

ACURA P1683: THROTTLE VALVE DEFAULT POSITION SPRING PERFORMANCE PROBLEM

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$300-\$850
Can I Still Drive?	:	No

What Does The Acura P1683 Code Mean?

Condition for setting the DTC:

Ignition switch LOCK (0), battery voltage a minimum of 6 volts, engine coolant minimum 158 °F (70 °C) and DTCs [P0117](#), [P0118](#), [P0122](#), [P0123](#), [P0222](#), [P0223](#), [P2101](#), [P2118](#), [P2122](#), [P2123](#), [P2127](#), [P2128](#), [P2135](#), [P2138](#), [P2176](#) not active. The throttle valve position is more than +5 ° from fully closed, or less than +3 ° from fully closed for at least 3 seconds.

NOTE: Before you troubleshoot, record all freeze data and any on-board snapshot.

What Are The Potential Causes Of The Acura P1683 Code?

Below are some potential causes of this DTC:

- Poor connections or loose terminals at the throttle body and the PCM
- Faulty throttle body

Reference Sources

[Acura P1683](#), DTCDECODE.