

Part 573 Safety Recall Report

24V-071

Manufacturer Name : Nissan North America, Inc.

Submission Date : JUL 03, 2024

NHTSA Recall No. : 24V-071

Manufacturer Recall No. : R23D7



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 : 57,914

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2022 Nissan LEAF

Vehicle Type : LIGHT VEHICLES

Body Style : HATCHBACK

Power Train : HYBRID ELECTRIC

Descriptive Information : Certain Model Year 2018 - 2022 Nissan LEAF vehicles equipped with the subject rear view camera and manufactured from September 29, 2017 through April 21, 2022 at the Smyrna, TN plant which are equipped with a unique combination of rear view camera harness design, harness routing, rear hatch design, and manual operation of the hatch which could allow side-to-side movement of the harness terminal connector.

Model Year 2019 - 2021 Nissan Altima and Model Year 2020-2021 Nissan Sentra vehicles which are equipped with a similar camera harness design but a higher degree of runout angle in harness routing are subject to Recall 23V-628 filed on September 8, 2023.

Additional models that are equipped with a similar camera harness design but different combinations of harness routing, hatch designs, and hatch operation modes are not involved in the recall but will be monitored.

Production Dates : SEP 29, 2017 - APR 21, 2022

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Noncompliance :

Description of the Noncompliance : Due to the design of the rear view camera harness, its specific routing within the affected vehicles and rear hatch internal layout, the harness may become damaged from movement and vibrations during vehicle or manual hatch operation. Over time, damage to the harness can result in the degradation of the rear view camera display image, leading to issues such as blurriness, distortion, multi-colored imagery, or in some cases, a blank screen.

FMVSS 1 : 111 - Rear visibility

FMVSS 2 : NR

Description of the Safety Risk : This condition may not meet the requirements of S5.5 of Federal Motor Vehicle Safety Standard (FMVSS) No. 111; Rear Visibility. If the rear view image is not available, rearward visibility may be reduced, potentially increasing the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : If the harness is damaged, the customer may experience degradation of the rear view camera display image, leading to issues such as blurriness, distortion or multi-colored imagery prior to the rear view image being unavailable.

Involved Components :

Component Name 1 : Rear View Monitor

Component Description : Camera Assy – Back View

Component Part Number : 28442 5SA0A

Component Name 2 : Around View Monitor

Component Description : Camera Assy – Back View

Component Part Number : 28442 5SA0B

Supplier Identification :

Component Manufacturer

Name : Sony Electronics

Address : 1730 N First Street

San Jose California 95112

Country : United States

Chronology :

See attached Amended Part 573 for Chronology.

Description of Remedy :

Description of Remedy Program : Dealers will inspect the function of the rear view camera. If the rear view camera image does not display properly, the dealer will replace the rear view camera and harness assembly. If the rear view camera image displays properly, the dealer will secure the camera harness to prevent movement.

Nissan will include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy as some of the subject vehicles are no longer under warranty.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Dealers were notified of the recall on February 7, 2024 and updated on May 20, 2024. Dealers will be notified of the available remedy on July 4, 2024. Owners were mailed interim letters on March 20, 2024. Owners of all potentially affected vehicles will be notified of the available remedy beginning July 31, 2024.

Planned Dealer Notification Date : JUL 04, 2024 - NR

Planned Owner Notification Date : JUL 31, 2024 - NR

* NR - Not Reported