



STAR ONLINE PUBLICATION



Case Number: S2208000153 Rev. B

Release Date: September 2024

Symptom/Vehicle Issue: Tire Pressure Lamp Flashing, No Tire Pressures Displayed, "Tire Pressure Module (TPM) System Unavailable" Message Displayed on Cluster

Customer Complaint/Technician Observation: Owner complains of one or more of the above conditions. Technician observed the vehicle TPM lamp is on and a Diagnostic Trouble Code (DTC) C151C-00 Tire Pressure Sensor Missing or C151D-00 Tire Pressure Sensor Location Undetermined.

Discussion: When the localization sequence does not complete a total of 10 times consecutively for a single tire pressure placard vehicle or 1 time for a split placard (dual tire pressure) vehicle (example - 60 psi front and 80 psi rear), the localization DTC C151D-00 is set. For split pressure vehicles (front and rear pressures different), see Service Library diagnostics and TPM reprogramming procedures as a guide.

Use TPM analyzer tool 2046301080 to perform the vin scan and OBD2 relearn if needed, review MT2109 September 2021 Master Tech and/or Warranty Newsletter Volume 6 Issue 11 – **V6I11: All Vehicles - Tire Pressure Sensors – Reprogramming tips**



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, eCONTACT or Service Library entry if no solution is found.