



SERVICE BULLETIN

Classification:

BT15-015a

Reference:

Date:

December 15, 2016

2014-2017 ROGUE; VIBRATION IN STEERING WHEEL OR PASSENGER FRONT SEAT AT IDLE

NTB15-048a

This bulletin has been amended to add model years and to remove any reference to the A/C. Please discard previous versions of this bulletin.

APPLIED VEHICLE: 2014 – 2017 Rogue (T32)

IF YOU CONFIRM

Vibration, noise or drone is present while stopped, at idle and transmission is in Drive:

• From the steering wheel.

Or

• From the front passenger seat.

And

• The level of vibration is greater than normal idle condition.

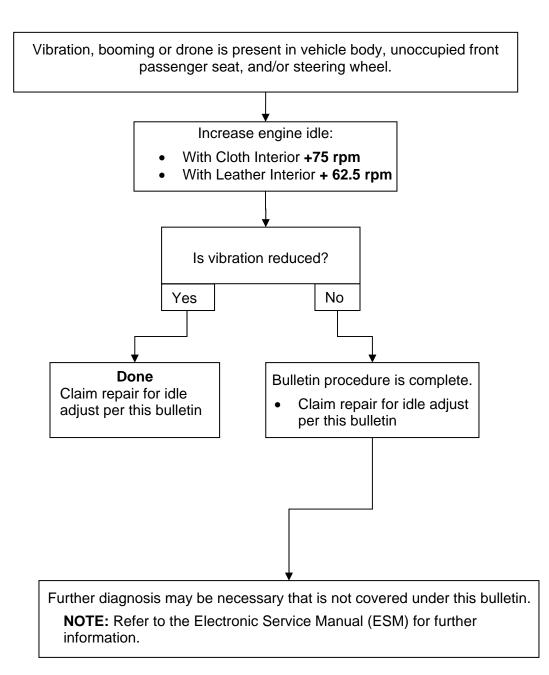
ACTION

Adjust the vehicle idle speed with the Service Procedure on page 3.

Customer Information

- Slight noise and/or vibration under the conditions described above are a normal
 operating characteristic of this vehicle and are within design specifications for the
 vehicle.
- For those customers who are particularly sensitive to this characteristic of their vehicles, the service procedure described in this bulletin may be performed. However, the customer should be advised that this may not completely eliminate the vibration, booming, or drone.

Nissan 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. With the engine and transmission at normal operating temperatures, and the transmission is in Drive (D) and at idle:
 - Increase the engine target idle by:
 - With Cloth Interior, increase 75 rpm
 - ➢ With Leather Interior, increase 62.5 rpm

NOTE: Example of CONSULT-III plus screen for target idle adjustment shown in Figure 1.

CONSULT-III plus Ver.46.30 Ver.CSP21.20 VIN:-		Vehicle : -			Country : United States		
Rack Home Print Screen Sc	reen Mode			14.4V VI	X I MI		
Diagnosis (One System) System Se	lection	INGINE					
Work support : TARGET IDLE RPM ADJ							
TOUCH 'START' AND SET OBJECTIVE -ENGINE IS WARMED UP. -LOADS(AIR CONDITIONER, LIGHTS, E	Up						
NOTE: THIS FUNCTION IS NOT NORMA	Down						
						Update	
CORRECTED IDLE RPM 75.00rpm							
ADJ MONITOR	Start						
AIR COND SIG		On					
CLSD THL POS		On					
COOLANT TEMP/S		87 °C				_	
CRRCT IDL RPM		25.0 rpm				-	
ENG SPEED			700	rpm		-	
						End	

Figure 1

2. If the vibration has not changed, further diagnosis may be necessary, and is not covered under this bulletin.

NOTE: Refer to the ESM for further information.

CLAIMS INFORMATION *

Submit a Primary Operation (PO) type line claim using the following claims coding:

DESCRIPTION	OP CODE	SYM	DIA	FRT
Adjust Base Idle	WC32AA	AH	32	0.3

* This repair is only covered during the vehicles adjustment warranty period of 12 months or 12,000 miles whichever occurs first.