



SERVICE BULLETIN

Classification: WT03-005	Reference: NTB04-038	Date: March 16, 2004
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2004 QUEST, TITAN, ARMADA; TIRE HAS SLOW AIR LEAK

APPLIED VEHICLE: 2004 Quest (V42)
2004 Titan (A60)
2004 Armada (TA60)

IF YOU CONFIRM:

A slow air leak coming from the area around the Low Tire Pressure Warning transmitter (see Figure 1).

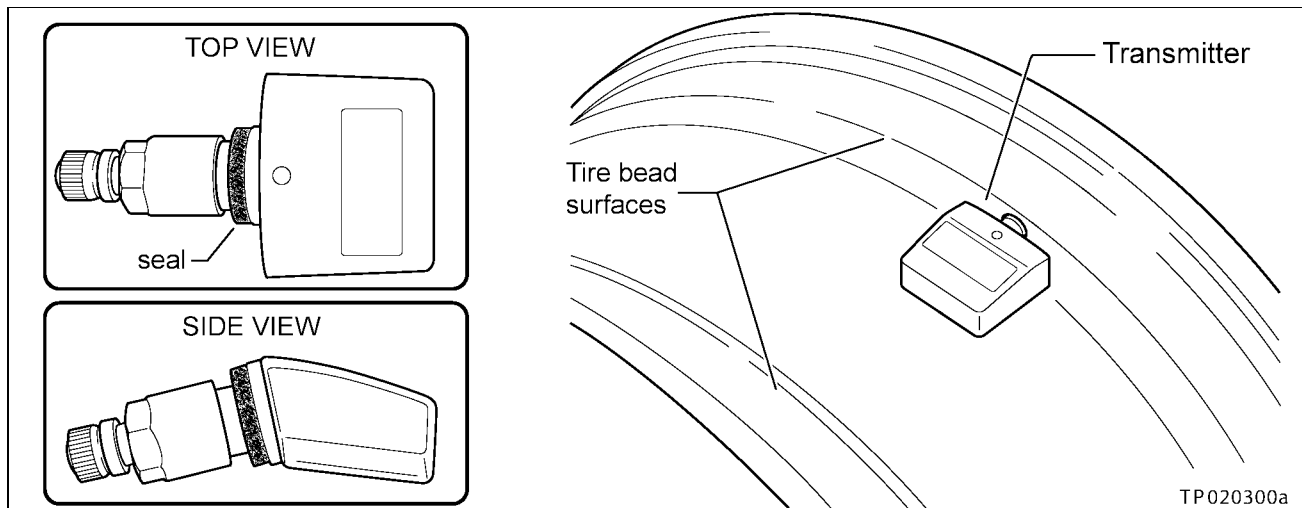


Figure 1

ACTIONS:

- Remove the transmitter from the affected wheel(s).
- Replace the seal at the base of the valve stem on the transmitter with the parts listed in the PARTS INFORMATION section.
- Re-install the transmitter(s).

IMPORTANT: The purpose of ACTIONS (above) is to give you a quick idea of the work you will be performing. You **MUST** closely follow the entire Service Procedure (starting on page 2) as it contains information that is essential to successfully completing this repair.

PARTS INFORMATION

DESCRIPTION	PART #	QUANTITY
Sen Grom - Tire Press	40702-CK002	1 - 4 (As needed)
Silicone Lubricant (1) (2)	999MP-A3010P	As needed

1. Chemical products, including silicone lubricant, are to be ordered through the "Nissan Direct Ship Chemical Care Product Program" as follows: Phone: 1.800.811.0502, Fax: 1.770.218.0148
Website: Order via link in Dealer Portal or at www.NissanChemicals.com
2. This product will service multiple vehicles and is considered a shop supply.

CLAIMS INFORMATION

Submit a Primary Failed Part (PP) line claim using the following claims coding:

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
RPL Tire Pressure Sensor (one)	40702-CK002	PW24AA	ZT	53	(1)
Combination: RPL Each Additional Tire Pressure Sensor		PW241A			(1)

1. Reference the current Nissan Warranty Flat Rate Manual and use the indicated FRT.

Note: The silicone lubricant will service multiple vehicles, and is considered a shop supply – DO NOT submit this lubricant on your claim.

SERVICE PROCEDURE

CAUTION: Read this first before trying to remove a tire:

Tire removal:

- When removing a tire with a transmitter installed, **before breaking the tire bead from the rim**, remove the nut from the valve stem.
 - Then, push the transmitter into the inside of the tire.
- **Failure to do this will result in transmitter damage.**

1. Remove the transmitter from the affected wheel(s).
 - Refer to the **WT/REMOVAL AND INSTALLTION/Transmitter** section in the applicable Electronic Service Manual (ESM) for instructions.
2. Remove the seal at the base of the valve stem on the transmitter (see Figure 2).
3. Remove any burrs from the valve stem hole on the wheel.
4. Install a new seal at the base of the valve stem.
 - Use the silicone lubricant listed in the PARTS INFORMATION section, if needed.
5. Re-install the transmitter into the wheel.
 - Refer to the **WT/REMOVAL AND INSTALLTION/Transmitter** section in the applicable ESM for instructions.

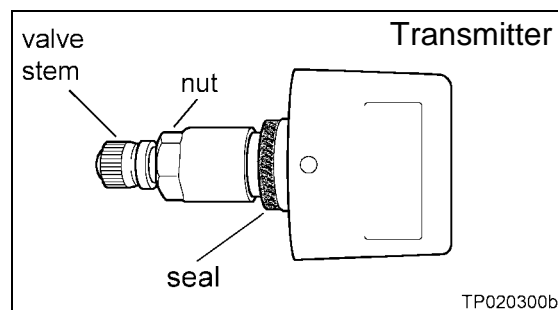


Figure 2