

SUBARU P1520: COOLING FAN RELAY 1 CIRCUIT HIGH INPUT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Subaru P1520 Code Mean?

Key on or engine running; and the PCM detected an unexpected "high" voltage condition on the Radiator Fan Relay 1 circuit during the CCM test.

What Are The Potential Causes Of The Subaru P1520 Code?

- Check output signal of ECM
- Check for short circuit in radiator fan relay control circuit
- Check main fan relay
- Check sub fan relay
- Check poor contact

Reference Sources

[Subaru Impreza Repair Manual for P1520](#) - Pages 652-655.