## 2001 Corvette: Diagnostic Trouble Codes

DTC B0016

RF/Passenger Frontal Deployment Loop (Single Stage or Stage 1) Resistance Low

DTC B0017 RF/Passenger Frontal Deployment Loop (Single Stage or Stage 1) Open

DTC B0018 RF/Passenger Frontal Deployment Loop (Single Stage or Stage 1) Short to Ground/Voltage Out of Range

DTC B0022 LF/Driver Frontal Deployment Loop (Single Stage or Stage 1) Resistance Low

DTC B0024 LF/Driver Frontal Deployment Loop (Single Stage or Stage 1) Short to Ground/Voltage Out of Range

DTC B0026 LF/Driver Frontal Deployment Loop (Single Stage or Stage 1) Open

DTC B0051 Deployment Commanded

DTC B0053 Deployment Commanded with Loop Malfunctions Present

DTC B0090 Active Switch Voltage Out of Range

DTC B0091

Active Switch: Wrong State

DTC B0432 Rear Defogger Relay Circuit

DTC B0433 Rear Defogger Relay Circuit

DTC B0502 RH DRL Relay Circuit

DTC B0503 RH DRL Relay Circuit

DTC B0507 LH DRL Relay Circuit

DTC B0508 LH DRL Relay Circuit

DTC B0516 Speedometer Signal Circuit Malfunction

DTC B0521 Tachometer Signal Circuit Malfunction

DTC B0605 BCM Internal Memory Malfunction

DTC B0846 Battery 2 Out of Range

DTC B0846 or B0851 Battery Out of Range DTC B0851 Battery 1 Out of Range

DTC B0856 +5 Volt Reference Out of Range

DTC B1000 ECU Malfunction

DTC B1001 Option Configuration Error

DTC B1512-B1537 Driver Information Center (DIC) Switch Circuit

DTC B1542 Oil Temperature Circuit Short to Ground

DTC B1543 Oil Temperature Circuit Open

DTC B2172, B2177, B2182, B2187, B2192, or B2197 Power Seat Switch Circuit

DTC B2202-B2208 Window Switch Circuit

DTC B2222-B2224 Mirror Select Switch Circuit

DTC B2226-B2234 Mirror Switch Circuit DTC B2236-B2239 Door Lock Switch Circuit

DTC B2242-B2244 Memory Switch Circuit

DTC B2252-B2253 Door Key Cylinder Circuit

DTC B2262-B2265 Mirror Position Sensor Signal Circuit

DTC B2272-B2273 Mirror Motor Control Circuit

DTC B2274-B2275 Window Motor Control Circuit

DTC B2276-B2277 Door Lock Control Circuit

DTC B2278-B2279 Door Switch Control Circuit

DTC B2282 Battery #1 Circuit

DTC B2282-B2285 Battery Supply Voltage Circuit

DTC B2283 Battery #1 Circuit

DTC B2284

Battery #2 Circuit

DTC B2285 Battery #2 Circuit

DTC B2286-B2287 Mirror Position Sensor Circuit

DTC B2403 Front Fog Lamp Switch Circuit

DTC B2408 Rear Fog Lamp Switch Circuit

DTC B2482 Backup Lamp Relay Circuit

DTC B2483 Backup Lamp Relay Circuit

DTC B2527 Horn Relay Circuit

DTC B2528 Horn Relay Circuit

DTC B2567 Folding Top Release Switch Circuit

DTC B2573 Hatch Release Switch Circuit

DTC B2578 Right Front Turn Signal Monitor Circuit DTC B2583 Left Front Turn Signal Monitor Circuit

DTC B2587 Column Lock/Unlock Drive A

DTC B2588 Column Lock/Unlock Drive A

DTC B2592 Column Lock/Unlock Drive B

DTC B2593 Column Lock/Unlock Drive B

DTC B2597 Traction Control System Switch Circuit

DTC B2600 Seat Motor to Battery Voltage

DTC B2605-B2607 Seat Position Sensor Circuit

DTC B2647 Ambient Light Sensor Circuit Low

DTC B2648 Ambient Light Sensor Circuit High

DTC B2721 PASS-Key Detection Circuit DTC B2722 PASS-Key Detection Circuit

DTC B2723 PASS-Key Detection Circuit

DTC B2735 PASS-Key Programming Mode Active

DTC B2795 Suspension Control Select Switch Circuit Malfunction

DTC B2852 Telescoping Column In Switch Shorted to Ground

DTC B2857 Telescoping Column Out Switch Shorted to Ground

DTC B2860 Telescoping Column Position Sensor Failure

DTC B3109 Keyless Entry Transmitter Low Battery

DTC B3577 Suspension Control Select Switch Contact Malfunction

DTC C0550 ECU Malfunction

DTC C0563 Calibration ROM Checksum Error

DTC C0615, C0620, C0625 or C0630

Suspension Position Sensor Circuit

DTC C0665 Chassis Pitch Signal Circuit

DTC C0690 Damper Control Relay Circuit Malfunction

DTC C0691 Damper Control Relay Circuit Range

DTC C0693 Damper Control Relay Circuit High

DTC C0695 Position Sensor Overcurrent (8 volt supply)

DTC C0710 Steering Position Signal Malfunction

DTC C0750, C0755, C0760, or C0765 Tire Pressure Sensor Circuit

DTC C1214 Solenoid Valve Relay Contact or Coil Circuit Open

DTC C1217 Pump Motor Relay Contact Circuit Open

DTC C1218 Pump Motor Circuit Shorted to Voltage or Motor Ground Open

DTC C1221-C1235 Wheel Speed Sensor Circuit DTC C1236 Low System Supply Voltage

DTC C1237 High System Supply Voltage

DTC C1241 MAGNA STEER Circuit Malfunction

DTC C1242 or C1243 Pump Motor Circuit

DTC C1247 Brake Pressure Differential Switch Activated

DTC C1248 DRP Disabled

DTC C1254 Abnormal Shutdown Detected

DTC C1255 or C1256 ECU Malfunction

DTC C1261-C1274 EBCM Internal Solenoid Circuit

DTC C1276, P1644, or P1689 Delivered Torque Circuit

DTC C1277 or P1571 Powertrain Indicated Traction Control Malfunction DTC C1278 TCS Temporarily Inhibited By PCM

DTC C1281, C1283, or C1286 VSES Sensors Uncorrected

DTC C1282 Yaw Rate Sensor Bias Circuit Malfunction

DTC C1284 or C1285 Lateral Accelerometer Circuit

DTC C1287 or C1288 Steering Position Sensor Circuit

DTC C1291 Open Brake Lamp Switch Contacts During Deceleration

DTC C1292, C1293, or C1296 Master Cylinder Pressure Sensor Circuit

DTC C1294 Brake Lamp Switch Circuit Always Active

DTC C1295 Brake Lamp Switch Circuit Open

DTC P0101 Mass Air Flow (MAF) Sensor Performance

DTC P0102 Mass Air Flow (MAF) Sensor Circuit Low Frequency

DTC P0103

Mass Air Flow (MAF) Sensor Circuit High Frequency

DTC P0106 Manifold Absolute Pressure (MAP) Sensor Performance

DTC P0107 Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage

DTC P0108 Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage

DTC P0112 Intake Air Temperature (IAT) Sensor Circuit Low Voltage

DTC P0113 Intake Air Temperature (IAT) Sensor Circuit High Voltage

DTC P0117 Engine Coolant Temperature (ECT) Sensor Circuit Low Voltage

DTC P0118 Engine Coolant Temperature (ECT) Sensor Circuit High Voltage

DTC P0125 Engine Coolant Temperature (ECT) Insufficient for Closed Loop Fuel Control

DTC P0128 Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature

DTC P0131 or P0151 HO2S Circuit Low Voltage

DTC P0132 or P0152

HO2S Circuit High Voltage

DTC P0133 or P0153 HO2S Slow Response

DTC P0134 or P0154 HO2S Circuit Insufficient Activity

DTC P0135, P0141, P0155, or P0161 HO2S Heater Performance

DTC P0137 or P0157 HO2S Circuit Low Voltage

DTC P0138 or P0158 HO2S Circuit High Voltage

DTC P0140 or P0160 HO2S Circuit Insufficient Activity

DTC P0171 or P0174 Fuel Trim System Lean

DTC P0172 or P0175 Fuel Trim System Rich

DTC P0200 Injector Control Circuit

DTC P0218 Transmission Fluid Overtemperature

DTC P0230 Fuel Pump Relay Control Circuit DTC P0300 Engine Misfire Detected

DTC P0325 Knock Sensor Module Performance

DTC P0335 Crankshaft Position (CKP) Sensor Circuit

DTC P0336 Crankshaft Position (CKP) Sensor Performance

DTC P0341 Camshaft Position (CMP) Sensor Performance

DTC P0342 Camshaft Position (CMP) Sensor Circuit Low Voltage

DTC P0343 Camshaft Position (CMP) Sensor Circuit High Voltage

DTC P0351-P0358 Ignition Coil Control Circuit

DTC P0410 Secondary Air Injection (AIR) System

DTC P0418 Secondary Air Injection (AIR) Pump Relay Control Circuit

DTC P0420 or P0430 Catalyst System Low Efficiency DTC P0440 Evaporative Emission (EVAP) System

DTC P0442 Evaporative Emission (EVAP) System Small Leak Detected

DTC P0443 Evaporative Emission (EVAP) Purge Solenoid Control Circuit

DTC P0446 Evaporative Emission (EVAP) Vent System Performance

DTC P0449 Evaporative Emission (EVAP) Vent Solenoid Control Circuit

DTC P0452 Fuel Tank Pressure Sensor Circuit Low Voltage

DTC P0453 Fuel Tank Pressure Sensor Circuit High Voltage

DTC P0461 Fuel Level Sensor Performance

DTC P0462 Fuel Level Sensor Circuit Low Voltage

DTC P0463 Fuel Level Sensor Circuit High Voltage

DTC P0480 Cooling Fan Relay 1 Control Circuit

DTC P0481

Cooling Fan Relay 2 and 3 Control Circuit

DTC P0500 Vehicle Speed Sensor (VSS) Circuit

DTC P0502 Vehicle Speed Sensor (VSS) Circuit Low Input

DTC P0503 Vehicle Speed Sensor (VSS) Circuit Intermittent

DTC P0506 Idle Speed Low

DTC P0507 Idle Speed High

DTC P0522 Engine Oil Pressure (EOP) Sensor Circuit Low Voltage

DTC P0523 Engine Oil Pressure (EOP) Sensor Circuit High Voltage

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

DTC P0562 System Voltage Low

DTC P0563 System Voltage High

DTC P0567 Cruise Control Resume Switch Circuit DTC P0568 Cruise Control Set Switch Circuit

DTC P0571 Cruise Control Brake Switch Circuit

DTC P0601-P0607, P1600, P1621, P1627, P1680, P1681, or P1683 ECU Malfunction

DTC P0608 Vehicle Speed Output Circuit

DTC P0645 Air Conditioning (A/C) Clutch Relay Control Circuit

DTC P0650 Malfunction Indicator Lamp (MIL) Control Circuit

DTC P0654 Engine Speed Output Circuit

DTC P0704 Clutch Switch Circuit

DTC P0706 Trans Range Switch Performance

DTC P0711 TFT Sensor Circuit Range/Performance

DTC P0712 Transmission Fluid Temperature (TFT) Sensor Circuit Low Input DTC P0713 Transmission Fluid Temperature (TFT) Sensor Circuit High Input

DTC P0719 Brake Switch Circuit Low Input

DTC P0724 Brake Switch Circuit High Input

DTC P0740 TCC Enable Solenoid Circuit Electrical

DTC P0742 TCC System Stuck On

DTC P0748 Pressure Control Solenoid Circuit Electrical

DTC P0751 1-2 Shift Solenoid Valve Performance

DTC P0752 1-2 Shift Solenoid (SS) Valve Performance - No Second Or Third Gear

DTC P0753 1-2 Shift Solenoid Circuit Electrical

DTC P0756 2-3 Shift Solenoid Valve Performance

DTC P0757 2-3 Shift Solenoid (SS) Valve Performance - No Third Or Fourth Gear

DTC P0758

2-3 Shift Solenoid Circuit Electrical

DTC P0785 3-2 Shift Solenoid Circuit Electrical

DTC P0801 Reverse Inhibit Solenoid Control Circuit

DTC P0803 Skip Shift Solenoid Control Circuit

DTC P0804 Skip Shift Lamp Control Circuit

DTC P1111 Intake Air Temperature (IAT) Sensor Circuit Intermittent High Voltage

DTC P1112 Intake Air Temperature (IAT) Sensor Circuit Intermittent Low Voltage

DTC P1114 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent Low Voltage

DTC P1115 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent High Voltage

DTC P1120 Throttle Position (TP) Sensor 1 Circuit

DTC P1125 Accelerator Pedal Position (APP) System

DTC P1133 or P1153 HO2S Insufficient Switching DTC P1134 or P1154 HO2S Transition Time Ratio

DTC P1220 Throttle Position (TP) Sensor 2 Circuit

DTC P1221 Throttle Position (TP) Sensor 1- 2 Correlation

DTC P1258 Engine Coolant Overtemperature - Protection Mode Active

DTC P1275 Accelerator Pedal Position (APP) Sensor 1 Circuit

DTC P1276 Accelerator Pedal Position (APP) Sensor 1 Performance

DTC P1280 Accelerator Pedal Position (APP) Sensor 2 Circuit

DTC P1281 Accelerator Pedal Position (APP) Sensor 2 Performance

DTC P1285 Accelerator Pedal Position (APP) Sensor 3 Circuit

DTC P1286 Accelerator Pedal Position (APP) Sensor 3 Performance

DTC P1336 Crankshaft Position (CKP) System Variation Not Learned DTC P1380 Misfire Detected - Rough Road Data Not Available

DTC P1381 Misfire Detected - No Communication with Brake Control Module

DTC P1415 or P1416 Secondary Air Injection (AIR) System

DTC P1431 Fuel Level Sensor 2 Performance

DTC P1432 Fuel Level Sensor 2 Circuit Low Voltage

DTC P1433 Fuel Level Sensor 2 Circuit High Voltage

DTC P1441 Evaporative Emission (EVAP) System Flow During Non-Purge

DTC P1514 Throttle Body Performance

DTC P1515 Control Module Throttle Actuator Position Performance

DTC P1516 Throttle Actuator Control (TAC) Module Throttle Actuator Position Performance

DTC P1517 Throttle Actuator Control (TAC) Module Performance DTC P1518 Throttle Actuator Control (TAC) Module Serial Data Circuit

DTC P1574 Stoplamp Switch Circuit

DTC P1575 Extended Travel Brake Switch Circuit

DTC P1626 Theft Deterrent Fuel Enable Signal Lost

DTC P1630 Theft Deterrent Learn Mode Active

DTC P1631 Theft Deterrent Start Enable Signal Not Correct

DTC P1635 5 Volt Reference 1 Circuit

DTC P1637 Generator L-Terminal Circuit

DTC P1638 Generator F-Terminal Circuit

DTC P1639 5 Volt Reference 2 Circuit

DTC P1652 Powertrain Induced Chassis Pitch Output Circuit

DTC P1810

TFP Valve Position Switch Circuit

DTC P1860 TCC PWM Solenoid Circuit Electrical

DTC P1870 Transmission Component Slipping

DTC U1000 and U1255 Class 2 Communication Malfunction

DTC U1001-U1254 Lost Communication with XXX

DTC U1300 Class 2 Short to Ground

DTC U1301 Class 2 Short to Battery

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