

U.S. Department of Transportation

National Highway Traffic Safety Administration

ODI RESUME

Investigation: PE 05-046 Date Opened: 08/26/2005

Principal Investigator: John Abbott Subject: Seat Belt Buckle Malfunction

Manufacturer: DaimlerChrysler Corporation

Products: 2002 Jeep Liberty Population: 209,000 (estimated)

Problem Description: Alleged failure of the driver's seat belt buckle to latch, as well as, allegations

of difficult to latch and unlatch.

FAILURE REPORT SUMMARY

	QDI	Manufacturer	Total
Complaints:	7		†
Crashes/Fires:	0		
Injury Incidents:	0		1
# Injuries:	0	ĺ	
Fatality Incidents:	0	1	
# Fatalities:	0		
Other*:	0		!

*Description Of Other:

Action: Open A Preliminary Evaluation

 Engineer:
 John Abbott
 Date:
 08/26/2005

 Div. Chief:
 Thomas Z. Cooper
 Date:
 08/26/2005

 Office Dir.:
 Kathleen C. DeMeter
 Date:
 08/26/2005

Summary: The Office of Defects Investigation has received seven reports alleging the driver's seat belt buckle failed to function properly. Four of the complainants allege the latch plate, or latch tongue, could not be secured inside the buckle. One complainant alleges the buckle was difficult to latch. Two other complaints allege their seat belts were difficult to unlatch. Two of the seven complainants allege a plastic piece was broken inside of the buckle and one other alleges the seat belt cannot be latched unless the "button" is lifted prior to inserting the latch plate.

6/24 SFA