

# Part 573 Safety Recall Report

# 20V-315

**Manufacturer Name :** Nissan North America, Inc.

**Submission Date :** SEP 16, 2020

**NHTSA Recall No. :** 20V-315

**Manufacturer Recall No. :** NR



## Manufacturer Information :

**Manufacturer Name :** Nissan North America, Inc.

**Address :** P. O. BOX 685001

Franklin TN 37068-5009

**Company phone :** 800-647-7261

## Population :

**Number of potentially involved :** 1,831,818

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2013-2018 Nissan Altima

**Vehicle Type :** LIGHT VEHICLES

**Body Style :** 4-DOOR

**Power Train :** GAS

**Descriptive Information :** All vehicles subject to Recall 16V-029 are included in this recall population, including both those that did and did not receive the recall repair.

In addition, the subject vehicle range is expanded to include 2016-2018 Model Year Altima vehicles that contain the subject hood latch assembly.

This issue is unique to Model Year 2013-2018 Nissan Altima vehicles due to a combination of the model front end design, anti-corrosion limitations and location of the hood latch release in close proximity to the fuel door release. This issue does not affect any other Nissan or INFINITI vehicles.

**Production Dates :** MAR 06, 2012 - AUG 17, 2018

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** Over time, build-up caused by driving with the primary hood latch disengaged allows excessive, corrosive contaminants to contact the hood latch assembly. This build-up, combined with a lack of proper inspection and maintenance of the secondary hood latch, can create mechanical binding that could cause the secondary hood latch to remain in the open position after it has been disengaged.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** In such cases, if the primary hood latch is inadvertently released (ex. while

**Description of the Safety Risk :** refueling) or the hood is not closed properly after engine service, the secondary hood latch may not hold the hood closed as designed while the vehicle is in motion. If this condition occurs, the hood may open without warning and obstruct the driver's forward view, increasing the risk of crash.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** The customer can detect the condition if the hood flutters or make noise before it opens while driving.

For those INFINITI vehicles equipped with Intelligent Key, an error will occur if trying to remote start with the hood open.

## Involved Components :

**Component Name 1 :** NR

**Component Description :** NR

**Component Part Number :** NR

## Supplier Identification :

### Component Manufacturer

**Name :** NR

**Address :** NR

NR

**Country :** NR

## Chronology :

September 16, 2020 Update - See attached amended Part 573 report for amended Chronology of Principle Events.

## Description of Remedy :

Description of Remedy Program : Nissan will supplement the description of corrective action. A remedy plan is currently under development.

The interim notification will instruct owners how to properly maintain the latch per the Owner's Manual general maintenance requirements and include a reminder to fully close and engage the primary hood latch each time before driving.

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 re-notified all affected owners (including those that received the previous remedy under Recall 16V-029) beginning on July 14, 2020 and concluding on July 27, 2020.

Dealers were notified on June 2, 2020.

Planned Dealer Notification Date : JUN 02, 2020 - NR

Planned Owner Notification Date : JUL 14, 2020 - JUL 27, 2020

\* NR - Not Reported