

Recall 22KWG: Cummins ECM Short-circuit – X15, PX7, PX9

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Number

22KWG / 22V631 / 2022-470 / C2614

Supplier

Cummins

Description

Recall 22KWG: Cummins ECM Short-circuit – X15, PX7, PX9

Date

9/30/2022

What's New

Safety Recall – Reference **Cummins Recall C2614**. On Cummins X15, PX7, and PX9 engines, the ECM may experience an internal short circuit which can result in an unexpected engine shutdown. If this occurs, the engine cannot be restarted until replacement of the ECM and, if necessary, the fuse.

Introduction

On certain Cummins engines, the Engine Control Module (ECM) may experience an internal short circuit which can result in an unexpected engine shutdown. If this occurs, the engine cannot be restarted until replacement of the ECM and, if necessary, the fuse. Reference **Cummins Recall C2614**.

An unexpected engine shutdown without the ability to restart the engine may lead to an increased risk of a crash.

No audible or visual warning is available.

Situation

844 (765 US and 79 CAN) Model Year 2023 K270/K370, T280, T380, T440/T470, T480, T680, T800, T880, W900, and W990 chassis built from 05/19/2022 through 07/08/2022 equipped with Cummins X15, PX7, and PX9 engines with suspect ECMs.

Resolution

Safety Recall

Go to Cummins QuickServe and refer to **Cummins Recall C2614**

Service all chassis affected that enter your dealership, even if the customer has no issue with the chassis.

1. Review the attached chassis list for your dealer code and schedule your customer(s) for service if their chassis is on the list.
2. If you are not using Service Management to start repair orders, review SIR for "Complete" next to the **Cummins C2614** campaign code prior to performing this repair.
3. Follow the procedures in **Cummins Recall C2614** to replace the ECM.

Federal Law

It is a violation of Federal law for a dealer to sell or lease new vehicles covered by this recall until the defect or noncompliance has been corrected.

Warranty

Go to Cummins QuickServe and refer to **Cummins Recall C2614**

File warranty claims through the Cummins Warranty System.

SIR will show Recall **C2614** in the Campaign field for chassis affected by this recall.

Links

[Chassis List](#)

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