



VOLUNTARY RECALL CAMPAIGN

Classification: RS24-007	Reference: NTB24-041	Date: August 5, 2024
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VOLUNTARY SAFETY RECALL CAMPAIGN 2021 AND 2024 TITAN/TITAN XD; AIR BAG DIAGNOSIS SENSOR UNIT

CAMPAIGN ID #: PD120
APPLIED VEHICLES: 2021 and 2024 Titan/Titan XD (A61)

**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 2021 and 2024 Titan and Titan XD vehicles to replace the air bag diagnosis sensor unit. This service will be performed at no charge to the customer for parts or labor.

IDENTIFICATION NUMBER

Nissan has assigned identification number PD120 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

⚠ WARNING

To avoid the risk of death or severe personal injury, follow all cautions, warnings, and notes in the ESM, and the warnings listed below, when working on or near a Supplemental Restraint System (SRS), such as an air bag.

- Before servicing the SRS, place the ignition switch in the OFF position, disconnect the battery, and then wait at least 3 minutes.
- Do not use air tools or electric impact tools for servicing.
- When replacing the air bag diagnosis sensor unit, always check with the parts department for the latest parts information. Installing an incorrect air bag diagnosis sensor unit may or may not cause the air bag warning lamp to illuminate, and may cause incorrect deployment of the supplemental air bags and seat belt pretensioner in a collision resulting in serious personal injury or death.
- When replacing the air bag diagnosis sensor unit, perform “ADDITIONAL SERVICE WHEN REPLACING CONTROL UNIT”.
 - Refer to the ESM: **RESTRAINTS > SRS AIRBAG CONTROL SYSTEM > BASIC INSPECTION > INSPECTION AND ADJUSTMENT > ADDITIONAL SERVICE WHEN REPLACING CONTROL UNIT**

1. Replace the air bag diagnosis sensor unit.

- Refer to the ESM: **RESTRAINTS > SRS AIRBAG > REMOVAL AND INSTALLATION > DIAGNOSIS SENSOR UNIT > Removal and Installation**
 - Tighten the NEW air bag diagnosis sensor unit retaining bolts to 7.7 N•m (0.8 kg-m, **68.2 in-lb**).

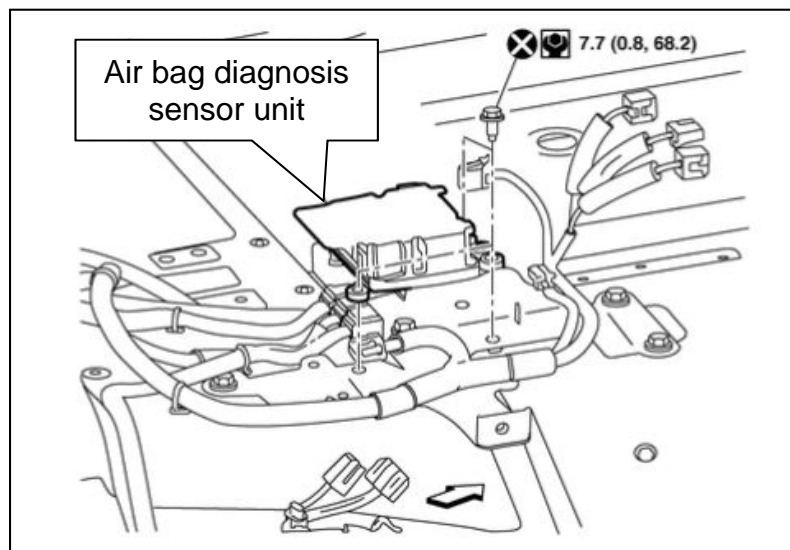


Figure 1

⚠ WARNING

To avoid the risk of death or severe personal injury:

- Do not reuse the air bag diagnosis sensor unit retaining bolts.
 - Do not reuse an air bag diagnosis sensor unit that has been dropped or sustained an impact.
 - The air bag diagnosis sensor unit must always be installed with the label arrow mark pointing toward the front of the vehicle for proper operation.
 - Do not damage the air bag diagnosis sensor unit harness during installation.
 - After installation is complete, check that no system malfunction is detected causing the air bag warning lamp to illuminate.
 - If a malfunction is indicated by the air bag warning lamp after replacement of the air bag diagnosis sensor unit, perform “SRS Final Check”.
 - Refer to the ESM: **RESTRAINTS > SRS AIRBAG CONTROL SYSTEM > SYSTEM DESCRIPTION > DIAGNOSIS SYSTEM (AIR BAG) > SRS Final Check**
2. Perform “ADDITIONAL SERVICE WHEN REPLACING CONTROL UNIT”.
- Refer to the ESM: **RESTRAINTS > SRS AIRBAG CONTROL SYSTEM > BASIC INSPECTION > INSPECTION AND ADJUSTMENT > ADDITIONAL SERVICE WHEN REPLACING CONTROL UNIT**

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
SENSOR KIT - AIR BAG (1)	98820-**** (2)	1

- (1) Air bag sensor kit contains new retaining bolts.
- (2) Using the VIN, refer to the Electronic Parts Catalog (EPC) to select the correct replacement part.

CLAIMS INFORMATION

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

CAMPAIGN ("CM") ID	DESCRIPTION	OP CODE	FRT
PD120	Replace the Air Bag Diagnosis Sensor Unit	PD1200	1.2

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
August 5, 2024	NTB24-041	Original bulletin published

