

## BMW P1010: VALVETRONIC (VVT) GUIDING SENSOR PARITY ERROR (BANK 2)

### OVERVIEW

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

### What Does The BMW P1010 Code Mean?

After 12ms and the DME and VVT are active, it is detected that the sensor is not properly communicating. The plug is defective on the sensor or there is an open circuit

### What Are The Potential Causes Of The BMW P1010 Code?

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

### Reference Sources

[BMW P1010](#), DTCDECODE.