# **TECHNICAL SERVICE BULLETIN**

Classification:

NISSAN

Reference: NTB23-055 Date: June 21, 2023

# FUEL ODOR

APPLIED VEHICLES: APPLIED ENGINES:

FE23-001

2021-2023 Rogue (T33) KR15DDT

# IF YOU CONFIRM

The customer states they smell fuel,

## AND

The MIL is <u>not</u> ON and there are no stored DTCs.

# ACTION

- 1. Check for evidence of any fuel leak.
- 2. Check for any malfunctioning fuel system or EVAP system parts.
- 3. If no concerns are found, replace the PCV hose with the one listed in **PARTS INFORMATION** following the **SERVICE PROCEDURE** in 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.

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

- Check for evidence of any fuel leak and correct as necessary. 1.
- 2. Check for any malfunctioning fuel system or EVAP system parts and correct as necessary.
- If no concerns are found, replace the PCV hose with the one listed in **PARTS** 3. INFORMATION.
  - Remove the engine cover by a. pulling it off in an upwards direction.



Figure 1



Figure 2

Locate the PCV hose to be b. replaced.

c. Relocate the clamps that secure the PCV hose, to allow for PCV hose removal.

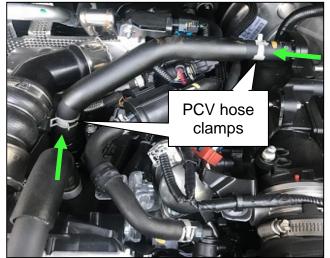


Figure 3

d. Pull on the PCV hose in the directions shown in Figure 4, for PCV hose removal.

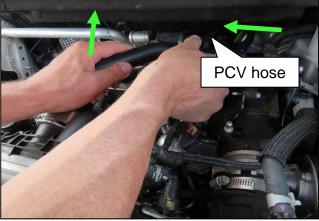


Figure 4

- e. Install the new PCV hose in the reverse order of removal.
- f. Reinstall the engine cover.

#### PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY	
ADM/V BLOWBY-HOSE (HOSE ASSY-BLOWBY)	11823-6RC9D	1	

#### **CLAIMS INFORMATION**

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

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Replace PCV Hose	(1)	AR32AA	ZE	32	(2)

(1) Reference the electronic parts catalog and use the Blowby Gas Hose (11823-\*\*\*\*) as the Primary Failed Part (**PFP**).

(2) Reference the current Nissan Warranty Flat Rate Manual and use the indicated Flat Rate Time (**FRT**).

#### AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
June 21, 2023	NTB23-055	Original bulletin published