

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P00E0 - CHARGE AIR COOLER COOLANT TEMPERATURE SENSOR CIRCUIT LOW - DTC CHART

P00E0 - CHARGE AIR COOLER COOLANT TEMPERATURE SENSOR CIRCUIT LOW - DTC CHART

Description: This DTC sets when the charge air cooler (CAC) coolant temperature is greater than a calibrated value or a short to ground is detected in the CACCTS circuit.

Possible Causes:

- CACCTS circuit short to ground
- Damaged CAC coolant temperature sensor

Diagnostic Aids: A CAC coolant temperature sensor reading less than the self-test minimum with ignition ON, engine OFF or during any engine operating mode indicates a concern is present.

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P00E1 - CHARGE AIR COOLER COOLANT TEMPERATURE SENSOR CIRCUIT HIGH - DTC CHART

P00E1 - CHARGE AIR COOLER COOLANT TEMPERATURE SENSOR CIRCUIT HIGH - DTC CHART

Description: This DTC sets when the charge air cooler (CAC) coolant temperature is less than a calibrated value or a short to voltage is detected in the CACCTS circuit.

Possible Causes:

- CACCTS circuit open
- CACCTS circuit short to voltage
- Damaged CAC coolant temperature sensor

Diagnostic Aids: A CAC coolant temperature sensor reading greater than the self-test maximum with ignition ON, engine OFF or during any engine operating mode indicates a concern is present.

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

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P00E2 -