

# Injectronics

Remanufactured Automotive Electronics Components

## TECHNICAL BULLETIN

**Document number: T0102**

*For further technical information regarding testing, repairs or to search for New or Remanufactured Automotive electronic products, please visit [www.injectronics.com.au](http://www.injectronics.com.au), call our office on (+613) 8792 6999, or email [sales@injectronics.com.au](mailto:sales@injectronics.com.au)*

**Make: BMW**

**Model: 318 E36 1999**

**Subject: Engine misfire**

**TEST:** No codes were evident; misfire would improve when steering was operated lock to lock. Remove the serpentine drive belt, engine performance would improve, the engine misfire would not be evident.

**FAULT:** The harmonic balancer had split resulting in an incorrect crankshaft position sensor signal being sent to the DME unit.

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