

BMW P1085: FUEL SYSTEM TOO RICH

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$50-\$500
Can I Still Drive?	:	Yes

What Does The BMW P1085 Code Mean?

Key on or engine running, all electrical components off and coolant temperature at least 80 degrees Celsius; and the DME detected the Bank 2 Adaptive Fuel Control System reached its rich correction limit (a rich A/F condition).

What Are The Potential Causes Of The BMW P1085 Code?

- Air leaks after the MAF sensor, or leaks in the PCV system
- Exhaust leaks before or near where the HO2S is mounted
- Fuel injector(s) restricted or not supplying enough fuel
- Fuel pump not supplying enough fuel during high fuel demand conditions

Reference Sources

[BMW P1085](#), DTCDECODE.