

FORD P1437: A/C EVAPORATOR TEMPERATURE (ACET) CIRCUIT HIGH INPUT

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$300-\$450
Can I Still Drive?	:	Yes (Short-term only)

What Does The Ford P1437 Code Mean?

Key on or engine running; and the PCM detected the ACET signal was more than the self-test maximum amount of 4.5v in the self-test.

What Are The Potential Causes Of The Ford P1437 Code?

- ACET signal circuit is open, or the ground circuit is open
- ACET signal is shorted to VREF
- ACET sensor is damaged or has failed
- PCM has failed

Reference Sources

[2007 Powertrain Control Emissions Diagnosis On Board Diagnosis](#) - Sections 4: Powertrain DTC Charts and Descriptions, P1437, pages 103-104.