

Part 573 Safety Recall Report

16V-724

Manufacturer Name : Nissan North America, Inc.

Submission Date : OCT 06, 2016

NHTSA Recall No. : 16V-724

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 : 1,754

Estimated percentage with defect : 2 %

Vehicle Information :

Vehicle 1 : 2017-2017 Nissan Versa

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other vehicles are affected because the issue is unique to these models and dates of manufacture.

Production Dates : AUG 01, 2016 - AUG 16, 2016

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance : Due to a manufacturing issue at the supplier during the side curtain air bag assembly process, which has since been corrected, the reinforcement stitching may not properly secure two fabric sections of the curtain air bag while being sewn together. If this occurs, a tear may occur at the sewn seam during side curtain air bag deployment.

FMVSS 1 : 226 - Ejection mitigation

FMVSS 2 : 214 - Side impact protection

Description of the Safety Risk : If a tear occurs at the sewn seam during side curtain air bag deployment the vehicles may not comply with certain performance requirements of Federal Motor Vehicle Safety Standards (FMVSS) No. 226 and FMVSS No. 214.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : Autoliv Safety Technology de Mexico

Address : Circuito El Marqués Norte #25

Parque Industrial El Marqués Poblado El Colorado FOREIGN STATES 76246

Country : Mexico

Chronology :

August 2016 – During a lot acceptance test at the Tier 1 supplier (Autoliv), a side curtain air bag exhibited a tear during deployment. Autoliv immediately initiated containment protocol of the subject curtain air bag assemblies, and notified Nissan of the issue.

Nissan quarantined potentially affected parts at the assembly plant and also quarantined the potentially affected vehicles within the suspect range and began a yard audit.

Concurrently with these inspection activities, Nissan studied whether the condition affected compliance with applicable FMVSSs. Throughout this investigation, Nissan has not been made aware of any confirmed field incidents.

September 29, 2016 – Upon confirming that some affected vehicles had left Nissan’s control, and based on engineering judgment, Nissan determined that the condition may cause some of the subject vehicles not to meet certain performance requirements of FMVSS No. 226 and FMVSS No. 214; and that it would conduct a recall to remedy the side curtain air bag assemblies.

Description of Remedy :

Description of Remedy Program : Nissan dealers will replace the left and right side curtain air bag assemblies.

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 from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : OCT 06, 2016 - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported