# **Technical Bulletin**



SERVICE BULLETIN				
Classification:	Reference:	Date:		
BT16-002	NTB16-019	February 24, 2016		

# PATHFINDER; HOOD VIBRATES/FLUTTERS WHILE DRIVING

**APPLIED VEHICLES:** 2013-2016 Pathfinder (R52)

2014 Pathfinder Hybrid (R52)

APPLIED VIN and DATE: See FLOW CHART on page 2

#### IF YOU CONFIRM:

The hood of an applied vehicle vibrates or flutters while driving.

 This issue may be noticed when passing by or being passed by a large truck with trailer on the highway.

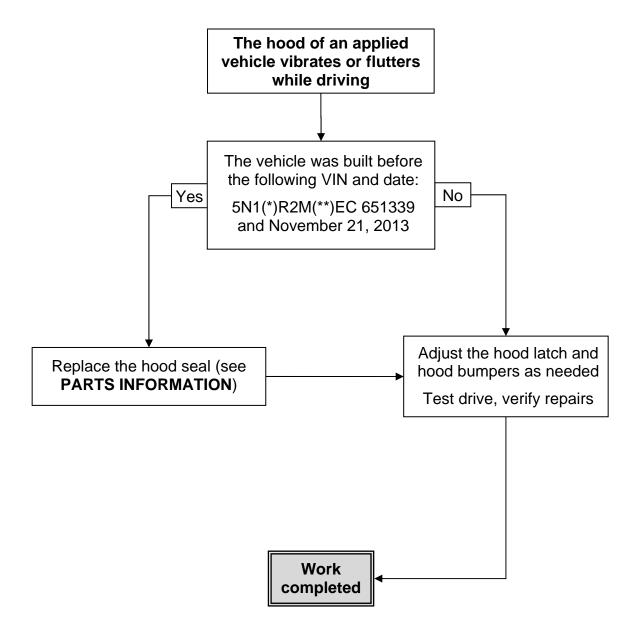
#### **ACTION:**

Refer to the **FLOW CHART** on page 2 of this bulletin.

**IMPORTANT:** The purpose of **ACTION** (above) is to give you a quick idea of the work you will be performing. You MUST closely follow the entire **SERVICE PROCEDURE** as it contains information that is essential to successfully completing this repair.

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.

## **FLOW CHART**



# **SERVICE PROCEDURE**

1. Adjust the hood latch as shown in Figure 1 and 2.

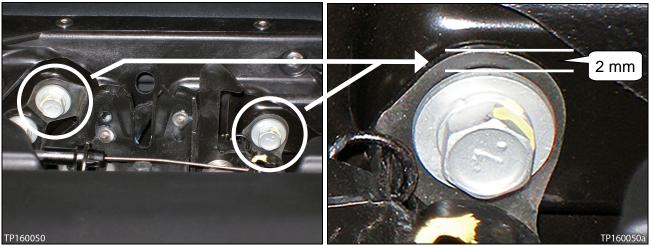


Figure 1 Figure 2

 Also, make sure the hood latch opening lines up with the hood striker (see Figure 3).

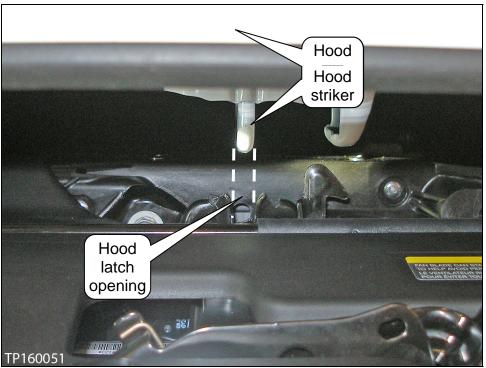


Figure 3

- 2. Make sure the hood is flush with both fenders (see Figure 4).
  - Adjust the hood bumpers as needed (see Figure 5).



3. If an applied vehicle was built before 5N1(\*)R2M(\*\*)EC 651339 and November 21, 2013, replace the hood seal (see Figure 6).



Figure 6

#### PARTS INFORMATION

DESCRIPTION	PART#	QUANTITY		
SEAL-HOOD	66830-3JA1A *	1		

<sup>\*</sup> Replace this part only on vehicles built before 5N1(\*)R2M(\*\*)EC 651339 and November 21, 2013.

### **CLAIMS INFORMATION**

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

DESCRIPTION	OP CODE	SYM	DIA	FRT
Adjust Hood	BX5NAA	ZN	32	0.2

# And for vehicles built before 5N1(\*)R2M(\*\*)EC 651339 and November 21, 2013:

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

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Replace Hood Seal	(1)	UE44AA	ZN	32	(2)

<sup>(1)</sup> Reference the Parts Information Table and use the applicable 66830-\*\*\*\* part number as the primary failed part.

<sup>(2)</sup> Reference the current Nissan Warranty Flat Rate Manual and use the indicated flat rate time.