

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P1026 - ENGINE COOLANT TEMPERATURE 1/CYLINDER HEAD TEMPERATURE 2 CORRELATION - DTC CHART

P1026 - ENGINE COOLANT TEMPERATURE 1/CYLINDER HEAD TEMPERATURE 2 CORRELATION - DTC CHART

Description: This DTC sets when the engine coolant temperature (ECT) and cylinder head temperature 2 (CHT2) sensor readings differ by greater than a calibrated value.

Possible Causes:

- Biased CHT2 sensor
- Damaged CHT2 sensor

Diagnostic Aids: Make sure the ECT and CHT2 sensor readings are within 17°C (30°F) of each other after 6 hours at ambient temperature.

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P1100 - MASS AIR FLOW (MAF) SENSOR CIRCUIT INTERMITTENT - DTC CHART

P1100 - MASS AIR FLOW (MAF) SENSOR CIRCUIT INTERMITTENT - DTC CHART

Description: This DTC sets when the PCM has detected a sudden input change in the MAF sensor circuit through the comprehensive component monitor (CCM). If during the last 40 warm-up cycles in ignition ON, engine running, the PCM detects an input change beyond the minimum or maximum calibrated limit, a continuous memory DTC is stored.

Possible Causes:

- MAF circuit intermittent open
- MAF circuit intermittent short to voltage
- MAF circuit intermittent short to ground
- Damaged MAF sensor
- Damaged harness connector