

## GMC P1380: MISFIRE DETECTED - ROUGH ROAD DATA NOT AVAILABLE

### OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$100-\$1000
Can I Still Drive?	:	No

### What Does The GMC P1380 Code Mean?

The vehicle speed is greater than 8 km/h (5 mph). The engine speed is less than 8,192 RPM. The engine load is less than 60 percent. Engine misfire is detected and DTC [P0300](#) sets with the MIL illuminated. DTCs P1380 and [P1381](#) run continuously when the above conditions are met.

### What Are The Potential Causes Of The GMC P1380 Code?

- The electronic brake control module (EBCM) sends a message to the ECM indicating that a failure has occurred in the EBCM.
- Engine misfire is detected and DTC P0300 sets with the MIL illuminated.

### Reference Sources

[Technical Service Bulletin PIP5094 for P1380](#) - General Motors