

## BMW P1198: DIFFERENTIAL PRESSURE SENSOR INTAKE MANIFOLD LOW INPUT (BANK 1)

### OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$250
Can I Still Drive?	:	Yes

### What Does The BMW P1198 Code Mean?

Engine started, battery voltage must be at least 11v, and the differential pressure sensor wiring shorted to ground. The closed loop control of the differential pressure in the intake manifold is suspended and replaced by a direct specification.

### What Are The Potential Causes Of The BMW P1198 Code?

- Sensor's voltage supply on Terminal 87
- Sensor's ground connection faulty
- Signal wire to DME faulty
- Replace sensor

### Reference Sources

[BMW P1198](#), DTCDECODE.