



**Mack Trucks, Inc.**

September 5, 2012

**Subject: New Safety Recall (SC0365, Back Feed through DRL Module)**

**Attention:**

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue, S.E.  
Washington, DC 20590

**Submitted via Email**

The following information is submitted in accordance with the requirements of 49 CFR Part 573.6 as it applies to a defect relating to motor vehicle safety.

**573.6(c)(1)**

Mack Trucks, Inc. ("Mack Trucks")  
7900 National Service Rd.  
Greensboro, NC 27409

**573.6(c)(2)**

CHU and CXU model vehicles manufactured from October 13, 2006 through December 23, 2009.

The selection of vehicles was based on product feature codes, with daytime running lights and fog lights.

**Affected Models and Model Years:**

2007-2010: CHU

2007-2010: CXU

**573.6(c)(3)**

There are approximately three thousand eight hundred sixty four (3,864) in total affected by the recall that were sold in the United States.

**573.6(c)(4)**

The percentage of the vehicles containing the defect is unknown.



**573.6(c)(5)**

The low beam headlight operation may be interrupted if a short circuit occurs in the fog light circuit. If the low beam headlights are interrupted, the driver may lose visibility, which may result in a vehicle crash.

**573.6 (c)(6)**

Chronology of principle events that were the basis for the determination:

- 7/18/2012 Potential issue discovered by Mack Trucks Engineering while conducting an FMEA
- 7/18/2012 Mack Trucks Engineering contacted Mack Trucks Regulatory Affairs. Investigation is opened
- 8/8/2012 Warranty data review shows 22 reports on vehicles manufactured during 2007, 2008, and 2009
- 8/23/2012 Information submitted to Product Safety Committee for recommendation
- 8/27/2012 Mack Trucks determines that a safety related defect exists in certain vehicles
- 9/5/2012 Mack Trucks notifies NHTSA of the defect and that a voluntary safety recall will be performed to address the issue

There are 22 warranty claims, and 3 dealer field reports that may be related. There have been no reports of vehicle crashes or injuries.

**573.6(c)(7)**

Not applicable

**573.6(c)(8)**

Mack Trucks will initiate a voluntary owner notification, and recall all affected vehicles.

The recall repair will involve adding an overlay harness.

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 3, 2011.

The number, which has been assigned to this recall by Mack Trucks, is SC0365.



A Safety Recall Alert will be released on or before September 10, 2012 informing dealers of the recall. Owner letters are scheduled to be mailed on or before November 15, 2012.

An advance copy of the owner's letter will be submitted to NHTSA for review and approval prior to release to the owners.

If there are any questions regarding this information, please feel free to contact me.

Sincerely,

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