

## SUBARU P1707: AT AWD SOLENOID VALVE CIRCUIT MALFUNCTION

### OVERVIEW

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

### What Does The Subaru P1707 Code Mean?

Output signal circuit of transfer duty solenoid is open or shorted. Tight corner braking phenomenon occurs. Front wheel slips on the slippery road.

### What Are The Potential Causes Of The Subaru P1707 Code?

Transfer duty solenoid is faulty or output signal circuit is open or shorted.

### Reference Sources

[Diagnostic Procedure with Diagnostic Trouble Code for P1707](#) - Pages 92-94.