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| 1. Radio navigation system RNS 510 with TV (Japan) | 201 |
| 2. Heated rear window relay, terminal 15 voltage supply relay | 202 |
| 3. Control unit with display for radio and navigation system, voltage stabiliser | 203 |
| 4. Control unit with display for radio and navigation system, front loudspeaker | 204 |
| 5. Control unit with display for radio and navigation system, rear left loudspeaker | 205 |
| 6. Control unit with display for radio and navigation system, rear right loudspeaker | 206 |
| 7. Control unit with display for radio navigation system, mobile telephone operating electronics control unit | 207 |
| 8. Control unit with display for radio and navigation, CD changer, connection for external audio source | 208 |
| 9. Control unit with display for radio navigation system, traffic information control unit | 209 |
| 10. Control unit with display for radio and navigation system, TV tuner | 210 |
| 11. Control unit with display for radio and navigation, navigation system aerial, TV tuner, connection for TV card reader | 211 |
| 12. Rear window antenna, heated rear window, aerial module | 212 |
| 031 - Dual clutch gearbox 0AM , (G1C) | 213-220 |
| 1. Dual clutch gearbox 0AM , (G1C) | 213 |
| 2. Fuse 1 on fuse holder A, Fuse 2 on fuse holder C, Fuse 5 on fuse holder A, Fuse 14 on fuse holder C | 214 |
| 3. Terminal 15 voltage supply relay, Mechatronic unit for dual clutch gearbox, Fuse holder B | 215 |
| 4. Gearbox hydraulic pressure sender, Temperature sender in control unit, Clutch travel sender 1, Clutch travel sender 2, Gearbox input speed sender 3, Mechatronic unit for dual clutch gearbox, Hydraulic pump motor | 216 |
| 5. Selector lever locked in position P switch, Mechatronic unit for dual clutch gearbox | 217 |
| 6. Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Mechatronic unit for dual clutch gearbox, Selector lever position display | 218 |
| 7. Gearbox input speed sender 2, Gearbox input speed sender 1, Mechatronic unit for dual clutch gearbox | 219 |
| 8. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 220 |
| 032 - Dual clutch gearbox 02E , (G1A) | 221-227 |
| 1. Dual clutch gearbox 02E , (G1A) | 221 |
| 2. Fuse 1 in fuse holder A, Fuse 2 on fuse holder C, Fuse 5 in fuse holder A, Fuse 14 on fuse holder C | 222 |
| 3. Gearbox input speed sender, Clutch temperature sender, Terminal 15 voltage supply relay, Mechatronic unit for dual clutch gearbox, Solenoid valve 1, Solenoid valve 2, Fuse holder B | 223 |
| 4. Selector lever, Selector lever locked in position P switch, Mechatronic unit for dual clutch gearbox, Solenoid valve 4, Solenoid valve 5, Selector lever lock solenoid, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2 | 224 |
| 5. Selector lever, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Mechatronic unit for dual clutch gearbox, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6, Selector lever position display | 225 |
| 6. Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Gear selector movement sensor 4, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Mechatronic unit for dual clutch gearbox | 226 |
| 7. Multifunction indicator. Control unit in dash panel insert. Data bus diagnostic interface | 227 |

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| 033 - 1.4l petrol engine , CGGA | 228-242 |
| 1. 1.4l petrol engine , CGGA | 228 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 229 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 230 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Fuse holder B | 231 |
| 5. Main relay, Fuse holder B | 232 |
| 6. Engine control unit | 233 |
| 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 plugs | 234 |
| 8. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit | 235 |
| 9. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Engine control unit | 236 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1 | 237 |
| 11. Lambda probe, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit | 238 |
| 12. Brake light switch, Lambda probe after catalytic converter, Engine control unit | 239 |
| 13. Clutch position sender, Engine control unit | 240 |
| 14. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 241 |
| 15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 242 |
| 034 - 1.4l petrol engine , CAXA | 243-259 |
| 1. 1.4l petrol engine , CAXA | 243 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 244 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 245 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 246 |
| 5. Main relay, Fuse holder B | 247 |
| 6. Engine control unit | 248 |
| 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 plugs | 249 |
| 8. Hall sender, Fuel pressure sender, Throttle valve module, Engine control unit | 250 |
| 9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine control unit | 251 |
| 10. Knock sensor 1, Radiator outlet coolant temperature sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 252 |
| 11. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve | 253 |
| 12. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit | 254 |
| 13. Lambda probe after catalytic converter, Brake servo pressure sensor, Engine control unit, Vacuum pump for brakes | 255 |
| 14. Brake light switch, Clutch position sender, Engine control unit, Fuel pressure regulating valve | 256 |
| 15. Engine control unit | 257 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 258 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 259 |
| 035 - 1.4l petrol engine , CAVD | 260-277 |
| 1. 1.4l petrol engine , CAVD | 260 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 261 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 262 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 263 |
| 5. Main relay, Fuse holder B | 264 |
| 6. Steering column electronics control unit, Engine/motor control unit | 265 |
| 7. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 266 |
| 8. Hall sender, Intake air temperature sender 3, Intake manifold pressure sender 3, Throttle valve module, Engine/motor control unit | 267 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Regulating flap potentiometer. Engine/motor control unit. Reulating flap position control motor | 268 |

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| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Coolant temperature sender, Intake air temperature sender 2, Engine/motor control unit | 269 |
| 11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Magnetic clutch for supercharger | 270 |
| 12. Radiator outlet coolant temperature sender, Engine/motor control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve | 271 |
| 13. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit | 272 |
| 14. Brake light switch, Lambda probe after catalytic converter, Engine/motor control unit | 273 |
| 15. Clutch position sender, Engine/motor control unit | 274 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 275 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 276 |
| 18. Vacuum pump for brakes | 277 |
| 036 - 1.6l petrol engine , BSE,BSF,CCSA | 278-292 |
| 1. 1.6l petrol engine , BSE,BSF,CCSA | 278 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 279 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 280 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Additional coolant pump relay, Fuel supply relay, Fuse holder B, Secondary air pump motor | 281 |
| 5. Main relay, Fuse holder B | 282 |
| 6. Steering column electronics control unit, Engine control unit | 283 |
| 7. Radiator outlet coolant temperature sender, Engine control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs | 284 |
| 8. Engine speed sender, Charge pressure sender, Intake air temperature sender, Throttle valve module, Engine control unit | 285 |
| 9. Accelerator position sender, Accelerator position sender 2, Engine control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve | 286 |
| 10. Hall sender, Coolant temperature sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 287 |
| 11. Lambda probe, Lambda probe after catalytic converter, Engine control unit | 288 |
| 12. Brake light switch, Knock sensor 1, Engine control unit, Vacuum pump for brakes | 289 |
| 13. Clutch position sender, Engine control unit | 290 |
| 14. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 291 |
| 15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 292 |
| 037 - 2.0l diesel engine , CBAA,CBAB,CBBB,CBDC | 293-309 |
| 1. 2.0l diesel engine , CBAA,CBAB,CBBB,CBDC | 293 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 294 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 295 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 296 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 297 |
| 6. Engine control unit | 298 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 299 |
| 8. Lambda probe, Air mass meter, Exhaust gas pressure sensor 1, Engine control unit | 300 |
| 9. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 301 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 302 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 303 |
| 12. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Intake manifold flap potentiometer, Throttle valve module, Engine control unit, Intake manifold flap motor | 304 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 305 |
| 14. Brake light switch, Electric fuel pump 2 relay, Engine control unit, Fuel pump 2 | 306 |
| 15. Clutch position sender, Engine control unit | 307 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 308 |
| 17. Oil pressure switch. Fuel gauge. Coolant temperature gauge. Coolant shortage indicator sender. | 309 |

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| Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | |
| 038 - Reversing camera (Rear Assist) , (7X9),(8A0) | 310-312 |
| 1. Reversing camera (Rear Assist) , (7X9),(8A0) | 310 |
| 2. Rear lid handle release button, Control unit with display for radio and navigation, Onboard supply control unit, Reversing camera, Fuse 5 in fuse holder A, Fuse 16 on fuse holder C, Emblem motor | 311 |
| 3. Control unit with display for radio and navigation, Control unit for navigation system, Reversing camera | 312 |
| 039 - Engine preheating , (7VP) | 313-314 |
| 1. Engine preheating , (7VP) | 313 |
| 2. Exterior socket, 230 V, 110 V, Engine preheating element | 314 |
| 040 - Data bus network | 315-323 |
| 1. Data bus network | 315 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Fuse 5 on fuse holder A | 316 |
| 3. Fuse holder B, Fuse holder C | 317 |
| 4. Interior monitoring sensor, Rain and light sensor, Alarm horn, Wiper motor control unit, Driver side windscreen wiper motor | 318 |
| 5. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 319 |
| 6. Magnetic field sender for compass, Climatronic control unit, Trailer detector control unit, Auxiliary heater control unit, Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Radio, Amplifier, TV tuner, Interface for external multimedia unit | 320 |
| 7. Air conditioning system control unit, Driver door control unit, Front passenger door control unit, Rear left door control unit, Rear right door control unit, Multifunction steering wheel control unit, Entry and start authorisation control unit, Steering column electronics control unit | 321 |
| 8. Selector lever, Automatic gearbox control unit, Airbag control unit, Electronically controlled damping control unit, Parking aid control unit, Multifunction steering wheel control unit, Steering column electronics control unit, Selector lever sensors control unit, Mechatronic unit for dual clutch gearbox, Park assist steering control unit, Front camera for driver assist systems, Automatic anti-dazzle interior mirror | 322 |
| 9. ABS control unit, Power steering control unit, Engine control unit, Output module for left headlight, Output module for right headlight, Control unit for cornering light and headlight range control, Control unit for structure-borne sound | 323 |
| 041 - Driving school equipment (models with manual gearbox) | 324-327 |
| 1. Driving school equipment (models with manual gearbox) | 324 |
| 2. Terminal 15 voltage supply relay | 325 |
| 3. Driving school mode relay, footwell light switch, driving school vehicle footwell illumination | 326 |
| 4. Warning buzzer switch, driving school mode warning buzzer, accelerator switch for driving school vehicle, clutch pedal switch and brake pedal switch for warning buzzer on front passenger side | 327 |
| 042 - Driving school equipment (models with automatic gearbox) | 328-332 |
| 1. Driving school equipment (models with automatic gearbox) | 328 |
| 2. Terminal 15 voltage supply relay | 329 |
| 3. Driving school mode relay, footwell light switch, driving school vehicle footwell illumination | 330 |
| 4. Engine speed governor control unit, warning buzzer switch, driving school mode warning buzzer, accelerator switch for driving school mode, brake pedal switch (warning buzzer on front passenger side) | 331 |
| 5. Control unit for engine speed governor, accelerator position sender | 332 |
| 043 - 1.6l petrol engine (BiFuel) , CHGA | 333-351 |
| 1. 1.6l petrol engine (BiFuel) , CHGA | 333 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C | 334 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C, Fuse 4 in fuse holder A | 335 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Secondary air pump relay, Fuel supply relay, Fuse holder B, Secondary air pump motor | 336 |
| 5. Terminal 30 voltage supply relay, Fuse holder B | 337 |
| 6. Engine control unit, Ignition transformer, Spark plug connector | 338 |
| 7. Engine speed sender, Radiator outlet coolant temperature sender, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Throttle valve module, Engine control unit | 339 |
| 8. Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Steering column electronics control unit, Engine control unit | 340 |
| 9. Coolant temperature sender, Engine control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve | 341 |
| 10. Lambda probe, Hall sender, Lambda probe after catalytic converter, Engine control unit | 342 |
| 11. Brake light switch. Accelerator position sender. Accelerator position sender 2. Engine control | 343 |

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| unit | |
| 12. Clutch position sender, Engine control unit | 344 |
| 13. Gas mode control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 345 |
| 14. Gas mode control unit, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3, Gas injection valve 4 | 346 |
| 15. Petrol or gas fuel selection switch, Gas gauge, Gas gauge sender, Gas mode control unit, High-pressure valve for gas mode, Gas tank valve | 347 |
| 16. Gas rail sensor, Onboard supply control unit, Gas mode control unit | 348 |
| 17. Onboard supply control unit, Data bus diagnostic interface | 349 |
| 18. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Buzzer and gong, Multifunction indicator, Control unit in dash panel insert, Dash panel insert, Oil level warning lamp, Exhaust emissions warning lamp, Reserve fuel warning lamp, Electronic power control fault lamp | 350 |
| 19. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert, Dash panel insert, Oil pressure warning lamp, Cruise control system warning lamp | 351 |
| 044 - 1.6l diesel engine , CAYB,CAYC,(7L3) | 352-368 |
| 1. 1.6l diesel engine , CAYB,CAYC,(7L3) | 352 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 353 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 354 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 355 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 356 |
| 6. Engine control unit | 357 |
| 7. Charge pressure sender, Intake air temperature sender, Air mass meter, Pressure differential sender, Engine control unit | 358 |
| 8. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 359 |
| 9. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 360 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 361 |
| 11. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 362 |
| 12. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 363 |
| 13. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 364 |
| 14. Brake light switch, Engine speed sender, Engine control unit | 365 |
| 15. Clutch position sender, Engine control unit | 366 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 367 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 368 |
| 045 - 2.0l petrol engine , CCZB | 369-386 |
| 1. 2.0l petrol engine , CCZB | 369 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A | 370 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 4 on fuse holder C | 371 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine component current supply relay, Fuse holder B | 372 |
| 5. Main relay, Fuse holder B | 373 |
| 6. Steering column electronics control unit, Engine control unit | 374 |
| 7. Air mass meter, Radiator outlet coolant temperature sender, Continued coolant circulation relay, Engine control unit, Continued coolant circulation pump | 375 |
| 8. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 376 |
| 9. Engine speed sender, Knock sensor 1, Throttle valve module, Engine control unit | 377 |
| 10. Charge pressure sender, Hall sender, Fuel pressure sender, Engine control unit | 378 |
| 11. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine control unit, Fuel pressure regulating valve | 379 |
| 12. Accelerator position sender, Accelerator position sender 2, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 380 |
| 13. Engine control unit. Charge pressure control solenoid valve. Activated charcoal filter solenoid | 381 |

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| valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Intake manifold flap valve, Valve for oil pressure control | |
| 14. Lambda probe, Lambda probe after catalytic converter, Engine control unit | 382 |
| 15. Brake light switch, Clutch position sender, Engine control unit | 383 |
| 16. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 384 |
| 17. Multifunction indicator, Data bus diagnostic interface | 385 |
| 18. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Exhaust emissions warning lamp | 386 |
| 046 - 2.5l petrol engine , CBTA, CBUA | 387-401 |
| 1. 2.5l petrol engine , CBTA, CBUA | 387 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 2 on fuse holder C, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 388 |
| 3. Fuel pump relay, Terminal 15 voltage supply relay, Fuel supply relay, Terminal 50 voltage supply relay, Fuse holder B | 389 |
| 4. Secondary air pump relay, Fuse holder B, Secondary air pump motor | 390 |
| 5. Main relay, Engine/motor control unit, Fuse holder B | 391 |
| 6. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 392 |
| 7. Coolant temperature sender, Radiator outlet coolant temperature sender, Throttle valve module, Engine/motor control unit, Ignition coil 5 with output stage | 393 |
| 8. Hall sender, Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Sender 1 for secondary air pressure, Engine/motor control unit | 394 |
| 9. Engine speed sender, Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Fuel system diagnostic pump | 395 |
| 10. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1 | 396 |
| 11. Lambda probe, Lambda probe after catalytic converter, Centre Lambda probe for bank 1 catalytic converter, Engine/motor control unit | 397 |
| 12. Brake light switch, Centre Lambda probe for bank 1 catalytic converter, Clutch position sender, Engine/motor control unit | 398 |
| 13. Onboard supply control unit, Engine/motor control unit | 399 |
| 14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface | 400 |
| 15. Oil pressure switch, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Control unit in dash panel insert | 401 |
| 047 - 6-speed automatic gearbox , (0ER) | 402-409 |
| 1. 6-speed automatic gearbox , (0ER) | 402 |
| 2. Terminal 15 voltage supply relay, Fuse 1 in fuse holder A, Fuse 2 on fuse holder C, Fuse 5 in fuse holder A, Fuse 7 on fuse holder B, Fuse 14 on fuse holder C, Fuse 30 on fuse holder C | 403 |
| 3. Automatic gearbox control unit | 404 |
| 4. Automatic gearbox control unit, Solenoid valve 1, Solenoid valve 2, Solenoid valve 3, Solenoid valve 4, Solenoid valve 5, Solenoid valve 6, Solenoid valve 9, Solenoid valve 10 | 405 |
| 5. Tiptronic switch, Selector lever locked in position P switch, Automatic gearbox control unit, Selector lever lock solenoid, Selector lever position display | 406 |
| 6. Tiptronic switch, Gearbox oil temperature sender, Gearbox input speed sender, Automatic gearbox control unit, Selector lever position display | 407 |
| 7. Gearbox output speed sender, Automatic gearbox control unit, Data bus diagnostic interface | 408 |
| 8. Multifunction indicator, Control unit in dash panel insert | 409 |
| 048 - All-wheel drive (4Motion) , (1X1) | 410-413 |
| 1. All-wheel drive (4Motion) , (1X1) | 410 |
| 2. Terminal 15 voltage supply relay, All-wheel drive control unit, Fuse holder B, Fuse holder C, Haldex coupling pump | 411-412 |
| 3. Fuel gauge sender 2, Oil pressure and oil temperature sender, Control unit in dash panel insert, All-wheel drive control unit, Data bus diagnostic interface, Coupling opening control valve | 413 |
| 049 - 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 414-432 |
| 1. 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 414 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 415 |
| 3. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 416 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 417 |
| 5. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B. Push-in bridge | 418 |

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| 6. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 419 |
| 7. Steering column electronics control unit, Engine control unit | 420 |
| 8. Start/Stop operation button, Air mass meter, Engine control unit | 421 |
| 9. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit | 422 |
| 10. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 423 |
| 11. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 424 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 425 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 426 |
| 14. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 427 |
| 15. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 428 |
| 16. Brake light switch, Engine speed sender, Engine control unit | 429 |
| 17. Clutch position sender, Engine control unit | 430 |
| 18. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Electronic power control fault lamp | 431 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Oil pressure warning lamp, Glow period warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Diesel particulate filter warning lamp | 432 |
| 050 - Driving aids for disabled persons, connection for control signals, voltage supply for loading aid , (F6M) | 433-437 |
| 1. Driving aids for disabled persons, connection for control signals, voltage supply for loading aid , (F6M) | 433 |
| 2. Fuse 1 in fuse holder A, Fuse 29 on fuse holder B, Fuse 32 on fuse holder C, Special vehicle fuse 1, Special vehicle fuse 2 | 434 |
| 3. Blocking diode, Steering column electronics control unit, Special vehicle control unit | 435 |
| 4. Special vehicle control unit | 436 |
| 5. Data bus diagnostic interface, Special vehicle control unit | 437 |
| 051 - Adaptive cruise control | 438-441 |
| 1. Adaptive cruise control | 438 |
| 2. Terminal 15 voltage supply relay | 439 |
| 3. Adaptive cruise control unit, adaptive cruise control sensor, sensor heater for adaptive cruise control system | 440 |
| 4. Steering column electronics control unit, cruise control system switch, adaptive cruise control button, cruise control system (CCS) SET button, turn signal switch, headlight dipper and flasher switch | 441 |
| 052 - Basic equipment (Canada, Mexico, USA) | 442-465 |
| 1. Basic equipment (Canada, Mexico, USA) | 442 |
| 2. Battery, Terminal 15 voltage supply relay, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B | 443 |
| 3. Fuse holder B, Fuse holder C | 444 |
| 4. Fuse holder C | 445 |
| 5. X-contact relief relay, Fuse holder C | 446 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 447 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 448 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 450 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Front left side marker bulb | 450 |
| 10. Switch and instrument illumination regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay | 451 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Front right side marker bulb | 452 |
| 12. Light switch, Fog light switch, Fog light warning lamp, Automatic control of lights warning lamp | 453 |
| 13. Right tail light bulb. Left tail light bulb. Rear left turn signal bulb. Rear right turn signal | 454 |

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| bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 455 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 456 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 457 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 458 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 459 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 460 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 461 |
| 21. Data bus diagnostic interface, Diagnostic connection | 462 |
| 22. Immobiliser reader coil, Brake fluid level warning contact, Buzzer and gong, Control unit in dash panel insert, Cruise control system warning lamp, Immobiliser warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 463 |
| 23. Handbrake warning switch, Rev. counter, Speedometer, Windscreen washer fluid level sender, Front left brake pad wear sender, Control unit in dash panel insert, Main beam warning lamp, Washer fluid level warning lamp | 464 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 465 |
| 053 - Convenience system (Canada, Mexico, USA) , (0A1) | 466-477 |
| 1. Convenience system (Canada, Mexico, USA) , (0A1) | 466 |
| 2. Terminal 15 voltage supply relay, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C | 467 |
| 3. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver side window regulator motor | 468 |
| 4. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Fold-in mirror switch, Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor | 469 |
| 5. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Driver door control unit, Driver side turn signal repeater bulb, Driver side mirror adjustment motor 2, Driver side fold-in mirror motor, Heated exterior mirror on driver side | 470 |
| 6. Driver door control unit, Front passenger side turn signal repeater bulb, Driver side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on front passenger side | 471 |
| 7. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger side fold-in mirror motor, Front passenger side entry light in exterior mirror | 472 |
| 8. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger seat central locking motor, Front passenger side window regulator motor | 473 |
| 9. Rear lid handle release button, Luggage compartment light switch, Rear lid release motor, Luggage compartment light | 474 |
| 10. Sliding sunroof adjustment regulator, Sunroof button, Alarm horn, Sliding sunroof adjustment control unit, Sliding sunroof motor, Front interior light | 475 |
| 11. Anti-dazzle interior mirror button, Central locking and anti-theft alarm system aerial, Tank filler flap locking motor, Automatic anti-dazzle interior mirror | 476 |
| 12. Bonnet contact switch | 477 |
| 054 - Convenience system (Canada, Mexico, USA) , (0A2) | 478-493 |
| 1. Convenience system (Canada, Mexico, USA) , (0A2) | 478 |
| 2. Fuse 5 in fuse holder A, Fuse holder C | 479 |
| 3. Terminal 15 voltage supply relay, Driver door control unit, Fuse holder B, Fuse holder C, Driver side window regulator motor | 480 |
| 4. Front left window regulator switch, Rear left window regulator switch, in driver door, Rear right window regulator switch, in driver door, Front right window regulator switch in driver door, Childproof lock button, Driver door control unit | 481 |
| 5. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system. Driver door control unit. Central locking | 482 |

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| SAFELock function warning lamp | |
| 6. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Fold-in mirror switch, Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor | 483 |
| 7. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Driver door control unit, Driver side turn signal repeater bulb, Driver side mirror adjustment motor 2, Driver side fold-in mirror motor, Heated exterior mirror on driver side | 484 |
| 8. Driver door control unit, Front passenger side turn signal repeater bulb, Driver side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on front passenger side | 485 |
| 9. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger side fold-in mirror motor, Front passenger side entry light in exterior mirror | 486 |
| 10. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger seat central locking motor, Front passenger side window regulator motor | 487 |
| 11. Rear left window regulator switch, in door, Rear left door contact switch, Rear left central locking lock unit, Rear left door control unit, Rear left window regulator motor, Rear left door central locking motor, lock | 488 |
| 12. Rear right window regulator switch, in door, Rear right door contact switch, Rear right central locking lock unit, Rear right door control unit, Rear right window regulator motor, Rear right door central locking motor, lock | 489 |
| 13. Rear left door contact switch, Rear right door contact switch, Rear left central locking lock unit, Rear right central locking lock unit, Rear left door central locking motor, lock, Rear right door central locking motor, lock | 490 |
| 14. Rear lid handle release button, Luggage compartment light switch, Rear lid release motor, Tank filler flap locking motor, Luggage compartment light | 491 |
| 15. Sliding sunroof adjustment regulator, Sunroof button, Alarm horn, Sliding sunroof adjustment control unit, Sliding sunroof motor | 492 |
| 16. Anti-dazzle interior mirror button, Bonnet contact switch, Central locking and anti-theft alarm system aerial, Automatic anti-dazzle interior mirror | 493 |
| 055 - Airbag systems for USA/Canada | 494-502 |
| 1. Airbag systems for USA/Canada | 494 |
| 2. Airbag control unit, terminal 15 voltage supply relay, front passenger side airbag deactivated warning lamp | 495 |
| 3. Airbag control unit, driver airbag igniter, front airbag crash sensor for driver and front passenger side airbags, front passenger airbag igniter 1 | 496 |
| 4. Airbag control unit, side airbag crash sensors, side airbag igniter | 497 |
| 5. Airbag control unit, crash sensors for rear side airbag, igniter for curtain/head airbag | 498 |
| 6. Airbag control unit, driver side belt force limiter, seat belt tensioner igniter, belt switch, driver side seat position sensor | 499 |
| 7. Airbag control unit, rear belt tensioner igniter, rear side airbag igniter | 500 |
| 8. Airbag control unit, belt switch, seat occupied recognition control unit, seat belt force sensor for seat occupied recognition, pressure sensor for seat occupied recognition | 501 |
| 9. Airbag control unit, data bus diagnosis interface, self-diagnosis connection, airbag warning lamp, seat belt warning system warning lamp | 502 |
| 056 - Compass , (QR1) | 503-505 |
| 1. Compass , (QR1) | 503 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 5 in fuse holder A, Fuse 13 on fuse holder C | 504 |
| 3. Magnetic field sender for compass, Voltage stabiliser, Data bus diagnostic interface, Fuse 48 on fuse holder C | 505 |
| 057 - 2.0 l/147 kW - engine code CBFA | 506-523 |
| 1. 2.0 l/147 kW - engine code CBFA | 506 |
| 2. Battery, alternator, starter | 507 |
| 3. Terminal 50 voltage supply relay, terminal 15 voltage supply relay | 508 |
| 4. Fuel pump control unit, fuel gauge sender, fuel pump, secondary air pump relay, secondary air pump motor | 509 |
| 5. Motronic current supply relay | 510 |
| 6. Engine control unit, continued coolant circulation relay, continued coolant circulation pump | 511 |
| 7. Engine control unit, ignition coils with output stage, spark plugs | 512 |
| 8. Engine control unit, throttle valve module, coolant temperature sender, current supply relay for engine components, fuel pressure regulating valve | 513 |
| 9. Engine control unit, knock sensor 1, Hall sender, fuel pressure sender, intake air temperature sender | 514 |
| 10. Engine control unit, charge air pressure sender, intake manifold flap potentiometer, sender 1 | 515 |

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| for secondary air pressure, engine speed sender | |
| 11. Engine control unit, injectors, accelerator position sender | 516 |
| 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 | 517 |
| 13. Engine control unit, Lambda probe, fuel system diagnosis pump, radiator identification sensor | 518 |
| 14. Engine control unit, radiator outlet coolant temperature sender, Lambda probe 2 (before catalytic converter), Lambda probe after catalytic converter | 519 |
| 15. Engine control unit, air mass meter, brake light switch | 520 |
| 16. Engine control unit, clutch position sender | 521 |
| 17. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, electronic power control fault lamp, exhaust emissions warning lamp, multifunction display | 522 |
| 18. Dash panel insert, exhaust emissions warning lamp, fuel gauge, coolant temperature gauge, oil pressure switch, oil pressure warning lamp, warning buzzer | 523 |
| 058 - 2.0l petrol engine , CCTA | 524-539 |
| 1. 2.0l petrol engine , CCTA | 524 |
| 2. Battery, Starter, Alternator, Terminal 50 voltage supply relay, Fuse 1 in fuse holder A | 525 |
| 3. Terminal 15 voltage supply relay, Fuse 5 in fuse holder A, Fuse holder B | 526 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine component current supply relay, Fuse holder B | 527 |
| 5. Main relay, Fuse holder B | 528 |
| 6. Steering column electronics control unit, Engine control unit | 529 |
| 7. Air mass meter, Radiator outlet coolant temperature sender, Continued coolant circulation relay, Throttle valve module, Engine control unit, Continued coolant circulation pump | 530 |
| 8. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 531 |
| 9. Engine speed sender, Charge pressure sender, Hall sender, Knock sensor 1, Fuel pressure sender, Engine control unit | 532 |
| 10. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Fuel pressure regulating valve | 533 |
| 11. Accelerator position sender, Accelerator position sender 2, Engine control unit, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve | 534 |
| 12. Lambda probe after catalytic converter, Engine control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Intake manifold flap valve, Valve for oil pressure control | 535 |
| 13. Brake light switch, Lambda probe, Engine control unit, Fuel system diagnostic pump | 536 |
| 14. Clutch position sender, Onboard supply control unit, Engine control unit | 537 |
| 15. Onboard supply control unit, Data bus diagnostic interface | 538 |
| 16. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Exhaust emissions warning lamp, Electronic power control fault lamp | 539 |
| 059 - Gas discharge headlights (bi-xenon) with automatic headlight range control and cornering light , (8Q5),(8Q6) | 540-547 |
| 1. Gas discharge headlights (bi-xenon) with automatic headlight range control and cornering light , (8Q5),(8Q6) | 540 |
| 2. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C | 541 |
| 3. Left headlight starter for gas discharge light, Onboard supply control unit, Left gas discharge (xenon) bulb, Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left dip beam screen motor | 542 |
| 4. Left swivel module position sensor, Onboard supply control unit, Output module for left headlight, Left headlight range control motor, Left dynamic cornering light control motor | 543 |
| 5. Rear left vehicle level sender, Onboard supply control unit, Data bus diagnostic interface, Control unit for cornering light and headlight range control | 544 |
| 6. Right swivel module position sensor, Onboard supply control unit, Output module for right headlight, Right headlight range control motor, Right dynamic cornering light control motor | 545 |
| 7. Right headlight starter for gas discharge light, Onboard supply control unit, Right gas discharge (xenon) bulb, Right fog light bulb, Right cornering light bulb, Right daytime running light bulb, Front right turn signal bulb, Right dip beam screen mo or | 546 |
| 8. Onboard supply control unit, Illumination regulator illumination bulb | 547 |
| 060 - Tyre pressure monitor (with sensors) | 548-549 |
| 1. Tyre pressure monitor (with sensors) | 548 |
| 2. Dash panel insert, data bus diagnostic interface, self-diagnosis connection, aerial, tyre pressure sensors | 549 |
| 061 - 1.2l petrol engine , CBZB,(7L3) | 550-566 |
| 1. 1.2l petrol engine , CBZB,(7L3) | 550 |
| 2. Batterv. Starter. Alternator. Fuse 1 in fuse holder A. Fuse 5 in fuse holder A. Fuse 27 on fuse | 551 |

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| holder C | |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 552 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 553 |
| 5. Main relay, Fuse holder B | 554 |
| 6. Engine control unit | 555 |
| 7. Engine control unit, Ignition transformer, Spark plugs, Vacuum pump for brakes | 556 |
| 8. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 557 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit, Charge pressure positioner | 558 |
| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Intake air temperature sender 2, Engine control unit | 559 |
| 11. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1 | 560 |
| 12. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Engine control unit | 561 |
| 13. Lambda probe, Accelerator position sender 2, Engine control unit | 562 |
| 14. Brake light switch, Lambda probe after catalytic converter, Clutch position sender, Engine control unit | 563 |
| 15. Engine control unit | 564 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 565 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 566 |
| 062 - 2.0l petrol engine , CDLC,CDLF | 567-587 |
| 1. 2.0l petrol engine , CDLC,CDLF | 567 |
| 2. Battery, Starter, Alternator, Voltage regulator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 568 |
| 3. Onboard supply control unit, Terminal 15 voltage supply relay 2, Terminal 50 voltage supply relay, Engine component current supply relay, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 569 |
| 4. Coolant circulation pump | 570 |
| 5. Additional coolant pump relay | 571 |
| 6. Main relay | 572 |
| 7. Engine/motor control unit | 573 |
| 8. Engine/motor 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 | 574 |
| 9. 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, Throttle valve module, Engine/motor control unit | 575 |
| 10. Engine speed sender, Knock sensor 1, Knock sensor 2, Engine/motor control unit | 576 |
| 11. Hall sender, Intake air temperature sender, Coolant temperature sender, Fuel pressure sender, Engine/motor control unit | 577 |
| 12. Intake manifold flap potentiometer, Fuel pressure sender for low pressure, Engine/motor control unit, Camshaft control valve 1 | 578 |
| 13. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 579 |
| 14. Air mass meter, Engine/motor control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve | 580 |
| 15. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit, Lambda probe 1 heater after catalytic converter | 581 |
| 16. Charge pressure sender, Radiator outlet coolant temperature sender, Engine/motor control unit, Exhaust flap 1 valve, Coolant circulation pump | 582 |
| 17. Brake light switch, Clutch position sender, Engine/motor control unit | 583 |
| 18. ABS control unit, Engine/motor control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 584 |
| 19. Onboard supply control unit, Data bus diagnostic interface, Dash panel insert, Electronic power control fault lamp | 585 |
| 20. Fuel gauge, Charge air pressure gauge, Buzzer and gong, Dash panel insert, Oil pressure warning lamp, Cruise control system warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Reserve fuel warning lamp | 586 |
| 21. Bonnet contact switch, Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit | 587 |
| 063 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights . (8K1).(8K2) | 588-595 |

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| 1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights , (8K1),(8K2) | 588 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 589 |
| 3. Left headlight starter for gas discharge light, Left gas discharge (xenon) bulb, Left fog light bulb, Left cornering light bulb, Left LED module for daytime running light and side light, Front left turn signal bulb, Left dip beam screen motor | 590 |
| 4. Left swivel module position sensor, Output module for left headlight, Left headlight range control motor, Left dynamic cornering light control motor | 591 |
| 5. Rear left vehicle level sender, Data bus diagnostic interface, Control unit for cornering light and headlight range control | 592 |
| 6. Right swivel module position sensor, Output module for right headlight, Right headlight range control motor, Right dynamic cornering light control motor | 593 |
| 7. Right headlight starter for gas discharge light, Right gas discharge (xenon) bulb, Right fog light bulb, Right cornering light bulb, Right LED module for daytime running light and side light, Front right turn signal bulb, Right dip beam screen motor | 594 |
| 8. Illumination regulator illumination bulb | 595 |
| 064 - Fuse assignment for E-box, High | 596-604 |
| 1. Fuse assignment for E-box, High | 596 |
| 2. Battery, Starter, Alternator | 597 |
| 3. Fuse holder B, Fuse 1 on fuse holder B, Fuse 2 on fuse holder B, Fuse 4 on fuse holder B, Fuse 5 on fuse holder B | 598 |
| 4. Fuse holder B, Fuse 31 on fuse holder B, Fuse 47 on fuse holder B, Fuse 48 on fuse holder B, Fuse 52 on fuse holder B, Fuse 53 on fuse holder B | 599 |
| 5. Main relay, Additional coolant pump relay, Fuse holder B, Fuse 15 on fuse holder B, Fuse 28 on fuse holder B, Fuse 29 on fuse holder B | 600 |
| 6. Fuse holder B, Fuse 27 on fuse holder B, Fuse 38 on fuse holder B, Fuse 39 on fuse holder B, Fuse 40 on fuse holder B, Fuse 42 on fuse holder B | 601 |
| 7. Fuse holder B, Fuse 17 on fuse holder B, Fuse 18 on fuse holder B, Fuse 23 on fuse holder B, Fuse 24 on fuse holder B | 602 |
| 8. Control unit with display for radio and navigation, Engine component current supply relay, Fuse holder B, Fuse 19 on fuse holder B, Fuse 20 on fuse holder B, Fuse 49 on fuse holder B | 603 |
| 9. Fuse holder B, Fuse 7 on fuse holder B, Fuse 9 on fuse holder B, Fuse 11 on fuse holder B, Fuse 12 on fuse holder B, Lambda probe heater, Lambda probe 1 heater after catalytic converter | 604 |
| 065 - 2.0l diesel engine , CFFA,CFFB,(7L3) | 605-621 |
| 1. 2.0l diesel engine , CFFA,CFFB,(7L3) | 605 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C, Fuse 27 on fuse holder C | 606 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse holder C | 607 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 608 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 609 |
| 6. Engine control unit | 610 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 611 |
| 8. Lambda probe, Air mass meter, Pressure differential sender, Engine control unit | 612 |
| 9. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit, Heater element for crankcase breather | 613 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 614 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 615 |
| 12. Throttle valve potentiometer, Fuel pressure sender, Intake manifold flap potentiometer, Throttle valve module, Engine control unit, Intake manifold flap motor | 616 |
| 13. Electric fuel pump 2 relay, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Fuel pump 2 | 617 |
| 14. Brake light switch, Clutch position sender, Engine control unit, Coolant circulation pump 2 | 618 |
| 15. Data bus diagnostic interface, Engine control unit | 619 |
| 16. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 620 |
| 17. Oil pressure switch, Oil level and oil temperature sender, Control unit in dash panel insert | 621 |
| 066 - 1.2l petrol engine with start/stop system , CBZB,(7L6) | 622-639 |
| 1. 1.2l petrol engine with start/stop svstem . CBZB.(7L6) | 622 |

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| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 623 |
| 3. Fuse 2 on fuse holder C, Fuse 13 on fuse holder C, Fuse 47 on fuse holder C | 624 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 625 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 626 |
| 6. Main relay, Fuse holder B | 627 |
| 7. Steering column electronics control unit, Engine control unit | 628 |
| 8. Knock sensor 1, Engine control unit, Ignition transformer, Spark plugs | 629 |
| 9. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 630 |
| 10. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit, Charge pressure positioner | 631 |
| 11. Start/Stop operation button, Engine speed sender, Charge pressure sender, Intake air temperature sender 2, Engine control unit | 632 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1 | 633 |
| 13. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Gearbox neutral position sender, Engine control unit | 634 |
| 14. Lambda probe, Accelerator position sender 2, Engine control unit | 635 |
| 15. Brake light switch, Lambda probe after catalytic converter, Engine control unit | 636 |
| 16. Clutch position sender, Engine control unit | 637 |
| 17. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 638 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Exhaust emissions warning lamp | 639 |
| 067 - 2.0l diesel engine , CJAA | 640-659 |
| 1. 2.0l diesel engine , CJAA | 640 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 641 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C | 642 |
| 4. Automatic glow period control unit, Push-in bridge | 643 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 644 |
| 6. Engine/motor control unit | 645 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit | 646 |
| 8. Internal cylinder pressure sender for cylinder 1, Internal cylinder pressure sender for cylinder 2, Internal cylinder pressure sender for cylinder 3, Engine/motor control unit, Glow plug 1, Glow plug 2, Glow plug 3 | 647 |
| 9. Throttle valve potentiometer, Air mass meter, Internal cylinder pressure sender for cylinder 4, Throttle valve module, Engine/motor control unit, Glow plug 4 | 648 |
| 10. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit | 649 |
| 11. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 2, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine/motor control unit | 650 |
| 12. Exhaust gas pressure sensor 1, Pressure differential sender, Engine/motor control unit, Exhaust flap control unit, Injector, cylinder 1 | 651 |
| 13. Engine speed sender, Fuel temperature sender, Engine/motor control unit, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 652 |
| 14. Exhaust gas recirculation potentiometer, Fuel pressure sender, Exhaust gas recirculation potentiometer 2, Position sender for charge pressure positioner, Engine/motor control unit, Exhaust gas recirculation valve, Exhaust gas recirculation valve 2 | 653 |
| 15. Hall sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine/motor control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Intake manifold flap motor | 654 |
| 16. Exhaust gas recirculation temperature sensor, Electric fuel pump 2 relay, Engine/motor control unit, Heater element for crankcase breather, Fuel pump 2 | 655 |
| 17. Brake light switch, Clutch position sender, Engine/motor control unit | 656 |
| 18. Data bus diagnostic interface | 657 |
| 19. Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Glow period warning lamp, Diesel particulate filter warning lamp | 658 |
| 20. Oil pressure switch. Control unit in dash panel insert | 659 |

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| 068 - Special equipment, crime investigation | 660-674 |
| 1. Special equipment, crime investigation | 660 |
| 2. Fuses | 661 |
| 3. X-contact relief relay, fuses, charger connection, connection for hand-held 2-way radio | 662 |
| 4. 2-way radio connection, 2-way radio loudspeaker, volume control for 2-way radio loudspeaker | 663 |
| 5. Alarm trip switch, 2-way radio connection | 664 |
| 6. Special vehicle control unit, button to deactivate interior lights | 665 |
| 7. Special vehicle control unit, special signal system change-over button | 666 |
| 8. Special vehicle control unit, blocking diode, 2-way radio switch, engine continues to run with no key button | 667 |
| 9. Special vehicle control unit, daytime running lights switch-off switch, 12 V socket | 668 |
| 10. Special vehicle control unit, special signal system connection, alarm rotary and pull switch | 669 |
| 11. Functional test button for special signal system, rotating light connection, special signal system connection, pressure chamber loudspeaker connection | 670 |
| 12. Accident data memory, accident data recorder button | 671 |
| 13. Accident data memory | 672 |
| 14. Dual tone horn relay (53), microphone wiring connection | 673 |
| 15. Spare wiring | 674 |
| 069 - Basic equipment | 675-699 |
| 1. Basic equipment | 675 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser, Fuse 1 in fuse holder A | 676 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C, Fuse 5 in fuse holder A | 677 |
| 4. Fuse holder B, Fuse holder C | 678 |
| 5. X-contact relief relay, Fuse holder B, Fuse holder C | 679 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder C | 680 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 681 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 682 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor | 683 |
| 10. Headlight range control regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Illumination regulator illumination bulb | 684 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor | 685 |
| 12. Light switch, Fog light switch, Rear fog light switch | 686 |
| 13. Rear left fog light bulb, Rear right fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 687 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 688 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 689 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 690 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 691 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 692 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 693 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 694 |
| 21. Data bus diagnostic interface, Diagnostic connection | 695 |
| 22. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Cruise control system warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 696 |
| 23. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp | 697 |
| 24. Fuel gauge. Coolant temperature gauge. Ambient temperature sensor. Coolant shortage indicator | 698 |

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| sender, Windscreen washer fluid level sender, Multifunction indicator, Control unit in dash panel insert | |
| 25. Rev. counter, Speedometer, Control unit in dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 699 |
| 070 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) , (1AS),(1AT) | 700-705 |
| 1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) , (1AS),(1AT) | 700 |
| 2. Front left speed sensor, ABS control unit, Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 701 |
| 3. Traction control system switch, Rear right speed sensor, Front right speed sensor, Rear left speed sensor, ABS control unit | 702 |
| 4. Tyre Pressure Loss Indicator button, ABS control unit, Onboard supply control unit | 703 |
| 5. Handbrake warning switch, Front left brake pad wear sender, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, ABS warning lamp, Traction control system warning lamp, Brake system warning lamp, Tyre Pressure Loss Indicator warning lamp | 704 |
| 6. Brake fluid level warning contact, Control unit in dash panel insert | 705 |
| 071 - Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) , (1AS),(1AT) | 706-711 |
| 1. Anti-lock brake system (ABS) with electronic differential lock (EDL) and traction control system (TCS) and electronic stabilisation program (ESP) , (1AS),(1AT) | 706 |
| 2. ABS control unit, Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 707 |
| 3. Rear right speed sensor, Front right speed sensor, Rear left speed sensor, Front left speed sensor, Vacuum sender, ABS control unit | 708 |
| 4. Button for TCS and electronic stabilisation program, Tyre Pressure Loss Indicator button, ABS control unit | 709 |
| 5. Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface | 710 |
| 6. Brake fluid level warning contact, Front left brake pad wear sender, Buzzer and gong, Control unit in dash panel insert, ABS warning lamp, Brake system warning lamp, Warning lamp for electronic stabilisation program and TCS, Tyre Pressure Loss Indicator warning lamp | 711 |
| 072 - Airbag systems with no rear side airbags , (4X3) | 712-719 |
| 1. Airbag systems with no rear side airbags , (4X3) | 712 |
| 2. Airbag control unit, Terminal 15 voltage supply relay, Front passenger side airbag deactivated warning lamp, Fuse 3 on fuse holder C, Fuse 7 on fuse holder B | 713 |
| 3. Key operated switch to deactivate front passenger side airbag, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Driver side knee airbag igniter | 714 |
| 4. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side | 715 |
| 5. Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on passenger side, Airbag control unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter | 716 |
| 6. Driver side belt switch, Front passenger side belt switch, Seat occupied sensor, front passenger side, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1 | 717 |
| 7. Rear belt switch, driver side, Rear belt switch, passenger side, Rear centre belt switch, Airbag control unit | 718 |
| 8. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Seat belt warning system warning lamp, Airbag warning lamp | 719 |
| 073 - Dual clutch gearbox 0AM , (G1C) | 720-727 |
| 1. Dual clutch gearbox 0AM , (G1C) | 720 |
| 2. Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 14 on fuse holder C | 721 |
| 3. Terminal 15 voltage supply relay, Mechatronic unit for dual clutch gearbox, Fuse holder B, Fuse 2 on fuse holder C | 722 |
| 4. Gearbox hydraulic pressure sender, Temperature sender in control unit, Clutch travel sender 1, Clutch travel sender 2, Gearbox input speed sender 3, Mechatronic unit for dual clutch gearbox, Hydraulic pump motor | 723 |
| 5. Selector lever locked in position P switch, Mechatronic unit for dual clutch gearbox | 724 |
| 6. Gear selector movement sensor 1, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Mechatronic unit for dual clutch gearbox, Selector lever position display | 725 |
| 7. Gearbox input speed sender 2, Gearbox input speed sender 1, Mechatronic unit for dual clutch gearbox | 726 |
| 8. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 727 |
| 074 - Dual clutch gearbox 02E , (G1A) | 728-733 |
| 1. Dual clutch gearbox 02E , (G1A) | 728 |
| 2. Terminal 15 voltage supply relay. Fuse 1 on fuse holder A. Fuse 2 on fuse holder C. Fuse 5 on | 729 |

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| fuse holder A, Fuse 14 on fuse holder C | |
| 3. Gearbox input speed sender, Clutch temperature sender, Mechatronic unit for dual clutch gearbox, Solenoid valve 1, Solenoid valve 2, Solenoid valve 4, Solenoid valve 5, Fuse holder B | 730 |
| 4. Selector lever, Selector lever locked in position P switch, Automatic gearbox hydraulic pressure sender 1, Automatic gearbox hydraulic pressure sender 2, Gear selector movement sensor 1, Mechatronic unit for dual clutch gearbox, Selector lever lock solenoid, Automatic gearbox pressure regulating valve 1, Automatic gearbox pressure regulating valve 2, Automatic gearbox pressure regulating valve 3, Automatic gearbox pressure regulating valve 4, Selector lever position display | 731 |
| 5. Selector lever, Gearbox oil temperature sender, Gearbox output speed sender, Gearbox output speed sender 2, Gear selector movement sensor 2, Gear selector movement sensor 3, Gear selector movement sensor 4, Input shaft speed sender 1, Input shaft speed sender 2, Temperature sender in control unit, Mechatronic unit for dual clutch gearbox, Automatic gearbox pressure regulating valve 5, Automatic gearbox pressure regulating valve 6, Selector lever position display | 732 |
| 6. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 733 |
| 075 - Trailer coupling , (1D2),(1M5) | 734-738 |
| 1. Trailer coupling , (1D2),(1M5) | 734 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse 8 in fuse holder A | 735 |
| 3. Fuse holder C | 736 |
| 4. Trailer detector control unit, Trailer socket | 737 |
| 5. Control unit in dash panel insert, Trailer detector control unit, Data bus diagnostic interface, Trailer operation warning lamp | 738 |
| 076 - Parking aid (PDC) with no park assist steering (Park Assist) , (7X5),(7X6) | 739-743 |
| 1. Parking aid (PDC) with no park assist steering (Park Assist) , (7X5),(7X6) | 739 |
| 2. Terminal 15 voltage supply relay, Parking aid control unit, Data bus diagnostic interface, Fuse 4 on fuse holder C, Fuse 7 on fuse holder B | 740 |
| 3. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Rear right parking aid sender, Rear parking aid warning buzzer, Parking aid control unit | 741 |
| 4. Front right parking aid sender, Front centre right parking aid sender, Front centre left parking aid sender, Front left parking aid sender, Front parking aid warning buzzer, Parking aid control unit | 742 |
| 5. Parking aid button, Parking aid control unit | 743 |
| 077 - Parking aid (PDC) with park assist steering (Park Assist) , (7X5),(7X6) | 744-749 |
| 1. Parking aid (PDC) with park assist steering (Park Assist) , (7X5),(7X6) | 744 |
| 2. Terminal 15 voltage supply relay, Park assist steering control unit, Fuse 4 on fuse holder C, Fuse 7 on fuse holder B | 745 |
| 3. Rear left parking aid sender, Rear centre left parking aid sender, Rear centre right parking aid sender, Rear right parking aid sender, Rear parking aid warning buzzer, Park assist steering control unit | 746 |
| 4. Parking aid button, Park assist steering button, Data bus diagnostic interface, Park assist steering control unit | 747 |
| 5. Front centre left parking aid sender, Front left parking aid sender, Front left sender for park assist steering on left side of vehicle, Front parking aid warning buzzer, Park assist steering control unit | 748 |
| 6. Front right parking aid sender, Front centre right parking aid sender, Front right sender for park assist steering on right side of vehicle, Park assist steering control unit | 749 |
| 078 - Electromechanical steering , (1N3),(QZ0) | 750-753 |
| 1. Electromechanical steering , (1N3),(QZ0) | 750 |
| 2. Terminal 15 voltage supply relay, Power steering control unit, Fuse 2 on fuse holder C, Fuse 2 in fuse holder A, Fuse 7 on fuse holder B, Electromechanical power steering motor | 751 |
| 3. Steering angle sender, Steering moment sender, Power steering control unit, Data bus diagnostic interface | 752 |
| 4. Control unit in dash panel insert, Data bus diagnostic interface, Electromechanical power steering warning lamp | 753 |
| 079 - Climatic , (KH6),(9AP) | 754-759 |
| 1. Climatic , (KH6),(9AP) | 754 |
| 2. X-contact relief relay, Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 755 |
| 3. High-pressure sender, Centre vent temperature sender, Air conditioning system control unit, Air conditioner compressor regulating valve, Air recirculation flap control motor | 756 |
| 4. Footwell vent temperature sender, Evaporator output temperature sender, Air conditioning system control unit, Temperature flap control motor, Air distribution flap control motor | 757 |
| 5. Fresh air blower switch, Air conditioning system control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower | 758 |
| 6. Onboard supply control unit, Data bus diagnostic interface | 759 |
| 080 - Climatronic , (9AK) | 760-765 |
| 1. Climatronic , (9AK) | 760 |
| 2. Climatronic control unit. Terminal 15 voltage supply relay. Fuse 1 in fuse holder A. Fuse 4 on | 761 |

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| fuse holder C, Fuse 5 in fuse holder A, Fuse 7 on fuse holder B, Fuse 14 on fuse holder C, Fuse 22 on fuse holder C | |
| 3. High-pressure sender, Air quality sensor, Climatronic control unit, Left temperature flap control motor | 762 |
| 4. Climatronic control unit, Right temperature flap control motor, Fresh air/air recirculation, air flow flap control motor, Front air distribution flap control motor | 763 |
| 5. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Left vent temperature sender, Right vent temperature sender, Climatronic control unit, Defroster flap control motor | 764 |
| 6. Fresh air blower control unit, Climatronic control unit, Onboard supply control unit, Data bus diagnostic interface, Fresh air blower | 765 |
| 081 - Auxiliary heater , (9M9) | 766-772 |
| 1. Auxiliary heater , (9M9) | 766 |
| 2. Fresh air blower relay, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B, Fuse 14 on fuse holder C, Fuse 25 on fuse holder C | 767 |
| 3. X-contact relief relay, Terminal 15 voltage supply relay, Auxiliary heater control unit, Auxiliary heater operation relay, Fuse 1 on fuse holder C, Fuse 40 on fuse holder C | 768 |
| 4. Temperature sensor, Overheating sensor, Auxiliary heater control unit, Heater coolant shut-off valve, Glow plug with flame monitor, Combustion air blower, Circulation pump | 769 |
| 5. Auxiliary heater control unit, Fuel shut-off valve, GPS aerial, Telephone aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial, Metering pump, Fuel pre-heating heater element | 770 |
| 6. Instant heating button | 771 |
| 7. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 772 |
| 082 - Auxiliary air heater (PTC), diesel engine , (7E6) | 773-775 |
| 1. Auxiliary air heater (PTC), diesel engine , (7E6) | 773 |
| 2. Terminal 30 voltage supply relay, Low heat output relay, High heat output relay, Engine control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder B, Auxiliary air heater element | 774 |
| 3. Fresh air blower switch, Air conditioning system control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower | 775 |
| 083 - Headlight washer system , (8X1) | 776-778 |
| 1. Headlight washer system , (8X1) | 776 |
| 2. Headlight washer system relay, Headlight washer system pump | 777 |
| 3. Intermittent wiper switch, Rear wiper switch, Washer pump switch (automatic wash/wipe and headlight washer system), Windscreen washer fluid level sender, Control unit in dash panel insert, Steering column electronics control unit, Data bus diagnostic interface, Washer fluid level warning lamp | 778 |
| 084 - 1.2l petrol engine , CBZA,CBZB,(7L3) | 779-796 |
| 1. 1.2l petrol engine , CBZA,CBZB,(7L3) | 779 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 780 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 781 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 782 |
| 5. Main relay, Fuse holder B | 783 |
| 6. Engine control unit | 784 |
| 7. Engine control unit, Ignition transformer, Spark plugs, Vacuum pump for brakes | 785 |
| 8. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 786 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit, Charge pressure positioner | 787 |
| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Intake air temperature sender 2, Engine control unit | 788 |
| 11. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Coolant regulating valve | 789 |
| 12. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Engine control unit | 790 |
| 13. Lambda probe, Engine control unit | 791 |
| 14. Lambda probe after catalytic converter, Engine control unit | 792 |
| 15. Brake light switch, Accelerator position sender 2, Engine control unit | 793 |
| 16. Clutch position sender, Engine control unit | 794 |
| 17. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 795 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 796 |
| 085 - 1.2l petrol engine with start/stop system , CBZA,CBZB,(7L6) | 797-815 |
| 1. 1.2l petrol engine with start/stop system . CBZA.CBZB.(7L6) | 797 |

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| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 798 |
| 3. Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 799 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 800 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 801 |
| 6. Main relay, Fuse holder B | 802 |
| 7. Steering column electronics control unit, Engine control unit | 803 |
| 8. Knock sensor 1, Engine control unit, Ignition transformer, Spark plugs | 804 |
| 9. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 805 |
| 10. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit, Charge pressure positioner | 806 |
| 11. Start/Stop operation button, Engine speed sender, Charge pressure sender, Intake air temperature sender 2, Engine control unit | 807 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Coolant regulating valve | 808 |
| 13. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Gearbox neutral position sender, Engine control unit | 809 |
| 14. Lambda probe, Engine control unit | 810 |
| 15. Lambda probe after catalytic converter, Engine control unit | 811 |
| 16. Brake light switch, Accelerator position sender 2, Engine control unit | 812 |
| 17. Clutch position sender, Engine control unit | 813 |
| 18. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 814 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Exhaust emissions warning lamp | 815 |
| 086 - 1.6l diesel engine , CAYB,CAYC,(7L3) | 816-832 |
| 1. 1.6l diesel engine , CAYB,CAYC,(7L3) | 816 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 817 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay | 818 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 819 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 820 |
| 6. Heater/heat output switch, Low heat output relay, High heat output relay, Steering column electronics control unit, Engine control unit | 821 |
| 7. Charge pressure sender, Intake air temperature sender, Air mass meter, Pressure differential sender, Engine control unit | 822 |
| 8. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 823 |
| 9. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 824 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 825 |
| 11. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 826 |
| 12. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 827 |
| 13. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 828 |
| 14. Brake light switch, Engine speed sender, Engine control unit | 829 |
| 15. Clutch position sender, ABS control unit, Engine control unit | 830 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Mechatronic unit for dual clutch gearbox | 831 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 832 |
| 087 - 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 833-851 |
| 1. 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 833 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 834 |
| 3. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 835 |

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| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 836 |
| 5. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 837 |
| 6. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 838 |
| 7. Engine control unit | 839 |
| 8. Start/Stop operation button, Air mass meter, Engine control unit | 840 |
| 9. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit | 841 |
| 10. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 842 |
| 11. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 843 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 844 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 845 |
| 14. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 846 |
| 15. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 847 |
| 16. Brake light switch, Engine speed sender, Engine control unit | 848 |
| 17. Clutch position sender, Engine control unit | 849 |
| 18. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Electronic power control fault lamp | 850 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Oil pressure warning lamp, Glow period warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Diesel particulate filter warning lamp | 851 |
| 088 - 2.0l petrol engine , CBFA | 852-871 |
| 1. 2.0l petrol engine , CBFA | 852 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A | 853 |
| 3. Terminal 50 voltage supply relay, Starter relay 1, Starter relay 2 | 854 |
| 4. Terminal 15 voltage supply relay, Fuse 5 in fuse holder A, Fuse holder B | 855 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Secondary air pump relay, Fuel pump control unit, Fuse holder B, Secondary air pump motor | 856 |
| 6. Main relay, Fuse holder B | 857 |
| 7. Steering column electronics control unit, Engine control unit | 858 |
| 8. Coolant temperature sender, Continued coolant circulation relay, Engine control unit, Continued coolant circulation pump | 859 |
| 9. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 860 |
| 10. Engine speed sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 861 |
| 11. Charge pressure sender, Hall sender, Knock sensor 1, Fuel pressure sender, Intake manifold flap potentiometer, Engine control unit | 862 |
| 12. Intake air temperature sender, Intake manifold flap potentiometer, Sender 1 for secondary air pressure, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 863 |
| 13. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve | 864 |
| 14. Map-controlled engine cooling system thermostat, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit, Secondary air inlet valve, Camshaft control valve 1, Intake manifold flap valve | 865 |
| 15. Lambda probe, Radiator identification sensor, Engine control unit, Fuel system diagnostic pump | 866 |
| 16. Brake light switch, Lambda probe 2, Lambda probe after catalytic converter, Engine control unit | 867 |
| 17. Clutch position sender, Engine control unit | 868 |
| 18. Engine control unit | 869 |
| 19. Multifunction indicator, Data bus diagnostic interface | 870 |
| 20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Exhaust emissions warning lamp | 871 |
| 089 - 1.8l petrol engine , CDAA | 872-889 |
| 1. 1.8l petrol engine , CDAA | 872 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A | 873 |
| 3. Terminal 15 voltage supply relay. Terminal 50 voltage supply relay. Fuse holder B. Fuse 4 on fuse | 874 |

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| holder C | |
| 4. Fuel gauge sender, Fuel delivery unit, Fuel pump control unit, Engine component power supply relay, Fuse holder B | 875 |
| 5. Main relay, Fuse holder B | 876 |
| 6. Steering column electronics control unit, Engine/motor control unit | 877 |
| 7. Air mass meter, Radiator outlet coolant temperature sender, Continued coolant circulation relay, Engine/motor control unit, Continued coolant circulation pump | 878 |
| 8. Engine/motor 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 | 879 |
| 9. Engine speed sender, Knock sensor 1, Throttle valve module, Engine/motor control unit | 880 |
| 10. Charge pressure sender, Hall sender, Fuel pressure sender, Engine/motor control unit | 881 |
| 11. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine/motor control unit, Fuel pressure regulating valve | 882 |
| 12. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 883 |
| 13. Engine/motor 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 | 884 |
| 14. Lambda probe, Lambda probe after catalytic converter, Engine/motor control unit | 885 |
| 15. Brake light switch, Clutch position sender, Engine/motor control unit | 886 |
| 16. Engine/motor control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 887 |
| 17. Multifunction indicator, Data bus diagnostic interface | 888 |
| 18. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Exhaust emissions warning lamp | 889 |
| 090 - 1.6l petrol engine , BSE,BSF,CCSA,CMXA | 890-905 |
| 1. 1.6l petrol engine , BSE,BSF,CCSA,CMXA | 890 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 891 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 892 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Secondary air pump relay, Fuel supply relay, Fuse holder B, Secondary air pump motor | 893 |
| 5. Main relay, Fuse holder B | 894 |
| 6. Steering column electronics control unit, Engine control unit | 895 |
| 7. Radiator outlet coolant temperature sender, Engine control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs | 896 |
| 8. Engine speed sender, Charge pressure sender, Intake air temperature sender, Throttle valve module, Engine control unit | 897 |
| 9. Accelerator position sender, Accelerator position sender 2, Engine control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve | 898 |
| 10. Hall sender, Coolant temperature sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 899 |
| 11. Lambda probe, Lambda probe after catalytic converter, Engine control unit | 900 |
| 12. Knock sensor 1, Engine control unit, Vacuum pump for brakes | 901 |
| 13. Brake light switch, Clutch position sender, Engine control unit | 902 |
| 14. Engine control unit | 903 |
| 15. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 904 |
| 16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 905 |
| 091 - 2.0l diesel engine , CBAA, CBAB, CBBB, CBDC | 906-922 |
| 1. 2.0l diesel engine , CBAA, CBAB, CBBB, CBDC | 906 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 907 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 908 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 909 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 910 |
| 6. Engine control unit | 911 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 912 |
| 8. Lambda probe, Air mass meter, Exhaust gas pressure sensor 1, Engine control unit | 913 |
| 9. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1. Exhaust gas temperature sender 3. Exhaust gas temperature sender 4. Engine control unit | 914 |

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| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 915 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 916 |
| 12. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Intake manifold flap potentiometer, Throttle valve module, Engine control unit, Intake manifold flap motor | 917 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 918 |
| 14. Brake light switch, Electric fuel pump 2 relay, Engine control unit, Fuel pump 2 | 919 |
| 15. Clutch position sender, Engine control unit | 920 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 921 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 922 |
| 092 - Basic equipment | 923-947 |
| 1. Basic equipment | 923 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser, Fuse 1 in fuse holder A | 924 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C, Fuse 5 in fuse holder A | 925 |
| 4. Fuse holder B, Fuse holder C | 926 |
| 5. X-contact relief relay, Fuse holder B, Fuse holder C | 927 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder C | 928 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 929 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 930 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor | 931 |
| 10. Headlight range control regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Illumination regulator illumination bulb | 932 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor | 933 |
| 12. Light switch, Fog light switch, Rear fog light switch | 934 |
| 13. Rear left fog light bulb, Rear right fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 935 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 936 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 937 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 938 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 939 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 940 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 941 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower | 942 |
| 21. Heater/heat output switch, Data bus diagnostic interface, Diagnostic connection, Air recirculation flap control motor | 943 |
| 22. Control unit in dash panel insert, Data bus diagnostic interface | 944 |
| 23. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp, Bulb failure warning lamp | 945 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Buzzer and gong, Multifunction indicator, Control unit in dash panel insert, Coolant temperature and coolant shortage warning lamp, Door open warning lamp, Bonnet open warning lamp | 946 |
| 25. Rev. counter. Speedometer. Control unit in dash panel insert. Main beam warning lamp. Side light | 947 |

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| warning lamp, Rear fog light warning lamp, Cruise control system warning lamp, Engine electronics warning lamp, Trip counter | |
| 093 - Entry and start authorisation | 948-954 |
| 1. Entry and start authorisation | 948 |
| 2. Terminal 15 voltage supply relay, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C | 949 |
| 3. Steering column electronics control unit, Voltage stabiliser, Fuse holder C | 950 |
| 4. Control unit for electronic steering column lock, Steering column lock control element | 951 |
| 5. Immobiliser reader coil, Starter button, Driver door exterior handle contact sensor, Entry and start authorisation control unit, Control unit for electronic steering column lock, Driver side aerial for entry and start system | 952 |
| 6. Front passenger door exterior handle contact sensor, Entry and start authorisation control unit, Passenger side aerial for entry and start system, Rear bumper aerial for entry and start system, Luggage compartment aerial for entry and start system, Interior aerial 1 for entry and start system | 953 |
| 7. Data bus diagnostic interface | 954 |
| 094 - 2.0l diesel engine , CLCA | 955-971 |
| 1. 2.0l diesel engine , CLCA | 955 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 956 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 957 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 958 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 959 |
| 6. Engine control unit | 960 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 961 |
| 8. Lambda probe, Air mass meter, Pressure differential sender, Engine control unit | 962 |
| 9. Coolant temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 963 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 964 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 965 |
| 12. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit, Heater element for crankcase breather | 966 |
| 13. Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 967 |
| 14. Brake light switch, Electric fuel pump 2 relay, Engine control unit, Fuel pump 2 | 968 |
| 15. Clutch position sender, Engine control unit | 969 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 970 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 971 |
| 095 - 2.0l diesel engine , CFFA,CFFB,(7L3) | 972-989 |
| 1. 2.0l diesel engine , CFFA,CFFB,(7L3) | 972 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder C, Fuse 27 on fuse holder C | 973 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse holder C | 974 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 975 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 976 |
| 6. Engine control unit | 977 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 978 |
| 8. Lambda probe, Air mass meter, Pressure differential sender, Engine control unit | 979 |
| 9. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 980 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 981 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 982 |
| 12. Hall sender, Coolant temperature sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module. Engine control unit. Heater element for crankcase breather | 983 |

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| 13. Electric fuel pump 2 relay, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Fuel pump 2 | 984 |
| 14. Brake light switch, Engine control unit, Coolant circulation pump 2 | 985 |
| 15. Clutch position sender, Engine control unit | 986 |
| 16. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 987 |
| 17. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 988 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 989 |
| 096 - 2.0l diesel engine with start/stop system , CFFA,CFFB,CFGB | 990-1009 |
| 1. 2.0l diesel engine with start/stop system , CFFA,CFFB,CFGB | 990 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 991 |
| 3. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 992 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 993 |
| 5. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 994 |
| 6. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 995 |
| 7. Engine control unit | 996 |
| 8. Start/Stop operation button, Engine control unit | 997 |
| 9. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit | 998 |
| 10. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 999 |
| 11. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 1000 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 1001 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 1002 |
| 14. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 1003 |
| 15. Hall sender, Coolant temperature sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 1004 |
| 16. Air mass meter, Electric fuel pump 2 relay, Engine control unit, Fuel pump 2 | 1005 |
| 17. Brake light switch, Engine control unit | 1006 |
| 18. Clutch position sender, Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1007 |
| 19. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Electronic power control fault lamp | 1008 |
| 20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Oil pressure warning lamp, Glow period warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Diesel particulate filter warning lamp | 1009 |
| 097 - 1.6l petrol engine (BiFuel) , CHGA | 1010-1028 |
| 1. 1.6l petrol engine (BiFuel) , CHGA | 1010 |
| 2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C | 1011 |
| 3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C | 1012 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Secondary air pump relay, Fuel supply relay, Fuse holder B, Secondary air pump motor | 1013 |
| 5. Terminal 30 voltage supply relay, Fuse holder B | 1014 |
| 6. Engine control unit, Heater element for crankcase breather, Ignition transformer, Spark plug connector | 1015 |
| 7. Engine speed sender, Throttle valve drive for electric throttle, Throttle valve drive angle sender 1 for electric throttle, Throttle valve drive angle sender 2 for electric throttle, Throttle valve module, Engine control unit | 1016 |
| 8. Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Radiator outlet coolant temperature sender, Engine control unit | 1017 |
| 9. Engine control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve | 1018 |
| 10. Hall sender, Coolant temperature sender, Lambda probe after catalytic converter, Engine control unit | 1019 |

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| 11. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit | 1020 |
| 12. Engine control unit, Gas mode control unit | 1021 |
| 13. Gas mode control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Gas injection valve 1, Gas injection valve 2, Gas injection valve 3 | 1022 |
| 14. Gas gauge sender, Gas mode control unit, Gas injection valve 4, High-pressure valve for gas mode, Gas tank valve | 1023 |
| 15. Petrol or gas fuel selection switch, Gas rail temperature and pressure sensor, Gas mode control unit | 1024 |
| 16. Brake light switch, Onboard supply control unit, Engine control unit, Vacuum pump for brakes | 1025 |
| 17. Clutch position sender, ABS control unit, Onboard supply control unit, Engine control unit | 1026 |
| 18. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface, Electronic power control fault lamp | 1027 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Buzzer and gong, Control unit in dash panel insert, Oil pressure warning lamp, Cruise control system warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Reserve fuel warning lamp | 1028 |
| 098 - Multifunction steering wheel | 1029-1035 |
| 1. Multifunction steering wheel | 1029 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser | 1030 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 1031 |
| 4. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1032 |
| 5. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1033 |
| 6. Turn signal switch, Headlight dipper and flasher switch, Cruise control system switch, Cruise control system (CCS) SET button, Multifunction buttons on left in steering wheel, Tiptronic switch (shift down), Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit | 1034 |
| 7. Ignition/starter switch, Multifunction buttons on left in steering wheel, Multifunction buttons on right in steering wheel, Tiptronic switch (shift up), Multifunction steering wheel control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1035 |
| 099 - Basic equipment (Canada, Mexico, USA) | 1036-1059 |
| 1. Basic equipment (Canada, Mexico, USA) | 1036 |
| 2. Battery, Terminal 15 voltage supply relay, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B | 1037 |
| 3. Fuse holder B, Fuse holder C | 1038 |
| 4. Fuse holder C | 1039 |
| 5. X-contact relief relay, Fuse holder C | 1040 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1041 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1042 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1043 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Front left side marker bulb | 1044 |
| 10. Switch and instrument illumination regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay | 1045 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Front right side marker bulb | 1046 |
| 12. Light switch, Fog light switch, Fog light warning lamp, Automatic control of lights warning lamp | 1047 |
| 13. Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 1048 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 1049 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1050 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1051 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1052 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1053 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode. Cigarette lighter illumination bulb. Cigarette lighter. 12 V socket. Left footwell light. | 1054 |

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| Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 1055 |
| 21. Data bus diagnostic interface, Diagnostic connection | 1056 |
| 22. Immobiliser reader coil, Brake fluid level warning contact, Buzzer and gong, Control unit in dash panel insert, Cruise control system warning lamp, Immobiliser warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 1057 |
| 23. Handbrake warning switch, Rev. counter, Speedometer, Windscreen washer fluid level sender, Front left brake pad wear sender, Control unit in dash panel insert, Main beam warning lamp, Washer fluid level warning lamp | 1058 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 1059 |
| 100 - Mobile telephone systems | 1060-1066 |
| 1. Mobile telephone systems | 1060 |
| 2. Terminal 15 voltage supply relay, Fuse holder B | 1061 |
| 3. Mobile telephone operating electronics control unit, Voltage stabiliser, Data bus diagnostic interface, Fuse 2 on fuse holder C, Fuse 48 on fuse holder C | 1062-1063 |
| 4. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Radio, Telephone microphone | 1064 |
| 5. Telematics button module, Mobile telephone operating electronics control unit, Telephone bracket | 1065 |
| 6. Mobile telephone operating electronics control unit, GPS aerial, Telephone aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial | 1066 |
| 101 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights , (8G1),(8K1),(8K2) | 1067-1074 |
| 1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights , (8G1),(8K1),(8K2) | 1067 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 1068 |
| 3. Left gas discharge bulb control unit, Left gas discharge (xenon) bulb, Left fog light bulb, Left cornering light bulb, Left LED module for daytime running light and side light | 1069 |
| 4. Left swivel module position sensor, Control motor sender for left VARILIS headlight, Output module for left headlight, Front left turn signal bulb, Left dip beam screen motor, Left dynamic cornering light control motor | 1070 |
| 5. Rear left vehicle level sender, Data bus diagnostic interface, Output module for left headlight, Control unit for cornering light and headlight range control, Left headlight range control motor | 1071 |
| 6. Right swivel module position sensor, Control motor sender for right VARILIS headlight, Output module for right headlight, Right headlight range control motor, Right dip beam screen motor | 1072 |
| 7. Control motor sender for right VARILIS headlight, Right LED module for daytime running light and side light, Front right turn signal bulb, Right dynamic cornering light control motor | 1073 |
| 8. Right gas discharge bulb control unit, Right gas discharge (xenon) bulb, Right fog light bulb, Illumination regulator illumination bulb, Right cornering light bulb | 1074 |
| 102 - 2.5l petrol engine , CBTA, CBUA | 1075-1089 |
| 1. 2.5l petrol engine , CBTA, CBUA | 1075 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 2 on fuse holder C, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1076 |
| 3. Fuel pump relay, Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 1077 |
| 4. Secondary air pump relay, Fuse holder B, Secondary air pump motor | 1078 |
| 5. Main relay, Engine control unit, Fuse holder B | 1079 |
| 6. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1080 |
| 7. Coolant temperature sender, Radiator outlet coolant temperature sender, Throttle valve module, Engine control unit, Ignition coil 5 with output stage | 1081 |
| 8. Hall sender, Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Sender 1 for secondary air pressure, Engine control unit | 1082 |
| 9. Engine speed sender, Hall sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Fuel system diagnostic pump | 1083 |
| 10. Lambda probe after catalytic converter, Centre Lambda probe for bank 1 catalytic converter, Engine control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1 | 1084 |
| 11. Lambda probe, Accelerator position sender, Accelerator position sender 2, Centre Lambda probe for bank 1 catalytic converter, Engine control unit | 1085 |
| 12. Brake light switch, Clutch position sender, Engine control unit | 1086 |
| 13. Onboard supply control unit, Engine control unit | 1087 |
| 14. Multifunction indicator. Control unit in dash panel insert. Onboard supply control unit. Data | 1088 |

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| bus diagnostic interface | |
| 15. Oil pressure switch, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Control unit in dash panel insert | 1089 |
| 103 - Multifunction steering wheel | 1090-1096 |
| 1. Multifunction steering wheel | 1090 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser | 1091 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 1092 |
| 4. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1093 |
| 5. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1094 |
| 6. Turn signal switch, Headlight dipper and flasher switch, Cruise control system switch, Cruise control system (CCS) SET button, Multifunction buttons on left in steering wheel, Tiptronic switch (shift down), Horn plate, Multifunction steering wheel control unit, Steering column electronics control unit | 1095 |
| 7. Ignition/starter switch, Multifunction buttons on left in steering wheel, Multifunction buttons on right in steering wheel, Tiptronic switch (shift up), Multifunction steering wheel control unit, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1096 |
| 104 - Radio navigation system | 1097-1113 |
| 1. Radio navigation system | 1097 |
| 2. Heated rear window relay, Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 1098 |
| 3. Control unit with display for radio and navigation, Voltage stabiliser, Radio, Fuse 5 in fuse holder A, Fuse holder C | 1099-1100 |
| 4. Control unit with display for radio and navigation, Radio, Connection for external audio sources, Interface for external multimedia unit | 1101 |
| 5. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Data bus diagnostic interface, Radio, Interface for external multimedia unit | 1102 |
| 6. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Radio, Telephone microphone | 1103 |
| 7. Control unit with display for radio and navigation, Radio, Telephone bracket | 1104 |
| 8. Control unit with display for radio and navigation, Radio, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1105 |
| 9. Control unit with display for radio and navigation, Radio, Rear left treble loudspeaker, Rear left bass loudspeaker | 1106 |
| 10. Control unit with display for radio and navigation, Radio, Rear right treble loudspeaker, Rear right bass loudspeaker | 1107 |
| 11. Control unit with display for radio and navigation, Radio, CD changer | 1108 |
| 12. Control unit with display for radio and navigation, Radio, GPS aerial, Telephone aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial | 1109 |
| 13. Control unit with display for radio and navigation, Radio, Aerial, Left aerial module, Right aerial module, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Heated rear window | 1110 |
| 14. Amplifier, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1111 |
| 15. Amplifier, Rear left treble loudspeaker, Rear left bass loudspeaker | 1112 |
| 16. Amplifier, Rear right treble loudspeaker, Rear right bass loudspeaker | 1113 |
| 105 - Convenience system, 2-door vehicle , (0A1),(8G1) | 1114-1128 |
| 1. Convenience system, 2-door vehicle , (0A1),(8G1) | 1114 |
| 2. Fuse 5 in fuse holder A, Fuse holder C | 1115 |
| 3. Terminal 15 voltage supply relay, Driver door control unit, Central locking SAFELOCK function warning lamp, Fuse holder B, Fuse holder C, Driver side window regulator motor | 1116 |
| 4. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit | 1117 |
| 5. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Fold-in mirror switch, Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor | 1118 |
| 6. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Driver door control unit, Driver side turn signal repeater bulb, Driver side mirror adjustment motor 2, Driver side fold-in mirror motor, Heated exterior mirror on driver side | 1119 |
| 7. Driver door control unit, Front passenger side turn signal repeater bulb, Driver side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on front passenger side | 1120 |
| 8. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger side fold-in mirror motor, Front passenger side entry light in exterior mirror | 1121 |
| 9. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit. Front passenger door central locking motor. Front | 1122 |

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| passenger side window regulator motor, Front passenger door central locking SAFELOCK function motor | |
| 10. Rear lid handle release button, Luggage compartment light switch, Rear lid release motor, Luggage compartment light | 1123 |
| 11. Interior monitoring deactivation switch, Central locking and anti-theft alarm system aerial, Tank filler flap locking motor | 1124 |
| 12. Sliding sunroof adjustment regulator, Sunroof button, Sliding sunroof adjustment control unit, Sliding sunroof motor | 1125 |
| 13. Interior monitoring sensor, Vehicle inclination sender, Anti-theft alarm sensor, Alarm horn | 1126 |
| 14. Anti-dazzle interior mirror button, Light sensor, Main beam assist control unit, Automatic anti-dazzle interior mirror | 1127 |
| 15. Bonnet contact switch | 1128 |
| 106 - Convenience system, 4-door vehicle , (0A2),(8G1) | 1129-1147 |
| 1. Convenience system, 4-door vehicle , (0A2),(8G1) | 1129 |
| 2. Fuse 5 on fuse holder A, Fuse holder C | 1130 |
| 3. Terminal 15 voltage supply relay, Driver door control unit, Fuse holder B, Fuse holder C, Driver side window regulator motor | 1131 |
| 4. Front left window regulator switch, Rear left window regulator switch, in driver door, Rear right window regulator switch, in driver door, Front right window regulator switch in driver door, Childproof lock button, Driver door control unit | 1132 |
| 5. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp | 1133 |
| 6. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Fold-in mirror switch, Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Driver door central locking motor, Driver door central locking SAFELOCK function motor | 1134 |
| 7. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Driver door control unit, Driver side turn signal repeater bulb, Driver side mirror adjustment motor 2, Driver side fold-in mirror motor, Heated exterior mirror on driver side | 1135 |
| 8. Driver door control unit, Front passenger side turn signal repeater bulb, Entry light in exterior mirror, driver side, Automatic anti-dazzle exterior mirror, driver side, Heated exterior mirror on passenger side | 1136 |
| 9. Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger side fold-in mirror motor, Entry light in exterior mirror, passenger side | 1137 |
| 10. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Front passenger door central locking motor, Front passenger side window regulator motor, Front passenger door central locking SAFELOCK function motor | 1138 |
| 11. Rear left window regulator switch, in door, Rear left door contact switch, Rear left central locking lock unit, Rear left door control unit, Rear left window regulator motor, Rear left door central locking SAFELOCK function motor, Rear left door central locking motor, lock | 1139 |
| 12. Rear right window regulator switch, in door, Rear right door contact switch, Rear right central locking lock unit, Rear right door control unit, Rear right window regulator motor, Rear right door central SAFELOCK function locking motor, Rear right door central locking motor, lock | 1140 |
| 13. Rear left door contact switch, Rear right door contact switch, Rear left central locking lock unit, Rear right central locking lock unit, Rear left door central locking SAFELOCK function motor, Rear right door central SAFELOCK function locking motor, Rear left door central locking motor, lock, Rear right door central locking motor, lock | 1141 |
| 14. Rear lid handle release button, Luggage compartment light switch, Rear lid release motor, Luggage compartment light | 1142 |
| 15. Interior monitoring deactivation switch, Central locking and anti-theft alarm system aerial, Tank filler flap locking motor | 1143 |
| 16. Sliding sunroof adjustment regulator, Sunroof button, Sliding sunroof adjustment control unit, Sliding sunroof motor | 1144 |
| 17. Interior monitoring sensor, Vehicle inclination sender, Anti-theft alarm sensor, Alarm horn | 1145 |
| 18. Anti-dazzle interior mirror button, Light sensor, Main beam assist control unit, Automatic anti-dazzle interior mirror | 1146 |
| 19. Bonnet contact switch | 1147 |
| 107 - Basic equipment | 1148-1172 |
| 1. Basic equipment | 1148 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser, Fuse 1 in fuse holder A | 1149 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse 5 in fuse holder A, Fuse holder C | 1150 |
| 4. Fuse holder B, Fuse holder C | 1151 |
| 5. X-contact relief relay, Fuse holder B, Fuse holder C | 1152 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid. Fuse holder C | 1153 |

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| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1154 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1155 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left headlight range control motor | 1156 |
| 10. Headlight range control regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Illumination regulator illumination bulb | 1157 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right headlight range control motor | 1158 |
| 12. Light switch, Fog light switch, Rear fog light switch | 1159 |
| 13. Rear left fog light bulb, Rear right fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 1160 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 1161 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1162 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1163 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1164 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1165 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 1166 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 1167 |
| 21. Data bus diagnostic interface, Diagnostic connection | 1168 |
| 22. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Cruise control system warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 1169 |
| 23. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp | 1170 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Control unit in dash panel insert, Coolant temperature and coolant shortage warning lamp | 1171 |
| 25. Rev. counter, Speedometer, Control unit in dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 1172 |
| 108 - Basic equipment (Canada, Mexico, USA) | 1173-1196 |
| 1. Basic equipment (Canada, Mexico, USA) | 1173 |
| 2. Battery, Terminal 15 voltage supply relay, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B | 1174 |
| 3. Fuse holder B, Fuse holder C | 1175 |
| 4. Fuse holder C | 1176 |
| 5. X-contact relief relay, Fuse holder C | 1177 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1178 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1179 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1180 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Front left side marker bulb | 1181 |
| 10. Switch and instrument illumination regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay | 1182 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Front right side marker bulb | 1183 |
| 12. Light switch, Fog light switch, Fog light warning lamp, Automatic control of lights warning lamp | 1184 |

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| 13. Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 1185 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 1186 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1187 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1188 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1189 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1190 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 1191 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 1192 |
| 21. Data bus diagnostic interface, Diagnostic connection | 1193 |
| 22. Immobiliser reader coil, Brake fluid level warning contact, Buzzer and gong, Control unit in dash panel insert, Cruise control system warning lamp, Immobiliser warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 1194 |
| 23. Handbrake warning switch, Rev. counter, Speedometer, Windscreen washer fluid level sender, Front left brake pad wear sender, Control unit in dash panel insert, Main beam warning lamp, Washer fluid level warning lamp | 1195 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 1196 |
| 109 - Convenience system (Canada, Mexico, USA) , (0A1),(8G1) | 1197-1205 |
| 1. Convenience system (Canada, Mexico, USA) , (0A1),(8G1) | 1197 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse 5 in fuse holder A, Fuse holder C | 1198 |
| 3. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door contact switch, Driver side central locking lock unit, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver door central locking motor, Driver side window regulator motor | 1199 |
| 4. Mirror adjustment switch, Mirror adjustment changeover switch, Exterior mirror heater button, Fold-in mirror switch, Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Driver door control unit, Driver side turn signal repeater bulb, Driver side mirror adjustment motor 2, Driver side fold-in mirror motor, Heated exterior mirror on driver side | 1200 |
| 5. Driver door control unit, Front passenger side turn signal repeater bulb, Driver side entry light in exterior mirror, Front passenger side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on front passenger side | 1201 |
| 6. Window regulator switch in front passenger door, Front passenger door contact switch, Front passenger side central locking lock unit, Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger seat central locking motor, Front passenger side fold-in mirror motor, Front passenger side window regulator motor | 1202 |
| 7. Rear lid handle release button, Luggage compartment light switch, Central locking and anti-theft alarm system aerial, Rear lid release motor, Tank filler flap locking motor, Luggage compartment light | 1203 |
| 8. Sliding sunroof adjustment regulator, Sunroof button, Bonnet contact switch, Alarm horn, Sliding sunroof adjustment control unit, Sliding sunroof motor | 1204 |
| 9. Anti-dazzle interior mirror button, Light sensor, Main beam assist control unit, Automatic anti-dazzle interior mirror | 1205 |
| 110 - Convenience system (Canada, Mexico, USA) , (0A2),(8G1) | 1206-1218 |
| 1. Convenience system (Canada, Mexico, USA) , (0A2),(8G1) | 1206 |
| 2. Fuse 5 in fuse holder A, Fuse holder C | 1207 |
| 3. Terminal 15 voltage supply relay, Driver door control unit, Fuse holder B, Fuse holder C, Driver side window regulator motor | 1208 |
| 4. Front left window regulator switch, Rear left window regulator switch, in driver door, Rear right window regulator switch, in driver door, Front right window regulator switch in driver door, Childproof lock button, Driver door contact switch, Driver side central locking lock unit, Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror. Driver door control unit. Driver side mirror adjustment motor 2. Driver door | 1209 |

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| central locking motor | |
| 5. Front left window regulator switch, Front right window regulator switch in driver door, Driver side interior locking button for central locking system, Driver door control unit, Central locking SAFELOCK function warning lamp, Driver side turn signal repeater bulb, Driver side fold-in mirror motor, Driver side entry light in exterior mirror, Driver side automatic anti-dazzle exterior mirror, Heated exterior mirror on driver side | 1210 |
| 6. Mirror adjustment switch, Mirror adjustment changeover switch, Window regulator switch in front passenger door, Exterior mirror heater button, Fold-in mirror switch, Driver door control unit, Front passenger side turn signal repeater bulb, Heated exterior mirror on front passenger side | 1211 |
| 7. Front passenger door contact switch, Front passenger side central locking lock unit, Potentiometer for horizontal adjustment of exterior mirror, Potentiometer for vertical adjustment of exterior mirror, Front passenger side mirror adjustment motor 2, Front passenger seat central locking motor, Front passenger side fold-in mirror motor, Front passenger side window regulator motor, Front passenger side entry light in exterior mirror | 1212 |
| 8. Rear left window regulator switch, in door, Rear left door contact switch, Rear left central locking lock unit, Rear left door control unit, Rear right door control unit, Rear left window regulator motor, Rear left door central locking motor, lock | 1213 |
| 9. Rear right window regulator switch, in door, Rear left door contact switch, Rear right door contact switch, Rear left central locking lock unit, Rear right central locking lock unit, Rear right door control unit, Rear right window regulator motor, Rear left door central locking motor, lock, Rear right door central locking motor, lock | 1214 |
| 10. Rear lid handle release button, Luggage compartment light switch, Rear right door contact switch, Rear right central locking lock unit, Rear lid release motor, Rear right door central locking motor, lock, Luggage compartment light | 1215 |
| 11. Sliding sunroof adjustment regulator, Sunroof button, Alarm horn, Sliding sunroof adjustment control unit, Central locking and anti-theft alarm system aerial, Sliding sunroof motor, Tank filler flap locking motor | 1216 |
| 12. Anti-dazzle interior mirror button, Bonnet contact switch, Automatic anti-dazzle interior mirror | 1217 |
| 13. Light sensor, Main beam assist control unit, Automatic anti-dazzle interior mirror | 1218 |
| 111 - 2.0l petrol engine , CDLG | 1219-1237 |
| 1. 2.0l petrol engine , CDLG | 1219 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A | 1220 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 4 on fuse holder C | 1221 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine component current supply relay, Fuse holder B | 1222 |
| 5. Additional coolant pump relay, Fuse holder B, Coolant circulation pump | 1223 |
| 6. Main relay, Fuse holder B | 1224 |
| 7. Steering column electronics control unit, Engine control unit | 1225 |
| 8. Charge pressure sender, Radiator outlet coolant temperature sender, Engine control unit, Exhaust flap 1 valve | 1226 |
| 9. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1227 |
| 10. Knock sensor 1, Knock sensor 2, Throttle valve module, Engine control unit | 1228 |
| 11. Engine speed sender, Hall sender, Intake air temperature sender, Coolant temperature sender, Fuel pressure sender, Engine control unit | 1229 |
| 12. Intake manifold flap potentiometer, Fuel pressure sender for low pressure, Engine control unit, Intake manifold flap motor | 1230 |
| 13. Accelerator position sender, Accelerator position sender 2, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 1231 |
| 14. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve | 1232 |
| 15. Lambda probe, Air mass meter, Lambda probe after catalytic converter, Engine control unit | 1233 |
| 16. Brake light switch, Clutch position sender, Engine control unit | 1234 |
| 17. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1235 |
| 18. Multifunction indicator, Data bus diagnostic interface | 1236 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Charge air pressure gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Exhaust emissions warning lamp | 1237 |
| 112 - Driving aids for disabled persons, connection for control signals, voltage supply for loading aid , (F6M) | 1238-1242 |
| 1. Driving aids for disabled persons, connection for control signals, voltage supply for loading aid , (F6M) | 1238 |
| 2. Fuse 1 in fuse holder A, Fuse 29 on fuse holder B, Fuse 32 on fuse holder C, Special vehicle fuse 1, Special vehicle fuse 2 | 1239 |
| 3. Blocking diode. Steering column electronics control unit. Special vehicle control unit. Control | 1240 |

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| unit for electronic steering column lock | |
| 4. Special vehicle control unit | 1241 |
| 5. Data bus diagnostic interface, Special vehicle control unit | 1242 |
| 113 - Airbag systems with rear side airbags , (4X4) | 1243-1251 |
| 1. Airbag systems with rear side airbags , (4X4) | 1243 |
| 2. Airbag control unit, Terminal 15 voltage supply relay, Front passenger side airbag deactivated warning lamp, Fuse 3 on fuse holder C, Fuse 7 on fuse holder B | 1244 |
| 3. Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Driver side knee airbag igniter | 1245 |
| 4. Key operated switch to deactivate front passenger side airbag, Side airbag crash sensor on driver side, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side | 1246 |
| 5. Side airbag crash sensor on front passenger side, Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger side, Airbag control unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter | 1247 |
| 6. Driver side belt switch, Front passenger side belt switch, Seat occupied sensor, front passenger side, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1 | 1248 |
| 7. Airbag control unit, Rear belt tensioner igniter on driver side, Rear belt tensioner igniter on front passenger side, Rear side airbag igniter on driver side, Rear side airbag igniter on front passenger side | 1249 |
| 8. Rear belt switch, driver side, Rear belt switch, front passenger side, Rear centre belt switch, Airbag control unit | 1250 |
| 9. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Seat belt warning system warning lamp, Airbag warning lamp | 1251 |
| 114 - Basic equipment , EAAA | 1252-1274 |
| 1. Basic equipment , EAAA | 1252 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B | 1253 |
| 3. Terminal 30 voltage supply relay, Fuse holder B | 1254 |
| 4. Fuse holder C | 1255 |
| 5. X-contact relief relay, Fuse holder C | 1256 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1257 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1258 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1259 |
| 9. Left fog light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left static cornering light, Left headlight range control motor | 1260 |
| 10. Headlight range control regulator, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Illumination regulator illumination bulb | 1261 |
| 11. Right fog light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right static cornering light, Right headlight range control motor | 1262 |
| 12. Light switch, Fog light switch, Rear fog light switch | 1263 |
| 13. Rear left fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb, High-level brake light bulb | 1264 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, Left number plate light, Right number plate light, Heated rear window | 1265 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1266 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1267 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1268 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1269 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 1270 |
| 20. Data bus diagnostic interface, Diagnostic connection | 1271 |
| 21. Control unit in dash panel insert. Data bus diaanostic interface | 1272 |

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| 22. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp, Bonnet open warning lamp | 1273 |
| 23. Ambient temperature sensor, Speedometer, Windscreen washer fluid level sender, Charge level display, Operating range display, Buzzer and gong, Multifunction indicator, Control unit in dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp | 1274 |
| 115 - Electric drive system , EAAA | 1275-1298 |
| 1. Electric drive system , EAAA | 1275 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Onboard supply control unit, Fuse holder B, Fuse holder C | 1276 |
| 3. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C | 1277 |
| 4. Power and control electronics for electric drive, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder C | 1278 |
| 5. Power and control electronics for electric drive | 1279 |
| 6. Drive motor temperature sender, Drive motor rotor position sender 1, Drive motor rotor position sender 2, Power and control electronics for electric drive | 1280 |
| 7. Power and control electronics for electric drive, Connection and distribution box 1 | 1281 |
| 8. Charging unit 1 for high-voltage battery, Connection and distribution box 1 | 1282 |
| 9. Charging unit 2 for high-voltage battery, Connection and distribution box 1 | 1283 |
| 10. Charging unit 3 for high-voltage battery, Connection and distribution box 1 | 1284 |
| 11. Control unit for air conditioning compressor, Connection and distribution box 1, High-voltage heater (PTC) | 1285 |
| 12. High-voltage battery 1, High-voltage battery 2, Connection and distribution box 1 | 1286 |
| 13. High-voltage battery 1 | 1287 |
| 14. Charge voltage control unit for high-voltage battery | 1288 |
| 15. Driving program button, Immediate charge button, Charge voltage control unit for high-voltage battery, High-voltage battery charging connection 1, High-voltage battery charging connection 2 | 1289 |
| 16. Emergency-off button, Terminal 30 relay | 1290 |
| 17. Emergency-off button, Engine control unit, Terminal 15 relay, Emergency "OFF" relay | 1291 |
| 18. Accelerator pedal module, Engine control unit, Charge enable relay | 1292 |
| 19. Temperature sender before high-voltage heater (PTC), Temperature sender after heat exchanger for high-voltage battery, Temperature sender after heat exchanger, Temperature sender after electric drive motor, Temperature sender after power and control electronics for electric drive, Engine control unit | 1293 |
| 20. Brake light switch, Charge pressure sender, Engine control unit, Coolant circulation pump before power and control electronics for electric drive | 1294 |
| 21. Vacuum pump relay, Engine control unit, Heater coolant shut-off valve, Shut-off valve for high-voltage battery coolant, Brake servo vacuum pump | 1295 |
| 22. Control unit for structure-borne sound, External loudspeaker | 1296 |
| 23. Selector lever, Gear selector position P switch, Selector lever locked in position P switch, Selector lever lock solenoid, Selector lever position display | 1297 |
| 24. Speedometer, Charge level display, Operating range display, Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1298 |
| 116 - Charging sockets for high-voltage system , EAAA | 1299-1307 |
| 1. Charging sockets for high-voltage system , EAAA | 1299 |
| 2. Battery, Battery monitor control unit, Fuse holder B, Fuse 6 in fuse holder A, Fuse holder C | 1300 |
| 3. Blocking relay, Relay for high-voltage charging socket 2, High-voltage charge current distributor | 1301 |
| 4. Relay for high-voltage charging socket 1, Enable relay for high-voltage charging socket, High-voltage charge current distributor | 1302 |
| 5. Charging unit 1 for high-voltage battery, Charging unit 2 for high-voltage battery, Charging unit 3 for high-voltage battery, High-voltage charge current distributor, Wiring junction | 1303 |
| 6. Warning switch 2 for high-voltage charging socket lock, Actuator for high-voltage charging flap lock 2, Actuator for high-voltage charging socket lock 2, High-voltage battery charging connection 1 | 1304 |
| 7. Engine control unit, Relay 1 for high-voltage charging flap lock, Relay 2 for high-voltage charging flap lock | 1305 |
| 8. Warning switch 1 for high-voltage charging socket lock, Actuator for high-voltage charging socket lock 1, High-voltage battery charging connection 2 | 1306 |
| 9. Actuator for high-voltage charging flap lock 1, Onboard supply control unit | 1307 |
| 117 - Climatronic , EAAA,(9AK) | 1308-1321 |
| 1. Climatronic , EAAA,(9AK) | 1308 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Onboard supply control unit, Fuse holder B, Fuse holder C | 1309 |
| 3. Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder B, Fuse holder C, Fuse 22 on fuse holder C, Push-in bridge | 1310 |
| 4. Power and control electronics for electric drive, Heated windscreen relay, Heated windscreen | 1311 |
| 5. Power and control electronics for electric drive. Control unit for air conditioning compressor. | 1312 |

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| Connection and distribution box 1 | |
| 6. Control unit for air conditioning compressor, Connection and distribution box 1, High-voltage heater (PTC) | 1313 |
| 7. Coolant pump relay, Heater and air conditioning system control unit, Refrigerant shut-off valve for heater and air conditioner unit, Refrigerant shut-off valve for high-voltage battery heat exchanger, Coolant circulation pump before high-voltage heater (PTC), High-voltage heater (PTC) | 1314 |
| 8. Ambient temperature sensor, Humidity sender in fresh air intake duct, Heater and air conditioning system control unit | 1315 |
| 9. Climatronic control unit, Data bus diagnostic interface, Heater and air conditioning system control unit | 1316 |
| 10. Air quality sensor, Fresh air blower control unit, Climatronic control unit, Fresh air blower | 1317 |
| 11. Climatronic control unit, Left temperature flap control motor, Right temperature flap control motor, Front air distribution flap control motor | 1318 |
| 12. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Climatronic control unit, Defroster flap control motor, Fresh air/air recirculation, air flow flap control motor | 1319 |
| 13. High-pressure sender, Left vent temperature sender, Right vent temperature sender, Coolant pump relay, Climatronic control unit | 1320 |
| 14. Solar cells, Solar operation control unit | 1321 |
| 118 - Data bus network , EAAA | 1322-1338 |
| 1. Data bus network , EAAA | 1322 |
| 2. Battery, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A | 1323 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse holder C | 1324 |
| 4. Interior monitoring sensor, Rain and light sensor, Alarm horn, Wiper motor control unit, Fuse 6 in fuse holder A, Fuse holder C, Driver side windscreen wiper motor | 1325 |
| 5. Data bus diagnostic interface | 1326 |
| 6. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1327 |
| 7. Auxiliary heater control unit, Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Radio, Amplifier, Interface for external multimedia unit | 1328 |
| 8. Climatronic control unit, Trailer detector control unit, Driver door control unit, Rear left door control unit, Multifunction steering wheel control unit, Entry and start authorisation control unit, Steering column electronics control unit | 1329 |
| 9. Airbag control unit, Front passenger door control unit, Rear right door control unit, Parking aid control unit, Park assist steering control unit | 1330 |
| 10. High-voltage battery 2, Selector lever, ABS control unit, Electronically controlled damping control unit, Power steering control unit, Selector lever sensors control unit | 1331 |
| 11. Power and control electronics for electric drive, Engine control unit | 1332 |
| 12. Control unit for air conditioning compressor, Control unit for structure-borne sound, Heater and air conditioning system control unit | 1333 |
| 13. Diagnostic connection | 1334 |
| 14. Diagnostic connection | 1335 |
| 15. High-voltage battery 1, Charging unit 1 for high-voltage battery, Charging unit 2 for high-voltage battery, Charging unit 3 for high-voltage battery | 1336 |
| 16. Charging unit 3 for high-voltage battery, Charge voltage control unit for high-voltage battery | 1337 |
| 17. Telematics control unit, GPS aerial, Telephone aerial, Auxiliary heater aerial | 1338 |
| 119 - 2.0l petrol engine , CRZA | 1339-1354 |
| 1. 2.0l petrol engine , CRZA | 1339 |
| 2. Battery, Starter, Alternator with voltage regulator, Voltage regulator, Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse 1 on fuse holder A, Fuse 2 on fuse holder C | 1340 |
| 3. Engine component power supply relay, Fuse 5 on fuse holder A, Fuse holder B, Fuse 4 on fuse holder C, Fuse 27 on fuse holder C | 1341 |
| 4. Additional coolant pump relay, Fuse holder B, Continued coolant circulation pump | 1342 |
| 5. Main relay, Engine/motor control unit, Fuse holder B | 1343 |
| 6. Engine speed sender, Knock sensor 1, Knock sensor 2, Engine/motor control unit | 1344 |
| 7. Engine/motor 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 | 1345 |
| 8. Accelerator position sender, Accelerator position sender 2, Throttle valve module, Engine/motor control unit | 1346 |
| 9. Hall sender, Intake air temperature sender, Coolant temperature sender, Fuel pressure sender, Intake manifold flap potentiometer, Fuel pressure sender for low pressure, Engine/motor control unit, Intake manifold flap motor | 1347 |
| 10. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Exhaust flap 1 valve, Fuel system diagnostic pump | 1348 |
| 11. Air mass meter, Lambda probe after catalytic converter, Engine/motor control unit, Charge pressure control solenoid valve. Activated charcoal filter solenoid valve 1. Turbocharger air | 1349 |

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| recirculation valve, Fuel pressure regulating valve, Lambda probe 1 heater after catalytic converter | |
| 12. Charge pressure sender, Lambda probe, Radiator outlet coolant temperature sender, Engine/motor control unit | 1350 |
| 13. Brake light switch, Clutch position sender, Radiator fan control unit, Engine/motor control unit, Camshaft control valve 1 | 1351 |
| 14. Oil pressure switch, Charge air pressure gauge, ABS control unit, Onboard supply control unit, Data bus diagnostic interface, Engine/motor control unit, Control unit for structure-borne sound, Dash panel insert, Actuator for structure-borne sound, Diagnostic connection | 1352 |
| 15. Fuel gauge, Ambient temperature sensor, Buzzer and gong, Dash panel insert, Oil pressure warning lamp, Cruise control system warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Reserve fuel warning lamp, Electronic power control fault lamp | 1353 |
| 16. Bonnet contact switch, Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit | 1354 |
| 120 - Basic equipment | 1355-1379 |
| 1. Basic equipment | 1355 |
| 2. Battery, Battery monitor control unit, Voltage stabiliser, Fuse 1 on fuse holder A | 1356 |
| 3. Terminal 15 voltage supply relay, Fuse 5 on fuse holder A, Fuse holder B, Fuse holder C | 1357 |
| 4. Fuse holder B, Fuse holder C | 1358 |
| 5. X-contact relief relay, Fuse holder B, Fuse holder C | 1359 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid, Fuse holder C | 1360 |
| 7. Horn plate, Steering column electronics control unit, Airbag igniter on driver side | 1361 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1362 |
| 9. Left fog light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Left static cornering light, Left headlight range control motor | 1363 |
| 10. Headlight range control regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Illumination regulator illumination bulb | 1364 |
| 11. Right fog light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Right static cornering light, Right headlight range control motor | 1365 |
| 12. Light switch, Fog light switch, Rear fog light switch | 1366 |
| 13. Rear left fog light bulb, Rear right fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 1367 |
| 14. Heated rear window relay, Driver side exterior mirror turn signal bulb, Front passenger side exterior mirror turn signal bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 1368 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1369 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1370 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1371 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1372 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 1373 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 1374 |
| 21. Data bus diagnostic interface, Diagnostic connection | 1375 |
| 22. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Cruise control system warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 1376 |
| 23. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp | 1377 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Windscreen washer fluid level sender, Multifunction indicator, Control unit in dash panel insert, Coolant temperature and coolant shortage warning lamp | 1378 |
| 25. Rev counter, Speedometer, Control unit in dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 1379 |
| 121 - Basic equipment (Canada. Mexico. USA) | 1380-1403 |

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| 1. Basic equipment (Canada, Mexico, USA) | 1380 |
| 2. Battery, Terminal 15 voltage supply relay, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder B | 1381 |
| 3. Fuse holder B, Fuse holder C | 1382 |
| 4. Fuse holder C | 1383 |
| 5. X-contact relief relay, Fuse holder C | 1384 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1385 |
| 7. Horn plate, Steering column electronics control unit, Airbag igniter on driver side | 1386 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1387 |
| 9. Left fog light bulb, Left cornering light bulb, Left daytime running light bulb, Left side light bulb, Front left turn signal bulb, Left headlight dipped beam bulb, Left headlight main beam bulb, Front left side marker bulb | 1388 |
| 10. Switch and instrument illumination regulator, Reversing light switch, Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay | 1389 |
| 11. Right fog light bulb, Right cornering light bulb, Right side light bulb, Front right turn signal bulb, Right headlight dipped beam bulb, Right headlight main beam bulb, Front right side marker bulb | 1390 |
| 12. Light switch, Fog light switch, Fog light warning lamp, Automatic control of lights warning lamp | 1391 |
| 13. Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb | 1392 |
| 14. Heated rear window relay, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, High-level brake light bulb, Left number plate light, Right number plate light, Heated rear window | 1393 |
| 15. Hazard warning lights button, Left washer jet heater element, Right washer jet heater element | 1394 |
| 16. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor | 1395 |
| 17. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1396 |
| 18. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1397 |
| 19. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, 12 V socket, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Driver side illuminated vanity mirror | 1398 |
| 20. Fresh air blower switch, Heater/heat output switch, Fresh air blower series resistor with overheating fuse, Fresh air blower, Air recirculation flap control motor | 1399 |
| 21. Data bus diagnostic interface, Diagnostic connection | 1400 |
| 22. Immobiliser reader coil, Brake fluid level warning contact, Buzzer and gong, Control unit in dash panel insert, Cruise control system warning lamp, Immobiliser warning lamp, Door open warning lamp, Bulb failure warning lamp, Bonnet open warning lamp | 1401 |
| 23. Handbrake warning switch, Rev. counter, Speedometer, Windscreen washer fluid level sender, Front left brake pad wear sender, Control unit in dash panel insert, Main beam warning lamp, Washer fluid level warning lamp | 1402 |
| 24. Fuel gauge, Coolant temperature gauge, Ambient temperature sensor, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Side light warning lamp, Rear fog light warning lamp, Engine electronics warning lamp, Trip counter | 1403 |
| 122 - 1.4l petrol engine , CGGA | 1404-1418 |
| 1. 1.4l petrol engine , CGGA | 1404 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1405 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 1406 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Fuel supply relay, Fuse holder B | 1407 |
| 5. Main relay, Fuse holder B | 1408 |
| 6. Engine control unit | 1409 |
| 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 plugs | 1410 |
| 8. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit | 1411 |
| 9. Engine speed sender, Intake air temperature sender, Knock sensor 1, Intake manifold pressure sender, Engine control unit | 1412 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cvlinder 4. Activated charcoal filter solenoid valve 1 | 1413 |

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| 11. Lambda probe, Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit | 1414 |
| 12. Brake light switch, Lambda probe after catalytic converter, Engine control unit | 1415 |
| 13. Clutch position sender, Engine control unit | 1416 |
| 14. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1417 |
| 15. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 1418 |
| 123 - 1.4l petrol engine , CAXA | 1419-1435 |
| 1. 1.4l petrol engine , CAXA | 1419 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1420 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1421 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 1422 |
| 5. Main relay, Fuse holder B | 1423 |
| 6. Engine control unit | 1424 |
| 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 plugs | 1425 |
| 8. Hall sender, Fuel pressure sender, Throttle valve module, Engine control unit | 1426 |
| 9. Engine speed sender, Charge pressure sender, Intake air temperature sender, Coolant temperature sender, Intake manifold pressure sender, Intake air temperature sender 2, Engine control unit | 1427 |
| 10. Knock sensor 1, Radiator outlet coolant temperature sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 1428 |
| 11. Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve | 1429 |
| 12. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine control unit | 1430 |
| 13. Lambda probe after catalytic converter, Brake servo pressure sensor, Engine control unit, Vacuum pump for brakes | 1431 |
| 14. Brake light switch, Clutch position sender, Engine control unit, Fuel pressure regulating valve | 1432 |
| 15. Engine control unit | 1433 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1434 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 1435 |
| 124 - 1.4l petrol engine , CAVD | 1436-1453 |
| 1. 1.4l petrol engine , CAVD | 1436 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse holder C, Fuse 27 on fuse holder C | 1437 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1438 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 1439 |
| 5. Main relay, Fuse holder B | 1440 |
| 6. Steering column electronics control unit, Engine/motor control unit | 1441 |
| 7. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1442 |
| 8. Hall sender, Intake air temperature sender 3, Intake manifold pressure sender 3, Throttle valve module, Engine/motor control unit | 1443 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Regulating flap potentiometer, Engine/motor control unit, Regulating flap position control motor | 1444 |
| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Coolant temperature sender, Intake air temperature sender 2, Engine/motor control unit | 1445 |
| 11. Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Magnetic clutch for supercharger | 1446 |
| 12. Radiator outlet coolant temperature sender, Engine/motor control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve | 1447 |
| 13. Lambda probe, Accelerator position sender, Accelerator position sender 2, Engine/motor control unit | 1448 |
| 14. Brake light switch, Lambda probe after catalytic converter, Engine/motor control unit | 1449 |
| 15. Clutch position sender, Engine/motor control unit | 1450 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1451 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 1452 |
| 18. Vacuum pump for brakes | 1453 |
| 125 - 1.2l petrol engine . CBZA.CBZB.(7L3) | 1454-1471 |

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| 1. 1.2l petrol engine , CBZA,CBZB,(7L3) | 1454 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 1455 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1456 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 1457 |
| 5. Main relay, Fuse holder B | 1458 |
| 6. Engine control unit | 1459 |
| 7. Engine control unit, Ignition transformer, Spark plugs | 1460 |
| 8. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 1461 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit | 1462 |
| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Intake air temperature sender 2, Engine control unit | 1463 |
| 11. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Coolant regulating valve | 1464 |
| 12. Accelerator position sender, Radiator outlet coolant temperature sender, Accelerator position sender 2, Engine control unit | 1465 |
| 13. Lambda probe, Engine control unit | 1466 |
| 14. Lambda probe after catalytic converter, Engine control unit | 1467 |
| 15. Brake light switch, Clutch position sender, Engine control unit | 1468 |
| 16. Engine control unit | 1469 |
| 17. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1470 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 1471 |
| 126 - 1.2l petrol engine with start/stop system , CBZA,CBZB,(7L6) | 1472-1490 |
| 1. 1.2l petrol engine with start/stop system , CBZA,CBZB,(7L6) | 1472 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 1473 |
| 3. Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 1474 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 1475 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 1476 |
| 6. Main relay, Fuse holder B | 1477 |
| 7. Steering column electronics control unit, Engine control unit | 1478 |
| 8. Knock sensor 1, Engine control unit, Ignition transformer, Spark plugs | 1479 |
| 9. Hall sender, Coolant temperature sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 1480 |
| 10. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Position sender for charge pressure positioner, Engine control unit, Charge pressure positioner | 1481 |
| 11. Start/Stop operation button, Engine speed sender, Charge pressure sender, Intake air temperature sender 2, Engine control unit | 1482 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Coolant regulating valve | 1483 |
| 13. Radiator outlet coolant temperature sender, Brake servo pressure sensor, Gearbox neutral position sender, Engine control unit | 1484 |
| 14. Lambda probe, Engine control unit | 1485 |
| 15. Lambda probe after catalytic converter, Engine control unit | 1486 |
| 16. Brake light switch, Accelerator position sender 2, Engine control unit | 1487 |
| 17. Clutch position sender, Engine control unit | 1488 |
| 18. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1489 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Exhaust emissions warning lamp | 1490 |
| 127 - 1.6l petrol engine , BSE,BSF,CCSA,CMXA | 1491-1506 |
| 1. 1.6l petrol engine , BSE,BSF,CCSA,CMXA | 1491 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 1492 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 1493 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Additional coolant pump relay, Fuel supply relay, Fuse holder B, Secondary air pump motor | 1494 |
| 5. Main relay, Fuse holder B | 1495 |
| 6. Steering column electronics control unit. Engine control unit | 1496 |

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| 7. Radiator outlet coolant temperature sender, Engine control unit, Heater element for crankcase breather, Ignition transformer, Spark plugs | 1497 |
| 8. Engine speed sender, Charge pressure sender, Intake air temperature sender, Throttle valve module, Engine control unit | 1498 |
| 9. Accelerator position sender, Accelerator position sender 2, Engine control unit, Activated charcoal filter solenoid valve 1, Variable intake manifold changeover valve | 1499 |
| 10. Hall sender, Coolant temperature sender, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 1500 |
| 11. Lambda probe, Lambda probe after catalytic converter, Engine control unit | 1501 |
| 12. Knock sensor 1, Engine control unit, Vacuum pump for brakes | 1502 |
| 13. Brake light switch, Clutch position sender, Engine control unit | 1503 |
| 14. Engine control unit | 1504 |
| 15. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1505 |
| 16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert | 1506 |
| 128 - 1.6l diesel engine , CAYB,CAYC,(7L3) | 1507-1523 |
| 1. 1.6l diesel engine , CAYB,CAYC,(7L3) | 1507 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1508 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay | 1509 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 1510 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 1511 |
| 6. Engine control unit | 1512 |
| 7. Charge pressure sender, Intake air temperature sender, Air mass meter, Pressure differential sender, Engine control unit | 1513 |
| 8. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 1514 |
| 9. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 1515 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 1516 |
| 11. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 1517 |
| 12. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 1518 |
| 13. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 1519 |
| 14. Brake light switch, Engine speed sender, Engine control unit | 1520 |
| 15. Clutch position sender, Engine control unit | 1521 |
| 16. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1522 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 1523 |
| 129 - 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 1524-1542 |
| 1. 1.6l diesel engine with start/stop system , CAYB,CAYC,(7L6) | 1524 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1525 |
| 3. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 1526 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 1527 |
| 5. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 1528 |
| 6. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 1529 |
| 7. Engine control unit | 1530 |
| 8. Start/Stop operation button, Air mass meter, Engine control unit | 1531 |
| 9. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit | 1532 |
| 10. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 1533 |
| 11. Coolant temperature sender, Fuel temperature sender, Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 1534 |
| 12. Engine control unit. Iniector. cvlinder 1. Iniector. cvlinder 2. Iniector. cvlinder 3. Iniector. | 1535 |

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| cylinder 4, Fuel pressure regulating valve, Fuel metering valve | |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 1536 |
| 14. Exhaust gas recirculation valve 1, Intake manifold flap control unit, Position sender for charge pressure positioner, Engine control unit | 1537 |
| 15. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 1538 |
| 16. Brake light switch, Engine speed sender, Engine control unit | 1539 |
| 17. Clutch position sender, Engine control unit | 1540 |
| 18. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Electronic power control fault lamp | 1541 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Oil pressure warning lamp, Glow period warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Diesel particulate filter warning lamp | 1542 |
| 130 - 1.8l petrol engine , CDAA | 1543-1560 |
| 1. 1.8l petrol engine , CDAA | 1543 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A | 1544 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B, Fuse 4 on fuse holder C | 1545 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine component current supply relay, Fuse holder B | 1546 |
| 5. Main relay, Fuse holder B | 1547 |
| 6. Steering column electronics control unit, Engine control unit | 1548 |
| 7. Air mass meter, Radiator outlet coolant temperature sender, Continued coolant circulation relay, Engine control unit, Continued coolant circulation pump | 1549 |
| 8. 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 | 1550 |
| 9. Engine speed sender, Knock sensor 1, Throttle valve module, Engine control unit | 1551 |
| 10. Charge pressure sender, Hall sender, Fuel pressure sender, Engine control unit | 1552 |
| 11. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine control unit, Fuel pressure regulating valve | 1553 |
| 12. Accelerator position sender, Accelerator position sender 2, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 1554 |
| 13. 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 | 1555 |
| 14. Lambda probe, Lambda probe after catalytic converter, Engine control unit | 1556 |
| 15. Brake light switch, Clutch position sender, Engine control unit | 1557 |
| 16. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1558 |
| 17. Oil pressure switch for reduced oil pressure, Multifunction indicator, Data bus diagnostic interface | 1559 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Exhaust emissions warning lamp | 1560 |
| 131 - 2.0l diesel engine , CFFA,CFFB,CFGB,(7L3) | 1561-1578 |
| 1. 2.0l diesel engine , CFFA,CFFB,CFGB,(7L3) | 1561 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1562 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1563 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 1564 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 1565 |
| 6. Engine control unit | 1566 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 1567 |
| 8. Lambda probe, Air mass meter, Pressure differential sender, Engine control unit | 1568 |
| 9. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 1569 |
| 10. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 1570 |
| 11. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 1571 |
| 12. Hall sender, Coolant temperature sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module. Engine control unit. Heater element for crankcase breather | 1572 |

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| 13. Electric fuel pump 2 relay, Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Fuel pump 2 | 1573 |
| 14. Brake light switch, Engine control unit, Coolant circulation pump 2 | 1574 |
| 15. Clutch position sender, Engine control unit | 1575 |
| 16. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1576 |
| 17. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1577 |
| 18. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 1578 |
| 132 - 2.0l diesel engine , CLCA | 1579-1594 |
| 1. 2.0l diesel engine , CLCA | 1579 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1580 |
| 3. Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1581 |
| 4. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Push-in bridge | 1582 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay | 1583 |
| 6. Engine control unit | 1584 |
| 7. Charge pressure sender, Intake air temperature sender, Accelerator position sender, Accelerator position sender 2, Engine control unit | 1585 |
| 8. Coolant temperature sender, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit | 1586 |
| 9. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 1587 |
| 10. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 1588 |
| 11. Hall sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit, Heater element for crankcase breather | 1589 |
| 12. Engine control unit, Charge pressure control solenoid valve, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 1590 |
| 13. Brake light switch, Electric fuel pump 2 relay, Engine control unit, Fuel pump 2 | 1591 |
| 14. Clutch position sender, Engine control unit | 1592 |
| 15. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1593 |
| 16. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Glow period warning lamp, Diesel particulate filter warning lamp | 1594 |
| 133 - 2.0l diesel engine with start/stop system , CFFA, CFFB, CFGB | 1595-1614 |
| 1. 2.0l diesel engine with start/stop system , CFFA, CFFB, CFGB | 1595 |
| 2. Battery, Starter, Alternator, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1596 |
| 3. Fuse 1 on fuse holder C, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C, Fuse 47 on fuse holder C | 1597 |
| 4. Terminal 15 voltage supply relay, Voltage stabiliser, Starter relay 1, Starter relay 2, Fuse holder B | 1598 |
| 5. Automatic glow period control unit, Glow plug 1, Glow plug 2, Glow plug 3, Glow plug 4, Fuse holder B, Push-in bridge | 1599 |
| 6. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump relay, Terminal 30 voltage supply relay, Fuel supply relay, Fuse holder B | 1600 |
| 7. Engine control unit | 1601 |
| 8. Start/Stop operation button, Engine control unit | 1602 |
| 9. Charge pressure sender, Intake air temperature sender, Pressure differential sender, Gearbox neutral position sender, Engine control unit | 1603 |
| 10. Accelerator pedal module, Lambda probe 1 before catalytic converter, Engine control unit | 1604 |
| 11. Radiator outlet coolant temperature sender, Exhaust gas temperature sender 1, Exhaust gas temperature sender 3, Exhaust gas temperature sender 4, Engine control unit | 1605 |
| 12. Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Fuel metering valve | 1606 |
| 13. Engine control unit, Charge pressure control solenoid valve, Heater element for crankcase breather, Exhaust gas recirculation cooler changeover valve, Coolant circulation pump 2 | 1607 |
| 14. Engine speed sender, Fuel temperature sender, Exhaust gas recirculation potentiometer, Position sender for charge pressure positioner, Engine control unit, Exhaust gas recirculation valve | 1608 |
| 15. Hall sender, Coolant temperature sender, Throttle valve potentiometer, Fuel pressure sender, Throttle valve module, Engine control unit | 1609 |
| 16. Air mass meter. Electric fuel pump 2 relay. Engine control unit. Fuel pump 2 | 1610 |

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| 17. Brake light switch, Clutch position sender, Engine control unit | 1611 |
| 18. Engine control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1612 |
| 19. Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface, Electronic power control fault lamp | 1613 |
| 20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Control unit in dash panel insert, Oil pressure warning lamp, Glow period warning lamp, Oil level warning lamp, Exhaust emissions warning lamp, Diesel particulate filter warning lamp | 1614 |
| 134 - 2.0l petrol engine , CBFA | 1615-1634 |
| 1. 2.0l petrol engine , CBFA | 1615 |
| 2. Battery, Starter, Alternator, Fuse 1 in fuse holder A | 1616 |
| 3. Terminal 50 voltage supply relay, Starter relay 1, Starter relay 2 | 1617 |
| 4. Terminal 15 voltage supply relay, Fuse 5 in fuse holder A, Fuse holder B | 1618 |
| 5. Fuel gauge sender, Fuel system pressurisation pump, Secondary air pump relay, Fuel pump control unit, Fuse holder B, Secondary air pump motor | 1619 |
| 6. Main relay, Fuse holder B | 1620 |
| 7. Steering column electronics control unit, Engine control unit | 1621 |
| 8. Coolant temperature sender, Continued coolant circulation relay, Engine control unit, Continued coolant circulation pump | 1622 |
| 9. Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1623 |
| 10. Engine speed sender, Throttle valve module, Engine control unit, Fuel pressure regulating valve | 1624 |
| 11. Charge pressure sender, Hall sender, Knock sensor 1, Fuel pressure sender, Intake manifold flap potentiometer, Engine control unit | 1625 |
| 12. Intake air temperature sender, Intake manifold flap potentiometer, Sender 1 for secondary air pressure, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4 | 1626 |
| 13. Accelerator position sender, Accelerator position sender 2, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve | 1627 |
| 14. Map-controlled engine cooling system thermostat, Air mass meter, Radiator outlet coolant temperature sender, Engine control unit, Secondary air inlet valve, Camshaft control valve 1, Intake manifold flap valve | 1628 |
| 15. Lambda probe, Radiator identification sensor, Engine control unit, Fuel system diagnostic pump | 1629 |
| 16. Brake light switch, Lambda probe 2, Lambda probe after catalytic converter, Engine control unit | 1630 |
| 17. Clutch position sender, Engine control unit | 1631 |
| 18. | 1632 |
| 19. Multifunction indicator, Data bus diagnostic interface | 1633 |
| 20. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Exhaust emissions warning lamp | 1634 |
| 135 - 2.0l petrol engine , CDLG | 1635-1653 |
| 1. 2.0l petrol engine , CDLG | 1635 |
| 2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 on fuse holder A, Fuse 5 on fuse holder A | 1636 |
| 3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder B, Fuse 4 on fuse holder C | 1637 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Onboard supply control unit, Fuel pump control unit, Engine component power supply relay, Fuse holder B | 1638 |
| 5. Additional coolant pump relay, Onboard supply control unit, Fuse holder B, Coolant circulation pump | 1639 |
| 6. Main relay, Onboard supply control unit, Fuse holder B | 1640 |
| 7. Onboard supply control unit, Steering column electronics control unit, Engine/motor control unit | 1641 |
| 8. Charge pressure sender, Radiator outlet coolant temperature sender, Onboard supply control unit, Engine/motor control unit, Exhaust flap 1 valve | 1642 |
| 9. Onboard supply control unit, Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1643 |
| 10. Knock sensor 1, Knock sensor 2, Throttle valve module, Onboard supply control unit, Engine/motor control unit | 1644 |
| 11. Engine speed sender, Hall sender, Intake air temperature sender, Coolant temperature sender, Fuel pressure sender, Onboard supply control unit, Engine/motor control unit | 1645 |
| 12. Intake manifold flap potentiometer, Fuel pressure sender for low pressure, Onboard supply control unit, Engine/motor control unit, Intake manifold flap motor | 1646 |
| 13. Accelerator position sender, Accelerator position sender 2, Onboard supply control unit, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector. cvlinder 4 | 1647 |

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| 14. Onboard supply control unit, Engine/motor control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve, Fuel pressure regulating valve | 1648 |
| 15. Lambda probe, Air mass meter, Lambda probe after catalytic converter, Onboard supply control unit, Engine/motor control unit | 1649 |
| 16. Brake light switch, Clutch position sender, Onboard supply control unit, Engine/motor control unit | 1650 |
| 17. Onboard supply control unit, Engine/motor control unit, Control unit for structure-borne sound, Actuator for structure-borne sound | 1651 |
| 18. Multifunction indicator, Onboard supply control unit, Data bus diagnostic interface | 1652 |
| 19. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Charge air pressure gauge, Coolant shortage indicator sender, Oil level and oil temperature sender, Exhaust emissions warning lamp | 1653 |
| 136 - 2.5l petrol engine , CBTA,CBUA | 1654-1668 |
| 1. 2.5l petrol engine , CBTA,CBUA | 1654 |
| 2. Battery, Starter, Alternator, Fuse 1 on fuse holder A, Fuse 2 on fuse holder C, Fuse 5 on fuse holder A, Fuse 27 on fuse holder C | 1655 |
| 3. Fuel pump relay, Terminal 15 voltage supply relay, Terminal 50 voltage supply relay, Fuse holder B | 1656 |
| 4. Secondary air pump relay, Fuse holder B, Secondary air pump motor | 1657 |
| 5. Main relay, Engine/motor control unit, Fuse holder B | 1658 |
| 6. Engine/motor control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1659 |
| 7. Coolant temperature sender, Radiator outlet coolant temperature sender, Throttle valve module, Engine/motor control unit, Ignition coil 5 with output stage | 1660 |
| 8. Hall sender, Intake air temperature sender, Knock sensor 1, Knock sensor 2, Intake manifold pressure sender, Sender 1 for secondary air pressure, Engine/motor control unit | 1661 |
| 9. Engine speed sender, Hall sender, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Injector, cylinder 5, Fuel system diagnostic pump | 1662 |
| 10. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit, Activated charcoal filter solenoid valve 1, Secondary air inlet valve, Camshaft control valve 1 | 1663 |
| 11. Lambda probe, Lambda probe after catalytic converter, Centre Lambda probe for bank 1 catalytic converter, Engine/motor control unit | 1664 |
| 12. Brake light switch, Centre Lambda probe for bank 1 catalytic converter, Clutch position sender, Engine/motor control unit | 1665 |
| 13. Onboard supply control unit, Engine/motor control unit | 1666 |
| 14. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface | 1667 |
| 15. Oil pressure switch, Fuel gauge sender, Fuel gauge, Coolant temperature gauge, Fuel system pressurisation pump, Coolant shortage indicator sender, Control unit in dash panel insert | 1668 |
| 137 - Auxiliary air heater (PTC), petrol engine , (7E6) | 1669-1671 |
| 1. Auxiliary air heater (PTC), petrol engine , (7E6) | 1669 |
| 2. Terminal 30 voltage supply relay, Low heat output relay, High heat output relay, Engine control unit, Fuse 1 in fuse holder A, Fuse 4 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder B, Auxiliary air heater element | 1670 |
| 3. Fresh air blower switch, Air conditioning system control unit, Fresh air blower series resistor with overheating fuse, Fresh air blower | 1671 |
| 138 - Headlight washer system , (8X1) | 1672-1674 |
| 1. Headlight washer system , (8X1) | 1672 |
| 2. Headlight washer system relay, Headlight washer system pump | 1673 |
| 3. Intermittent wiper switch, Rear wiper switch, Washer pump switch (automatic wash/wipe and headlight washer system), Windscreen washer fluid level sender, Control unit in dash panel insert, Steering column electronics control unit, Data bus diagnostic interface, Washer fluid level warning lamp | 1674 |
| 139 - Compass , (QR1) | 1675-1677 |
| 1. Compass , (QR1) | 1675 |
| 2. Terminal 15 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 5 in fuse holder A, Fuse 13 on fuse holder C | 1676 |
| 3. Magnetic field sender for compass, Voltage stabiliser, Data bus diagnostic interface, Fuse 48 on fuse holder C | 1677 |
| 140 - Basic equipment , EAAA | 1678-1698 |
| 1. Basic equipment , EAAA | 1678 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse holder B | 1679 |
| 3. Terminal 30 voltage supply relay, Fuse holder B | 1680 |
| 4. Fuse holder C | 1681 |

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| 5. X-contact relief relay, Fuse holder C | 1682 |
| 6. Ignition/starter switch, Steering column electronics control unit, Ignition key withdrawal lock solenoid | 1683 |
| 7. Horn plate, Steering column electronics control unit, Driver side airbag igniter | 1684 |
| 8. Turn signal switch, Headlight dipper and flasher switch, Intermittent wiper switch, Rear wiper switch, Intermittent wiper regulator, Washer pump switch (automatic wash/wipe and headlight washer system), Cruise control system switch, Multifunction display call-up button, Multifunction display memory switch, Cruise control system (CCS) SET button, Steering column electronics control unit | 1685 |
| 9. Bonnet contact switch, Treble horn, Bass horn, Dual tone horn relay, Left fog light bulb, Front left side marker bulb, Front right side marker bulb, Left static cornering light | 1686 |
| 10. Heated rear window relay, Right fog light bulb, Illumination regulator illumination bulb, Driver side turn signal repeater bulb, Front passenger side turn signal repeater bulb, Right static cornering light, Heated rear window | 1687 |
| 11. Light switch, Fog light switch, Rear fog light switch | 1688 |
| 12. Rear left fog light bulb, Right tail light bulb, Left tail light bulb, Rear left turn signal bulb, Rear right turn signal bulb, Left reversing light bulb, Right reversing light bulb, Left brake and tail light bulb, Right brake and tail light bulb, High-level brake light bulb | 1689 |
| 13. Hazard warning lights button, Left number plate light, Right number plate light, Left washer jet heater element | 1690 |
| 14. Rain and light sensor, Wiper motor control unit, Rear window wiper motor, Windscreen and rear window washer pump, Driver side windscreen wiper motor, Right washer jet heater element | 1691 |
| 15. Glove compartment light switch, Brake light switch, Luggage compartment light, Glove compartment light | 1692 |
| 16. Front interior light, Rear left reading light, Rear right reading light, Front passenger reading light, Driver side reading light, Rear interior light | 1693 |
| 17. Driver vanity mirror contact switch, Front passenger vanity mirror contact switch, Blocking diode, Cigarette lighter illumination bulb, Cigarette lighter, Left footwell light, Right footwell light, Front passenger side illuminated vanity mirror, Drive side illuminated vanity mirror | 1694 |
| 18. Data bus diagnostic interface, Diagnostic connection | 1695 |
| 19. Control unit in dash panel insert, Data bus diagnostic interface | 1696 |
| 20. Immobiliser reader coil, Handbrake warning switch, Brake fluid level warning contact, Front left brake pad wear sender, Control unit in dash panel insert, Immobiliser warning lamp, Bonnet open warning lamp | 1697 |
| 21. Ambient temperature sensor, Speedometer, Windscreen washer fluid level sender, Charge level display, Operating range display, Buzzer and gong, Multifunction indicator, Control unit in dash panel insert, Main beam warning lamp, Side light warning lamp, Rear fog light warning lamp | 1698 |
| 141 - Electric drive system , EAAA | 1699-1722 |
| 1. Electric drive system , EAAA | 1699 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Onboard supply control unit, Fuse holder B, Fuse holder C | 1700 |
| 3. Terminal 30 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C | 1701 |
| 4. Power and control electronics for electric drive, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder C | 1702 |
| 5. Power and control electronics for electric drive | 1703 |
| 6. Drive motor temperature sender, Drive motor rotor position sender 1, Drive motor rotor position sender 2, Power and control electronics for electric drive | 1704 |
| 7. Power and control electronics for electric drive, Connection and distribution box 1 | 1705 |
| 8. Charging unit 1 for high-voltage battery, Connection and distribution box 1 | 1706 |
| 9. Charging unit 2 for high-voltage battery, Connection and distribution box 1 | 1707 |
| 10. Charging unit 3 for high-voltage battery, Connection and distribution box 1 | 1708 |
| 11. Control unit for air conditioning compressor, Connection and distribution box 1, High-voltage heater (PTC) | 1709 |
| 12. High-voltage battery 1, High-voltage battery 2, Connection and distribution box 1 | 1710 |
| 13. High-voltage battery 1 | 1711 |
| 14. Charge voltage control unit for high-voltage battery | 1712 |
| 15. Driving program button, Immediate charge button, Charge voltage control unit for high-voltage battery, High-voltage battery charging connection 1, High-voltage battery charging connection 2 | 1713 |
| 16. Emergency-off button, Terminal 30 relay | 1714 |
| 17. Emergency-off button, Engine control unit, Terminal 15 relay, Emergency "OFF" relay | 1715 |
| 18. Accelerator pedal module, Engine control unit, Charge enable relay | 1716 |
| 19. Temperature sender before high-voltage heater (PTC), Temperature sender after heat exchanger for high-voltage battery, Temperature sender after heat exchanger, Temperature sender after electric drive motor, Temperature sender after power and control electronics for electric drive, Engine control unit | 1717 |
| 20. Brake light switch, Charge pressure sender, Engine control unit, Coolant circulation pump before power and control electronics for electric drive | 1718 |

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| 21. Vacuum pump relay, Engine control unit, Heater coolant shut-off valve, Shut-off valve for high-voltage battery coolant, Brake servo vacuum pump | 1719 |
| 22. Control unit for structure-borne sound, External loudspeaker | 1720 |
| 23. Selector lever, Gear selector position P switch, Selector lever locked in position P switch, Selector lever lock solenoid, Selector lever position display | 1721 |
| 24. Speedometer, Charge level display, Operating range display, Multifunction indicator, Control unit in dash panel insert, Data bus diagnostic interface | 1722 |
| 142 - Charging sockets for high-voltage system , EAAA | 1723-1727 |
| 1. Charging sockets for high-voltage system , EAAA | 1723 |
| 2. Battery, Battery monitor control unit, Fuse holder B, Fuse holder C, Fuse holder F, High-voltage charge current distributor, Fuse 6 in fuse holder A, High-voltage network wiring junction | 1724 |
| 3. Charging unit 1 for high-voltage battery, Charging unit 2 for high-voltage battery, Charging unit 3 for high-voltage battery, High-voltage charge current distributor, Wiring junction, Wiring junction for neutral wire, Earth conductor wiring junction | 1725 |
| 4. Warning switch 2 for high-voltage charging socket lock, Actuator for high-voltage charging flap lock 2, Actuator for high-voltage charging socket lock 2, Onboard supply control unit, Engine control unit, High-voltage battery charging connection 1 | 1726 |
| 5. Relay 1 for high-voltage charging flap lock, Relay 2 for high-voltage charging flap lock | 1727 |
| 143 - Airbag systems , EAAA | 1728-1734 |
| 1. Airbag systems , EAAA | 1728 |
| 2. Airbag control unit, Terminal 15 voltage supply relay, Front passenger side airbag deactivated warning lamp, Fuse 1 in fuse holder A, Fuse 3 on fuse holder C, Fuse 7 on fuse holder B | 1729 |
| 3. Key operated switch to deactivate front passenger side airbag, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Driver side knee airbag igniter | 1730 |
| 4. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side | 1731 |
| 5. High-voltage battery 2, Rear side airbag crash sensor on driver side, Rear side airbag crash sensor on front passenger side, Airbag control unit, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter | 1732 |
| 6. Driver side belt switch, Front passenger side belt switch, Seat occupied sensor, front passenger side, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1 | 1733 |
| 7. Buzzer and gong, Airbag control unit, Control unit in dash panel insert, Data bus diagnostic interface, Seat belt warning system warning lamp, Airbag warning lamp | 1734 |
| 144 - Airbag systems (US equipment) , EAAA | 1735-1741 |
| 1. Airbag systems (US equipment) , EAAA | 1735 |
| 2. Airbag control unit, Terminal 15 voltage supply relay, Front passenger side airbag deactivated warning lamp, Fuse 1 in fuse holder A, Fuse holder C, Fuse 3 on fuse holder C, Fuse 4 on fuse holder C, Fuse 7 on fuse holder B | 1736 |
| 3. Front airbag crash sensor for driver side, Front airbag crash sensor for front passenger side, Driver side seat position sensor, Airbag control unit, Steering column electronics control unit, Driver side airbag igniter, Front passenger side airbag igniter 1, Driver side knee airbag igniter | 1737 |
| 4. Side airbag crash sensor on driver side, Side airbag crash sensor on front passenger side, Rear side airbag crash sensor on driver side, Airbag control unit, Side airbag igniter on driver side, Side airbag igniter on front passenger side, Driver side curtain airbag igniter, Front passenger side curtain airbag igniter | 1738 |
| 5. High-voltage battery 2, Driver side belt switch, Rear side airbag crash sensor on front passenger side, Driver side belt force limiter, Airbag control unit, Driver seat belt tensioner igniter 1, Front passenger seat belt tensioner igniter 1 | 1739 |
| 6. Front passenger side belt switch, Rear belt switch, front passenger side, Pressure sensor for seat occupied recognition, Airbag control unit | 1740 |
| 7. Buzzer and gong, Control unit in dash panel insert, Data bus diagnostic interface, Seat belt warning system warning lamp, Airbag warning lamp | 1741 |
| 145 - Gas discharge headlights with automatic headlight range control , (8G0) | 1742-1748 |
| 1. Gas discharge headlights with automatic headlight range control , (8G0) | 1742 |
| 2. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C | 1743 |
| 3. Left gas discharge bulb control unit, Onboard supply control unit, Left gas discharge (xenon) bulb, Left fog light bulb, Left cornering light bulb, Left LED module for daytime running light and side light, Front left turn signal bulb | 1744 |
| 4. Onboard supply control unit, Data bus diagnostic interface, Output module for left headlight, Control unit for cornering light and headlight range control, Left headlight range control motor, Left dip beam screen motor | 1745 |
| 5. Rear left vehicle level sender, Onboard supply control unit, Output module for right headlight, Control unit for cornering light and headlight range control, Right headlight range control motor, Right dip beam screen motor | 1746 |

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| 6. Right gas discharge bulb control unit, Onboard supply control unit, Right gas discharge (xenon) bulb, Right fog light bulb, Right cornering light bulb, Right LED module for daytime running light and side light, Front right turn signal bulb | 1747 |
| 7. Onboard supply control unit, Illumination regulator illumination bulb | 1748 |
| 146 - Radio navigation system , EAAA | 1749-1761 |
| 1. Radio navigation system , EAAA | 1749 |
| 2. Heated rear window relay, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C | 1750 |
| 3. Control unit with display for radio and navigation, Connection for external audio sources | 1751 |
| 4. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Data bus diagnostic interface | 1752 |
| 5. Mobile telephone operating electronics control unit, Control unit with display for radio and navigation, Telephone microphone | 1753 |
| 6. Control unit with display for radio and navigation, Telephone bracket | 1754 |
| 7. Control unit with display for radio and navigation, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1755 |
| 8. Control unit with display for radio and navigation, Rear left treble loudspeaker, Rear left bass loudspeaker, Rear right treble loudspeaker, Rear right bass loudspeaker | 1756 |
| 9. Control unit with display for radio and navigation, CD changer | 1757 |
| 10. Control unit with display for radio and navigation, GPS aerial, Telephone aerial, Remote control receiver for auxiliary coolant heater, Auxiliary heater aerial | 1758 |
| 11. Control unit with display for radio and navigation, Aerial, Left aerial module, Right aerial module, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Heated rear window | 1759 |
| 12. Amplifier, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1760 |
| 13. Amplifier, Rear left treble loudspeaker, Rear left bass loudspeaker, Rear right treble loudspeaker, Rear right bass loudspeaker | 1761 |
| 147 - Climatronic , EAAA,(9AK) | 1762-1776 |
| 1. Climatronic , EAAA,(9AK) | 1762 |
| 2. Battery, Terminal 15 voltage supply relay, Battery monitor control unit, Onboard supply control unit, Fuse holder B, Fuse holder C | 1763 |
| 3. Onboard supply control unit, Fuse holder B, Fuse holder C, Push-in bridge | 1764 |
| 4. Power and control electronics for electric drive, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 6 in fuse holder A, Fuse holder C, Fuse 22 on fuse holder C | 1765 |
| 5. Power and control electronics for electric drive, Heated windscreen relay, Heated windscreen | 1766 |
| 6. Power and control electronics for electric drive, Control unit for air conditioning compressor, Connection and distribution box 1 | 1767 |
| 7. Control unit for air conditioning compressor, Connection and distribution box 1, High-voltage heater (PTC) | 1768 |
| 8. Coolant pump relay, Heater and air conditioning system control unit, Refrigerant shut-off valve for heater and air conditioner unit, Refrigerant shut-off valve for high-voltage battery heat exchanger, Coolant circulation pump before high-voltage heater (PTC), High-voltage heater (PTC) | 1769 |
| 9. Ambient temperature sensor, Humidity sender in fresh air intake duct, Heater and air conditioning system control unit | 1770 |
| 10. Climatronic control unit, Data bus diagnostic interface, Heater and air conditioning system control unit | 1771 |
| 11. Air quality sensor, Fresh air blower control unit, Climatronic control unit, Fresh air blower | 1772 |
| 12. Climatronic control unit, Left temperature flap control motor, Right temperature flap control motor | 1773 |
| 13. Climatronic control unit, Fresh air/air recirculation, air flow flap control motor, Front air distribution flap control motor | 1774 |
| 14. Sunlight penetration photosensor, Sunlight penetration photosensor 2, Left vent temperature sender, Right vent temperature sender, Climatronic control unit, Defroster flap control motor | 1775 |
| 15. Solar cells, High-pressure sender, Coolant pump relay, Climatronic control unit, Solar operation control unit | 1776 |
| 148 - 2.0l petrol engine , CCTA | 1777-1792 |
| 1. 2.0l petrol engine , CCTA | 1777 |
| 2. Battery, Starter, Alternator, Terminal 50 voltage supply relay, Fuse 1 on fuse holder A | 1778 |
| 3. Terminal 15 voltage supply relay, Fuse holder B, Fuse 5 on fuse holder A | 1779 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Fuel pump control unit, Engine component current supply relay, Fuse holder B | 1780 |
| 5. Main relay, Fuse holder B | 1781 |
| 6. Steering column electronics control unit, Engine/motor control unit | 1782 |
| 7. Air mass meter, Radiator outlet coolant temperature sender, Continued coolant circulation relay, Throttle valve module, Engine/motor control unit, Continued coolant circulation pump | 1783 |
| 8. Engine/motor control unit. Ignition coil 1 with output stage. Ignition coil 2 with output stage. | 1784 |

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| Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | |
| 9. Engine speed sender, Charge pressure sender, Hall sender, Knock sensor 1, Fuel pressure sender, Engine/motor control unit | 1785 |
| 10. Intake air temperature sender, Coolant temperature sender, Intake manifold flap potentiometer, Engine/motor control unit, Injector, cylinder 1, Injector, cylinder 2, Fuel pressure regulating valve | 1786 |
| 11. Accelerator position sender, Accelerator position sender 2, Engine/motor control unit, Injector, cylinder 3, Injector, cylinder 4, Activated charcoal filter solenoid valve 1, Turbocharger air recirculation valve | 1787 |
| 12. Lambda probe after catalytic converter, Engine/motor control unit, Charge pressure control solenoid valve, Camshaft control valve 1, Intake manifold flap valve, Valve for oil pressure control | 1788 |
| 13. Brake light switch, Lambda probe, Clutch position sender, Engine/motor control unit, Fuel system diagnostic pump | 1789 |
| 14. Onboard supply control unit, Engine/motor control unit | 1790 |
| 15. Onboard supply control unit, Data bus diagnostic interface | 1791 |
| 16. Oil pressure switch, Oil pressure switch for reduced oil pressure, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Multifunction indicator, Control unit in dash panel insert, Exhaust emissions warning lamp, Electronic power control fault lamp | 1792 |
| 149 - Entry and start authorisation (USA, Canada) | 1793-1798 |
| 1. Entry and start authorisation (USA, Canada) | 1793 |
| 2. Onboard supply control unit, Fuse 5 in fuse holder A, Fuse holder B, Fuse holder C | 1794 |
| 3. Onboard supply control unit, Steering column electronics control unit, Control unit for electronic steering column lock, Steering column lock control element | 1795 |
| 4. Immobiliser reader coil, Starter button, Entry and start authorisation control unit, Control unit for electronic steering column lock, Interior aerial 1 for entry and start system | 1796 |
| 5. Driver door exterior handle contact sensor, Front passenger door exterior handle contact sensor, Entry and start authorisation control unit, Driver side aerial for entry and start system, Passenger side aerial for entry and start system, Rear bumper aerial for entry and start system, Luggage compartment aerial for entry and start system | 1797 |
| 6. Entry and start authorisation control unit, Data bus diagnostic interface | 1798 |
| 150 - Backrest adjustment (USA, Canada) | 1799-1800 |
| 1. Backrest adjustment (USA, Canada) | 1799 |
| 2. Driver seat adjustment operating unit, Front passenger seat adjustment operating unit, Thermal fuse for driver and front passenger seat, Driver seat backrest adjustment motor, Front passenger seat backrest adjustment motor | 1800 |
| 151 - Radio and navigation system (South Korea) | 1801-1817 |
| 1. Radio and navigation system (South Korea) | 1801 |
| 2. Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C | 1802 |
| 3. Heated rear window relay, Onboard supply control unit, Voltage stabiliser, Fuse 5 in fuse holder A, Fuse holder C | 1803 |
| 4. Control unit with display for radio and navigation, Radio, Connection for external audio sources, Interface for external multimedia unit | 1804 |
| 5. Control unit with display for radio and navigation, Data bus diagnostic interface, Radio, Interface for external multimedia unit | 1805 |
| 6. Control unit with display for radio and navigation, Radio, Telephone bracket | 1806 |
| 7. Control unit with display for radio and navigation, Radio, CD changer | 1807 |
| 8. Control unit with display for radio and navigation, Radio, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1808 |
| 9. Control unit with display for radio and navigation, Radio, Rear left treble loudspeaker, Rear left bass loudspeaker | 1809 |
| 10. Control unit with display for radio and navigation, Radio, Rear right treble loudspeaker, Rear right bass loudspeaker | 1810 |
| 11. Control unit with display for radio and navigation, Control unit for navigation system, Radio | 1811 |
| 12. Control unit with display for radio and navigation, Control unit for navigation system, Telephone microphone, Telephone and navigation systems loudspeaker | 1812 |
| 13. Control unit with display for radio and navigation, Control unit for navigation system, Radio, GPS aerial, Telephone aerial | 1813 |
| 14. Control unit with display for radio and navigation, Radio, Aerial, Left aerial module, Right aerial module, Frequency modulation (FM) frequency filter in negative wire, Frequency modulation (FM) frequency filter in positive wire, Heated rear window | 1814 |
| 15. Amplifier, Front left treble loudspeaker, Front left bass loudspeaker, Front right treble loudspeaker, Front right bass loudspeaker | 1815 |
| 16. Amplifier, Rear left treble loudspeaker, Rear left bass loudspeaker | 1816 |
| 17. Amplifier, Rear right treble loudspeaker, Rear right bass loudspeaker | 1817 |
| 152 - Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights . (A9R) | 1818-1824 |

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| 1. Gas discharge headlights (bi-xenon) with automatic headlight range control, cornering light, LED daytime running lights , (A9R) | 1818 |
| 2. Battery, Terminal 15 voltage supply relay, Onboard supply control unit, Fuse holder B, Fuse holder C, Fuse 1 on fuse holder C | 1819 |
| 3. Onboard supply control unit, Left LED module for daytime running light and side light, Front left headlight | 1820 |
| 4. Rear left vehicle level sender, Headlight range control unit, Front left headlight, Front right headlight | 1821 |
| 5. Onboard supply control unit, Right LED module for daytime running light and side light, Front right headlight | 1822 |
| 6. Turn signal switch, Headlight dipper and flasher switch, Control unit in dash panel insert, Onboard supply control unit, Steering column electronics control unit, Data bus diagnostic interface | 1823 |
| 7. Light switch, Switch and instrument illumination regulator, Onboard supply control unit, Illumination regulator illumination bulb | 1824 |
| 153 - Fuse assignment for E-box, High | 1825-1833 |
| 1. Fuse assignment for E-box, High | 1825 |
| 2. Battery, Starter, Alternator | 1826 |
| 3. Fuse holder B, Fuse 1 on fuse holder B, Fuse 2 on fuse holder B, Fuse 4 on fuse holder B, Fuse 5 on fuse holder B | 1827 |
| 4. Fuse holder B, Fuse 31 on fuse holder B, Fuse 47 on fuse holder B, Fuse 48 on fuse holder B, Fuse 52 on fuse holder B, Fuse 53 on fuse holder B | 1828 |
| 5. Main relay, Additional coolant pump relay, Fuse holder B, Fuse 15 on fuse holder B, Fuse 28 on fuse holder B, Fuse 29 on fuse holder B | 1829 |
| 6. Fuse holder B, Fuse 27 on fuse holder B, Fuse 38 on fuse holder B, Fuse 39 on fuse holder B, Fuse 40 on fuse holder B, Fuse 42 on fuse holder B | 1830 |
| 7. Fuse holder B, Fuse 17 on fuse holder B, Fuse 18 on fuse holder B, Fuse 23 on fuse holder B, Fuse 24 on fuse holder B | 1831 |
| 8. Control unit with display for radio and navigation, Engine component current supply relay, Fuse holder B, Fuse 19 on fuse holder B, Fuse 20 on fuse holder B, Fuse 49 on fuse holder B | 1832 |
| 9. Fuse holder B, Fuse 7 on fuse holder B, Fuse 9 on fuse holder B, Fuse 11 on fuse holder B, Fuse 12 on fuse holder B, Lambda probe heater, Lambda probe 1 heater after catalytic converter | 1833 |
| 154 - 1.4l petrol engine , CTHD | 1834-1850 |
| 1. 1.4l petrol engine , CTHD | 1834 |
| 2. Battery, Starter, Alternator, Onboard supply control unit, Fuse 1 in fuse holder A, Fuse 5 in fuse holder A, Fuse 27 on fuse holder C | 1835 |
| 3. Terminal 15 voltage supply relay, Onboard supply control unit, Terminal 50 voltage supply relay, Fuse holder B, Fuse 2 on fuse holder C, Fuse 4 on fuse holder C | 1836 |
| 4. Fuel gauge sender, Fuel system pressurisation pump, Additional coolant pump relay, Onboard supply control unit, Fuel pump control unit, Fuse holder B, Coolant circulation pump | 1837 |
| 5. Main relay, Onboard supply control unit, Fuse holder B | 1838 |
| 6. Onboard supply control unit, Engine control unit | 1839 |
| 7. Onboard supply control unit, Engine control unit, Ignition coil 1 with output stage, Ignition coil 2 with output stage, Ignition coil 3 with output stage, Ignition coil 4 with output stage, Spark plugs | 1840 |
| 8. Hall sender, Intake air temperature sender 3, Intake manifold pressure sender 3, Throttle valve module, Onboard supply control unit, Engine control unit | 1841 |
| 9. Intake air temperature sender, Intake manifold pressure sender, Fuel pressure sender, Regulating flap potentiometer, Onboard supply control unit, Engine control unit, Regulating flap position control motor | 1842 |
| 10. Engine speed sender, Charge pressure sender, Knock sensor 1, Coolant temperature sender, Intake air temperature sender 2, Onboard supply control unit, Engine control unit | 1843 |
| 11. Onboard supply control unit, Engine control unit, Injector, cylinder 1, Injector, cylinder 2, Injector, cylinder 3, Injector, cylinder 4, Fuel pressure regulating valve, Magnetic clutch for supercharger | 1844 |
| 12. Radiator outlet coolant temperature sender, Onboard supply control unit, Engine control unit, Charge pressure control solenoid valve, Activated charcoal filter solenoid valve 1, Camshaft control valve 1, Turbocharger air recirculation valve | 1845 |
| 13. Lambda probe, Accelerator position sender, Accelerator position sender 2, Onboard supply control unit, Engine control unit | 1846 |
| 14. Brake light switch, Lambda probe after catalytic converter, Onboard supply control unit, Engine control unit | 1847 |
| 15. Clutch position sender, Onboard supply control unit, Engine control unit | 1848 |
| 16. Multifunction indicator, Control unit in dash panel insert, Onboard supply control unit, Data bus diagnostic interface | 1849 |
| 17. Oil pressure switch, Fuel gauge, Coolant temperature gauge, Coolant shortage indicator sender, Oil level and oil temperature sender. Control unit in dash panel insert | 1850 |

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| 801 - - Fitting locations: Earth points - 3 | 1851-1865 |
| 1. Earth points | 1851-1865 |
| 1.1 Overview of earth points in engine compartment | 1851-1857 |
| 1.2 Overview of earth points in vehicle interior | 1858-1861 |
| 1.3 Overview of earth points in luggage compartment | 1862-1865 |
| 802 - -Fitting locations: Fuses - 3 | 1866-1948 |
| 1. Fuses | 1866-1948 |
| 1.1 Overview of fuses (SA), (SB), (SC), (SD), (SF) | 1866-1867 |
| 1.2 Fitting location of fuses (SA), on E-box low | 1868-1872 |
| 1.2.1 Fuse assignment (SA), in E-box low | 1869 |
| 1.2.2 Fuses (SA) on fuse holder A on E-box high, from November 2009 | 1869 |
| 1.2.3 Fuse assignment for E-box high, from November 2009 | 1870 |
| 1.2.4 Fitting location of E-box low, Golf blue-e-motion | 1871 |
| 1.2.5 Fuse assignment for E-box low, Golf blue-e-motion | 1872 |
| 1.3 Fuses (SB) on E-box low, on left of engine compartment, from October 2008 | 1873-1903 |
| 1.3.1 Fuse assignment for E-box low from October 2008 | 1874-1876 |
| 1.3.2 Fuse assignment (SB) in E-box low, from May 2009 | 1877 |
| 1.3.3 Fuse assignment for E-box low, from May 2009 | 1878-1881 |
| 1.3.4 Fuse assignment (SB), in E-box low, from November 2009 | 1882 |
| 1.3.5 Fuse assignment for E-box low, from November 2009 | 1883-1885 |
| 1.3.6 Fuse assignment (SB) in E-box low, from May 2010 | 1886 |
| 1.3.7 Fuse assignment for E-box low, from May 2010 | 1887-1890 |
| 1.3.8 Fuse assignment (SB) in E-box low, from May 2011 | 1891 |
| 1.3.9 Fuse assignment for E-box low, from May 2011 | 1892-1896 |
| 1.3.10 Fuses (SB) on E-box high, on left in engine compartment, from November 2009 | 1897 |
| 1.3.11 Fuses (SB) on E-box high, on left in engine compartment, from November 2009 | 1898-1900 |
| 1.3.12 Fuses (SB) on E-box low, on left in engine compartment, Golf blue-e-motion | 1901 |
| 1.3.13 Fuse assignment for E-box low, Golf blue-e-motion | 1902-1903 |
| 1.4 Fitting location of fuses (SF) in high-voltage charge current distributor -SX4- | 1904-1906 |
| 1.4.1 Fuse assignment (SF) on fuse holder F, Golf blue-e-motion, in high-voltage charge current distributor -SX4- | 1906 |
| 1.5 Fitting location of fuses (SD) in the connection and distribution box 1 -SX1- | 1907-1909 |
| 1.5.1 Fuse assignment (SD) on fuse holder D, Golf blue-e-motion, in connection and junction box 1 -SX1- | 1909 |
| 1.6 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from October 2008 | 1910-1945 |
| 1.6.1 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from October 2008 | 1911-1916 |
| 1.6.2 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from May 2009 | 1917-1921 |
| 1.6.3 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from November 2009 | 1922-1928 |
| 1.6.4 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from May 2010 | 1929-1935 |
| 1.6.5 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, from May 2011 | 1936-1941 |
| 1.6.6 Fuse assignment (SC) on fuse holder C, on dash panel on driver's side, Golf blue-e-motion | 1942-1945 |
| 1.7 Circuit breaker, under dash panel on driver's side to May 2010 | 1946-1948 |
| 1.7.1 Circuit breaker, under dash panel on driver's side from May 2010 | 1948 |
| 803 - -Fitting locations: Control units in front part of vehicle - 3 | 1949-2028 |
| 1. Control units in front part of vehicle | 1949-2028 |
| 1.1 Overview of control units | 1949-1950 |
| 1.2 ABS control unit -J104- | 1951 |
| 1.2.1 Fitting location: | 1951 |
| 1.2.2 Connector assignment: | 1952 |
| 1.3 Auxiliary heater control unit -J364- | 1952 |
| 1.4 Airbag control unit -J234- | 1953-1957 |
| 1.4.1 Connector assignment of 50-pin connector -T50-: | 1954 |
| 1.4.2 Connector assignment of 75-pin connector -T75-: | 1955 |
| 1.4.3 Connector assignment of 100-pin connector -T100-: | 1956-1957 |
| 1.5 Headlight range control unit -J431-, control unit for cornering light and headlight range control -J745- | 1958 |
| 1.5.1 Fitting location: | 1958 |
| 1.5.2 Connector assignment: | 1958 |
| 1.6 Fresh air blower control unit -J126- | 1959 |
| 1.7 Voltage stabiliser -J532- | 1960-1961 |
| 1.8 Front passenger door control unit -J387- | 1962 |
| 1.8.1 Fitting location: | 1962 |
| 1.8.2 Connector assignment: | 1962 |
| 1.9 Automatic anti-dazzle interior mirror -Y7-/front camera for driver assist systems -R242- | 1963 |
| 1.10 Entry and start authorisation control unit -J518- | 1964 |
| 1.11 Multifunction steering wheel control unit -J453- | 1965-1966 |

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| 1.12 Data bus diagnostic interface -J533- | 1967-1968 |
| 1.12.1 Fitting location: | 1967 |
| 1.12.2 Connector assignment: | 1967-1968 |
| 1.13 Driver door control unit -J386- | 1969-1970 |
| 1.13.1 Fitting location: | 1969 |
| 1.13.2 Connector assignment: | 1969-1970 |
| 1.14 Steering column electronics control unit -J527-, up to model year 2010 | 1971-1972 |
| 1.14.1 Fitting location: | 1971 |
| 1.14.2 Steering column electronics control unit -J527-, from model year 2010 | 1971-1972 |
| 1.15 Control unit for electronic steering column lock -J764- | 1973 |
| 1.16 Dash panel insert -K-, control unit in dash panel insert -J285- | 1973-1975 |
| 1.17 Traffic data aerial -R173- | 1976 |
| 1.17.1 Fitting location: | 1976 |
| 1.18 Onboard supply control unit -J519- | 1977-1982 |
| 1.18.1 Fitting location: | 1977 |
| 1.18.2 Connector assignment: | 1977 |
| 1.18.3 52-pin connector -T52 A- black -A- | 1977-1978 |
| 1.18.4 Connector assignment: | 1979 |
| 1.18.5 52-pin connector -T52 B-, white -B- | 1979-1980 |
| 1.18.6 Connector assignment: | 1981 |
| 1.18.7 52-pin connector -T52 C-, brown-C- | 1981-1982 |
| 1.19 Onboard supply control unit -J519- Blue-e-motion | 1983-1990 |
| 1.19.1 Connector assignment: | 1984 |
| 1.19.2 Blue-e-motion 52-pin connector -T52A- black -A- | 1984-1985 |
| 1.19.3 Connector assignment: | 1986 |
| 1.19.4 Blue-e-motion 52-pin connector -T52B- white-B- | 1986-1987 |
| 1.19.5 Connector assignment: | 1988 |
| 1.19.6 Blue-e-motion 52-pin connector -T52C- brown-C- | 1988-1990 |
| 1.20 Parking aid control unit -J446- | 1991-1994 |
| 1.20.1 Fitting location: | 1991 |
| 1.20.2 Connector assignment: | 1991 |
| 1.20.3 Connector assignment | 1992-1994 |
| 1.21 Park assist steering control unit -J791- | 1995-1998 |
| 1.21.1 Fitting location: | 1995 |
| 1.21.2 Connectors: | 1995 |
| 1.21.3 Connector assignment | 1996-1998 |
| 1.22 Automatic gearbox control unit -J217- | 1999-2000 |
| 1.22.1 Fitting location: | 1999 |
| 1.22.2 Connector assignment: | 1999-2000 |
| 1.23 Battery monitor control unit -J367- | 2001 |
| 1.23.1 Fitting location: | 2001 |
| 1.24 Gas mode control unit -J659- (from November 2010) | 2001-2002 |
| 1.24.1 Fitting location: | 2001 |
| 1.24.2 Connector assignment: | 2002 |
| 1.25 Mechatronic unit for dual clutch gearbox -J743- | 2003 |
| 1.26 Power steering control unit -J500- | 2004 |
| 1.26.1 Fitting location: | 2004 |
| 1.26.2 Connector assignment: | 2004 |
| 1.27 Radiator fan control unit -J293- | 2005-2006 |
| 1.28 Engine/motor control unit -J623- | 2007-2010 |
| 1.28.1 Fitting location: | 2007 |
| 1.28.2 80-pin connector assignment | 2007 |
| 1.28.3 121-pin connector assignment | 2008 |
| 1.28.4 154-pin connector assignment: | 2009-2010 |
| 1.29 Gas mode control unit -J659- (up to November 2010) | 2011 |
| 1.29.1 Fitting location: | 2011 |
| 1.29.2 Connector assignment | 2011 |
| 1.30 Fitting locations for Golf blue-e-motion | 2012-2028 |
| 1.30.1 Fitting locations/connector assignment: | 2012 |
| 1.30.2 Fitting location of three-phase current drive -VX54-, electric drive motor -V141- | 2013 |
| 1.30.3 Fitting location of control unit for air conditioning compressor -J842- | 2014 |
| 1.30.4 Fitting location of electrical air conditioner compressor -V470- | 2015 |
| 1.30.5 Connector assignment for control unit for air conditioning compressor -J842- | 2016 |
| 1.30.6 Fitting location of power and control electronics for electric drive -JX1- | 2017 |
| 1.30.7 Connector assignment for power and control electronics for electric drive -JX1- | 2018 |
| 1.30.8 High-voltage heater (PTC) -Z115- | 2019 |

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| 1.30.9 Connector assignment of high-voltage heater (PTC) -Z115- | 2020 |
| 1.30.10 Fitting location of brake servo vacuum pump -V469- | 2021 |
| 1.30.11 Connector assignment for brake servo vacuum pump -V469- | 2022 |
| 1.30.12 Charging unit 1 for high-voltage battery -AX4- | 2023 |
| 1.30.13 Charging unit 2 for high-voltage battery -AX5- | 2024 |
| 1.30.14 Charging unit 3 for high-voltage battery -AX6- | 2025 |
| 1.30.15 Fitting location of external loudspeaker -R68-/external loudspeaker 2 -R69- | 2026-2027 |
| 1.30.16 Connector assignment for external loudspeaker -R68- | 2028 |
| 1.30.17 Connector assignment for external loudspeaker 2 -R69- | 2028 |
| 804 - - Fitting locations: Control units in rear part of vehicle - 3 | 2029-2052 |
| 1. Control units in rear part of vehicle | 2029-2052 |
| 1.1 Overview of control units | 2029-2030 |
| 1.2 Heated front seats control unit -J774- | 2031 |
| 1.3 Special vehicle control unit -J608- | 2032 |
| 1.3.1 Fitting location: | 2032 |
| 1.4 Amplifier -R12- | 2032-2033 |
| 1.5 Aerial selection control unit -J515- | 2034 |
| 1.5.1 Fitting location: | 2034 |
| 1.6 TV tuner -R78- | 2034 |
| 1.6.1 Fitting location: | 2034 |
| 1.7 Telephone transmitter and receiver unit -R36- | 2035-2036 |
| 1.7.1 Fitting location: | 2035 |
| 1.7.2 Connector assignment: | 2035-2036 |
| 1.8 Mobile telephone operating electronics control unit -J412- | 2037 |
| 1.9 Interface for external multimedia unit -R215- | 2038 |
| 1.10 Rear right door control unit -J389- | 2039-2040 |
| 1.10.1 Fitting location: | 2039 |
| 1.10.2 Connector assignment: | 2039-2040 |
| 1.11 Fuel pump control unit -J538- | 2041-2042 |
| 1.11.1 Fitting location: | 2041 |
| 1.11.2 Connector assignment: | 2041-2042 |
| 1.12 Electronically controlled damping control unit -J250- | 2043 |
| 1.12.1 Fitting location: | 2043 |
| 1.13 Control unit for structure-borne sound -J869- | 2043-2044 |
| 1.14 Telematics control unit -J499- | 2045 |
| 1.15 Trailer detector control unit -J345- | 2046-2047 |
| 1.15.1 Fitting location: | 2046 |
| 1.15.2 Connector assignment: | 2046-2047 |
| 1.16 Rear left door control unit -J388- | 2048 |
| 1.16.1 Fitting location: | 2048 |
| 1.16.2 Connector assignment: | 2048 |
| 1.17 Charge voltage control unit for high-voltage battery -J966- | 2049-2051 |
| 1.18 Heater and air conditioning system control unit -J979- | 2052 |
| 802 - - Fitting locations: Relays - 3 | 2053-2068 |
| 1. Relays | 2053-2068 |
| 1.1 Overview of relay carriers | 2053 |
| 1.2 Relay assignment on E-box low | 2054 |
| 1.3 Relay position assignment on E-box low, Golf blue-e-motion | 2055 |
| 1.4 Relay locations on E-box high | 2056 |
| 1.5 Relay position assignment on additional relay carrier under E-box low | 2057 |
| 1.5.1 Relay position assignment on auxiliary relay carrier under E-boxlow, Golf blue-e-motion | 2057 |
| 1.6 High-voltage charge current distributor -SX4- | 2057-2059 |
| 1.6.1 Relay assignment for high-voltage charge current distributor -SX4- | 2059 |
| 1.7 Relay position assignment on top of onboard supply control unit, to October 2009 | 2060 |
| 1.8 Position of Relays on Upper Vehicle Electrical System Control Module, from November 2009 | 2061 |
| 1.9 Driving school mode relay -J746- | 2062 |
| 1.10 Position of Relays on Upper Vehicle Electrical System Control Module, from November 2011 | 2062-2063 |
| 1.11 Relay position assignment, upper Golf blue-e-motion | 2064 |
| 1.12 Relay position assignment on bottom of onboard supply control unit, to October 2009 | 2065 |
| 1.13 Relay position assignment on bottom of onboard supply control unit, from November 2009 | 2066 |
| 1.14 Relay position assignment on bottom of onboard supply control unit (optional), from November 2011 | 2067 |
| 1.15 Relay position assignment on bottom of onboard supply control unit (optional), for Golf blue-e-motion | 2068 |
| 806 - - Installed locations: Coupling stations and connectors of wiring harnesses - 3 | 2069-2079 |
| 1. Coupling stations and connectors of wiring harnesses | 2069-2079 |

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| 1.1 Overview of coupling stations and connectors | 2069 |
| 1.2 Coupling station under dash panel in footwell on front passenger side | 2070 |
| 1.3 Coupling station on front passenger side A-pillar | 2071 |
| 1.4 Coupling station on roof frame at front centre | 2071 |
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| 1.6 Rear right coupling station | 2072 |
| 1.7 Connection 1 for high-voltage battery charging -U34- | 2073 |
| 1.8 Coupling station for rear bumper | 2074 |
| 1.9 Coupling station for rear left | 2074 |
| 1.10 Coupling station on middle of rear roof frame | 2074 |
| 1.11 Coupling station, driver seat | 2075 |
| 1.12 Coupling station on driver side A-pillar | 2075 |
| 1.13 Engine coupling station, Golf Blue-E-Motion | 2076 |
| 1.14 Coupling station, engine | 2077 |
| 1.15 Coupling station, alternator | 2077 |
| 1.16 Coupling station, steering | 2077 |
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| 1.18 Connection 2 for high-voltage battery charging -U35- | 2079 |
| 901 - - Fault-finding program: 1.6 litre BiFuel petrol engine - 3 | 2080-2086 |
| 1. 1.6 litre (BiFuel) petrol engine, CHGA | 2080-2086 |
| 1.1 1.6 litre (BiFuel) petrol engine, CHGA | 2080-2086 |
| 1.1.1 The following are required for fault finding: | 2080 |
| 1.1.2 Test requirements: | 2080 |
| 1.1.3 Switch for selecting the fuel (Petrol / Gas) -E395- check | 2080 |
| 1.1.4 Sensor for the gas distribution rail -G401- | 2081 |
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| 1.1.6 Gas injector 1 -N366- | 2082 |
| 1.1.7 Gas injector 2 -N367- | 2083 |
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| 1.1.9 Gas injector 4 -N369- | 2084 |
| 1.1.10 High pressure valve for operating with gas -N372- | 2084 |
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