

SUBARU P1493: EGR SOLENOID VALVE SIGNAL #1 CIRCUIT MALFUNCTION (HIGH INPUT)

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$250-\$350
Can I Still Drive?	:	Yes (Short-term only)

What Does The Subaru P1493 Code Mean?

Improper idling. Poor driving performance. Engine breathing.

What Are The Potential Causes Of The Subaru P1493 Code?

- Wiring harness between ECM and EGR valve connector needs repair.
- Wiring harness between ECM and chassis ground needs repair.
- Poor contact in the ECM and EGR valve connector.

Reference Sources

[DIAGNOSTIC PROCEDURE WITH DIAGNOSTIC TROUBLE CODE FOR P1493](#) - Page 158.