

AUDI P1501: FUEL PUMP RELAY CIRCUIT ELECTRICAL SHORT TO GROUND

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	Yes

What Does The Audi P1501 Code Mean?

Engine running the ECM detected that the fuel pump relay signal was intermittent.

What Are The Potential Causes Of The Audi P1501 Code?

- Fuel delivery unit connector is loose or not attached
- Fuse 18 cause a short to the transfer fuel pump or the O2S
- Fuel pump has failed
- Fuel pump relay circuit is shorted to ground, B+ or is open
- Fuel Pump (FP) Relay not activated
- ECM has failed

Reference Sources

[Audi P1501](#), DTCDECODE.