

CHRYSLER P1496: 5-VOLT VREF SUPPLY VOLTAGE TOO LOW

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$140
Can I Still Drive?	:	Yes

What Does The Chrysler P1496 Code Mean?

Key on or engine running; and the PCM detected the 5-volt VREF supply was less than 3.5v for 4 seconds during the CCM test.

What Are The Potential Causes Of The Chrysler P1496 Code?

- A/C pressure Sensor has failed (a short to ground condition)
- MAP Sensor has failed (a short to ground condition)
- TP Sensor has failed (a short to ground condition)
- PCM has failed

Reference Sources

[Chrysler P1496](#), DTCDECODE.