

SUBARU P1507: IDLE CONTROL SYSTEM MALFUNCTION (FAIL SAFE)

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Advanced</div></div>
Repair Cost	:	\$120-\$500
Can I Still Drive?	:	Yes

What Does The Subaru P1507 Code Mean?

DTC [P0505](#) not set, Engine started, engine running at idle speed, ECT sensor more than 170°F, and the PCM detected the Actual Idle Speed was 100-200 RPM more or less than the Target Idle Speed.

Note: When this code is set, the PCM will operate in Fail Safe

How Can You Fix The Subaru P1507 Code?

- Check any other DTC on display
- Check air intake system

Reference Sources

[Subaru Impreza Repair Manual for P1507](#) - Pages 642-644.