



U.S. Department
of Transportation
**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 09-010
Date Opened: 02/13/2009
Principal Investigator: Tom Bowman
Subject: Brake Air Control Valve

Manufacturer: Mack Trucks, Inc
Products: MY 2005-2009 MACK CTP, CV, CNX, CXU, GU, LE, MR
Population: 1,000 (Estimated)

Problem Description: Diminished vehicle braking / stopping performance

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	0	3	3
Crashes/Fires:	0	0	0
Injury Incidents:	0	0	0
# Injuries:	0	0	0
Fatality Incidents:	0	0	0
# Fatalities:	0	0	0
Other*:	0	31	31

*Description of Other: Warranty Claims

Action: Open a PE

Engineer: Thomas Bowman

Date: 02/13/2009

Div. Chief: Richard Boyd

Date: 02/13/2009

Office Dir.: Kathleen C. DeMeter

Date: 02/13/2009

Summary: In response to ODI's inquiry under PE08-058, Mack Trucks has reported having received 3 customer complaints and 31 warranty claims indicating the potential for affected vehicles to exhibit extended stopping distance during braking.

As summarized in PE08-058, ODI suspects that the cause of the diminished brake performance in the reported cases is associated with the air brake relay valve manufactured by Haldex and distributed by Meritor WABCO.