1997 Corvette: Diagnostic Trouble Codes

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P0101 Mass Air Flow (MAF) Sensor Performance
P0102 Mass Air Flow (MAF) Sensor Circuit Low Frequency
P0103 Mass Air Flow (MAF) Sensor Circuit High Frequency
P0107 Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage
P0108 Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage
P0112 Intake Air Temperature (IAT) Sensor Circuit Low Voltage
P0113 Intake Air Temperature (IAT) Sensor Circuit High Voltage
P0117 Engine Coolant Temperature (ECT) Sensor Circuit Low Voltage
P0118 Engine Coolant Temperature (ECT) Sensor Circuit High Voltage
P0120 APP Sensor1 Circuit
P0121 Accelerator Pedal Position (APP) Sensor 1 Circuit Performance
P0125 Engine Coolant Temperature (ECT) Insufficient for Closed Loop Fuel
Control
P0131 HO2S Circuit Low Voltage Bank 1 Sensor 1
P0132 HO2S Circuit High Voltage Bank 1 Sensor 1
P0133 HO2S Slow Response Bank 1 Sensor 1
P0134 H02S Circuit Insufficient Activity Bank 1 Sensor 1
P0135 HO2S Heater Performance Bank 1 Sensor 1
P0137 HO2S Circuit Low Voltage Bank 1 Sensor 2
P0138 HO2S Circuit High Voltage Bank 1 Sensor 2
P0140 HO2S Circuit Insufficient Activity Bank 1 Sensor 2
P0141 HO2S Heater Performance Bank 1 Sensor 2
P0151 HO2S Circuit Low Voltage Bank 2 Sensor 1
P0152 HO2S Circuit High Voltage Bank 2 Sensor 1
P0153 HO2S Slow Response Bank 2 Sensor 1
P0154 HO2S Circuit Insufficient Activity Bank 2 Sensor 1
P0155 HO2S Heater Performance Bank 2 Sensor 1
P0157 HO2S Circuit Low Voltage Bank 2 Sensor 2
P0158 HO2S Circuit High Voltage Bank 2 Sensor 2
P0160 HO2S Circuit Insufficient Activity Bank 2 Sensor 2
P0161 HO2S Heater Performance Bank 2 Sensor 2
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- P0171 Fuel Trim System Lean Bank 1
- P0172 Fuel Trim System Rich Bank 1
- P0174 Fuel Trim System Lean Bank 2
- P0175 Fuel Trim System Rich Bank 2
- P0218 Transmission Fluid Overtemperature
- P0220 Accelerator Pedal Position (APP) Sensor 2 Circuit
- P0221 Accelerator Pedal Position (APP) Sensor 2 Circuit Performance
- P0225 Accelerator Pedal Position (APP) Sensor 3 Circuit
- P0226 Accelerator Pedal Position (APP) Sensor 3 Circuit Performance
- P0230 Fuel Pump Relay Control Circuit
- P0300 Engine Misfire Detected
- P0325 Knock Sensor Module Performance
- P0327 Knock Sensor (KS) 1 Circuit
- P0332 Knock Sensor (KS) 2 Circuit
- P0335 Crankshaft Position (CKP) Sensor Circuit
- P0336 Crankshaft Position (CKP) Sensor Performance
- P0341 Camshaft Position (CMP) Sensor Performance
- P0342 Camshaft Position (CMP) Sensor Circuit Low Voltage
- P0343 Camshaft Position (CMP) Sensor Circuit High Voltage
- P0351 Ignition Coil 1 Control Circuit
- P0352 Ignition Coil 2 Control Circuit
- P0353 Ignition Coil 3 Control Circuit
- P0354 Ignition Coil 4 Control Circuit
- P0355 Ignition Coil 5 Control Circuit
- P0356 Ignition Coil 6 Control Circuit
- P0357 Ignition Coil 7 Control Circuit
- P0358 Ignition Coil 8 Control Circuit
- P0410 Secondary Air Injection (AIR) System
- P0412 Secondary Air Injection (AIR) Solenoid Relay Control Circuit
- P0418 Secondary Air Injection (AIR) Pump Relay Control Circuit
- P0420 Catalyst System Low Efficiency Bank 1
- P0430 Catalyst System Low Efficiency Bank 2
- P0441 Evaporative Emission (EVAP) System No Flow During Purge
- P0443 Evaporative Emission (EVAP) Purge Solenoid Control Circuit

P0461 Fuel Level Sensor Performance

P0462 Fuel Level Sensor Circuit Low Voltage

P0463 Fuel Level Sensor Circuit High Voltage

P0480 Cooling Fan Relay 1 Control Circuit

P0481 Cooling Fan Relay 2 and 3 Control Circuit

P0500 Vehicle Speed Sensor (VSS) Circuit

P0502 Vehicle Speed Sensor (VSS) Circuit Low Input

P0503 Vehicle Speed Sensor (VSS) Circuit Intermittent

P0506 Idle Speed Low

P0507 Idle Speed High

P0530 Air Conditioning (A/C) Refrigerant Pressure Sensor Circuit

P0562 System Voltage Low

P0563 System Voltage High

P0567 Cruise Control Resume Switch Circuit

P0568 Cruise Control Set Switch Circuit

P0571 Cruise Control Brake Switch Circuit

P0601Control Module Read Only Memory (ROM)

P0602 Control Module Not Programmed

P0606 Control Module Internal Performance

P0608 Vehicle Speed Output Circuit

P0650 Malfunction Indicator Lamp (MIL) Control Circuit

P0654 Engine Speed Output Circuit

P0704 Clutch Switch Circuit

P0705 Trans Range Switch Circuit

P0706 Trans Range Switch Performance

P0711 TFT Sensor Circuit Range/Performance

P0712 Transmission Fluid Temperature (TFT) Sensor Circuit Low Input

P0713 Transmission Fluid Temperature (TFT) Sensor Circuit High Input

P0719 Brake Switch Circuit Low Input

P0724 Brake Switch Circuit High Input

P0740 TCC Enable Solenoid Circuit Electrical

P0742 TCC System Stuck On

P0748 Pressure Control Solenoid Circuit Electrical

P0751 1-2 Shift Solenoid Valve Performance

- P0753 1-2 Shift Solenoid Circuit Electrical
- P0756 2-3 Shift Solenoid Valve Performance
- P0758 2-3 Shift Solenoid Circuit Electrical
- P0785 3-2 Shift Solenoid Circuit Electrical
- P0801 Reverse Inhibit Solenoid Control Circuit
- P0803 Skip Shift Solenoid Control Circuit
- P0804 Skip Shift Lamp Control Circuit
- P1111 Intake Air Temperature (IAT) Sensor Circuit Intermittent High Voltage
- P1112 Intake Air Temperature (IAT) Sensor Circuit Intermittent Low Voltage
- P1114 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent Low Voltage
- P1115 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent High Voltage
- P1120 Throttle Position (TP) Sensor 1 Circuit
- P1125 Accelerator Pedal Position (APP) System
- P1133 HO2S Insufficient Switching Bank 1 Sensor 1
- P1134 HO2S Transition Time Ratio Bank 1 Sensor 1
- P1153 HO2S Insufficient Switching Bank 2 Sensor 1
- P1154 HO2S Transition Time Ratio Bank 2 Sensor 1
- P1187 Engine Oil Pressure (EOP) Sensor Circuit Low Voltage
- P1188 Engine Oil Pressure (EOP) Sensor Circuit High Voltage
- P1220 Throttle Position (TP) Sensor 2 Circuit
- P1221 Throttle Position (TP) Sensor 1- 2 Correlation
- P1258 Engine Coolant Overtemperature Protection Mode Active
- P1380 Misfire Detected Rough Road Data Not Available
- P1381 Misfire Detected No Communication with Brake Control Module
- P1415 Secondary Air Injection (AIR) System Bank 1
- P1416 Secondary Air Injection (AIR) System Bank 2
- P1431 Fuel Level Sensor 2 Performance
- P1432 Fuel Level Sensor 2 Circuit Low Voltage
- P1433 Fuel Level Sensor 2 Circuit High Voltage
- P1441 Evaporative Emission (EVAP) System Flow During Non-Purge
- P1514 Throttle Body Performance

P1515 Control Module Throttle Actuator Position Performance	e
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P1516 Throttle Actuator Control (TAC) Module Throttle Actuator Position Performance

P1517 Throttle Actuator Control (TAC) Module Performance

P1518 Throttle Actuator Control (TAC) Module Serial Data Circuit

P1539 Air Conditioning (A/C) Clutch Feedback Circuit High Voltage

P1545 Air Conditioning (A/C) Clutch Relay Control Circuit

P1546 Air Conditioning (A/C) Clutch Feedback Circuit Low Voltage

P1571 Traction Control Torque Request Circuit

P1574 Stoplamp Switch Circuit

P1575 Extended Travel Brake Switch Circuit

P1624 PCM RAM Performance

P1626 Theft Deterrent Fuel Enable Signal Lost

P1630 Theft Deterrent Learn Mode Active

P1631 Theft Deterrent Start Enable Signal Not Correct

P1635 5 Volt Reference 1 Circuit

P1639 5 Volt Reference 2 Circuit

P1644 Traction Control Delivered Torque Output Circuit

P1652 Powertrain Induced Chassis Pitch Output Circuit

P1810 TFP Valve Position Switch Circuit

P1860 TCC PWM Solenoid Circuit Electrical

P1870 Transmission Component Slipping

B0332 Outside Air Temp Sensor Short to Ground

B0333 Outside Air Temperature Sensor Open

B0337 Inside Air Temp Sensor Short to GND

B0338 Inside Air Temperature Sensor Open

B0348 Sunload Temperature Sensor Open

B0361 Left Actuator Feedback Short to GND

B0363 Left Actuator Feedback Open

B0365 Right Actuator Feedback Short to GND

B0367 Right Actuator Feedback Open

B0432 Rear Defogger Relay Circuit

B0433 Rear Defogger Relay Circuit

B0441 Left Actuator Out of Range

- B0446 Right Actuator Out of Range
- B0502 RH DRL Relay Circuit
- B0503 RH DRL Relay Circuit
- B0507 LH DRL Relay Circuit
- B0508 LH DRL Relay Circuit
- **B**0516 Speedometer Circuit Malfunction
- B0521 Tachometer Circuit Malfunction
- B0605 BCM Internal Memory Malfunction
- B0605 Receiver Internal Memory Malfunction
- B0844 BCM Temporarily Inhibit ABS
- B0846 Battery 2 Out of Range
- B0851 Battery 1 Out of Range
- B1015 Passenger Deploy. Loop Resistance High
- B1016 Passenger Deployment Loop Resistance Low
- B1017 Passenger Deployment Loop Open
- B1018 Passenger Deployment Loop Short to GND
- B1019 Passenger Deploy. Loop Short to Voltage
- B1021 Driver Deployment Loop Resistance High
- B1022 Driver Deployment Loop Resistance Low
- B1024 Driver Deployment Loop Short to Ground
- B1025 Driver Deployment Loop Short to Voltage
- B1026 Driver Deployment Loop Open
- B1035 Discr. Sensor Closed or Short to GND
- B1036 Discr. Sensor Open or Short to Voltage
- B1051 Deployment Commanded
- B1053 Deployment Commanded w/Loop Malfunction
- B1061 Lamp Circuit Failure
- B1071 Internal SDM Failure
- B1512 DIC Switch 1 Signal Short to Ground
- B1517 DIC Switch 2 Signal Short to Ground
- B1522 DIC Switch 3 Signal Short to Ground
- B1527 DIC Switch 4 Signal Short to Ground
- B1532 DIC Switch 5 Signal Short to Ground
- B1537 DIC Switch 6 Signal Short to Ground

- B1542 Oil Temperature Circuit Short to Ground
- B1543 Oil Temperature Circuit Open
- B2002 Fore/Aft Seat Motor Open or Short to GND
- B2007 Front Vert. Seat Motor Open or Shorted
- B2012 Rear Vert. Seat Motor Open or Shorted
- B2172 Seat Front Up Switch Shorted to Ground
- B2177 Seat Front Down Switch Shorted to Ground
- B2182 Seat Rear Up Switch Shorted to Ground
- B2187 Seat Rear Down Switch Shorted to Ground
- B2192 Seat Forward Switch Shorted to Ground
- B2197 Seat Reverse Switch Shorted to Ground
- B2202 Left Window Up Switch Circuit
- B2203 Right Window Up Switch Circuit
- B2204 Left Window Down Switch Circuit
- B2205 Right Window Down Switch Circuit
- B2206 Right Window Up Switch Circuit
- B2208 Right Window Down Switch Circuit
- B2222 LT Mirror Select Switch Circuit
- B2224 RT Mirror Select Switch Circuit
- B2226 Mirror Right Switch Circuit
- B2228 Mirror Left Switch Circuit
- B2232 Mirror Up Switch Circuit
- B2234 Mirror Down Switch Circuit
- B2236 Left Door Lock Switch Circuit
- B2237 Right Door Lock Switch Circuit
- B2238 Left Door Unlock Switch Circuit
- B2239 Right Door Unlock Switch Circuit
- B2242 Memory 1 Switch Circuit
- B2244 Memory 2 Switch Circuit
- B2252 Key Cylinder Switch Circuit
- B2253 Key Cylinder Switch Circuit
- B2262 Horizontal Position Sensor Circuit
- B2263 Horizontal Position Sensor Circuit
- B2264 Vertical Position Sensor Circuit

- **B2265** Vertical Position Sensor Circuit
- B2272 Left Mirror Motor Circuit
- B2273 Right Mirror Motor Circuit
- B2274 Window Motor Circuit
- **B2275** Window Motor Circuit
- B2276 Door Lock Motor/Mirror Heater Circuit
- B2277 Door Lock Motor/Mirror Heater Circuit
- B2282 Battery #1 Circuit
- B2283 Battery #1 Circuit
- B2284 Battery #2 Circuit
- B2285 Battery #2 Circuit
- B2286 LH Mirror Supply Circuit
- B2287 RH Mirror Supply Circuit
- B2403 Front Fog Lamp Switch Circuit
- B2408 Rear Fog Lamp Switch Circuit
- B2482 Backup Lamp Relay Circuit
- B2483 Backup Lamp Relay Circuit
- B2527 Horn Relay Circuit
- B2528 Horn Relay Circuit
- B2573 Hatch Release Switch Circuit
- B2578 Right Front Turn Signal Monitor Circuit
- B2583 Left Front Turn Signal Monitor Circuit
- B2587 Column Lock/Unlock Drive A
- B2588 Column Lock/Unlock Drive A
- B2592 Column Lock/Unlock Drive B
- B2593 Column Lock/Unlock Drive B
- B2597 Traction Control System Switch Circuit
- B2605 Seat Front Vert. Position Sensor Failure
- B2606 Seat Rear Vert. Position Sensor Failure
- B2607 Seat Horizontal Position Sensor Failure
- B2721 PASS-Key Detection Circuit
- B2722 PASS-Key Detection Circuit
- B2723 PASS-Key Detection Circuit
- B2735 PASS-Key Programming Mode Active

- B2805 No Transmitters Programmed
- C1214 Solenoid Valve Relay Contact or Coil Circuit Open
- C1217 Pump Motor Relay Contact Circuit Open
- C1221 LF Wheel Speed Sensor Input Signal is 0
- C1222 RF Wheel Speed Sensor Input Signal is 0
- C1223 LR Wheel Speed Sensor Input Signal is 0
- C1224 RR Wheel Speed Sensor Input Signal is 0
- C1225 LF Excessive Wheel Speed Variation
- C1226 RF Excessive Wheel Speed Variation
- C1227 LR Excessive Wheel Speed Variation
- C1228 RR Excessive Wheel Speed Variation
- C1232 LF Wheel Speed Circuit Open or Shorted
- C1233 RF Wheel Speed Circuit Open or Shorted
- C1234 LR Wheel Speed Circuit Open or Shorted
- C1235 RR Wheel Speed Circuit Open or Shorted
- C1236 Low System Supply Voltage
- C1237 High System Supply Voltage
- C1242 BPMV Pump Motor Ground Circuit Open
- C1243 BPMV Pump Motor Stalled
- C1255 EBTCM Internal Malf
- C1256 EBTCM Internal Malfunction
- C1261 LF Inlet Valve Solenoid Malfunction
- C1262 LF Outlet Valve Solenoid Malfunction
- C1263 RF Inlet Valve Solenoid Malfunction
- C1264 RF Outlet Valve Solenoid Malfunction
- C1265 LR Inlet Valve Solenoid Malfunction
- C1266 LR Outlet Valve Solenoid Malfunction
- C1267 RR Inlet Valve Solenoid Malfunction
- C1268 RR Outlet Valve Solenoid Malfunction
- C1273 TCS Master Cylinder Isolation Valve Malf
- C1274 TCS Prime Valve Malfunction
- C1276 Delivered Torque Signal Circuit Malfunction
- C1277 Requested Torque Signal Circuit Malfunction
- C1278 TCS Temporarily Inhibited By PCM

- C1281 Steering Sensor Uncorrelated Malfunction
- C1286 Steering Sensor Bias Malfunction
- C1287 Steering Sensor Rate Malfunction
- C1288 Steering Sensor Circuit Malfunction
- C1291 Open Brake Lamp Switch Contacts During Deceleration
- C1293 Code C1291 Set in Previous Ignition Cycle
- C1294 Brake Lamp Switch Circuit Always Active
- C1295 Brake Lamp Switch Circuit Open
- C1658 EEPROM Calibration Malfunction
- C1710 LF Shock Absorber Solenoid Circuit
- C1711 LF Shock Absorber Solenoid Circuit
- C1712 LF Shock Absorber Solenoid Circuit
- C1715 RF Shock Absorber Solenoid Circuit
- C1716 RF Shock Absorber Solenoid Circuit
- C1717 RF Shock Absorber Solenoid Circuit
- C1720 LR Shock Absorber Solenoid Circuit
- C1721 LR Shock Absorber Solenoid Circuit
- C1722 LR Shock Absorber Solenoid Circuit
- C1725 RR Shock Absorber Solenoid Circuit
- C1726 RR Shock Absorber Solenoid Circuit
- C1727 RR Shock Absorber Solenoid Circuit
- C1743 Loss of Vehicle Speed Signal
- C1744 Loss of Chassis Pitch Input
- C1760 LF Position Sensor
- C1761 RF Position Sensor
- C1762 LR Position Sensor
- C1763 RR Position Sensor
- C1768 Position Sensor Supply Malfunction
- C1780 Loss of Steering Position Signal
- C1786 RTD Relay Malfunction
- C1787 RTD Relay Circuit
- C1788 RTD Relay Circuit
- C1790 Ride Control Switch
- C1791 Ride Control Switch

C2100 Left Front TPM Sensor Malfunction

C2105 Right Front TPM Sensor Malfunction

C2110 Right Rear TPM Sensor Malfunction

C2115 Left Rear TPM Sensor Malfunction

C2120 TPM System Malfunction

C2121 TPM System Programming Malfunction

U1000 Class 2 Communication Malfunction

U1016 Loss of Communications with PCM

U1040 Loss of Communications with TCS

U1056 Loss of Communications with RTD

U1064 Lost Communications with BCM

U1096 Loss of Communications with IPC

U1128 Loss of Communications with RADIO

U1153 Loss of Communications with HVAC

U1160 Loss of Communications with LDCM

U1161 Loss of Communications with RDCM

U1166 Loss of Communications with SCM

U1176 Loss of Communications with RFA

U1255 Generic Loss of Communications

U1255 Serial Data Line Malfunction

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