

CADILLAC P1523: THROTTLE CLOSED POSITION RANGE/PERFORMANCE

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$200-\$650
Can I Still Drive?	:	No

What Does The Cadillac P1523 Code Mean?

Engine speed under 250 rpm, vehicle not moving, ECT sensor from 41°F-212°F, IAT sensor over 41°F, and the PCM detected the throttle valves were not in their closed position. The ECM controls the throttle valves by applying a varying voltage to the throttle.

How Can You Fix The Cadillac P1523 Code?

- This code is set when the throttle is unable to return to a calibrated "stop" position. Inspect for a condition where the throttle valves have been held open (binding, sticking).
- Check for signs that ice may have formed in the throttle bore.

Reference Sources

GM, 2013, [Service Bulletin - Prior To Any Circuit Testing](#).