

resistor during each ignition ON event. The PCM uses this value in order to compensate for the variance in the pumping current signal. This DTC sets when the PCM determines the resistance value is too high.

Possible Causes:

- UO2SPCT11 circuit open
- UO2SPCT11 circuit short to ground
- Contaminated universal heated oxygen sensor bank 1, sensor 1 (HO2S11)
- Damaged universal 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 > P2628 - O2 SENSOR POSITIVE CURRENT TRIM CIRCUIT HIGH (BANK 1 SENSOR 1) - DTC CHART

P2628 - O2 SENSOR POSITIVE CURRENT TRIM CIRCUIT HIGH (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:

- UO2SPCT11 circuit short to voltage
- 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 > P2629 - O2 SENSOR POSITIVE CURRENT TRIM CIRCUIT/OPEN (BANK 2 SENSOR 1) - DTC CHART

P2629 - O2 SENSOR POSITIVE CURRENT TRIM CIRCUIT/OPEN (BANK 2 SENSOR 1) - DTC CHART

Description: During deceleration fuel shut-off (DFSO) the PCM monitors the integrity of the UO2SPCT21 circuit by comparing the actual oxygen sensor voltage signal to an expected oxygen