



Mack Trucks, Inc.

# **Safety Recall ALERT**

**Date:** December 21, 2007 **Number:** SRA-533-001  
**To:** All U.S. & Canadian Distributors  
**Attention:** Service Manager, Warranty Manager, Parts Manager, Dealer Principal  
**From:** Regulatory Affairs Department  
**Subject:** Safety Recall, SC0336, Bendix SR-7 (Supersedes SC0313(June 22, 2006), Bendix SR-7 and SC0329(October 18,2007), Bendix SR-7)

**SC0336 replaces both SC0313 and SC0329. The purpose of SC0336 is to address the vehicles that have not been repaired under the prior recalls.**

#### Safety Recall Summary:

On certain Mack Models manufactured from April 5 through June 1, 2006 with a Bendix SR-7 valve, there exists the potential that 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 application of the spring brakes to park the vehicle after the operator pulls the dash valve button. Additionally, the internal rubber check valve inside the spring brake modulating valve can become deformed over time, which could potentially result in a delay, or failure to apply the park brakes when pulling the yellow park brake control knob on the dash. The delayed parking brake application can occur without warning, which may lead to unintended vehicle rollaway.

Also, these vehicles may contain a defective Parker check valve. After prolonged use of the Parker single check valve, the valve body retainer may become excessively worn and eventually break apart. Pieces of the Parker single check valve can become lodged inside the SR-7 spring brake modulating valve, potentially causing either leakage out of the SR-7 valve or preventing air from properly exhausting from the SR-7 valve. This condition can cause a delay in the application of the spring brakes (i.e. park brakes) when the driver applies the park brakes, or the spring brakes may not fully release, or there may be a loss of isolation between the primary and secondary circuits.

The number of vehicles affected is approximately 753 (570 US, 24 Canada and 159 Export).

### Dealer's Responsibility:

The National Traffic and Motor Vehicle Safety Act and Canadian Motor Vehicle Safety Act requires dealers to ensure that all new and used vehicles are free of safety defects and comply with all relevant safety standards at the time of delivery to the consumer.

Dealers should make their personnel aware of the safety recall. In the event that a dealer has a vehicle included in the safety recall in their inventory to be sold, the condition must be corrected before releasing it to a customer.

### Release Schedule:

- Repair Instructions are tentatively scheduled for release no later than December 21, 2007.
- Vehicle list will be posted on the Trucks Dealer Portal no later than December 21, 2007.
- Owner Notices are scheduled to be mailed on January 3, 2008.

### Questions:

Contact the Regulatory Affairs Department at [vtna.regulatoryaffairs@volvo.com](mailto:vtna.regulatoryaffairs@volvo.com) if you have questions.