

Part 573 Safety Recall Report**15V-631****Manufacturer Name :** Navistar, Inc.**Submission Date :** OCT 05,2015**NHTSA Recall No. :** 15V-631**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Navistar, Inc.

Address : 2701 Navistar Drive
Lisle IL 60532

Company phone : 331-332-1590

Population :

Number of potentially involved : 74

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2016-2016 International ProStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Heavy Diesel Truck; GVWR of 26,001 to 55,001 and over, and built with Cummins Diesel engines.

Production Dates : AUG 05, 2015 - AUG 14, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 International DuraStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Medium Diesel Truck; GVWR of 19,501 to 55,000 and built with Cummins diesel engines.

Production Dates : AUG 07, 2015 - AUG 13, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 International PayStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Severe Service Diesel Truck; GVWR of 33,001 to 55,001 and over, and built with Cummins diesel engines.

Production Dates : AUG 11, 2015 - AUG 14, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2016-2016 International LoneStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Heavy Diesel Truck; GVWR of 33,001 to 55,001 and over, and built with Cummins diesel engines

Production Dates : AUG 10, 2015 - AUG 14, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : Per Cummins 15E-073, the Engine Control Module (ECM) may develop an internal electrical short circuit that could possibly blow a fuse in the ECM's electrical supply circuit, resulting in an engine stall without warning. If this occurs, the engine cannot be restarted until the ECM and fuse are replaced.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Per Cummins 15E-073, an unexpected engine stall without the ability to restart the engine may lead to an increased risk of a crash.

Description of the Cause : Per Cummins 15E-073, an internal short circuit may have been caused when Printed Circuit Boards (PCB's) were potentially damaged during assembly of the PCB's to the ECM case during ECM production.

Identification of Any Warning that can Occur : None

Supplier Identification :

Component Manufacturer

Name : Cummins, Inc

Address : 500 Jackson St.

Columbus INDIANA 47201

Country : United States

Chronology :

- 08/13/2015 – Navistar is notified by Cummins regarding the ECM defect that may develop an internal electrical short circuit and the possibility of an engine stall without warning.
- 09/21/2015 – Navistar is notified by Cummins that Cummins has filed an equipment defect report (reference 15E073).
- 09/23/2015 – Navistar determines the scope of the issue relating to International truck models.
- 09/24/2015 – Navistar supplies Cummins with customer name and address information.
- 09/28/2015 – Navistar declares a Safety Recall.

Description of Remedy :

Description of Remedy Program : Per Cummins 15E-073, Cummins will replace the existing ECM with a new (remedy) ECM.

How Remedy Component Differs from Recalled Component : Per Cummins 15E-073, the ECM's have a unique serial number. The remedy ECM's are distinguishable from the recalled ECM's based upon the serial number.

Identify How/When Recall Condition was Corrected in Production : Per Cummins 15E-073, the ECM production assembly process was corrected by the manufacturer on July 22, 2015.

Recall Schedule :

Description of Recall Schedule : Cummins will mail customer notifications on 10/31/2015 as referenced in 15E-073.

Planned Dealer Notification Date : OCT 31, 2015 - OCT 31, 2015

Planned Owner Notification Date : OCT 31, 2015 - OCT 31, 2015

* NR - Not Reported