



VOLUNTARY RECALL CAMPAIGN

Classification: FA24-004	Reference: NTB24-032	Date: June 26, 2024
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VOLUNTARY SAFETY RECALL CAMPAIGN 2024 FRONTIER; FRONT RH LOWER LINK

CAMPAIGN ID #: PD109
APPLIED VEHICLES: 2024 Frontier (D41)

**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 2024 Frontier vehicles to replace the front passenger (RH) side lower link. This service will be performed at no charge to the customer for parts or labor.

IDENTIFICATION NUMBER

Nissan has assigned identification number PD109 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.

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

1. Place the vehicle on a lift and raise to a suitable height.



Figure 1

2. Locate the front passenger (RH) side lower link (Figure 2).

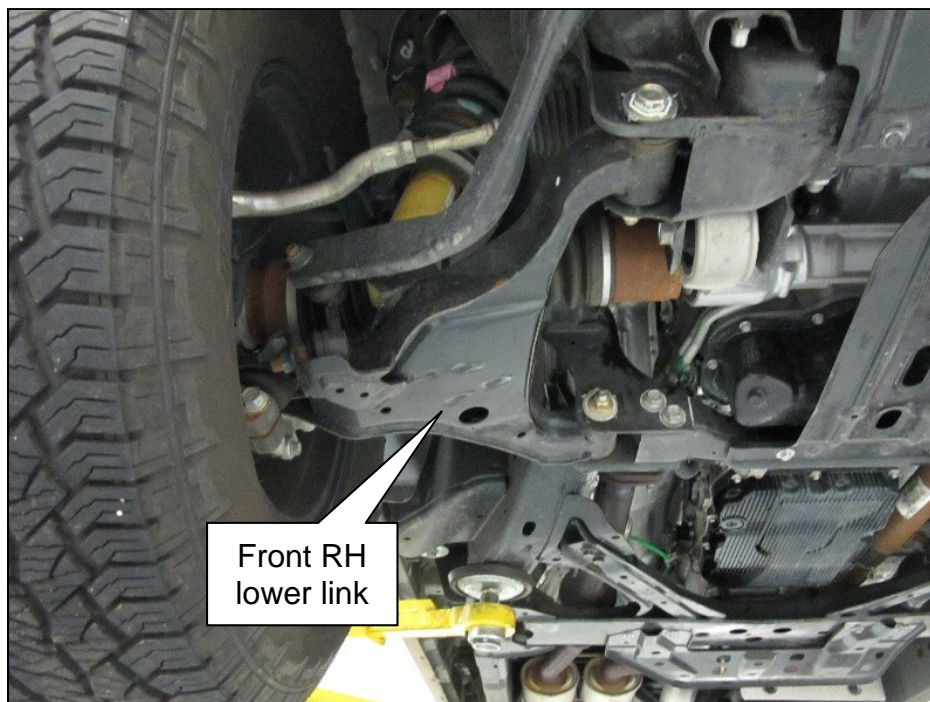


Figure 2

IMPORTANT: Follow all Cautions, Warnings, and Hints in the ESM when working on the front suspension.

CAUTION

To help reduce risk of moderate personal injury and/or property damage due to improper vehicle operation following repair:

- Do not reuse the knuckle lower pinch nut.
 - Do not reuse the lower link nuts.
 - Do not reuse the lower strut retaining nut.
 - Do not reuse the drive shaft lock nut (4WD).
 - Do not reuse the drive shaft lock nut cotter pin (4WD).
3. Replace the front passenger (RH) side lower link.
- Refer to the ESM: **SUSPENSION > FRONT SUSPENSION > REMOVAL AND INSTALLATION > LOWER-LINK > Removal and Installation**
 - Follow the ESM fastener torque specifications found in the applicable exploded view.

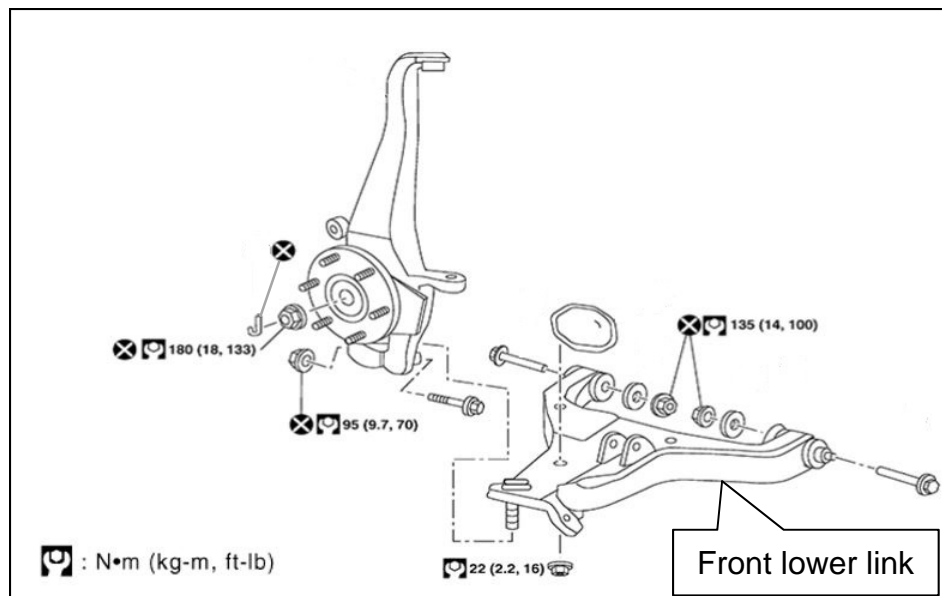


Figure 3

4. Install the front passenger (RH) side wheel and tire assembly.
 - Wheel lug nut torque: 133 N•m (14 kg-m, **98 ft-lb**)

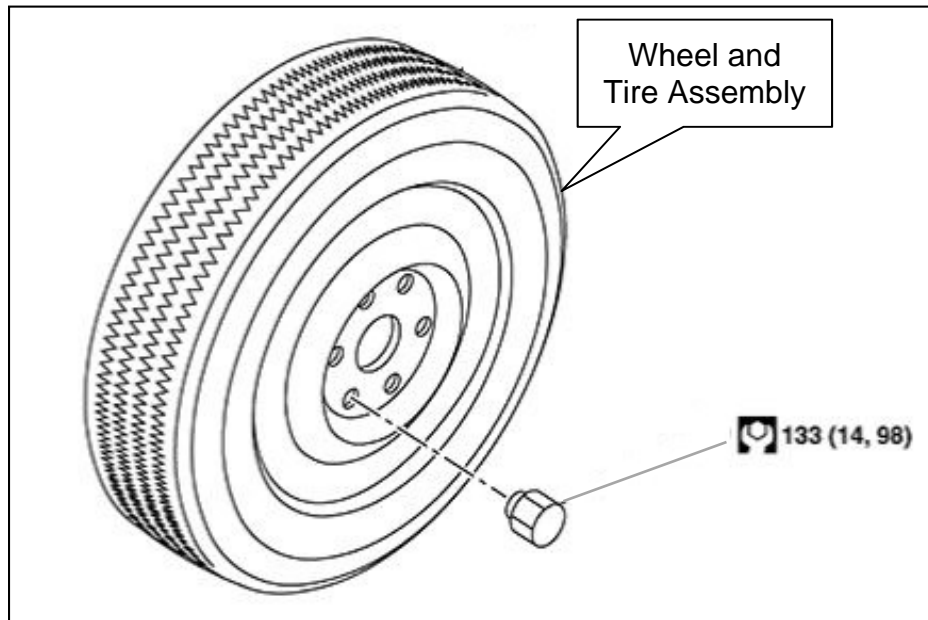


Figure 4

5. Lower the vehicle and remove it from the lift.
6. Perform a front wheel alignment.
 - Refer to the ESM: **SUSPENSION > FRONT SUSPENSION > PERIODIC MAINTENANCE > ON-VEHICLE SERVICE > Front Wheel Alignment**

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
LINK COMPL-TRANSVERSE, RH	54500-9CD0C	1
NUT-LOCK	08918-6441A	3
NUT	40262-7S16C	1
NUT-LOCK, FRONT WHEEL (1)	40262-2Y00A	1
PIN-COTTER (1)	40073-0L700	1

(1) Required on 4WD vehicles only.

CLAIMS INFORMATION

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

CAMPAIGN ("CM") ID	DESCRIPTION	OP CODE	FRT
PD109	Replace Front Right Lower Link (2WD)	PD1090	1.5
	Replace Front Right Lower Link (4WD)	PD1091	2.2

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
June 26, 2024	NTB24-032	Original bulletin published