MAZDA P1457: FUEL TANK LEVEL SENSOR CIRCUIT MALFUNCTION OVERVIEW Severity: Medium DIY Difficulty Level: Intermediate Repair Cost: \$200-\$400

Yes (Short-term only)

What Does The Mazda P1457 Code Mean?

Can I Still Drive?

Engine running, system voltage from 11-16v, and the PCM detected the Fuel Tank Level sensor signal was less than 0.20v, or that it was more than 6.22v during the CCM test.

What Are The Potential Causes Of The Mazda P1457 Code?

- Fuel tank level sensor signal circuit open or shorted to ground
- Fuel tank level sensor is damaged or has failed
- PCM has failed

Reference Sources

Mazda P1457, DTCDECODE.

