

SERVICE CODE	SERVICE CODE DEFINITION
111	▶ System PASS
112	▶ ACT indicated 123°C (254°F) / circuit grounded
113	▶ ACT indicated -40°C (-40°F) / circuit open
114	▶ Air Charge Temperature (ACT) sensor out of Self-Test range
116	▶ Engine Cooling Temperature (ECT) sensor out of Self-Test range
117	▶ ECT indicated 123°C (254°F) / circuit grounded
118	▶ ECT indicated -40°C (-40°F) / circuit open
121	▶ Throttle Position (TP) sensor out of Self-Test range
122	▶ TP circuit below minimum voltage
123	▶ TP sensor above maximum voltage
126	▶ Manifold Absolute Pressure (MAP) sensor out of Self-Test range
129	▶ Insufficient MAP change during Dynamic Response Test
144	▶ No HEGO switch detected
172	▶ HEGO sensor circuit indicates system lean
173	▶ HEGO sensor circuit indicates system rich
176	▶ Insufficient TP change during Dynamic Response Test
179	▶ Adaptive fuel limit lean
181	▶ Adaptive fuel limit rich
182	▶ Adaptive fuel limit lean @ idle
183	▶ Adaptive fuel limit rich @ idle
211	▶ PIP circuit failure
213	▶ SPOUT circuit open
224	▶ Loss of IDM input to processor / SPOUT circuit grounded
311	▶ Thermactor air system inoperative
312	▶ Thermactor air upstream during Self-Test
313	▶ Thermactor air not bypassed during Self-Test
327	▶ EVP circuit below minimum voltage
328	▶ EVP voltage below closed limit
332	▶ EGR valve opening not detected
334	▶ EVP voltage above closed limit
337	▶ EVP circuit above maximum voltage
411	▶ Cannot control rpm during Self-Test low rpm check
412	▶ Cannot control rpm during Self-Test high rpm check
452	▶ Insufficient input from the Vehicle Speed Sensor (VSS)
511	▶ EEC processor Read Only Memory (ROM) test failed
512	▶ EEC processor Keep Alive Memory (KAM) test failed
513	▶ Failure in EEC processor internal voltage
627	▶ Neutral Drive Switch (NDS) circuit open / A / C on
538	▶ Brake On / Off (BOO) circuit open / not actuated during Self-Test
538	▶ Operator error (Dynamic Response / Cylinder Balance Tests)
542	▶ Fuel pump circuit open -EEC processor to motor ground
543	▶ Fuel pump circuit open - battery to EEC processor
552	▶ Air Management 1 (AM1) circuit failure
553	▶ Air Management 2 (AM2) circuit failure
556	▶ Primary Fuel Pump circuit failure
558	▶ EGR Vacuum Regulator (EVR) circuit failure
565	▶ Canister Purge (CANP) circuit failure
617	▶ 1-2 shift error (E4OD)

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web plate earthing in the plate earthing system a plate made of either copper with dimensions 60cm 60cm 3 18mm i e 2ft 2ft 1 8 in or galvanized iron gi with dimensions 60cm 60cm 6 35 mm 2ft 2ft ¼ in is vertically buried in the earth earth pit and it should not be less than 3m 10ft from the ground level

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web feb 27 2023 plate earthing is a type of electrical earthing in which a metal plate is buried in the ground and connected to the electrical system the plate used for earthing is typically made of copper steel or galvanized iron the size of the plate depends on the type of soil current to be grounded and other factors

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