

JEEP P1140: VACUUM RESERVOIR SOLENOID OPEN OR SHORT-TO-GROUND

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 P1140 Code Mean?

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

What Are The Potential Causes Of The Jeep P1140 Code?

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

Reference Sources

[Jeep P1140](#), DTCDECODE.