

MINI P1688: MONITORING OF MASS AIRFLOW

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$20-\$900
Can I Still Drive?	:	Yes (Short-term only)

What Does The MINI P1688 Code Mean?

Key on, engine running, the DME has detected that there is an error in the MAF calculation. The limit was exceeded in the threshold map by 0.044 to 0.218g/rev.

What Are The Potential Causes Of The MINI P1688 Code?

- Battery terminal corrosion, loose battery connection, or faulty
- Connection to the DME interrupted, or the circuit has been opened
- Reprogramming error has occurred
- and needs replacement.
- Voltage supply for Engine Control Module (DME) is faulty

Reference Sources

[MINI P1688](#), DTCDECODE.