

CHRYSLER P1005: MANIFOLD TUNING VALVE CONTROL PERFORMANCE

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 P1005 Code Mean?

The Powertrain Control Module (PCM) compares the circuit feedback to a calibrated closed range when the circuit is de-energized or to a calibrated open range when the circuit is energized. If the value is determined to be out of the calibrated range in either the de-energized or energized state for more than a calibrated amount of time, this DTC will set.

What Are The Potential Causes Of The Chrysler P1005 Code?

- MTV control circuit shorted to voltage
- MTV control circuit shorted to ground
- MTV control circuit open or high resistance
- Ground circuit open or high resistance
- manifold tune valve assembly
- Powertrain Control Module (PCM)

Reference Sources

[Chrysler P1005](#), DTCDECODE.