OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-759

Manufacturer Name: Nissan North America, Inc.

Submission Date: DEC 14, 2020 NHTSA Recall No.: 20V-759 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 : 7,583Estimated percentage with defect : 1%

Vehicle Information:

Vehicle 1: 2020-2020 Nissan Titan

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: GAS

Descriptive Information: No other Nissan (or Infiniti) vehicles are affected by this issue because this report

applies only to certain vehicles produced during a defined time period. Vehicles manufactured outside the above production ranges are unaffected, based on

manufacturing production records.

Production Dates: DEC 13, 2019 - JUN 03, 2020

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 2: 2020-2020 Nissan Titan XD

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: GAS

Descriptive Information: No other Nissan (or Infiniti) vehicles are affected by this issue because this report

applies only to certain vehicles produced during a defined time period. Vehicles manufactured outside the above production ranges are unaffected, based on

manufacturing production records.

Production Dates: DEC 13, 2019 - JUN 03, 2020

Description of Defect:

Description of the Defect: On certain Model Year 2020 Nissan Titan and Titan XD vehicles, the EGI

harness may have been assembled incorrectly by the supplier, which may have left an exposed wire. If this occurs, the exposed wire may contact the copper wire from the shielded transmission power wire and cause an electrical short or arcing. An electrical short may cause the vehicle to experience abnormal

engine and transmission performance.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: This short might affect the fuel pump power supply, potentially causing an

engine stall while driving without the ability to restart; which may increase risk of a crash. In addition, the short may cause harness thermal damage that could potentially cause a thermal incident, which may increase risk of injury.

Description of the Cause: NR

Identification of Any Warning There is no preceding warning.

that can Occur:

Involved Components:

Component Name 1: HARNESS ASSY-EGI

Component Description: EGI HARNESS Component Part Number: 24011 9FV0C

Component Name 2: HARNESS ASSY-EGI

Component Description: EGI HARNESS Component Part Number: 24011 9FV1B

Component Name 3: HARNESS ASSY-EGI

Component Description: EGI HARNESS Component Part Number: 24011 9FV0B

Supplier Identification:

Component Manufacturer

Name: Aptiv Contract Services Noreste Guadalup

Address: Ave. Maestro Israel Cavazos # 300

Col. Ninos Heroes Guadalupe, Nuevo Leon Foreign States CP 67190

Country: Mexico

Chronology:

See amended Part 573 for chronology.

Description of Remedy:

Description of Remedy Program: The dealer will inspect the EGI harness and replace with a new one if

damaged. If no damage, the harness will be re-assembled.

Nissan will not include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification

remedy for the subject vehicles as they are under warranty.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Owners of the subject vehicles will be notified beginning on January 27,

2021. Dealers were notified on December 9, 2020.

Planned Dealer Notification Date : DEC 09, 2020 - NR Planned Owner Notification Date : JAN 27, 2021 - NR

* NR - Not Reported