

MERCEDES-BENZ P1666: CYLINDER CUTOFF' VALVE DOES NOT OPEN AT CUTOFF

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$100-\$1100
Can I Still Drive?	:	Yes (Short-term only)

What Are The Potential Causes Of The Mercedes-Benz P1666 Code?

- Check cylinder shut-off valve.
- Test prerequisite: Fault code 'P1666' present. Fault code P1666 may be caused by incorrect mass air flow measurement.
- Check the entire air intake system (air cleaner, HFM-SFI mass air flow sensor) for correct installation (unmetered air).

Reference Sources

[Mercedes-Benz P1666](#), DTCDECODE.