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9. Engine speed sender, Hall sender, Fuel pressure sender, Engine control unit	270
10. Charge pressure sender, Knock sensor 1, Intake manifold pressure sender, Intake manifold flap potentiometer, Engine control unit	271
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14. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control	275
15. Lambda probe, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter	276
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17. Brake light switch, Clutch position sender, Steering column electronics control unit, Engine control unit	278
18. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	279
19. Coolant shortage indicator sender, Fuel gauge sender 2, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Cruise control system warning lamp, Reserve fuel warning lamp	280
20. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	281
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1. 2.0l petrol engine with start/stop system , CBFA	282
2. Battery, Starter, Battery monitor control unit, Onboard supply control unit, Terminal 50 voltage supply relay, Voltage supply relay 2	283
3. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder C	284
4. Alternator with voltage regulator, Engine component current supply relay, Fuse holder A, Fuse holder B, Secondary air pump motor	285
5. Electric fuel pump 2 relay, Main relay, Fuse holder B	286
6. Engine control unit, Fuse holder B	287
7. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	288
8. Engine speed sender, Accelerator position sender, Accelerator position sender 2, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Engine control unit	289
9. Engine speed sender, Hall sender, Fuel pressure sender, Sender 1 for secondary air pressure, Engine control unit	290
10. Charge pressure sender, Knock sensor 1, Intake manifold pressure sender, Intake manifold flap potentiometer, Engine control unit	291
11. Intake air temperature sender, Coolant temperature sender, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit	292
12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	293
13. Electronic ignition lock, Radiator fan control unit, Engine control unit, Fuel pressure regulating valve, Radiator fan, Radiator fan 2	294
14. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve	295
15. Lambda probe, Lambda probe 2, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter, Lambda probe 2 heater after catalytic converter	296
16. Continued coolant circulation relay, Onboard supply control unit, Engine control unit, Continued coolant circulation pump, Fuel system diagnostic pump	297
17. Brake light switch, Clutch position sender, Steering column electronics control unit, Engine control unit	298
18. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	299
19. Coolant shortage indicator sender, Fuel gauge sender 2, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Cruise control system warning lamp, Reserve fuel warning lamp	300
20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	301
085 - 2.0l petrol engine , CCTA	302-321
1. 2.0l petrol engine , CCTA	302
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3. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder C	304
4. Alternator with voltage regulator, Engine component current supply relay, Fuse holder A, Fuse holder B, Secondary air pump motor	305
5. Electric fuel pump 2 relay, Main relay, Fuse holder B	306
6. Engine control unit, Fuse holder B	307
7. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	308
8. Accelerator position sender, Accelerator position sender 2, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Engine control unit	309
9. Hall sender, Knock sensor 1, Fuel pressure sender, Engine control unit	310
10. Engine speed sender, Charge pressure sender, Intake manifold pressure sender, Intake manifold flap potentiometer, Engine control unit	311
11. Intake air temperature sender, Coolant temperature sender, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit	312
12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	313
13. Electronic ignition lock, Radiator fan control unit, Engine control unit, Fuel pressure regulating valve, Radiator fan, Radiator fan 2	314
14. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control	315
15. Lambda probe, Lambda probe 2, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter, Lambda probe 2 heater after catalytic converter	316
16. Continued coolant circulation relay, Onboard supply control unit, Engine control unit, Continued coolant circulation pump, Fuel system diagnostic pump	317
17. Brake light switch, Clutch position sender, Steering column electronics control unit, Engine control unit	318
18. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	319
19. Coolant shortage indicator sender, Fuel gauge sender 2, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Cruise control system warning lamp, Reserve fuel warning lamp	320
20. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	321
086 - 2.0l diesel engine , CFFA,CFFB,CFGB,CLLA	322-340
1. 2.0l diesel engine , CFFA,CFFB,CFGB,CLLA	322
2. Battery, Starter, Battery monitor control unit, Onboard supply control unit, Terminal 50 voltage supply relay, Voltage supply relay 2	323
3. Terminal 15 voltage supply relay, Fuse holder C	324
4. Terminal 30 voltage supply relay, Fuse holder A, Fuse holder B	325
5. Fuel pump relay, Electric fuel pump 2 relay, Fuse holder B	326
6. Electronic ignition lock, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Heater element for crankcase breather	327
7. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Low heat output relay, High heat output relay, Engine control unit	328
8. Lambda probe, Accelerator position sender, Engine control unit	329
9. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit	330
10. Engine control unit, Charge pressure control solenoid valve, Fuel pressure regulating valve, Fuel metering valve, Exhaust gas recirculation cooler changeover valve	331
11. Coolant temperature sender, Air mass meter, Fuel temperature sender, Steering column electronics control unit, Engine control unit	332
12. Throttle valve potentiometer, Exhaust gas recirculation potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit, Exhaust gas recirculation valve	333
13. Engine speed sender, Hall sender, Position sender for charge pressure positioner, Engine control unit	334
14. Brake light switch, Clutch position sender, Onboard supply control unit, Engine control unit	335
15. Radiator fan control unit, Engine control unit, Radiator fan, Radiator fan 2, Coolant circulation pump 2	336
16. Switch module 2 in centre console, Start/Stop operation button, Onboard supply control unit, Voltage stabiliser. Engine control unit. Starter relay 1. Starter relay 2	337

17. Automatic glow period control unit, Data bus diagnostic interface, Engine control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4	338
18. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Glow period warning lamp, Cruise control system warning lamp, Oil level warning lamp, Reserve fuel warning lamp, Electronic power control fault lamp	339
19. Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Rev. counter, Fuel system pressurisation pump, Speedometer, Coolant shortage indicator sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert	340
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1. 1.4l petrol engine , CKMA,CTHD	341
2. Battery, Starter, Battery monitor control unit, Onboard supply control unit, Terminal 50 voltage supply relay, Voltage supply relay 2	342
3. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder C	343
4. Alternator with voltage regulator, Fuse holder A, Fuse holder B	344
5. Fuel quality sender, Main relay, Fuse holder B	345
6. Engine control unit, Fuse holder B	346
7. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	347
8. Accelerator position sender, Accelerator position sender 2, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Engine control unit	348
9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine control unit	349
10. Intake air temperature sender 3, Intake manifold pressure sender 3, Regulating flap potentiometer, Engine control unit, Regulating flap control unit, Regulating flap position control motor	350
11. Hall sender, Coolant temperature sender, Radiator outlet coolant temperature sender, Fuel pressure sender, Engine control unit	351
12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	352
13. Knock sensor 1, Radiator fan control unit, Engine control unit, Radiator fan, Radiator fan 2	353
14. Steering column electronics control unit, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve	354
15. Lambda probe, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter	355
16. Continued coolant circulation relay, Onboard supply control unit, Engine control unit, Magnetic clutch for supercharger, Continued coolant circulation pump	356
17. Brake light switch, Clutch position sender, Engine control unit, Fuel pressure regulating valve	357
18. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	358
19. Coolant shortage indicator sender, Fuel gauge sender 2, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Cruise control system warning lamp, Reserve fuel warning lamp	359
20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	360
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5. Gearbox input speed sender 2, Gearbox input speed sender 1, Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Mechatronic unit for dual clutch gearbox	426
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1. 2.0l petrol engine , CCZB	437
2. Battery, Starter, Battery monitor control unit, Onboard supply control unit, Terminal 50 voltage supply relay, Voltage supply relay 2	438
3. Terminal 15 voltage supply relay, Fuse holder A, Fuse holder C	439
4. Alternator with voltage regulator, Engine component current supply relay, Fuse holder A, Fuse holder B	440
5. Main relav. Fuse holder B	441

6. Engine control unit, Fuse holder B	442
7. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plug connector, Spark plugs	443
8. Accelerator position sender, Accelerator position sender 2, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Engine control unit	444
9. Engine speed sender, Hall sender, Fuel pressure sender, Engine control unit	445
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12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4	448
13. Electronic ignition lock, Radiator fan control unit, Engine control unit, Fuel pressure regulating valve, Radiator fan, Radiator fan 2	449
14. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control	450
15. Lambda probe, Lambda probe after catalytic converter, Engine control unit, Lambda probe heater, Lambda probe 1 heater after catalytic converter	451
16. Continued coolant circulation relay, Onboard supply control unit, Engine control unit, Continued coolant circulation pump, Fuel system diagnostic pump	452
17. Brake light switch, Clutch position sender, Steering column electronics control unit, Engine control unit	453
18. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	454
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20. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	456
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1. 3.6l petrol engine , CNNA	457
2. Battery, Starter, Airbag control unit, Battery monitor control unit, Onboard supply control unit, Fuse 1 in fuse holder F, Fuse 2 in fuse holder F, Fuse 3 in fuse holder F, Fuse 4 in fuse holder F, Terminal 30 wiring junction	458
3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Voltage supply relay 2	459
4. Fuse holder C	460
5. Alternator with voltage regulator, Main relay, Fuse holder A, Fuse holder B	461
6. Fuse holder B	462
7. Continued coolant circulation relay, Engine control unit, Fuse holder B, Continued coolant circulation pump	463
8. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Spark plug connector, Spark plugs	464
9. Engine control unit, Ignition coil 4 with output stage, Ignition coil 5 with output stage, Ignition coil 6 with output stage, Spark plug connector, Spark plugs	465
10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Injector, cylinder 6	466
11. Radiator outlet coolant temperature sender, Engine control unit, Heater element for crankcase breather, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Exhaust camshaft control valve 1, Fuel system diagnostic pump	467
12. Hall sender, Coolant temperature sender, Hall sender 2, Fuel pressure sender, Fuel pressure sender for low-pressure, Engine control unit	468
13. Engine speed sender, Knock sensor 1, Knock sensor 2, Engine control unit	469
14. Lambda probe, Lambda probe 2, Engine control unit, Lambda probe heater, Lambda probe heater 2	470
15. Lambda probe after catalytic converter, Lambda probe 2 after catalytic converter, Engine control unit, Lambda probe 1 heater after catalytic converter, Lambda probe 2 heater after catalytic converter	471
16. Accelerator position sender, Accelerator position sender 2, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Engine control unit	472
17. Electronic ignition lock, Intake air temperature sender, Air mass meter, Steering column electronics control unit. Engine control unit. Fuel pressure regulating valve	473

18. Brake light switch, Multifunction switch, Radiator fan control unit, Engine control unit, Radiator fan, Radiator fan 2	474
19. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Data bus diagnostic interface, Fuel pump control unit	475
20. Coolant shortage indicator sender, Fuel gauge sender 2, Control unit in dash panel insert, Dash panel insert, Alternator warning lamp, Oil pressure warning lamp, Coolant temperature and coolant shortage warning lamp, Cruise control system warning lamp, Reserve fuel warning lamp	476
21. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Rev. counter, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Electronic power control fault lamp	477
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1. Lane change assist	478
2. Lane change assist control unit	479
3. Lane change assist control unit 2, Lane change assist warning lamp in driver side exterior mirror, Lane change assist warning lamp in front passenger side exterior mirror	480
4. Convenience system central control unit, Steering column electronics control unit, Data bus diagnostic interface	481
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