SB-10053951-5514



SERVICE BULLETIN

COPYRIGHT© NISSAN NORTH AMERICA, INC.

Date

Classification: Reference: FC13-015 ITB13-044

November 15, 2013

2012 AND NEWER; EVAP LEAK DTC P0442, P0455, P0456 INFORMATION

APPLIED VEHICLES: 2012 and newer Infinitivehicles

SERVICE INFORMATION

All model year 2012 and newer Infiniti vehicles have a warning indicator in the instrument area to alert the driver of a loose fuel cap (see example in Figure 1).

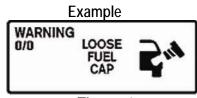


Figure 1

- If a vehicle displays a Loose Fuel Cap warning light or message,
 the driver should safely stop the vehicle and make sure the fuel fill cap is installed correctly.
- Make sure the customer is informed of the proper fuel fill cap installation.
- Customers should refer to their vehicle's Owner's Manual for specific details on the "Loose Fuel Cap" warning system and fuel fill cap installation.

If a fuel fill cap is left loose for multiple trips, DTCs will be stored and the MIL will illuminate.

If one or more of these EVAP leak DTCs are stored (P0442, P0455, P0456), a loose fuel fill cap may
be the cause.

If a loose fuel fill cap is not the cause of EVAP system DTCs, use the following resources to perform diagnostics and confirm the cause.

ASIST:

- Appropriate Service Manual diagnostic procedures
- Applicable Technical Service Bulletins (TSB).

Leak Test:

- With CONSULT-III plus WORK SUPPORT >> EVAP SYSTEM CLOSE.
 NOTE: Use Essential Tool J-42909 or equivalent to pressurize the EVAP system.
- With a "Smoke" leak detection machine. Refer to the machine's Operator's Manual for proper use.

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 dealer to determine if this applies to your vehicle.