



Technical Service Bulletin

Technical Service Bulletin: TSB210272	Released Date: 10-Dec-2021
Fault Code 6637 After Engine Control Module (ECM) Calibration Code Update	

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Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Information Only - OEM Related Matter Not Covered By Cummins® - Contact Appropriate OEM Dealer or OEM Representative For Additional Information

Contents

Product Affected

- ISX12N CM2380 X120B

Issue Summary

Fault Code 6637 was disabled from logging in previous engine control module (ECM) calibration codes and can now log if there is an issue with the datalink variable speed fan.

Symptom:

- Fault Code 6637 - Estimated Engine Parasitic Losses - Percent Torque - Data Erratic, Intermittent, or Incorrect

Root Cause:

- Fault Code 6637 was previously disabled

Verification

- Verify Fault Code 6637 is active when engine is running.
- Verify the installed ECM calibration code revision level is released on or after 18 November 2021.

Resolution

See equipment manufacturer service information for datalink variable speed fan related troubleshooting.

Document History

Date	Details
2021-12-10	Module Created

Last Modified: 10-Dec-2021
