

VOLKSWAGEN P3097: INTERNAL CONTROL MODULE MEMORY, CHECK SUM ERROR

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$150-\$300
Can I Still Drive?	:	No

What Does The Volkswagen P3097 Code Mean?

Key on, the ECM has detected a programming error

What Are The Potential Causes Of The Volkswagen P3097 Code?

- Battery terminal corrosion, or loose battery connection
- Connection to the ECM interrupted, or the circuit has been opened
- Reprogramming error has occurred
- ECM has failed and needs replacement
- Voltage supply for Engine Control Module (ECM)

Reference Sources

[Volkswagen P3097](#), DTCDECODE.