

## BMW P1044: VALVETRONIC (VVT) ACTUATOR CONTROL MODULE EEPROM ERROR (BANK 2)

### OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$300-\$450
Can I Still Drive?	:	Yes

### What Does The BMW P1044 Code Mean?

Ignition on for 50ms, the DME detected a control module malfunction (software). To achieve optimal anti-theft protection for the vehicle, an anti-theft immobilizer is installed.

### What Are The Potential Causes Of The BMW P1044 Code?

- Engine Control Module (DME) has failed
- Voltage supply for Engine Control Module (DME) has shorted

### Reference Sources

[BMW P1044](#), DTCDECODE.