



VOLUNTARY SERVICE CAMPAIGN

Classification: TF23-001	Reference: NTB23-071	Date: September 14, 2023
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VOLUNTARY SERVICE CAMPAIGN 2023 FRONTIER & 2023 TITAN/TITAN XD; TRANSFER CASE RANGE SENSOR

CAMPAIGN ID #: PC984
APPLIED VEHICLES: 2023 Frontier (D41)
2023 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 service campaign, on certain specific model year 2023 Frontier and 2023 Titan/Titan XD vehicles, to replace the Transfer Case Range Sensor. This service will be performed at no charge to the customer for parts or labor.

IDENTIFICATION NUMBER

Nissan has assigned identification number PC984 to this campaign. This number must appear on all communication and documentation of any nature dealing with this campaign.

DEALER RESPONSIBILITY

Dealers are to repair vehicles falling within range of this campaign that enter the service department. This includes vehicles purchased from private parties, vehicles presented by transient (tourists) owners, and vehicles in a dealer's inventory.

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

Transfer Case Range Sensor Replacement

⚠ WARNING

To avoid the risk of death or serious personal injury:

- Use caution when performing repairs near the Transfer Case and Exhaust components as they will be hot just after the Engine stops.
- Do not spill fluid on heat generating parts.

⚠ CAUTION

To avoid the risk of minor personal injury or property damage, do not damage the O-ring on the Transfer Case Range Sensor.

NOTICE

To avoid the risk of damage to the Transfer Case:

- Do not reuse gaskets.
- Use only recommended fluid and do not mix with other fluids.
- Do not use fluid other than the recommended as this will cause deterioration in drivability and durability, and may damage the Transfer Case which is not covered by the Nissan new vehicle limited warranty.

1. Replace the Transfer Case Range Sensor.

- Refer to the ESM: **TRANSMISSION & DRIVELINE > DRIVELINE > TRANSFER: TX91A > REMOVAL AND INSTALLATION > RANGE SENSOR > Removal and Installation**

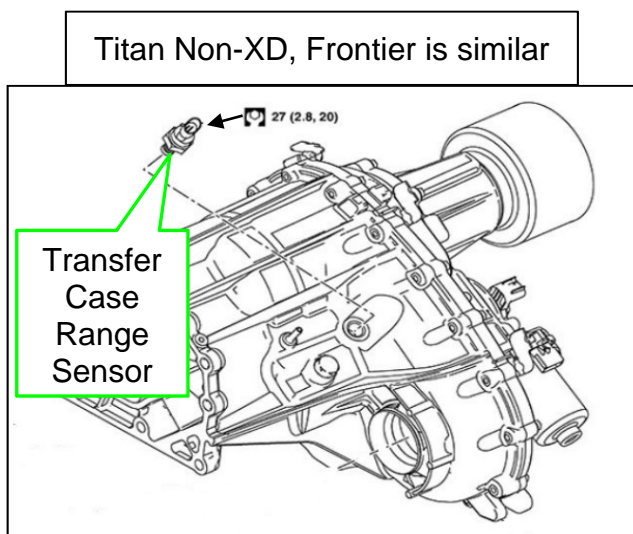


Figure 1

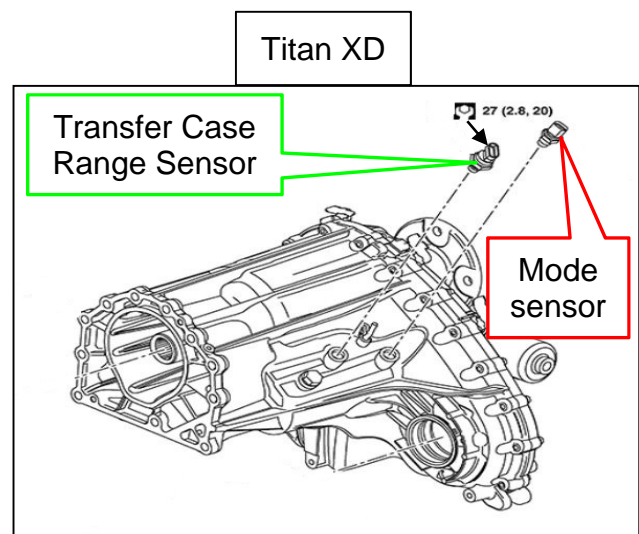


Figure 2

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
SWITCH COML-4 TH (Transfer Case Range Sensor)	32005-4JA1A	1

CLAIMS INFORMATION

Submit a “CM” line claim using the following claims coding:

CAMPAIGN (“CM”) ID	DESCRIPTION	OP CODE	FRT
PC984	Replace Transfer Case Range Sensor	PC9840	0.5

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
September 14, 2023	NTB23-071	Original bulletin published

