OMB Control No.: 2127-0004

Part 573 Safety Recall Report

15V-486

Manufacturer Name: Nissan North America, Inc.

Submission Date: AUG 18,2015 NHTSA Recall No.: 15V-486 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Nissan North America, Inc.

Address: P. O. BOX 685001

Franklin TN 37068-5009 Company phone : (999) 999-9999

Population:

Number of potentially involved: 5,458 Estimated percentage with defect: 0

Vehicle Information:

Vehicle: 2016-2016 Nissan Maxima Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Nissan is still continuing its investigation, including additional crash testing, into

whether this issue possibly affects certain other Nissan vehicles equipped with similar fuel tanks and expects to provide an additional update to NHTSA as quickly

as possible.

Production Dates: MAR 19, 2015 - JUN 02, 2015 VIN (Vehicle Identification Number) Range

Begin: NR End: NR Not sequential VINs

Description of Defect:

Description of the Defect: Nissan has determined that certain Maxima vehicles might contain fuel sending

units that may not have been affixed to the fuel tank correctly due to a

manufacturing process variation at the fuel tank supplier. More specifically, the fuel tank dimension at the opening for the fuel sending unit is out of specification on some of the affected vehicles. As a result, the 0-ring between the sending unit and fuel tank may not have been seated correctly at the time of assembly, potentially causing the fuel sending unit to not properly seal against the fuel tank opening.

FMVSS 1 :NR FMVSS 2 :NR

 $Description\ of\ the\ Safety\ Risk: If\ this\ condition\ is\ present, it\ can\ increase\ the\ potential\ risk\ of\ a\ fuel\ leak\ in\ the$

event of a crash, increasing the risk of injury to vehicle occupants.

Description of the Cause: NR

Identification of Any Warning that can Occur: NR

Supplier Identification:

Component Manufacturer

Name : Plastic Omnium-Anderson Address : Auto Inergy Division

5100 Old Pearman Dairy Road Anderson SOUTH CAROLINA 29265

Country: United States

Chronology:

Detailed chronology provided in the attached amended Part 573.

Description of Remedy:

Description of Remedy Program: Nissan will begin remedying the subject vehicles by replacing the fuel tanks

and affixing the fuel sending units to the replacement fuel tank. Nissan is also in the process of developing an alternative remedy that will not require

fuel tank replacement and will preview it to the agency prior to

implementation.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production: NR

Recall Schedule:

 $Description\ of\ Recall\ Schedule: Nissan\ will\ issue\ Owner\ Notifications\ within\ 60\ days\ of\ the\ July\ 29\ Part\ 573$

notification date.

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: NR - NR

* NR - Not Reported