CADILLAC P1543: AIR CONDITIONING SYSTEM RANGE/PERFORMANCE OVERVIEW Severity: Medium DIY Difficulty Level: Intermediate Repair Cost: \$200-\$300 Can I Still Drive?: Yes

What Does The Cadillac P1543 Code Mean?

Engine started; and the PCM detected the A/C refrigerant charge was less than a specified value (due to Evaporator Temperature and Refrigerant Pressure signals).

What Are The Potential Causes Of The Cadillac P1543 Code?

- A/C refrigerant pressure sensor is out-of-calibration or skewed
- A/C evaporator temperature sensor out-of-calibration or skewed
- A problem in the A/C compressor or A/C thermal expansion valve can also cause this code to set check the A/C system.

Reference Sources

GM, 2013, Service Bullettin - Prior To Any Circuit Testing.

