

- HTR12 circuit short
- Incorrect connections
- Damaged or corroded terminals
- Exhaust temperature significantly higher than expected
- Damaged HO2S12

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 DW .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0059 - HO2S HEATER RESISTANCE (BANK 2, SENSOR 1) - DTC CHART

P0059 - HO2S HEATER RESISTANCE (BANK 2, SENSOR 1) - DTC CHART

Description: This DTC sets when the heater current requirements are too low or too high in the UO2SHTR21 circuit.

Possible Causes:

- VPWR circuit open
- UO2SHTR21 circuit open
- UO2SHTR21 circuit short
- 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 > P0060 - HO2S HEATER RESISTANCE (BANK 2, SENSOR 2) - DTC CHART

P0060 - HO2S HEATER RESISTANCE (BANK 2, SENSOR 2) - DTC CHART

Description: This DTC sets when the heater current requirements are too low or too high in the HTR22 circuit.