

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P2099 - POST CATALYST FUEL TRIM SYSTEM TOO RICH BANK 2 - DTC CHART

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Description: The PCM monitors the correction value from the heated oxygen sensor bank 2, sensor 2 (HO2S22) as part of the fore-aft oxygen sensor control routine. This DTC sets when the correction value is greater than a calibrated limit.

Possible Causes:

- Corrosion
- Incorrect connections
- Exhaust leaks
- Contaminated universal HO2S21

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 > P2100 - THROTTLE ACTUATOR CONTROL (TAC) MOTOR CIRCUIT/OPEN - DTC CHART

P2100 - THROTTLE ACTUATOR CONTROL (TAC) MOTOR CIRCUIT/OPEN - DTC CHART

Description: This DTC sets when a PCM fault flag is set indicating the motor circuit is open.

Possible Causes:

- ETBTACM connector is unplugged
- TACM+ circuit open
- TACM+ circuit short to voltage
- TACM- circuit open
- TACM- circuit short to voltage
- TACM+ and TACM- circuits are short together
- TAC motor has an open winding
- Damaged TAC motor

Diagnostic Aids: A TAC motor circuit PID reading may indicate a concern, if available.