

BMW P1139: HO2S CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	Yes

What Does The BMW P1139 Code Mean?

Engine running, battery voltage 11.5, all electrical components off, ground between engine and chassis well connected and the exhaust system must be properly sealed between catalytic converter and the cylinder head. The DME detected the HO2S signal failed.

What Are The Potential Causes Of The BMW P1139 Code?

- Leaks present in the exhaust manifold or exhaust pipes
- HO2S signal wire and ground wire crossed in connector
- HO2S element is fuel contaminated or has failed

Reference Sources

[BMW P1139](#), DTCDECODE.