

January 6, 2016

Mr. Steve Johnson Director, Engineering and Design Analysis Hyundai Motor America 10550 Talbert Avenue Fountain Valley, CA 92708

Subject: ESC Malfunction may cause Loss of Control

Dear Mr. Johnson:

This letter serves to acknowledge Hyundai Motor America'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/ELANTRA/2011-2012

Mfr's Report Date: December 21, 2015

NHTSA Campaign Number: 15V-871

**Components:** ELECTRONIC STABILITY CONTROL

Potential Number of Units Affected: 155,000

## **Problem Description:**

Hyundai Motor America (Hyundai) is recalling certain model year 2011-2012 Elantra vehicles manufactured October 29, 2010, to October 25, 2011. Due to an electronic stability control (ESC) sensor malfunction, the brakes for one or more wheels may be applied unexpectedly and the engine power may be reduced. These symptoms will be accompanied by illumination of the ESC indicator lamp in the instrument cluster.

## **Consequence:**

If the one or more of the brakes are inappropriately applied, control of the vehicle may be lost, increasing the risk of a crash.

## **Remedy:**

Hyundai will notify owners, and dealers will verify the proper operation of the ESC sensors, and update the ESC system's calibration, free of charge. The recall is expected to begin February 19, 2016. Owners may contact Hyundai customer service at 1-800-633-5151. Hyundai's number for this recall is 137.

## Notes:

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-215SM 15V-871

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, 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).

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 Sarah Mcshane who may be reached by phone at 202-366-7401, or by email at sarah.mcshane@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

