

Diagnostic Aids:

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test DZ .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0155 - O2 HEATER CIRCUIT (BANK 2, SENSOR 1) - DTC CHART**P0155 - O2 HEATER CIRCUIT (BANK 2, SENSOR 1) - DTC CHART**

Description: This DTC sets when an open or short circuit is detected or the universal heated oxygen sensor bank 2, sensor 1 (HO2S21) heater current draw exceeds a calibrated limit.

Possible Causes:

- UO2SHTR21 circuit open
- UO2SHTR21 circuit short to voltage
- VPWR circuit open
- Low battery voltage
- Water in the harness connector
- Corrosion
- Incorrect connections
- Damaged universal HO2S21 heater

Diagnostic Aids: Inspect the connectors for signs of damage, water intrusion or corrosion.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test DZ .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0157 - O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 2 SENSOR 2) - DTC CHART**P0157 - O2 SENSOR CIRCUIT LOW VOLTAGE (BANK 2 SENSOR 2) - DTC CHART**

Description: This DTC sets when a concern is detected with one of the circuits used to determine the oxygen content in the exhaust gas.

Possible Causes:

- HO2S22 circuit open
- HO2S22 circuit short to ground