



Nissan North America, Inc.

One Nissan Way
Franklin, TN 37067

Mailing Address:
PO Box 685001
Franklin, TN 37068

September 5, 2024

Eileen Sullivan
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attn: Recall Management Division (NVS-215)
Room W48-302
1200 New Jersey Avenue, SE
Washington, D.C. 20590

Dear Ms. Sullivan:

We are transmitting the enclosed supplement to the Defect Information Report filed on January 9, 2020. This supplement updates sections 6: Chronology of Principle events and 7: Description of Corrective Action, respectively to include the Do Not Drive advisory issued on May 29, 2024 involving certain models included in this recall population.

Very truly,

A handwritten signature in black ink, appearing to read "Will Swindell".

Will Swindell
Manager,
Technical Compliance

Encl.

DEFECT INFORMATION REPORT

1. Manufacturer:

Nissan Motor Kyushu Co., Ltd.
Nissan Shatai Co., Ltd. Oppama plant
Nissan Motor Co., Ltd. Shonan plant
Nissan Shatai Co., Ltd. Tochigi plant
Nissan Mexicana, S.A. de C.V. Aguascalientes plant

2. Vehicles Potentially Involved:

The name, description and part number(s) of the recalled component(s) are below.

<u>Model</u>	<u>Part Name</u>	<u>Part Description</u>	<u>Part Number</u>
Nissan Maxima	PSPI INFLATOR-AIR BAG ASST	PSPI Inflator for Front Passenger Air Bag Module	K8E617994D
Nissan Sentra	SPI INFLATOR-AIR BAG ASST	SPI Inflator for Front Passenger Air Bag Module	985614Z60A
Nissan Pathfinder	SPI INFLATOR-AIR BAG ASST	SPI Inflator for Front Passenger Air Bag Module	KH5FA7993D
Nissan Versa Sedan	PSPI6 Inflator for Front Passenger Air Bag Module	PSPI6 Inflator for Front Passenger Air Bag Module	98561EM38E
Nissan Versa Hatchback	PSPI6 Inflator for Front Passenger Air Bag Module	PSPI6 Inflator for Front Passenger Air Bag Module	98561EM38E
INFINITI I30/I35	PSPI INFLATOR-AIR BAG ASST	PSPI Inflator for Front Passenger Air Bag Module	K85617994D
INFINITI QX4	SPI INFLATOR-AIR BAG ASST	SPI Inflator for Front Passenger Air Bag Module	KH5FA7993D
INFINITI FX35/FX45	PSPI INFLATOR-AIR BAG ASST	PSPI Inflator for Front Passenger Air Bag Module	K85617994D
INFINITI M35/M45	PSPI INFLATOR-AIR BAG ASST	PSPI Inflator for Front Passenger Air Bag Module	K85FA7994D

Production period of affected vehicles involved:

<u>Model</u>	<u>Dates of Manufacture</u>
MY 2001-2003 Nissan Maxima	June 26, 2000 to December 26, 2002
MY 2002-2006 Nissan Sentra	January 1, 2001 to August 26, 2006
MY 2002-2004 Nissan Pathfinder	July 23, 2001 to July 20, 2004

MY 2007-2011 Nissan Versa Sedan	December 4, 2006 to May 7, 2011
MY 2007-2011 Nissan Versa Hatchback	May 1, 2006 to June 30, 2011
MY 2001-2004 INFINITI I30/I35	June 2, 2000 to August 3, 2004
MY 2002-2003 INFINITI QX4	July 24, 2001 to November 1, 2002
MY 2003-2008 INFINITI FX35/FX45	November 22, 2002 to August 24, 2009
MY 2006-2010 INFINITI M35/M45	December 18, 2004 to December 2, 2009

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.

The name and address of the front passenger air bag inflator supplier is:

TK Services Inc.
111 Peyerk Court
Romeo, MI 48065

3. Total Number of Vehicles Potentially Involved:

Approximately 307,962 vehicles shown in the table(s) below:

<u>Model</u>	<u>Number of Vehicles</u>	<u>Inflator Type</u>
MY 2001-2003 Nissan Maxima	74,972	PSPI
MY 2002-2006 Nissan Sentra	130,143	SPI
MY 2002-2004 Nissan Pathfinder	44,076	SPI
MY 2007-2011 Nissan Versa Sedan	1,547	PSPI6
MY 2007-2011 Nissan Versa Hatchback	3,859	PSPI6
MY 2001-2004 INFINITI I30/I35	29,192	PSPI
MY 2002-2003 INFINITI QX4	8,236	SPI
MY 2003-2008 INFINITI FX35/FX45	14,109	PSPI
MY 2006-2010 INFINITI M35/M45	1,828	PSPI

4. Percentage of Vehicles Estimated to Actually Contain the Defect:

1%¹

To date, there are no inflator ruptures during ballistic testing of returned inflators or confirmed field incidents of Nissan vehicles equipped with PSPI, PSPI6 or SPI inflators in the population of inflators used as an interim remedy.

5. Description of the Defect:

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. 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.

6. Chronology of Principal Events:

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.

7. Description of Corrective Action:

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.

8. Copy of Notices:

Copies of all notices will be provided to NHTSA and Takata Monitor as they become available.