



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 13-033
Date Opened: 10/17/2013
Investigator: Steve Mchenry **Reviewer:** Jeff Quandt
Approver: Frank Borris
Subject: Reduced brake effectiveness

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Hyundai Motor Company
Products: 2009 Hyundai Genesis
Population: 40,000 (Estimated)
Problem Description: Consumers allege intermittent incidents of low/soft brake pedal with reduced brake effectiveness.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	23	TBD	TBD
Crashes/Fires:	1	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: A Preliminary Evaluation has been opened.

Summary:

ODI has received 23 complaints alleging incidents of increased brake pedal travel and reduced brake effectiveness in model year 2009 Hyundai Genesis vehicles, including one crash. Several complaints indicate that the problem was diagnosed as a faulty ABS module.

One complaint alleges that the incident resulted in a crash into a stopped vehicle (VOQ 10511037). Another complaint alleges that the driver responded to the incident by applying the parking brake, causing the vehicle to lose control and go into a spin/yaw (VOQ 10538208).

A Preliminary Evaluation has been opened to assess the scope, frequency and safety-related consequences of the alleged defect.

The VOQs associated with the opening of this investigation are: 10546565, 10544803, 10543663, 10542962, 10541959, 10541741, 10538208, 10537934, 10536652, 10535436, 10533459, 10525123, 10523412, 10523044, 10514041, 10512896, 10511037, 10510525, 10502374, 10499922, 10497935, 10492198, 10491494.