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16. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	613
17. Lambda probe, Engine/motor control unit	614
18. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	615
19. NOx sender 2, Engine/motor control unit, Control unit for NOx sender 2, Injector for reducing agent	616
20. Pressure sender for reducing agent metering system, Engine/motor control unit, Pump for reducing agent	617
21. Engine/motor control unit, Control unit for reducing agent metering system	618
22. Engine/motor control unit, Control unit for reducing agent metering system, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	619
23. Tank sender for reducing agent, Temperature sender for reducing agent, Engine/motor control unit, Control unit for reducing agent metering system	620
24. Clutch position sender, Engine/motor control unit	621
25. Brake light switch, Engine/motor control unit	622
26. Data bus diagnostic interface, Engine/motor control unit	623
27. Control unit in dash panel insert, Data bus diagnostic interface	624
28. Fuel gauge sender, Fuel system pressurisation pump, Control unit in dash panel insert, Fuel pump control unit	625
29. Oil pressure switch, Gear detector switch, Coolant shortage indicator sender, Onboard supply control unit, Servotronic solenoid valve, Air conditioner compressor regulating valve	626
078 - Start/stop system	627-630
1. Start/stop system	627
2. Voltage stabiliser	628
3. Relay for automatic anti-dazzle interior mirror	629
4. Start/Stop operation button	630
079 - 8-speed automatic gearbox 0BK/0BW	631-635
1. 8-speed automatic gearbox 0BK/0BW	631
2. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Gear sensor, Automatic gearbox control unit	632
3. Automatic gearbox control unit, Data bus diagnostic interface, Solenoid valve 1, Automatic gearbox pressure regulating valve 1	633
4. Automatic gearbox control unit, Onboard supply control unit, Selector lever sensors control unit	634
5. Gear selector position P switch, Automatic gearbox control unit, Selector lever sensors control unit, Selector lever lock solenoid	635
080 - Tail light cluster with LED	636-638
1. Tail light cluster with LED	636
2. Left tail light, Left tail light 2, Luggage compartment light on left	637
3. Right tail light, Right tail light 2, Right luggage compartment light, Surround lighting 1 in rear lid	638
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1. 2.0l petrol engine , CHJA	639
2. Battery, Starter, Battery isolation igniter, Fuse holder A	640
3. Terminal 15 voltage supply relay, Vehicle starter battery switch-over relay, Wiring junction	641
4. Battery isolation relay, Wiring junction	642
5. Terminal 30 wiring junction 2	643
6. Main relay, Engine component current supply relay	644
7. Starter motor relay, Starter motor relay 2	645
8. Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid	646

valve, Camshaft control valve 1, Turbocharger air recirculation valve	
9. Climatronic coolant shut-off valve, Valve for oil pressure control, Secondary air pump motor	647
10. Actuator 1 for camshaft adjustment, Actuator 5 for camshaft adjustment, Secondary air inlet valve	648
11. Actuator 6 for camshaft adjustment, Actuator 7 for camshaft adjustment, Actuator 8 for camshaft adjustment, Intake manifold flap potentiometer	649
12. Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage	650
13. Accelerator position sender, Accelerator position sender 2	651
14. Engine speed sender, Hall sender	652
15. Charge pressure sender, Fuel pressure sender, Throttle valve module	653
16. Tank pressure sensor, Control unit for fuel tank leak detection, Fuel system diagnostic pump	654
17. Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	655
18. Oil pressure switch for reduced oil pressure, Lambda probe, Lambda probe after catalytic converter	656
19. Fuel pressure regulating valve, Brake servo vacuum pump	657
20. Air mass meter, Oil level and oil temperature sender, Steering column electronics control unit	658
21. Brake light switch, Brake pedal position sender	659
22. Data bus diagnostic interface	660
23. Control unit in dash panel insert, Data bus diagnostic interface	661
24. Fuel gauge sender, Fuel system pressurisation pump, Control unit in dash panel insert, Fuel pump control unit	662
25. Oil pressure switch, Coolant shortage indicator sender, Onboard supply control unit	663
26. Low heat output relay, High heat output relay, Auxiliary air heater control unit, Auxiliary air heater element	664
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4. Hybrid battery unit, Power and control electronics for electric drive, High-voltage wiring harness for high-voltage battery, Maintenance connector for high-voltage system, Three-phase current drive	668
5. Drive motor temperature sender, Power and control electronics for electric drive, Three-phase current drive	669
6. DC/AC converter for drive motor, Power and control electronics for electric drive, High-voltage wiring harness for drive motor, Three-phase current drive, Electric drive motor	670
7. Voltage converter, Power and control electronics for electric drive, Control unit for air conditioning compressor, High-voltage wire for electrical air conditioner compressor, Electrical air conditioner compressor	671
8. Power and control electronics for electric drive, Data bus diagnostic interface	672
9. Power and control electronics for electric drive, Engine control unit	673
10. Button for electric drive	674
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2. Battery, Battery monitor control unit	676
3. Starter, Battery isolation igniter, Wiring junction	677
4. Vehicle starter battery switch-over relay, Terminal 30 fuse, trailer towing attachment, Fuse 4 (30), Wiring junction	678
5. Second battery, Battery isolation relay, Battery monitor control unit 2, Fuse 5 (30), Fuse 6 (30), Special vehicle fuse 15, Wiring junction, Terminal 30 wiring junction 2	679
6. Terminal 30 wiring junction 2	680
7. Fuse 1 (30), Fuse 2 (30), Fuse 3 (30), Terminal 30 wiring junction 2, Jump start socket	681
8. Starter motor relay, Engine/motor control unit, Starter motor relay 2	682
9. Fuse holder B, Fuse carrier 1	683
10. Fuse carrier 1	684
11. Fuse carrier 1	685
12. Fuse holder C, Fuse carrier 1	686
13. Fuse carrier 1	687
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16. Fuse holder C, Fuse carrier 2	690
17. Fuse carrier 2	691
18. Fuse carrier 2	692
19. Fuse carrier 3. Fuse holder C	693

20. Fuse carrier 3	694
21. Fuse holder D, Fuse carrier 1	695
22. Fuse carrier 1	696
23. Fuse holder D, Fuse carrier 2	697
24. Fuse carrier 2	698
25. Fuse carrier 2	699
26. Fuse holder F, Fuse carrier 1	700
27. Fuse holder F, Fuse carrier 2	701
28. Fuse carrier 2	702
29. Fuse holder F, Fuse carrier 3	703
30. Fuse carrier 3	704
31. Fuse carrier 3	705
32. Fuse holder F, Fuse carrier 4	706
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35. Fuse holder F, Fuse carrier 5	709
36. Fuse carrier 5	710
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1. Electromechanical steering	712
2. Steering moment sender, Power steering control unit, Electromechanical power steering motor	713
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1. Basic equipment	714
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3. Control unit in dash panel insert, Radio controlled clock receiver	716
4. Fuel gauge sender, Fuel system pressurisation pump, Control unit in dash panel insert	717
5. Steering column electronics control unit	718
6. Turn signal switch, Cruise control system switch, Steering column electronics control unit	719
7. Intermittent wiper switch, Steering column electronics control unit, Control unit for electronic steering column lock	720
8. Switch module for driving mode selection, Start/stop operation button, Relay for automatic anti-dazzle interior mirror, Automatic anti-dazzle interior mirror	721
9. Bonnet contact switch, Treble horn, Bass horn, Horn relay	722
10. Rain and light sensor, Wiper motor control unit	723
11. Front left brake pad wear sender, Headlight washer system pump, Left washer jet heater element, Right washer jet heater element	724
12. Brake fluid level warning contact, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Rear window wiper motor	725
13.	726
14. Light switch, Hazard warning lights button	727
15. Front left headlight	728
16. Front right headlight	729
17. Rear left reading light button, Vanity mirror light bulb, Front interior light, Rear right interior light	730
18. Key-operated switch to deactivate airbag on front passenger side	731
19. Glove compartment light switch, Front left footwell illumination bulb, Front right footwell illumination bulb, Glove compartment light	732
20. Relay for power sockets, 12 V socket	733
21. Adaptive cruise control unit	734
22. Button for TCS and electronic stabilisation program, Parking aid button, Hill descent control button	735
23. Entry and start authorisation button, Convenience system central control unit	736
24. Contact sensor for front left exterior door handle, Contact sensor for front right exterior door handle, Convenience system central control unit, Left aerial for entry and start authorisation	737
25. Convenience system central control unit, Left tail light cluster, Left tail light cluster 2, Left luggage compartment light	738
26. Convenience system central control unit, Right tail light cluster, Right luggage compartment light, Surround lighting 1 in rear lid	739
27. Convenience system central control unit, Rear lid central locking motor	740
28. Convenience system central control unit	741
29. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit, Central locking and anti-theft alarm system aerial	742
30. Clutch pedal switch, Convenience system central control unit	743
31. Brake light switch, Convenience system central control unit	744
32. Convenience system central control unit	745
33. Convenience system central control unit	746

34. Glass breakage sensor for rear window, Convenience system central control unit, Tank filler flap locking motor, Heated rear window	747
35. Cigarette lighter, 12 V socket 2, 12 V socket 3	748
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3. Anti-theft alarm sensor, Alarm horn, Convenience system central control unit, Aerial amplifier	751
4. Contact sensor for front left exterior door handle, Contact sensor for front right exterior door handle, Convenience system central control unit, Left aerial for entry and start authorisation	752
5. Contact sensor for rear left exterior door handle, Contact sensor for rear right exterior door handle, Convenience system central control unit, Right aerial for entry and start authorisation	753
6. Window aerial suppression filter, Glass breakage sensor for rear window, Heated rear window relay, Convenience system central control unit, Tank filler flap locking motor, Heated rear window	754
7. Contact switch in lock cylinder for rear lid, anti-theft alarm system and central locking system, Release button for rear lid lock cylinder, Convenience system central control unit, Rear lid central locking motor	755
8. Driver door control unit	756
9. Operating unit for window regulator in driver door, Driver door control unit, Driver side window regulator motor	757
10. Driver side central locking lock unit, Driver door control unit	758
11. Driver seat memory operating unit, Driver side interior locking switch, Rear lid remote release switch, Driver door control unit, Driver door opener illumination bulb, Driver side door warning lamp, Front left entry light	759
12. Mirror adjustment switch, Mirror adjustment changeover switch, Adjustment switch for mirror with fold-in feature, Interior monitoring switch, Alarm system off switch, Driver door control unit, Central locking SAFELOCK function warning lamp	760
13. Potentiometer for horizontal adjustment of driver side mirror, Potentiometer for vertical adjustment of driver side mirror, Driver door control unit, Driver side mirror adjustment motor, Driver side fold-in mirror motor, Driver side mirror adjustment motor	761
14. Driver door control unit, Lane change assist warning lamp in driver side exterior mirror, Driver side turn signal repeater bulb, Driver side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on driver side	762
15. Front passenger door control unit	763
16. Front passenger side central locking lock unit, Front passenger door control unit	764
17. Window regulator switch in front passenger door, Front passenger side interior locking switch, Front passenger door control unit	765
18. Front passenger door control unit, Front passenger door opener illumination bulb, Front passenger side window regulator motor, Front right entry light, Front passenger side door warning lamp	766
19. Potentiometer for horizontal adjustment of front passenger side mirror, Potentiometer for vertical adjustment of front passenger side mirror, Front passenger door control unit, Front passenger side mirror adjustment motor, Front passenger side fold-in mirror motor, Front passenger side mirror adjustment motor	767
20. Front passenger door control unit, Lane change assist warning lamp in front passenger side exterior mirror, Front passenger side turn signal repeater bulb, Front passenger side entry light in exterior mirror, Front passenger side automatic anti-dazzle exterior mirror, Heated exterior mirror on front passenger side	768
21. Rear left door control unit	769
22. Rear left central locking lock unit, Rear left door control unit	770
23. Rear left window regulator switch, in door, Rear left interior locking switch, Rear left door control unit	771
24. Rear left door control unit, Rear left door opener illumination bulb, Rear left window regulator motor, Rear left entry light, Rear left door warning lamp	772
25. Rear right door control unit	773
26. Rear right central locking lock unit, Rear right door control unit	774
27. Rear right window regulator switch, in door, Rear right interior locking switch, Rear right door control unit	775
28. Rear right door control unit, Rear right door opener illumination bulb, Rear right window regulator motor, Rear right entry light, Rear right door warning lamp	776
087 - Fuse assignment	777-809
1. Fuse assignment	777
2. Battery, Battery monitor control unit, Fuse 1 on fuse holder A, Terminal 30 fuse, trailer towing attachment	778
3. Fuse 2 on fuse holder A, Fuse 3 on fuse holder A	779
4. Battery isolation indicator. Terminal 30 wiring junction 2. Jump start socket	780

5. Starter, Alternator, Terminal 30 wiring junction 2, Jump start socket	781
6. Starter motor relay, Starter motor relay 2	782
7. Fuse 1 on fuse holder B, Fuse carrier 1, Fuse 6 on fuse holder B	783
8. Fuse carrier 1, Fuse 7 on fuse holder B, Fuse 12 on fuse holder B	784
9. Fuse carrier 1, Fuse 13 on fuse holder B, Fuse 17 on fuse holder B	785
10. Fuse carrier 1, Fuse 1 on fuse holder C	786
11. Fuse carrier 1, Fuse 5 on fuse holder C, Fuse 6 on fuse holder C, Fuse 7 on fuse holder C	787
12. Fuse carrier 1, Fuse 8 on fuse holder C	788
13. Fuse carrier 1, Fuse 12 on fuse holder C, Fuse 13 on fuse holder C, Fuse 16 on fuse holder C	789
14. Fuse 1 on fuse holder C, Fuse carrier 2, Fuse 3 on fuse holder C	790
15. Fuse carrier 2, Fuse 4 on fuse holder C, Fuse 5 on fuse holder C, Fuse 7 on fuse holder C	791
16. Fuse carrier 2, Fuse 8 on fuse holder C, Fuse 12 on fuse holder C	792
17. Fuse 1 on fuse holder C, Fuse carrier 3, Fuse 6 on fuse holder C	793
18. Fuse carrier 3, Fuse 7 on fuse holder C, Fuse 12 on fuse holder C	794
19. Fuse 1 on fuse holder D, Fuse carrier 1, Fuse 7 on fuse holder D	795
20. Fuse carrier 1, Fuse 8 on fuse holder D, Fuse 12 on fuse holder D	796
21. Fuse 1 on fuse holder D, Fuse carrier 2, Fuse 3 on fuse holder D, Fuse 4 on fuse holder D	797
22. Fuse carrier 2, Fuse 6 on fuse holder D, Fuse 7 on fuse holder D, Fuse 12 on fuse holder D	798
23. Fuse 1 in fuse holder F, Fuse carrier 1, Fuse 12 in fuse holder F	799
24. Fuse 1 in fuse holder F, Fuse carrier 2, Fuse 6 in fuse holder F	800
25. Fuse carrier 2, Fuse 7 in fuse holder F, Fuse 12 in fuse holder F	801
26. Fuse 1 in fuse holder F, Fuse carrier 3	802
27. Fuse carrier 3, Fuse 6 in fuse holder F, Fuse 7 in fuse holder F, Fuse 12 in fuse holder F	803
28.	804
29. Fuse 1 in fuse holder F, Fuse 4 in fuse holder F, Fuse carrier 4, Fuse 5 in fuse holder F	805
30. Fuse carrier 4, Fuse 8 in fuse holder F, Fuse 9 in fuse holder F, Fuse 12 in fuse holder F	806
31. Relay for automatic anti-dazzle interior mirror, Fuse 1 in fuse holder F, Fuse 4 in fuse holder F, Fuse carrier 5	807
32. Fuse carrier 5, Fuse 5 in fuse holder F	808
33. Fuse carrier 5, Fuse 6 in fuse holder F, Fuse 12 in fuse holder F	809
088 - 2.0l petrol engine , CNCB,CNCD,CUHA,CUJA,CNCE,CUHB	810-833
1. 2.0l petrol engine , CNCB,CNCD,CUHA,CUJA,CNCE,CUHB	810
2. Battery, Terminal 15 voltage supply relay	811
3. Battery isolation igniter, Terminal 30 wiring junction 2	812
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	813
5. Main relay, Engine component current supply relay	814
6. Starter motor relay, Starter motor relay 2	815
7. Activated charcoal filter solenoid valve 1, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Camshaft control valve 1, Turbocharger air recirculation valve, Exhaust camshaft control valve 1	816
8. Actuator 1 for camshaft adjustment, Valve for oil pressure control, Piston cooling jet control valve	817
9. Actuator 6 for camshaft adjustment, Actuator 7 for camshaft adjustment, Actuator 8 for camshaft adjustment	818
10. Oil pressure switch, Oil pressure switch for reduced oil pressure, Coolant temperature sender, Radiator outlet coolant temperature sender	819
11. Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage	820
12. Accelerator position sender, Accelerator position sender 2, Tank pressure sensor, Control unit for fuel tank leak detection	821
13. Hall sender, Fuel pressure sender	822
14. Engine speed sender, Throttle valve module	823
15. Hall sender 3, Intake manifold flap potentiometer, Fuel pressure sender for low-pressure	824
16. Gear detection sensor, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	825
17. Injector 2, cylinder 1, Injector 2, cylinder 2, Injector 2, cylinder 3, Injector 2, cylinder 4	826
18. Lambda probe, Lambda probe after catalytic converter, Fuel metering valve	827
19. Clutch pedal switch, Clutch pedal switch for engine start, Clutch position sender	828
20. Brake light switch, Steering column electronics control unit	829
21. Data bus diagnostic interface	830
22. Control unit in dash panel insert, Data bus diagnostic interface	831
23. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit	832
24. Coolant shortage indicator sender, Onboard supply control unit	833
089 - 2.0l diesel engine , CGLC,CGLD,CJCA,CJCB,CMGA,CMGB	834-861
1. 2.0l diesel engine , CGLC,CGLD,CJCA,CJCB,CMGA,CMGB	834
2. Batterv. Terminal 15 voltage supply relay	835

3. Battery isolation igniter, Terminal 30 wiring junction 2	836
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	837
5. Terminal 30 voltage supply relay, Engine/motor control unit	838
6. Starter motor relay, Engine/motor control unit, Starter motor relay 2	839
7. Automatic glow period control unit, Engine/motor control unit	840
8. Oil level and oil temperature sender, Engine/motor control unit, Climatronic coolant shut-off valve, Coolant circulation pump, Pump for exhaust gas recirculation cooler	841
9. Engine/motor control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Left electrohydraulic engine mounting solenoid valve, Air filter bypass flap valve, Exhaust gas recirculation cooler changeover valve	842
10. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	843
11. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	844
12. Engine speed sender, Hall sender, Fuel pressure sender, Brake servo pressure sensor, Engine/motor control unit	845
13. Throttle valve potentiometer, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Throttle valve module, Engine/motor control unit, Exhaust gas recirculation control motor	846
14. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine/motor control unit	847
15. Air mass meter, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	848
16. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit	849
17. Lambda probe, Engine/motor control unit	850
18. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	851
19. Engine/motor control unit, Control unit for NOx sender 2	852
20. Engine/motor control unit, Control unit for reducing agent metering system, Relay for reducing agent metering system	853
21. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Engine/motor control unit, Control unit for reducing agent metering system, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	854
22. Engine/motor control unit, Control unit for reducing agent metering system, Pump for reducing agent	855
23. Clutch position sender, Engine/motor control unit	856
24. Brake light switch, Oil pressure switch, Engine/motor control unit	857
25. Data bus diagnostic interface, Engine/motor control unit	858
26. Control unit in dash panel insert, Data bus diagnostic interface	859
27. Fuel delivery unit, Fuel system pressurisation pump, Control unit in dash panel insert, Fuel pump control unit	860
28. Coolant shortage indicator sender, Onboard supply control unit, Air conditioner compressor regulating valve	861
090 - 3.0l petrol engine , CTUB,CTUC,CTUD,CTVA,CTXA	862-886
1. 3.0l petrol engine , CTUB,CTUC,CTUD,CTVA,CTXA	862
2. Battery, Terminal 15 voltage supply relay	863
3. Battery isolation igniter, Terminal 30 wiring junction 2	864
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	865
5. Main relay, Engine component current supply relay	866
6. Starter motor relay, Starter motor relay 2	867
7. Oil pressure switch, Intake manifold flap potentiometer, Intake manifold flap potentiometer 2, Camshaft control valve 1, Camshaft control valve 2	868
8. Gear detection sensor, Coolant circulation pump, Continued coolant circulation pump, Charge air cooling pump	869
9. Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Valve for oil pressure control	870
10. Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage	871
11. Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage	872
12. Oil pressure switch for reduced oil pressure, Knock sensor 1, Knock sensor 2	873
13. Accelerator position sender, Accelerator position sender 2	874
14. Engine speed sender, Hall sender, Coolant temperature sender, Fuel pressure sender, Throttle valve module	875

15. Hall sender 2, Brake servo pressure sensor, Regulating flap control unit	876
16. Charge pressure sender, Intake manifold temperature sender 2, Charge pressure sender 2, Control unit for fuel tank leak detection	877
17. Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	878
18. Lambda probe, Lambda probe 2	879
19. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter	880
20. Clutch position sender	881
21. Brake light switch, Oil level and oil temperature sender, Steering column electronics control unit	882
22. Data bus diagnostic interface	883
23. Control unit in dash panel insert, Data bus diagnostic interface	884
24. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit	885
25. Coolant shortage indicator sender, Onboard supply control unit	886
091 - 3.0l diesel engine , CCWA,CCWB,CDUD,CPHB,CPNB,CTBA,CTBC,CLAB	887-915
1. 3.0l diesel engine , CCWA,CCWB,CDUD,CPHB,CPNB,CTBA,CTBC,CLAB	887
2. Battery, Terminal 15 voltage supply relay	888
3. Battery isolation igniter, Terminal 30 wiring junction 2	889
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	890
5. Terminal 30 voltage supply relay	891
6. Starter motor relay, Starter motor relay 2	892
7. Cylinder 2 combustion chamber pressure sender, Automatic glow period control unit	893
8. Oil pressure switch for reduced oil pressure, Oil level and oil temperature sender	894
9. Engine speed sender, Hall sender	895
10. Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve	896
11. Low heat output relay, Auxiliary air heater element	897
12. Accelerator position sender, Accelerator position sender 2	898
13. Brake servo pressure sensor, Temperature sender for engine temperature regulation	899
14. Throttle valve module	900
15. Fuel pressure sender, Turbocharger 1 control unit	901
16. Charge pressure sender, Intake air temperature sender, Air mass meter, Pressure differential sender	902
17. NOx sender, NOx sender 2, Control unit for NOx sender, Control unit for NOx sender 2	903
18. Control unit for reducing agent metering system, Relay for reducing agent metering system	904
19. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Control unit for reducing agent metering system, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	905
20. Control unit for reducing agent metering system, Injector for reducing agent, Pump for reducing agent	906
21. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender	907
22. Lambda probe, Lambda probe heater	908
23. Injector, cylinder 1, Injector, cylinder 6	909
24. Clutch position sender	910
25. Brake light switch	911
26. Data bus diagnostic interface	912
27. Control unit in dash panel insert, Data bus diagnostic interface	913
28. Fuel delivery unit, Control unit in dash panel insert, Fuel pump control unit	914
29. Coolant shortage indicator sender, Onboard supply control unit	915
092 - Start/stop system	916-919
1. Start/stop system	916
2. Voltage stabiliser	917
3. Fuse holder F, Fuse carrier 5	918
4. Start/Stop operation button	919
093 - 8-speed automatic gearbox 0BK/0BW	920-924
1. 8-speed automatic gearbox 0BK/0BW	920
2. Gearbox oil temperature sender, Gearbox input speed sender, Gearbox output speed sender, Gear sensor, Automatic gearbox control unit	921
3. Automatic gearbox control unit, Data bus diagnostic interface, Solenoid valve 1, Automatic gearbox pressure regulating valve 1	922
4. Automatic gearbox control unit, Onboard supply control unit, Selector lever sensors control unit	923
5. Gear selector position P switch, Automatic gearbox control unit, Selector lever sensors control unit, Selector lever lock solenoid	924
094 - Tail light cluster with LED	925-928
1. Tail light cluster with LED	925
2. Left tail light. Left tail light 2	926

3. Right tail light, Right tail light 2	927
4. Luggage compartment light on left, Right luggage compartment light, Surround lighting 1 in rear lid	928
095 - 2.0l petrol engine , CHJA	929-953
1. 2.0l petrol engine , CHJA	929
2. Battery, Starter, Battery isolation igniter, Fuse holder A	930
3. Terminal 15 voltage supply relay, Vehicle starter battery switch-over relay, Wiring junction	931
4. Battery isolation relay, Wiring junction	932
5. Terminal 30 wiring junction 2	933
6. Main relay, Engine component current supply relay	934
7. Starter motor relay, Starter motor relay 2	935
8. Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Camshaft control valve 1, Turbocharger air recirculation valve	936
9. Climatronic coolant shut-off valve, Valve for oil pressure control, Secondary air pump motor	937
10. Actuator 1 for camshaft adjustment, Actuator 5 for camshaft adjustment, Secondary air inlet valve	938
11. Actuator 6 for camshaft adjustment, Actuator 7 for camshaft adjustment, Actuator 8 for camshaft adjustment, Intake manifold flap potentiometer	939
12. Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage	940
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22. Tank sender for reducing agent, Temperature sender for reducing agent, Pressure sender for reducing agent metering system, Engine/motor control unit, Control unit for reducing agent metering system, Heater for reducing agent tank (heater circuit 1), Heater for reducing agent line (heater circuit 2)	1227
23. Engine/motor control unit, Control unit for reducing agent metering system, Pump for reducing agent	1228
24. Clutch position sender, Engine/motor control unit	1229
25. Brake light switch, Oil pressure switch, Engine/motor control unit	1230
26. Data bus diagnostic interface, Engine/motor control unit	1231
27. Control unit in dash panel insert, Data bus diagnostic interface	1232
28. Fuel delivery unit, Fuel system pressurisation pump, Control unit in dash panel insert, Fuel pump control unit	1233
29. Coolant shortage indicator sender, Onboard supply control unit, Air conditioner compressor regulating valve	1234
133 - 3.0l diesel engine , CGQB	1235-1261
1. 3.0l diesel engine , CGQB	1235
2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit	1236
3. Suppression capacitor, Battery isolation igniter, Terminal 30 wiring junction 2	1237
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	1238
5. Terminal 30 voltage supply relay, Engine/motor control unit	1239
6. Starter motor relay, Engine/motor control unit, Starter motor relay 2	1240
7. Automatic glow period control unit, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Glow plug 5, Glow plug 6	1241
8. Oil pressure switch, Oil pressure switch for reduced oil pressure, Engine speed sender, Oil level and oil temperature sender, Engine/motor control unit	1242
9. Map-controlled engine cooling system thermostat, Hall sender, Engine/motor control unit, Charge pressure control solenoid valve, Coolant circulation pump	1243
10. Engine/motor control unit, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Air filter bypass flap valve, Exhaust gas recirculation cooler changeover valve, Coolant valve for cylinder head, Turbine changeover valve	1244
11. Low heat output relay, High heat output relay, Engine/motor control unit, Auxiliary air heater element	1245
12. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit	1246
13. Brake servo pressure sensor, Gear detection sensor, Oil temperature sender 2, Temperature sender for engine temperature regulation, Engine/motor control unit	1247
14. Regulating flap potentiometer, Throttle valve module, Engine/motor control unit, Intake manifold flap motor	1248
15. Exhaust gas recirculation potentiometer, Fuel pressure sender, Engine/motor control unit, Turbocharger 1 control unit, Exhaust gas recirculation control motor	1249
16. Air mass meter, Pressure differential sender, Engine/motor control unit, Fuel pressure regulating valve, Fuel metering valve	1250
17. Charge pressure sender, Intake air temperature sender, Charge pressure sender 2, Engine/motor control unit	1251
18. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas recirculation temperature sensor, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3. Exhaust gas temperature sender 4. Exhaust gas temperature sender 4 for bank 2.	1252

Engine/motor control unit	
19. Lambda probe, Engine/motor control unit, Lambda probe heater	1253
20. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	1254
21. Clutch position sender, Engine/motor control unit	1255
22. Brake light switch, Engine/motor control unit	1256
23. Engine/motor control unit	1257
24. Control unit for structure-borne sound, Engine sound generator control unit, Actuator for structure-borne sound, Actuator 1 for engine sound generator, Actuator 2 for engine sound generator	1258
25. Control unit in dash panel insert, Data bus diagnostic interface	1259
26. Fuel gauge sender, Fuel delivery unit, Fuel system pressurisation pump, Control unit in dash panel insert, Fuel pump control unit	1260
27. Coolant shortage indicator sender, Onboard supply control unit	1261
134 - 2.0l petrol engine , CADA,CDNB,CDNC,CDZA,CPMA,CPMB,CAEB	1262-1286
1. 2.0l petrol engine , CADA,CDNB,CDNC,CDZA,CPMA,CPMB,CAEB	1262
2. Battery, Terminal 15 voltage supply relay	1263
3. Battery isolation igniter, Terminal 30 wiring junction 2	1264
4. Starter, Alternator, Voltage regulator, Terminal 30 wiring junction 2, Jump start socket	1265
5. Main relay, Engine component current supply relay	1266
6. Starter motor relay, Starter motor relay 2, Fuse carrier 1	1267
7. Oil level and oil temperature sender, Fuse carrier 1, Coolant circulation pump	1268
8. Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Valve for oil pressure control	1269
9. Fuel quality sender, Left electrohydraulic engine mounting solenoid valve, Right electrohydraulic engine mounting solenoid valve, Continued coolant circulation pump	1270
10. Actuator 1 for camshaft adjustment	1271
11. Actuator 6 for camshaft adjustment, Actuator 7 for camshaft adjustment, Actuator 8 for camshaft adjustment, Brake servo pressure sensor, Gear detection sensor	1272
12. Ignition coil 1 with output stage, Ignition coil 2 with output stage	1273
13. Ignition coil 3 with output stage, Ignition coil 4 with output stage	1274
14. Engine speed sender, Hall sender, Accelerator position sender, Accelerator position sender 2	1275
15. Fuel pressure sender, Throttle valve module	1276
16. Coolant temperature sender, Intake manifold flap potentiometer, Fuel pressure sender for low-pressure	1277
17. Oil pressure switch, Oil pressure switch for reduced oil pressure, Air mass meter, Tank pressure sensor, Control unit for fuel tank leak detection, Fuel pressure regulating valve	1278
18. Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	1279
19. Lambda probe, Lambda probe after catalytic converter	1280
20. Clutch position sender	1281
21. Brake light switch, Steering column electronics control unit	1282
22. Data bus diagnostic interface	1283
23. Control unit in dash panel insert, Data bus diagnostic interface	1284
24. Coolant shortage indicator sender, Control unit in dash panel insert, Onboard supply control unit, Fuel pump control unit	1285
25. Low heat output relay, High heat output relay, Onboard supply control unit, Auxiliary air heater control unit, Auxiliary air heater element	1286
135 - Driving school	1287-1290
1. Driving school	1287
2. Terminal 15 voltage supply relay, Battery monitor control unit	1288
3. Footwell light switch, Warning buzzer switch, Driving school mode relay	1289
4. Warning buzzer for pedal switch on front passenger side, Buzzer and gong, Voltage stabiliser	1290
136 - Preparation for driving aids for disabled persons	1291-1294
1. Preparation for driving aids for disabled persons	1291
2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit	1292
3. Convenience system central control unit, Special vehicle control unit	1293
4. Voltage stabiliser, Special vehicle control unit	1294
137 - Civilian response vehicles (emergency medical service) , (F4Z)	1295-1302
1. Civilian response vehicles (emergency medical service) , (F4Z)	1295
2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit	1296
3. Second battery, Battery isolation relay, Left flashing light, Right flashing light	1297
4. Convenience system central control unit, Special vehicle control unit, Right flashing light in rear lid, Left flashing light in rear lid, Fuse carrier 1	1298
5. Two-way radio voltage relay, Special vehicle control unit, Two-way radio, Digital two-way radio, Fuse carrier 1	1299
6. Special vehicle control unit, Flashing lights relay, Accident data memory, Two-way radio voltage relay 2. Two-way radio. Fuse carrier 1. 12 V socket 4	1300

7. Siren, Special vehicle control unit, Signal system control unit, Accident data memory, Microphone for special signals, Fuse carrier 1	1301
8. Operating unit for special signals, Special vehicle control unit, Signal system control unit, Rotating light bulb, Fuse carrier 1	1302
138 - Response vehicles (emergency medical service, fire service) , (F4Q),(F4X)	1303-1312
1. Response vehicles (emergency medical service, fire service) , (F4Q),(F4X)	1303
2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit	1304
3. Second battery, Battery isolation relay, Left flashing light, Right flashing light	1305
4. Convenience system central control unit, Special vehicle control unit, Right flashing light in rear lid, Left flashing light in rear lid, Fuse carrier 1	1306
5. Two-way radio voltage relay, Special vehicle control unit, Two-way radio, Digital two-way radio, Fuse carrier 1	1307
6. Special vehicle control unit, Flashing lights relay, Accident data memory, Two-way radio voltage relay 2, Two-way radio, Fuse carrier 1, 12 V socket 4	1308
7. Special vehicle control unit, Tachograph control unit, Accident data memory, Bulb 2 for rear left turn signal, Bulb 2 for rear right turn signal	1309
8. Siren, Special vehicle control unit, Signal system control unit, Loudspeaker for special signals, Fuse carrier 1	1310
9. Two-way radio button, Flashing light switch, Ignition bypass button, Special vehicle control unit	1311
10. Special vehicle control unit, Blocking relay, Wiring connector, Distribution box, Exterior socket, 230 V, 110 V, Interior socket, 230 V, 110 V	1312