OMB Control No.: 2127-0004

## Part 573 Safety Recall Report

## 24V-154

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

**Submission Date:** MAR 08, 2024 **NHTSA Recall No.:** 24V-154

Manufacturer Recall No.: PD103, PD104, PMA34



#### **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 : 351 Estimated percentage with defect : 100%

### **Vehicle Information:**

Vehicle 1: 2024-2024 Nissan Titan

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: GAS

Descriptive Information: This issue is specific to the inflators on certain driver's airbag assemblies identified by

the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles

are affected.

Production Dates: OCT 13, 2023 - OCT 13, 2023

Vehicle 2: 2023-2024 Nissan Sentra

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: This issue is specific to the inflators on certain driver's airbag assemblies identified by

the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles

are affected.

Production Dates: JUL 17, 2023 - OCT 13, 2023

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

Vehicle 3:	2024-2024 Niss	an Frontier					
Vehicle Type :	LIGHT VEHICLE						
<b>0 1</b>	PICKUP TRUCK						
Power Train :							
Descriptive Information :	This issue is specific to the inflators on certain driver's airbag assemblies identified by the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles are affected.						
<b>Production Dates:</b>	OCT 11, 2023 - 0	OCT 11, 2023					
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential			
** 1 . 1							
	2024-2024 INFINITI QX60						
V 2	LIGHT VEHICLES						
Body Style :							
Power Train :	GAS						
Descriptive Information :	This issue is specific to the inflators on certain driver's airbag assemblies identified by the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles are affected.						
<b>Production Dates:</b>	AUG 11, 2023 - S	SEP 27, 2023					
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential			
Vehicle Type : Body Style : Power Train : Descriptive Information :	GAS This issue is spethe supplier (Dalinking the affected)	S cific to the infl icel). Suspect ted airbag seri ods for the mod	ators on certain driver's airbag a airbag assemblies have one-to-or al numbers to vehicles produced dels listed above. No other Nissa	ne traceability records within the specified			
Production Dates:							
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential			

Vehicle 6:	2023-2024 Niss	san Kicks			
Vehicle Type :	LIGHT VEHICLE	ES			
V -	HATCHBACK				
Power Train :					
Descriptive Information :	This issue is specific to the inflators on certain driver's airbag assemblies identified by the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles are affected.				
<b>Production Dates:</b>	JUL 19, 2023 - 0	CT 03, 2023			
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential	
				11	
Descriptive Information :	This issue is specific to the inflators on certain driver's airbag assemblies identified by the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles are affected.				
Production Dates :	AUG 02, 2023 - 3	SEP 18, 2023			
VIN Range 1:		NR	End: NR	☐ Not sequential	
Vehicle Type : Body Style : Power Train :	GAS This issue is spethe supplier (Dalinking the affection)	ecific to the infl nicel). Suspect eted airbag seri	ators on certain driver's airbag airbag assemblies have one-to-c al numbers to vehicles produce	one traceability records d within the specified	
	are affected.		dels listed above. No other Niss	an or INFINITI Venicles	
Production Dates :			T 1 170		
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	

Vehicle 9: 2023-2024 INFINITI QX50

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: GAS

Descriptive Information: This issue is specific to the inflators on certain driver's airbag assemblies identified by

the supplier (Daicel). Suspect airbag assemblies have one-to-one traceability records linking the affected airbag serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles

are affected.

Production Dates: JUL 19, 2023 - AUG 24, 2023

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

### **Description of Defect:**

Description of the Defect: In the affected vehicles, the driver airbag inflator may have been

misassembled with gaskets missing, which could allow moisture to enter the

inflator and build up over time.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Moisture exposure over a significant period of time can have an adverse effect

to the propellant and result in reduced pressure inside of the inflator, which may cause the airbag to deploy improperly. An air bag that deploys with reduced force may not protect the driver as intended during a crash, which

can increase the risk of injury.

Description of the Cause: NR

Identification of Any Warning There is no preceding warning for the customer.

that can Occur:

### **Involved Components:**

Component Name 1: Module Assy – Airbag, Driver

Component Description: Nissan Titan Driver's Airbag Assy

Component Part Number: 98510-9FV1A

Component Name 2: Module Assy – Airbag, Driver

Component Description: Nissan Sentra Driver's Airbag Assy

Component Part Number: 98510-6LY1A

Component Name 3: Module Assy - Airbag, Driver

Component Description: Nissan Frontier Driver's Airbag Assy

Component Part Number: 98510-9BV6A

Component Name 4: Module Assy – Airbag, Driver

Component Description: INFINITI QX50 Driver's Airbag Assy

Component Part Number: 98510-5VG0A

Component Name 5: Module Assy - Airbag, Driver

Component Description: INFINITI QX60 Driver's Airbag Assy

Component Part Number: 98510-6SA0B

Component Name 6: Module Assy – Airbag, Driver

Component Description: Nissan Versa Driver's Airbag Assy

Component Part Number: 98510-6EM2A

Component Name 7: Module Assy – Airbag, Driver

Component Description: Nissan Kicks Driver's Airbag Assy

Component Part Number: 98510-9VC0A

Component Name 8: Module Assy – Airbag, Driver

Component Description: Nissan Pathfinder Driver's Airbag Assy

Component Part Number: 98510-6TA2A

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Component Name 9: Module Assy – Airbag, Driver

Component Description: Nissan Rogue Driver's Airbag Assy

Component Part Number: 98510-6RL0B

### **Supplier Identification:**

### **Component Manufacturer**

Name: Daicel Safety Systems Americas, Inc.

Address: 4558 E. Virginia Street

Mesa Arizona 85215

**Country: United States** 

### **Chronology:**

See attached Amended Part 573 for Chronology of Principal Events

### **Description of Remedy:**

Description of Remedy Program: Dealers will be instructed to replace the front driver airbag assembly with

a new one. All repairs will be performed free of charge for parts and labor

and should take less than one (1.0) hour to complete.

Nissan will not include a statement in the Part 577 owner notification

concerning reimbursement for the cost of obtaining a pre-notification

remedy since the subject vehicles are under warranty.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

### **Recall Schedule:**

Description of Recall Schedule: Nissan or INFINITI will notify the owners of the potentially affected

vehicles beginning on April 10, 2024, and urge them to bring their vehicle

to a Nissan dealer or INFINITI retailer for repair. Dealers were notified

on February 29, 2024.

Planned Dealer Notification Date: FEB 29, 2024 - NR

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Planned Owner Notification Date: APR 10, 2024 - NR

\* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573