



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

June 29, 2015

Mr. Will Swindell  
Senior Engineer  
Nissan North America, Inc.  
P.O. Box 685001  
Franklin, TN 37068

NVS-215SM  
15V-364

**Subject:** ABS Actuator may Malfunction

Dear Mr. Swindell:

This letter serves to acknowledge Nissan North America, 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:**

NISSAN/MURANO/2015

**Mfr's Report Date:** June 3, 2015

**NHTSA Campaign Number:** 15V-364

**Components:**

SERVICE BRAKES, HYDRAULIC:ANTILOCK:CONTROL UNIT/MODULE

**Potential Number of Units Affected:** 9,614

**Problem Description:**

Nissan North America, Inc. (Nissan) is recalling certain model year 2015 Murano vehicles manufactured December 4, 2014, to March 17, 2015. These vehicles are equipped with Anti-Lock Braking System (ABS) actuators which may have contamination in the solenoid valves, potentially affecting the valves' ability to completely close and allow a build up of hydraulic brake pressure, or fully open and allow the hydraulic brake pressure to completely drop.

**Consequence:**

Under some driving conditions, when the ABS is activated, the malfunctioning ABS actuator could cause a loss of vehicle stability, increasing the risk of a crash.

**Remedy:**

Nissan will notify owners, and dealers will inspect and replace the ABS actuator, as necessary, free of charge. The recall is expected to begin by early August 2015. Owners may contact Nissan customer service at 1-800-647-7261.

**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](http://www.safercar.gov).

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).

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 required that owners 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.

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

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](mailto:sarah.mcshane@dot.gov) or through the office email at [rmd.odi@dot.gov](mailto:rmd.odi@dot.gov). We look forward to working with you.

Sincerely,



Jennifer Timian  
Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement