

DODGE P1190: THROTTLE INLET PRESSURE SENSOR CIRCUIT HIGH INPUT

OVERVIEW

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

What Does The Dodge P1190 Code Mean?

Engine started, TP Sensor less than 1.2v, system voltage over 10.5v, and the PCM detected the Throttle Inlet Pressure (TIP) Sensor was more than 4.92v for a period of 1-7 seconds.

What Are The Potential Causes Of The Dodge P1190 Code?

- TIP Sensor VREF circuit is open
- TIP Sensor signal circuit is open
- TIP Sensor signal circuit is shorted to chassis or Sensor ground
- TIP Sensor is damaged or it has failed
- PCM has failed

Reference Sources

[Dodge P1190](#), DTCDECODE.