

JEEP P1251: VACUUM RESERVOIR SOLENOID SHORT-TO-GROUND CIRCUIT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$150
Can I Still Drive?	:	Yes (Short-term only)

What Does The Jeep P1251 Code Mean?

Ignition on; solenoid commanded ON. If the ECM does not detect a voltage signal on the Vacuum Reservoir Solenoid control circuit, this DTC will set.

What Are The Potential Causes Of The Jeep P1251 Code?

- Intermittent condition
- ASD Relay output circuit is open
- VR Solenoid control circuit is open or shorted to ground
- VR Solenoid or ECM has failed

Reference Sources

[Jeep P1251](#), DTCDECODE.