

# VOLUNTARY SAFETY RECALL CAMPAIGN 2022 PATHFINDER; SECONDARY HOOD LATCH BRACKET

CAMPAIGN ID #: PC840 **APPLIED VEHICLES:** 2022 Pathfinder (R53)

> Check Service COMM or Dealer Business Systems (DBS) National Service History to confirm campaign eligibility.

#### INTRODUCTION

Nissan is conducting this voluntary safety recall campaign, on certain specific model year 2022 Pathfinder vehicles, to inspect and, if necessary, replace the Secondary Hood Latch Bracket. This service will be performed at no charge to the customer for parts or labor.

#### **IDENTIFICATION NUMBER**

Nissan has assigned identification number PC840 to this campaign. This number must appear on all communication and documentation of any nature dealing with this campaign.

#### DEALER RESPONSIBILITY

It is the dealer's responsibility to check Service COMM or Dealer Business Systems (DBS) National Service History for the campaign status on each vehicle falling within the range of this voluntary safety recall which for any reason enters the service department. This includes vehicles purchased from private parties or presented by transient (tourist) owners and vehicles in a dealer's inventory. Federal law requires that new vehicles in dealer inventory which are the subject of a safety recall must be corrected prior to sale. Failure to do so can result in civil penalties by the National Highway Traffic Safety Administration. While federal law applies only to new vehicles, Nissan strongly encourages dealers to correct any used vehicles in their inventory before they are retailed.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. **NOTE:** If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

#### SERVICE PROCEDURE

#### Inspect the Secondary Hood Latch Bracket

1. Place two (2) layers of electrical tape over the tip of a flat-blade screwdriver (Figure 1 and Figure 2).



Figure 1



- 2. Open the vehicle's hood.
- 3. Locate the Secondary Hood Latch Bracket that is welded to the Front Bumper Retainer Bracket.

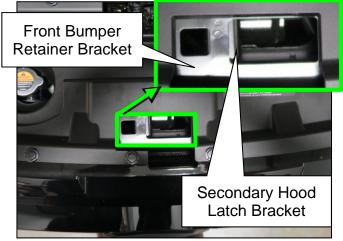


Figure 3

 Place the tape covered flat-blade screwdriver onto the Secondary Hood Latch Bracket at a 45° angle, as shown in Figure 4.

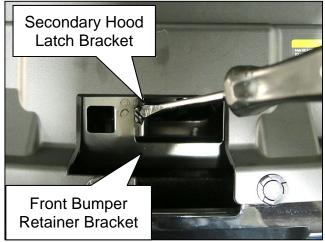


Figure 4

5. Using the palm of your hand, tap on the end of the screwdriver handle 3-5 times, using moderate pressure.



Figure 5

- If the Secondary Hood Latch Bracket became detached from the Front Bumper Retainer Bracket, proceed to step 6 on page 4.
- If the Secondary Hood Latch Bracket did <u>not</u> detach from the Front Bumper Retainer Bracket, no further action is required. Proceed to CLAIMS INFORMATION on page 8.

#### **Replace the Front Bumper Retainer Bracket**

6. Remove the thirteen (13) retaining clips securing the Core Support Cover, and then remove the Core Support Cover from the vehicle.

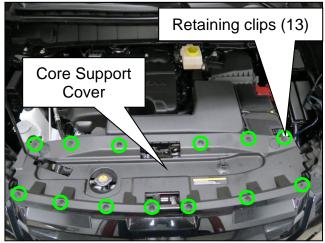


Figure 6

7. Remove the three (3) retaining clips securing the Splash Guard, and then remove the Splash Guard from the vehicle.

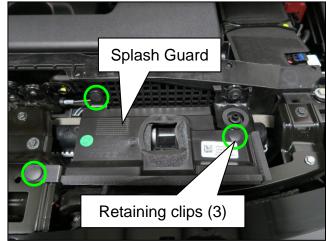


Figure 7

- 8. Remove the Front Grille from the vehicle.
  - Refer to the ESM: BODY EXTERIOR, DOORS, ROOF & VEHICLE SECURITY > EXTERIOR > REMOVAL AND INSTALLATION > FRONT GRILLE > Removal and Installation

9. Remove the Front Bumper Energy Absorber from the Front Bumper Retainer Bracket by gently pulling away from the front of the vehicle.

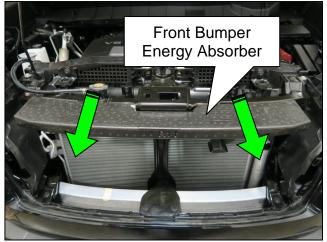


Figure 8

- 10. Remove the Horn assembly from the vehicle.
  - a. Disconnect the two (2) wiring harness electrical connectors from the Horn.
  - b. Remove the Horn mounting bolt.

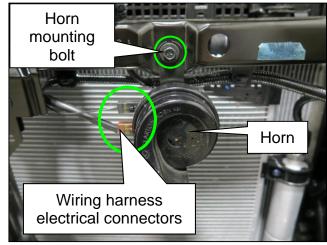


Figure 9

11. Disengage the two (2) wire harness retainers from the Front Bumper Retainer Bracket.

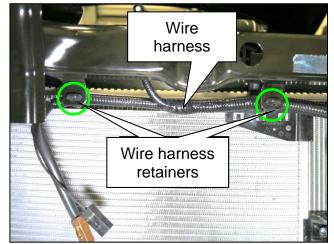


Figure 10

12. Remove the two (2) lower mounting bolts from the Front Bumper Retainer Bracket.

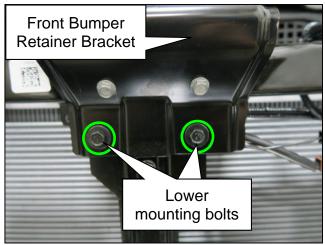


Figure 11

13. Remove the two (2) upper mounting bolts from the Front Bumper Retainer Bracket.

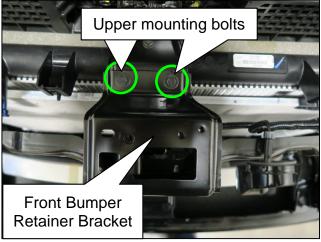


Figure 12

14. Remove the driver (LH) side and passenger (RH) side mounting bolts from the Front Bumper Retainer Bracket.

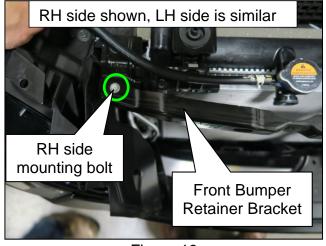


Figure 13

15. If equipped with Around View Monitor (AVM), rotate the Front Bumper Retainer Bracket over and disengage the wiring harness electrical connector retainer for the front AVM camera.

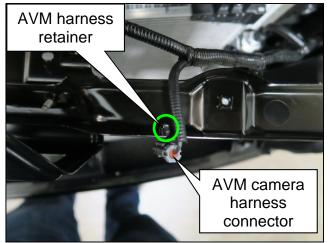


Figure 14

- 16. Remove the Front Bumper Retainer Bracket from the vehicle.
- 17. Install the new Front Bumper Retainer Bracket, and reassemble the rest of the vehicle, in the reverse order of disassembly.
  - Torque all Front Bumper Retainer Bracket bolts to 8.0 N•m (0.8 kg-m, 71 in-lbs).
  - Torque the Horn mounting bolt to 10.0 N•m (1.0 kg-m, **89 in-lbs**).
  - If equipped with AVM, calibrate the AVM front camera image using the ESM.
    - Refer to the ESM: DRIVER INFORMATION & MULTIMEDIA > AUDIO, VISUAL & NAVIGATION SYSTEM > INTELLIGENT AROUND VIEW MONITOR SYSTEM - BASIC INSPECTION > CALIBRATING CAMERA IMAGE (INTELLIGENT AROUND VIEW MONITOR) > Work Procedure

# PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
RETAINER – FRONT BUMPER UPPER	62240-6TA1A	
(Front Bumper Retainer Bracket)	02240-01414	If Needed

# **CLAIMS INFORMATION**

# Submit a "CM" line claim using the following claims coding:

CAMPAIGN ("CM") ID	DESCRIPTION	OP CODE	FRT
PC840	Inspect the Secondary Hood Latch Bracket	PC8400	0.2
	Inspect and Replace the Front Bumper Retainer Bracket <b>WITHOUT</b> AVM	PC8401	0.5
	Inspect and Replace the Front Bumper Retainer Bracket <b>WITH</b> AVM		0.9

### AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
September 13, 2021	NTB21-084	Original bulletin published