

U.S. Department of Transportation

National Highway Traffic Safety Administration

July 27, 2012

Mr. Robert Babcock Director, HATCI Certification and Compliance Affairs Hyundai-Kia America Technical Center Inc 6800 Gebbes Road Superior Township, MI 48198

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**Subject:** Occupant Classification Systems

Dear Mr. Babcock:

This letter serves to acknowledge Hyundai-Kia America Technical Center Inc's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:

HYUNDAI/SANTA FE/2007-2009

Mfr's Report Date: July 24, 2012

NHTSA Campaign Number: 12V-354

**Components:** 

AIR BAGS:FRONTAL:SENSOR/CONTROL MODULE

**Potential Number of Units Affected:** 199,118

## **Problem Description:**

Hyundai is recalling certain model year 2007 through 2009 Santa Fe vehicles manufactured from April 19, 2006, through July 7, 2008. The occupant classification system (OCS) may need recalibration to accurately detect small statured adults.

## **Consequence:**

Improper classification or detection may cause the airbag not to deploy in the event of a crash, increasing the risk of injury to the front passenger.

## Remedy

Hyundai will notify owners, and dealers will update the classification software free of charge. The manufacturer has not yet provided the agency with a notification schedule. Owners may contact Hyundai at 1-800-633-5151.

## **Notes:**

Hyundai's recall campaign number is 105. Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.



1200 New Jersey Avenue SE Washington, DC 20590

NVS-215KS

12V-354

We have received Hyundai's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

You are required to provide an estimated date including month, day, and year, when you will send notifications to owners, dealers, and distributors as soon as it becomes available. Please be reminded that it is expected owners will be notified of a safety defect in their vehicles within 60 days of a manufacturer's notification to NHTSA of a safety defect in those vehicles.

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Kelly Schuler who may be reached by phone at (202) 366-5227, or by email at kelly.schuler@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

Jennifer Timian

Chief, Recall Management Division Office of Defects Investigations

Enforcement

