

Part 573 Safety Recall Report**15V-057****Manufacturer Name :** Mack Trucks, Inc.**Submission Date :** JAN 29,2015**NHTSA Recall No. :** 15V-057**Manufacturer Recall No. :** SC0389**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 : 85
 Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2014-2015 Mack CXU
 Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
 Body Style : OTHER
 Power Train : DIESEL
 Descriptive Information : Certain 2014 and 2015 CXU model trucks manufactured from June 1, 2013 through November 28, 2014

The selection of trucks was based on the truck build date and air tank arrangement

Production Dates : JUN 01, 2013 - NOV 28, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The volume of air that can be stored in the air reservoirs is lower than the requirement as stated in S5.1.2 Reservoirs of FMVSS121, Air Brakes. The trucks as configured require 96 liters, but only 88 liters are available from the tanks fitted to the trucks.

Description of the Safety Risk : May increase stopping distance at higher speeds

Mack Trucks has received no reports of crashes as a result of this condition.
 Therefore, Mack considers this as a proactive measure to protect the public and Mack's customers from the potential risk associated with this non-compliance.

Description of the Cause : Air Reservoir configuration for disc brakes used on truck with drum brakes.

Identification of Any Warning that can Occur : There are no warnings

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

FOREIGN STATES

Country : NR

Chronology :

1/16/15 Potential non-compliance identified by Mack's Customer Engineering Group and reported to Regulatory Affairs Department

1/22/15 The non-compliance is confirmed

1/29/15 Mack Trucks informs NHTSA that a voluntary safety recall will be conducted to address trucks with the non-compliance

No reports received on trucks in service

Description of Remedy :

Description of Remedy Program : Mack Trucks will contact the owners of the affected trucks and will repair the trucks by adding larger tank(s) to bring the trucks into compliance.

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 : Larger capacity air tanks

Identify How/When Recall Condition was Corrected in Production : Vehicles were placed on hold on 1/16/15 when the potential non-compliance was identified.

Recall Schedule :

Description of Recall Schedule : A Safety Recall Alert will be sent to Mack's dealers and servicing facilities by February 5, 2015.

Owner notification will occur as soon as possible and no later than 60 days. An advance copy of the owner letter will be provided for NHTSA's review and approval prior to release.

Planned Dealer Notification Date : FEB 05, 2015 - FEB 05, 2015

Planned Owner Notification Date : MAR 26, 2015 - MAR 26, 2015

* NR - Not Reported