

## BMW P1603: CONTROL MODULE SELF TEST, TORQUE MONITORING

### OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$750-\$5500
Can I Still Drive?	:	Yes (Short-term only)

### What Does The BMW P1603 Code Mean?

Ignition on, the DME detected a control module malfunction. The torque monitoring feature compares the torque demand (from accelerator pedal, FGR, electrical equipment and transmission) with the torque provided.

### How Can You Fix The BMW P1603 Code?

Check possible solutions below:

- Check HFM for contamination and replace if necessary
- Replace the DME

### Reference Sources

[BMW P1603](#), DTCDECODE.