

Part 573 Safety Recall Report

24V-479

Manufacturer Name : Nissan North America, Inc.

Submission Date : JUN 26, 2024

NHTSA Recall No. : 24V-479

Manufacturer Recall No. : PD109



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 : 5,929

Estimated percentage with defect : 96 %

Vehicle Information :

Vehicle 1 : 2024-2024 Nissan Frontier

Vehicle Type : LIGHT VEHICLES

Body Style : PICKUP TRUCK

Power Train : GAS

Descriptive Information : According to supplier production records, the issue occurred on certain Model Year 2024 Frontier vehicles equipped with an affected front right hand lower link and produced during the specified vehicle production period. No additional Nissan or INFINITI vehicles are affected.

Production Dates : JAN 29, 2024 - MAR 04, 2024

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Due to a supplier production issue that has since been corrected, the front right hand lower link may have been manufactured with an oversized ball joint. As a result, the ball joint press fit on the front right hand lower link may be below the minimum pushout specification, potentially leading to ball joint disengagement from the front right hand lower link.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : While the disengagement of the ball joint will not lead to an immediate separation, it may create a higher risk of corrosion over time and a subsequent separation of the ball joint from the lower link. If this separation occurs, the vehicle's drivability may be affected, increasing the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : There is no preceding warning.

Involved Components :

Component Name 1 : FR RH Lower Link

Component Description : Front Right Hand Lower Link

Component Part Number : 54500 9CD0C

Supplier Identification :**Component Manufacturer**

Name : Yorozu Automotive Alabama

Address : 3680 Whitehouse Road

Jasper Alabama 35501

Country : United States

Chronology :

See attached Part 573 for Chronology details.

Description of Remedy :

Description of Remedy Program : Nissan dealers will be instructed to replace the front right hand lower link. All repairs will be performed free of charge for parts and labor and may take up to two and a half (2.5) hours to complete.

Nissan will not include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy because 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 : Dealers will be notified of the recall on June 28, 2024. Beginning August 15, 2024, owners of all potentially affected vehicles will be notified.

Planned Dealer Notification Date : JUN 28, 2024 - NR

Planned Owner Notification Date : AUG 15, 2024 - NR

* NR - Not Reported