

CHRYSLER P1289: MANIFOLD TUNING VALVE CONTROL CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$150-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chrysler P1289 Code Mean?

Key on or engine cranking; and the PCM detected an unexpected voltage condition on the Manifold Tuning Valve (MTV) control circuit.

What Are The Potential Causes Of The Chrysler P1289 Code?

- MTV control circuit is open between the solenoid and PCM
- MTV control circuit is shorted to Sensor or chassis ground
- MTV is damaged or has failed
- PCM has failed

Reference Sources

[Chrysler P1289](#), DTCDECODE.