#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 18V-355

**Manufacturer Name:** Nissan North America, Inc.

**Submission Date:** MAY 30, 2018 **NHTSA Recall No.:** 18V-355

**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 : 6 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2018-2018 INFINITI QX30

Vehicle Type: LIGHT VEHICLES Body Style: HATCHBACK

Power Train: GAS

Descriptive Information: The small population of affect vehicles were identified through production tool

records. The recalled vehicles contain a different bolt style than those vehicles not

included in the recall.

Production Dates: NOV 10, 2017 - FEB 16, 2018

# **Description of Noncompliance:**

Description of the Due to operator error, the bolt that secures the right-hand side lower seat belt

Noncompliance: anchorage may have been installed incorrectly during production. More

specifically, the bolt may have been cross-threaded during installation, which could potentially allow the lower seat belt anchorage to detach during an impact. If this condition occurs, the right-hand side seat belt anchorage may not comply with certain performance requirements of Federal Motor Vehicle Safety Standards (FMVSS) No. 210; Seat Belt Assembly Anchorages, FMVSS 209; Seat

Belt Assemblies and FMVSS No. 208; Occupant Crash Protection.

FMVSS 1: 210 - Seat belt assembly anchorages

FMVSS 2: 209 - Seat belt assemblies

Description of the Safety Risk: If the lower seat belt anchorage detaches during an impact, the occupant may

not be adquately restrained, which can increase the risk of an injury.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

# **Supplier Identification:**

# **Component Manufacturer**

Name: NR

Address: NR

NR

Country: NR

## **Chronology:**

During a post manufacture (AVES) vehicle inspection at the Sunderland, England plant, Nissan identified an issue with the right-hand side lower seat belt anchorage bolts on the subject vehicle. Nissan immediately implemented a production countermeasure to prevent the issue from reoccurring.

Concurrently, Nissan began an investigation into whether any lower seat belt anchorage bolts were installed incorrectly on vehicles outside of Nissan's control and whether the issue affected compliance with applicable FMVSSs.

May 29, 2018 – As a result of the investigation, Nissan determined that a small number of potentially affected vehicles left Nissan's control and the issue may cause the affected vehicles to not meet certain performance requirements of FMVSS No. 210; Seat Belt Assembly Anchorages, FMVSS 209; Seat Belt Assemblies and FMVSS No. 208; Occupant Crash Protection; and that it would conduct a recall to remedy the issue.

### **Description of Remedy:**

Description of Remedy Program: Those INFINITI retailers that have a body shop will weld a new retaining

plate in place of the old one and secure the seat belt anchorage with a new anchor bolt. For those retailers without a body shop, they will sublet the

repair to an INFINITI certified body shop.

We will not include a statement in the Part 577 owner notification

concerning reimbursement for the cost of obtaining a pre-notification

remedy as the subject vehicles are under warranty.

How Remedy Component Differs The remedy component contains the correct style anchor bolt.

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

**Recall Schedule:** 

Description of Recall Schedule: Owners of all potentially affected vehicles will be notified within 60 days.

Nissan plans to notify affected INFINITI retailers by June 9, 2018.

Planned Dealer Notification Date: JUN 09, 2018 - NR

Planned Owner Notification Date: NR - NR

\* NR - Not Reported