

Part 573 Safety Recall Report

20V-145

Manufacturer Name : Nissan North America, Inc.

Submission Date : MAR 20, 2020

NHTSA Recall No. : 20V-145

Manufacturer Recall No. : NR



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 : 450

Estimated percentage with defect : 4 %

Vehicle Information :

Vehicle 1 : 2020-2020 INFINITI Q60

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : The manufacturing range of INFINITI Q60 vehicles subject to this recall is under study and will be supplemented. The dates entered are approximate since a date range must be entered.

According to Joyson Safety Systems, 450 subject rear seat belt assemblies were supplied to Nissan. The number of INFINITI Q60 vehicles subject to this recall is under study and will be supplemented.

Production Dates : AUG 24, 2019 - SEP 18, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The subject vehicles are equipped with rear seat belt assemblies (LH and RH) that have a dual locking mechanism, consisting of a webbing sensor and a G-sensor. Due to a supplier manufacturing issue that has since been corrected, a specific spring inside the redundant webbing sensor may be installed in an incorrect position. In this condition, the spring could interfere with another component within the webbing sensor mechanism causing it to malfunction.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In certain cases of severe, multi-impact crashes, if the G-sensor is damaged during an initial impact, the webbing sensor may not lock and restrain the passenger properly; increasing the risk of injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : This issue can occur without warning.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Joyson Safety Systems

Address : 2-3-14 Higashishinagawa
Shinagawa-ku Tokyo FOREIGN STATES

Country : Japan

Chronology :

September 2019 through October 2019 – JSS notified Nissan of the potential issue with the webbing sensor lock function on certain rear seat belt assemblies. Nissan understood that JSS had not determined that there was an unreasonable risk to safety because the webbing sensor was a redundant system to the G-sensor. Nissan plant quality inspections had not identified any concerns with the subject parts. Nissan conducted an internal assessment of the issue and determined the potential condition was not a non-compliance with FMVSS nor an unreasonable risk to safety. Nissan decided to monitor the condition.

December 2019 through February 2020 – Nissan reviewed Defect Information Reports reflecting other OEMs' individual determinations to recall their vehicles equipped with affected seat belt assemblies. After further internal review and discussions with JSS, Nissan confirmed it had no reports or claims and continued to monitor the condition.

February 28, 2020 – JSS Global PSC reportedly decided that given that these OEM submissions covered components supplied to multiple customers, submission of an equipment defect report was appropriate. JSS notified Nissan of its decision to recall.

March 9, 2020 - Based on the foregoing action by JSS, and out of an abundance of caution, Nissan decided to conduct a voluntary safety recall to remedy the affected vehicles. Nissan has received no reports or warranty

claims that relate to the subject condition.

Description of Remedy :

Description of Remedy Program : The dealer will inspect the manufacturing date of the rear seat belt assemblies on affected vehicles and replace the right hand, left hand, or both assemblies with a new part if they were manufactured within the affected range, at no cost to the owner.

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 condition, as the vehicles are still under warranty. Your office will be provided with a copy of the Part 577 owner notification for approval.

How Remedy Component Differs from Recalled Component :	Component Name	Description	Part Number
	Right Rear Seat Belt Assembly	BELT ASSY-TONGUE,RR RH	
	88844-5CA0A (RH)		
	Left Rear Seat Belt Assembly	BELT ASSY-TONGUE,RR LH	
	88845-5CA0A (LH)		

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

Recall Schedule :

Description of Recall Schedule : Owners of the subject vehicles will be notified beginning in early May. Dealers will receive preliminary notification on March 18, 2020.

Planned Dealer Notification Date : MAR 18, 2020 - NR

Planned Owner Notification Date : MAY 08, 2020 - NR

* NR - Not Reported