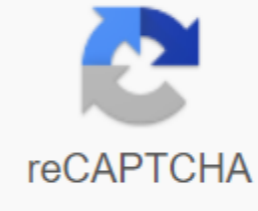




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Welcome to the Ford Check Engine Light code page. Below you will find a list of available Ford troubleshoot codes. Code definition is a good starting point when determining the cause of service engine lights but where do you go from there? We have a large number of resources to help you fix the problem. Here's how we recommend you continue. Find your code definition. It tells you where to start testing. If you're not sure of any abbreviations, see the list of acronyms by clicking the link on the left. Next, read our article Automotive Circuit Testing 101, and if there are articles related to the system you are testing, such as Oxygen Sensors or EGR issues, read also. They'll give you valuable info! If there is a link to a specific diagnostic strategy for the code then follow it and start testing. If there is no procedure for your manufacturer's specific code, then I recommend referring to a similar generic OBD II code (this is listed numerically based on the system type) to get a good idea of what to see. If at this point you still need help using the Get Help link and let us know how we can help. We can provide information about component location, specifications, colors/circuit location, and more. We ask you to read the info available on the site first so that we can help reduce recurring questions. So please read our Disclaimer and when you are ready to jump! In addition, we appreciate your feedback and would like to hear stories of unusual improvements or concerns you may experience with your Check Engine Light, so feel free to share your experience using the Contact Us link. Come! We do our best to update the light code of this Ford inspection engine as often as possible. If you find one missing let us know and we'll add one soon! Please use the form on our Contact Page to contact us. We certainly understand how frustrating it is to look for a code definition and have it not online when you need it. And let's face it, if the service engine lights are on then you need them now! It's easiest to use the Find On This Page feature from your browser's Edit menu to find the code on this page because the list is quite long. These are listed in numerical order for easy searching. When taking ford checking the engine light code with the OBD II scanning tool, continue as follows: 1. Connect the scanning tool to the 16-pin data link connector (DLC) located below the steering column. The connector may have a removable cover. 2. Turn on ignition. 3. Follow the scanning tool manufacturer's operating instructions to access the Trouble Codes (DTC's). Remember, this is a manufacturer-only code. See our list of Generic OBD II codes for definitions on all other Ford diagnostic problem codes. Special Code Manufacturer P1000 OBD Test Readiness System Incomplete Test KOER P1001 Cannot Be Completed P1039 Vehicle Vehicle Signal Missing or Inappropriate P1051 Brake Switch Signal Missing or Inappropriate P1100 Mass Air Flow Intermittent Sensor P1101 Mass Air Flow Sensor Out of Self-Test Range P1105 Dual Alternator Upper Fault P1106 Dual Alternator Lower Fault / Manifold Absolute Pressure (MAP) Sensor Intermittent High Voltage P1107 Dual Alternator Lower Circuit Malfunction /Absolute Pressure Manifold (MAP) Intermittent Circuit Sensor Low Voltage P1108 Dual Alternator Battery Lamp Circuit Malfunction P1109 IAT - Intermittent B Sensor System P1111 Pass P1112 Intake Air Temperature Intermittent Sensor P1114 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent Low Voltage/IAT - B Circuit Low Input P1115 Engine Coolant Temperature (ECT) Sensor Circuit Intermittent High Voltage/IAT - B Circuit High Input P1116 Engine Coolant Temperature Sensor out from Self-Test Range P1117 Intermittent Engine Cooling Temperature Sensor P1118 Manifold Absolute Temperature Circuit Low Input P1119 Manifold High Input Absolute Temperature Circuit P1120 Throttle Position Sensor Outside Range P1121 Throttle Position Sensor Inconsistent with Mass Air Flow Sensor P1122 Throttle Position Sensor (TP) Intermittent Sensor Low Voltage Throttle Position Sensor P1123 In Range But Higher Than Expected Throttle Position Sensor P1124 Out of Self-Test Range Throttle Position Sensor P Intermittent P1127 Exhaust Not Warm Enough - Downstream O2 Sensor Not Tested - Read Our Article on Oxygen Sensor Code For Help With Ford Check Engine Lamp Code P1128 Upstream Oxygen Sensor Heated Inverted Signal - Read Our Article on Oxygen Sensor Code For Help With This Ford Check Engine Lamp Code P1129 Downstream Heated Oxygen Sensor Signal Upside Down - Read Our Article on Oxygen Sensor Code For Help With Ford Check Engine Lamp Code P1130 Lack of Upstream Heated Oxygen Sensor Switch - Adaptive Fuel Limit - Bank 1 - Read Our Article on Oxygen Sensor Codes For Help With Engine Lamp Codes Ford Check This P1131 Lack of Upstream Heated Oxygen Sensor Switches - Sensors Show Lean - Bank 1 - Read Our Article on Oxygen Sensor Codes For Help With Engine Lamp Codes Ford Check This P1132 Lack of Upstream Heated Oxygen Sensor Switches - Sensors Show Rich - Bank 1 - Read Our Article on Oxygen Sensor Codes For Help With Ford Check Engine Lamp Code P1133 Bank 1 Lean Shifting Fuel Control - Read Our Article on Oxygen Sensor Codes For Help With Ford Check Engine Light Codes P1134 Bank 1 Rich Shifting Fuel Control - Read Our Article on Oxygen Sensor Codes For Help With Ford Check Engine Lamp Code P1135 Pedal Positioning Intermittent Circuit Sensor P1137 Lack of Downstream Heated Oxygen Sensor Switch - Sensor Shows Lean - Bank 1 - Read Our Article on Oxygen Sensor Codes Help With Ford Check Light Code Engine P1138 Lack downstream Heated Oxygen Sensor Switch - Sensor Shows Rich -- 1 - Read Our Article on Oxygen Sensor Code For Help With Ford Check Engine Lamp Code P1139 Water In Fuel Indicator Circuit Malfunction P1140 Water In Fuel Condition P1141 Fuel Restriction Indicator Circuit Malfunction P1142 Fuel Restriction Conditions P1150 Lack of Upstream Heated Oxygen Sensor Switches - Adaptive Fuel Limit - Bank 2 - Read Our Article on Oxygen Sensor Codes For Help With Engine Lamp Codes Ford Check This P1151 Lack of Oxygen Guided Sensor Switches Upstream Heat - Sensors Show Lean - Bank 2 - Read Our Article on Oxygen Sensor Codes For Help With Ford Engine Lamp Codes Check This P1152 Lack of Upstream Heated Oxygen Sensor Switches - Sensors Show Rich - Bank 2 - Read Our Article on Sensor Codes Oxygen For Help With Ford Check Engine Lamp Code P1153 Bank 2 Lean Shifting Fuel Control - Read Our Article on Oxygen Sensor Codes For Help With Ford Check Engine Lamp Code P1154 Bank 2 Fuel Control Shift Rich - Read Our Article in Oxygen Sensor Code For Help With Ford Check Engine Lamp Code P1155 Alternative Fuel Controller P1157 Lack downstream Heated Oxygen Sensor Switch - Sensor Show Lean - Bank 2 - Read Our Article on Oxygen Sensor Code For Help With Ford Check Engine Light Code P1158 Lack of Downstream Heated Oxygen Sensor Switch - Rich Show Sensor - Bank 2 - Read Our Article on Oxygen Sensor Code For Help With Ford Check Engine Lamp Code P1168 Fuel Rail Sensor In Low Failed Range P1169 Fuel Rail Sensor In High Failure Range P1170 ESO - Engine Turn off Solenoid Error P1171 Rotor Sensor Error P1172 Rotor Error Control P1173 Rotor Calibration Error P1174 Error Sensor Cam P1175 Cam Error Control P1176 Error Calibration Cam P1177 Sync Error P1 180 Fuel Damage Delivery System - 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Engine Disabled - Related Information P1261 Cylinder #1 High To Low Side Short P1262 Cylinder #2 High Side Short P1263 Cylinder #2 High Side Short P1 263 Cylinder #2 #3 cylinder P1264 short high side up to bottom #4 cylinder P1265 short high side down #5 cylinder P1266 short to low side #6 #7 P126 #8 8 cylinders short down RPM Engine270 or Vehicle Speed Limiter Achieve RPM P12 Engine70 Or Speed Limiter Reach P1271 Cylinder #1 Open High Side P1272 Cylinder #2 Open High Side Up To Bottom P1273 Cylinder #3 Open High Side P1274 Cylinder #4 High To Open low side P1275 cylinder #5 open high side down P1276 cylinder #6 to low side Open P1277 cylinder high #7 to low side Open P1278 cylinder #8 high side injection control pressure P1280 down Injection Control Pressure Range P1281 Low Out of Range High P1282 Excessive Injection Control Pressure P1283 Failure Circuit IPR P1284 Cancelled KOER - Failure ICP P1285 Cylinder head above temp feel P1286 Fuel Pulse In Range But Lower Than Expected Fuel Pulse P1287 In Range But Higher Than Expected P1288 Cylinder Head Temperature Sensor Outside Self-Test Range P1289 Cylinder Signal Sensor Head Greater Than Self-Test Range P1290 Cylinder Temperature Sensor Head Signal Less Than Self-Test Range P1291 Short Side Injector For GND or VBATT - Bank Injector 1 P1292 High Side Short To GND or VBATT - Bank 2 P1293 Injector High Open - Bank 1 P1294 Injector High Side Open - Bank 2/Target idle did not reach P1295 P1295 - Bank 1 - With Low Side Shorts P1296 Multi-fault - Bank 2 - With Low Side Shorts P1297 High Side Injector Shortcircuiting Joint P1298 IDM Failure P1299 Cylinder Temperature Sensor Head Detected Overheating Condition P1300 Engine Increase Calibration Error P1301 Improving Kalkibration High P1302 Improve Calibration Error Calibration EGR Low P1303 - Read Our Article on EGR Valve Codes For Help With Ford Check Engine Light Code P1304 EGR High Calibration P1305 EGR Low Calibration P1306 Kickdown Relay Pull - In Circuit Fault P1307 Kickdown Relay Hold Circuit Fault P1308 A/C Clutch Circuit Fault P1309 Misfire Detection Monitor Not Activated P1316 Injector Circuit / IDM Codes Detected P1317 Injector Circuit / IDM Codes Not Updated P1340 Camshaft Position Sensor B Circuit Malfunction P1 Error Input Circuit Monitor Diagnostic Ignition P1352 Ignition Coil A - 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Read Our Article on EGR System Diagnosis For Help With Ford Check Engine Lamp Code P1401 Differential Pressure Feedback Electronic Sensor High Voltage Circuit - Read Our Article on EGR System Diagnosis For Help With Ford Machine Check This Light Code P1402 EGR Metering Orifice Restricted - Read Our Article on EGR System Diagnosis For Help With Ford Lamp Code Check P1403 Differential Pressure Feedback Hose Electronic Inverted Sensor - Read Our Article on EGR System Diagnosis For Help With This Ford Check Lightweight Code P1404 IAT - B Circuit Malfunction /Recirculation Exhaust Gas Closed Performance Position P1405 Pressure Differential Circuit Sensor Electronic Sensor Hose Upstream - Read Our Article on EGR System Diagnosis For Help With Ford Check Engine Lamp Code P 1406 Differential Pressure Feedback Electronic Sensor Downstream Circuit Hose - Read Our Article on EGR System Diagnosis For Help With Ford Check Engine Lamp Code P1407 EGR No Flow Detected - Read Our Article on EGR System Diagnosis For Help With Ford Check This Engine Lamp Code P1408 Flow EGR Out of Range Self-Test - Read Our Article on EGR System Diagnosis For Help With Ford Check Engine Lamp Code P1409 EGR Vacuum Regulator Circuit Malfunction - Read Our Article on E System DiagnosisGR For Help With Ford Check Engine Lamp Code P1409 Electronic Vacuum Circuit Control Regulator Error - Read Our Article on EGR System Diagnosis For Help With Ford Check Engine Lamp Code P1410 EGR Barometric Pressure Sensor VREF Voltage - Read Our Article on EGR System Diagnosis For Assistance With Ford Check Engine Lamp Code P1411 This Secondary Air Not Diverted P1413 Secondary Air Injection System Low Voltage Circuit Monitor P1414 Secondary Air Injection System High Voltage Circuit Monitor P1431 Wrong Monitor Disabled, Cannot Study Trigger Wheel Profile P1442 Secondary Air Injection System Monitor Circuit High Voltage P1443 Evaporative Emission Control System - Vacuum System - Purge Control Solenoid or Purge Control Valve Fault P1444 Purge Flow Sensor Circuit Input Low P1445 Purge Flow Sensor Circuit Input High P1450 Inability evaporative Emission Control System to Bleed Fuel Tank P1451 EVAP Control System Can Solenoid Circuit Malfunction P1452 Inability of Evaporative Emission Control System to Bleed Fuel Tank P1455 Substantial Leakage or Blockage on Evagrative Emission Control System P1457 Unable to Pull Vacuum In Tank P1460 Wide Open Throttle Ac AC Cutoff Circuit Malfunction P1461 Ac Pressure Sensor Low Input Circuit P1462 Ac Input P1463 Pressure Sensor AC Pressure Sensor Insufficient Pressure change P1464 ACCS to High PCM During Self-Test P1465 A/C Relay Circuit Malfunction P1466 A/C Refrigerant Temperature Sensor/Circuit Malfunction P1469 Low Air Conditioning Cycling Period P1473 Fan Secondary High with Fans Off P1474 Low Fan Control Primary Circuit P1479 High Fan Control Primary Circuit P1480 Secondary Low Fan with Low Fan At P1481 Secondary Low Fan with High Fan At P1482 SCP P1483 Power to Cooling Fan Exceeds Normal Draw P1484 Module Load Control Variable Pin 1 Open P1485 EG SirkuitRV Malfunction P1500 Intermittent Vehicle Speed Sensor P1501 Programmable Speedometer & Intermittent Vehicle Odometer Module / Speed Sensor P1502 Invalid or Lost Vehicle Speed Messages or or Data P1504 Intake Air Control Circuit malfunction P1505 Idle Air Control System on Adaptive Clip P1506 Idle Air Control Over Speed Error P1507 Idle Air Control Under Speed Error P1512 Intake Manifold Runner Control Stuck Closed P1513 Intake Manifold Runner Control Stuck Closed P1516 Intake Manifold Runner Control Input Error P1517 Intake Manifold Runner Control Input Error P1518 Intake Manifold Runner Control Fault - 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