

ACURA P1677: A/T (TCM) FI DATA LINE CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$75-\$200
Can I Still Drive?	:	Yes

What Does The Acura P1677 Code Mean?

Key on or engine running; and the PCM detected an unexpected voltage condition on the TCM FI Data Line circuit during the test.

What Are The Potential Causes Of The Acura P1677 Code?

- A/T FI data line is open or shorted to ground
- A/T FI data line is shorted to VREF or system power
- TCM or PCM has failed

Reference Sources

[Acura P1677](#), DTCDECODE.