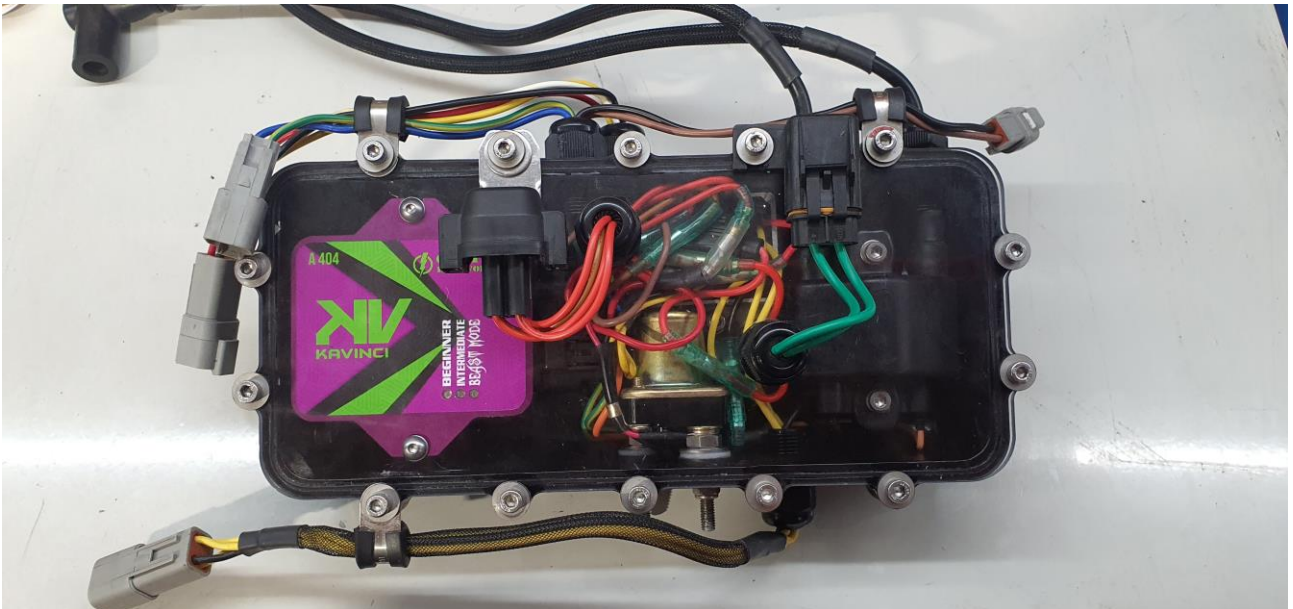




## Instruction

### Add External Fuse Holders on e-Box



## Requirements :

External Fuse Holder 1 (FH1)



External Fuse Holder 2 (FH2)



4 mm Allen Key



2 x 22mm Spinner



5/8in (16 mm) Drill Bit



Drill Driver



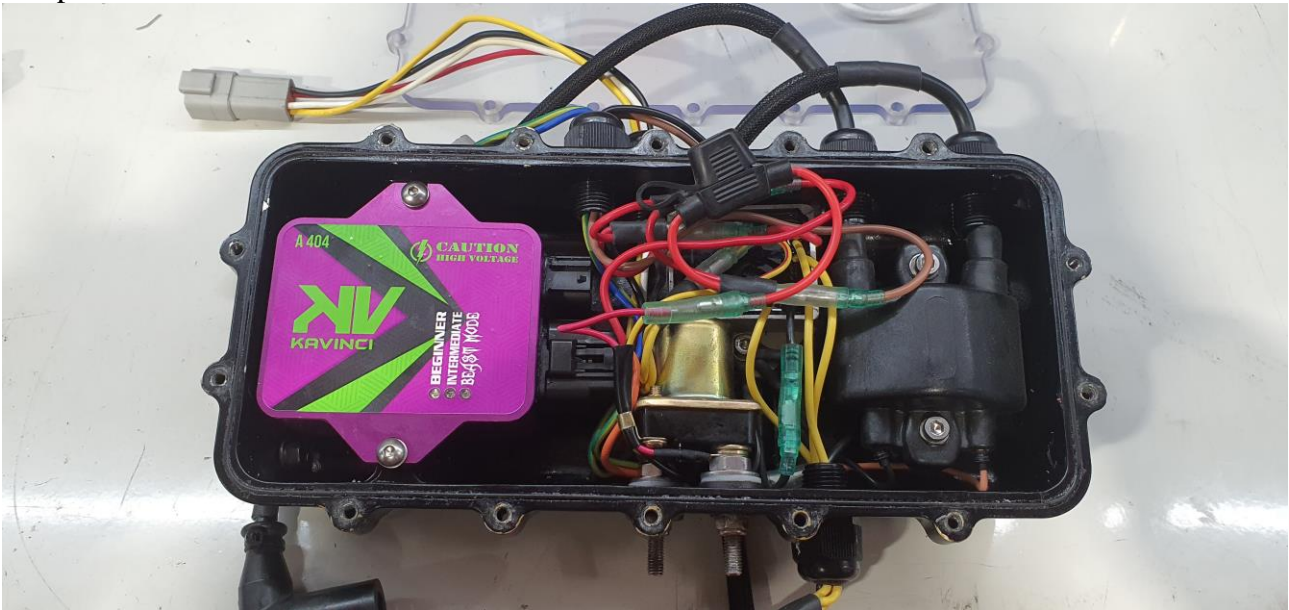
Thread lock



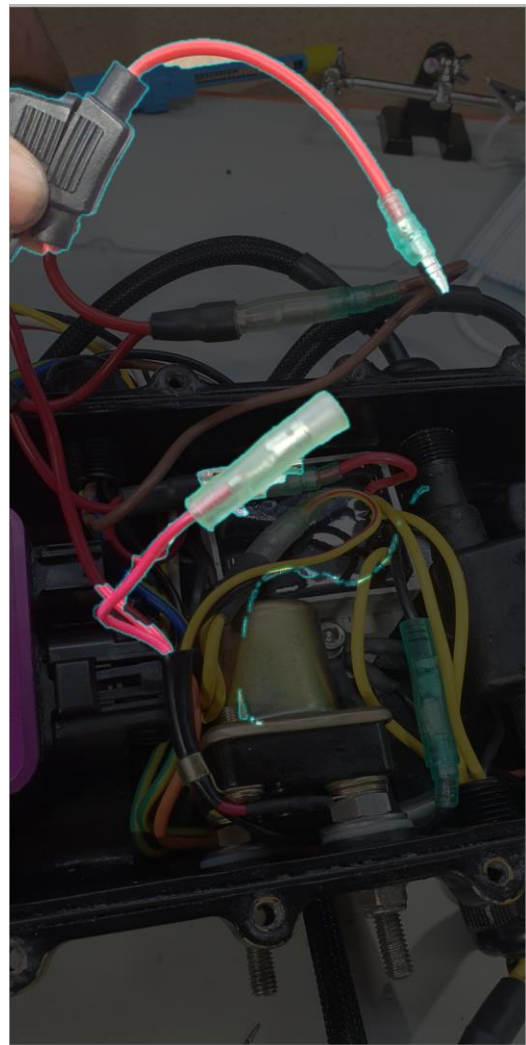
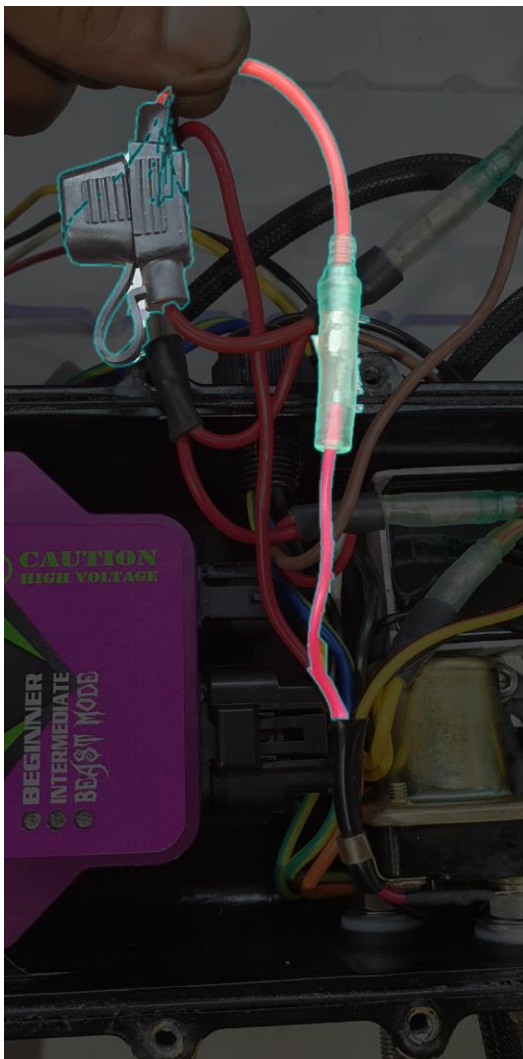
Add External fuse Holders e-Box

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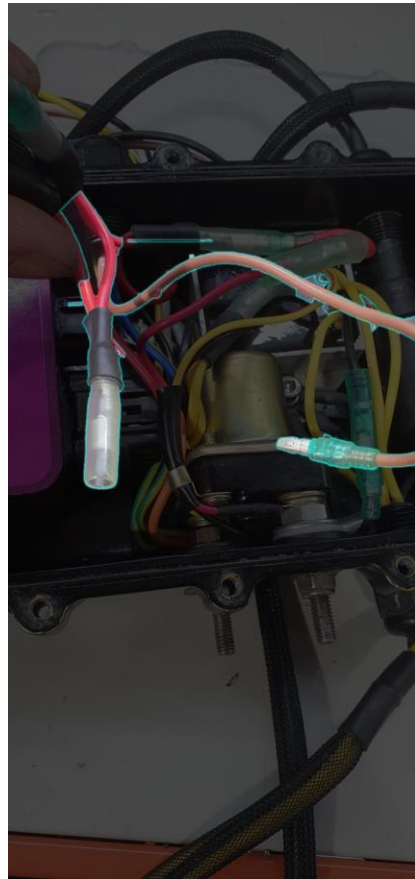
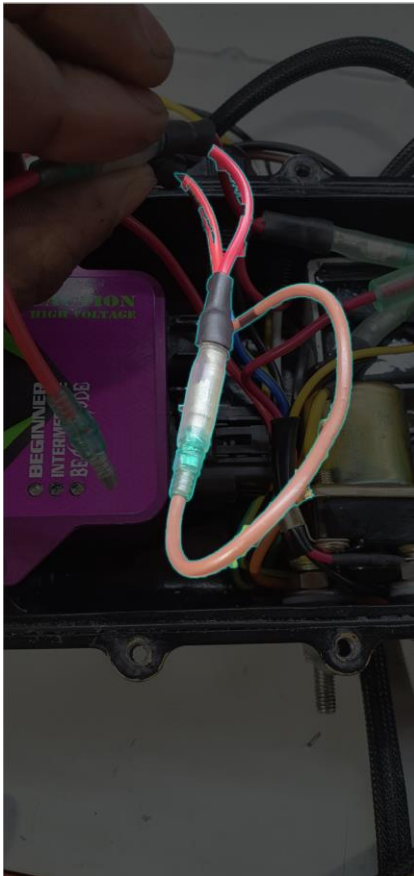
1. Open the Cover



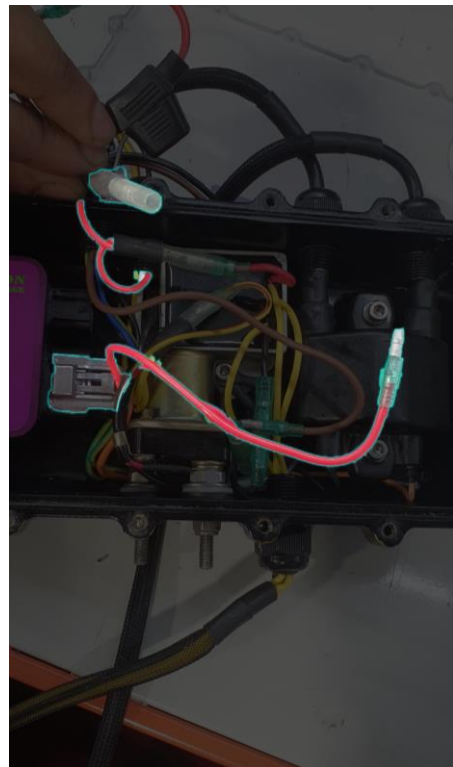
2. Disconnect the RED wire between the Starter Relay And the fuse Holder



3. Disconnect the BROWN wire



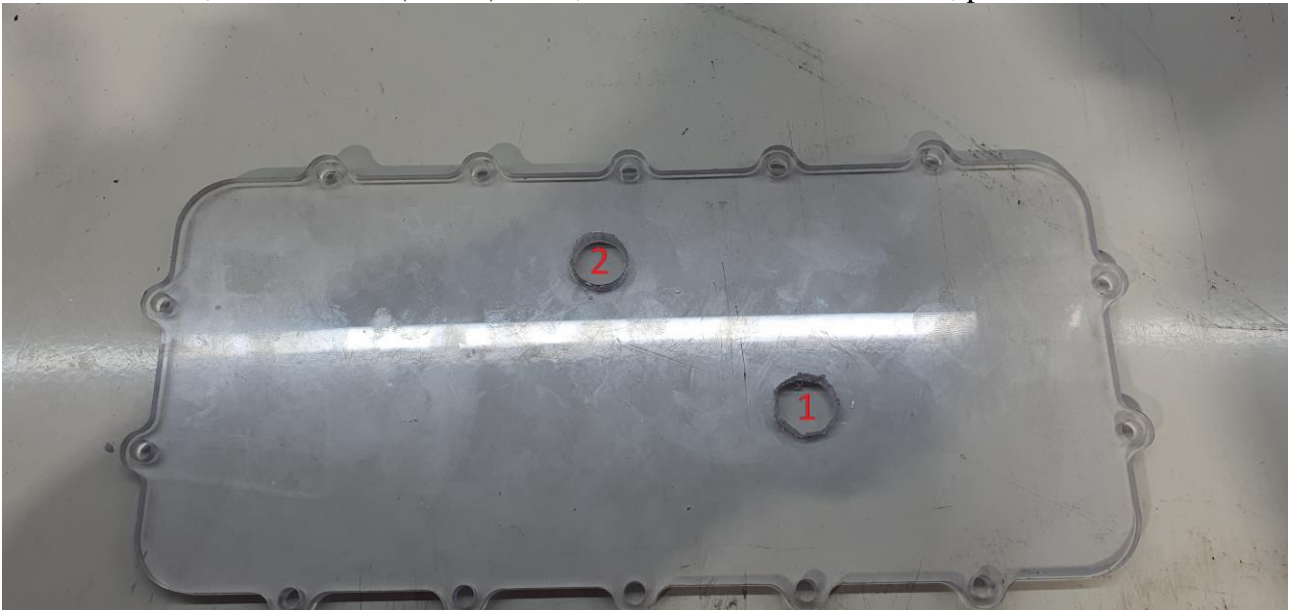
4. Disconnect the RED Wire from the CDI



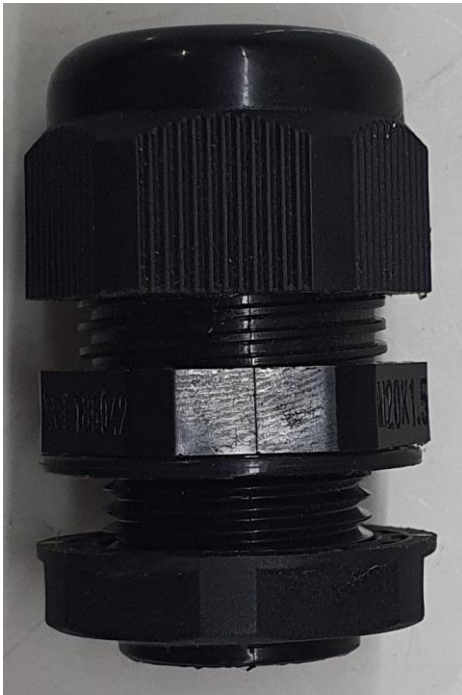
Add External fuse Holders e-Box

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5. On the Cover, drill 2x 5/8in (16mm) holes, for the location of the Holes, print the Annexe A

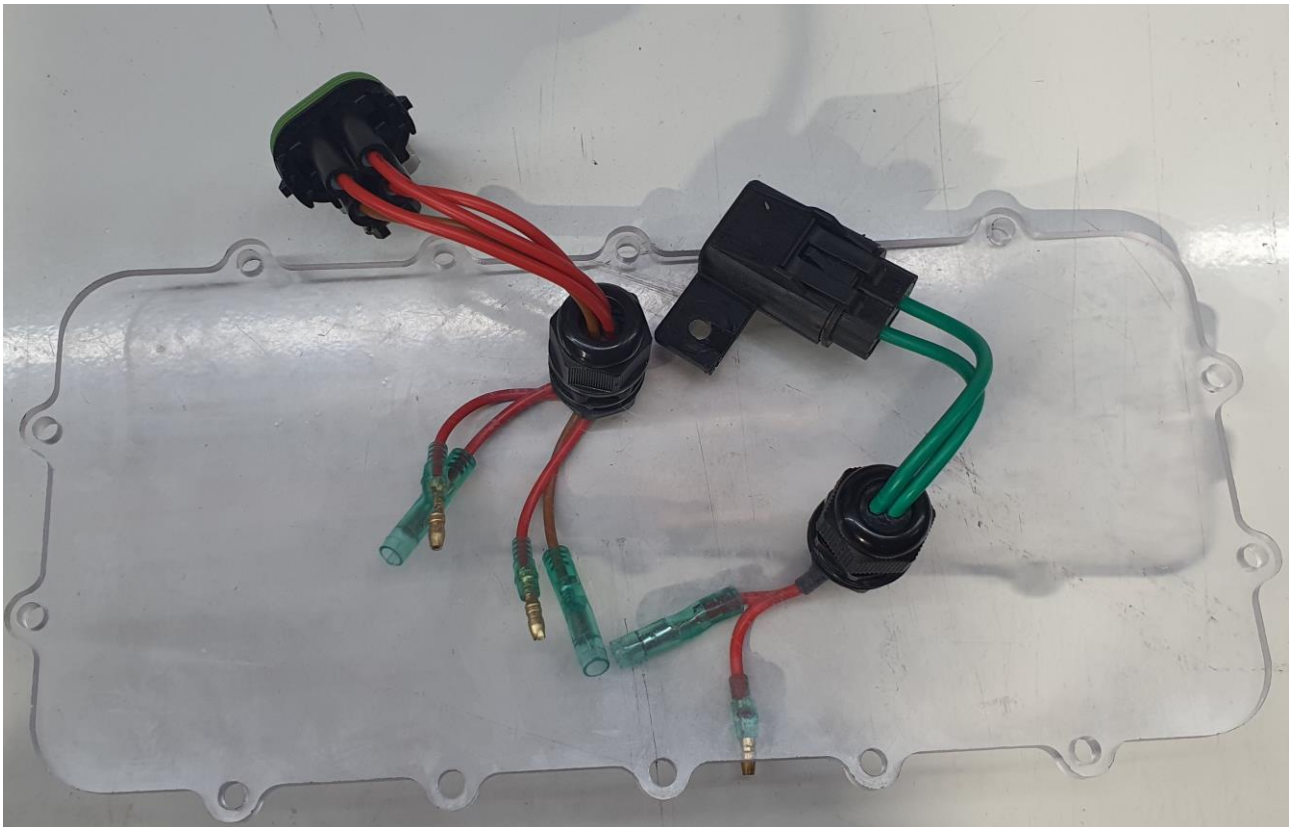
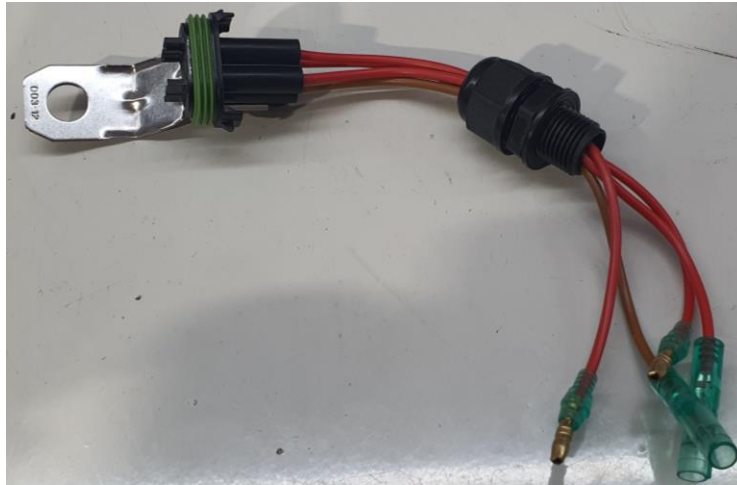


6. Unscrew the bottom bolt of the Cable Gland and leave the seal on the assembly Part



7. Place the first External Fuse Holder (FH1) in the Hole 1

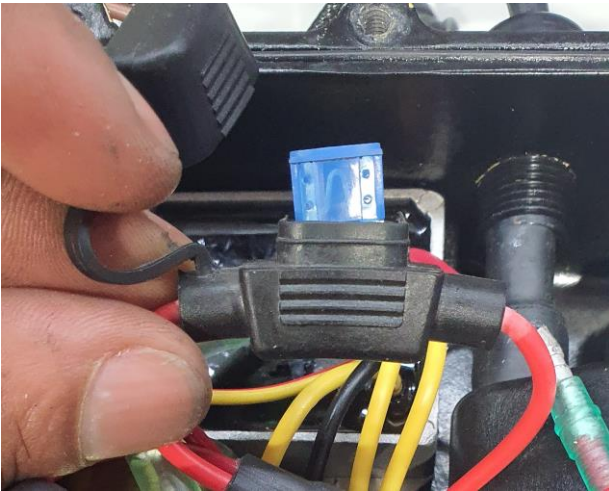
8. Place the Second External Fuse Holder (FH2) in the Hole 2



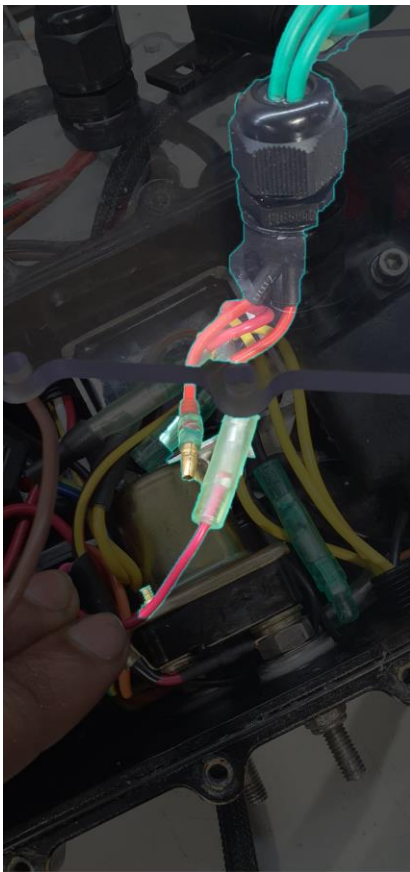
9. Screw the Bottom nuts by holding the top assembly with a 22mm spanner and a 22 mm spanner for the bottom.



10. Replace the BLUE 15A fuse inside the Internal Fuse Holder with a GREEN 30A fuse.

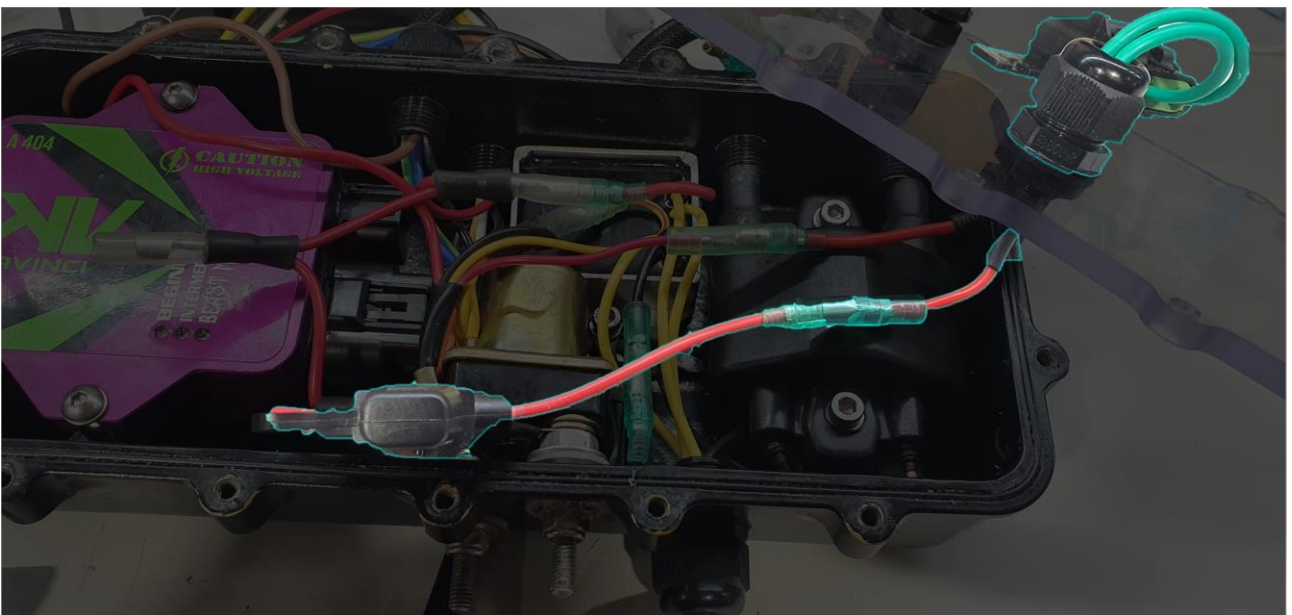
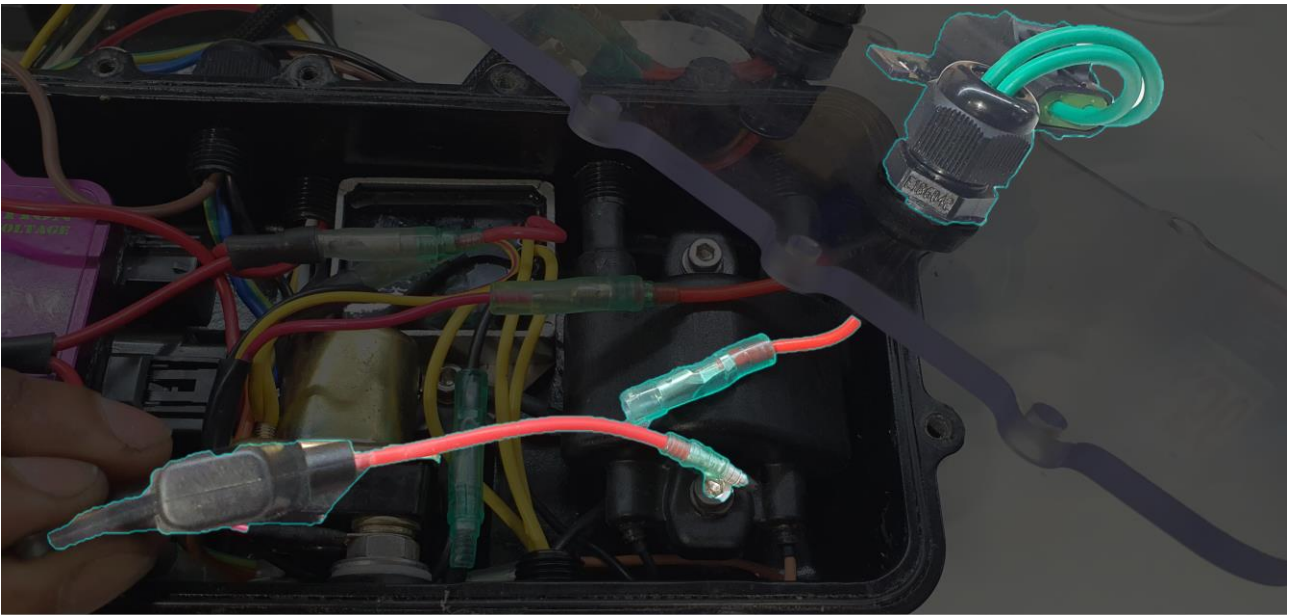


11. Connect the Male bullet Connector from FH1 to the female bullet connector from the starter Relay

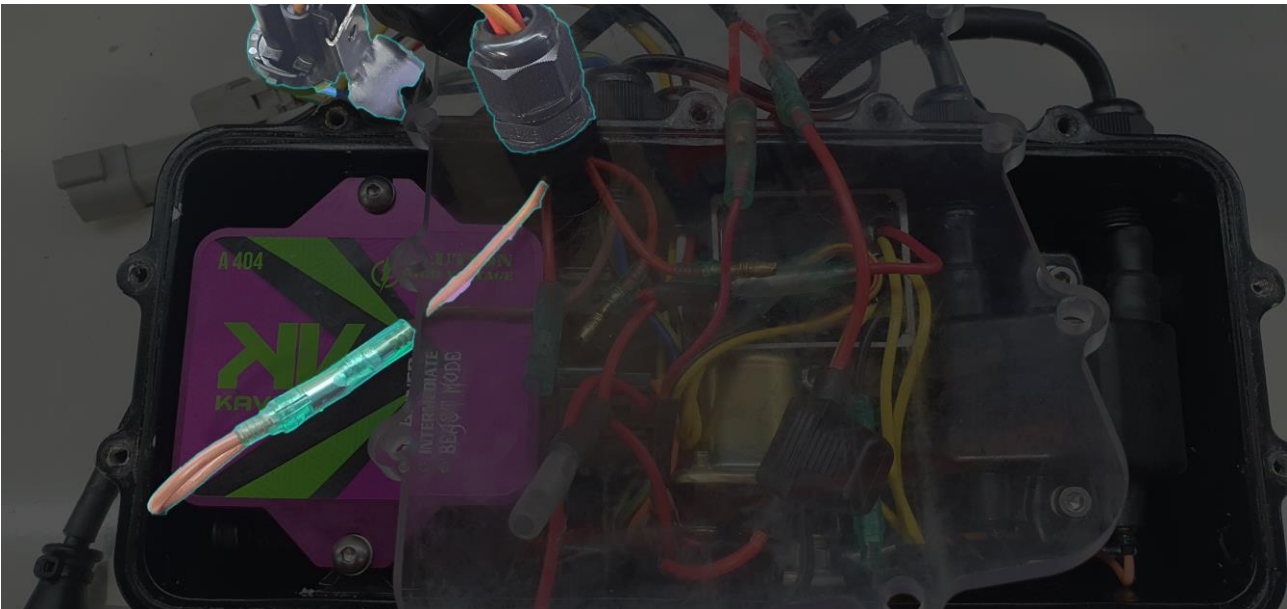




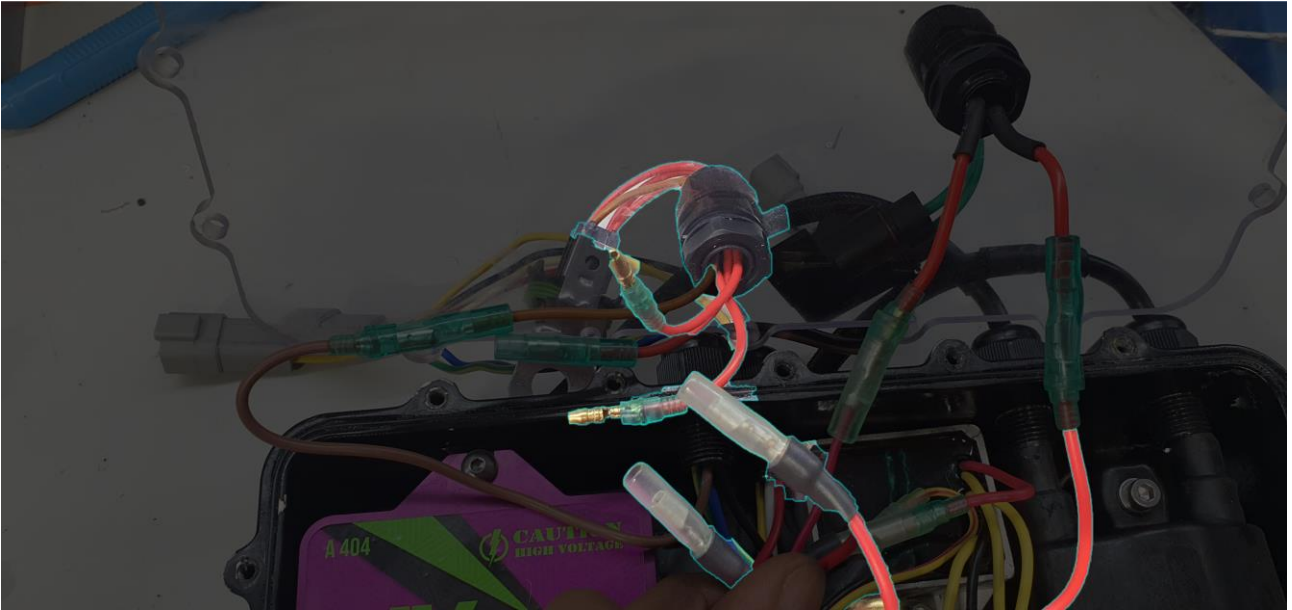
12. Connect the Female bullet Connector from FH1 to the male bullet connector attached to the Internal Fuse Holder



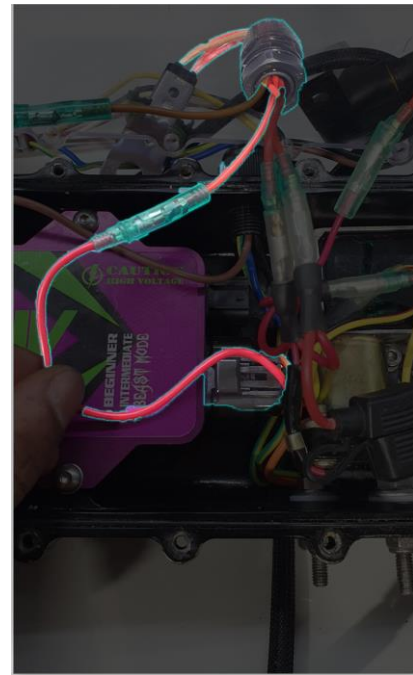
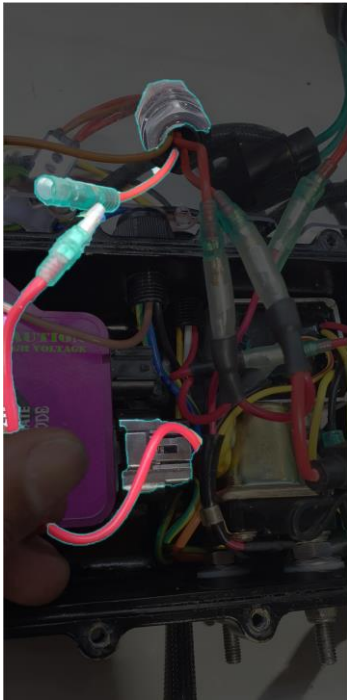
13. Connect the BROWN Wire Female bullet Connector from FH2 to the Brown Wire Male Connector



14. Connect the 2 RED Wire Male Bullet Connector from FH2 to the RED Wire Female Connector



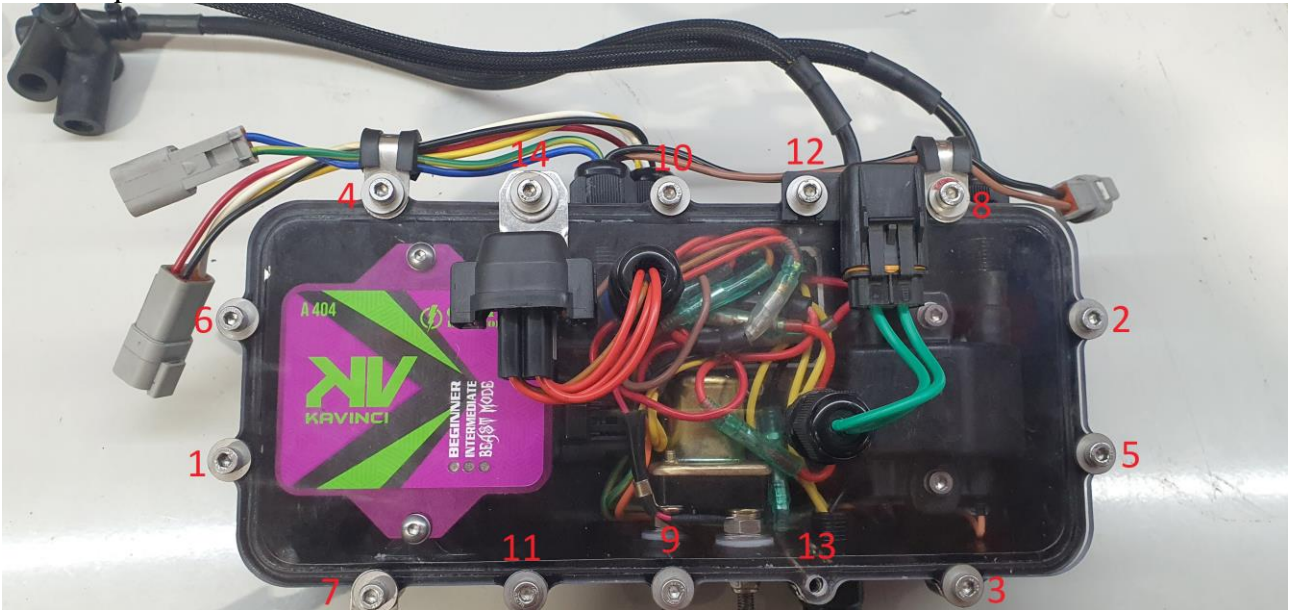
15. Connect the RED Wire Female Bullet Connector from FH2 to the RED Wire Male Connector from the CDI.



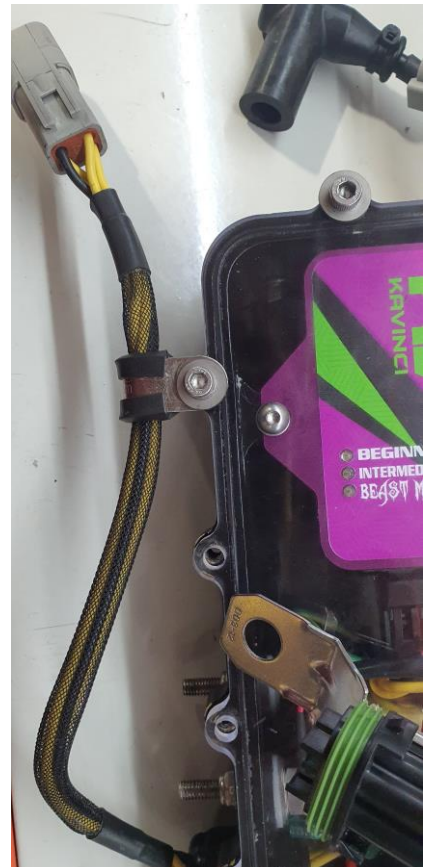
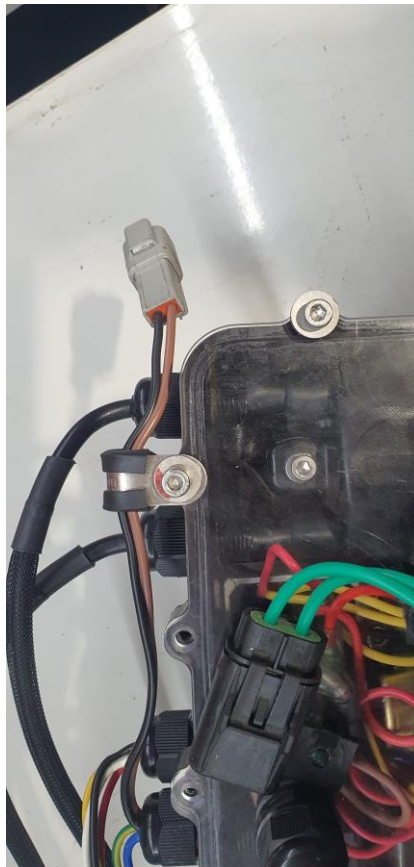
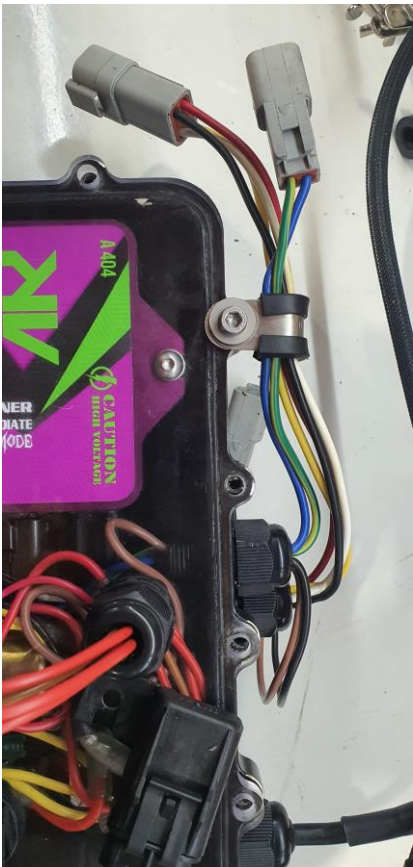
16. Once all wires are connected, Close the E-Box Cover with the M5 screws and ThreadLocker



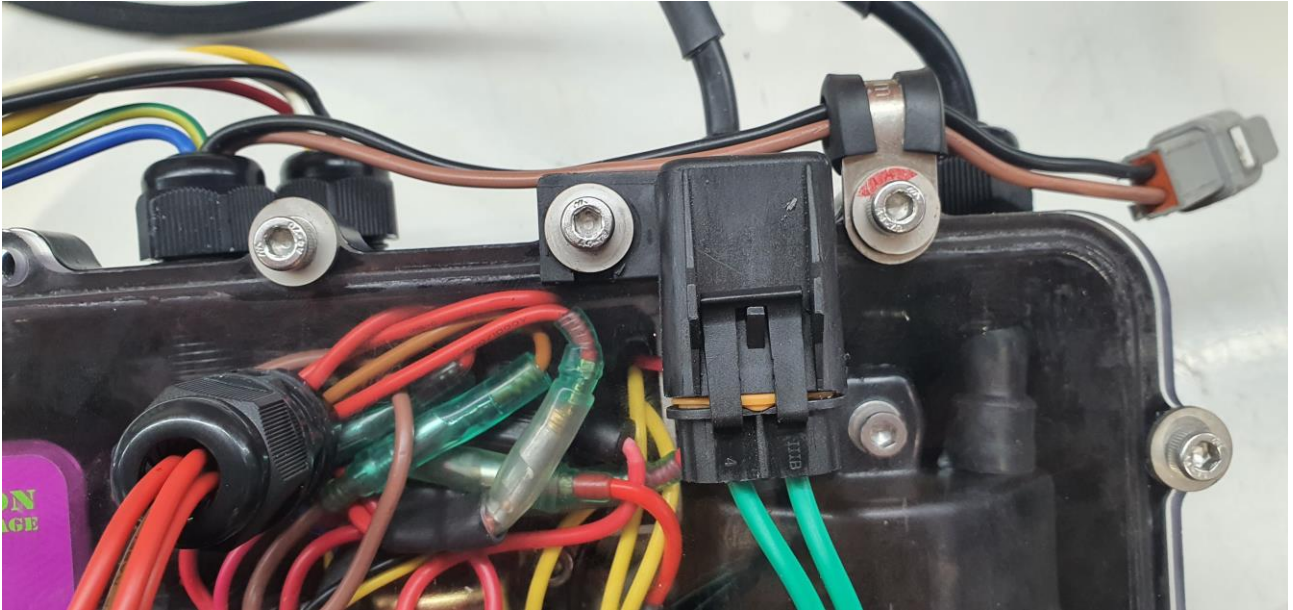
### 17.1 Respect the order of Screw



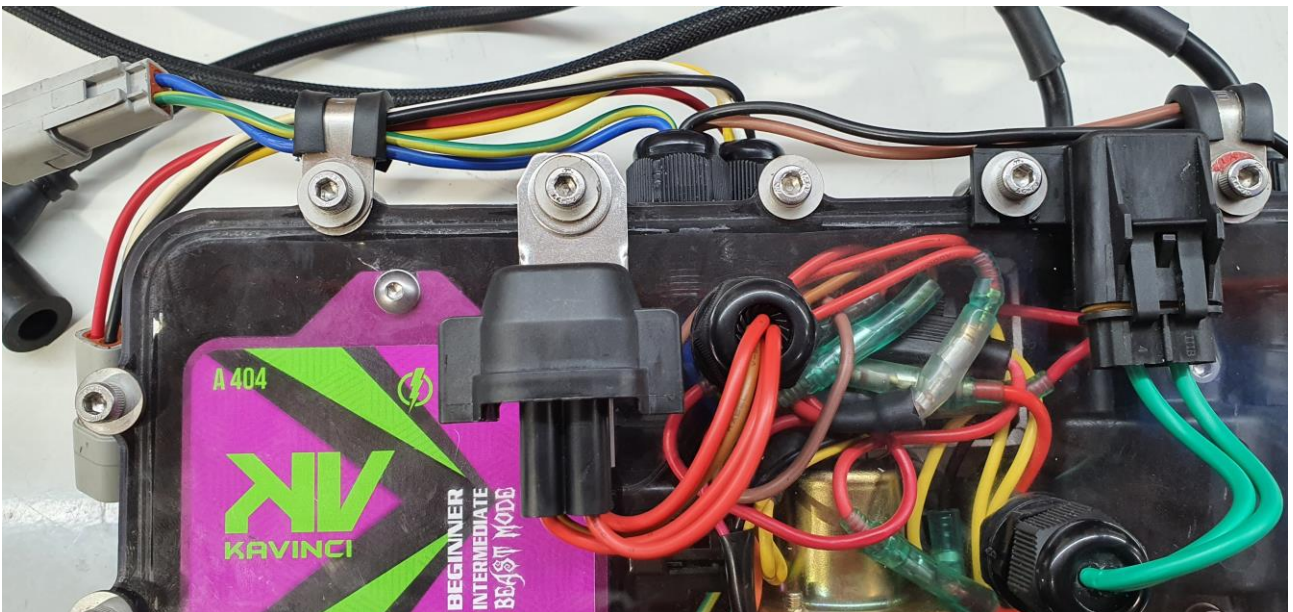
### 17.2 For the Number 4, 7 and 8, do not forget to screw with the bracket



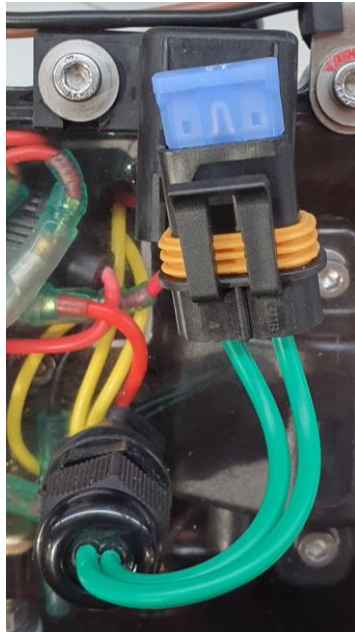
13.3 For the Number 11 do not forget to screw with FH1



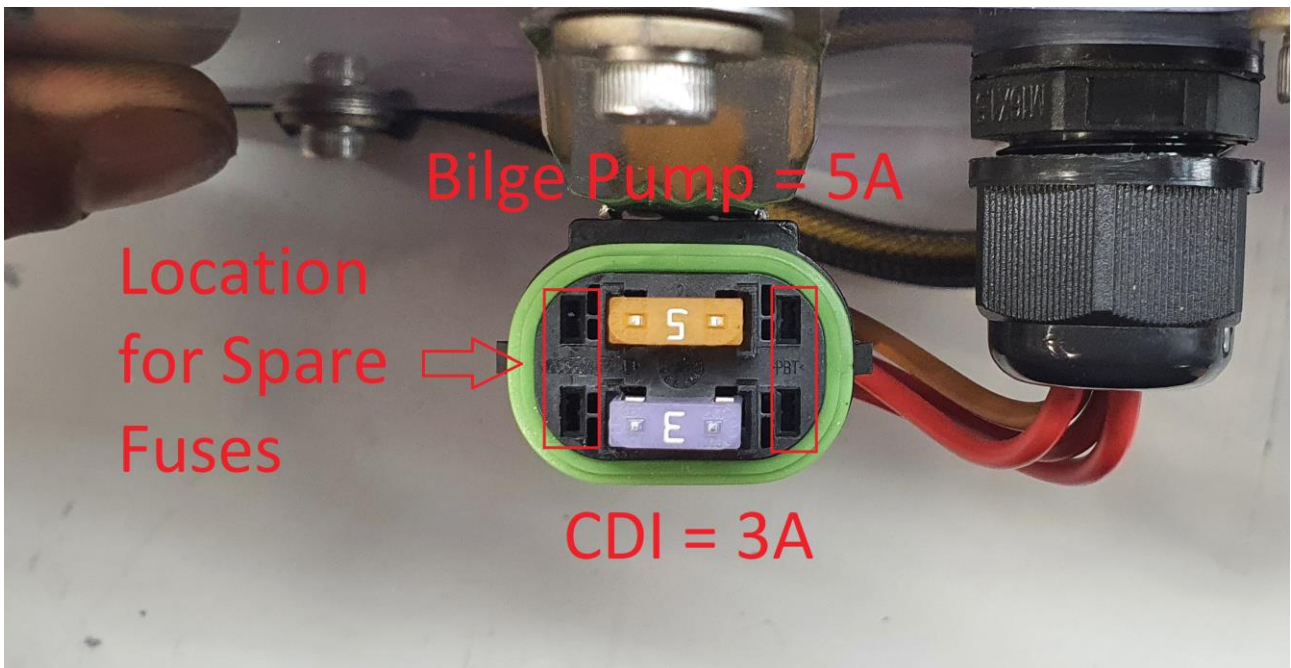
13.4 For the Number 14, Add the extra washer to screw correctly FH2

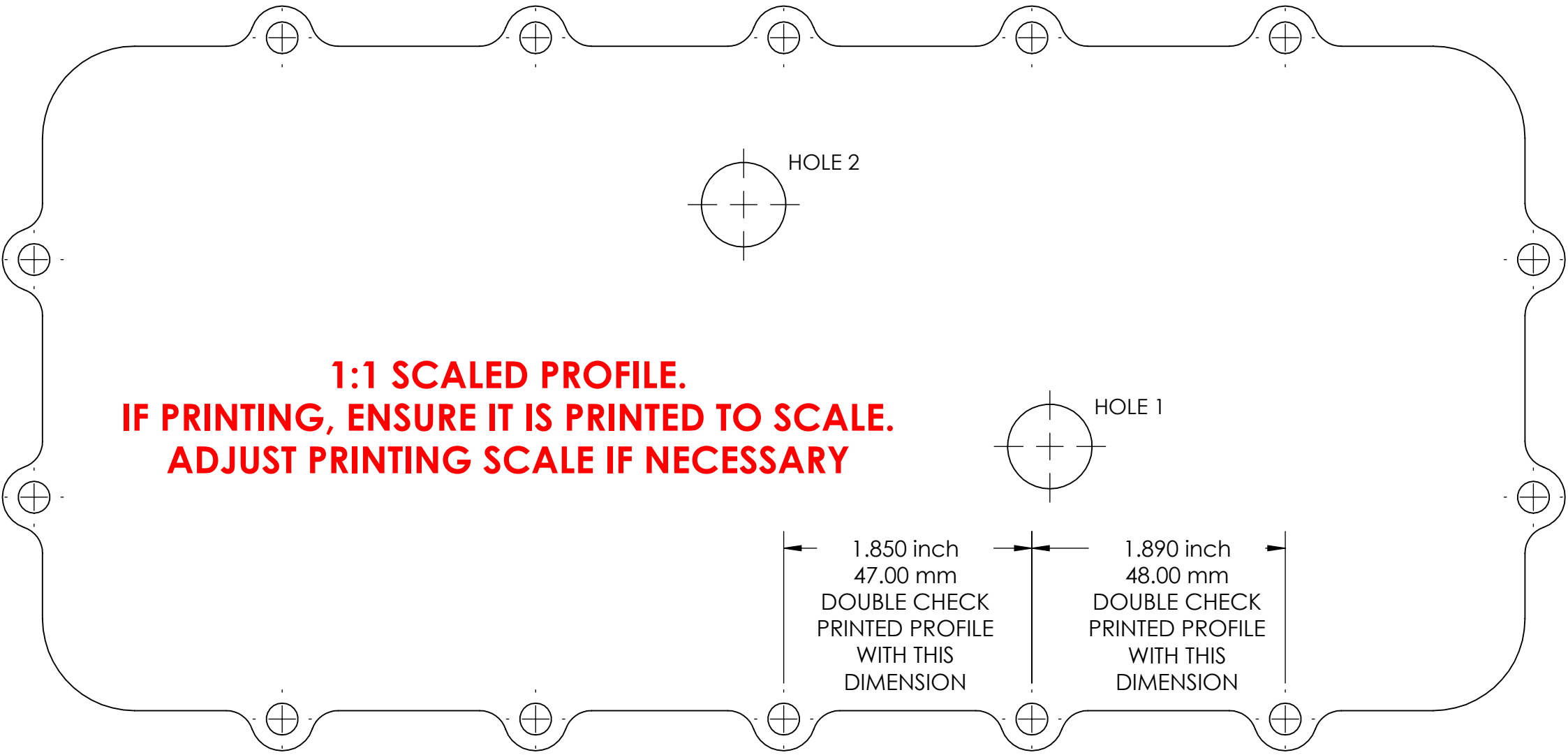


The External Fuse Holder 1 (FH1) is the **Main Fuse** of 15 A

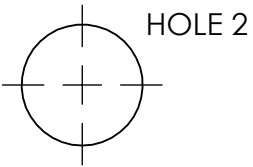


The External Fuse Holder 2 (FH2) is composed of a 3 A fuse for the CDI, a 5 A fuse for the automatic Bilge Pump and 2 spare location to hold 2 spare fuses.

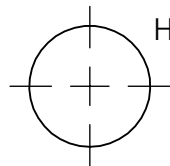




**1:1 SCALED PROFILE.  
IF PRINTING, ENSURE IT IS PRINTED TO SCALE.  
ADJUST PRINTING SCALE IF NECESSARY**



HOLE 2



HOLE 1

1.850 inch  
47.00 mm  
DOUBLE CHECK  
PRINTED PROFILE  
WITH THIS  
DIMENSION

1.890 inch  
48.00 mm  
DOUBLE CHECK  
PRINTED PROFILE  
WITH THIS  
DIMENSION