



BT14-003

Reference: NTB14-013

February 25, 2014

Date:

ALTIMA SEDAN: HISS AND / OR WHINE TYPE NOISE FROM LOWER INSTRUMENT PANEL AREA

APPLIED VEHICLE: 2013-2014 Altima Sedan (L33) APPLIED ENGINE: QR25DE (4-cyl) engine only

IF YOU CONFIRM:

When slowly raising the engine RPM, a hissing, whining, and / or air leak type noise of an applied vehicle is heard coming from the driver side lower instrument panel area.

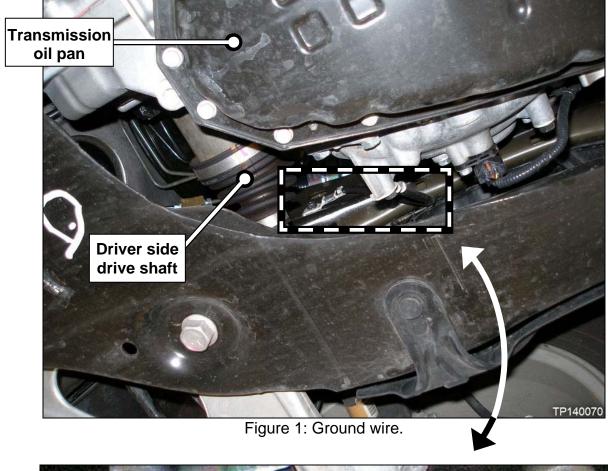
The noise is verified while the vehicle is parked and the transmission is in the Park (P) position.

NOTE: A customer may state the noise can be duplicated during light to moderate acceleration in the 10 - 40 MPH range.

ACTION:

- 1. Remove the ground wire connected between the transmission and driver side frame rail.
- 2. If the noise stops after removing the ground wire in Step 1 above and repeating the procedure under **IF YOU CONFIRM**, replace the ground wire with the one listed in PARTS INFORMATION.
 - See page 2, Figure 1 for ground wire location. •
 - Before installing, flatten the tabs on both evelets of the new ground wire (see page 2, Figure 3).
 - Bolts torque: 10 N•m (1.02 kg-m, 88.5 in lbs)
 - Make sure the ground wire does not twist at either end when securing the bolts.
- 3. If the noise does not stop after removing the ground wire in step 1 in the **ACTION** section and repeating the procedure under IF YOU CONFIRM, this bulletin does not apply. Go back to ASIST and the Electronic Service Manual (ESM) for further diagnostic assistance.

Nissan Bulletins are intended for use by gualified 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.



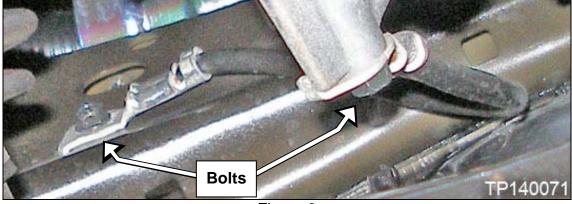


Figure 2

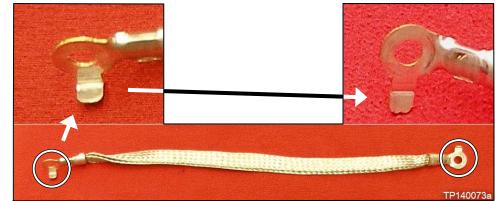


Figure 3: Flatten tabs on both eyelets before installing the new ground wire.

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QTY
WIRE-BONDING (ground wire)	28360-3TA7A	1

CLAIMS INFORMATION

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

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Replace Bonding/ Ground Wire	28360-3TA7A	RN70AA	ZL	32	(1)

(1) Reference the current Nissan Warranty Flat Rate Manual and use the indicated flat rate time.

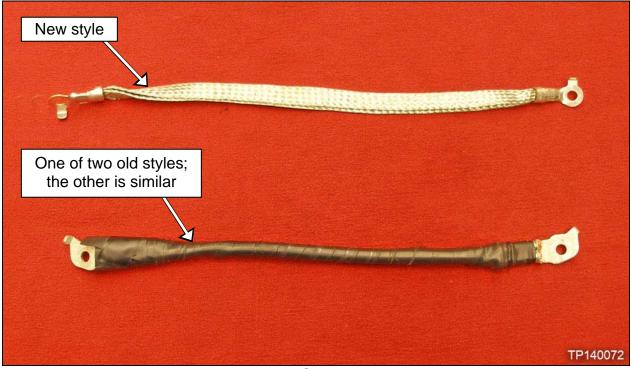


Figure 4: Ground wires.