

Part 573 Safety Recall Report

21V-135

Manufacturer Name : Nissan North America, Inc.

Submission Date : APR 29, 2021

NHTSA Recall No. : 21V-135

Manufacturer Recall No. : PM971



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 : 807,376

Estimated percentage with defect : 20 %

Vehicle Information :

Vehicle 1 : 2016-2019 Nissan Sentra

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : This issue is unique to Model Year 2016-2019 Nissan Sentra vehicles due to the combination of clevis pin grease that uses a high concentration of silicon, and a bulb system that uses a high current switch. Specifically, the layout of the clevis pin and brake lamp switch being in close proximity to one another is unique on the Sentra model. No other Nissan or INFINITI vehicles share this specific combination of factors and are therefore unaffected by the issue.

Production Dates : DEC 01, 2015 - NOV 23, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The stop lamp switch may become contaminated with off-gassing from silicon-based grease used in surrounding components (HVAC and brake booster clevis pin) in close proximity. Oxidation may occur at the switch contact surface due to electric arcing, resulting in silicon dioxide build-up. This build-up may lead to open circuit issues and an inoperative stop lamp switch.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If this condition occurs, the customer may notice a malfunction indicator light (MIL) ON, the rear stop lamps may not illuminate and/or the engine may not start. Rear stop lamps not illuminating could potentially increase the risk of a rear end crash.

Description of the Cause : NR

Identification of Any Warning The customer may notice a malfunction indicator light (MIL) ON, the rear stop that can Occur : lamps may not illuminate and/or the engine may not start.

Involved Components :

Component Name 1 : SWITCH ASSY-STOP LAMP

Component Description : Stop Lamp Switch

Component Part Number : 25320 AX10A

Component Name 2 : GROMMET

Component Description : Grommet

Component Part Number : 24268 6KE0A

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

See attached Part 573 report for chronology.

Description of Remedy :

Description of Remedy Program : Owners of all potentially affected vehicles will receive an interim notification. The interim notification will instruct owners to schedule an appointment with their dealers for repair if their vehicle is experiencing the subject condition. The remedy will be to replace the stop lamp switch and install a switch protective grommet, at no cost to owners for parts or labor. When additional remedy parts are available in Fall 2021, owners will receive a second notification advising them to bring their vehicles into the dealer for repair.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Owners of all potentially affected vehicles received an interim notification beginning on April 20, 2021. When additional remedy parts are available in Fall 2021, owners will receive a second notification advising them to bring their vehicles into the dealer for repair. Dealers were notified on March 9, 2021.

Planned Dealer Notification Date : MAR 09, 2021 - NR

Planned Owner Notification Date : APR 20, 2021 - NR

* NR - Not Reported