

Part 573 Safety Recall Report

22V-666

Manufacturer Name : Nissan North America, Inc.

Submission Date : SEP 01, 2022

NHTSA Recall No. : 22V-666

Manufacturer Recall No. : PC915



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 : 8,391

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2021-2022 Nissan Rogue

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : This issue is specific to Nissan Rogue vehicles produced during the specified production period. No other Nissan or INFINITI vehicles are affected.

Production Dates : MAR 23, 2022 - APR 14, 2022

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Noncompliance :

Description of the Noncompliance : During a routine audit, Nissan identified the rear seat belts for the left-hand and right-hand rear seats were not retracting properly. In this condition, the seat belt assembly would not comply with S7.1 of FMVSS 208; Occupant crash protection and S4.3 of FMVSS 209; Seat Belt standards.

FMVSS 1 : 208 - Occupant crash protection

FMVSS 2 : 209 - Seat belt assemblies

Description of the Safety Risk : If the seat belts do not retract properly, there may be difficulty in pulling the seat belt out of the retractor thus preventing its usage; which may lead to injury in an accident.

Description of the Cause : NR

Identification of Any Warning that can Occur : There will be visual slack in the seat belts and/or the seat belts will retract slowly.

Involved Components :

Component Name 1 : BELT ASSY – TOUNGE, PRETENS RR

Component Description : REAR RH - BLACK

Component Part Number : 88885 6RR3A

Component Name 2 : BELT ASSY – TOUNGE, PRETENS RR

Component Description : REAR LH - BLACK

Component Part Number : 88884 6RR3A

Component Name 3 : BELT ASSY – TOUNGE, PRETENS RR

Component Description : REAR RH - BEIGE

Component Part Number : 88885 6RR3B

Component Name 4 : BELT ASSY – TOUNGE, PRETENS RR

Component Description : REAR LH - BEIGE

Component Part Number : 88884 6RR3B

Component Name 5 : BELT ASSY – PRETENS

Component Description : SERVICE PART - PRETENS

Component Part Number : 88885 6RR9A

Supplier Identification :

Component Manufacturer

Name : ZF TRW Safety Systems Inc.

Address : Circuito del Ferrocarril 160

Gomez Palacio Durango Foreign States 35024

Country : Mexico

Chronology :

On April 14, 2022, during a routine quality audit, a Nissan technician found the rear seat belts not retracting

properly on a MY2022 Rouge vehicle and alerted the Supplier of the concern. Together with Nissan, the supplier launched an investigation.

May 2022 – During the Tier 1 supplier’s (ZF) investigation, a tooling issue was discovered within the seat belt assembly process that caused non-uniform bending of the internal retractor base bracket. As a result, the internal spool can bind, leading to difficulty or inability to extract or retract the seat belt properly.

June 2022 through August 2022 – Nissan conducted a safety assessment to evaluate the regulatory impact of the subject condition. During this time, Nissan worked with the supplier to conduct testing on multiple seat belt fixtures to duplicate the concern.

Nissan completed its safety assessment and concluded that although the seat belt assemblies would perform as intended in an accident and restrain the occupant, the subject seat belt assemblies did not meet certain regulatory requirements for seat belt fitting, ALR retention, and retraction force.

August 25, 2022 – Nissan decided to conduct a Voluntary Recall to inspect all potentially affected vehicles and repair if necessary.

Nissan is not aware of any warranty claims attributed to the subject condition.

Description of Remedy :

Description of Remedy Program : Dealers will inspect both left-hand and right-hand rear seat belts and replace as necessary. All inspections and repairs will be performed free of charge for parts and labor.

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 because they are still 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 : Nissan will notify all owners of affected vehicles by October 27, 2022. Dealers will be notified on September 7, 2022.

Planned Dealer Notification Date : SEP 07, 2022 - NR

Planned Owner Notification Date : OCT 27, 2022 - NR

* NR - Not Reported