

Part 573 Safety Recall Report

20V-747

Manufacturer Name : Nissan North America, Inc.**Submission Date :** DEC 10, 2020**NHTSA Recall No. :** 20V-747**Manufacturer Recall No. :** PM964**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 : 3,930

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2002-2006 Nissan Sentra

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report were previously recalled to replace a Takata SPI non-desiccated passenger airbag inflator, in accordance with the coordinated remedy schedule set by NHTSA.

Production Dates : JAN 19, 2001 - AUG 24, 2006

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Sentra vehicles in scope of this recall may be equipped with a Takata SPI non-desiccated passenger airbag inflator and were inspected under previous NHTSA Recall 15V-287 (superseded by 20V-008); however, affected vehicles may have been mis-diagnosed as having another type of airbag inflator and incorrectly released without replacing a Takata SPI inflator.

Previously, Takata (TK Services, Inc.) determined that a defect related to motor vehicle safety may arise in some of the subject Takata SPI non-desiccated passenger airbag inflators due to propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling. Activation of a non-desiccated ammonium nitrate inflator with degraded propellant may result in an inflator rupture.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Mis-diagnosis of the passenger airbag inflator type may increase the risk of occupant injury in a crash. An inflator rupture may cause metal fragments to

pass through the air bag and into the vehicle interior at high speed, which may result in injury or death to vehicle occupants.

Description of the Cause : NR

Identification of Any Warning that can Occur : There is no preceding warning that occurs.

Involved Components :

Component Name 1 : SPI INFLATOR-AIR BAG ASST

Component Description : SPI Inflator for Front Passenger Air Bag Module

Component Part Number : 985614Z60A

Supplier Identification :

Component Manufacturer

Name : TK Services Inc.

Address : 111 Peyerk Court
Romeo Michigan 48065

Country : United States

Chronology :

See attached amended Part 573 for updated chronology.

Description of Remedy :

Description of Remedy Program : Dealers will re-inspect and, if necessary, replace a non-desiccated Takata SPI front passenger air bag inflator with a final countermeasure part manufactured by a different supplier at no cost for parts and labor. If the dealer determines the inflator is not an SPI inflator, they are now required to submit photographic evidence of inflator type and get pre-approval from Nissan's Warranty Call Center to close the recall.

Nissan will include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Dealers were notified on December 3, 2020. Nissan will begin notifying all affected vehicle owners by first class mail beginning January 5, 2021.

Planned Dealer Notification Date : DEC 03, 2020 - NR

Planned Owner Notification Date : JAN 05, 2021 - NR

* NR - Not Reported