



September 15, 2006

06V-367
(3 pages)

Subject: New Safety Recall (SC0316, Brake Cam Lube)
Attention:

Associate Administrator for Enforcement
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, DC 20590

Submitted via Email to Patricia Wallace.

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.
2100 Mack Blvd
Allentown, PA 18103

573.6(c)(2)

Certain Mack CHN, CXN, and CXP model vehicles manufactured from May 8, 2006 through June 7, 2006.

The selection of vehicles was based on manufacturing records.

Model Year: 2007 for all models.

573.6(c)(3)

One thousand one hundred two (1,102) vehicles are affected by the recall of which nine hundred forty-six (946) are domiciled in the US.

573.6(c)(4)

The percentage of the 1,102 vehicles expected to contain the defect is unknown.

573.6(c)(5)

There exists the potential that the brake cam tubes on the steer and drive axles may not have been greased. As a result of this, the brake cam journal may corrode which may lead to the brakes dragging which could result in a vehicle fire.



573.6 (c)(6)

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

- | | |
|---------|--|
| 6/5/06 | Dealer contacted Product Reliability regarding two trucks that were allegedly received without grease. Investigation opened. |
| 6/5/06 | Containment activities started at factory. |
| 8/21/06 | Investigation complete. Root Cause and Scope identified. |
| 9/14/06 | Mack Trucks decided that the condition described in this notification constitutes a defect and that such defect is safety related. |
| 9/15/06 | NHTSA notified that Mack Trucks would initiate a voluntary safety recall. |

There are two warranty claims associated with this issue with a receipt date of June 5, 2006.

573.6(c)(7)

Not applicable

573.6(c)(8)

Mack Trucks, Inc. will initiate a voluntary owner notification, and recall all 1,102 vehicles.

The repair will consist of adding grease to the brake cam tubes.

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 December 8th, 2004.

The number, which has been assigned to this recall by Mack Trucks, Inc., is **SC0316**.

A Safety Recall Alert will be released to dealers on or before September 18, 2006, which informs the dealer of the recall. Owner letters are tentatively scheduled to be mailed on September 25, 2006.



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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