

Possible Causes:

- UO2SPC21 circuit open
- Damaged universal heated oxygen sensor bank 2, sensor 1 (HO2S21)

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 > P2243 - O2 SENSOR REFERENCE VOLTAGE CIRCUIT OPEN - BANK 1, SENSOR 1 - DTC CHART**P2243 - O2 SENSOR REFERENCE VOLTAGE CIRCUIT OPEN - BANK 1, SENSOR 1 - DTC CHART**

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

Possible Causes:

- UO2S11 circuit open
- Damaged universal heated oxygen sensor bank 1, sensor 1 (HO2S11)

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 > P2247 - O2 SENSOR REFERENCE VOLTAGE CIRCUIT OPEN - BANK 2, SENSOR 1 - DTC CHART**P2247 - O2 SENSOR REFERENCE VOLTAGE CIRCUIT OPEN - BANK 2, SENSOR 1 - DTC CHART**

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

Possible Causes:

- UO2S21 circuit open
- Damaged universal heated oxygen sensor bank 2, sensor 1 (HO2S21)

Diagnostic Aids:

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
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