

BMW P1513: DIFFERENTIATED INTAKE MANIFOLD CONTROL CIRCUIT SIGNAL HIGH

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Advanced</div></div>
Repair Cost	:	\$400-\$800
Can I Still Drive?	:	Yes (Short-term only)

What Does The BMW P1513 Code Mean?

Engine started, and the DME detected the changeover valve circuit was shorting to positive during the continuous self test.

What Are The Potential Causes Of The BMW P1513 Code?

Below are some potential causes of this DTC:

- Leaky vacuum reservoir, vacuum lines loose or damaged
- Vacuum solenoid or vacuum actuator is damaged
- IMRC actuator cable/gears are seized, or the cables are improperly routed or seized
- IMRC housing return springs are damaged or disconnected

Reference Sources

[BMW P1513](#), DTCDECODE.