

FORD P1513: INTAKE MANIFOLD RUNNER CONTROL MALFUNCTION (BANK 1)

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Advanced</div></div>
Repair Cost	:	\$100-\$1800
Can I Still Drive?	:	Yes

What Does The Ford P1513 Code Mean?

Engine started, and the PCM detected the IMRC Monitor indicated the IMRC was not functioning correctly during the self-test period.

What Are The Potential Causes Of The Ford P1513 Code?

- IMRC actuator cable/gears are seized, or the cables are improperly routed or seized
- IMRC control circuit open, shorted or the VPWR circuit is open
- IMRC housing return springs are damaged or disconnected
- Leaky vacuum reservoir, vacuum lines loose or dam

Reference Sources

[2007 Powertrain Control Emissions Diagnosis On Board Diagnosis](#) - Sections 4: Powertrain DTC Charts and Descriptions, P1513, page 113.