



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

1200 New Jersey Avenue SE
Washington, DC 20590

September 8, 2016

Ms. Tara Underwood
Senior Manager, Technical Compliance
Nissan North America, Inc.
One Nissan Way
Franklin, TN 37027

NEF-150SM
16V-636

Subject: Brake Fluid may Leak into ABS Pump and Ignite

Dear Ms. Underwood:

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/MAXIMA/2016-2017
NISSAN/MURANO/2015-2017
NISSAN/MURANO HYBRID/2015-2016

Mfr's Report Date: August 31, 2016

NHTSA Campaign Number: 16V-636

Components:

SERVICE BRAKES, HYDRAULIC:ANTILOCK

Potential Number of Units Affected: 120,329

Problem Description:

Nissan North America, Inc. (Nissan) is recalling certain model year 2016-2017 Nissan Maxima vehicles manufactured February 10, 2015, to August 19, 2016 and equipped with Intelligent Cruise Control, 2015-2017 Murano vehicles manufactured August 22, 2014, to August 19, 2016 and equipped with Intelligent Cruise Control, and 2015-2016 Murano Hybrid vehicles manufactured August 22, 2014, to July 19, 2016. The affected vehicles have Anti-Lock Brake (ABS) actuator pumps that may allow brake fluid to leak onto an internal electrical circuit board.

Consequence:

A brake fluid leak onto the circuit board may result in an electrical short, increasing the risk of a fire.

Remedy:

Nissan will notify owners, and dealers will inspect the ABS Actuator, replacing it as necessary, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Nissan customer service at 1-800-647-7261. Note: When brake fluid has leaked onto the circuit board, the ABS warning lamp will remain illuminated for more than 10 seconds after engine start up. If this occurs, owners are advised to park the vehicle outdoors away from other vehicles or structures and to not drive the vehicle.

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.

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 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