

BMW P1009: VALVETRONIC (VVT) GUIDING SENSOR RESET ERROR (BANK 2)

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$350-\$500
Can I Still Drive?	:	Yes

What Does The BMW P1009 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 P1009 Code?

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

Reference Sources

[BMW P1009](#), DTCDECODE.