OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-471

Manufacturer Name: Nissan North America, Inc.

Submission Date: JUL 01, 2021 **NHTSA Recall No.:** 21V-471 **Manufacturer Recall No.:** PM985



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: 30,799 Estimated percentage with defect: 3 %

Vehicle Information:

Vehicle 1: 2020-2021 Nissan Titan

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: GAS

Descriptive Information: Based on supplier records, the subject condition only affects specific lots of front turn

signal bulbs installed in certain Model Year 2020-2021 Nissan Titan, Titan XD and Versa vehicles manufactured during the specified time period. This issue is specific to dual filament type bulbs with a glass base that is not used in any other Nissan or

INFINITI vehicles.

Production Dates: JUL 14, 2020 - DEC 22, 2020

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

Vehicle 2: 2020-2021 Nissan Titan XD

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: GAS

Descriptive Information: Based on supplier records, the subject condition only affects specific lots of front turn

signal bulbs installed in certain Model Year 2020-2021 Nissan Titan, Titan XD and Versa vehicles manufactured during the specified time period. This issue is specific to dual filament type bulbs with a glass base that is not used in any other Nissan or

INFINITI vehicles.

Production Dates: JUL 14, 2020 - DEC 22, 2020

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

Vehicle 3: 2020-2021 Nissan Versa

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Based on supplier records, the subject condition only affects specific lots of front turn

signal bulbs installed in certain Model Year 2020-2021 Nissan Titan, Titan XD and Versa vehicles manufactured during the specified time period. This issue is specific to dual filament type bulbs with a glass base that is not used in any other Nissan or

INFINITI vehicles.

Production Dates: JUN 11, 2020 - OCT 19, 2020

Description of Noncompliance:

Description of the An issue during bulb manufacturing at the Tier 2 supplier, which has since

Noncompliance: been corrected, led to the internal lead wire distance being less than 1.9mm on

certain production lots. This shorter internal lead wire distance generated a lower resistance in the base of the bulb for insertion and extraction into the headlight assembly. After an affected bulb was inserted into the headlight housing, a small micro crack may develop at the base of the bulb glass because of the pressure between the socket terminal and additional stress caused by vibration and temperature during vehicle shipping. As a result, the crack may

led to a loss of vacuum inside the bulb, which can cause it to become

inoperable.

FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2: NR

Description of the Safety Risk: If the front right and/or left side turn signal bulbs are inoperable, there will

not be an indication to on-coming drivers or pedestrians that the vehicle will

be turning, increasing the risk of a crash or injury.

Description of the Cause: NR

Identification of Any Warning If the bulb is inoperable, the turn signal indicator light on the vehicle

that can Occur: information display will have an increased flash rate and a significantly faster

audible feedback to alert the customer.

Involved Components:

Component Name 1: Bulb

Component Description: Turn Signal Bulb

Component Part Number: 260609FV0B

Component Name 2: Bulb

Component Description: Turn Signal Bulb Component Part Number: 260109FV0B

Component Name 3: Bulb

Component Description: Turn Signal Bulb Component Part Number: 260109FV1A

Component Name 4: Bulb

Component Description: Turn Signal Bulb Component Part Number: 260609FV1A

Component Name 5: Bulb

Component Description: Turn Signal Bulb Component Part Number: 260105EE0A

Component Name 6: Bulb

Component Description: Turn Signal Bulb Component Part Number: 260605EE0A

Supplier Identification:

Component Manufacturer

Name: Valeo Sylvania 1160000 Address: 1231 "A" Avenue North

Seymour Indiana 47274

Country: United States

Chronology:

The chronology will be supplemented.

Description of Remedy:

Description of Remedy Program : Dealers will inspect the LOT code of both the front left and right hand turn

signal bulbs. If the bulb(s) are from the affected lots, the bulb(s) will be

replaced with a new one.

We 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 NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Nissan will notify all owners of potentially affected vehicles beginning

August 20, 2021. Dealers will be notified on June 24, 2021.

Planned Dealer Notification Date : JUN 24, 2021 - NR Planned Owner Notification Date : AUG 20, 2021 - NR

* NR - Not Reported