OMB Control No.: 2127-0004

## Part 573 Safety Recall Report

### 19V-654

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

Submission Date: SEP 12, 2019 NHTSA Recall No.: 19V-654 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: 1,230,000 Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2018-2019 Nissan LEAF

Vehicle Type: LIGHT VEHICLES
Body Style: HATCHBACK

Power Train: HYBRID ELECTRIC

Descriptive Information: Nissan is in the process of specifically identifying and confirming the affected

population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range

information when it is finalized.

The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected

by this condition.

Production Dates: MAY 01, 2018 - APR 30, 2019

Vehicle 2: 2018-2019 Nissan Sentra

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Nissan is in the process of specifically identifying and confirming the affected

population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range

information when it is finalized.

The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected

by this condition.

Production Dates: APR 01, 2019 - MAY 30, 2019

VIN Range 1:	Begin :	NR	End: NR	☐ Not sequential
Vehicle 3:	2018-2019 Nis	ssan Altima	l	
Vehicle Type :	LIGHT VEHICL	ES		
Body Style :				
Power Train :	GAS			
Descriptive Information :	population of N	Model Year 2018 and A <sub>l</sub>	•	•
	visibility system Nissan or Infin by this condition	m and are s iti vehicles. on.	Therefore, no other Nissan	e are not used on any other or Infiniti vehicles are affected
Production Dates :				_
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential
Vehicle 4:	2018-2019 Nis	ssan Maxim	na	
	LIGHT VEHICL			
Body Style :				
Power Train :				
Descriptive Information :	population of N	Model Year 2018 and A <sub>l</sub>	•	
	visibility syste	m and are s iti vehicles.	ettings (design approach) th ubject to the non-compliand Therefore, no other Nissan	nat were applied to the rear re are not used on any other or Infiniti vehicles are affected
Production Dates :	APR 01, 2018 -	MAY 30, 20	019	
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential
Vahiala 5	2018-2019 Nis	scan Varca	Note	
	LIGHT VEHICL		Note	
V -	HATCHBACK	iLio		
Power Train :				
		nrocoss of	Canacifically identifying and	confirming the affected
Descriptive information :	population of N	Model Year 2018 and A <sub>l</sub>	•	•
		•	ettings (design approach) th ubject to the non-complianc	

	Nissan or Infinit		refore, n	o other Nissan o	r Infiniti vehicles are affected	
Production Dates :	APR 01, 2018 - N	MAY 01, 2019				
VIN Range 1:		NR	End:	NR	☐ Not sequential	
Vehicle 6:	2018-2019 Niss	an Kicks				
	LIGHT VEHICLE					
	HATCHBACK					
Power Train :						
		process of speci	ifically i	dontifying and co	infirming the affected	
Descriptive information.	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	visibility system	and are subject i vehicles. The	t to the	non-compliance a	were applied to the rear are not used on any other r Infiniti vehicles are affected	
<b>Production Dates:</b>	APR 01, 2019 - N	MAY 30, 2019				
VIN Range 1:	Begin :	NR	End:	NR	☐ Not sequential	
	GAS Nissan is in the population of M between May 20 information who The original adjustibility system Nissan or Infinit by this condition APR 01, 2018 - M	process of speciodel Year 2018 018 and April 20 en it is finalized ustment setting and are subjectivehicles. The	ifically io -2019 N 019. Nis s (desig t to the	issan and Infiniti ssan will supplem in approach) that non-compliance a no other Nissan on	onfirming the affected vehicles manufactured nent the manufacturing range were applied to the rear are not used on any other r Infiniti vehicles are affected  Not sequential	
	GAS Nissan is in the population of M	S process of speci odel Year 2018 018 and April 20	ifically i -2019 N 019. Nis	issan and Infiniti	onfirming the affected vehicles manufactured nent the manufacturing range	

Production Dates : VIN Range 1 :	visibility system Nissan or Infini by this conditio APR 01, 2019	n and are subject ti vehicles. The n.		pliance are not u	plied to the rear sed on any other vehicles are affected  Not sequential
	2018-2019 Niss LIGHT VEHICLI				
Body Style : Power Train :					
Descriptive Information :	Nissan is in the population of M	lodel Year 2018 018 and April 2	-2019 Nissan and 019. Nissan will:	l Infiniti vehicles	
	visibility systen	n and are subject ti vehicles. The		pliance are not u	plied to the rear used on any other vehicles are affected
<b>Production Dates:</b>	APR 01, 2018 -	MAY 30, 2019			
VIN Range 1:	Begin:	NR	End: NR		■ Not sequential
Vehicle 10:	2018-2019 Niss	san Rogue			
	LIGHT VEHICLE	_			
Body Style :					
Power Train :					
Descriptive Information :	population of M between May 2 information wh The original adj visibility system	lodel Year 2018 018 and April 2 ien it is finalized justment setting n and are subjec	-2019 Nissan and 019. Nissan will: l. gs (design approa ct to the non-com	I Infiniti vehicles supplement the rack) that were appliance are not u	manufactured manufacturing range plied to the rear sed on any other
	Nissan or Infini by this conditio		refore, no other N	Vissan or Infiniti	vehicles are affected
Production Dates :	APR 01, 2018 -	MAY 30, 2019			
VIN Range 1:	Begin:	NR	End: NR		■ Not sequential
	GAS	ES	ifically identifyin	g and confirming	g the affected

Descriptive Information :	population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected by this condition.					
Production Dates :	APR 01, 2018 - N	ЛАҮ 30, 2019				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential	
Vehicle Type :	2018-2019 Niss LIGHT VEHICLE PICKUP TRUCK GAS					
Descriptive Information :	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	visibility system Nissan or Infinit by this condition	and are subject i vehicles. Ther n.	t to the	gn approach) that were ap non-compliance are not u no other Nissan or Infiniti	used on any other	
Production Dates :	APR 01, 2018 - N	MAY 30, 2019				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential	
Descriptive Information :	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	visibility system	and are subject i vehicles. Ther	t to the	gn approach) that were ap non-compliance are not u no other Nissan or Infiniti	ised on any other	
Production Dates :	APR 01, 2018 - N	MAY 30, 2019				
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential	
Vehicle 14:	2018-2019 Niss	an Titan				
	LIGHT VEHICLE					
~ -	PICKUP TRUCK					
ŭ ŭ						

Power Train :	GAS				
Descriptive Information:	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.  The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected by this condition.				
Production Dates :	<b>J</b>				
VIN Range 1:		NR	End: NR	☐ Not sequential	
viiv Range 1.	Degiii .	TVIC	Eliu. Nit	Not sequential	
Descriptive Information :	population of M between May 2 information wh	fodel Year 2018 018 and April 20 nen it is finalized	-2019 Nissan and Inf 019. Nissan will sup	finiti vehicles manufactured plement the manufacturing range	
	visibility system Nissan or Infini by this condition	n and are subject ti vehicles. The on.	t to the non-complia	that were applied to the rear nce are not used on any other an or Infiniti vehicles are affected	
Production Dates :					
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	
		· ·			
Descriptive Information :	: Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.				
Don Joseffer Dates	The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected by this condition.				
Production Dates :			E. J. ND	□ N 1	
VIN Range 1:	веgin:	NR	End: NR	☐ Not sequential	

	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.  The original adjustment settings (design approach) that were applied to the rear					
	visibility system	and are subje i vehicles. The	ct to the non-complian	nce are not used on any other n or Infiniti vehicles are affected		
<b>Production Dates:</b>	APR 01, 2018 - N	MAY 30, 2019				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential		
Descriptive Information :	population of M	odel Year 2018 118 and April 2	3-2019 Nissan and Infi 019. Nissan will supp	l confirming the affected niti vehicles manufactured lement the manufacturing range		
	The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected by this condition.					
<b>Production Dates:</b>	APR 01, 2018 - N	MAY 30, 2019				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential		
Descriptive Information :	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	The original adjustment settings (design approach) that were applied to the rear visibility system and are subject to the non-compliance are not used on any other Nissan or Infiniti vehicles. Therefore, no other Nissan or Infiniti vehicles are affected by this condition.					

VIN Range 1:		MAY 30, 2019 NR	End: NR	☐ Not sequential		
Descriptive Information :	Nissan is in the process of specifically identifying and confirming the affected population of Model Year 2018-2019 Nissan and Infiniti vehicles manufactured between May 2018 and April 2019. Nissan will supplement the manufacturing range information when it is finalized.					
	visibility system Nissan or Infinit by this condition	n and are subject ti vehicles. The n.	gs (design approach) that were appet to the non-compliance are not us refore, no other Nissan or Infiniti	sed on any other		
Production Dates : VIN Range 1 :		MAY 30, 2019 NR	End: NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train : Descriptive Information :	GAS  Nissan is in the population of M between May 20 information who The original adjuisibility system Nissan or Infinit by this condition	process of spec odel Year 2018 018 and April 2 en it is finalized ustment setting and are subject ti vehicles. The	ifically identifying and confirming -2019 Nissan and Infiniti vehicles 019. Nissan will supplement the n l. gs (design approach) that were app et to the non-compliance are not us refore, no other Nissan or Infinitiv	manufactured nanufacturing range plied to the rear sed on any other		
Production Dates : VIN Range 1 :		MAY 30, 2019 NR	End: NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train :	GAS Nissan is in the population of M between May 20 information who	process of spec odel Year 2018 018 and April 2 en it is finalized	ifically identifying and confirming -2019 Nissan and Infiniti vehicles 019. Nissan will supplement the n l. gs (design approach) that were app	manufactured nanufacturing range		

# **Part 573 Safety Recall Report**

19V-654

Page 9

	0 0	i vehicles. The	et to the non-compliance are not urefore, no other Nissan or Infiniti	3
Production Dates :	APR 01, 2018 - N	MAY 30, 2019		
VIN Range 1:		NR	End: NR	■ Not sequential
Vehicle Type : Body Style : Power Train :	GAS  Nissan is in the population of Mobetween May 20 information who The original adjuvisibility system	process of spec odel Year 2018 018 and April 2 en it is finalized ustment setting and are subjec	ifically identifying and confirming -2019 Nissan and Infiniti vehicles 019. Nissan will supplement the l. gs (design approach) that were ap at to the non-compliance are not u	s manufactured manufacturing range oplied to the rear used on any other
	by this condition	n.		
Production Dates :	APR 01. 2018 - N	MAY 30. 2019		
VIN Range 1:		NR	End: NR	☐ Not sequential
Vehicle Type : Body Style : Power Train :	GAS Nissan is in the population of Mobetween May 20 information who The original adjuvisibility system	process of spec odel Year 2018 018 and April 2 en it is finalized ustment setting and are subjectivehicles. The	ifically identifying and confirming -2019 Nissan and Infiniti vehicle 019. Nissan will supplement the l. gs (design approach) that were ap et to the non-compliance are not u refore, no other Nissan or Infiniti	s manufactured manufacturing range oplied to the rear used on any other
Production Dates:	APR 01, 2018 - N	MAY 30, 2019		
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential

#### **Description of Noncompliance:**

Description of the FMVSS No. 111, Rear Visibility, requires the rear visibility system of vehicles

Noncompliance: manufactured on or after May 1, 2018 to return to a default image at the

beginning of each backing event regardless of any modifications the driver previously selected. On affected vehicles, a driver may potentially adjust the rear view camera and display settings to the degree that the image is no longer visible, and the system will retain those settings at the next backing event. This condition does not meet the requirements of S5.5.6 Default View as required by

**FMVSS No. 111.** 

FMVSS 1: 111 - Rearview mirrors

FMVSS 2: NR

Description of the Safety Risk: A temporarily reduced rear visibility when the driver has adjusted the display

to this extent could lead to an increased risk of an accident in the event the

driver does not re-adjust the display before reversing.

Description of the Cause: NR

Identification of Any Warning There is no preceding warning.

that can Occur:

#### **Supplier Identification:**

#### **Component Manufacturer**

Name: NR

Address: NR

NR

Country: NR

#### **Chronology:**

Nissan will supplement this description of its determination.

#### **Description of Remedy:**

Description of Remedy Program: Nissan is developing a plan for the implementation of software updates for

all affected vehicles. Nissan will supplement its description of corrective

action.

We will not include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification

remedy as the subject vehicles are under warranty.

How Remedy Component Differs The new rear visibility system software will limit the range of the camera

from Recalled Component: display performance adjustments to meet the Default View requirements

of FMVSS 111.

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

#### **Recall Schedule:**

Description of Recall Schedule: Nissan will supplement this report including its plans to notify dealers

and all affected owners.

Planned Dealer Notification Date: NR - NR Planned Owner Notification Date: NR - NR

\* NR - Not Reported