

CHRYSLER P1188: THROTTLE INLET PRESSURE SENSOR SIGNAL RANGE/PERFORMANCE

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$65-\$150
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chrysler P1188 Code Mean?

Engine started, engine running in Turbo Boost or Non-Boost mode, and the PCM detected a significant difference between the BARO Sensor and TIP Sensor signals (i. e. , the TIP Sensor cannot read the signal correctly).

What Are The Potential Causes Of The Chrysler P1188 Code?

- ASD output circuit to the TIP solenoid is open
- Throttle inlet pressure Sensor solenoid is damaged or has failed
- TIP solenoid control circuit is open, shorted to ground or power
- PCM has failed

Reference Sources

[RG-Powertrain](#)- DaimlerChrysler Corporation, pp. 115 - 121.