

BMW P1013: VALVETRONIC (VVT) REFERENCE SENSOR RESET ERROR (BANK 1)

OVERVIEW

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

What Does The BMW P1013 Code Mean?

After 1.5ms and the DME and VVT are active, it is detected that the sensor is not properly resetting.

What Are The Potential Causes Of The BMW P1013 Code?

- Plug contact problem at Pin 6 on sensor
- Oil in plug at sensor
- Replace sensor
- Repair gaskets

Reference Sources

[BMW P1013](#), DTCDECODE.