

Part 573 Safety Recall Report

18V-922

Manufacturer Name : Nissan North America, Inc.**Submission Date :** DEC 20, 2018**NHTSA Recall No. :** 18V-922**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 : 23,903

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2019-2019 Nissan Altima

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other Nissan (or Infiniti) vehicles are affected by this issue because the assembly error was unique to the 2019 Altima vehicles produced in Smyrna, TN and occurred only during the specified manufacturing period above.

Production Dates : MAY 25, 2018 - OCT 30, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : On some of the affected vehicles, due to assembly process error that has since been corrected, the retainer clip on the connection between the low pressure fuel tube to the high pressure fuel pump may not have been locked into position. If the retainer clip is not locked into position, the fuel tube may be allowed to shift 8.64mm to the outside. Movement of more than 8.64mm can affect the sealing of the o-ring and a small fuel leak may result. If the fuel leak continues, the MIL will illuminate and DTC P0087 will be stored. In rare instances, the fuel tube may disconnect completely and create a larger fuel leak that could cause the engine to stop running.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the issue were to occur, and the fuel tube disconnects completely, a fuel leak can occur which may cause the engine to stop running. If the engine stops running unexpectedly, it may increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : The owner may experience a fuel drip or small leak if the fuel tube clip is not locked into position.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

Early November 2018 – Nissan became aware of an incident involving fuel smell by a customer and began its investigation.

Mid November 2018 – Nissan launched a dealer action to inspect dealer inventory to help determine if the first report was isolated or whether other vehicles were also affected by the assembly error.

Late November to early December 2018 – Nissan's reviewed the dealer inspection results and assessed the consequences of the potential leak on vehicle performance.

December 17, 2018 – Based on its assessment, Nissan decided to conduct a Safety Recall.

Description of Remedy :

Description of Remedy Program : Dealers will inspect the low pressure fuel tube retainer locking clip and fuel hose holding clip. If necessary, dealers will properly route the fuel hose into the holding clip and lock the retainer clip into place.

Nissan will not include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy as the subject vehicles are under warranty.

How Remedy Component Differs from Recalled Component : There are no parts associated with this recall. The repair includes properly routing the fuel hose into the holding clip and locking the retainer clip into place, if necessary.

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

Recall Schedule :

Description of Recall Schedule : Nissan will notify all potentially affected owners beginning January 28, 2019 and notify dealers on December 21, 2018.

Planned Dealer Notification Date : DEC 21, 2018 - NR

Planned Owner Notification Date : JAN 28, 2019 - NR

* NR - Not Reported