

Part 573 Safety Recall Report**14V-738****Manufacturer Name :** Mack Trucks, Inc.**Submission Date :** NOV 17,2014**NHTSA Recall No. :** 14V-738**Manufacturer Recall No. :** SC0386**Manufacturer Information :**

Manufacturer Name : Mack Trucks, Inc.

Address : 2100 Mack Boulevard

PO Box M Allentown PA 18105-5000

Company phone : 610-709-2131

Population :

Number of potentially involved : 40

Estimated percentage with defect : 50

Vehicle Information :

Vehicle : 2015-2015 Mack CXU

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Certain 2015 CXU model vehicles manufactured with an Automatic Over-speed Protection System from January 1, 2014 through August 20, 2014.

Descriptive Information : The selection of vehicles was based on vehicles manufactured with the system during the time frames list above.

Production Dates : JAN 01, 2014 - AUG 20, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Description of Defect :

Description of the Defect : The Automatic Shut-down Protection System is a feature offered for trucks that operate in off road areas where other gases, such as Methane, may be pulled in through the air intake and potentially result in an over-speed condition.

The automatic electric over-speed protection shutdown system is designed to continuously monitor diesel engine RPM and shutdown the engine in the event of an over-speed condition. There is also manual switch that is provided with the system for the driver to use in advance of intervention of the automatic system.

Mack Trucks has determined that the system may have been incorrectly wired, which may result in the system not operating as designed.

Description of the Safety Risk : This presents a potential risk as the operator may not be able to control an unintended increase in the engine's rpms if airborne hydrocarbons (combustible vapors) enter through the air intake, which may potentially cause a catastrophic engine failure and/or engine fire.

Mack Trucks has received no reports of accidents as a result of this condition. Therefore, Mack Trucks considers this as a proactive measure to protect the public and Mack Truck's customers from risk of personal injury.

Description of the Cause : Manufacturing Defect

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : United States

Chronology :

There are no warranty claims, field reports, or customer complaints associated with this recall

Description of Remedy :

Description of Remedy Program : Mack Trucks will initiate a voluntary owner notification, and recall all affected vehicles.

The recall repair will involve inspecting the system for correct operation with repairs as needed.

Reimbursement for cost incurred by the owner for "prenotification remedies" will be addressed on a case-by-case basis according to the "General Plan for Reimbursement of Pre-notification Remedies" which was published October 28, 2013.

How Remedy Component Differs from Recalled Component : The wiring is correct.

Identify How/When Recall Condition was Corrected in Production : When identified, corrective action and containment actions were taken.

Recall Schedule :

Description of Recall Schedule : A Safety Recall Alert will be released on or before November 24, 2014 informing dealers of the recall. Owner letters will be mailed on or before December 24th.

Planned Dealer Notification Date : NOV 24, 2014 - NOV 24, 2014

Planned Owner Notification Date : NOV 24, 2014 - NOV 24, 2014

* NR - Not Reported