

# Part 573 Safety Recall Report

## 20V-008

**Manufacturer Name :** Nissan North America, Inc.

**Submission Date :** SEP 05, 2024

**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

**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 : 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

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 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

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 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

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 : 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

**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 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

**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 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 Peyer 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.

May 29, 2024, Nissan issued a DO NOT DRIVE warning for certain model year 2002-2006 Nissan Sentra, 2002-2004 Nissan Pathfinder, and 2002-2003 INFINITI QX4 vehicles with open Takata airbag recalls. This warning applied to approximately 83,711 vehicles and advised drivers not to drive affected vehicles until the repair was completed. Nissan reached out to the agency to collaborate on a simultaneous release, and NHTSA published a Consumer Alert on the NHTSA.gov website.

August 16, 2024 – Nissan incorporated the customer warning from the NHTSA DO NOT DRIVE Consumer Alert into its customer VIN Look-up tool and both Nissan and INFINITI Recall microsites.

## 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 has made multiple attempts to notify owners subject to the recall and will continue to re-notify owners with un-remedied vehicles. Nissan communicated the DO NOT DRIVE warning to registered vehicle owners via first class mail beginning May 29, 2024. Additional outreach efforts will be undertaken consistent with previous Takata Monitor recommendations.

Your office was provided with the final Part 577 owner notification. Nissan included 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 :** 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 supplier.

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

## Recall Schedule :

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

After Part 577 notification was completed, additional outreach efforts were 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