



STAR ONLINE PUBLICATION



Case Number: S2108000025 REV. A

Release Date: 01/28/2021

Symptom/Vehicle Issue: CEL Check Engine Lamp On, DTC P0158 O2 Sensor 2/2 Circuit High

Customer Complaint/Technician Observation: Check Engine lamp, DTC P0158 O2 Sensor 2/2 Circuit High. Low mileage vehicle; condition located during dealer prep.

Discussion: Inspect the O2 sensor connector D1542A as shown and any harness routing around the rear of the head Fig 1, 2. Secure any pushed out terminals or connections at the connector, wiggle test, clear the DTC and test the vehicles operation to complete, no parts required.

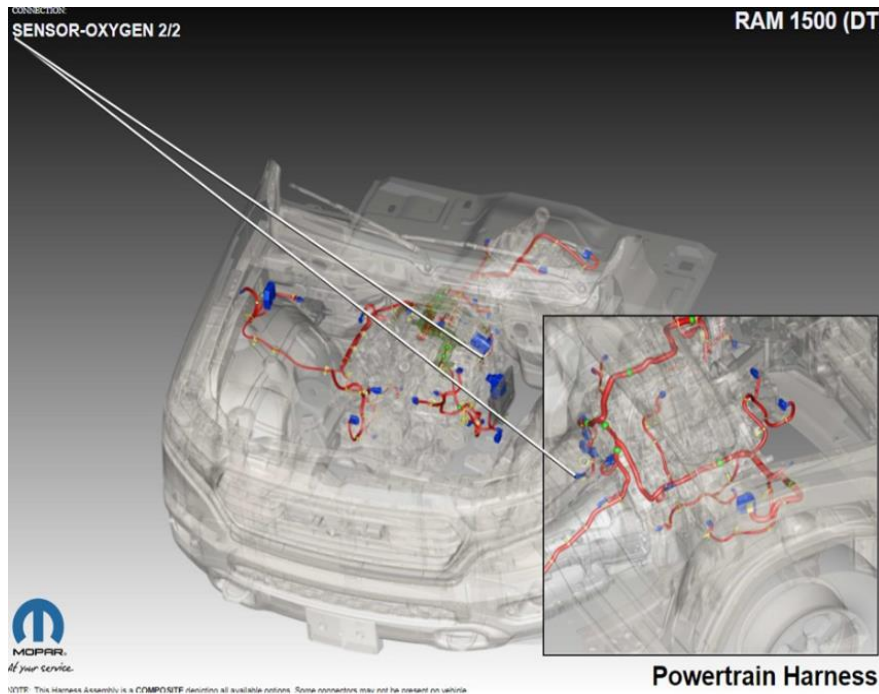
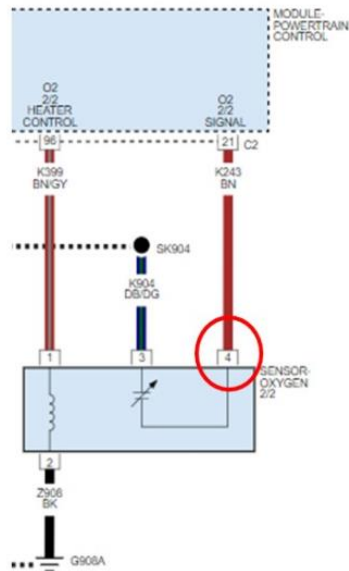


Fig 1

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



SENSOR-OXYGEN 2/2

Connector Details

Harness Family: Powertrain

Option: 3.6L/6.2L

Color: BLACK

Cavity Count: 4

Gender (Terminal): MALE

Connector No: D1542A

Part Number: 34899-4080

Fig 2

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