

FORD P1489: PCV HEATER CONTROL CIRCUIT

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$50-\$100
Can I Still Drive?	:	No

What Does The Ford P1489 Code Mean?

This DTC sets when the Powertrain Control Module (PCM) detects a positive crankcase ventilation (PCV) heater circuit failure. Make sure the PCV valve is correct for the engine application and the PCV heater circuit is properly connected.

What Are The Potential Causes Of The Ford P1489 Code?

- Open or shorted PCV circuit
- Damaged PCV heater assembly

Reference Sources

[2007 Powertrain Control Emissions Diagnosis On Board Diagnosis](#) - Sections 4: Powertrain DTC Charts and Descriptions, P1489, pages 109-110.