



June 19, 2006

5' V-232
(3 Pages)

Subject:

**New Safety Recall
SC0313, Bendix SR-7 Valve (NHTSA RECALL # 06E-051)**

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.
P. O. Box M
Allentown, PA 18105-5000

573.6(c)(2)

Certain Mack model vehicles manufactured from April 5, 2006 through June 1, 2006

The selection of vehicles was based on suspect valve delivery dates supplied by Bendix Commercial Vehicle Systems, LLC.

Models: CHN, CT, CTP, CV, CXN, LE, and MR.
Model Year: 2007

Original Equipment Supplier Information:

Bendix Commercial Vehicle Systems, LLC
901 Cleveland Street
Elyria, OH 44035

573.6(c)(3)

Two thousand nine hundred seventeen (2,917) vehicles are affected by the recall.

Note: Two thousand five hundred eighty seven (2,587) are domiciled in the US.



573.6(c)(4)

The percentage of the vehicles expected to contain the defect is 50%.

573.6(c)(5)

Bendix has determined that a manufacturing defect exists in the cast metal body of certain SR-7 spring brake modulating valves. The check valve inside the valve cavity may not properly seat, causing internal air leakage. If the check valve does not properly seat, the resulting leakage can cause a delay in an application of the spring brakes to park the vehicle after the operator pulls the dash valve button. The delayed parking brake application can occur without warning, leading to unintended vehicle rollaway.

573.6 (c)(6)

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

- | | |
|---------|---|
| 6/2/06 | Notification Letter received from Bendix stating that SR-7 valves may contain a safety related defect. |
| 6/2/06 | Mack Trucks issues a stop delivery to manufacturing facilities stating to hold all vehicles containing the SR-7 valve. |
| 6/2/06 | Investigation started to identify all information needed for the 573 Information Report such as affected models/ model years, total vehicles, and notification schedules. |
| 6/19/06 | NHTSA notified that Mack Trucks would initiate a voluntary safety recall. |

Note: Warranty Claim information. There are no warranty claims, field reports, or customer complaints associated with the issue.

573.6(c)(7)

Not applicable

573.6(c)(8)

The repair will consist of inspection and replacement (as required) of the valve according to instructions supplied by Bendix.

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.

A Safety Recall Alert will be released to dealers on or before June 22, 2006, which informs the dealer of the recall. Owner letters are tentatively scheduled to be mailed on or before August 11, 2006.



573.6(c)(9)

A representative copy of all notices and bulletins pertaining to the recall will be submitted to NHTSA not later than five days after the month that they are released.

573.6(c)(10)

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

573.6(c)(11)

The number, which has been assigned to the recall by Mack Trucks, Inc., is **SC0313**.

Mack Trucks, Inc. will initiate a voluntary owner notification, and recall the 2,917 vehicles.

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

Sincerely,

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