

**Part 573 Safety Recall Report****15V-681****Manufacturer Name :** Nissan North America, Inc.**Submission Date :** OCT 19,2015**NHTSA Recall No. :** 15V-681**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Nissan North America, Inc.

Address : P. O. BOX 685001

Franklin TN 37068-5009

Company phone : (999) 999-9999

**Population :**

Number of potentially involved : 919

Estimated percentage with defect : 0

**Vehicle Information :**

Vehicle : 2013-2015 Nissan Altima

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : JUN 12, 2012 - AUG 26, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2013-2015 Nissan Pathfinder

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : JUL 17, 2012 - OCT 08, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2013-2014 Nissan Sentra

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : SEP 01, 2012 - JUL 08, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2013-2013 Infiniti JX35

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : MAR 02, 2012 - JUN 07, 2013

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2014-2015 Infiniti QX60

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : MAY 22, 2013 - NOV 18, 2014

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2014-2014 Infiniti QX60 Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

Descriptive Information : No other Nissan or Infiniti vehicles are affected because the issue is limited to specific vehicles that may have received an incorrect service part. Affected vehicles were determined through warranty data confirmation.

Production Dates : DEC 14, 2013 - DEC 14, 2013

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

**Description of Defect :**

Description of the Defect : Due to a supply chain error, incorrect OCS control unit service parts may have been installed on certain vehicles that a) received the incorrect service part after recall 14V-138 was completed or b) were not included in the recall campaign population, but received an incorrect service part during some other repair. If this occurred, the OCS algorithm in the subject vehicles may not properly classify an adult passenger seated in front seat occupant.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the OCS does not detect an adult occupant in the passenger seat, the passenger airbag would be deactivated. Failure of the passenger airbag to deploy during a crash (where deployment is warranted) could increase the risk of injury to the passenger.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

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

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

In March 2014, Nissan launched a safety recall campaign (14V-138) to reprogram the OCS ECU.

On certain vehicles subject to this notice, the OCS control unit was later replaced for unrelated reasons after the remedy was performed. Other vehicles subject to this notice were not within the 14V-138 recall population, but also had the OCS control unit replaced.

In September 2015, during a joint inspection of previously re-purchased vehicle, NHTSA and Nissan determined that the subject vehicle was equipped with an incorrect OCS control unit.

September 2015 to October 2015 – Nissan investigated the issue to determine whether it was an isolated error or an issue possibly affecting other vehicles. Upon investigating, Nissan determined that some additional vehicles may have received an incorrect OCS control unit service part.

October 12, 2015 – Nissan determined that a safety-related defect exists and that a recall campaign should be conducted.

**Description of Remedy :**

Description of Remedy Program : The OCS control unit will be reprogrammed with the updated algorithm

parameters. This reprogram will be offered at no charge to the customer.

Nissan will include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy for the subject vehicles that are no longer under warranty. The statement will be excluded for the subject vehicles that are still under warranty. Your office will be provided with a copy of the Part 577 owner notification for approval.

How Remedy Component Differs from Recalled Component : NR

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

**Recall Schedule :**

Description of Recall Schedule : Owners of the potentially affected vehicles will be notified beginning in early November.

Planned Dealer Notification Date : OCT 20, 2015 - NR

Planned Owner Notification Date : NR - NR

\* NR - Not Reported