



STAR ONLINE PUBLICATION



Case Number: S2325000007

Release Date: September 2023

Symptom/Vehicle Issue: MIL/check engine lamp comes on after performing U90 recall PCM software update.

Customer Complaint/Technician Observation: MIL/check engine lamp comes on after performing U90 recall PCM software update. Upon further investigation, a DTC for P050B-COLD START IGNITION TIMING PERFORMANCE is set in the PCM.

Discussion: If the DTC listed above is present under the described conditions, erase the fault and return the vehicle to the customer. Advise the customer that the MIL may come back on and that the issue is under engineering investigation.

If the DTC listed above is present and the vehicle has NOT had the PCM software update for the U90 recall, please follow the published diagnostic routine found in Service Library for the corresponding DTC.

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