

MAZDA B2278: STEERING SHAFT TORQUE SENSOR MALFUNCTION

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$50-\$250
Can I Still Drive?	:	Yes (Short-term only)

What Does The Mazda B2278 Code Mean?

An open or short in the power steering control module power or HS-CAN circuits, or an internal failure of the torque sensor itself will cause DTC B2278 to be set.

What Are The Potential Causes Of The Mazda B2278 Code?

- Wiring, terminals or connectors
- Power steering control module

Reference Sources

[Technical Service Bulletin for B2278](#) - Mazda Motor Corporation, 2008-2011 Tribute vehicles