

BMW P1813: OUTPUT SPEED SENSOR CIRCUIT MALFUNCTION LOWER THRESHOLD

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$350
Can I Still Drive?	:	No

What Does The BMW P1813 Code Mean?

Engine started, vehicle driven with the vehicle speed sensor indicating more than 1 mph, and the DME detected the Transmission Vehicle Speed Sensor signals were erratic, or that they were missing for a period of time.

What Are The Potential Causes Of The BMW P1813 Code?

Below are some potential causes of this DTC:

- TVSS signal circuit is open
- TVSS signal is shorted to chassis ground
- TVSS signal is shorted to sensor ground
- TVSS assembly is damaged or it has failed

Reference Sources

[BMW P1813](#), DTCDECODE.