

HONDA P1128: MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR SIGNAL LOWER THAN EXPECTED

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Honda P1128 Code Mean?

The MAP sensor output is 33 kPa (9.8 in. Hg, 249 mmHg) or less for at least 2 seconds when atmospheric pressure is 52 kPa (15.4 in. Hg, 392 mmHg). The execution time is once per driving cycle.

NOTE: Before you troubleshoot, record all freeze data and any on-board snapshot.

What Are The Potential Causes Of The Honda P1128 Code?

- Dirty air cleaner element
- Poor connections or loose terminals at the MAP sensor and the PCM
- Faulty MAP sensor

Reference Sources

- [Honda DTC Codes for P1128](#) - Page 1.
- [Technical Service Bulletins 03-020 for P1128](#) - American Honda Motor Co., Inc.; pages 126-128.