



## STAR ONLINE PUBLICATION



**Case Number:** S2408000102

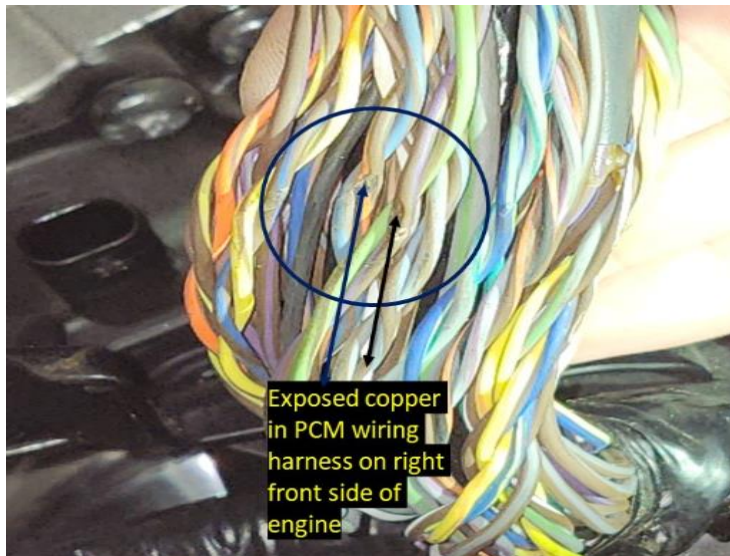
**Release Date:** September 2024

**Symptom/Vehicle Issue:** Check Engine Lamp (CEL) On

**Technician Observation:** The technician observed multiple Diagnostic Trouble Codes (DTCs) setting in the Powertrain Control Module (PCM) as stored or active.

P2149-00 Fuel Injector Group 2 Supply Voltage Circuit  
P2B95-00 Cold Start Injection Pulse Performance  
P02F2-00 Cylinder 5 Injector Circuit Performance  
P02EF-00 Cylinder 2 Injector Circuit Performance  
P0305-00 Cylinder 5 Misfire  
P0302-00 Cylinder 2 Misfire  
P0300-00 Multiple Cylinder Misfire

**Discussion:** Inspect the engine harness routing at the rear of the cylinder head. Inspect for signs of contact with the rear of the cylinder head. Repair any damaged harness circuits and reposition and isolate the harness at this location to avoid further contact.



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.**