

SUBARU P1146: PRESSURE SENSOR CIRCUIT RANGE/PERFORMANCE PROBLEM (HIGH INPUT)

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$287-\$320
Can I Still Drive?	:	Yes (Short-term only)

What Does The Subaru P1146 Code Mean?

DTC [P0107](#), [P0108](#) and [P1112](#) not set, Engine started, ECT sensor signal more than 160F, and the PCM detected an unexpected "high" voltage condition on the Pressure sensor circuit in the CCM test.

What Are The Potential Causes Of The Subaru P1146 Code?

- Check any other DTC on display
- Check air intake system
- Check pressure sensor
- Check throttle position

Reference Sources

[2001 FORESTER SERVICE MANUAL FOR P1146](#) - Pages 301-304.