## VOLKSWAGEN P1855: DATA BUS POWERTRAIN SOFTWARE VERSION CONTROL OVERVIEW Severity: Medium DIY Difficulty Level: Advanced Repair Cost: \$75-\$200 Can I Still Drive?: Yes (Short-term only)

## What Does The Volkswagen P1855 Code Mean?

The Engine Control Module (ECM) communicates with all databus-capable control modules via a CAN databus. These databus-capable control modules are connected via two data bus wires which are twisted together (CAN\_High and CAN\_Low), and exchange information.

## What Are The Potential Causes Of The Volkswagen P1855 Code?

- Check the Terminal resistance for CAN-bus
- Data-Bus wires have short
- Data-Bus components are malfunctioning
- ECM has failed

## **Reference Sources**

Volkswagen P1855, DTCDECODE.

