

BMW P1056: VALVETRONIC (VVT) SUPPLY VOLTAGE CONTROL MOTOR LOW INPUT (BANK 1)

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$75-\$200
Can I Still Drive?	:	Yes

What Does The BMW P1056 Code Mean?

Key on for 200ms, the DME detected that the supply voltage was too low (less than 5 volts).

What Are The Potential Causes Of The BMW P1056 Code?

- VVT fuse is faulty
- Defective load reduction relay
- Plug/Kb-B open circuit in power supply circuit
- Plug/Kb-B open circuit in relay supply circuit

Reference Sources

[BMW P1056](#), DTCDECODE.