

## LEXUS P1150: A/F SENSOR-21 (BANK 2 SENSOR 1) CIRCUIT MALFUNCTION

### OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$100-\$750
Can I Still Drive?	:	Yes (Short-term only)

### What Does The Lexus P1150 Code Mean?

DTC P1155 not set, engine running in closed loop, and the PCM detected the A/F sensor signal was more than 3.8v or less than 2.8v; or the A/F sensor signal was fixed at 3.30v; or it detected an unexpected "high" or "low" voltage condition on the A/F Sensor.

### What Are The Potential Causes Of The Lexus P1150 Code?

- A/FS signal circuit or ground circuit is open (intermittent fault)
- A/FS power circuit is open (an intermittent fault)
- A/FS is contaminated, damaged or has failed
- PCM has failed

### Reference Sources

[LEXUS Diagnostics Document](#), page DI-16