

CHEVROLET P154A: INTAKE AIR (IA) HEATER FEEDBACK CIRCUIT

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$300-\$500
Can I Still Drive?	:	No

What Does The Chevrolet P154A Code Mean?

Engine speed is greater than 600 RPM. The intake air heater is commanded ON. The battery voltage is more than 8.6 V. DTCs P154A runs continuously when the above conditions exists.

The glow plug control module detects an open, short to ground or short to battery voltage on the intake air heater digital response signal circuit for less than 1 s.

Reference Sources

GM, [Service Bulletin](#) - Engineering Information – Malfunction Indicator Lamp Illuminated with DTC P154A Set.