

Part 573 Safety Recall Report**15V-672****Manufacturer Name :** Volvo Trucks North America**Submission Date :** OCT 15,2015**NHTSA Recall No. :** 15V-672**Manufacturer Recall No. :** RVXX1511**Manufacturer Information :**

Manufacturer Name : Volvo Trucks North America

Address : 7900 National Service Road

Greensboro NC 27409

Company phone : 800 528 6586

Population :

Number of potentially involved : 3

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2016-2016 Volvo VN

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Certain VN model vehicles manufactured with a Cummins Engine.

The vehicles were selected based on engine serial numbers provided by Cummins

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

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : According to Cummins, "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 : According to Cummins "An unexpected engine stall without the ability to restart the engine may lead to an increased risk of a crash."

Description of the Cause : According to Cummins, "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 : NR

Supplier Identification :**Component Manufacturer**

Name : Cummins Inc.

Address : 500 Jackson Street
Columbus INDIANA 47202-3005

Country : United States

Chronology :

9/14/15 Cummins notifies Volvo of a safety-related defect in 3 engines sold to Volvo

9/14/15 Volvo identifies vehicle owner and selling dealer. Volvo contacts selling dealer to inform them of issue and to ask whether trucks had been delivered to customer.

10/6/15 Dealer informs Volvo that trucks had already been delivered. Information provided to Cummins so that repairs can be arranged

10/15/15 Volvo submits defect report to NHTSA

Description of Remedy :

Description of Remedy Program : Cummins will administer the recall program

How Remedy Component Differs from Recalled Component : Refer to Cummins Recall 15E-073

Identify How/When Recall Condition was Corrected in Production : Refer to Cummins Recall 15E-073

Recall Schedule :

Description of Recall Schedule : Refer to Cummins Recall 15E-073

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported