

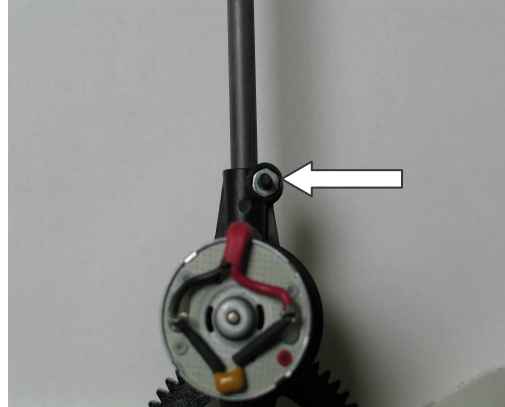
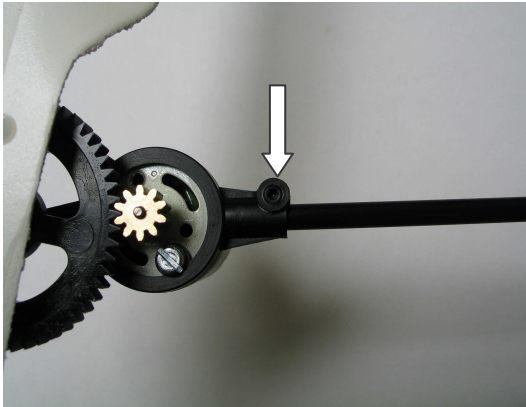
## Draganflyer Frame Stiffeners – Assembly Instructions

You should be receiving the following parts:

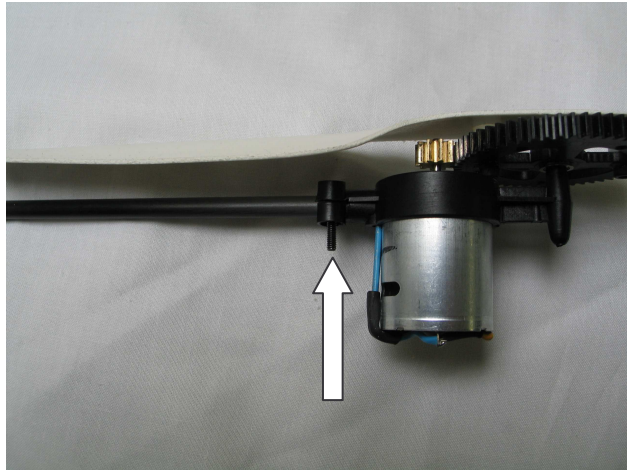
- (4) Carbon fiber rods
- (4) Nylon corner braces
- (4) 1/2" Metal Cap Screw

To install the frame stiffener system, follow these steps:

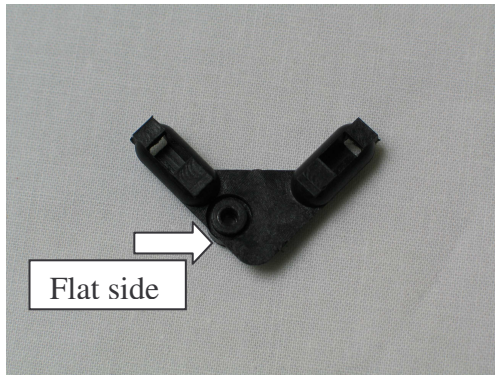
1. Remove existing metal screws from all four motor mounts (the screw that hold motor mount to carbon fiber tube), the metal nuts will also need to be removed from the motor mount housing. The metal screws are no longer needed. The nuts will be used during the frame assembly so keep these handy.



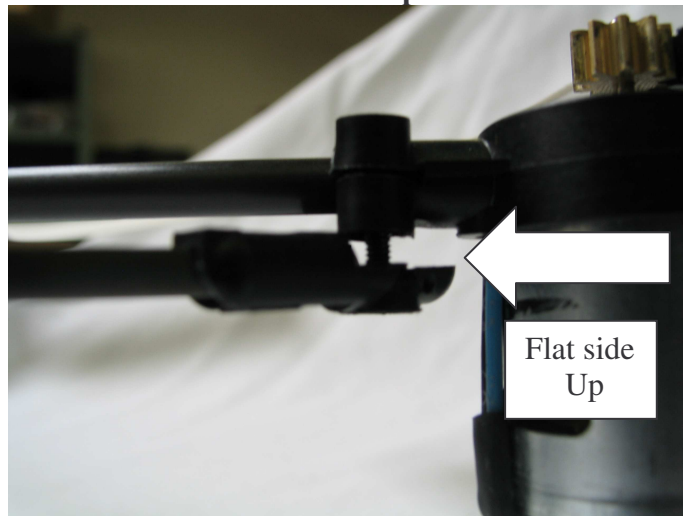
2. Install the 1/2" metal screw into the motor mount (leave the nut **off**, it will be used later). Repeat for all four motor mounts.



3. Separately assemble the frame stiffener. Insert the four carbon rods into the four nylon mounts to form a square. Ensure all brace mounts are orientated the same direction – all flat mount surfaces should face upwards.



4. Install the frame stiffener onto the Draganflyer, lining up the hole in the frame stiffener brace with the 1/2" screw that was installed in step 2. The flat surface of the frame stiffener mount has to face upwards (as shown below), slide it up so it touches the motor mount. **NOTE if the brace is upside down the screw will be too short.**



5. Install the metal nuts onto the 1/2" metal cap screws. **Do Not tighten up at this time.**
6. Confirm that the motor mount is level. This can be done by lining up the gear or rotor blade with the circuit board. While holding the motor mount secure. Start to tighten the bolts, keep checking the angle of the motor mount as you tighten. It is recommended that you tighten a couple of rotations on each screw then proceed to the next screw, do this until all screws are tight.

Your frame is now reinforced. Happy flying!