

U.S. Department of Transportation

National Highway Traffic Safety Administration

## **ODI RESUME**

Investigation: EA 04-031 Prompted By: PE04-054 Date Opened: 11/22/2004

Principal Investigator: John Abbott Subject: Power Liftgate Latch

Manufacturer: DaimlerChrysler Corporation

Products: 2001 through 2003 Town & Country and Grand Caravan with PLG.

Population: 383,000 (estimated)

Problem Description: Power liftgate (PLG) opening while driving.

## **FAILURE REPORT SUMMARY**

	ODI	Manufacturer	Total
Complaints:	6	52	58
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	5	5

\*Description Of Other: Law Suits

Action: Open Engineering Analysis.

Engineer: <u>John Abbott</u>
Div. Chief: <u>Thomas Z. Cooper</u>
Office Dir.: <u>Kathleen C. DeMeter</u>

Date: <u>11/22/2004</u> Date: <u>11/22/2004</u> Date: <u>11/22/2004</u>

Summary: The Preliminary Evaluation (PE04-054) investigation was opened on July 30, 2004, based on nine ODI consumer complaints alleging unwanted opening of the vehicle's power liftgate (PLG) while driving.

In DaimlerChrysler Corporation (DCC)'s September 17, 2004 response to ODI's information request letter, it provided an additional 52 consumer complaints and 5 law suits. Three of the consumer complaints duplicated the ODI reports and the ODI failure report summary has been adjusted to six.

DCC states in part, "...the PLG latch becomes stuck in a semi-closed state not allowing the PLG latch to engage the striker, thus not closing the liftgate completely." In this condition the PLG ajar warning light will not be illuminated and the PLG can rise (not a powered open) while driving.

This investigation has been upgraded for further analysis.

4/23/04