

Audi Manufacturer Codes and Description

EODB ODBII Diagnostic Trouble Codes (DTC) - Audi Manufacturer Codes and Description

16394
P0010
-A- Camshaft Pos. Actuator Circ. Bank 1 Malfunction
16395
P0020
-A- Camshaft Pos. Actuator Circ. Bank 2 Malfunction
16449
P0065
Air Assisted Injector Control Range/Performance
16450
P0066
Air Assisted Injector Control Low Input/Short to ground
16451
P0067
Air Assisted Injector Control Input/Short to B+
16485
P0101
Mass or Volume Air Flow Circ Range/Performance
16486
P0102
Mass or Volume Air Flow Circ Low Input
16487
P0103
Mass or Volume Air Flow Circ High Input
16489
P0105
Manifold Abs.Pressure or Bar.Pressure Voltage supply
16490
P0106
Manifold Abs.Pressure or Bar.Pressure Range/Performance
16491
P0107
Manifold Abs.Pressure or Bar.Pressure Low Input
16492
P0108
Manifold Abs.Pressure or Bar.Pressure High Input
16496
P0112
Intake Air Temp.Circ Low Input
16497
P0113
Intake Air Temp.Circ High Input
16500
P0116
Engine Coolant Temp.Circ Range/Performance
16501
P0117
Engine Coolant Temp.Circ Low Input
16502
P0118
Engine Coolant Temp.Circ High Input
16504
P0120
Throttle/Pedal Pos.Sensor A Circ Malfunction
16505
P0121
Throttle/Pedal Pos.Sensor A Circ Range/Performance
16506
P0122
Throttle/Pedal Pos.Sensor A Circ Low Input
16507
P0123
Throttle/Pedal Pos.Sensor A Circ High Input
16509
P0125
Insufficient Coolant Temp.for Closed Loop Fuel Control
16512
P0128
Coolant Thermostat/Valve Temperature below control range
16514
P0130
O2 Sensor Circ.,Bank1-Sensor1 Malfunction
16515

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P0131
O2 Sensor Circ.,Bank1-Sensor1 Low Voltage
16516
P0132
O2 Sensor Circ.,Bank1-Sensor1 High Voltage
16517
P0133
O2 Sensor Circ.,Bank1-Sensor1 Slow Response
16518
P0134
O2 Sensor Circ.,Bank1-Sensor1 No Activity Detected
16519
P0135
O2 Sensor Heater Circ.,Bank1-Sensor1 Malfunction
16520
P0136
O2 Sensor Circ.,Bank1-Sensor2 Malfunction
16521
P0137
O2 Sensor Circ.,Bank1-Sensor2 Low Voltage
16522
P0138
O2 Sensor Circ.,Bank1-Sensor2 High Voltage
16523
P0139
O2 Sensor Circ.,Bank1-Sensor2 Slow Response
16524
P0140
O2 Sensor Circ.,Bank1-Sensor2 No Activity Detected
16525
P0141
O2 Sensor Heater Circ.,Bank1-Sensor2 Malfunction
16534
P0150
O2 Sensor Circ.,Bank2-Sensor1 Malfunction
16535
P0151
O2 Sensor Circ.,Bank2-Sensor1 Low Voltage
16536
P0152
O2 Sensor Circ.,Bank2-Sensor1 High Voltage
16537
P0153
O2 Sensor Circ.,Bank2-Sensor1 Slow Response
16538
P0154
O2 Sensor Circ.,Bank2-Sensor1 No Activity Detected
16539
P0155
O2 Sensor Heater Circ.,Bank2-Sensor1 Malfunction
16540
P0156
O2 Sensor Circ.,Bank2-Sensor2 Malfunction
16541
P0157
O2 Sensor Circ.,Bank2-Sensor2 Low Voltage
16542
P0158
O2 Sensor Circ.,Bank2-Sensor2 High Voltage
16543
P0159
O2 Sensor Circ.,Bank2-Sensor2 Slow Response
16544
P0160
O2 Sensor Circ.,Bank2-Sensor2 No Activity Detected
16545
P0161
O2 Sensor Heater Circ.,Bank2-Sensor2 Malfunction
16554
P0170
Fuel Trim,Bank1 Malfunction
16555
P0171
Fuel Trim,Bank1 System too Lean
16556

Audi Manufacturer Codes and Description

P0172
Fuel Trim,Bank1 System too Rich
16557
P0173
Fuel Trim,Bank2 Malfunction
16558
P0174
Fuel Trim,Bank2 System too Lean
16559
P0175
Fuel Trim,Bank2 System too Rich
16566
P0182
Fuel temperature sender-G81 Short to ground
16567
P0183
Fuel temperature sender-G81 Interruption/Short to B+
16581
P0197
Engine Oil Temperature Circuit Low Input
16582
P0198
Engine Oil Temperature Circuit High Input
16585
P0201
Cyl.1, Injector Circuit Fault in electrical circuit
16586
P0202
Cyl.2, Injector Circuit Fault in electrical circuit
16587
P0203
Cyl.3, Injector Circuit Fault in electrical circuit
16588
P0204
Cyl.4, Injector Circuit Fault in electrical circuit
16589
P0205
Cyl.5 Injector Circuit Fault in electrical circuit
16590
P0206
Cyl.6 Injector Circuit Fault in electrical circuit
16591
P0207
Cyl.7 Injector Circuit Fault in electrical circuit
16592
P0208
Cyl.8 Injector Circuit Fault in electrical circuit
16599
P0215
Engine Shut-Off Solenoid Malfunction
16600
P0216
Injector/Injection Timing Control Malfunction
16603
P0219
Engine Overspeed Condition
16605
P0221
Throttle Pos. Sensor -B- Circuit Range/Performance
16606
P0222
Throttle Pos. Sensor -B- Circuit Low Input
16607
P0223
Throttle Pos. Sensor -B- Circuit High Input
16609
P0225
Throttle Pos. Sensor -C- Circuit Voltage supply
16610
P0226
Throttle Pos. Sensor -C- Circuit Range/Performance
16611
P0227
Throttle Pos. Sensor -C- Circuit Low Input
16612

Audi Manufacturer Codes and Description

P0228
 Throttle Pos. Sensor -C- Circuit High Input
 16614
 P0230
 Fuel Pump Primary Circuit Fault in electrical circuit
 16618
 P0234
 Turbocharger Overboost Condition Control limit exceeded
 16619
 P0235
 Turbocharger Boost Sensor (A) Circ Control limit not reached
 16620
 P0236
 Turbocharger Boost Sensor (A) Circ Range/Performance
 16621
 P0237
 Turbocharger Boost Sensor (A) Circ Low Input
 16622
 P0238
 Turbocharger Boost Sensor (A) Circ High Input
 16627
 P0243
 Turbocharger Wastegate Solenoid (A) Open/Short Circuit to Ground
 16629
 P0245
 Turbocharger Wastegate Solenoid (A) Low Input/Short to ground
 16630
 P0246
 Turbocharger Wastegate Solenoid (A) High Input/Short to B+
 16636
 P0252
 Injection Pump Metering Control (A) Range/Performance
 16645
 P0261
 Cyl.1 Injector Circuit Low Input/Short to ground
 16646
 P0262
 Cyl.1 Injector Circuit High Input/Short to B+
 16648
 P0264
 Cyl.2 Injector Circuit Low Input/Short to ground
 16649
 P0265
 Cyl.2 Injector Circuit High Input/Short to B+
 16651
 P0267
 Cyl.3 Injector Circuit Low Input/Short to ground
 16652
 P0268
 Cyl.3 Injector Circuit High Input/Short to B+
 16654
 P0270
 Cyl.4 Injector Circuit Low Input/Short to ground
 16655
 P0271
 Cyl.4 Injector Circuit High Input/Short to B+
 16657
 P0273
 Cyl.5 Injector Circuit Low Input/Short to ground
 16658
 P0274
 Cyl.5 Injector Circuit High Input/Short to B+
 16660
 P0276
 Cyl.6 Injector Circuit Low Input/Short to ground
 16661
 P0277
 Cyl.6 Injector Circuit High Input/Short to B+
 16663
 P0279
 Cyl.7 Injector Circuit Low Input/Short to ground
 16664
 P0280
 Cyl.7 Injector Circuit High Input/Short to B+
 16666

Audi Manufacturer Codes and Description

P0282
Cyl.8 Injector Circuit Low Input/Short to ground
16667
P0283
Cyl.8 Injector Circuit High Input/Short to B+
16684
P0300
Random/Multiple Cylinder Misfire Detected
16685
P0301
Cyl.1 Misfire Detected
16686
P0302
Cyl.2 Misfire Detected
16687
P0303
Cyl.3 Misfire Detected
16688
P0304
Cyl.4 Misfire Detected
16689
P0305
Cyl.5 Misfire Detected
16690
P0306
Cyl.6 Misfire Detected
16691
P0307
Cyl.7 Misfire Detected
16692
P0308
Cyl.8 Misfire Detected
16697
P0313
Misfire Detected Low Fuel Level
16698
P0314
Single Cylinder Misfire
16705
P0321
Ign./Distributor Eng.Speed Inp.Circ Range/Performance
16706
P0322
Ign./Distributor Eng.Speed Inp.Circ No Signal
16709
P0325
Knock Sensor 1 Circuit Electrical Fault in Circuit
16710
P0326
Knock Sensor 1 Circuit Range/Performance
16711
P0327
Knock Sensor 1 Circ Low Input
16712
P0328
Knock Sensor 1 Circ High Input
16716
P0332
Knock Sensor 2 Circ Low Input
16717
P0333
Knock Sensor 2 Circ High Input
16719
P0335
Crankshaft Pos. Sensor (A) Circ Malfunction
16720
P0336
Crankshaft Pos. Sensor (A) Circ Range/Performance/Missing tooth
16721
P0337
Crankshaft Pos.Sensor (A) Circ Low Input
16724
P0340
Camshaft Pos. Sensor (A) Circ Incorrect allocation
16725

Audi Manufacturer Codes and Description

P0341
Camshaft Pos.Sensor Circ Range/Performance
16726
P0342
Camshaft Pos.Sensor Circ Low Input
16727
P0343
Camshaft Pos.Sensor Circ High Input
16735
P0351
Ignition Coil (A) Cyl.1 Prim./Sec. Circ Malfunction
16736
P0352
Ignition Coil (B) Cyl.2 Prim./Sec. Circ Malfunction
16737
P0353
Ignition Coil (C) Cyl.3 Prim./Sec. Circ Malfunction
16738
P0354
Ignition Coil (D) Cyl.4 Prim./Sec. Circ Malfunction
16739
P0355
Ignition Coil (E) Cyl.5 Prim./Sec. Circ Malfunction
16740
P0356
Ignition Coil (F) Cyl.6 Prim./Sec. Circ Malfunction
16741
P0357
Ignition Coil (G) Cyl.7 Prim./Sec. Circ Malfunction
16742
P0358
Ignition Coil (H) Cyl.8 Prim./Sec. Circ Malfunction
16764
P0380
Glow Plug/Heater Circuit (A) Electrical Fault in Circuit
16784
P0400
Exhaust Gas Recirc.Flow Malfunction
16785
P0401
Exhaust Gas Recirc.Flow Insufficient Detected
16786
P0402
Exhaust Gas Recirc.Flow Excessive Detected
16787
P0403
Exhaust Gas Recirc. Contr. Circ Malfunction
16788
P0404
Exhaust Gas Recirc. Contr. Circ Range/Performance
16789
P0405
Exhaust Gas Recirc. Sensor (A) Circ Low Input
16790
P0406
Exhaust Gas Recirc. Sensor (A) Circ High Input
16791
P0407
Exhaust Gas Recirc. Sensor (B) Circ Low Input
16792
P0408
Exhaust Gas Recirc. Sensor (B) Circ High Input
16794
P0410
Sec.Air Inj.Sys Malfunction
16795
P0411
Sec.Air Inj.Sys. Incorrect Flow Detected
16796
P0412
Sec.Air Inj.Sys.Switching Valve A Circ Malfunction
16802
P0418
Sec. Air Inj. Sys. Relay (A) Contr. Circ Malfunction
16804

Audi Manufacturer Codes and Description

P0420
Catalyst System,Bank1 Efficiency Below Threshold
16806
P0422
Main Catalyst,Bank1 Below Threshold
16811
P0427
Catalyst Temperature Sensor, Bank 1 Low Input/Short to ground
16812
P0428
Catalyst Temperature Sensor, Bank 1 High Input/Open/Short Circuit to B+
16816
P0432
Main Catalyst,Bank2 Efficiency Below Threshold
16820
P0436
Catalyst Temperature Sensor, Bank 2 Range/Performance
16821
P0437
Catalyst Temperature Sensor, Bank 2 Low Input/Short to ground
16822
P0438
Catalyst Temperature Sensor, Bank 2 High Input/Open/Short Circuit to B+
16824
P0440
EVAP Emission Contr.Sys. Malfunction
16825
P0441
EVAP Emission Contr.Sys.Incorrect Purge Flow
16826
P0442
EVAP Emission Contr.Sys.(Small Leak) Leak Detected
16827
P0443
EVAP Emiss. Contr. Sys. Purge Valve Circ Electrical Fault in Circuit
16836
P0452
EVAP Emission Contr.Sys.Press.Sensor Low Input
16837
P0453
EVAP Emission Contr.Sys.Press.Sensor High Input
16839
P0455
EVAP Emission Contr.Sys.(Gross Leak) Leak Detected
16845
P0461
Fuel Level Sensor Circ Range/Performance
16846
P0462
Fuel Level Sensor Circuit Low Input
16847
P0463
Fuel Level Sensor Circuit High Input
16885
P0501
Vehicle Speed Sensor Range/Performance
16887
P0503
Vehicle Speed Sensor Intermittent/Erratic/High Input
16889
P0505
Idle Control System Malfunction
16890
P0506
Idle Control System RPM Lower than Expected
16891
P0507
Idle Control System Higher than Expected
16894
P0510
Closed Throttle Pos.Switch Malfunction
16915
P0531
A/C Refrigerant Pressure Sensor Circuit Range/Performance
16916

Audi Manufacturer Codes and Description

P0532
A/C Refrigerant Pressure Sensor Circuit Low Input
16917
P0533
A/C Refrigerant Pressure Sensor Circuit High Input
16935
P0551
Power Steering Pressure Sensor Circuit Range/Performance
16944
P0560
System Voltage Malfunction
16946
P0562
System Voltage Low Voltage
16947
P0563
System Voltage High Voltage
16952
P0568
Cruise Control Set Signal Incorrect Signal
16955
P0571
Cruise/Brake Switch (A) Circ Malfunction
16984
P0600
Serial Comm. Link (Data Bus) Message Missing
16985
P0601
Internal Contr.Module Memory Check Sum Error
16986
P0602
Control Module Programming Error/Malfunction
16987
P0603
Internal Contr.Module (KAM) Error
16988
P0604
Internal Contr.Module Random Access Memory (RAM) Error
16989
P0605
Internal Contr.Module ROM Test Error
16990
P0606
ECM/PCM Processor
17026
P0642
Knock Control Control Module Malfunction
17029
P0645
A/C Clutch Relay Control Circuit
17034
P0650
MIL Control Circuit Electrical Fault in Circuit
17038
P0654
Engine RPM Output Circuit Electrical Fault in Circuit
17040
P0656
Fuel Level Output Circuit Electrical Fault in Circuit
17084
P0700
Transm.Contr.System Malfunction
17086
P0702
Transm.Contr.System Electrical
17087
P0703
Torque Converter/Brake Switch B Circ Malfunction
17089
P0705
Transm.Range Sensor Circ.(PRNDL Inp.) Malfunction
17090
P0706
Transm.Range Sensor Circ Range/Performance
17091

Audi Manufacturer Codes and Description

P0707
Transm.Range Sensor Circ Low Input
17092
P0708
Transm.Range Sensor Circ High Input
17094
P0710
Transm.Fluid Temp.Sensor Circ. Malfunction
17095
P0711
Transm.Fluid Temp.Sensor Circ. Range/Performance
17096
P0712
Transm.Fluid Temp.Sensor Circ. Low Input
17097
P0713
Transm.Fluid Temp.Sensor Circ. High Input
17099
P0715
Input Turbine/Speed Sensor Circ. Malfunction
17100
P0716
Input Turbine/Speed Sensor Circ. Range/Performance
17101
P0717
Input Turbine/Speed Sensor Circ. No Signal
17105
P0721
Output Speed Sensor Circ Range/Performance
17106
P0722
Output Speed Sensor Circ No Signal
17109
P0725
Engine Speed Inp.Circ. Malfunction
17110
P0726
Engine Speed Inp.Circ. Range/Performance
17111
P0727
Engine Speed Inp.Circ. No Signal
17114
P0730
Gear Incorrect Ratio
17115
P0731
Gear 1 Incorrect Ratio
17116
P0732
Gear 2 Incorrect Ratio
17117
P0733
Gear 3 Incorrect Ratio
17118
P0734
Gear 4 Incorrect Ratio
17119
P0735
Gear 5 Incorrect Ratio
17124
P0740
Torque Converter Clutch Circ Malfunction
17125
P0741
Torque Converter Clutch Circ Performance or Stuck Off
17132
P0748
Pressure Contr.Solenoid Electrical
17134
P0750
Shift Solenoid A malfunction
17135
P0751
Shift Solenoid A Performance or Stuck Off
17136

Audi Manufacturer Codes and Description

P0752
Shift Solenoid A Stuck On
17137
P0753
Shift Solenoid A Electrical
17140
P0756
Shift Solenoid B Performance or Stuck Off
17141
P0757
Shift Solenoid B Stuck On
17142
P0758
Shift Solenoid B Electrical
17145
P0761
Shift Solenoid C Performance or Stuck Off
17146
P0762
Shift Solenoid C Stuck On
17147
P0763
Shift Solenoid C Electrical
17152
P0768
Shift Solenoid D Electrical
17157
P0773
Shift Solenoid E Electrical
17174
P0790
Normal/Performance Switch Circ Malfunction
17509
P1101
O2 Sensor Circ.,Bank1-Sensor1Voltage too Low/Air Leak
17510
P1102
O2 Sensor Heating Circ.,Bank1-Sensor1 Short to B+
17511
P1103
O2 Sensor Heating Circ.,Bank1-Sensor1 Output too Low
17512
P1104
Bank1-Sensor2 Voltage too Low/Air Leak
17513
P1105
O2 Sensor Heating Circ.,Bank1-Sensor2 Short to B+
17514
P1106
O2 Sensor Circ.,Bank2-Sensor1 Voltage too Low/Air Leak
17515
P1107
O2 Sensor Heating Circ.,Bank2-Sensor1 Short to B+
17516
P1108
O2 Sensor Heating Circ.,Bank2-Sensor1 Output too Low
17517
P1109
O2 Sensor Circ.,Bank2-Sensor2 Voltage too Low/Air Leak
17518
P1110
O2 Sensor Heating Circ.,Bank2-Sensor2 Short to B+
17519
P1111
O2 Control (Bank 1) System too lean
17520
P1112
O2 Control (Bank 1) System too rich
17521
P1113
Bank1-Sensor1 Internal Resistance too High
17522
P1114
Bank1-Sensor2 Internal Resistant too High
17523

Audi Manufacturer Codes and Description

P1115
02 Sensor Heater Circ.,Bank1-Sensor1 Short to Ground
17524
P1116
02 Sensor Heater Circ.,Bank1-Sensor1 Open
17525
P1117
02 Sensor Heater Circ.,Bank1-Sensor2 Short to Ground
17526
P1118
02 Sensor Heater Circ.,Bank1-Sensor2 Open
17527
P1119
02 Sensor Heater Circ.,Bank2-Sensor1 Short to Ground
17528
P1120
02 Sensor Heater Circ.,Bank2-Sensor1 Open
17529
P1121
02 Sensor Heater Circ.,Bank2-Sensor2 Short to Ground
17530
P1122
02 Sensor Heater Circ.,Bank2-Sensor2 Open
17531
P1123
Long Term Fuel Trim Add.Air.,Bank1 System too Rich
17532
P1124
Long Term Fuel Trim Add.Air.,Bank1 System too Lean
17533
P1125
Long Term Fuel Trim Add.Air.,Bank2 System too Rich
17534
P1126
Long Term Fuel Trim Add.Air.,Bank2 System too Lean
17535
P1127
Long Term Fuel Trim mult.,Bank1 System too Rich
17536
P1128
Long Term Fuel Trim mult.,Bank1 System too Lean
17537
P1129
Long Term Fuel Trim mult.,Bank2 System too Rich
17538
P1130
Long Term Fuel Trim mult.,Bank2 System too Lean
17539
P1131
Bank2-Sensor1 Internal Resistance too High
17540
P1132
02 Sensor Heating Circ.,Bank1+2-Sensor1 Short to B+
17541
P1133
02 Sensor Heating Circ.,Bank1+2-Sensor1 Electrical Malfunction
17542
P1134
02 Sensor Heating Circ.,Bank1+2-Sensor2 Short to B+
17543
P1135
02 Sensor Heating Circ.,Bank1+2-Sensor2 Electrical Malfunction
17544
P1136
Long Term Fuel Trim Add.Fuel,Bank1 System too Lean
17545
P1137
Long Term Fuel Trim Add.Fuel,Bank1 System too Rich
17546
P1138
Long Term Fuel Trim Add.Fuel,Bank2 System too Lean
17547
P1139
Long Term Fuel Trim Add.Fuel,Bank2 System too Rich
17548

Audi Manufacturer Codes and Description

P1140
 Bank2-Sensor2 Internal Resistance too High
 17549
 P1141
 Load Calculation Cross Check Range/Performance
 17550
 P1142
 Load Calculation Cross Check Lower Limit Exceeded
 17551
 P1143
 Load Calculation Cross Check Upper Limit Exceeded
 17552
 P1144
 Mass or Volume Air Flow Circ Open/Short to Ground
 17553
 P1145
 Mass or Volume Air Flow Circ Short to B+
 17554
 P1146
 Mass or Volume Air Flow Circ Supply Malfunction
 17555
 P1147
 O2 Control (Bank 2) System too lean
 17556
 P1148
 O2 Control (Bank 2) System too rich
 17557
 P1149
 O2 Control (Bank 1) Out of range
 17558
 P1150
 O2 Control (Bank 2) Out of range
 17559
 P1151
 Bank1, Long Term Fuel Trim, Range 1 Leanness Lower Limit Exceeded
 17560
 P1152
 Bank1, Long Term Fuel Trim, Range 2 Leanness Lower Limit Exceeded
 17562
 P1154
 Manifold Switch Over Malfunction
 17563
 P1155
 Manifold Abs.Pressure Sensor Circ. Short to B+
 17564
 P1156
 Manifold Abs.Pressure Sensor Circ. Open/Short to Ground
 17565
 P1157
 Manifold Abs.Pressure Sensor Circ. Power Supply Malfunction
 17566
 P1158
 Manifold Abs.Pressure Sensor Circ. Range/Performance
 17568
 P1160
 Manifold Temp.Sensor Circ. Short to Ground
 17569
 P1161
 Manifold Temp.Sensor Circ. Open/Short to B+
 17570
 P1162
 Fuel Temp.Sensor Circ. Short to Ground
 17571
 P1163
 Fuel Temp.Sensor Circ. Open/Short to B+
 17572
 P1164
 Fuel Temperature Sensor Range/Performance/Incorrect Signal
 17573
 P1165
 Bank1, Long Term Fuel Trim, Range 1 Rich Limit Exceeded
 17574
 P1166
 Bank1, Long Term Fuel Trim, Range 2 Rich Limit Exceeded
 17579

Audi Manufacturer Codes and Description

P1171
Throttle Actuation Potentiometer Sign.2 Range/Performance
17580
P1172
Throttle Actuation Potentiometer Sign.2 Signal too Low
17581
P1173
Throttle Actuation Potentiometer Sign.2 Signal too High
17582
P1174
Fuel Trim, Bank 1 Different injection times
17584
P1176
O2 Correction Behind Catalyst,B1 Limit Attained
17585
P1177
O2 Correction Behind Catalyst,B2 Limit Attained
17586
P1178
Linear O2 Sensor / Pump Current Open Circuit
17587
P1179
Linear O2 Sensor / Pump Current Short to ground
17588
P1180
Linear O2 Sensor / Pump Current Short to B+
17589
P1181
Linear O2 Sensor / Reference Voltage Open Circuit
17590
P1182
Linear O2 Sensor / Reference Voltage Short to ground
17591
P1183
Linear O2 Sensor / Reference Voltage Short to B+
17592
P1184
Linear O2 Sensor / Common Ground Wire Open Circuit
17593
P1185
Linear O2 Sensor / Common Ground Wire Short to ground
17594
P1186
Linear O2 Sensor / Common Ground Wire Short to B+
17595
P1187
Linear O2 Sensor / Compens. Resistor Open Circuit
17596
P1188
Linear O2 Sensor / Compens. Resistor Short to ground
17597
P1189
Linear O2 Sensor / Compens. Resistor Short to B+
17598
P1190
Linear O2 Sensor / Reference Voltage Incorrect Signal
17604
P1196
O2 Sensor Heater Circ.,Bank1-Sensor1 Electrical Malfunction
17605
P1197
O2 Sensor Heater Circ.,Bank2-Sensor1 Electrical Malfunction
17606
P1198
O2 Sensor Heater Circ.,Bank1-Sensor2 Electrical Malfunction
17607
P1199
O2 Sensor Heater Circ.,Bank2-Sensor2 Electrical Malfunction
17609
P1201
Cyl.1-Fuel Inj.Circ. Electrical Malfunction
17610
P1202
Cyl.2-Fuel Inj.Circ. Electrical Malfunction
17611

Audi Manufacturer Codes and Description

P1203
 Cyl.3-Fuel Inj.Circ. Electrical Malfunction
 17612
 P1204
 Cyl.4-Fuel Inj.Circ. Electrical Malfunction
 17613
 P1205
 Cyl.5-Fuel Inj.Circ. Electrical Malfunction
 17614
 P1206
 Cyl.6-Fuel Inj.Circ. Electrical Malfunction
 17615
 P1207
 Cyl.7-Fuel Inj.Circ. Electrical Malfunction
 17616
 P1208
 Cyl.8-Fuel Inj.Circ. Electrical Malfunction
 17617
 P1209
 Intake valves for cylinder shut-off Short circuit to ground
 17618
 P1210
 Intake valves for cylinder shut-off Short to B+
 17619
 P1211
 Intake valves for cylinder shut-off Open circuit
 17621
 P1213
 Cyl.1-Fuel Inj.Circ. Short to B+
 17622
 P1214
 Cyl.2-Fuel Inj.Circ. Short to B+
 17623
 P1215
 Cyl.3-Fuel Inj.Circ. Short to B+
 17624
 P1216
 Cyl.4-Fuel Inj.Circ. Short to B+
 17625
 P1217
 Cyl.5-Fuel Inj.Circ. Short to B+
 17626
 P1218
 Cyl.6-Fuel Inj.Circ. Short to B+
 17627
 P1219
 Cyl.7-Fuel Inj.Circ. Short to B+
 17628
 P1220
 Cyl.8-Fuel Inj.Circ. Short to B+
 17629
 P1221
 Cylinder shut-off exhaust valves Short circuit to ground
 17630
 P1222
 Cylinder shut-off exhaust valves Short to B+
 17631
 P1223
 Cylinder shut-off exhaust valves Open circuit
 17633
 P1225
 Cyl.1-Fuel Inj.Circ. Short to Ground
 17634
 P1226
 Cyl.2-Fuel Inj.Circ. Short to Ground
 17635
 P1227
 Cyl.3-Fuel Inj.Circ. Short to Ground
 17636
 P1228
 Cyl.4-Fuel Inj.Circ. Short to Ground
 17637
 P1229
 Cyl.5-Fuel Inj.Circ. Short to Ground
 17638

Audi Manufacturer Codes and Description

P1230
Cyl.6-Fuel Inj.Circ. Short to Ground
17639
P1231
Cyl.7-Fuel Inj.Circ. Short to Ground
17640
P1232
Cyl.8-Fuel Inj.Circ. Short to Ground
17645
P1237
Cyl.1-Fuel Inj.Circ. Open Circ.
17646
P1238
Cyl.2-Fuel Inj.Circ. Open Circ.
17647
P1239
Cyl.3-Fuel Inj.Circ. Open Circ.
17648
P1240
Cyl.4-Fuel Inj.Circ. Open Circ.
17649
P1241
Cyl.5-Fuel Inj.Circ. Open Circ.
17650
P1242
Cyl.6-Fuel Inj.Circ. Open Circ.
17651
P1243
Cyl.7-Fuel Inj.Circ. Open Circ.
17652
P1244
Cyl.8-Fuel Inj.Circ. Open Circ.
17653
P1245
Needle Lift Sensor Circ. Short to Ground
17654
P1246
Needle Lift Sensor Circ. Range/Performance
17655
P1247
Needle Lift Sensor Circ. Open/Short to B+
17656
P1248
Injection Start Control Deviation
17657
P1249
Fuel consumption signal Electrical Fault in Circuit
17658
P1250
Fuel Level Too Low
17659
P1251
Start of Injection Solenoid Circ Short to B+
17660
P1252
Start of Injection Solenoid Circ Open/Short to Ground
17661
P1253
Fuel consumption signal Short to ground
17662
P1254
Fuel consumption signal Short to B+
17663
P1255
Engine Coolant Temp.Circ Short to Ground
17664
P1256
Engine Coolant Temp.Circ Open/Short to B+
17665
P1257
Engine Coolant System Valve Open
17666
P1258
Engine Coolant System Valve Short to B+
17667

Audi Manufacturer Codes and Description

P1259
Engine Coolant System Valve Short to Ground
17688
P1280
Fuel Inj.Air Contr.Valve Circ. Flow too Low
17691
P1283
Fuel Inj.Air Contr.Valve Circ. Electrical Malfunction
17692
P1284
Fuel Inj.Air Contr.Valve Circ. Open
17693
P1285
Fuel Inj.Air Contr.Valve Circ. Short to Ground
17694
P1286
Fuel Inj.Air Contr.Valve Circ. Short to B+
17695
P1287
Turbocharger bypass valve open
17696
P1288
Turbocharger bypass valve short to B+
17697
P1289
Turbocharger bypass valve short to ground
17704
P1296
Cooling system malfunction
17705
P1297
Connection turbocharger - throttle valve pressure hose
17708
P1300
Misfire detected Reason: Fuel level too low
17721
P1319
Knock Sensor 1 Circ. Short to Ground
17728
P1320
Knock Sensor 2 Circ. Short to Ground
17729
P1321
Knock Sensor 3 Circ. Low Input
17730
P1322
Knock Sensor 3 Circ. High Input
17731
P1323
Knock Sensor 4 Circ. Low Input
17732
P1324
Knock Sensor 4 Circ. High Input
17733
P1325
Cyl.1-Knock Contr. Limit Attained
17734
P1326
Cyl.2-Knock Contr. Limit Attained
17735
P1327
Cyl.3-Knock Contr. Limit Attained
17736
P1328
Cyl.4-Knock Contr. Limit Attained
17737
P1329
Cyl.5-Knock Contr. Limit Attained
17738
P1330
Cyl.6-Knock Contr. Limit Attained
17739
P1331
Cyl.7-Knock Contr. Limit Attained
17740

Audi Manufacturer Codes and Description

P1332
Cyl.8-Knock Contr. Limit Attained
17743
P1335
Engine Torque Monitoring 2 Control Limint Exceeded
17744
P1336
Engine Torque Monitoring Adaptation at limit
17745
P1337
Camshaft Pos.Sensor,Bank1 Short to Ground
17746
P1338
Camshaft Pos.Sensor,Bank1 Open Circ./Short to B+
17747
P1339
Crankshaft Pos./Engine Speed Sensor Cross Connected
17748
P1340
Crankshaft-/Camshaft Pos.Sens.Signals Out of Sequence
17749
P1341
Ignition Coil Power Output Stage 1 Short to Ground
17750
P1342
Ignition Coil Power Output Stage 1 Short to B+
17751
P1343
Ignition Coil Power Output Stage 2 Short to Ground
17752
P1344
Ignition Coil Power Output Stage 2 Short to B+
17753
P1345
Ignition Coil Power Output Stage 3 Short to Ground
17754
P1346
Ignition Coil Power Output Stage 3 Short to B+
17755
P1347
Bank2,Crankshaft-/Camshaft os.Sens.Sign. Out of Sequence
17756
P1348
Ignition Coil Power Output Stage 1 Open Circuit
17757
P1349
Ignition Coil Power Output Stage 2 Open Circuit
17758
P1350
Ignition Coil Power Output Stage 3 Open Circuit
17762
P1354
Modulation Piston Displ.Sensor Circ. Malfunction
17763
P1355
Cyl. 1, ignition circuit Open Circuit
17764
P1356
Cyl. 1, ignition circuit Short to B+
17765
P1357
Cyl. 1, ignition circuit Short to ground
17766
P1358
Cyl. 2, ignition circuit Open Circuit
17767
P1359
Cyl. 2, ignition circuit Short Circuit to B+
17768
P1360
Cyl. 2, ignition circuit Short Circuit to Ground
17769
P1361
Cyl. 3, ignition circuit Open Circuit
17770

Audi Manufacturer Codes and Description

P1362
Cyl. 3, ignition circuit Short Circuit to B+
17771
P1363
Cyl. 3, ignition circuit Short Circuit to ground
17772
P1364
Cyl. 4 ignition circuit Open Circuit
17773
P1365
Cyl. 4 ignition circuit Short circuit to B+
17774
P1366
Cyl. 4 ignition circuit Short circuit to ground
17775
P1367
Cyl. 5, ignition circuit Open Circuit
17776
P1368
Cyl. 5, ignition circuit Short Circuit to B+
17777
P1369
Cyl. 5, ignition circuit short to ground
17778
P1370
Cyl. 6, ignition circuit Open Circuit
17779
P1371
Cyl. 6, ignition circuit Short Circuit to B+
17780
P1372
Cyl. 6, ignition circuit short to ground
17781
P1373
Cyl. 7, ignition circuit Open Circuit
17782
P1374
Cyl. 7, ignition circuit Short Circuit to B+
17783
P1375
Cyl. 7, ignition circuit short to ground
17784
P1376
Cyl. 8, ignition circuit Open Circuit
17785
P1377
Cyl. 8, ignition circuit Short Circuit to B+
17786
P1378
Cyl. 8, ignition circuit short to ground
17794
P1386
Internal Control Module Knock Control Circ.Error
17795
P1387
Internal Contr. Module altitude sensor error
17796
P1388
Internal Contr. Module drive by wire error
17799
P1391
Camshaft Pos.Sensor,Bank2 Short to Ground
17800
P1392
Camshaft Pos.Sensor,Bank2 Open Circ./Short to B+
17801
P1393
Ignition Coil Power Output Stage 1 Electrical Malfunction
17802
P1394
Ignition Coil Power Output Stage 2 Electrical Malfunction
17803
P1395
Ignition Coil Power Output Stage 3 Electrical Malfunction
17804

Audi Manufacturer Codes and Description

P1396
Engine Speed Sensor Missing Tooth
17805
P1397
Engine speed wheel Adaptation limit reached
17806
P1398
Engine RPM signal, TD Short to ground
17807
P1399
Engine RPM signal, TD Short Circuit to B+
17808
P1400
EGR Valve Circ Electrical Malfunction
17809
P1401
EGR Valve Circ Short to Ground
17810
P1402
EGR Valve Circ Short to B+
17811
P1403
EGR Flow Deviation
17812
P1404
EGR Flow Basic Setting not carried out
17814
P1406
EGR Temp.Sensor Range/Performance
17815
P1407
EGR Temp.Sensor Signal too Low
17816
P1408
EGR Temp.Sensor Signal too High
17817
P1409
Tank Ventilation Valve Circ. Electrical Malfunction
17818
P1410
Tank Ventilation Valve Circ. Short to B+
17819
P1411
Sec.Air Inj.Sys.,Bank2 Flow too Flow
17820
P1412
EGR Different.Pressure Sensor Signal too Low
17821
P1413
EGR Different.Pressure Sensor Signal too High
17822
P1414
Sec.Air Inj.Sys.,Bank2 Leak Detected
17825
P1417
Fuel Level Sensor Circ Signal too Low
17826
P1418
Fuel Level Sensor Circ Signal too High
17828
P1420
Sec.Air Inj.Valve Circ Electrical Malfunction
17829
P1421
Sec.Air Inj.Valve Circ Short to Ground
17830
P1422
Sec.Air Inj.Sys.Contr.Valve Circ Short to B+
17831
P1423
Sec.Air Inj.Sys.,Bank1 Flow too Low
17832
P1424
Sec.Air Inj.Sys.,Bank1 Leak Detected
17833

Audi Manufacturer Codes and Description

P1425
Tank Vent.Valve Short to Ground
17834
P1426
Tank Vent.Valve Open
17840
P1432
Sec.Air Inj.Valve Open
17841
P1433
Sec.Air Inj.Sys.Pump Relay Circ. open
17842
P1434
Sec.Air Inj.Sys.Pump Relay Circ. Short to B+
17843
P1435
Sec.Air Inj.Sys.Pump Relay Circ. Short to ground
17844
P1436
Sec.Air Inj.Sys.Pump Relay Circ. Electrical Malfunction
17847
P1439
EGR Potentiometer Error in Basic Setting
17848
P1440
EGR Valve Power Stage Open
17849
P1441
EGR Valve Circ Open/Short to Ground
17850
P1442
EGR Valve Position Sensor Signal too high
17851
P1443
EGR Valve Position Sensor Signal too low
17852
P1444
EGR Valve Position Sensor range/performance
17853
P1445
Catalyst Temp.Sensor 2 Circ. Range/Performance
17854
P1446
Catalyst Temp.Circ Short to Ground
17855
P1447
Catalyst Temp.Circ Open/Short to B+
17856
P1448
Catalyst Temp.Sensor 2 Circ. Short to Ground
17857
P1449
Catalyst Temp.Sensor 2 Circ. Open/Short to B+
17858
P1450
Sec.Air Inj.Sys.Circ Short to B+
17859
P1451
Sec.Air Inj.Sys.Circ Short to Ground
17860
P1452
Sec.Air Inj.Sys. Open Circ.
17861
P1453
Exhaust gas temperature sensor 1 open/short to B+
17862
P1454
Exhaust gas temperature sensor short 1 to ground
17863
P1455
Exhaust gas temperature sensor 1 range/performance
17864
P1456
Exhaust gas temperature control bank 1 limit attained
17865

Audi Manufacturer Codes and Description

P1457
 Exhaust gas temperature sensor 2 open/short to B+
 17866
 P1458
 Exhaust gas temperature sensor 2 short to ground
 17867
 P1459
 Exhaust gas temperature sensor 2 range/performance
 17868
 P1460
 Exhaust gas temperature control bank 2 limit attained
 17869
 P1461
 Exhaust gas temperature control bank 1 Range/Performance
 17870
 P1462
 Exhaust gas temperature control bank 2 Range/Performance
 17873
 P1465
 Additive Pump Short Circuit to B+
 17874
 P1466
 Additive Pump Open/Short to Ground
 17875
 P1467
 EVAP Canister Purge Solenoid Valve Short Circuit to B+
 17876
 P1468
 EVAP Canister Purge Solenoid Valve Short Circuit to Ground
 17877
 P1469
 EVAP Canister Purge Solenoid Valve Open Circuit
 17878
 P1470
 EVAP Emission Contr.LDP Circ Electrical Malfunction
 17879
 P1471
 EVAP Emission Contr.LDP Circ Short to B+
 17880
 P1472
 EVAP Emission Contr.LDP Circ Short to Ground
 17881
 P1473
 EVAP Emission Contr.LDP Circ Open Circ.
 17882
 P1474
 EVAP Canister Purge Solenoid Valve electrical malfunction
 17883
 P1475
 EVAP Emission Contr.LDP Circ Malfunction/Signal Circ.Open
 17884
 P1476
 EVAP Emission Contr.LDP Circ Malfunction/Insufficient Vacuum
 17885
 P1477
 EVAP Emission Contr.LDP Circ Malfunction
 17886
 P1478
 EVAP Emission Contr.LDP Circ Clamped Tube Detected
 17908
 P1500
 Fuel Pump Relay Circ. Electrical Malfunction
 17909
 P1501
 Fuel Pump Relay Circ. Short to Ground
 17910
 P1502
 Fuel Pump Relay Circ. Short to B+
 17911
 P1503
 Load signal from Alternator Term. DF Range/performance/Incorrect Signal
 17912
 P1504
 Intake Air Sys.Bypass Leak Detected
 17913

Audi Manufacturer Codes and Description

P1505
 Closed Throttle Pos. Does Not Close/Open Circ
 17914
 P1506
 Closed Throttle Pos.Switch Does Not Open/Short to Ground
 17915
 P1507
 Idle Sys.Learned Value Lower Limit Attained
 17916
 P1508
 Idle Sys.Learned Value Upper Limit Attained
 17917
 P1509
 Idle Air Control Circ. Electrical Malfunction
 17918
 P1510
 Idle Air Control Circ. Short to B+
 17919
 P1511
 Intake Manifold Changeover Valve circuit electrical malfunction
 17920
 P1512
 Intake Manifold Changeover Valve circuit Short to B+
 17921
 P1513
 Intake Manifold Changeover Valve2 circuit Short to B+
 17922
 P1514
 Intake Manifold Changeover Valve2 circuit Short to ground
 17923
 P1515
 Intake Manifold Changeover Valve circuit Short to Ground
 17924
 P1516
 Intake Manifold Changeover Valve circuit Open
 17925
 P1517
 Main Relay Circ. Electrical Malfunction
 17926
 P1518
 Main Relay Circ. Short to B+
 17927
 P1519
 Intake Camshaft Contr.,Bank1 Malfunction
 17928
 P1520
 Intake Manifold Changeover Valve2 circuit Open
 17929
 P1521
 Intake Manifold Changeover Valve2 circuit electrical malfunction
 17930
 P1522
 Intake Camshaft Contr.,Bank2 Malfunction
 17931
 P1523
 Crash Signal from Airbag Control Unit range/performance
 17933
 P1525
 Intake Camshaft Contr.Circ.,Bank1 Electrical Malfunction
 17934
 P1526
 Intake Camshaft Contr.Circ.,Bank1 Short to B+
 17935
 P1527
 Intake Camshaft Contr.Circ.,Bank1 Short to Ground
 17936
 P1528
 Intake Camshaft Contr.Circ.,Bank1 Open
 17937
 P1529
 Camshaft Control Circuit Short to B+
 17938
 P1530
 Camshaft Control Circuit Short to ground
 17939

Audi Manufacturer Codes and Description

P1531
 Camshaft Control Circuit open
 17941
 P1533
 Intake Camshaft Contr.Circ.,Bank2 Electrical Malfunction
 17942
 P1534
 Intake Camshaft Contr.Circ.,Bank2 Short to B+
 17943
 P1535
 Intake Camshaft Contr.Circ.,Bank2 Short to Ground
 17944
 P1536
 Intake Camshaft Contr.Circ.,Bank2 Open
 17945
 P1537
 Engine Shutoff Solenoid Malfunction
 17946
 P1538
 Engine Shutoff Solenoid Open/Short to Ground
 17947
 P1539
 Clutch Vacuum Vent Valve Switch Incorrect signal
 17948
 P1540
 Vehicle Speed Sensor High Input
 17949
 P1541
 Fuel Pump Relay Circ Open
 17950
 P1542
 Throttle Actuation Potentiometer Range/Performance
 17951
 P1543
 Throttle Actuation Potentiometer Signal too Low
 17952
 P1544
 Throttle Actuation Potentiometer Signal too High
 17953
 P1545
 Throttle Pos.Contr Malfunction
 17954
 P1546
 Boost Pressure Contr.Valve Short to B+
 17955
 P1547
 Boost Pressure Contr.Valve Short to Ground
 17956
 P1548
 Boost Pressure Contr.Valve Open
 17957
 P1549
 Boost Pressure Contr.Valve Short to Ground
 17958
 P1550
 Charge Pressure Deviation
 17959
 P1551
 Barometric Pressure Sensor Circ. Short to B+
 17960
 P1552
 Barometric Pressure Sensor Circ. Open/Short to Ground
 17961
 P1553
 Barometric/manifold pressure signal ratio out of range
 17962
 P1554
 Idle Speed Contr.Throttle Pos. Basic Setting Conditions not met
 17963
 P1555
 Charge Pressure Upper Limit exceeded
 17964
 P1556
 Charge Pressure Contr. Negative Deviation
 17965

Audi Manufacturer Codes and Description

P1557
Charge Pressure Contr. Positive Deviation
17966
P1558
Throttle Actuator Electrical Malfunction
17967
P1559
Idle Speed Contr.Throttle Pos. Adaptation Malfunction
17968
P1560
Maximum Engine Speed Exceeded
17969
P1561
Quantity Adjuster Deviation
17970
P1562
Quantity Adjuster Upper Limit Attained
17971
P1563
Quantity Adjuster Lower Limit Attained
17972
P1564
Idle Speed Contr.Throttle Pos. Low Voltage During Adaptation
17973
P1565
Idle Speed Control Throttle Position lower limit not attained
17974
P1566
Load signal from A/C compressor range/performance
17975
P1567
Load signal from A/C compressor no signal
17976
P1568
Idle Speed Contr.Throttle Pos. mechanical Malfunction
17977
P1569
Cruise control switch Incorrect signal
17978
P1570
Contr.Module Locked
17979
P1571
Left Eng. Mount Solenoid Valve Short to B+
17980
P1572
Left Eng. Mount Solenoid Valve Short to ground
17981
P1573
Left Eng. Mount Solenoid Valve Open circuit
17982
P1574
Left Eng. Mount Solenoid Valve Electrical fault in circuit
17983
P1575
Right Eng. Mount Solenoid Valve Short to B+
17984
P1576
Right Eng. Mount Solenoid Valve Short to ground
17985
P1577
Right Eng. Mount Solenoid Valve Open circuit
17986
P1578
Right Eng. Mount Solenoid Valve Electrical fault in circuit
17987
P1579
Idle Speed Contr.Throttle Pos. Adaptation not started
17988
P1580
Throttle Actuator B1 Malfunction
17989
P1581
Idle Speed Contr.Throttle Pos. Basic Setting Not Carried Out
17990

Audi Manufacturer Codes and Description

P1582
Idle Adaptation at Limit
17991
P1583
Transmission mount valves Short to B+
17992
P1584
Transmission mount valves Short to ground
17993
P1585
Transmission mount valves Open circuit
17994
P1586
Engine mount solenoid valves Short to B+
17995
P1587
Engine mount solenoid valves Short to ground
17996
P1588
Engine mount solenoid valves Open circuit
18008
P1600
Power Supply (B+) Terminal 15 Low Voltage
18010
P1602
Power Supply (B+) Terminal 30 Low Voltage
18011
P1603
Internal Control Module Malfunction
18012
P1604
Internal Control Module Driver Error
18013
P1605
Rough Road/Acceleration Sensor Electrical Malfunction
18014
P1606
Rough Road Spec Engine Torque ABS-ECU Electrical Malfunction
18015
P1607
Vehicle speed signal Error message from instrument cluster
18016
P1608
Steering angle signal Error message from steering angle sensor
18017
P1609
Crash shut-down activated
18019
P1611
MIL Call-up Circ./Transm.Contr.Module Short to Ground
18020
P1612
Electronic Control Module Incorrect Coding
18021
P1613
MIL Call-up Circ Open/Short to B+
18022
P1614
MIL Call-up Circ./Transm.Contr.Module Range/Performance
18023
P1615
Engine Oil Temperature Sensor Circuit range/performance
18024
P1616
Glow Plug/Heater Indicator Circ. Short to B+
18025
P1617
Glow Plug/Heater Indicator Circ. Open/Short to Ground
18026
P1618
Glow Plug/Heater Relay Circ. Short to B+
18027
P1619
Glow Plug/Heater Relay Circ. Open/Short to Ground
18028

Audi Manufacturer Codes and Description

P1620
 Engine coolant temperature signal open/short to B+
 18029
 P1621
 Engine coolant temperature signal short to ground
 18030
 P1622
 Engine coolant temperature signal range/performance
 18031
 P1623
 Data Bus Powertrain No Communication
 18032
 P1624
 MIL Request Sign.active
 18033
 P1625
 Data-Bus Powertrain Unplausible Message from Transm.Contr.
 18034
 P1626
 Data-Bus Powertrain Missing Message from Transm.Contr.
 18035
 P1627
 Data-Bus Powertrain missing message from fuel injection pump
 18036
 P1628
 Data-Bus Powertrain missing message from steering sensor
 18037
 P1629
 Data-Bus Powertrain missing message from distance control
 18038
 P1630
 Accelera.Pedal Pos.Sensor 1 Signal too Low
 18039
 P1631
 Accelera.Pedal Pos.Sensor 1 Signal too High
 18040
 P1632
 Accelera.Pedal Pos.Sensor 1 Power Supply Malfunction
 18041
 P1633
 Accelera.Pedal Pos.Sensor 2 Signal too Low
 18042
 P1634
 Accelera.Pedal Pos.Sensor 2 Signal too High
 18043
 P1635
 Data Bus Powertrain missing message f.air condition control
 18044
 P1636
 Data Bus Powertrain missing message from Airbag control
 18045
 P1637
 Data Bus Powertrain missing message f.central electr.control
 18046
 P1638
 Data Bus Powertrain missing message from clutch control
 18047
 P1639
 Accelera.Pedal Pos.Sensor 1+2 Range/Performance
 18048
 P1640
 Internal Contr.Module (EEPROM) Error
 18049
 P1641
 Please check DTC Memory of Air Condition ECU
 18050
 P1642
 Please check DTC Memory of Airbag ECU
 18051
 P1643
 Please check DTC Memory of central electric ECU
 18052
 P1644
 Please check DTC Memory of clutch ECU
 18053

Audi Manufacturer Codes and Description

P1645
Data Bus Powertrain missing message f.all wheel drive contr.
18054
P1646
Please Check DTC Memory of all wheel drive ECU
18055
P1647
Please check coding of ECUs in Data Bus Powertrain
18056
P1648
Data Bus Powertrain Malfunction
18057
P1649
Data Bus Powertrain Missing message from ABS Control Module
18058
P1650
Data Bus Powertrain Missing message fr.instrument panel ECU
18059
P1651
Data Bus Powertrain missing messages
18060
P1652
Please check DTC Memory of transmission ECU
18061
P1653
Please check DTC Memory of ABS Control Module
18062
P1654
Please check DTC Memory of control panel ECU
18063
P1655
Please check DTC Memory of ADR Control Module
18064
P1656
A/C clutch relay circuit short to ground
18065
P1657
A/C clutch relay circuit short to B+
18066
P1658
Data Bus Powertrain Incorrect signal from ADR Control Module
18084
P1676
Drive by Wire-MIL Circ. Electrical Malfunction
18085
P1677
Drive by Wire-MIL Circ. Short to B+
18086
P1678
Drive by Wire-MIL Circ. Short to Ground
18087
P1679
Drive by Wire-MIL Circ. Open
18089
P1681
Contr.Unit Programming, Programming not Finished
18092
P1684
Contr.Unit Programming Communication Error
18094
P1686
Contr.Unit Error Programming Error
18098
P1690
Malfunction Indication Light Malfunction
18099
P1691
Malfunction Indication Light Open
18100
P1692
Malfunction Indication Light Short to Ground
18101
P1693
Malfunction Indication Light Short to B+
18102

Audi Manufacturer Codes and Description

P1694
Malfunction Indication Light Open/Short to Ground
18112
P1704
Kick Down Switch Malfunction
18113
P1705
Gear/Ratio Monitoring Adaptation Limit reached
18119
P1711
Wheel Speed Signal 1 Range/Performance
18124
P1716
Wheel Speed Signal 2 Range/Performance
18129
P1721
Wheel Speed Signal 3 Range/Performance
18131
P1723
Starter Interlock Circ. Open
18132
P1724
Starter Interlock Circ. Short to Ground
18134
P1726
Wheel Speed Signal 4 Range/Performance
18136
P1728
Different Wheel Speed Signals Range/Performance
18137
P1729
Starter Interlock Circ. Short to B+
18141
P1733
Tiptronic Switch Down Circ. Short to Ground
18147
P1739
Tiptronic Switch up Circ. Short to Ground
18148
P1740
Clutch temperature control
18149
P1741
Clutch pressure adaptation at limit
18150
P1742
Clutch torque adaptation at limit
18151
P1743
Clutch slip control signal too high
18152
P1744
Tiptronic Switch Recognition Circ. Short to Ground
18153
P1745
Transm.Contr.Unit Relay Short to B+
18154
P1746
Transm.Contr.Unit Relay Malfunction
18155
P1747
Transm.Contr.Unit Relay Open/Short to Ground
18156
P1748
Transm.Contr.Unit Self-Check
18157
P1749
Transm.Contr.Unit Incorrect Coded
18158
P1750
Power Supply Voltage Low Voltage
18159
P1751
Power Supply Voltage High Voltage
18160

Audi Manufacturer Codes and Description

P1752
Power Supply Malfunction
18168
P1760
Shift Lock Malfunction
18169
P1761
Shift Lock Short to Ground
18170
P1762
Shift Lock Short to B+
18171
P1763
Shift Lock Open
18172
P1764
Transmission temperature control
18173
P1765
Hydraulic Pressure Sensor 2 adaptation at limit
18174
P1766
Throttle Angle Signal Stuck Off
18175
P1767
Throttle Angle Signal Stuck On
18176
P1768
Hydraulic Pressure Sensor 2 Too High
18177
P1769
Hydraulic Pressure Sensor 2 Too Low
18178
P1770
Load Signal Range/Performance
18179
P1771
Load Signal Stuck Off
18180
P1772
Load Signal Stuck On
18181
P1773
Hydraulic Pressure Sensor 1 Too High
18182
P1774
Hydraulic Pressure Sensor 1 Too Low
18183
P1775
Hydraulic Pressure Sensor 1 adaptation at limit
18184
P1776
Hydraulic Pressure Sensor 1 range/performance
18185
P1777
Hydraulic Pressure Sensor 2 range/performance
18186
P1778
Solenoid EV7 Electrical Malfunction
18189
P1781
Engine Torque Reduction Open/Short to Ground
18190
P1782
Engine Torque Reduction Short to B+
18192
P1784
Shift up/down Wire Open/Short to Ground
18193
P1785
Shift up/down Wire Short to B+
18194
P1786
Reversing Light Circ. Open
18195

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P1787
Reversing Light Circ. Short to Ground
18196
P1788
Reversing Light Circ. Short to B+
18197
P1789
Idle Speed Intervention Circ. Error Message from Engine Contr.
18198
P1790
Transmission Range Display Circ. Open
18199
P1791
Transmission Range Display Circ. Short to Ground
18200
P1792
Transmission Range Display Circ. Short to B+
18201
P1793
Output Speed Sensor 2 Circ. No Signal
18203
P1795
Vehicle Speed Signal Circ. Open
18204
P1796
Vehicle Speed Signal Circ. Short to Ground
18205
P1797
Vehicle Speed Signal Circ. Short to B+
18206
P1798
Output Speed Sensor 2 Circ. Range/Performance
18207
P1799
Output Speed Sensor 2 Circ. Rpm too High
18221
P1813
Pressure Contr.Solenoid 1 Electrical
18222
P1814
Pressure Contr.Solenoid 1 Open/Short to Ground
18223
P1815
Pressure Contr.Solenoid 1 Short to B+
18226
P1818
Pressure Contr.Solenoid 2 Electrical
18227
P1819
Pressure Contr.Solenoid 2 Open/Short to Ground
18228
P1820
Pressure Contr.Solenoid 2 Short to B+
18231
P1823
Pressure Contr.Solenoid 3 Electrical
18232
P1824
Pressure Contr.Solenoid 3 Open/Short to Ground
18233
P1825
Pressure Contr.Solenoid 3 Short to B+
18236
P1828
Pressure Contr.Solenoid 4 Electrical
18237
P1829
Pressure Contr.Solenoid 4 Open/Short to Ground
18238
P1830
Pressure Contr.Solenoid 4 Short to B+
18242
P1834
Pressure Contr.Solenoid 5 Open/Short to Ground
18243

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P1835
Pressure Contr.Solenoid 5 Short to B+
18249
P1841
Engine/Transmission Control Modules Versions do not match
18250
P1842
Please check DTC Memory of instrument panel ECU
18251
P1843
Please check DTC Memory of ADR Control Module
18252
P1844
Please check DTC Memory of central electric control ECU
18255
P1847
Please check DTC Memory of brake system ECU
18256
P1848
Please check DTC Memory of engine ECU
18257
P1849
Please check DTC Memory of transmission ECU
18258
P1850
Data-Bus Powertrain Missing Message from Engine Contr.
18259
P1851
Data-Bus Powertrain Missing Message from Brake Contr.
18260
P1852
Data-Bus Powertrain Unplausible Message from Engine Contr.
18261
P1853
Data-Bus Powertrain Unplausible Message from Brake Contr.
18262
P1854
Data-Bus Powertrain Hardware Defective
18263
P1855
Data-Bus Powertrain Software version Contr.
18264
P1856
Throttle/Pedal Pos.Sensor A Circ. Error Message from Engine Contr.
18265
P1857
Load Signal Error Message from Engine Contr.
18266
P1858
Engine Speed Input Circ. Error Message from Engine Contr.
18267
P1859
Brake Switch Circ. Error Message from Engine Contr.
18268
P1860
Kick Down Switch Error Message from Engine Contr.
18269
P1861
Throttle Position (TP) sensor Error Message from ECM
18270
P1862
Data Bus Powertrain Missing message from instr. panel ECU
18271
P1863
Data Bus Powertrain Missing Message from St. Angle Sensor
18272
P1864
Data Bus Powertrain Missing message from ADR control module
18273
P1865
Data Bus Powertrain Missing message from central electronics
18274
P1866
Data Bus Powertrain Missing messages