

VOLKSWAGEN P3028: THROTTLE ACTUATION 2 POTENTIOMETER SIGN.2 RANGE/PERFORMANCE

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$1000
Can I Still Drive?	:	No

What Does The Volkswagen P3028 Code Mean?

Engine started, battery voltage must be at least 11.5v, all electrical components must be off, the ground between the engine and the chassis must be well connected, coolant temperature must be at least 80 degrees Celsius.

What Are The Potential Causes Of The Volkswagen P3028 Code?

- Throttle Position (TP) sensor is faulty
- Throttle valve control module is faulty
- ECM is fault
- Circuit wires have short circuited to each other, to vehicle Ground (GND) or to B+
- Accelerator pedal module is faulty

Reference Sources

[Volkswagen P3028](#), DTCDECODE.