

Part 573 Safety Recall Report

17V-253

Manufacturer Name : Nissan North America, Inc.**Submission Date :** APR 13, 2017**NHTSA Recall No. :** 17V-253**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 : NR

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2014-2017 Nissan Sentra

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The issue is unique to the subject vehicles that have been equipped with passenger air bags produced during a specific time period.

Production Dates : SEP 01, 2014 - DEC 31, 2016

VIN Range 1 : Begin : NR End : NR

 Not sequential

Vehicle 2 : 2015-2017 Nissan Leaf

Vehicle Type : LIGHT VEHICLES

Body Style : HATCHBACK

Power Train : HYBRID ELECTRIC

Descriptive Information : The issue is unique to the subject vehicles that have been equipped with Daicel passenger air bag inflators produced during a specific time period.

Production Dates : SEP 20, 2014 - DEC 13, 2016

VIN Range 1 : Begin : NR End : NR

 Not sequential

Description of Defect :

Description of the Defect : Due to air bag inflator components manufactured by a tier 5 supplier with atypical conditions that have since been corrected, certain front passenger air bags may not perform as designed. More specifically, the coolant within these inflators may have been affected by two potential conditions. First, rust may have formed on the rod as a result of long-term storage. Second, the rod may have been formed with tooling affected by excessive wear. If both of these conditions are present, insufficient compression strength of the coolant within the inflator housing may result and may lead to an improper air bag deployment in a crash, which may increase the risk of injury to the front seat occupant.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : This condition may lead to an improper air bag deployment in a crash, which may increase the risk of injury to the front seat occupant.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Daicel

Address : 702 Old Liberty Church Rd
Beaver Dam KENTUCKY 42320

Country : United States

Chronology :

To be supplemented

Description of Remedy :

Description of Remedy Program : The dealer will replace the passenger air bag with a new one 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 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 : Nissan plans to notify dealers on April 21, 2017 and will notify all affected owners within 60 days of DIR submission to bring their vehicle into a Nissan dealer.

Planned Dealer Notification Date : APR 21, 2017 - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported