

Classification:

Reference:

Date:

PD17-001

NTB17-072

τιΝ

June 29, 2017

# 2016-2017 MURANO; VIBRATION/BOOMING NOISE AT OR ABOVE 60 MPH

2016-2017Murano (Z52) AWD only APPLIED VEHICLE: 2016 Murano (Z52) All **APPLIED VIN AND** DATE: 2017 Murano (Z52) Built before 5N1AZ2M(\*)(\*)HN 137758 / January 30, 2017

# **IF YOU CONFIRM**

The vehicle has a vibration that is accompanied by a booming noise.

- Occurs at or above speeds of 60 mph.
- Vibration/booming increases with speed.

### and

Booming noise is heard while vibration is being reprodued on a lift by someone sitting inside the vehicle.

### and

Date code on the rear propeller shaft is between July 27, 2016 and January 30, 2017.

• See page 2 for Date Code Identification.

# ACTION

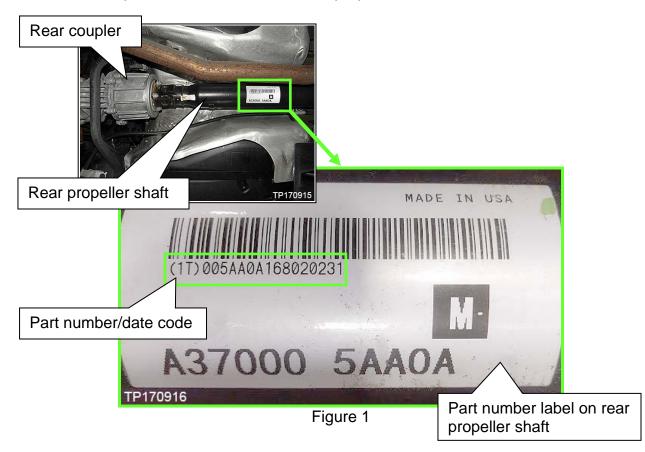
Replace the rear propeller shaft.

Refer to the Electronic Service Manual (ESM), section DLN - Driveline, for the • procedure to replace the rear propeller shaft.

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.

# **Date Code Identification**

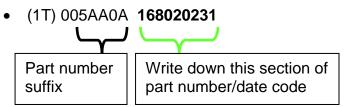
1. Access the part number label on the rear propeller shaft.



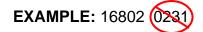
2. Find the part number/date code as shown in Figure 1.

**EXAMPLE:** (1T) 005AA0A168020231.

Starting at the 10th character (just after part number suffix) write down the remaining numbers.



3. Delete the last four numbers from the part number/date code; the remaining number is the date code.



4. Decode date.

**EXAMPLE: 16802** = 16 8 02 = August 2, 2016

Month Dav Year

## PARTS INFORMATION

MODEL YEAR	DESCRIPTION	PART NUMBER	QUANTITY
2016-2017 Murano	Rear Propeller Shaft	37000-5AA1B	1
	Bolt (Propeller shaft to transfer case)	37120-JD00B	4
	Nut (Center support)	01223-N0021	2
	Nut (Propeller shaft to rear differential)	37171-7S00A	4

# **CLAIMS INFORMATION**

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
R & I Rear Propeller Shaft	37000-5AA1B	LA10AA	ZL	32	(1)
RPL Rear Propeller Shaft		LA102A			

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