

## MAZDA B12AD: DRIVERS HEATED SEAT RELAY DRIVE CIRCUIT OPEN OR SHORTED TO GROUND

### OVERVIEW

|                      |   |                                    |
|----------------------|---|------------------------------------|
| Severity             | : | <div><div>Medium</div></div>       |
| DIY Difficulty Level | : | <div><div>Intermediate</div></div> |
| Repair Cost          | : | \$250-\$350                        |
| Can I Still Drive?   | : | Yes                                |

### What Does The Mazda B12AD Code Mean?

If the passenger heated seat relay drive circuit is shorted to voltage and the HVAC module attempts to activate the passenger heated seat relay, the DTC will set and the seat will fail to heat or intermittently heat.

### What Are The Potential Causes Of The Mazda B12AD Code?

- Wiring, terminals or connectors
- Heated seat relay
- Heated seat element
- HVAC module

### Reference Sources

[Mazda B12AD](#), DTCDECODE.