

AUDI P1229: CYLINDER 5 FUEL INJECTION CIRCUIT SHORT TO GROUND

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$350-\$850
Can I Still Drive?	:	No

What Does The Audi P1229 Code Mean?

This code is set in this condition:

Key on or engine running, fuses in the instrument panel and the E-box in the engine compartment must be functioning, and the ground connections between the engine and the chassis must be well connected; and the ECM detected an unexpected voltage condition.

What Are The Potential Causes Of The Audi P1229 Code?

Below are some potential causes of this DTC:

- Injector control circuit is open
- Injector power circuit (B+) is open
- Injector control circuit is shorted to chassis ground
- Injector is damaged or has failed
- ECM is not connected or has failed
- Fuel pump relay has failed
- Engine speed sensor

Reference Sources

[Audi P1229](#), DTCDECODE.