

Nissan North America, Inc.

One Nissan Way Franklin, TN 37067

Mailing Address: PO Box 685001 Franklin, TN 37068

February 2, 2024

Eileen Sullivan
Acting Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attn: Recall Management Division (NVS-215)
Room W48-302
1200 New Jersey Avenue, SE
Washington, D.C. 20590

Dear Ms. Sullivan:

We are transmitting the enclosed Non-Compliance Information Report in accordance with 49 CFR Part 573. A voluntary recall campaign will be initiated and your office provided with the supplemental report and notices.

Very truly,

Will Swindell Manager,

Technical Compliance

Encl.

#### NONCOMPLIANCE INFORMATION REPORT

# 1. Manufacturer:

Nissan North America, Inc., Smyrna plant

### 2. Vehicles Potentially Involved:

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.

The name, description and part number of the subject component is below:

Part Name	Part Description	Part Number(s)
Rear View Monitor	Camera Assy – Back View	28442 5SA0D
Around View Monitor	Camera Assy – Back View	28442 5SA1A

The name and address of the Rear View Camera supplier is:

Sony Electronics 1730 N First Street San Jose, CA 95112

Name, Department: Donald Miller, Sr. Department Manager, Engineering

Phone: (408) 352-4103

Email: Don.Miller@sony.com

# 3. <u>Total Number of Vehicles Potentially Involved:</u>

Approximately 57,914 Model Year 2018 - 2022 Nissan LEAF vehicles total.

## 4. Percentage of Vehicles Estimated to Actually Contain the Noncompliance:

100%

## 5. <u>Description of the Noncompliance:</u>

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.

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.

## 6. Basis for Determination of the Existence of a Noncompliance:

The chronology will be supplemented.

## 7. Description of Corrective Action:

Dealers will be notified on February 7, 2024. Owners of all potentially affected vehicles will be notified beginning March 20, 2024. Nissan is preparing the remedy for this issue.

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.

#### 8. Copy of Notices:

Copies of all notices will be provided to NHTSA as they become available.