NISSAN NORTH AMERICA, INC.

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NISSAN

March 10, 2016

Mr. Frank S. Borris II
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attn: Recall Management Division (NVS-215)
Room W48-302
1200 New Jersey Avenue, SE
Washington, D.C. 20590

Dear Mr. Borris:

We are transmitting the enclosed amended Defect Information Report in accordance with 49 CFR Part 573. This Defect Information Reports expands the recall population of 15V-197 to add additional production ranges described in Section 2. We understand that NHTSA will assign a new recall number to this campaign.

Nissan will notify vehicle owners within 60 days. Dealers will be notified on March 11, 2016. Your office will be provided with a copy of the Part 577 owner notification. As some vehicles may no longer be under warranty, we plan to put a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy.

Very truly,

Derek Latta Manager,

Technical Compliance

Encl.

DEFECT INFORMATION REPORT

1. Manufacturer:

Nissan North America, Inc.

2. Vehicles Potentially Involved:

<u>Model</u>	<u>Dates of Manufacture</u>
MY 2014	July 25,2013 (Start of Production) to December 21, 2013
Nissan Rogue	February 1, 2014 to June 7, 2014

Certain vehicles manufactured between January 2, 2014 and June 7, 2014 are already subject to Recall 15V-197. This vehicle population was VIN-specific and determined based on production information and incident rate projections provided to Nissan by the supplier (Bosch).

Upon further review of warranty data outside this recall population, Nissan is expanding this recall to include additional vehicles. More specifically, Nissan is recalling vehicles manufactured from July 25, 2013 (Start of Production) to December 21, 2013. Nissan is also recalling additional vehicles manufactured from February 1, 2014 and June 7, 2014 that were excluded from 15V-197 based on their VIN range.

With this action, Nissan will remedy the entire population of MY2014 Rogue vehicles manufactured from start of production to June 7, 2014.

Vehicles manufactured after June 7, 2014 are equipped with fuel pumps that contain an improved anodized aluminum coating. No other Nissan or Infiniti models are affected.

The fuel pump module supplier is:

Robert Bosch Corporation 8101 Dorchester Road Charleston, SC 29418 Phone: (843) 760-7411

3. <u>Total Number of Vehicles Potentially Involved:</u>

Approximately 46,671 MY 2014 Rogue vehicles.

Note: The population subject to Recall 15V-197 was 29,297 vehicles.

4. Percentage of Vehicles Estimated to Actually Contain the Defect:

Approximately 1.3% to 1.8%.

5. <u>Description of the Defect:</u>

On some of the affected vehicles, in certain situations, the nickel plating material from the fuel pump's inner or outer casing/cover may detach or flake due to fuel flow, vibration or pressure. The detached plating particles may move into the vacant area between the impeller and the casing/cover, causing the impeller to stop rotating.

If this occurs during engine start-up, the pump will not function and the engine will not start. In some instances, the particles may interfere with impeller rotation during pump operation. If this occurs, the pump may stop functioning and the engine may stop running. If the engine de-powers while the vehicle is in use, the 12V power supplied by the battery will remain on thereby powering the air bag system, allowing it to remain fully functional. Also, the vehicle can be brought to a controlled stop. If the engine de-powers, while the vehicle is in use, this loss of power may increase the risk of a crash.

Due to the low starting inertia (torque) of the impeller (compared to the high inertia of the impeller during the engine operation period), a no-start incident mode is expected to be more prevalent in the field than the engine stop.

6. <u>Chronology of Principal Events:</u>

The chronology related to 15V-197 is incorporated by reference.

Since launching Recall 15V-197, Nissan continued to monitor field data and incident rates of 2014 Nissan Rogue vehicles outside of the recall population. Nissan specifically focused on vehicles that were excluded from the 15V-197 recall range, which was determined based on based on production information and incident rate projections supplied by Bosch.

As Nissan began to receive new warranty data, it initiated additional parts collection and analysis activities for vehicles outside of Recall 15V-197. This analysis of field return parts indicated that the subject fuel pumps were experiencing the same issue as the fuel pumps in vehicles subject to Recall 15V-197.

March 3, 2016 - Based on the warranty data and inspection of warranty return parts, Nissan determined that a safety related defect exists and that a recall campaign would be conducted to remedy the remaining population.

7. <u>Description of Corrective Action:</u>

Owners of all potentially affected vehicles will be notified to take their vehicle to a Nissan dealer. The fuel pump assembly will replaced at no cost to the owner.

8. Copy of Notices:

Copies of all notices will be provided to NHTSA as they become available.