

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P017E - CYLINDER HEAD TEMPERATURE SENSOR CIRCUIT INTERMITTENT/ERRATIC - DTC CHART

P017E - CYLINDER HEAD TEMPERATURE SENSOR CIRCUIT INTERMITTENT/ERRATIC - DTC CHART

Description: This DTC sets when the CHT circuit becomes intermittently open or short while the engine is running.

Possible Causes:

- Damaged CHT harness or connector
- Damaged cylinder head temperature (CHT) sensor
- CHT circuit open
- CHT circuit short to ground
- Low engine coolant

Diagnostic Aids: Monitor the CHT PID on a scan tool. Look for sudden changes in the reading when the harness is wiggled or the sensor is tapped.

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P018C - FUEL PRESSURE SENSOR B CIRCUIT LOW - DTC CHART

P018C - FUEL PRESSURE SENSOR B CIRCUIT LOW - DTC CHART

Description: The comprehensive component monitor (CCM) monitors the FLP circuit to the PCM for low voltage. The test fails if the voltage falls below a calibrated limit for a calibrated amount of time during testing.

Possible Causes:

- FLP signal short to SIGRTN or GND
- Damaged fuel pressure sensor

Diagnostic Aids: An FLP PID value during ignition ON, engine OFF, or ignition ON, engine running, less than 0.3 volt indicates a concern is present.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
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