

## CHEVROLET P1483: ENGINE COOLING SYSTEM RANGE/PERFORMANCE

### OVERVIEW

Severity	:	<div><div></div></div> High
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$50-\$200
Can I Still Drive?	:	Yes (Short-term only)

### What Does The Chevrolet P1483 Code Mean?

ECT sensor under 230°F at startup, or with the ECT sensor under 219°F, engine load, IAT sensor, engine speed and VSS within a specific range.

### What Are The Potential Causes Of The Chevrolet P1483 Code?

- Cooling system problem (check for restricted radiator airflow)
- Coolant level is too low or the coolant mixture is not correct
- ECT sensor or the IAT sensor is out-of-calibration or "skewed"
- Thermostat is damaged or has failed

### Reference Sources

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