

VOLKSWAGEN P1409: TANK VENTILATION VALVE CIRCUIT MALFUNCTION CONDITIONS

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	Yes (Short-term only)

What Does The Volkswagen P1409 Code Mean?

Key on or engine running; and the ECM detected a too high or too low voltage level in the tank ventilation valve circuit.

What Are The Potential Causes Of The Volkswagen P1409 Code?

- EVAP canister purge regulator valve has failed
- Activation wire is shorting to positive
- EVAP canister system has an improper or broken seal
- Evaporative Emission (EVAP) canister purge regulator valve 1 is faulty
- Leak Detection Pump (LDP) is faulty
- Fuel filler cap is not properly closed
- Lock ring on fuel pump not tightened
- Hoses between EVAP canister and purge regulator valve have failed
- ECM has failed

Reference Sources

[Volkswagen P1409](#), DTCDECODE.