

AUDI P1338: CAMSHAFT POSITION SENSOR (BANK 1) OPEN/SHORT TO B+

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$200-\$400
Can I Still Drive?	:	No

What Does The Audi P1338 Code Mean?

This code is set in this condition:

Engine started, battery voltage at least 11.5v, all electrical components off, ground connections between engine and chassis well connected, and the ECM detected an unexpected low or high voltage condition on the camshaft position sensor circuit

What Are The Potential Causes Of The Audi P1338 Code?

Below are some potential causes of this DTC:

- Faulty CMP sensor
- ECM has failed

Reference Sources

[Audi A4 Avant 95-01 Service Repair Manual](#), page 48.