

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P026A - CHARGE AIR COOLER EFFICIENCY BELOW THRESHOLD - DTC CHART

P026A - CHARGE AIR COOLER EFFICIENCY BELOW THRESHOLD - DTC CHART

Description: This DTC sets when the temperature differential between the intake air temperature 2 (IAT2) sensor value and the charge air cooler temperature (CACT) sensor value is less than a calibrated value.

Possible Causes:

- Low coolant
- Cooling system concern
- Biased IAT2 sensor
- Biased CACT sensor
- Damaged charge air cooler (CAC)

Diagnostic Aids: Check for any cooling system concerns.

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All	GO to Pinpoint Test KP .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P028D - CHARGE AIR COOLER COOLING FAN CONTROL CIRCUIT LOW - DTC CHART

P028D - CHARGE AIR COOLER COOLING FAN CONTROL CIRCUIT LOW - DTC CHART

Description: This DTC sets when the PCM detects an open circuit or a short to ground in the CACCF circuit.

Possible Causes:

- Damaged charge air cooler (CAC) fan relay
- CACCF circuit short to ground
- CACCF circuit open
- Damaged harness connector
- Damaged harness