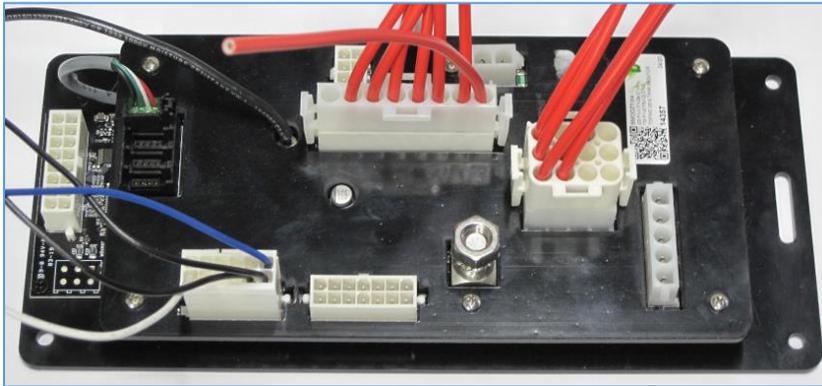

G9 Protection Module – Installation Instructions

The following service technician instructions are for the installation of the **G9 Protection Module** to comply with the National Highway Transportation Safety Association (NHTSA) product safety recall. The G9 Protection Module will provide overvoltage protection for the G9 Electronic Control Module (ECM).



G9 Electronic Control Module (ECM)



G9 Protection Module

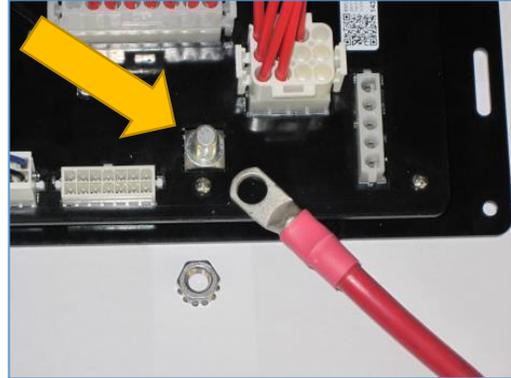
The G9 Protection Module is to be installed onto the G9 ECM with the following two steps:

Step 1 – Access the G9 ECM

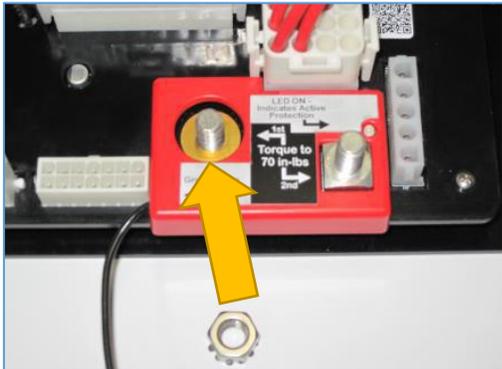
Step 2 – Install the G9 Protection Module



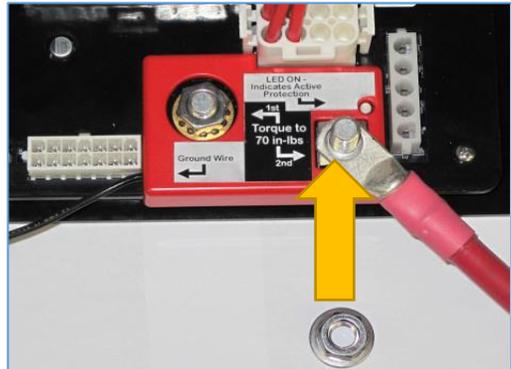
(2.1) Power off system by turning the Main Power Switch to the off position (located just inside the entry door).



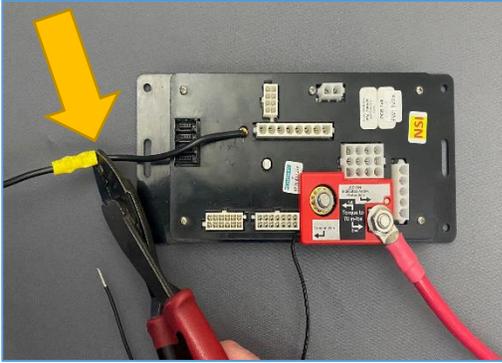
(2.2) Remove the external tooth washer nut and existing power cable from the G9 ECM power input stud.



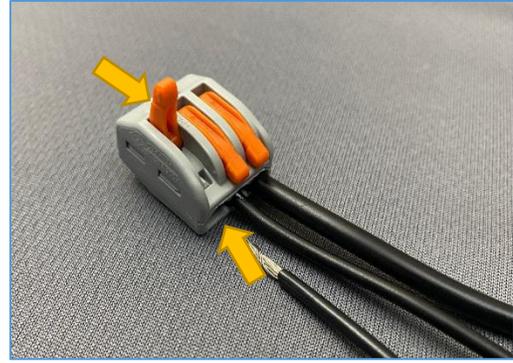
(2.3) Attach G9 Protection Module onto the G9 Power Stud with external tooth washer nut and torque to 70 in/lbs.



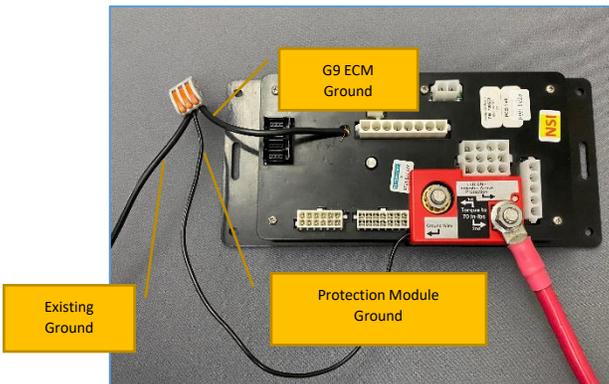
(2.4) Install power cable onto G9 Protection Module stud with conical washer nut and torque to 70 in/lbs.



(2.5) Locate existing G9 ground wire connection and disconnect or cut wire.



(2.6a) Splice G9 Protection Module ground wire to the existing G9 ECM ground wire. Strip each ground wire 10mm, insert each wire fully into Wago 222-413 terminal block, move orange tab from the open to fully locked position.



(2.6b) Completed wiring shown.



(2.7) Turn on Main Power Switch and verify that the LED illuminates.

This concludes the G9 Protection Module Installation.