

MAZDA B12A5: MODE DOOR ACTUATOR, FEEDBACK CIRCUIT OPEN OR SHORTED TO BATTERY VOLTAGE

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$160-\$300
Can I Still Drive?	:	Yes

What Does The Mazda B12A5 Code Mean?

The module senses no voltage drop on the actuator feedback circuit, indicating an open or short to voltage.

What Are The Potential Causes Of The Mazda B12A5 Code?

- Wiring, terminals or connectors
- Mode door actuator
- EMTC module
- Stuck or damaged linkage or door

Reference Sources

[Mazda B12A5](#), DTCDECODE.