

STAR ONLINE PUBLICATION

Case Number: S2008000147 Rev. A

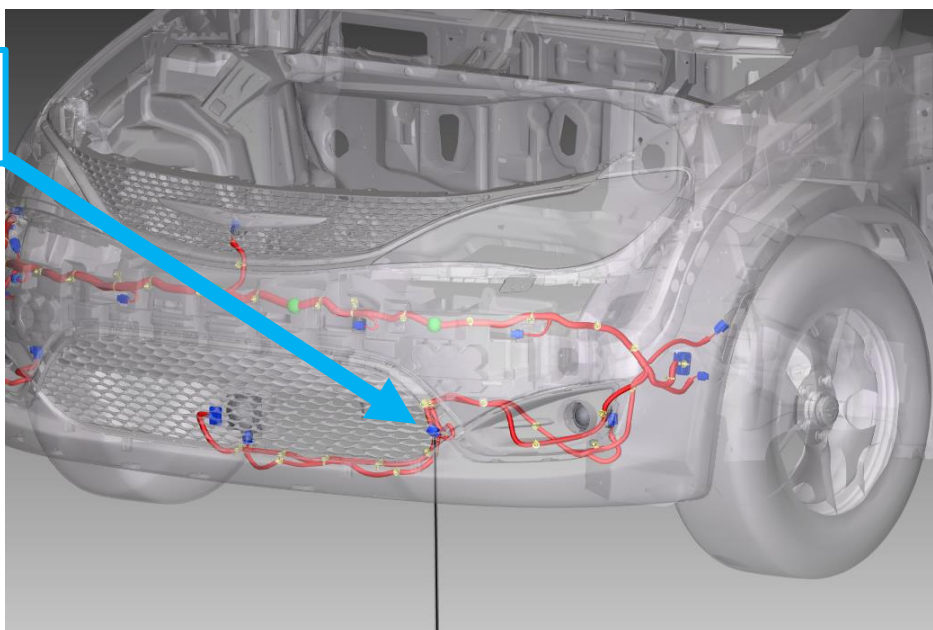
Release Date: 10/1/2020

Symptom/Vehicle Issue: Ambient Air Temperature Connector Loose. MIL Illuminated, DTC P0070-15 and P0073 Active

Discussion: The customer will notice that the MIL is illuminated on the cluster. The ambient air temperature may be missing.

Diagnosis: Scan the vehicle for DTC's. If Active DTCs P0070-15: Ambient Air Temperature Sensor Circuit-Circuit Short to Battery or Open; P0073: Ambient Air Temperature Sensor Circuit High are found. The concern is likely caused by a loose connector at the Ambient Air Temperature Sensor located behind the front fascia.

Ambient Air
Temperature Sensor
Connector D1504A



This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechCONNECT or eCONTACT ticket if no solution is found

STAR ONLINE PUBLICATION

Repair: Fully disengage and reengage the connector to confirm it is fully seated.

Verification: Clear the DTC's and verify the ambient temperature sensor data is now showing a reading. If the issue is still present, perform the DTC flow charts.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechCONNECT or eCONTACT ticket if no solution is found