BMW P1037: VALVETRONIC (VVT) CAN TIMEOUT MESSAGE (BANK 1) OVERVIEW Severity: Medium DIY Difficulty Level: Intermediate Repair Cost: \$75-\$200

Yes (Short-term only)

What Does The BMW P1037 Code Mean?

This code indicates the condition that:

Can I Still Drive?

After the key has been on for 800ms (within two messages) or the engine running for 400ms, with a battery voltage at 10 volts, the difference between the deactivation and the starting positions exceeds specification. No suspension of BUS activity.

What Are The Potential Causes Of The BMW P1037 Code?

Below are some potential causes of this DTC:

- ECU failure (or SZL or ZGM)
- Bus system failure
- Defective bus controller (SZL or ZGM)
- Short circuit in CAN wire or open circuit.
- Defective DME
- Defective VVT-SG

Reference Sources

BMW P1037, DTCDECODE.

