

CADILLAC P1154: HO2S-21 (BANK 2 SENSOR 1) TRANSITION TIME RATIO

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	Yes

What Does The Cadillac P1154 Code Mean?

Engine speed from 1200-2800 rpm

What Are The Potential Causes Of The Cadillac P1154 Code?

- Air leaks present in the exhaust manifold or the exhaust pipes
- HO2S may be contaminated (due to improper fuel or silicone)
- HO2S signal low reference circuit has high resistance
- HO2S heater element has failed, or the heater circuit is open
- PCM has failed

Reference Sources

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