

**Part 573 Safety Recall Report****15V-226****Manufacturer Name :** Nissan North America, Inc.**Submission Date :** JAN 29, 2016**NHTSA Recall No. :** 15V-226**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 : 19,448

Estimated percentage with defect : 2

**Vehicle Information :**

Vehicle : 2003-2005 Infiniti FX35/FX45

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

**Descriptive Information :** The vehicles subject to this report include certain vehicles equipped with PSPI PAB inflators that are currently or previously registered within the expanded High Absolute Humidity (HAH) Region (Florida; Puerto Rico; Hawaii; Saipan; American Samoa; the U. S. Virgin Islands; Guam; Georgia; Alabama; Louisiana; Mississippi; and Texas), and that are not otherwise subject to national Recall 15V-287.

These vehicles were previously subject to Recall 14V-701 (which superseded 14V-340). Recall 15V-226 now contains a total population of 12,606 vehicles.

We note, however, that because the HAH region has been expanded, the population below will be further updated.

Production Dates : MAY 14, 2003 - JAN 26, 2005

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2003-2004 Infiniti I35

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

**Descriptive Information :** The vehicles subject to this report include certain vehicles equipped with PSPI PAB inflators that are currently or previously registered within the expanded High Absolute Humidity (HAH) Region (Florida; Puerto Rico; Hawaii; Saipan; American Samoa; the U. S. Virgin Islands; Guam; Georgia; Alabama; Louisiana; Mississippi; and Texas), and that are not otherwise subject to national Recall 15V-287.

These vehicles were previously subject to Recall 14V-701 (which superseded 14V-340). Recall 15V-226 now contains a total population of 19,373 vehicles.

Production Dates : FEB 18, 2003 - AUG 02, 2004

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2006-2006 Infiniti M35/M45

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

**Descriptive Information :** The vehicles subject to this report include certain vehicles equipped with PSPI PAB inflators that are currently or previously registered within the expanded High Absolute Humidity (HAH) Region (Florida; Puerto Rico; Hawaii; Saipan; American Samoa; the U. S. Virgin Islands; Guam; Georgia; Alabama; Louisiana; Mississippi; and Texas), and that are not otherwise subject to national Recall 15V-287.

These vehicles were previously subject to Recall 14V-701 (which superseded 14V-340). Recall 15V-226 now contains a total population of 12,606 vehicles.

We note, however, that because the HAH region has been expanded, the population below will be further updated.

Production Dates : DEC 17, 2004 - JAN 24, 2005

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

**Description of Defect :**

**Description of the Defect :** The subject vehicles that are located in the HAH Region are equipped with a specific type of front passenger air bag inflator (PSPI inflator). The root cause of the Takata inflator issues continues to be under investigation. However, long-term (decade-scale) exposure to persistent high absolute humidity has been observed as a clear factor affecting the subject inflators. Regardless of root cause, there is a potential for abnormal passenger air bag deployment in the event of a crash in which a passenger air bag is designed to deploy. This increases the risk of injury to the occupant.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** The passenger air bag may deploy abnormally in the event of a crash, increasing the risk of injury to the occupant.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** NR

**Supplier Identification :****Component Manufacturer**

Name : TK HOLDINGS INC.

Address : 2500 Takata Drive

Auburn Hills MICHIGAN 48326

Country : United States

**Chronology :**

This is a consolidation of previously reported recalls. Please see prior reports for individual chronologies pertaining to each campaign decision.

**Description of Remedy :**

Description of Remedy Program : The front passenger air bag inflator will be replaced with a new one at no cost to owners for parts or labor. Nissan anticipates having enough replacement parts on hand and will address any potential short-term service issues with individual customers on case-by-case basis.

We 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 : Nissan will notify vehicle owners via FedEx, or first class mail for PO Box addresses. Owner notification will begin as soon as affected owners are identified and will be completed within 60 days. Nissan will also utilize Impartial Services Group for additional customer outreach.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

\* NR - Not Reported