

## INFINITI P1443: CANISTER CONTROL VACUUM SWITCH CIRCUIT MALFUNCTION:

### OVERVIEW

|                      |   |                                    |
|----------------------|---|------------------------------------|
| Severity             | : | <div><div>Medium</div></div>       |
| DIY Difficulty Level | : | <div><div>Intermediate</div></div> |
| Repair Cost          | : | \$130-\$750                        |
| Can I Still Drive?   | : | <b>Yes</b> (Short-term only)       |

### What Does The Infiniti P1443 Code Mean?

Engine started, vehicle driven at cruise speed at light engine load, and the PCM detected the EVAP Canister Control Vacuum Switch indicated off even without any vacuum supplied to the Purge valve.

### What Are The Potential Causes Of The Infiniti P1443 Code?

- EVAP canister control vacuum switch circuit is open
- EVAP canister control vacuum switch is damaged or has failed
- PCM has failed

### Reference Sources

[Infiniti P1443](#), DTCDECODE.