

LEXUS P1406: TURBO PRESSURE SENSOR CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$200-\$350
Can I Still Drive?	:	Yes (Short-term only)

What Does The Lexus P1406 Code Mean?

Engine started, engine running, MAF sensor more than 1.3 g/sec, and the PCM detected the Turbo Pressure sensor signal was less than 1.2v; or with the MAF sensor less than 0.45 g/sec, the Turbo Pressure sensor indicated more than 4.2v during the CCM test.

What Are The Potential Causes Of The Lexus P1406 Code?

- Boost Pressure sensor signal circuit open or shorted to ground
- Boost Pressure sensor power or ground circuit is open
- Boost Pressure sensor is damaged or has failed
- PCM has failed

Reference Sources

[Lexus P1406](#), DTCDECODE.