

U.S. Department of Transportation

National Highway Traffic Safety Administration

ODI RESUME

Investigation: PE07-015 Date Opened: 03/13/2007

Principal Investigator: Stephen McHenry Subject: Failure of engine/transmission mount

Manufacturer: Mazda Motor Corp Products: 2007 MazdaSpeed3 Population: 2,500 (estimated)

Problem Description: The engine or transmission mount may break, or become unbolted, allowing

the engine to fall while the vehicle is in motion.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	4		
Crashes/Fires:	0		
Injury Incidents:	0		
# Injuries:	0		
Fatality Incidents:	0		
# Fatalities:	0		
Other*:	0		

*Description Of Other:

Action: A Preliminary Evaluation has been opened.

Engineer: Stephen McHenry
Div. Chief: Jeffrey L. Quandt

Office Dir.: Kathleen C. DeMeter

Date: <u>03/13/2007</u> Date: <u>03/13/2007</u>

Date: 03/13/2007

Summary: The Office of Defects Investigation (ODI) has received four vehicle owner questionnaires (VOQs) alleging that an engine or transmission mount may break free, or that the attaching bolt for the mount is too loose, which could allow the engine to fall while the vehicle is in motion in Model Year 2007 MazdaSpeed3 vehicles. A Preliminary Evaluation has been opened to assess the frequency, scope and safety consequences of the alleged defect in the subject vehicles.

