



U.S. Department  
of Transportation

**National Highway  
Traffic Safety  
Administration**

# ODI RESUME

**Investigation:** PE 11-019  
**Date Opened:** 05/23/2011  
**Investigator:** Peter Ong  
**Approver:** Frank Borris  
**Subject:** Airbag Clockspring Failure  
**Reviewer:** Scott Yon

## MANUFACTURER & PRODUCT INFORMATION

**Manufacturer:** CHRYSLER GROUP LLC  
**Products:** Model Year 2007-2008 Jeep Wrangler  
**Population:** 222,500 (Estimated)  
**Problem Description:** Airbag light illumination indicating an airbag clockspring failure

## FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
<b>Complaints:</b>	29	TBD	TBD
<b>Crashes/Fires:</b>	0	TBD	TBD
<b>Injury Incidents:</b>	0	TBD	TBD
<b>Fatality Incidents:</b>	0	TBD	TBD
<b>Other*:</b>	0	TBD	TBD

\*Description of Other:

## ACTION / SUMMARY INFORMATION

**Action:** Open this Preliminary Evaluation (PE)

**Summary:**

ODI has received 29 consumer complaints of airbag light illumination and/or clockspring failure on model years 2007-2008 Jeep Wrangler. Twenty-three of the 29 complaints specifically identified the airbag clockspring wiring assembly as the source of the issue. The remaining six complaints referenced only the airbag light being illuminated. Among the fourteen owners contacted, six stated that they owned a Right Hand Drive version of the vehicle typically used by postal carriers. Sixteen of the 29 complaints were received since January 1, 2011. A broken electrical circuit in the airbag clockspring wiring assembly can lead to non-deployment of the driver side frontal airbag.