

Part 573 Safety Recall Report

20V-008

Manufacturer Name : Nissan North America, Inc.**Submission Date :** APR 29, 2020**NHTSA Recall No. :** 20V-008**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 : 307,962

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2001-2003 Nissan Maxima

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : JUN 26, 2000 - DEC 26, 2002

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2002-2006 Nissan Sentra

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

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Production Dates : JAN 01, 2001 - AUG 26, 2006

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2002-2004 Nissan Pathfinder

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

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Production Dates : JUL 23, 2001 - JUL 20, 2004

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 4 : 2007-2011 Nissan Versa Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

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Production Dates : DEC 04, 2006 - MAY 07, 2011

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 5 : 2007-2011 Nissan Versa Hatchback

Vehicle Type : LIGHT VEHICLES

Body Style : HATCHBACK

Power Train : GAS

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Production Dates : MAY 01, 2006 - JUN 30, 2011

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 6 : 2001-2004 INFINITI I30

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

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Production Dates : JUN 02, 2000 - AUG 03, 2004

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 7 : 2001-2004 INFINITI I35

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

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Production Dates : JUN 02, 2000 - AUG 03, 2004

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 8 : 2002-2003 INFINITI QX4

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : JUL 24, 2001 - NOV 01, 2002

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 9 : 2003-2008 INFINITI FX35

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : NOV 22, 2002 - AUG 24, 2009

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 10 : 2003-2008 INFINITI FX45

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : NOV 22, 2002 - AUG 24, 2009

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 11 : 2006-2010 INFINITI M35

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : DEC 18, 2004 - DEC 02, 2009

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 12 : 2006-2010 INFINITI M45

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : The vehicles subject to this report are equipped with non-desiccated Takata front passenger air bag inflators, in accordance with the schedule set forth in Third Amendment to The Coordinated Remedy Order. More specifically, the subject vehicles are either equipped with PSPI6, PSPI or SPI non-desiccated front passenger air bag inflators previously used as replacement parts in prior Takata recalls.

Production Dates : DEC 18, 2004 - DEC 02, 2009

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Updated April 29, 2020 – This submission is to inform of Nissan’s intent to implement the “Other” reporting category for removed vehicles in Quarterly Reporting as permitted in the Third Amendment to the Coordinated Remedy Order (ACRO), Paragraphs 45 through 49. As a condition of the ACRO, all affected vehicles will remain active across Nissan’s data systems such that any search of “Other” removed VINs will return an open recall status. For this reason, the number of potentially involved vehicles in this report will remain the same. However, for reference, initial counts of vehicles in the “Other” reporting category are indicated in the amended Part 573 letter submitted on April 29, 2020. Note that these counts are current as of the first calendar quarter 2020. Future changes to overall Total Removed counts, including “Other,” will be reflected in quarterly reporting.

According to Takata Defect Report 20E-001, Takata has determined that a defect related to motor vehicle safety may arise in some of the subject non-desiccated ammonium nitrate inflators due to propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Activation of a non-desiccated ammonium nitrate inflator with degraded propellant may result in an inflator rupture. 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 : An inflator rupture can occur during front passenger air bag deployment without any preceding warning.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : TK Services Inc.

Address : 111 Peyerk Court
Romeo MICHIGAN 48065

Country : United States

Chronology :

January 2, 2020 – As specified in the Amended Takata Consent Order, Takata submitted Defect Information Report 20E-001.

January 2, 2020 – Based on the information in the Takata Defect Information Report and out of abundance of caution, Nissan decided to conduct a safety recall on the subject vehicles in accordance with the schedule set forth in Paragraph 33 of the Third Amendment to The Coordinated Remedy Order.

Description of Remedy :

Description of Remedy Program : The front passenger air bag inflators will be replaced with new desiccated inflators manufactured by a different supplier, at no cost to owners for parts or labor.

Nissan will include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy. After Part 577 notification is completed, additional outreach efforts will be undertaken consistent with previous Takata Monitor recommendations.

How Remedy Component Differs from Recalled Component : See attached electronic copy of Part 573 report for name, description and part number of the recalled component(s).

The recalled non-desiccated front passenger air bag inflators will be replaced with new, desiccated inflators manufactured by a different

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

Recall Schedule :

Description of Recall Schedule : Dealers will be notified on January 15, 2020. Nissan will begin notifying all affected vehicle owners by first class mail beginning February 10, 2020.

After Part 577 notification is completed, additional outreach efforts will be undertaken consistent with previous Takata Monitor recommendations.

Planned Dealer Notification Date : JAN 15, 2020 - NR

Planned Owner Notification Date : FEB 10, 2020 - NR

* NR - Not Reported

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