

ACURA B1178: F-CAN COMMUNICATION LINE ERROR

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div>Advanced</div>
Repair Cost	:	\$80-\$400
Can I Still Drive?	:	Yes

What Does The Acura B1178 Code Mean?

Poor communication on the (F-Can) Fast controller Area Network line.

What Are The Potential Causes Of The Acura B1178 Code?

- Check for Fuel and Emissions Systems DTCs first, then retest
- Loose or poor connection between the Gauge Control Module and the PCM
- "Open" or "Short" between Gauge Control Module and the PCM
- Update the PCM if it does not have the latest software
- Faulty Gauge Control Module
- Faulty PCM

Reference Sources

[Accessories & Equipment Multiplex Integrated Control System Service Manual for B1178](#) - 2004 Acura TSX, pages 43-44.