system, heated exterior mirror on front passenger side	2007
9. Front passenger door control unit, front passenger side mirror adjustment motor and front passenger side fold-in mirror motor, turn signal and front passenger side exterior mirror turn signal	2008
10. Front passenger side door control unit, front passenger side window regulator motor, front passenger side central locking lock unit, window regulator switch in front passenger door	2009
11. Rear left door control unit, rear left window regulator switch, rear left window regulator motor, rear left door contact switch, rear left central locking lock unit	2010
12. Rear right door control unit, rear right window regulator switch, rear right window regulator motor, rear right door contact switch, rear right central locking lock unit	2011
13. Convenience system central control unit, alarm horn, alarm horn relay	2012
14. Convenience system central control unit, rear lid release, rear lid lock unit, luggage compartment light, central locking and anti-theft alarm system aerial	2013

15. Convenience system central control unit, sliding sunroof adjustment control unit, sunroof button, sliding sunroof adjustment regulator, tank filler flap locking motor	2014
16. Automatic anti-dazzle interior mirror, bonnet contact switch	2015
187 - Radio system RCD 300/ RCD 500	2016-2021
1. Radio system RCD 300/ RCD 500	2016
2. Radio, fuse SA1, SB8	2017
3. Radio, front loudspeaker, mobile telephone operating electronics control unit	2018
4. Radio, rear left loudspeaker	2019
5. Radio, rear right loudspeaker, connection for external audio source	2020
6. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2021
188 - Radio and navigation system (MFD) "Premium"	2022-2031
1. Radio and navigation system (MFD) "Premium"	2022
2. Control unit with display for radio and navigation system, fuse SA1, SB8, SB19	2023
3. Radio/ control unit with display for radio and navigation, digital satellite radio tuner, satellite aerial	2024
4. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit	2025
5. Control unit with display for radio and navigation system, front left loudspeaker, left frequency switch	2026
6. Control unit with display for radio and navigation system, front right loudspeaker, right frequency switch	2027
7. Control unit with display for radio and navigation system, rear left loudspeaker	2028
8. Control unit with display for radio and navigation system, Rear right loudspeaker, Connection for external audio source	2029
9. Control unit with display for radio and navigation system, CD changer	2030
10. Control unit with display for radio and navigation system, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2031
189 - Radio system "Premium"	2032-2041
1. Radio system "Premium"	2032
2. Radio, fuse SA1, SB8, SB19	2033
3. Radio, digital satellite radio, satellite aerial	2034
4. Radio, mobile telephone operating electronics control unit	2035
5. Radio, front left loudspeaker, left frequency switch	2036
6. Radio, front right loudspeaker, right frequency switch	2037
7. Radio, rear left loudspeaker	2038
8. Radio, rear right loudspeaker	2039
9. Radio, CD changer, connection for external audio source	2040
10. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2041
190 - Radio navigation system (MFD) "Premium"	2042-2051
1. Radio navigation system (MFD) "Premium"	2042
2. Aerials, heated rear window, aerial module, amplitude modulation (AM) and (FM) frequency filter	2043
3. Control unit with display for radio and navigation system, fuses	2044
4. Control unit with display for radio and navigation system, digital radio satellite receiver, satellite aerial, navigation system aerial, aerials	2045
5. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit, connection for external audio source	2046
6. Control unit with display for radio and navigation system, CD changer	2047
7. Amplifier, front left loudspeaker	2048
8. Amplifier, front right loudspeaker	2049
9. Radio, rear left loudspeaker	2050
10. Radio, rear right loudspeaker	2051
191 - Radio system "Premium"	2052-2061
1. Radio system "Premium"	2052
2. Aerials, heated rear window, aerial module, amplitude modulation (AM) and (FM) frequency filter	2053
3. Radio, fuses	2054
4. Radio, digital radio satellite receiver, satellite aerial, aerials	2055
5. Radio, control unit for mobile telephone operating electronics, connection for external audio sources	2056
6. Radio, CD changer	2057
7. Amplifier, front left loudspeaker	2058
8. Amplifier, front right loudspeaker	2059
9. Radio, rear left loudspeaker	2060
10. Radio, rear right loudspeaker	2061
192 - 2.0 l/169 kW - engine code BYD	2062-2080

1. 2.0 l/169 kW - engine code BYD	2062
2. Battery, alternator, starter	2063
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2064
4. Engine component current supply relay	2065
5. Fuel pump control unit, additional coolant pump relay, coolant circulation pump, fuel gauge sender, fuel pump	2066
6. Motronic current supply relay	2067
7. Engine control unit	2068
8. Engine control unit, ignition coils with output stage, spark plugs	2069
9. Engine control unit, throttle valve module, intake manifold flap motor, intake manifold flap potentiometer, fuel pressure sender for low-pressure	2070
10. Engine control unit, knock sensors, engine speed sender, coolant temperature sender	2071
11. Engine control unit, fuel pressure sender, Hall sender, intake air temperature sender	2072
12. Engine control unit, injectors, inlet camshaft control valve	2073
13. Engine control unit, turbocharger air recirculation valve, activated charcoal filter system solenoid valve, turbocharger air recirculation valve, fuel pressure regulating valve, charge air pressure sender	2074
14. Engine control unit, radiator outlet coolant temperature sender, Lambda probe after catalytic converter, air mass meter	2075
15. Engine control unit, Lambda probe, accelerator position sender	2076
16. Engine control unit, brake light switch, brake pedal switch, fuel system diagnostic pump	2077
17. Engine control unit, clutch position sender	2078
18. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2079
19. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2080
193 - Auxiliary air heater (PTC)	2081-2084
1. Auxiliary air heater (PTC)	2081
2. Auxiliary air heater element, high heat output relay	2082
3. Engine control unit, terminal 30 voltage supply relay, low heat output relay	2083
4. Heater/heat output switch, fresh air blower switch, fresh air blower	2084
194 - 3.2 l - 184 kW, engine code CBRA	2085-2106
1. 3.2 l - 184 kW, engine code CBRA	2085
2. Battery, starter, fuses, terminal 30 wiring junction	2086
3. Alternator, terminal 50 voltage supply relay, fuses	2087
4. Terminal 15 voltage supply relay 2, fuses	2088
5. Engine component current supply relay	2089
6. Additional coolant pump relay, coolant circulation pump, fuel gauge sender, fuel pump, fuel pump relay	2090
7. Terminal 30 voltage supply relay	2091
8. Engine control unit, steering column electronics control unit	2092
9. Engine control unit, ignition coils 1 to 3 with output stage, spark plugs	2093
10. Engine control unit, ignition coil 4 to 6 with output stage, spark plugs, heater element for crankcase breather	2094
11. Engine control unit, exhaust flap 1 valve, inlet camshaft control valves, secondary air inlet valves, fuel system diagnostic pump	2095
12. Engine control unit, secondary air pump relay, inlet camshaft control valves, variable intake manifold change-over valve, activated charcoal filter solenoid valve 1, secondary air pump motor	2096
13. Engine control unit, injectors	2097
14. Engine control unit, throttle valve module, Hall sender, coolant temperature sender	2098
15. Engine control unit, knock sensors, engine speed sender	2099
16. Engine control unit, air mass meter, intake air temperature sender, radiator outlet coolant temperature sender, sender 1 for secondary air pressure	2100
17. Engine control unit, Lambda probe, accelerator position sender	2101
18. Engine control unit, Lambda probe 1 after catalytic converter, Lambda probe 2 (before catalytic converter)	2102
19. Engine control unit, Lambda probe 2 after catalytic converter, brake light switch, brake pedal switch	2103
20. Engine control unit, ABS control unit	2104
21. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2105
22. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2106
198 - 1.4 l/125 kW - Motronic, engine code BLG	2107-2124
1. 1.4 l/125 kW - Motronic, engine code BLG	2107
2. Batterv. alternator. starter	2108

3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2109
4. Fuel pump control unit, fuel gauge sender, fuel pump	2110
5. Motronic current supply relay	2111
6. Engine control unit, magnetic clutch for supercharger	2112
7. Engine control unit, ignition coils with output stage, spark plugs	2113
8. Engine control unit, throttle valve module, intake air temperature sender 3, intake manifold pressure sender 3, Hall sender	2114
9. Engine control unit, fuel pressure sender, regulating flap control unit, regulating flap position control motor, regulating flap potentiometer, intake air temperature sender, intake manifold pressure sender	2115
10. Engine control unit, intake manifold flap potentiometer, charge air pressure sender, intake air temperature sender 2, engine speed sender, coolant temperature sender	2116
11. Engine control unit, knock sensor, injectors	2117
12. Engine control unit, additional coolant pump relay, coolant circulation pump, charge pressure control solenoid valve, turbocharger air recirculation valve	2118
13. Intake manifold flap valve, variable valve timing, activated charcoal filter and fuel pressure, radiator outlet coolant temperature sender, brake servo pressure sensor	2119
14. Engine control unit, Lambda probe after catalytic converter, accelerator position sender, winter driving program button	2120
15. Engine control unit, Lambda probe, brake light switch	2121
16. Engine control unit, clutch position sender	2122
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2123
18. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, charge air pressure gauge, fuel gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2124
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1. CAN bus network	2125
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1. 1.4 I/90 kW - engine code CAXA	2198
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3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2200
4. Fuel pump control unit, fuel gauge sender, fuel pump, additional coolant pump relay, coolant circulation pump	2201
5. Motronic current supply relay	2202
6. Engine control unit, radiator outlet coolant temperature sender	2203
7. Engine control unit, ignition coils with output stage, spark plugs	2204
8. Engine control unit, throttle valve module, Hall sender, fuel pressure sender	2205
9. Engine control unit, intake manifold pressure sender, intake air temperature sender, charge air pressure sender, engine speed sender, coolant temperature sender	2206
10. Engine control unit, knock sensor, injectors	2207
11. Engine control unit, fuel pressure regulating valve, charge pressure control solenoid valve, turbocharger air recirculation valve, activated charcoal filter solenoid valve 1, inlet camshaft control valve 1	2208
12. Engine control unit, accelerator position sender, Lambda probe	2209
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14. Engine control unit, brake light switch	2211
15. Engine control unit, clutch position sender	2212
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17. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2214
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4. Radio, front right loudspeaker, right frequency switch	2243
5. Radio, rear left loudspeaker	2244
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8. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2247
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8. Control unit with display for radio and navigation, CD changer, connection for external audio source	2262
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5. Radio, rear right loudspeaker	2293
6. Radio, CD changer, connection for external audio sources	2294
7. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2295
614 - Radio navigation system (MFD) "Premium"	2296-2305
1. Radio navigation system (MFD) "Premium"	2296
2. Control unit with display for radio and navigation system	2297
3. Control unit with display for radio and navigation system, satellite digital radio tuner, satellite aerial, navigation system aerial, aerials	2298
4. Control unit with display for radio navigation system, mobile telephone operating electronics control unit	2299
5. Control unit with display for radio and navigation system, front left loudspeaker, left frequency switch	2300
6. Control unit with display for radio and navigation system, front right loudspeaker, right frequency switch	2301
7. Control unit with display for radio and navigation system, rear left loudspeaker	2302
8. Control unit with display for radio and navigation system, rear right loudspeaker	2303
9. Control unit with display for radio and navigation system, CD changer, connection for external audio sources	2304
10. Control unit with display for radio and navigation system, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2305
615 - Radio system "Premium"	2306-2315
1. Radio system "Premium"	2306
2. Radio, fuse	2307
3. Radio, satellite digital radio tuner, satellite aerial, aerials	2308
4. Radio, mobile telephone operating electronics control unit	2309
5. Radio, front left loudspeaker, left frequency switch	2310
6. Radio, front right loudspeaker, right frequency switch	2311
7. Radio, rear left loudspeaker	2312
8. Radio, rear right loudspeaker	2313
9. Radio, CD changer, connection for external audio sources	2314
10. Radio, aerials, heated rear window, aerial modules, amplitude modulation (AM) and (FM) frequency filter	2315
616 - Radio navigation system (MFD) "Premium"	2316-2325
1. Radio navigation system (MFD) "Premium"	2316
2. Aerials, heated rear window, aerial module, amplitude modulation (AM) and (FM) frequency filter	2317
3. Control unit with display for radio and navigation system, fuses	2318

4. Control unit with display for radio and navigation system, satellite digital radio tuner, satellite aerial, navigation system aerial, aerials	2319
5. Control unit with display for radio and navigation system, mobile telephone operating electronics control unit, connection for external audio source	2320
6. Control unit with display for radio and navigation system, CD changer	2321
7. Amplifier, front left loudspeaker	2322
8. Amplifier, front right loudspeaker	2323
9. Radio, rear left loudspeaker	2324
10. Radio, rear right loudspeaker	2325
617 - Radio system "Premium"	2326-2335
1. Radio system "Premium"	2326
2. Aerials, heated rear window, aerial module, amplitude modulation (AM) and (FM) frequency filter	2327
3. Radio, fuses	2328
4. Radio, satellite digital radio tuner, satellite aerial, aerials	2329
5. Radio, control unit for mobile telephone operating electronics, connection for external audio sources	2330
6. Radio, CD changer	2331
7. Amplifier, front left loudspeaker	2332
8. Amplifier, front right loudspeaker	2333
9. Radio, rear left loudspeaker	2334
10. Radio, rear right loudspeaker	2335
618 - Driving school equipment (vehicles with manual gearbox)	2336-2341
1. Driving school equipment (vehicles with manual gearbox)	2336
2. Fuse SA1	2337
3. Relay 2 for voltage supply of terminal 15, control unit for special vehicles, fuses	2338
4. Special vehicle control unit, PDA control unit, PDA connection	2339
5. Special vehicle control unit, footwell light switch, driving school vehicle footwell illumination, warning buzzer switch	2340
6. Warning buzzer for driving school operation, accelerator switch for driving school vehicle, clutch pedal switch for warning buzzer on front passenger side, brake pedal switch (warning buzzer on front passenger side)	2341
621 - 2.0 l/147 kW - engine code CCTA	2342-2358
1. 2.0 l/147 kW - engine code CCTA	2342
2. Battery, alternator, starter	2343
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2344
4. Engine component current supply relay, fuel pump control unit, fuel gauge sender, fuel pump	2345
5. Motronic current supply relay	2346
6. Engine control unit, continued coolant circulation relay, continued coolant circulation pump	2347
7. Engine control unit, ignition coils with output stage, spark plugs	2348
8. Engine control unit, throttle valve module, intake air temperature sender, coolant temperature sender	2349
9. Engine control unit, knock sensor 1, Hall sender, charge pressure sender	2350
10. Engine control unit, intake manifold flap potentiometer, engine speed sender, injectors	2351
11. Turbocharger air recirculation valve, activated charcoal filter solenoid valve 1, charge pressure control solenoid valve, valve for intake manifold flap and camshaft control, fuel pressure regulating valve	2352
12. Engine control unit, Lambda probe, accelerator position sender	2353
13. Engine control unit, radiator outlet coolant temperature sender, Lambda probe after catalytic converter, air mass meter	2354
14. Engine control unit, brake light switch, fuel system diagnostic pump	2355
15. Engine control unit, clutch position sender	2356
16. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2357
17. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2358
622 - 2.0 l/147 kW - engine code CBFA	2359-2376
1. 2.0 l/147 kW - engine code CBFA	2359
2. Battery, alternator, starter	2360
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2361
4. Fuel pump control unit, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	2362
5. Motronic current supply relay	2363
6. Engine control unit, continued coolant circulation relay, continued coolant circulation pump	2364
7. Engine control unit, ignition coils with output stage, spark plugs	2365
8. Engine control unit, throttle valve module, coolant temperature sender, current supply relay for engine components, fuel pressure regulating valve	2366

9. Engine control unit, knock sensor 1, Hall sender, fuel pressure sender, intake air temperature sender	2367
10. Engine control unit, charge air pressure sender, intake manifold flap potentiometer, sender 1 for secondary air pressure, engine speed sender	2368
11. Engine control unit, injectors, accelerator position sender	2369
12. Turbocharger air recirculation valve, activated charcoal filter solenoid valve 1, charge pressure control solenoid valve, valve for intake manifold flap and camshaft control, secondary air inlet valve	2370
13. Engine control unit, Lambda probe, fuel system diagnosis pump, radiator identification sensor	2371
14. Engine control unit, radiator outlet coolant temperature sender, Lambda probe 2 (before catalytic converter), Lambda probe after catalytic converter	2372
15. Engine control unit, air mass meter, brake light switch	2373
16. Engine control unit, clutch position sender	2374
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2375
18. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2376
623 - Telephone system/preparation for telephone with Bluetooth	2377-2380
1. Telephone system/preparation for telephone with Bluetooth	2377
2. Mobile telephone operating electronics control unit	2378
3. Mobile telephone operating electronics control unit, radio, control unit with display for radio and navigation, telephone microphone	2379
4. Mobile telephone operating electronics control unit, emergency assistance call button, connection for mobile telephone, telephone aerial	2380
624 - Multifunction steering wheel	2381-2386
1. Multifunction steering wheel	2381
2. Steering column electronics control unit	2382
3. Steering column electronics control unit, multifunction steering wheel control unit, cruise control system switch, igniter for driver airbag, horn plate	2383
4. Control unit for steering column electronics, control unit for multifunction steering wheel, ignition/starter switch, multifunction buttons in steering wheel	2384
5. Multifunction steering wheel control unit, multifunction buttons on right in steering wheel, Tiptronic switch in steering wheel	2385
6. Dash panel insert, data bus diagnostic interface, multifunction display, self-diagnosis connection	2386
625 - Radio navigation system RNS 510 with TV (Japan)	2387-2397
1. Radio navigation system RNS 510 with TV (Japan)	2387
2. Control unit with display for radio and navigation system, fuses, front left loudspeaker	2388
3. Front left loudspeaker, left frequency switch	2389
4. Front right loudspeaker, right frequency switch	2390
5. Control unit with display for radio and navigation, front right loudspeaker, rear left loudspeaker	2391
6. Control unit with display for radio navigation system, mobile telephone operating electronics control unit	2392
7. Control unit with display for radio and navigation, CD changer, connection for external audio source	2393
8. Control unit with display for radio navigation system, traffic information control unit	2394
9. Control unit with display for radio and navigation system, TV tuner	2395
10. Control unit with display for radio and navigation, navigation system aerial, TV tuner, connection for TV card reader	2396
11. Rear window antenna, heated rear window, aerial module	2397
626 - Multimedia socket MEDIA-IN, AUX-IN (rear)	2398-2399
1. Multimedia socket MEDIA-IN, AUX-IN (rear)	2398
2. Interface for external multimedia unit, radio, connection for external audio sources, USB connection for multimedia	2399
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1. 1.6 l/75 kW, engine codes BSE, BSF, CCSA	2400
2. Battery, alternator, starter	2401
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2402
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	2403
5. Engine control unit, terminal 30 voltage supply relay	2404
6. Engine control unit, ignition transformer, crankcase breather heater element	2405
7. Engine control unit, throttle valve module, throttle valve drive angle sender (electric throttle), engine speed sender	2406
8. Intake air temperature sender. intake manifold pressure sender. radiator outlet coolant	2407

temperature sender, activated charcoal filter system solenoid valve, variable intake manifold changeover valve	
9. Engine control unit, Hall sender, knock sensor, coolant temperature sender	2408
10. Engine control unit, injectors, Lambda probe after catalytic converter	2409
11. Engine control unit, Lambda probe, accelerator position sender	2410
12. Engine control unit, vacuum pump for brakes, brake light switch	2411
13. Engine control unit, clutch position sender	2412
14. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2413
15. Dash panel insert, oil level and oil temperature sender, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2414
628 - 2.0 l/147 kW - engine code CAWB	2415-2430
1. 2.0 l/147 kW - engine code CAWB	2415
2. Battery, alternator, starter	2416
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2417
4. Engine component current supply relay, fuel pump control unit, fuel gauge sender, fuel pump	2418
5. Motronic current supply relay	2419
6. Engine control unit, continued coolant circulation relay, continued coolant circulation pump	2420
7. Engine control unit, ignition coils with output stage, spark plugs	2421
8. Engine control unit, throttle valve module, intake air temperature sender, coolant temperature sender	2422
9. Engine control unit, knock sensor 1, Hall sender, charge pressure sender	2423
10. Engine control unit, intake manifold flap potentiometer, engine speed sender, injectors	2424
11. Turbocharger air recirculation valve, activated charcoal filter solenoid valve 1, charge pressure control solenoid valve, valve for intake manifold flap and camshaft control, fuel pressure regulating valve	2425
12. Engine control unit, accelerator position sender, radiator outlet coolant temperature sender, air mass meter	2426
13. Engine control unit, Lambda probe after catalytic converter, brake light switch	2427
14. Engine control unit, clutch position sender	2428
15. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2429
16. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2430
629 - 2.5 l/125 kW, engine code CBTA, CBUA	2431-2448
1. 2.5 l/125 kW, engine code CBTA, CBUA	2431
2. Battery, alternator, starter	2432
3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay 2	2433
4. Fuel pump relay, fuel supply relay, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor	2434
5. Motronic current supply relay	2435
6. Engine control unit	2436
7. Engine control unit, ignition coils 1 to 4 with output stage, spark plugs	2437
8. Engine control unit, ignition coil 5 with output stage, spark plugs, throttle valve module	2438
9. Engine control unit, knock sensors, coolant temperature sender, engine speed sender	2439
10. Engine control unit, Hall sender, intake air temperature sender, intake manifold pressure sender, sender 1 for secondary air pressure, radiator outlet coolant temperature sender	2440
11. Engine control unit, injectors, fuel system diagnostic pump	2441
12. Engine control unit, activated charcoal filter system solenoid valve 1, inlet camshaft control valve 1, secondary air inlet valve	2442
13. Engine control unit, Lambda probe, accelerator position sender	2443
14. Engine control unit, Lambda probe after catalytic converter, centre Lambda probe for bank 1 catalytic converter	2444
15. Engine control unit, brake light switch	2445
16. Engine control unit, clutch position sender	2446
17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, multifunction display	2447
18. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer	2448
630 - Basic equipment	2449-2472
1. Basic equipment	2449
2. Battery, terminal 15 voltage supply relay 2, terminal 30 voltage supply relay 2, fuses	2450
3. Fuses	2451
4. X-contact relief relay, fuses	2452
5. Steering column electronics control unit, ignition/starter switch, ignition key withdrawal lock solenoid	2453

6. Steering column electronics control unit, driver side airbag igniter, horn plate, steering angle sender	2454
7. Turn signal switch, headlight dipper and flasher switch, windscreen wiper switch, windscreen washer pump switch, CCS switch, multifunction display call-up button	2455
8. Left headlight, left fog light, left headlight range control motor	2456
9. Switch and instrument illumination regulator, headlight range control adjuster, dual tone horn relay, horn relay, bass horn, treble horn, bonnet contact switch	2457
10. Right headlight, right turn signal side repeater, right fog light, right headlight range control motor	2458
11. Light switch, fog light switch, rear fog light switch	2459
12. Rear turn signal, left brake light, right brake light, reversing light, tail light and rear fog light	2460
13. High level brake light bulb, number plate light, turn signal in exterior mirror	2461
14. Hazard warning lights button, reversing light switch, heated washer jets, heated rear window relay, heated rear window	2462
15. Windscreen wiper motor, rain and light detector sensor, rear window wiper motor, windscreen and rear window washer pump, double washer pump relay	2463
16. Brake light switch, glove compartment light, luggage compartment light	2464
17. Front interior light, reading lights, rear interior light	2465
18. Vanity mirror contact switch, cigarette lighter, 12 V socket, footwell lights	2466
19. Heater/heater output switch, fresh air blower switch, fresh air blower, air recirculation flap servomotor, heated rear window button	2467
20. Data bus diagnosis interface, self-diagnosis connection	2468
21. Data bus diagnostic interface, dash panel insert, bonnet open warning lamp	2469
22. Dash panel insert, immobiliser control unit, brake wear indicator, brake fluid level warning contact	2470
23. Fuel gauge, coolant temperature and coolant shortage indicator, oil pressure warning lamp, handbrake warning, washer fluid level warning lamp	2471
24. Dash panel insert, ambient temperature display, warning lamps for main beam, side light, rear fog light and engine electronics, speedometer, rev. counter	2472
631 - Basic equipment for USA/Canada	2473-2496
1. Basic equipment for USA/Canada	2473
2. Battery, terminal 15 voltage supply relay 2, terminal 30 voltage supply relay 2, fuses	2474
3. Fuses	2475
4. X-contact relief relay, fuses	2476
5. Steering column electronics control unit, ignition/starter switch, ignition key withdrawal lock solenoid	2477
6. Steering column electronics control unit, driver side airbag igniter, horn plate, steering angle sender	2478
7. Turn signal switch, headlight dipper and flasher switch, windscreen wiper switch, windscreen washer pump switch, CCS switch, multifunction display call-up button	2479
8. Left headlight, front left turn signal, left fog light, front left side light	2480
9. Switches and instruments illumination regulator, dual tone horn relay, bass tone horn, treble tone horn, bonnet contact switch	2481
10. Right headlight, front right turn signal, right fog light, front right side light	2482
11. Lighting switch, fog light switch	2483
12. Rear turn signals, left brake light, right brake light, reversing light	2484
13. High level brake light bulb, number plate light, turn signal in exterior mirror	2485
14. Hazard warning lights button, reversing light switch, bonnet contact switch, heated washer jets	2486
15. Windscreen wiper motor, rain and light detector sensor, rear window wiper motor, windscreen and rear window washer pump, double washer pump relay	2487
16. Brake light switch, glove compartment light, luggage compartment light	2488
17. Front interior light, reading lights, rear interior light	2489
18. Vanity mirror contact switch, cigarette lighter, 12 V socket, footwell lights	2490
19. Heater/heater output switch, fresh air blower switch, fresh air blower, air recirculation flap servomotor, heated rear window button	2491
20. Data bus diagnosis interface, self-diagnosis connection	2492
21. Data bus diagnostic interface, dash panel insert, bonnet open warning lamp	2493
22. Dash panel insert, immobiliser control unit, brake wear indicator, brake fluid level warning contact	2494
23. Fuel gauge, coolant temperature and coolant shortage indicator, oil pressure warning lamp, handbrake warning, washer fluid level warning lamp	2495
24. Dash panel insert, ambient temperature display, warning lamps for main beam, side light, rear fog light and engine electronics, speedometer, rev. counter	2496
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1. Auxiliary heater (supplementary heater)	2497

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3. Terminal 15 voltage supply relay, auxiliary heater operation relay, fuses	2499
4. Auxiliary heater control unit, heater coolant shut-off valve, combustion air blower, recirculation pump, temperature sensor, overheating sensor	2500
5. Auxiliary heater control unit, remote control receiver for auxiliary coolant heater, metering pump, fuel pre-heating heater element, glow plug with flame monitor, fuel shut-off valve	2501
6. Heater/heat output switch, air conditioning system control unit, Climatronic control unit, instant heating button	2502
7. Data bus diagnostic interface, multifunction display	2503
633 - Climatic	2504-2509
1. Climatic	2504
2. Fuses	2505
3. X-contact relief relay, terminal 15 voltage supply relay 2, fuses	2506
4. Air conditioning control unit, high-pressure sender, Air conditioner compressor regulating valve, centre vent temperature sender	2507
5. Air conditioning control unit, air recirculation flap control motor, vent temperature sender for footwell and evaporator, temperature flap control motor, adjuster for heated seats	2508
6. Air conditioning control unit, switch for fresh air blower, fresh air blower	2509
634 - Climatronic	2510-2517
1. Climatronic	2510
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3. Climatronic control unit, terminal 15 voltage supply relay 2, high-pressure sender, air quality sensor	2512
4. Climatronic control unit, vent temperature sender, evaporator temperature sensor	2513
5. Climatronic control unit, potentiometer for left and right temperature flap control motor	2514
6. Climatronic control unit, central flap control motor, control motor for fresh air/recirculated air and air flow flaps	2515
7. Climatronic control unit, outlet temperature sender, defroster flap control motor, sunlight penetration photosensor	2516
8. Climatronic control unit, fresh air blower control unit, fresh air blower, air conditioning compressor regulating valve	2517
635 - Seat heating	2518-2522
1. Seat heating	2518
2. Terminal 15 voltage supply relay 2, fuses	2519
3. Heated front seats control unit, heated driver seat, heated driver seat backrest, driver seat temperature sensor	2520
4. Heated front seats control unit, heated front passenger seat cushion, heated front passenger seat backrest, front passenger seat temperature sensor	2521
5. Heated driver seat regulator, heated front passenger seat regulator	2522
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1. All-wheel drive (4 Motion)	2523
2. Terminal 15 voltage supply relay 2, fuses	2524
3. All-wheel drive control unit, oil pressure and oil temperature sender, coupling opening control valve, Haldex coupling pump, fuel gauge sender 2	2525
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1. Electromechanical power steering	2526
2. Terminal 15 voltage supply relay 2, fuses	2527
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4. ABS control unit, ABS hydraulic pump	2536
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5. ABS control unit, TCS and ESP button, brake pressure sender 1, tyre pressure monitor display button	2544
6. Steering column electronics control unit, steering angle sender	2545
7. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, handbrake warning switch, brake system warning lamp, ABS warning lamp	2546
8. Tyre pressure monitor warning lamp, ESP and TCS warning lamp, brake fluid level warning contact, front left brake pad wear sender	2547
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4. Airbag control unit, side airbag crash sensors, side airbag igniter	2551
5. Airbag control unit, rear side airbag crash sensors, belt tensioner igniter, curtain/head airbag igniter	2552
6. Airbag control unit, belt switch, front passenger side seat occupied sensor	2553
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3. Airbag control unit, key operated switch to deactivate front passenger front airbag, driver airbag igniter, front passenger airbag igniter	2557
4. Airbag control unit, side airbag crash sensors, side airbag igniter	2558
5. Airbag control unit, rear side airbag crash sensor, front seat belt tensioner igniter, curtain/head airbag igniter	2559
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7. Airbag control unit, belt switch, seat occupied sensor front passenger side, igniter for battery isolator	2561
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5. Airbag control unit, rear side airbag crash sensor, front seat belt tensioner igniter, curtain/head airbag igniter	2567
6. Airbag control unit, rear belt tensioner igniter, rear side airbag igniter	2568
7. Airbag control unit, belt switch, seat occupied recognition control unit, seat belt force sensor for seat occupied recognition, pressure sensor for seat occupied recognition	2569
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8. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, multifunction display	2592
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