



SERVICE BULLETIN

Classification:

EC16-034E

Reference:

NTB17-082E

Date:

February 7, 2022

DTC P0456 CAUSED BY EVAP LEAK AT VENT CONTROL VALVE O-RING

This bulletin has been amended. See AMENDMENT HISTORY on the last page.
Please discard previous versions of this bulletin.

APPLIED VEHICLES: All 2008 and newer Nissan vehicles
except LEAF and Titan XD with V8 diesel engine

IF YOU CONFIRM

The MIL is ON with DTC P0456 (EVAP VERY SML LEAK),

AND

- DTC P0456 is not caused by a loose fuel fill cap (refer to NTB13-097).
- An EVAP leak has been detected where the vent control valve mounts to the canister.
- The vent control valve O-ring seal is determined to be the cause.

ACTION

1. Replace the vent control valve as an assembly.

- Refer to the applicable Electronic Service Manual (ESM) for the replacement procedure.

NOTE: The vent control valve O-ring seal (O-ring) is no longer available as a service part.

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 PROCEDURE in the ESM 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.

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
July 21, 2017	NTB17-082	Original bulletin published
August 21, 2017	NTB17-082A	APPLIED VEHICLES and CLAIMS INFORMATION revised
January 29, 2019	NTB17-082B	APPLIED VEHICLES revised
June 29, 2020	NTB17-082C	Sentra (B18) and Versa (N18) added to CLAIMS INFORMATION , and APPLIED VEHICLES updated to include current production models
March 1, 2021	NTB17-082D	Publication date updated to include the latest models and model years, ACTION revised, and SERVICE PROCEDURE, PARTS INFORMATION , and CLAIMS INFORMATION removed
February 7, 2022	NTB17-082E	Publication date updated to include the latest models and model years

