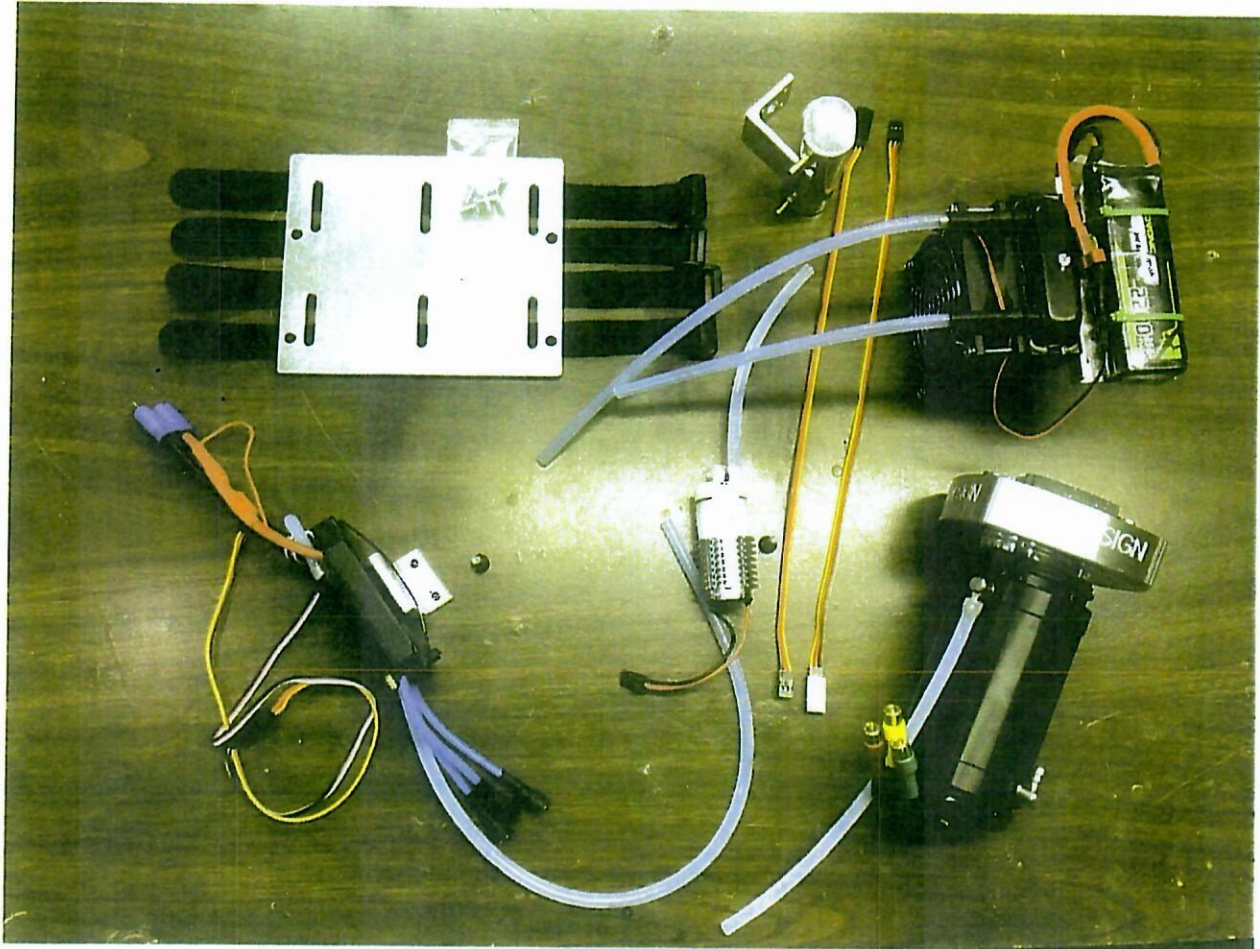


Instructions Installing Fine Design Electric Conversion in a Primal RC 1/5 Scale
Raminator 4 x 4 Monster Truck

What's Included:

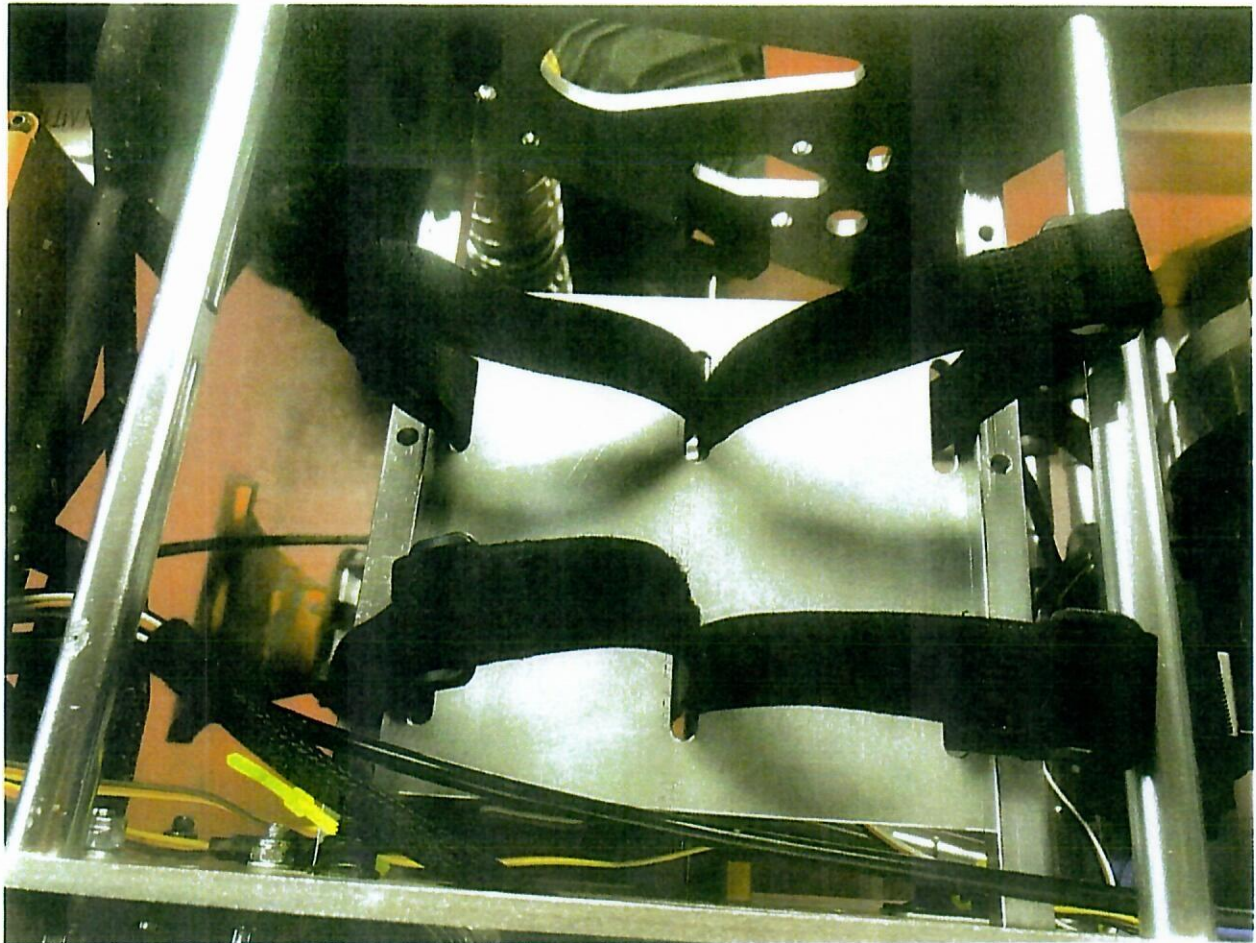


upGraded ESC To ~~160 Amp~~ 300 Amp 3-16 s
Please Call For Any Help.

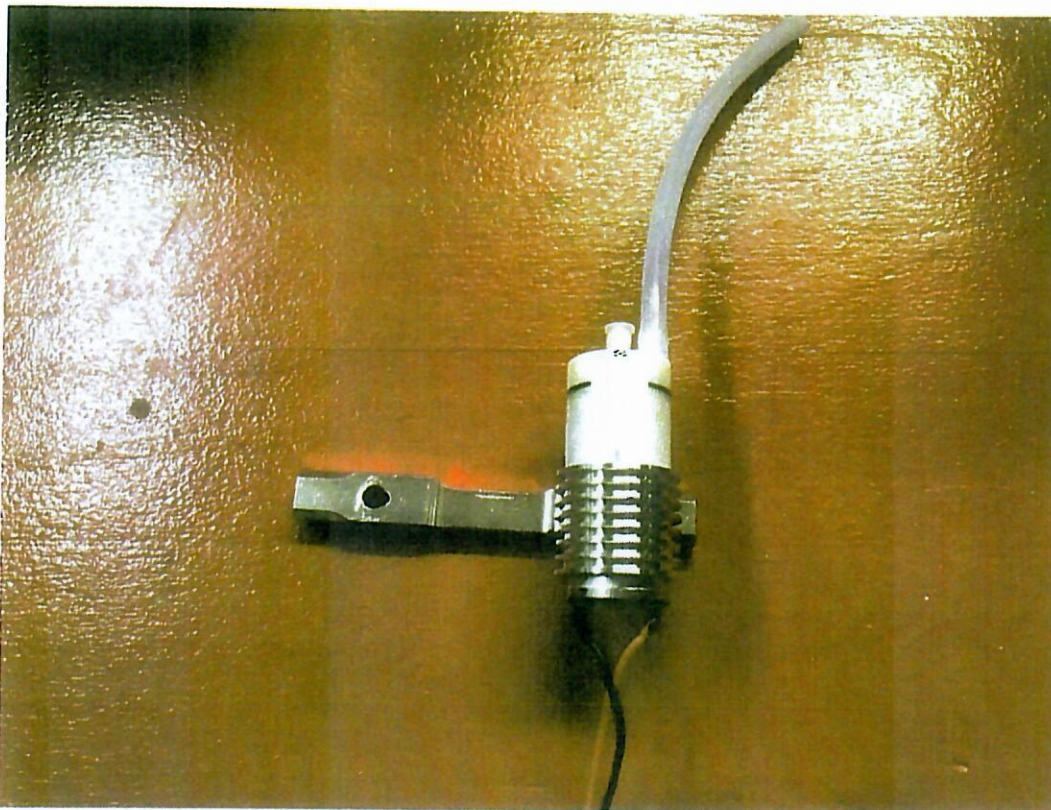
845-800-0161 Cell

John Chase

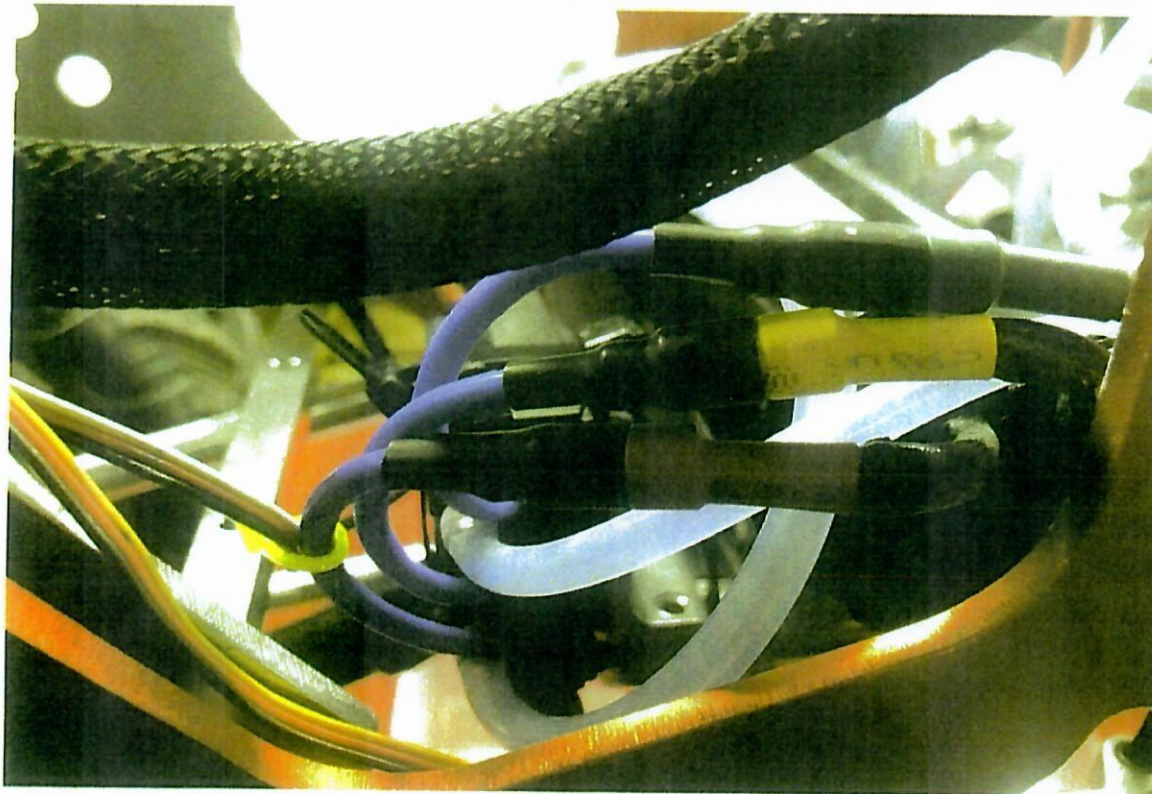
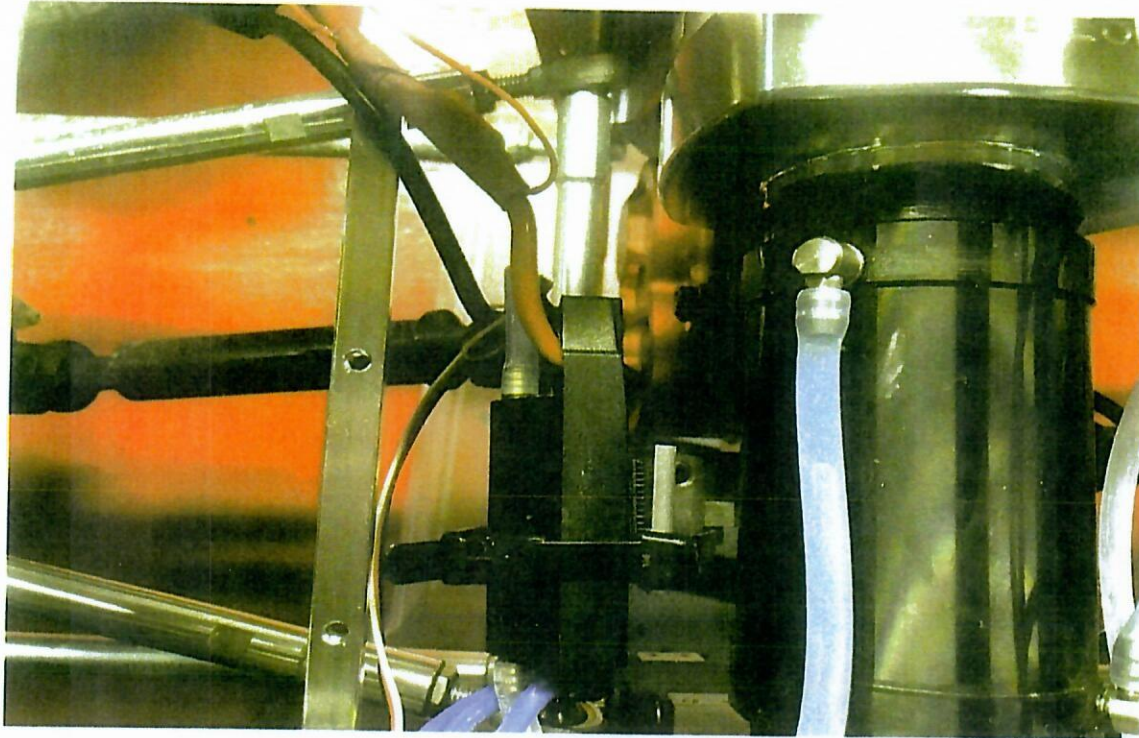
Step 1: After removing your gas engine and fuel tank, the battery tray bolts on the underside of the fuel tank rods.



Step 2: Mount cooling pump to cross beam with 5mm bolt in kit. See installed

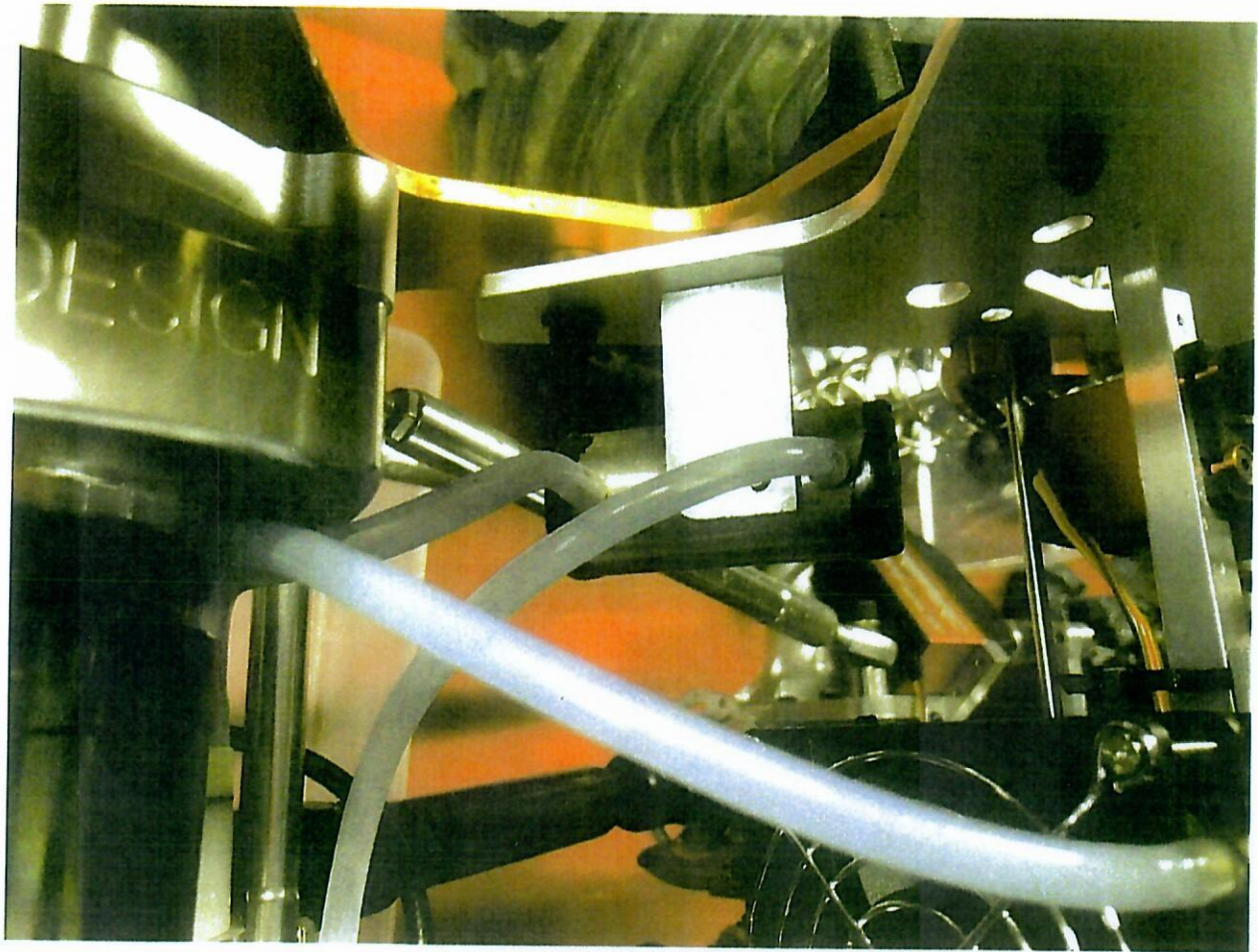


300 Amp ESC - Tie Strap under Battery Plate
Step 3: Bolting in mount for ESC to main cross bar, opposite of the water pump.
ESC pre-mounted on mount bolt in. With 5mm bolt in kit.



*Motor Red to C
" Yel. to B
" Gr. to A*

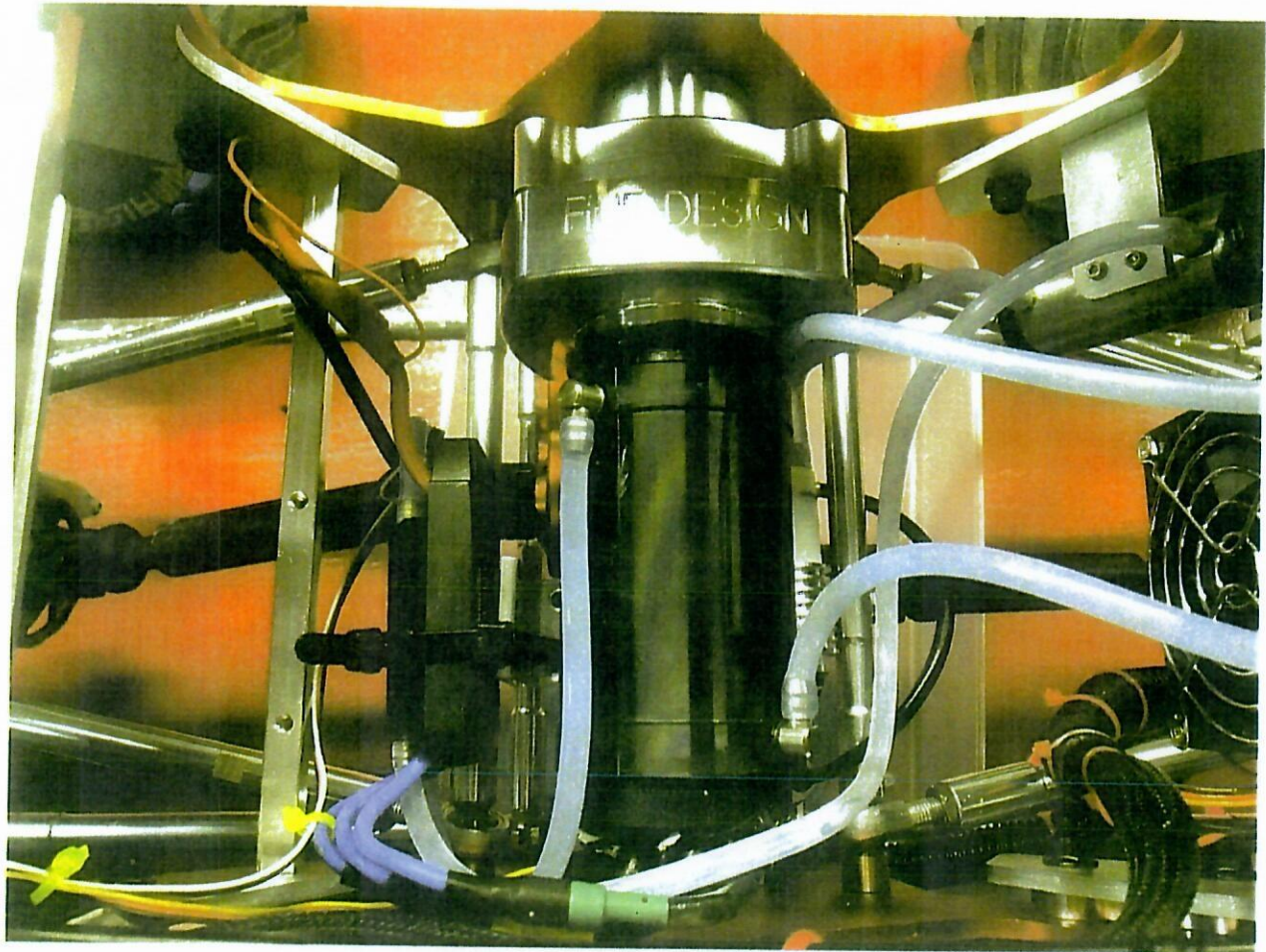
Step 4: Mount Cooling Storage tank. Remove side rail nut as in photo, mount tank and bracket at about 1 o'clock angle. Replace nut. Do NOT remove tank bracket as it is sealed at the threads.



Step 5: See photo installing radiator with fan and 3s lipo.

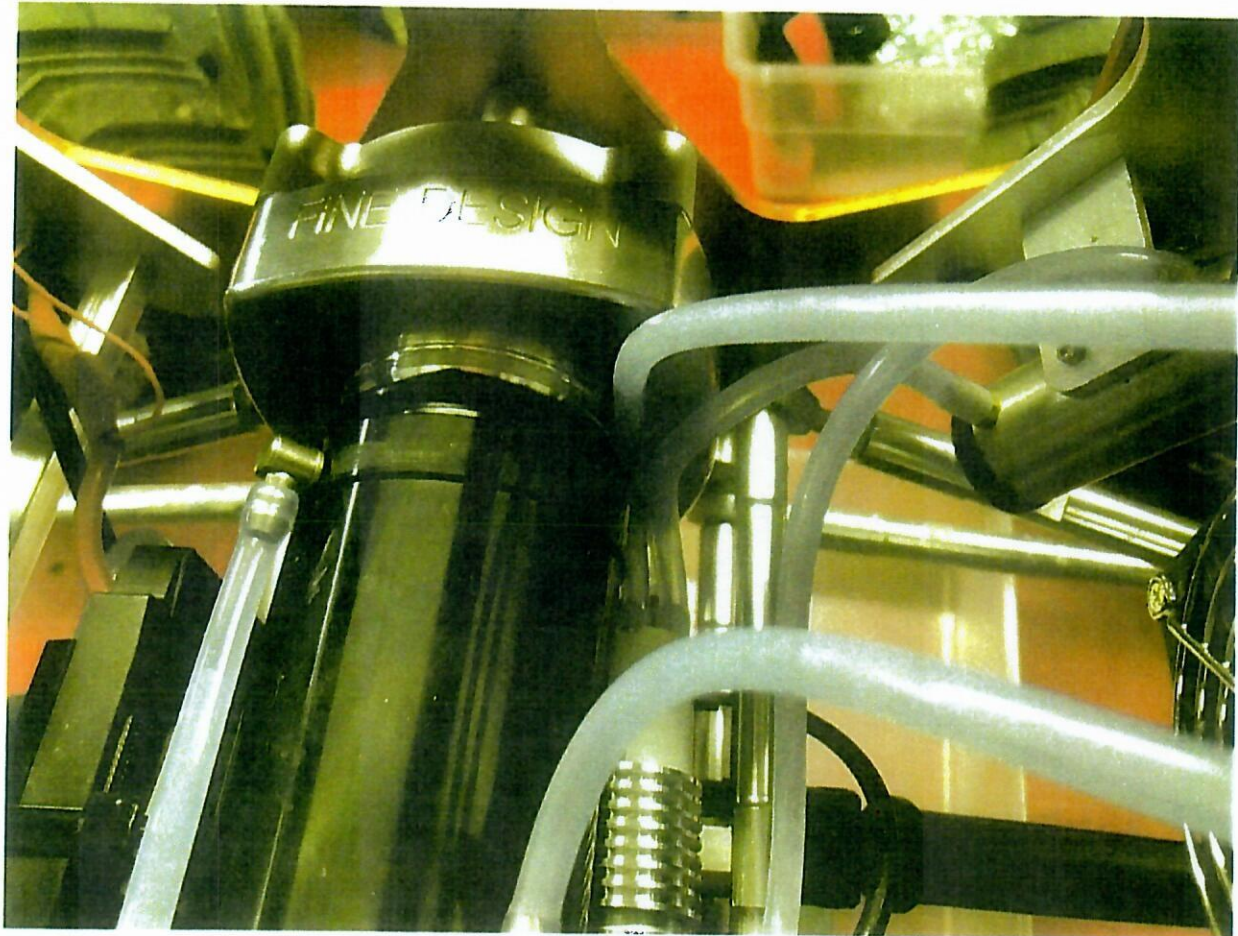


Step 6: Two 12' ext. included in kit from pump to receiver in port 5. This will power pump from receiver battery. Be sure to tie strap in place do not let it dangle. See photo.

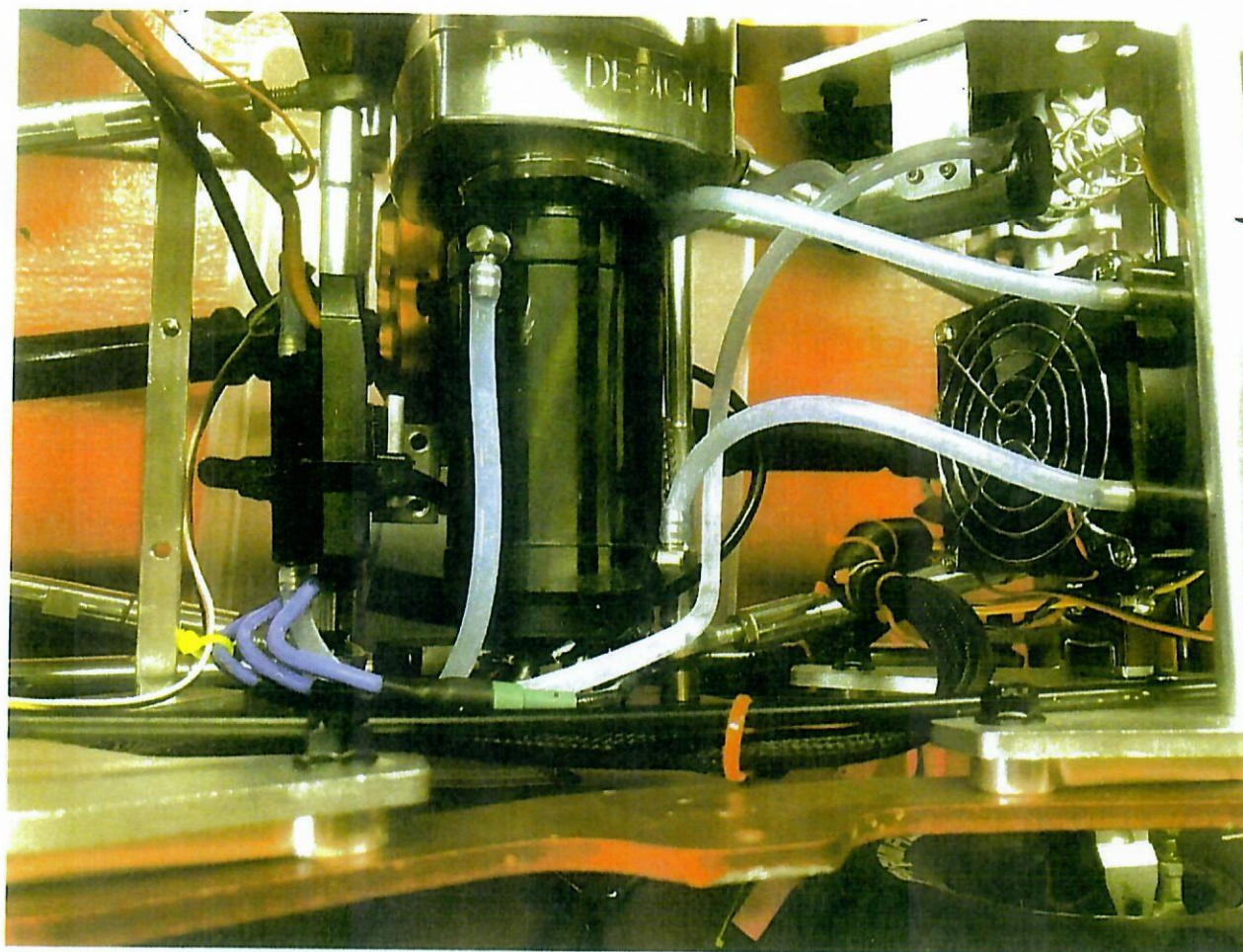


Step 7: Mounting your Hercules brushless motor, this assembly is pre-assembled to the Cutch Bell. Bolt on using existing clutch bell bolts, water flanges, facing UP.

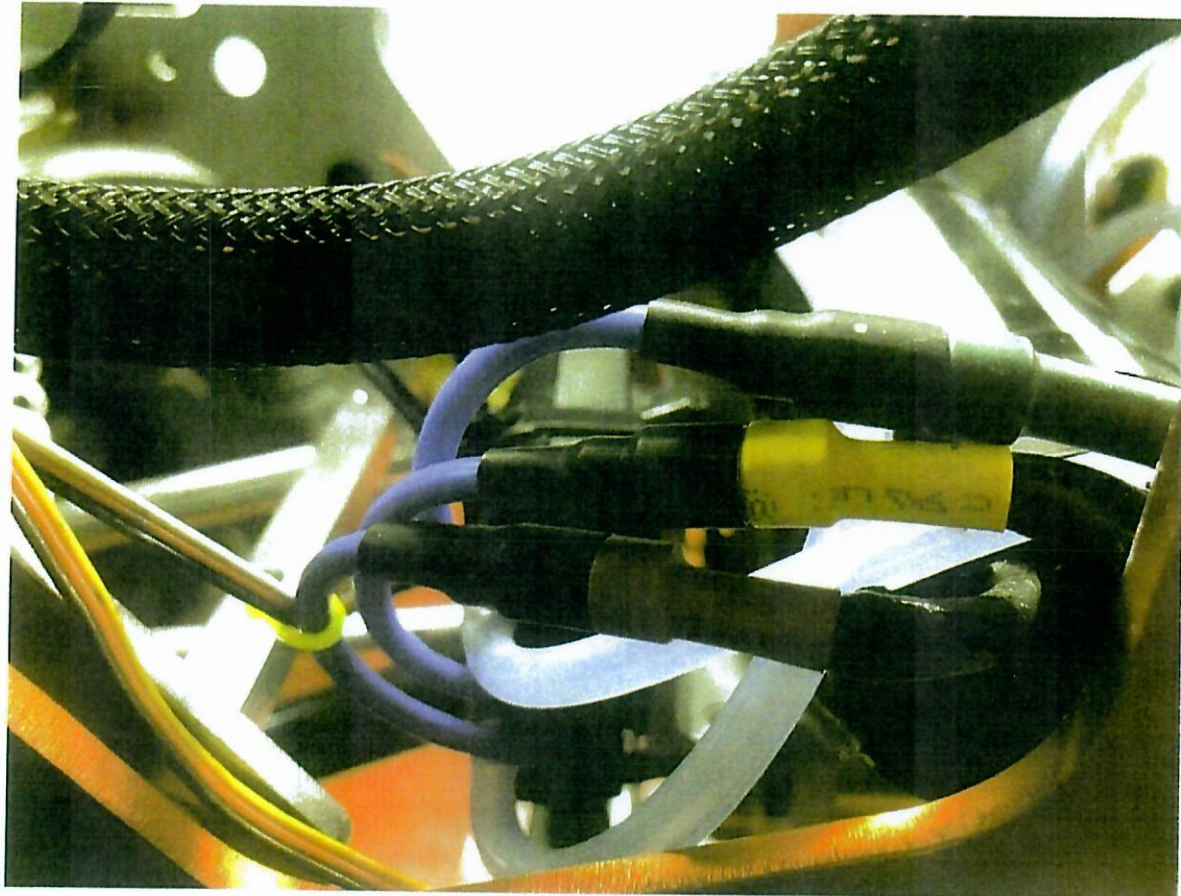
Note: Do not change clutch assembly, as it will VOID any warranties.



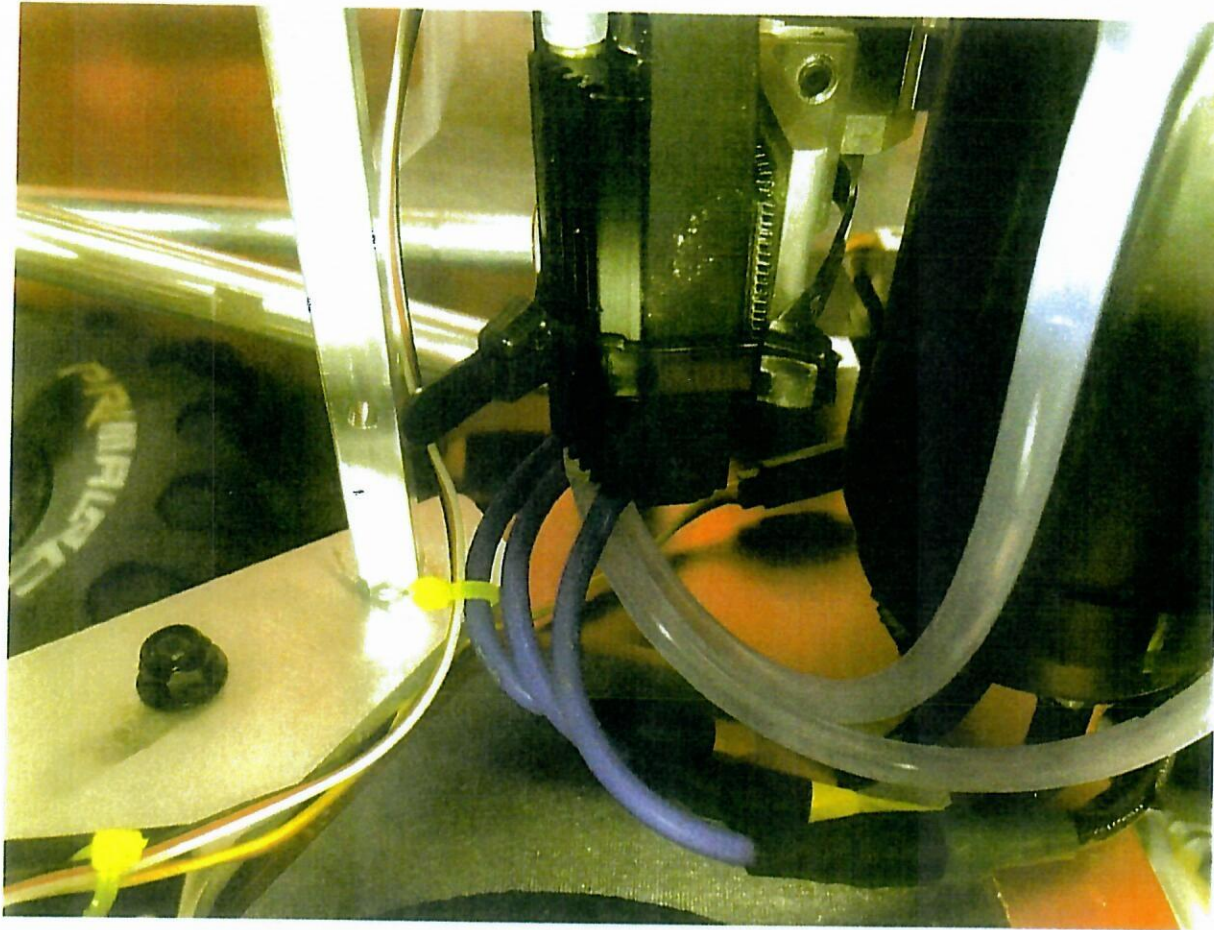
Step 8: Hose hook up. See photo.



Step 9: ESC setup is ready to use, reverse dialed out. Timing is at 7.5 degrees. These are set from Fine Design for your convenience. ESC lead plugs in to Y harness in receiver box, same as brake servo. Pre-wired EC5 plugs on speed control.



Step 9 Continued.



Step 10: Remove the top hose from storage tank to fill with water. Hook on the additional hose provided and put it into a cup of clean water. Turn on pump as it will fill system. Remove set hose and replace with original. You are ready to go!