

Classification:

EC19-021

Reference:

ITB19-026

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Date:

September 17, 2019

2019 QX50; FUEL ODOR INSIDE VEHICLE

APPLIED VEHICLE: 2019 QX50 (J55)

IF YOU CONFIRM

A fuel odor inside the vehicle

AND

There are no visible fuel leaks.

ACTION

Replace the EVAP canister filter vent hose with the new one listed in the **PARTS INFORMATION** on the last page 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.

Infiniti 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 Infiniti retailer to determine if this applies to your vehicle.

SERVICE PROCEDURE

1. Raise and suitably support the vehicle.
2. Remove the passenger side rear wheel/tire assembly.
3. Disconnect the EVAP canister filter vent hose from the lower EVAP canister filter connection in the rear of the wheel house (Figure 1).

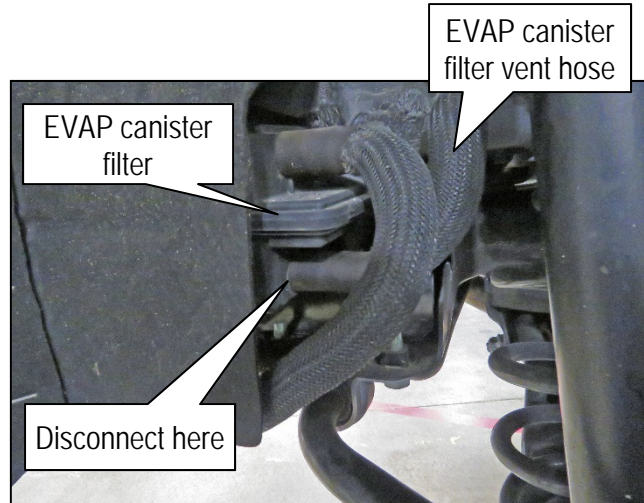


Figure 1

4. Disconnect the EVAP canister filter vent hose from the white plastic EVAP hose connector at the frame and remove the hose from the vehicle (Figure 2).

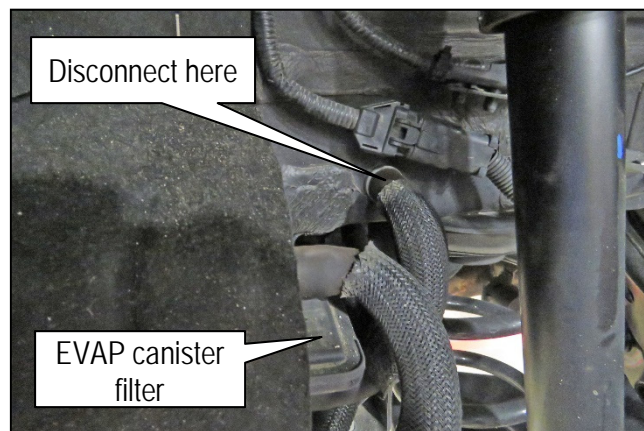


Figure 2

- Using a suitable tool, remove the white plastic EVAP hose connector from the frame and discard (Figure 3).

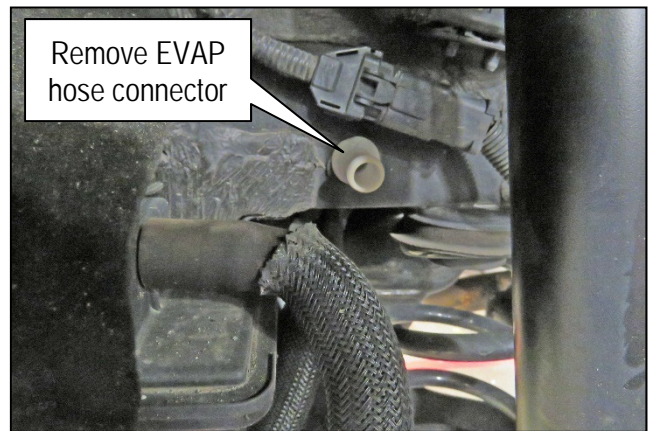


Figure 3

- Attach two (2) new C-clips to the new EVAP canister filter vent hose at the locations marked in pink in Figure 4.
 - The new EVAP canister filter vent hose and C-clips are listed in **PARTS INFORMATION** on the last page of this bulletin.

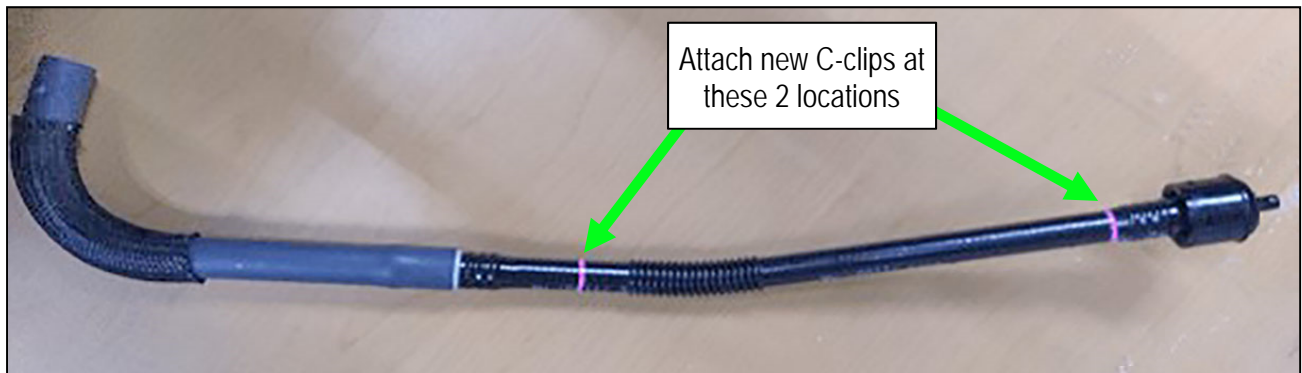


Figure 4

- Connect the new EVAP canister filter vent hose to the EVAP canister filter.

8. Pull out slightly on the plastic wheel well trim in the area shown in Figure 5.

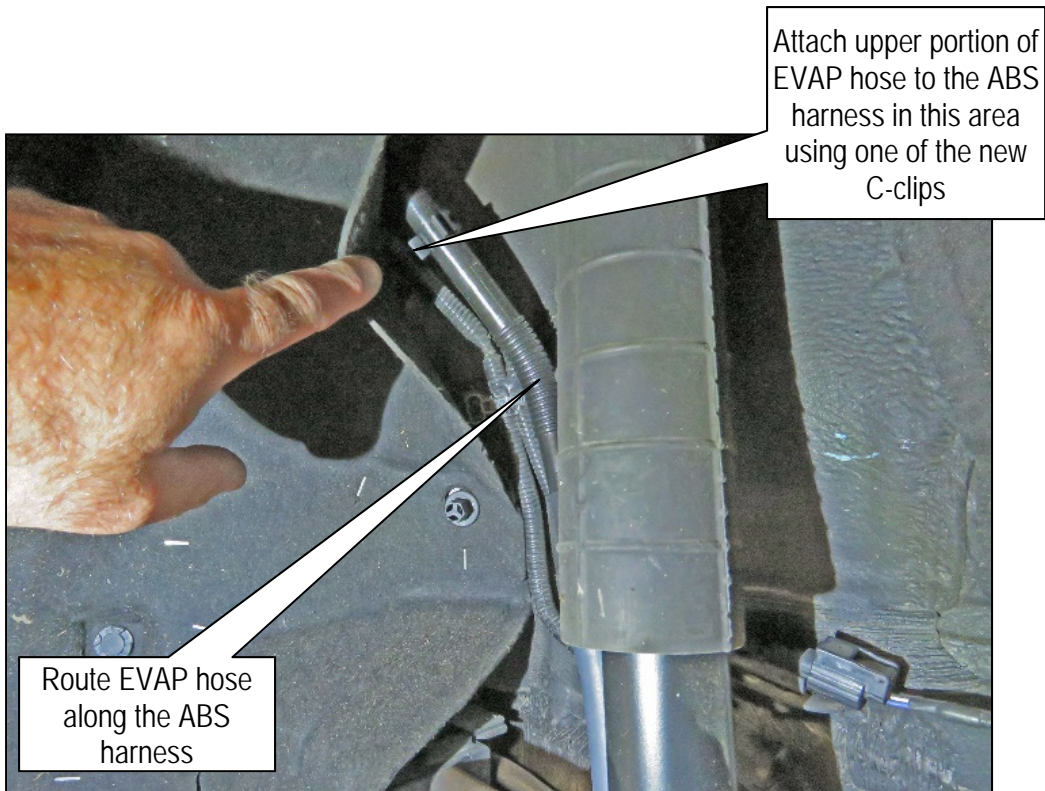


Figure 5

9. Route the EVAP canister filter vent hose along the Anti-Lock Braking System (ABS) harness.
10. Attach the upper portion of the EVAP canister filter vent hose to the ABS harness as shown in Figure 5.
11. Attach the lower portion of the EVAP canister filter vent hose to the ABS harness with the lower C-clip (not shown).
12. Reinstall the passenger side rear wheel/tire assembly.
 - Tighten the lug nuts in a diagonal pattern to 113 N·m (12 kg-m, 83 ft-lb).

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
Tube Evaporation Piping (Evap Canister Filter Vent Hose)	18793-5NA0A	1
Clip (C-clip)	18739-5NA0A	2

CLAIMS INFORMATION

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

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Replace Evap Canister Filter Vent Hose	(1)	FX65AA	ZE	32	0.3

(1) Reference the Parts Information table above and use the Evap Tube Piping part number as the Primary Failed Part (PFP).

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
September 17, 2019	ITB19-026	Original bulletin published