## BMW P1051: VALVETRONIC (VVT) CONTROL CIRCUIT HIGH INPUT (BANK 1) OVERVIEW

Severity : Medium

DIY Difficulty Level : Intermediate

**Repair Cost** : \$75-\$200

Can I Still Drive? : Yes

## What Does The BMW P1051 Code Mean?

Key on for 3ms, and the DME detected a short to positive. Check wiring harness or otherwise replace the servo.

## What Are The Potential Causes Of The BMW P1051 Code?

- Short to battery voltage in Kb-B
- KS ground in Kb-B
- KS motor to ground
- KS motor winding

## **Reference Sources**

BMW P1051, DTCDECODE.

