



STAR ONLINE PUBLICATION



Case Number: S2218000016

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Symptom/Vehicle Issue: Malfunction Indicator Lamp (MIL) Illumination. Diagnostic Trouble Code (DTC) P04E3 – Crankcase Ventilation Hose Connection Sensor Circuit High, Set.

Discussion: Some customers may experience a MIL illumination. Upon investigation a technician may find DTC P04E3 set in the Powertrain Control Module (PCM). There will not be any other DTCs, or drivability issues noted at the time.

Engineering is currently investigating possible root causes for this issue and is looking to collect Freeze Frame reports from vehicles in the field with this DTC. If a technician receives a vehicle in with the above DTC, please save the current Freeze Frame report prior to clearing any codes. Email the report to FCA_DC@cummins.com. Please use "P04E3 Freeze Frame" in the email subject line.

Once the report has been sent, continue with normal published diagnostics for the DTC. Closely inspect the sensor connections for any corrosion, or loose/pushed out terminals, and repair as necessary.

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