

Part 573 Safety Recall Report

17V-143

Manufacturer Name : Nissan North America, Inc.**Submission Date :** MAR 06, 2017**NHTSA Recall No. :** 17V-143**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 : 79

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2017-2017 Infiniti QX30

Vehicle Type : LIGHT VEHICLES

Body Style : HATCHBACK

Power Train : GAS

Descriptive Information : No other Infiniti (or Nissan) vehicles are affected by this issue because the affected air bag inflator is unique to this model and dates of manufacture.

Production Dates : OCT 10, 2016 - OCT 26, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Please see Autoliv Defect Information Report #17E-010.

Some vehicles within the affected population described above are equipped with Autoliv driver-side curtain air bags that may have been manufactured out of specification. According to Autoliv, under certain manufacturing conditions on two product lines, deviations occurred in the generant mix ratio in some initiators for use in the manufacturing of air bags products that were supplied to Nissan. More specifically, there is a possibility that some driver-side curtain air bags containing the subject initiators may have been assembled using an incorrect generant mix ratio. This condition may also affect certain performance requirements of Federal Motor Vehicle Safety Standards (FMVSS) No. 214.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the generant mix ratio does not meet specification, the initiators may not properly function, which can lead to a non-deployment condition in the event of a vehicle crash. This condition may also affect certain performance

Description of the Cause : NR
Identification of Any Warning NR
that can Occur :

Supplier Identification :

Component Manufacturer

Name : Autoliv ASP, Inc.
Address : 1320 Pacific Dr.
Auburn Hills MICHIGAN 48306
Country : United States

Chronology :

Please see Autoliv Defect Information Report #17E-010.

December 16, 2016 - Based on information provided by Autoliv, Nissan decided to conduct a voluntary safety recall (Defect Information Report #16V-939) to address an issue with the passenger air bag inflator on certain Model Year 2017 Infiniti QX30 vehicles.

February 15, 2017 - Autoliv notified Nissan that it had expanded the list of potentially affected inflators subject to the previously announced Recall Number 16E-095, and that this expansion affected the driver-side curtain air bag. Autoliv informed Nissan that it was filing a Defect Information Report with NHTSA on February 20.

February 28, 2017 - Based on the new information provided by Autoliv, Nissan decided to conduct a voluntary safety recall.

Description of Remedy :

Description of Remedy Program : The dealer will replace the driver-side curtain air bag assembly with a new one.

Nissan 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 NR
from Recalled Component :

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

Recall Schedule :

Description of Recall Schedule : Nissan will notify all owners of potentially affected vehicles within sixty (60) days.

Planned Dealer Notification Date : MAR 09, 2017 - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported