

U.S. Department of Transportation

Traffic Safety

Administration

National Highway

Investigation: RQ 13-004

Prompted by:

Date Opened: 12/04/2013

Investigator: Michael Lee Reviewer: Scott Yon

ODI RESUME

Approver: Frank Borris

Subject: Headliner Bracket Detachment

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Hyundai Motor Company

Products: 2009-2012 Hyundai Elantra Touring

Population: 51,962

Problem Description: During a side-impact crash, a metal support bracket attached to the headliner may be

displaced downward by a deploying side curtain air bag. The edge of the metal bracket

may cause a laceration injury to an occupant seated near the bracket.

FAILURE REPORT SUMMARY

TAILBRE REPORT COMMANT			
	ODI	Manufacturer	Total
Complaints:	0	TBD	TBD
Crashes/Fires:	0	TBD	TBD
Injury Incidents:	0	TBD	TBD
Number of Injuries:	0	TBD	TBD
Fatality Incidents:	0	TBD	TBD
Number of Fatalities:	0	TBD	TBD

ACTION / SUMMARY INFORMATION

Action: Open a Recall Query

Summary:

In March 2013, Hyundai issued a safety recall to reinforce the attachment of the metal support brackets to the headliner assembly in approximately 186,254 model year 2011-2013 Hyundai Elantra vehicles built in Korea and sold in the U.S. (see NHTSA recall 13V-115 and investigation EA12-008 for more information). The recall covers vehicles built up to March 5, 2013. After that date, Hyundai began using headliners with reinforced bracket attachments in the Korea-built Elantra vehicles.

ODI has opened this Recall Query to investigate model year 2009-2012 Hyundai Elantra Touring vehicles. During EA12-008, ODI found these vehicles are equipped with a support bracket design and layout similar to that in the above-mentioned Elantra vehicles. Also, the headliner manufacturing processes used were similar for both models. Like the Elantra vehicles built before the recall, the Elantra Touring model headliner does not contain reinforced bracket attachments.

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