

# Part 573 Safety Recall Report

# 16V-349

**Manufacturer Name :** Nissan North America, Inc.**Submission Date :** MAY 23, 2016**NHTSA Recall No. :** 16V-349**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 : 402,450

Estimated percentage with defect : NR

**Vehicle Information :**

Vehicle 1 : 2005-2008 Infiniti FX35/FX45

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

**Descriptive Information :** The vehicles subject to this report are equipped with non-desiccated Takata inflators, in accordance with the schedule set forth in Paragraph 14 of the Amended Takata Consent Order EA15-001, that are not already subject to ongoing recalls. More specifically, the subject vehicles are either equipped with PSPI-6 passenger air bag inflators, or equipped with PSPI passenger air bag inflators that are not already subject to Recalls 15V-287 and 15V-226. (All vehicles equipped with non-desiccated SPI passenger air bag inflators are already subject to Recall 15V-287.)

Production Dates : MAY 13, 2005 - MAR 03, 2008

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2003-2004 Infiniti I30/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 inflators, in accordance with the schedule set forth in Paragraph 14 of the Amended Takata Consent Order EA15-001, that are not already subject to ongoing recalls. More specifically, the subject vehicles are either equipped with PSPI-6 passenger air bag inflators, or equipped with PSPI passenger air bag inflators that are not already subject to Recalls 15V-287 and 15V-226. (All vehicles equipped with non-desiccated SPI passenger air bag inflators are already subject to Recall 15V-287.)

Production Dates : MAY 08, 2003 - AUG 02, 2004

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2006-2010 Infiniti M35/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 inflators, in accordance with the schedule set forth in Paragraph 14 of the Amended Takata Consent Order EA15-001, that are not already subject to ongoing recalls. More specifically, the subject vehicles are either equipped with PSPI-6 passenger air bag inflators, or equipped with PSPI passenger air bag inflators that are not already subject to Recalls 15V-287 and 15V-226. (All vehicles equipped with non-desiccated SPI passenger air bag inflators are already subject to Recall 15V-287.)

Production Dates : JAN 24, 2005 - JAN 07, 2010

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 2007-2011 Nissan Versa

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 inflators, in accordance with the schedule set forth in Paragraph 14 of the Amended Takata Consent Order EA15-001, that are not already subject to ongoing recalls. More specifically, the subject vehicles are either equipped with PSPI-6 passenger air bag inflators, or equipped with PSPI passenger air bag inflators that are not already subject to Recalls 15V-287 and 15V-226. (All vehicles equipped with non-desiccated SPI passenger air bag inflators are already subject to Recall 15V-287.)

Production Dates : MAY 08, 2006 - JUL 02, 2011

VIN Range 1 : Begin :

NR

End : NR

Not sequential

## Description of Defect :

**Description of the Defect :** According to Takata Defect Reports 16E-4200, 16E-4300 and 16E-4400, Takata has determined that a defect related to motor vehicle safety may arise in some of the subject 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.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** 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 NR  
that can Occur :

## Supplier Identification :

### Component Manufacturer

Name : TK HOLDINGS INC.  
Address : 2500 Takata Drive  
Auburn Hills MICHIGAN 48326  
Country : United States

## Chronology :

May 4, 2016 – NHTSA issued an Amended Takata Consent Order EA15-001 requiring Takata to submit defect reports pertaining to non-desiccated inflators that are not already subject to ongoing recalls on a rolling basis prioritized by risk as set forth in the schedule in the Amended Takata Consent Order.

May 16, 2016 – As specified in the Amended Takata Consent Order, Takata submitted Defect Information Reports 16E-4200, 16E-4300 and 16E-4400.

May 17, 2016 – 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 14 of the Amended Takata Consent Order.

## Description of Remedy :

Description of Remedy Program : Nissan will notify vehicle owners by first class mail. Interim owner notification will be completed within 60 days. Dealer notification will take place in late May. Nissan will notify owners again when the final remedy is available. Your office will be provided with an update on the remedy parts availability and copies of both the interim and final Part 577 owner notification.

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 NR  
from Recalled Component :

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

**Recall Schedule :**

Description of Recall Schedule : Nissan will notify vehicle owners by first class mail. Interim owner notification will be completed within 60 days. Dealer notification will take place in late May. Nissan will notify owners again when the final remedy is available. Your office will be provided with an update on the remedy parts availability and copies of both the interim and final Part 577 owner notification.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

\* NR - Not Reported