

Код ошибки	Расшифровка
P0101	Mass Air Flow Circuit Range/Performance Problem
P0102	Mass Air Flow Circuit Malfunction (Low Input – Cor ‘04)
P0103	Mass Air Flow Circuit Malfunction (High Input – Cor ‘04)
P0105	Manifold Absolute Pressure/Barometric Pressure Circuit Malfunction / 31
P0106	Manifold Absolute Pressure Circuit Problem / 31
P0110	Intake Air Temperature (IAT) Circuit Malfunction / 24
P0112	Intake Air Temperature (IAT) Circuit Low Input – Cor ‘04
P0113	Intake Air Temperature (IAT) Circuit High Input – Cor ‘04
P0115	Engine Coolant Temperature Circuit Malfunction / 22
P0116	Engine Coolant Temperature Circuit Range/Performance Problem (after Engine Operates at Least 20 Minutes, Engine Coolant Temp. Sensor Value is 86°F aka 30°C or less)
P0117	Engine Coolant Temperature Circuit Low Input
P0118	Engine Coolant Temperature Circuit High Input
P0120	Throttle/Pedal Position Sensor/Switch "A" Circuit Malfunction / 41
P0121	Throttle/Pedal Position Sensor/Switch "A" Circuit Range/Performance Problem / 41
P0122	Throttle/Pedal Position Sensor/Switch "A" Circuit Low Input – Cor ‘04
P0123	Throttle/Pedal Position Sensor/Switch "A" Circuit High Input – Cor ‘04
P0125	Insufficient Coolant Temperature for Closed Loop Fuel Control
P0128	Thermostat Malfunction (Coolant Temperature below Thermostat Regulating Temperature)
P0130	O2 Sensor Circuit Malfunction (Bank 1 Sensor 1) / 21
P0133	O2 Sensor Circuit Slow Response (Bank 1 Sensor 1)
P0134	Oxygen Sensor Circuit no activity Detected (Bank 1 Sensor 1) – Cor ‘04
P0135	O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 1) /21
P0136	O2 Sensor Circuit Malfunction (Bank 1 Sensor 2) / 27
P0139	O2 Sensor Circuit Slow Response (Bank 1 Sensor 2)
P0141	O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 2)
P0142	O2 Sensor Circuit Malfunction (Bank 1 Sensor 3)
P0147	O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 3)
P0150	O2 Sensor Circuit Malfunction (Bank 2 Sensor 1) / 28
P0153	O2 Sensor Circuit Slow Response (Bank 2 Sensor 1)
P0155	O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 1) or Oxygen Sensor Heater Current is Less than 0.25 amp, or Exceeds 2 amps or Voltage Drop for the Heater Exceeds 5 Volts (Cam.)
P0156	O2 Sensor Circuit Malfunction (Bank 2 Sensor 2)
P0159	O2 Sensor Circuit Slow Response (Bank 2 Sensor 2)
P0161	O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 2) / 28
P0162	O2 Sensor Circuit Malfunction (Bank 2 Sensor 3)
P0167	O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 3)
P0170	Fuel Trim Malfunction
P0171	System too Lean (Fuel Trim) (tens cars) / 25
P0172	System too Rich (Fuel Trim) / 26
P0174	System too Lean (A/F Lean Malfunction, Bank2) / 25
P0175	System too Rich (Bank2) 26
P0176	Fuel Composition Sensor Circuit Malfunction
P0180	Fuel Temperature Sensor "A" Circuit Malfunction
P0190	Fuel Rail Pressure Sensor Circuit Malfunction / 49
P0191	Fuel Rail Pressure Sensor 15 Circuit Range/Performance (Vist.) / 49
P0201	Cylinder No. 1 Misfires Continuously
P0202	Cylinder No. 2 Misfires Continuously
P0203	Cylinder No. 3 Misfires Continuously
P0204	Cylinder No. 4 Misfires Continuously
P0205	Cylinder No. 5 Misfires Continuously
P0206	Cylinder No. 6 Misfires Continuously
P0300	Random/Multiple Cylinder Misfire Detected or Misfiring Of Multiple Cylinders During Same 200- 1000 Engine Revolutions
P0301	Cylinder 1 Misfire Detected
P0302	Cylinder 2 Misfire Detected
P0303	Cylinder 3 Misfire Detected
P0304	Cylinder 4 Misfire Detected
P0305	Cylinder 5 Misfire Detected
P0306	Cylinder 6 Misfire Detected
P0307	Cylinder 7 Misfire Detected

P0308 Cylinder 8 Misfire Detected
 P0309 Cylinder 9 Misfire Detected
 P0310 Cylinder 10 Misfire Detected
 P0311 Cylinder 11 Misfire Detected
 P0312 Cylinder 12 Misfire Detected
 P0325 Knock Sensor 1 Circuit Malfunction / 52 (Bank 1 or Single Sensor on Cor '04)
 P0327 Knock Sensor 1 Circuit Low Input (Bank 1 or Single Sensor) - Cor '04
 P0328 Knock Sensor 1 Circuit High Input (Bank 1 or Single Sensor) - Cor '04
 P0330 Knock Sensor 2 Circuit Malfunction (Bank 2) / 55
 P0335 Crankshaft Position Sensor "A" Circuit Malfunction / 12 or 13 (?)
 P0336 Crankshaft Position Sensor "A" Circuit Range/Performance or Deviation in Crankshaft & Camshaft Position Sensor Signals (Cam.)
 P0339 Crankshaft Position Sensor "A" Circuit Intermittent – Cor '04
 P0340 Camshaft Position Sensor Circuit Malfunction (Mar.,Cam. Cor '04) / 12
 P0341 Camshaft Position Sensor Circuit Range/Performance (Bank 1 or Single Sensor) – Cor '04
 P0351 Ignition Coil "A" Primary/Secondary Circuit – Cor '04
 P0352 Ignition Coil "B" Primary/Secondary Circuit – Cor '04
 P0353 Ignition Coil "C" Primary/Secondary Circuit – Cor '04
 P0354 Ignition Coil "D" Primary/Secondary Circuit – Cor '04
 P0385 Crankshaft Position Sensor "B" Circuit Malfunction
 P0400 Exhaust Gas Recirculation Flow Malfunction
 P0401 Exhaust Gas Recirculation Flow Insufficient Detected With Engine Warm & Driven at 50 MPH for 3-5 Minutes, EGR Gas Sensor Value does Not Exceed Ambient Air Temperature By 72°F aka 40°C (Cam.) / 71
 P0402 Exhaust Gas Recirculation Flow Excessive Detected
 P0403 Exhaust Gas Recirculation Circuit Malfunction / 71
 P0410 Secondary Air Infection System Malfunction
 P0411 Secondary Air Injection System Incorrect Flow Detected.
 P0412 Secondary Air Infection System Switching Valve "A" Circuit Malfunction
 P0420 Catalyst System Efficiency Below Threshold (Bank 1) - With Engine Warm & Driven at 20-50 MPH for 5 Minutes, Heated Oxygen Sensors Have Same Wave Patterns (Cam.)
 P0430 Catalyst System Efficiency Below Threshold (Bank 2)
 P0440 Evaporative Emission Control System Malfunction
 P0441 Evaporative Emission Control System Incorrect Purge Flow
 P0442 Evaporative Emission Control System Leak Detected (Small Leak)
 P0443 Evaporative Emission Control System Purge Control Valve Circuit Malfunction
 P0446 Evaporative Emission Control System Vent Control Malfunction
 P0450 Evaporative Emission Control System Pressure Sensor Malfunction
 P0451 Evaporative Emission Control System Pressure Sensor Range/Performance
 P0452 Evaporative Emission Control System Pressure Sensor Low Input – Cor '04
 P0453 Evaporative Emission Control System Pressure Sensor High Input – Cor '04
 P0456 Evaporative Emission Control System Leak Detected (Very Small Leak)
 P0500 Vehicle Speed Sensor Malfunction / 42 (Sensor "A" on Cor '04)
 P0505 Idle Control System Malfunction or Idle Speed Varies Greatly from ECM Target Speed
 P0510 Closed Throttle Position Switch Malfunction
 P0511 Idle Air Control Circuit – Cor '04
 P0550 Power Steering Pressure Sensor Circuit Malfunction or Closed Throttle Position Switch Does Not Turn On when Vehicle is Driven
 P0560 System Voltage – Cor '04
 P0605 Internal Control Module Read Only Memory (ROM) Error
 P0606 ECM/PCM Processor
 P0617 Starter Relay Circuit High – Cor '04
 P0705 Transmission Range Sensor Circuit Malfunction (PRNDL Input) - Cor '04
 P0710 Transmission Fluid Temperature Sensor Circuit malfunction
 P0711 Transmission Fluid Temperature Sensor Circuit Range / Performance
 P0715 Input/Turbine Speed Sensor Circuit Malfunction (Mar.)
 P0724 Brake Switch "B" Circuit High – Cor '04
 P0725 Engine Speed Input Circuit Malfunction
 P0740 ECT ECU Malfunction
 P0741 Torque Converter Clutch Solenoid Performance (Shift Solenoid Valve SL) - Cor '04
 P0750 Shift Solenoid "A" (SL1) Malfunction or Shift Solenoid A/B Malfunction
 P0751 Shift Solenoid "A" performance (Shift Solenoid Valve S1) - Cor '04
 P0753 Shift Solenoid "A" (SL1) Electrical Malfunction

P0755 Shift Solenoid "B" (SL2) Malfunction or During Normal Driving, Gear Required By ECM Does Not Match Actual Gear (Cam.)

P0756 Shift Solenoid "B" performance (Shift Solenoid Valve S2) - Cor '04

P0758 Shift Solenoid "B" (SL2) Electrical Malfunction

P0760 Shift Solenoid "C" Malfunction

P0763 Shift Solenoid "C" Electrical

P0765 Shift Solenoid "D" (S4 or Shift Solenoid Valve No. 4) Malfunction

P0768 Shift Solenoid "D" (S4 or Shift Solenoid Valve No. 4) Electrical

P0770 Shift Solenoid "E" (Lock-Up Solenoid, also called SL solenoid) Malfunction

P0773 Shift Solenoid "E" (Lock-Up Solenoid) Electrical Circuit Malfunction

P0850 Park/Neutral Switch Input Circuit – Cor '04

P0973 Shift Solenoid "A" control Circuit Low (Shift Solenoid Valve S1) - Cor '04

P0974 Shift Solenoid "A" control Circuit High (Shift Solenoid Valve S1) - Cor '04

P0976 Shift Solenoid "B" control Circuit Low (Shift Solenoid Valve S2) - Cor '04

P0977 Shift Solenoid "B" control Circuit High (Shift Solenoid Valve S2) - Cor '04

P1100 Atmospheric Press Sensor Malfunction

P1101 Atmospheric Press Sensor Circuit Range / Performance

P1105 Combustion Press Sensor Malfunction

P1120 Accelerator Pedal Position Sensor Circuit Malfunction / 19

P1121 Accelerator Pedal Position Sensor Range/Performance Problem / 19

P1125 Throttle Control Motor Circuit Malfunction / 89

P1126 Magnetic Clutch Circuit Malfunction / 89

P1127 ETCS Actuator Power Source Circuit Malfunction / 89

P1128 Throttle Control Motor Lock Malfunction / 89

P1129 Electric Throttle Control System Malfunction / 89

P1130 A/F Sensor Circuit Range/Performance Malfunction (Bank 1 Sensor 1)

P1133 A/F Sensor Circuit Response Malfunction (Bank 1 Sensor 1)

P1135 A/F Sensor Heater Circuit Malfunction (Bank 1 Sensor 1)

P1136 A/F Sensor Circuit Malfunction (Bank 1 Sensor 2)

P1139 A/F Sensor Circuit Slow Response (Bank 1 Sensor 2)

P1141 A/F Sensor Heater Circuit Malfunction (Bank 1 Sensor 2)

P1150 A/F Sensor Circuit Range/Performance Malfunction (Bank 2 Sensor 1)

P1153 A/F Sensor Circuit Response Malfunction (Bank 2 Sensor 1)

P1155 A/F Sensor Heater Circuit Malfunction (Bank 2 Sensor 1)

P1156 A/F Sensor Circuit Malfunction (Bank 2 Sensor 2)

P1159 A/F Sensor Circuit Slow Response (Bank 2 Sensor 2)

P1161 A/F Sensor Heater Circuit Malfunction (Bank 2 Sensor 2)

P1180 CNG Pressure Sensor Circuit Malfunction

P1185 CNG Temperature Sensor Circuit Malfunction

P1190 Fuel Pressure Regulator Malfunction

P1200 Fuel Pump Relay/ECU Circuit Malfunction

P1205 Electric Air Pump Circuit Malfunction.

P1210 Injector Control Pressure Above Expected Level / 92

P1215 EDU Circuit Malfunction (Ath.) / 97

P1220 Timer Control Circuit Malfunction

P1221 Venturi Control Circuit Malfunction

P1225 Spill Control Circuit Malfunction

P1230 Venturi Position Sensor Malfunction

P1235 High Pressure Fuel Pump Circuit Malfunction or "Fuel Pump Control Out Of Range" / 78

P1240 Fuel Shutoff Valve Circuit for Delivery Pipe Malfunction

P1245 Fuel Shutoff Valve Circuit for Pressure Regulator Malfunction

P1300 Igniter Circuit Malfunction / 14

P1305 Igniter No. 2 Circuit Malfunction / 15

P1310 Igniter No. 3 Circuit Malfunction /15

P1315 Igniter No. 4 Circuit Malfunction

P1320 Igniter No. 5 Circuit Malfunction

P1325 Igniter No. 6 Circuit Malfunction

P1330 Igniter No. 7 Circuit Malfunction

P1335 Crankshaft Position Sensor (CKP) Circuit Malfunction (During engine running) (Vist., Cam.) / 13

P1340 Igniter No. 8 Circuit Malfunction (1998-2000 Land Cruiser & 2000 Tundra)

P1345 VVT (Variable Valve Timing) Sensor/Camshaft Position Sensor Circ. Malfunction (Bank1)

P1346 VVT (Variable Valve Timing) Sensor/Camshaft Position Sensor Circuit Range/Performance Problem (Bank 1) / 18
P1349 VVT (Variable Valve Timing) System Malfunction (Bank 1) 22 / 59
P1350 VVT (Variable Valve Timing) Sensor/Camshaft Position Sensor Circ. Malfunction (Bank2)
P1351 VVT (Variable Valve Timing) Sensor/Camshaft Position Sensor Circuit Range/Performance Problem (Bank 2)
P1354 VVT (Variable Valve Timing) System Malfunction (Bank 2)
P1357 Exhaust VVT Sensor/Camshaft Position Sensor Circuit Malfunction (Bank 1)
P1358 Exhaust VVT Sensor/Camshaft Position Sensor Circuit Malfunction (Bank 2)
P1360 Exhaust VVT Sensor/Camshaft Position Sensor Circuit Malfunction (Bank 1)
P1365 Exhaust VVT Sensor/Camshaft Position Sensor Circuit Malfunction (Bank 2)
P1400 Sub Throttle Position Sensor Circuit Malfunction
P1401 Sub Throttle Position Sensor Circuit Range/Performance Problem
P1405 Turbo Pressure Sensor Circuit Malfunction
P1406 Turbo Pressure Sensor Circuit Range/Performance Problem
P1410 EGR Valve Position Sensor Circuit Malfunction
P1411 EGR Valve Position Sensor Circuit Range/Performance Problem
P1415 Air Pump Circuit Malfunction/ (AIR) System Bank 1 / 58
P1416 Port Air Circuit Malfunction/ (AIR) System Bank 2 / 58
P1420 Intake Constrictor CTRL Circuit Open or Short
P1430 Vacuum Sensor for HC Adsorber and Catalyst (HCAC) System Circuit Malfunction (HV)
P1431 Vacuum Sensor for HC Adsorber and Catalyst (HCAC) System Circuit Range/Performance Problem
P1436 Toyota-HCAC-System By-Pass Valve Improvement-Open Malfunction (Pri)
P1437 Toyota-HCAC-System By-Pass Valve Close Malfunction
P1437 Vacuum Line Malfunction (HV)
P1455 Vapor Reducing Fuel Tank System Malfunction
P1455 Vapor Reducing Fuel Tank System Leak Detected (Small Leak) (HV)
P1500 Starter Signal Circuit Malfunction
P1505 Switch Signal Malfunction
P1510 Boost Pressure Control Malfunction
P1511 Boost Pressure Low Malfunction
P1512 Boost Pressure High Malfunction
P1515 Inter Cooler System Malfunction
P1520 Stop Light Switch Circuit Malfunction (A/T)
P1525 Resolver Circuit Malfunction
P1565 Cruise Control Main Switch Circuit Malfunction
P1566 Input Signal Circuit Abnormal or Cruise Control Main Switch Circuit Fault
P1600 ECM BATT Malfunction
P1605 Knock Control CPU Malfunction
P1610 Combustion Control CPU Malfunction
P1620 ECT1 Signal Circuit Malfunction
P1625 ESA1 Signal Circuit Malfunction
P1626 ESA2 Signal Circuit Malfunction
P1627 ESA3 Signal Circuit Malfunction
P1630 Traction Control System Malfunction
P1633 ECM Malfunction (ETCS Circuit) or Electronic Throttle Control System (ETCS) Circuit ECM Malfunction
P1636 HV ECU Malfunction
P1637 E(G?)STP signal Malfunction (ESTP Signal Malfunction – Pri)
P1645 Body ECU Malfunction
P1650 Fuel Pressure Up VSV Circuit Malfunction
P1651 VSV For ACIS Circuit Malfunction
P1652 IACV Control Circuit Malfunction
P1653 SCV Circuit Malfunction / 58
P1654 Idle Up VSV Circuit Malfunction
P1655 Idle Purge VSV Circuit Malfunction
P1656 OCV (Oil Control Valve) Circuit Malfunction (Bank 1) / 39
P1657 Purge Cut VSV Circuit Malfunction
P1658 Waste Gate Valve Control Circuit Malfunction
P1659 Super Charger Control Circuit Malfunction
P1660 Air Bleed Control Circuit Malfunction
P1661 Exhaust Gas Control Valve Control Circuit Malfunction
P1662 Exhaust Bypass Valve Control Circuit Malfunction
P1663 OCV (Oil Control Valve) Circuit Malfunction (Bank 2)

P1666 Intake Air Control VSV No.2 Circuit Malfunction
 P1667 TCV Circuit Malfunction
 P1668 VSV for AICV Circuit Malfunction
 P1690 OCV For VVTL Circuit Malfunction (Bank 1)
 P1692 OCV For VVTL Open Malfunction (Bank 1)
 P1693 OCV For VVTL Close Malfunction (Bank 1)
 P1695 OCV For VVTL Circuit Malfunction (Bank 2)
 P1697 OCV For VVTL Open Malfunction (Bank 2)
 P1698 OCV For VVTL Close Malfunction (Bank 2)
 P1700 Speed Sensor No.2 Malfunction
 P1705 NC2 (Direct Clutch Speed Sensor) Revolution Sensor Circuit malfunction or Direct Clutch Speed Sensor Output is 300 RPM or less with Vehicle at 20 MPH or more & with Park/Neutral Position Switch Off
 P1710 Steering Sensor Circuit Malfunction
 P1715 Rear Wheel Sensor Circuit Malfunction
 P1720 DC Clutch Forced Release Circuit Malfunction
 P1725 NT Revolution Sensor or Input Turbine Speed Sensor Circuit Malfunction
 P1730 NC Revolution Sensor Circuit Malfunction or Counter Gear Speed Sensor Circuit Fault
 P1735 Right Front Speed Sensor Circuit Malfunction
 P1740 Left Front Speed Sensor Circuit Malfunction
 P1745 Transmission Fluid Temperature Sensor No.2 Circuit Malfunction
 P1753 Shift Solenoid No.4 Circuit Malfunction
 P1755 Linear Solenoid for Lock Up Ctrl Circ. Malfunction
 P1760 Linear Solenoid for Line Pressure Control Circuit Malfunction or Shift Solenoid Valve SLT Fault or Linear Solenoid for Lock-Up Control Circuit Malfunction
 P1765 Linear Solenoid 24 for Accumulator Pressure Control Circuit Malfunction (Shift Solenoid Valve "SLN" malfunction) or with Engine Warm, Current Flow to Shift Solenoid Valve "SLN" is 0.2 Amp or less for One Second with Engine at 500 RPM or more, or with Park/Neutral Position Switch Off
 P1770 Deferential Lock Solenoid No.1 Circuit Malfunction
 P1775 Deferential Lock Solenoid No.2 Circuit Malfunction
 P1780 Park/Neutral Position (PNP) Switch malfunction (A/T only)
 P1782 Transfer L4 SW Circuit Malfunction
 P1783 Transfer N SW Circuit Malfunction
 P1785 Auto Clutch System Malfunction
 P1790 ST Solenoid (Shift solenoid valve ST) Circuit Malfunction
 P1793 Shift Solenoid ST Circuit Malfunction
 P1800 Automatic Transmission Operation Circuit Malfunction
 P1805 Communication (between EFI ECU and Transmission ECU) Circuit Malfunction
 P1810 Communication for Torque Control Circuit Malfunction
 P1820 NIN Sensor Circuit Malfunction
 P1825 NOUT Sensor Circuit Malfunction
 P1845 PTO Sensor Circuit Malfunction
 P1885 SLS Circuit Malfunction
 P1888 SLS Circuit Malfunction
 P1890 SLC Circuit Malfunction
 P1891 SLC Circuit Malfunction
 P1895 DSU Circuit Malfunction
 P2195 Oxygen Sensor Signal Stuck Lean (Bank 1 Sensor 1) – Cor '04
 P2196 Oxygen Sensor Signal Stuck Rich (Bank 1 Sensor 1) – Cor '04
 P2716 Pressure Control Solenoid "D" Electrical (Shift Solenoid Valve SLT) - Cor '04
 P2769 Torque Converter Clutch Solenoid Circuit Low (Shift Solenoid Valve SL) – Cor '04
 P2770 Torque Converter Clutch Solenoid Circuit High (Shift Solenoid Valve SL) - Cor '04
 P3000 HV Battery Malfunction
 P3001 26 Battery ECU malfunction
 P3002 HV ECU communication malfunction
 P3004 Power Cable Malfunction
 P3005 High voltage fuse snapped [sic] 27
 P3006 Battery SOC are uneven 28
 P3009 Leak detected 29 (Electric leak from high-voltage
 P3010 Battery total resistance malfunction
 P3011 to P3029 Battery block malfunction 30
 P3030 Battery voltage detective line snapped [sic]
 P3060 Battery temperature sensor circuit malfunction

P3076 Abnormal air flow by battery cooling fan
P3077 Battery cooling fan motor circuit malfunction
P3100 HV ECU Malfunction
P3101 Engine System Malfunction
P3105 Battery ECU Communication Circuit Malfunction
P3106 ECM Communication Circuit Malfunction
P3107 Airbag ECU Communication Circuit Malfunction
P3108 A/C Amplifier Communication Circuit Malfunction
P3109 32 Brake ECU Communication Circuit Malfunction
P3110 IGCT relay is always closed
P3115 33 HV battery current sensor malfunction
P3115 System Main Relay Malfunction
P3120 HV Transaxle Malfunction
P3125 34 Converter & Inverter Assembly Malfunction
P3130 Inverter Cooling System Malfunction
P3135 Circuit Breaker Sensor Malfunction
P3140 Interlock Malfunction
P3145 Vehicle Speed Sensor Circuit Malfunction