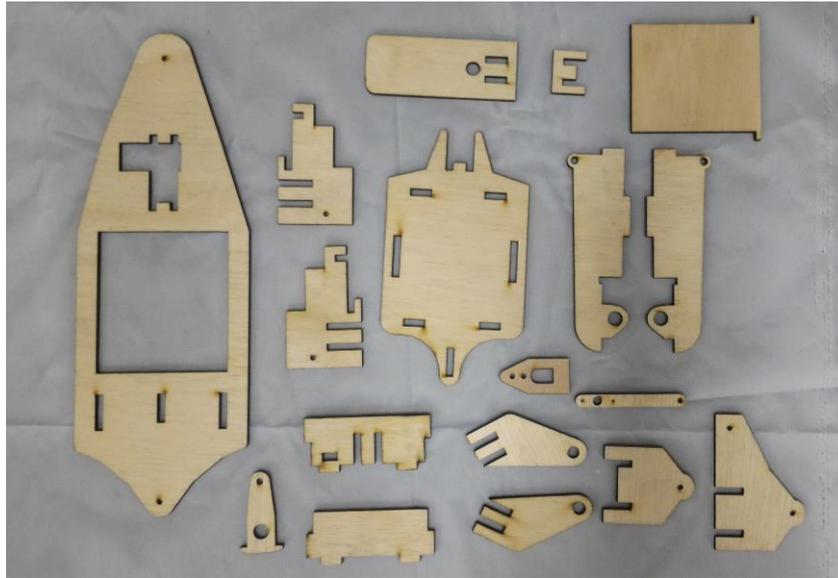
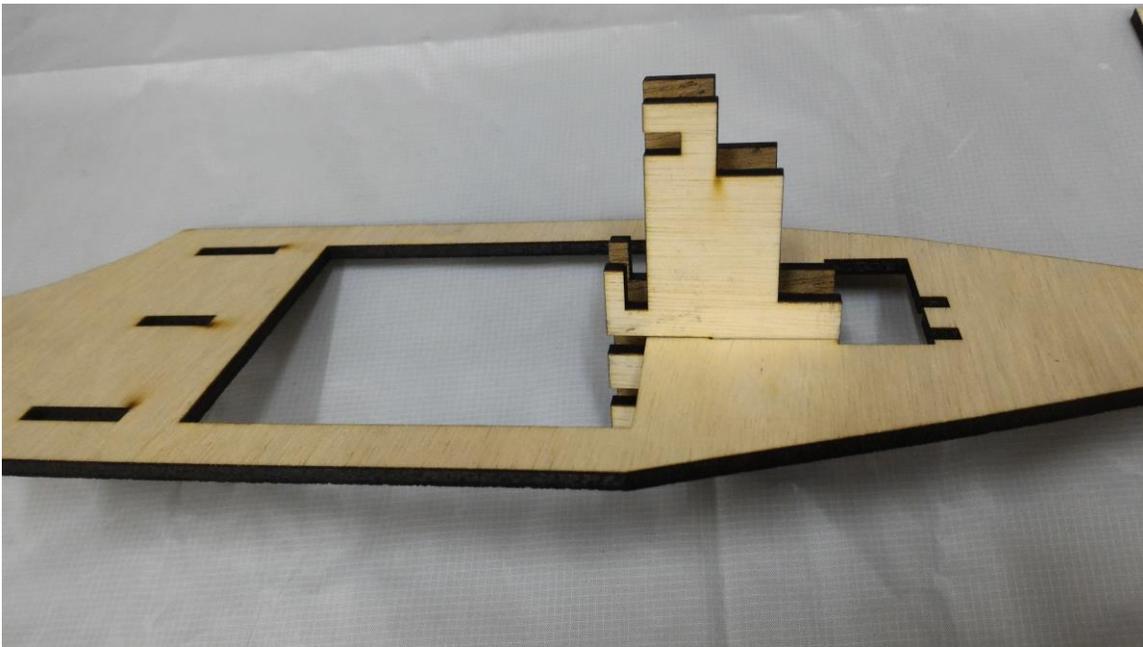


# WindTrain Manual



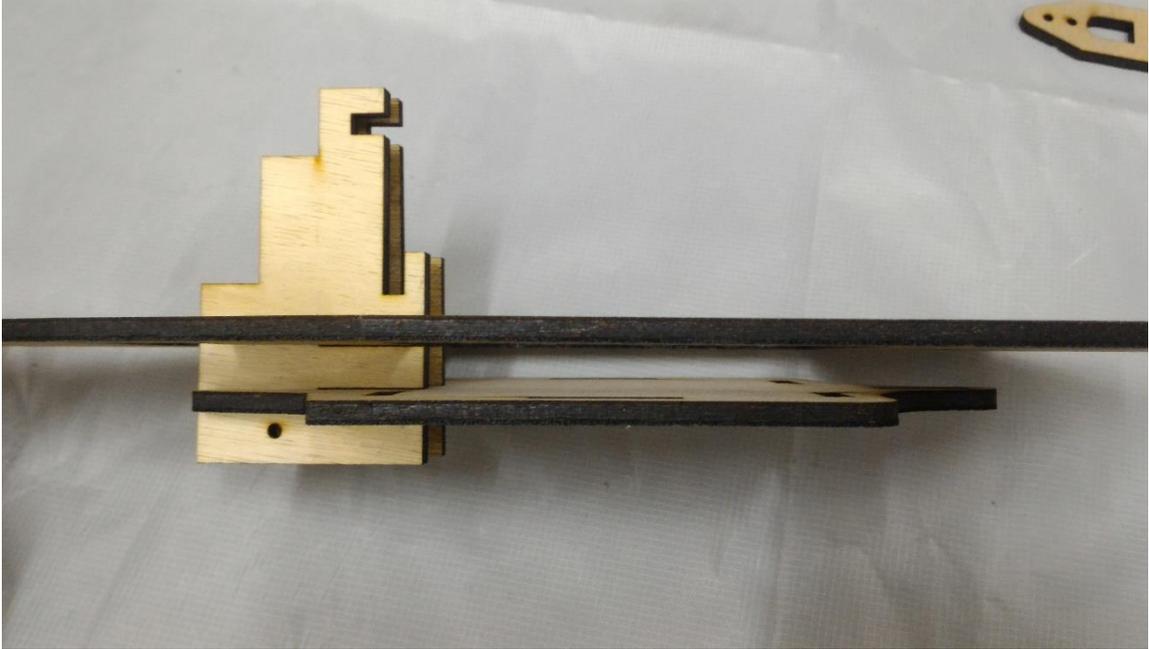
Step 1



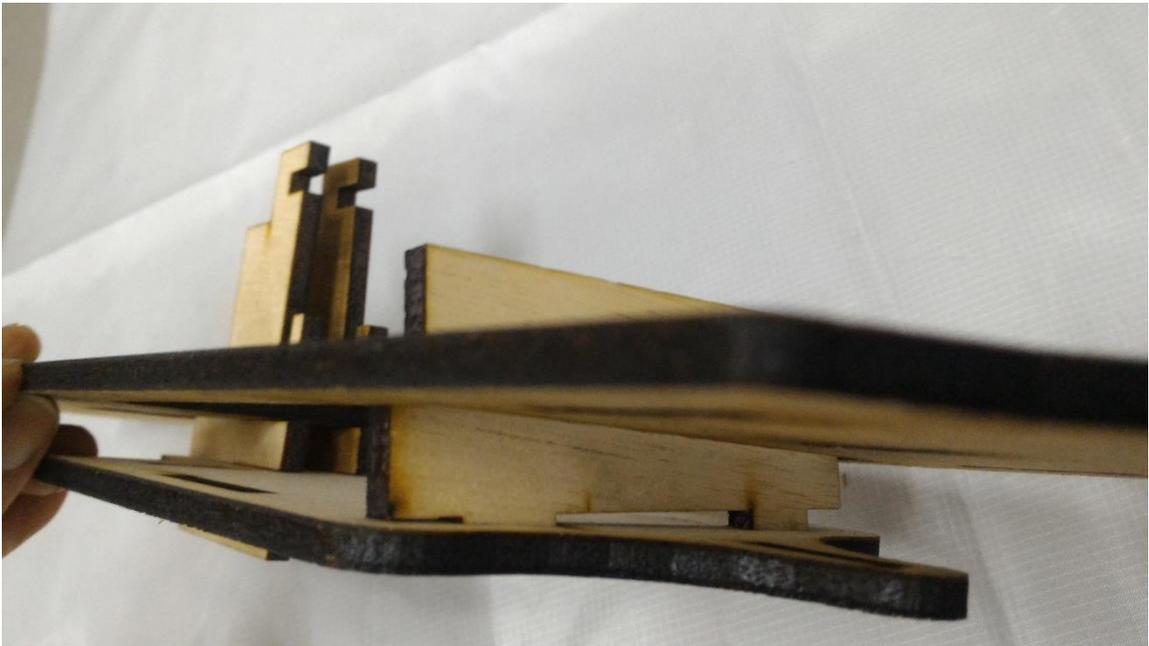


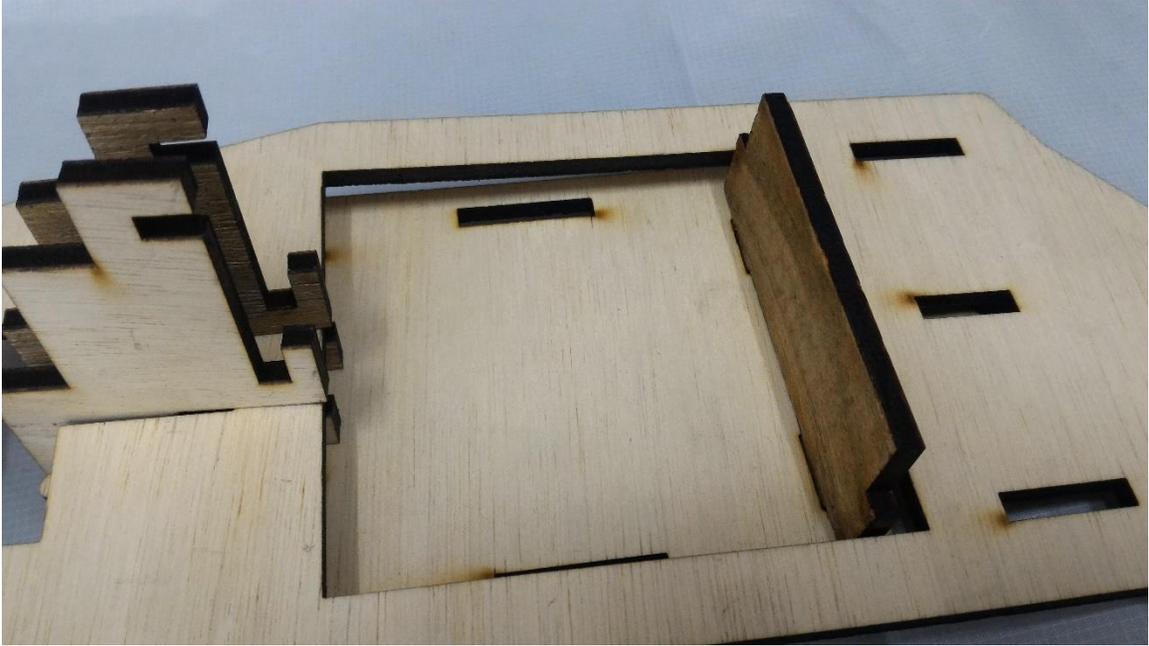
Step 2



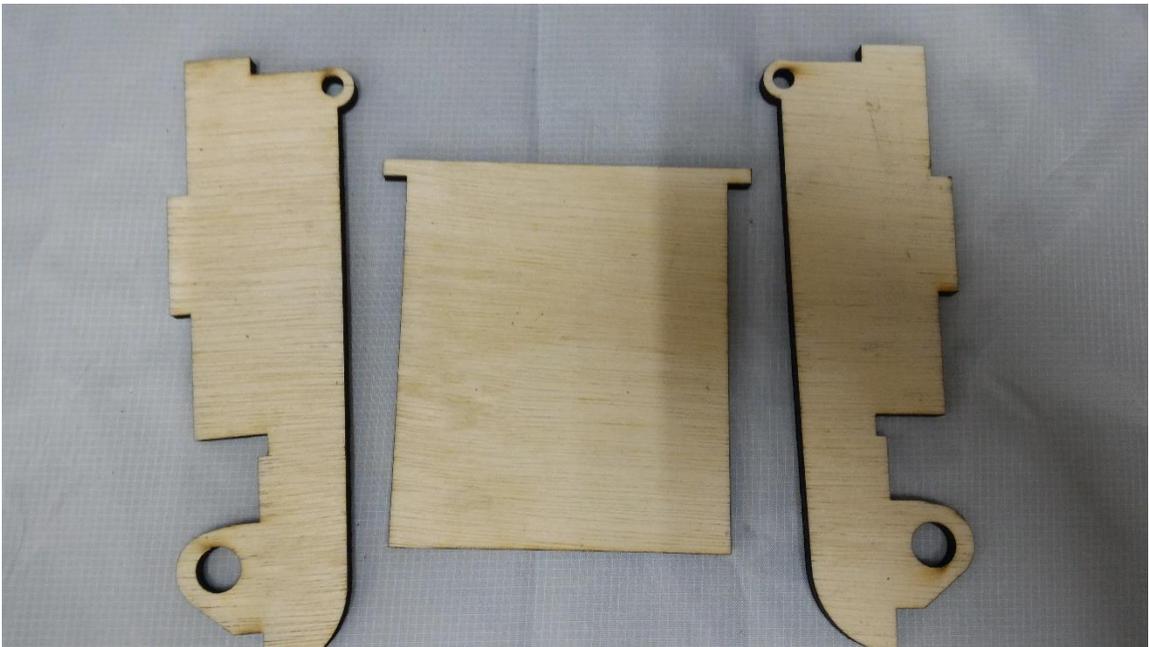


Step 3



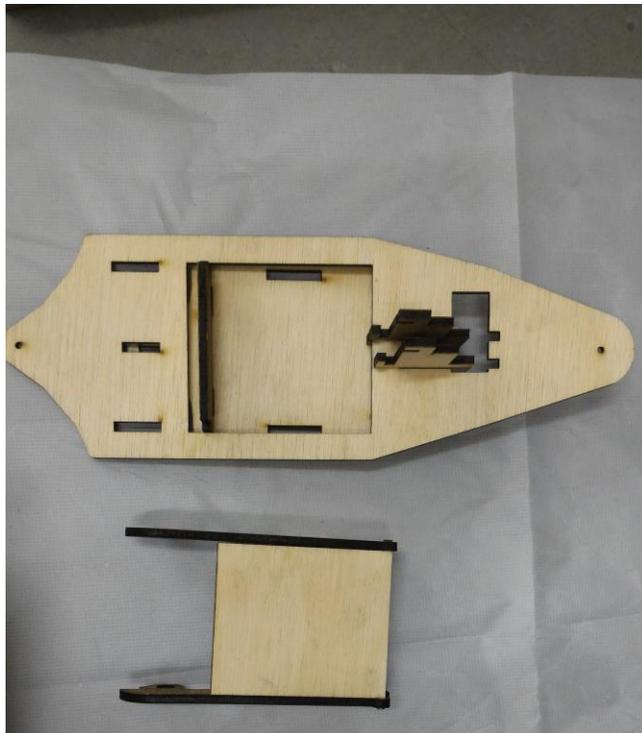


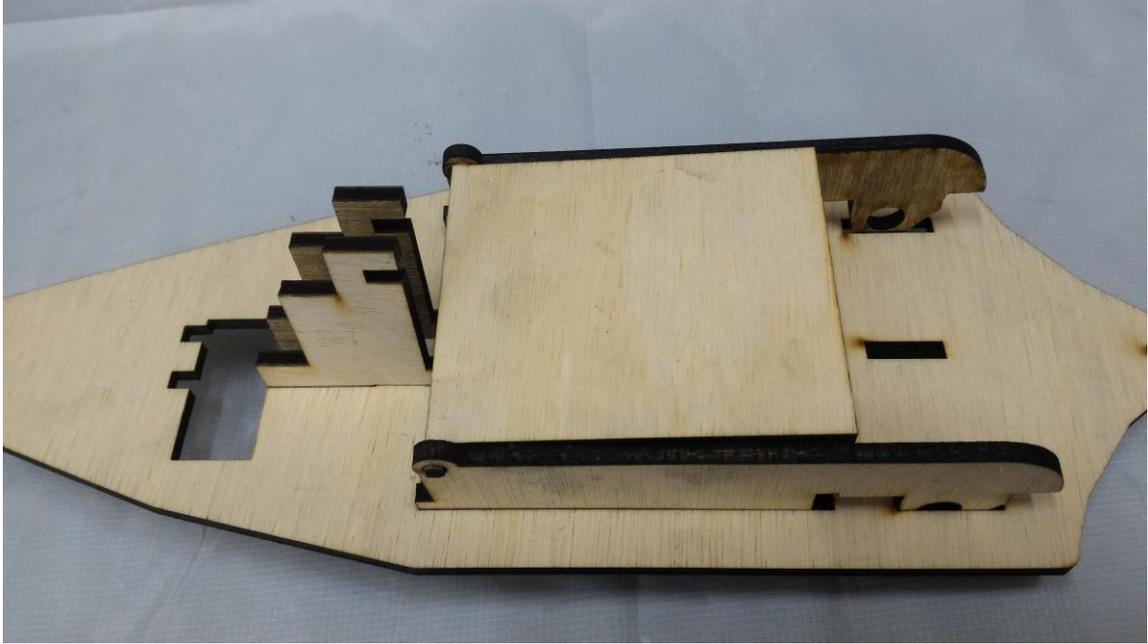
Step 4





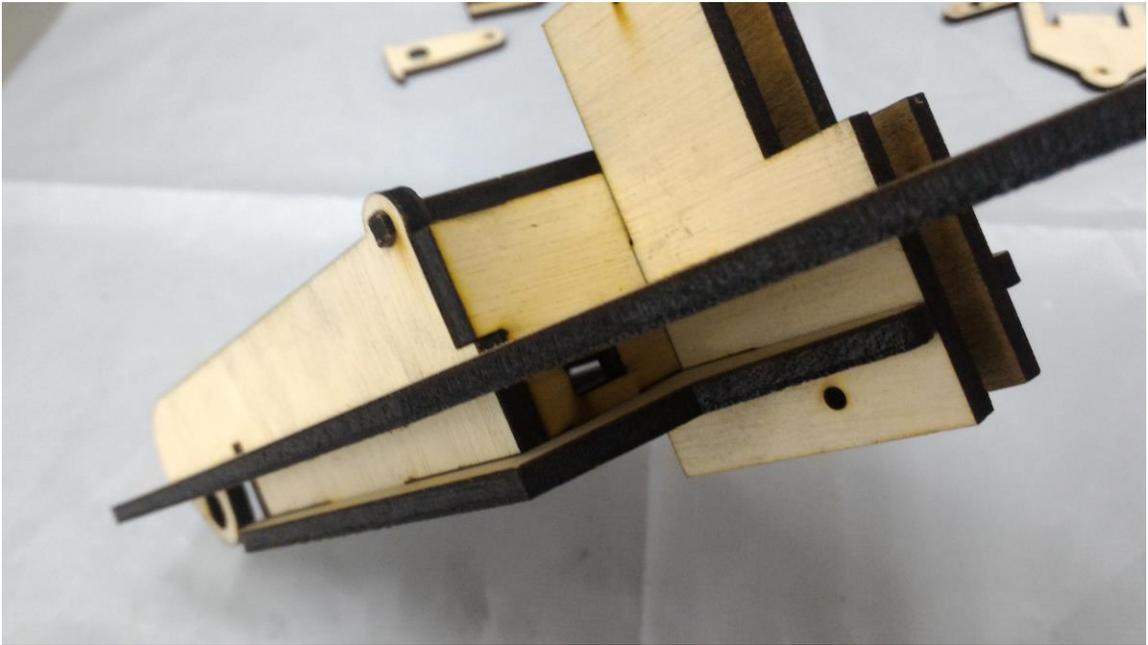
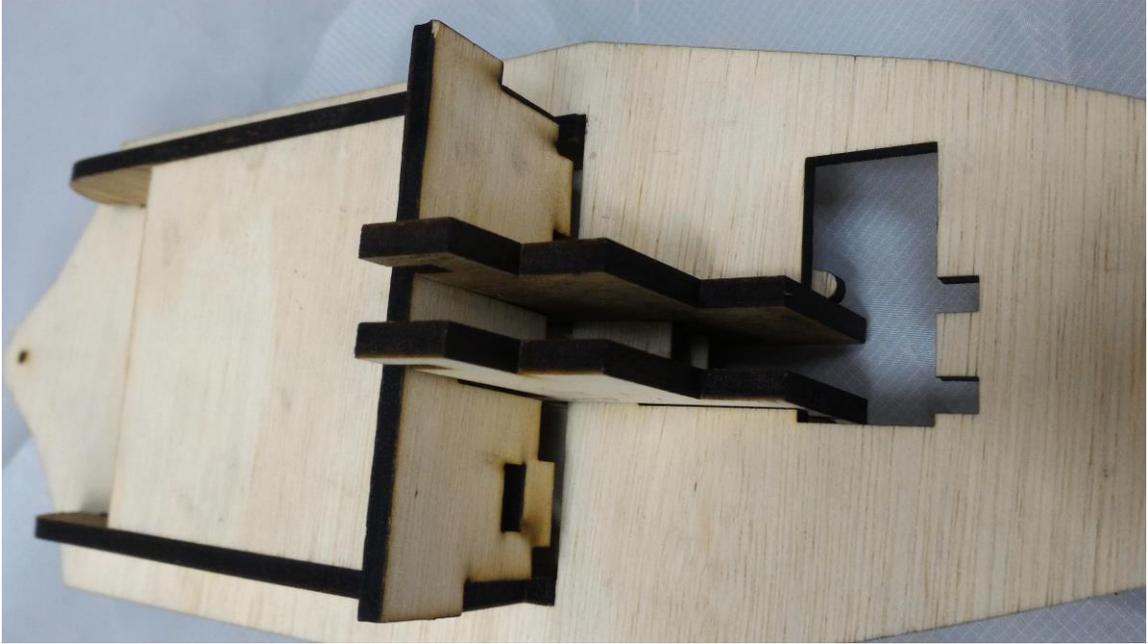
Step 5





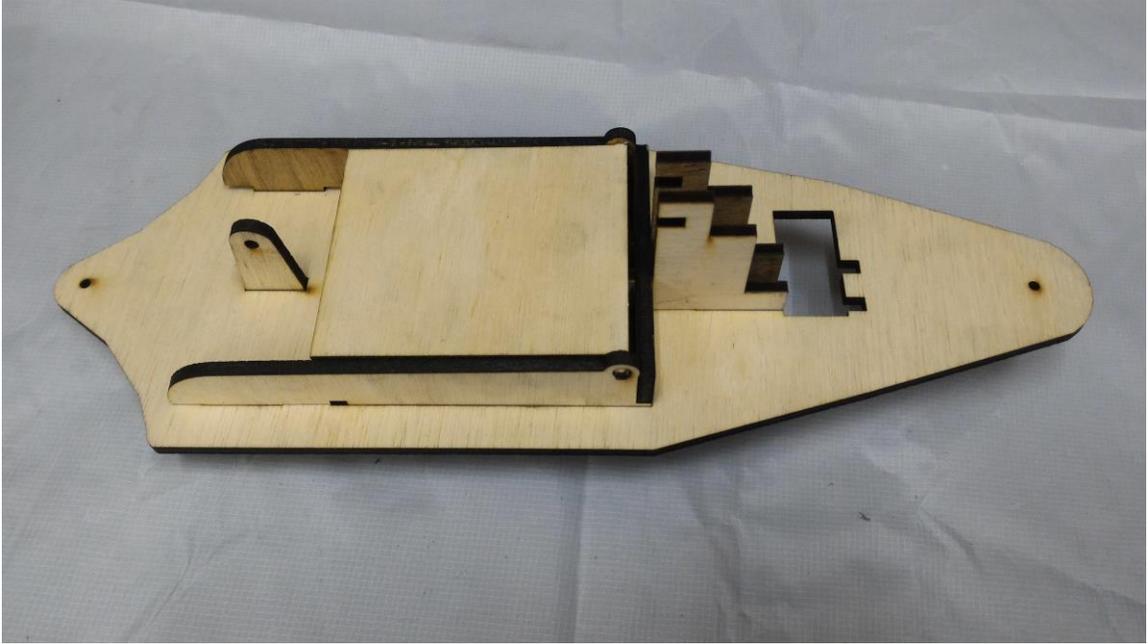
Step 6





Step 7





There are tubes with 8mm and 10mm diameter respectively.

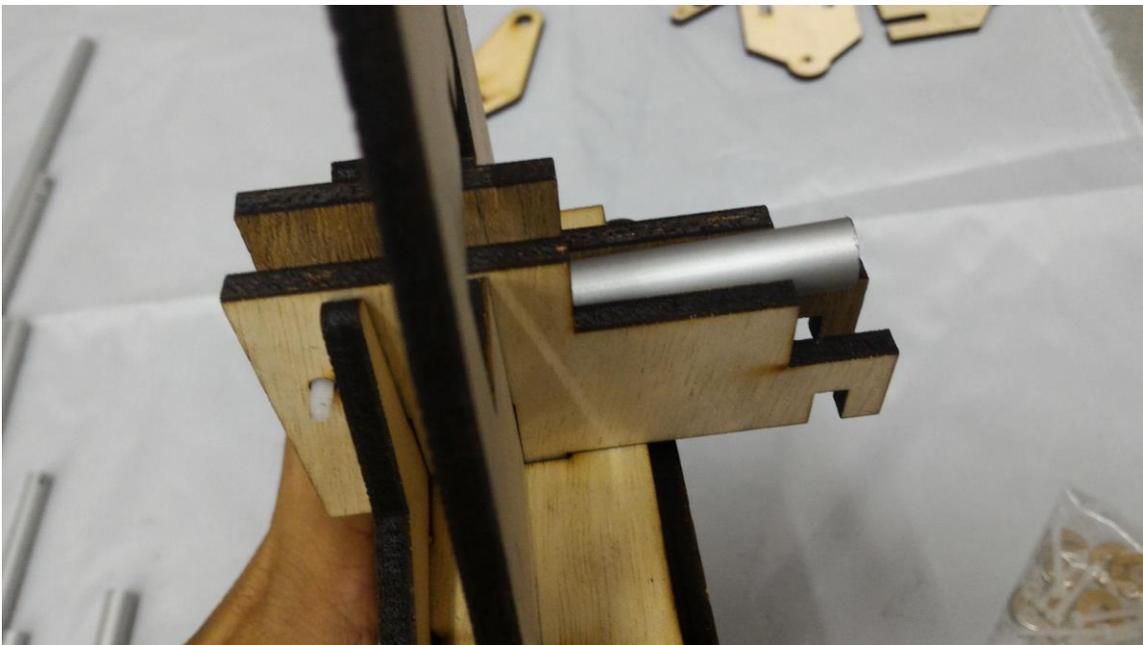
Step 8

Take out the 12cm, 10mm tube, insert it into the body



Step 9

Take out the 8cm, 10mm tube **with a hole**



Screw the plastic screw through the hole



Step 10

Take out two 21cm, 8mm tubes



Insert the wheel and put the masking tape as shown below



Step 11





Cut the plastic screw!

Step 12

There should be 3 elastic string in different length, take out the string with medium length.



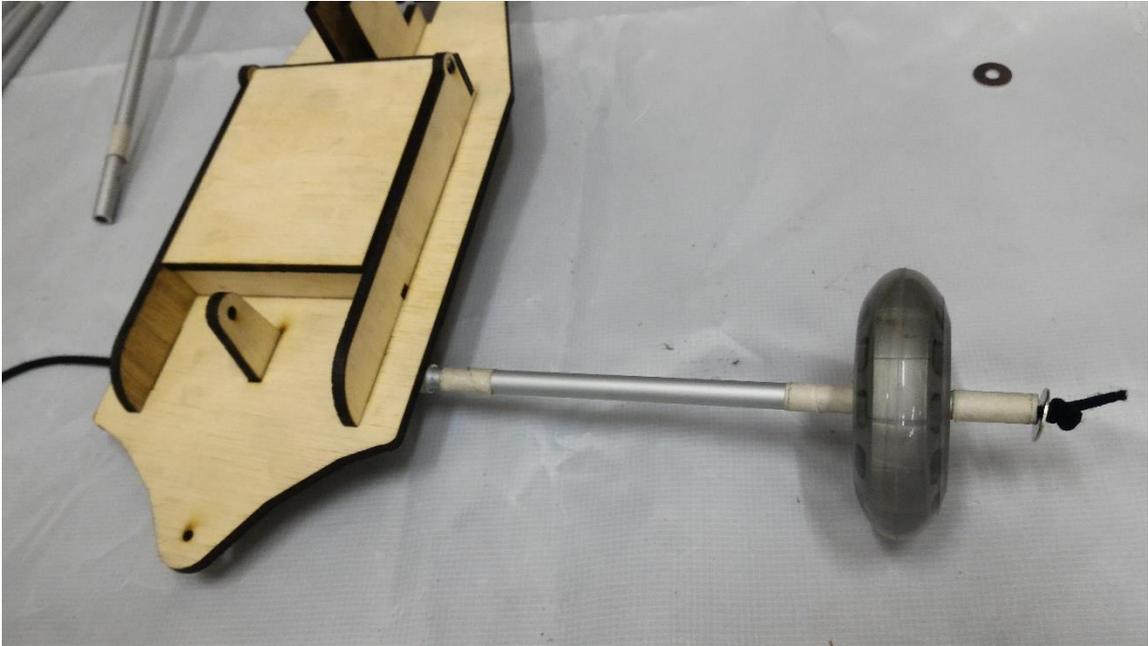
Pull it through one of the wheels



And then through the body of the WindTrain



Put a metal washer and tie a knot at the end, make sure the knot is large enough.

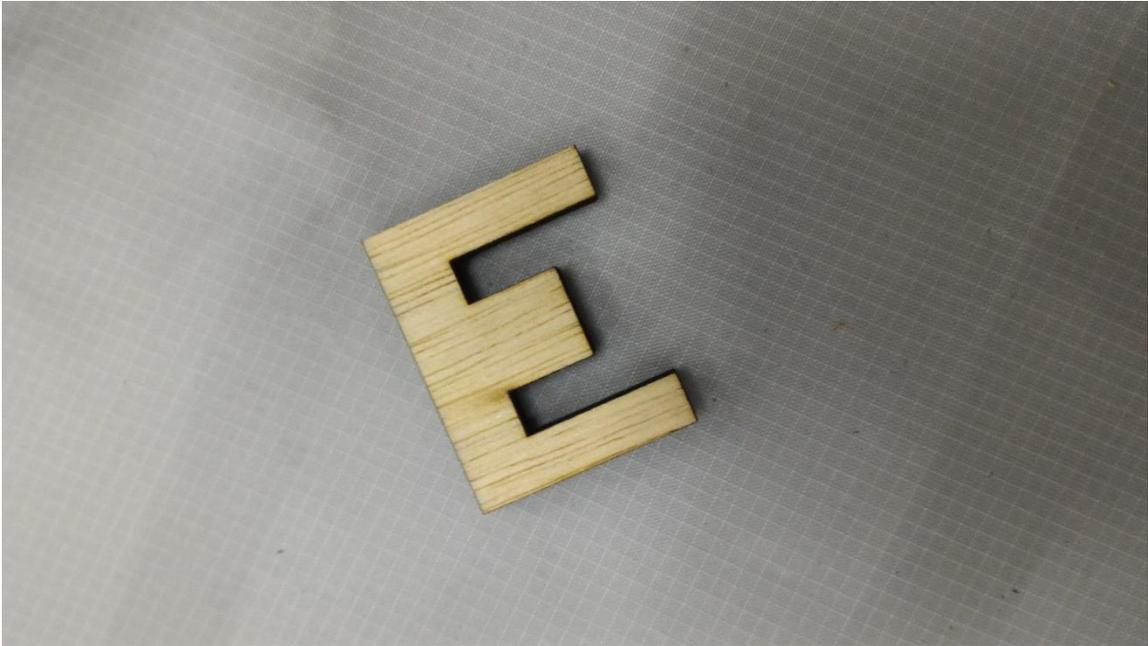


After pulling through another wheel, you can put the washer.

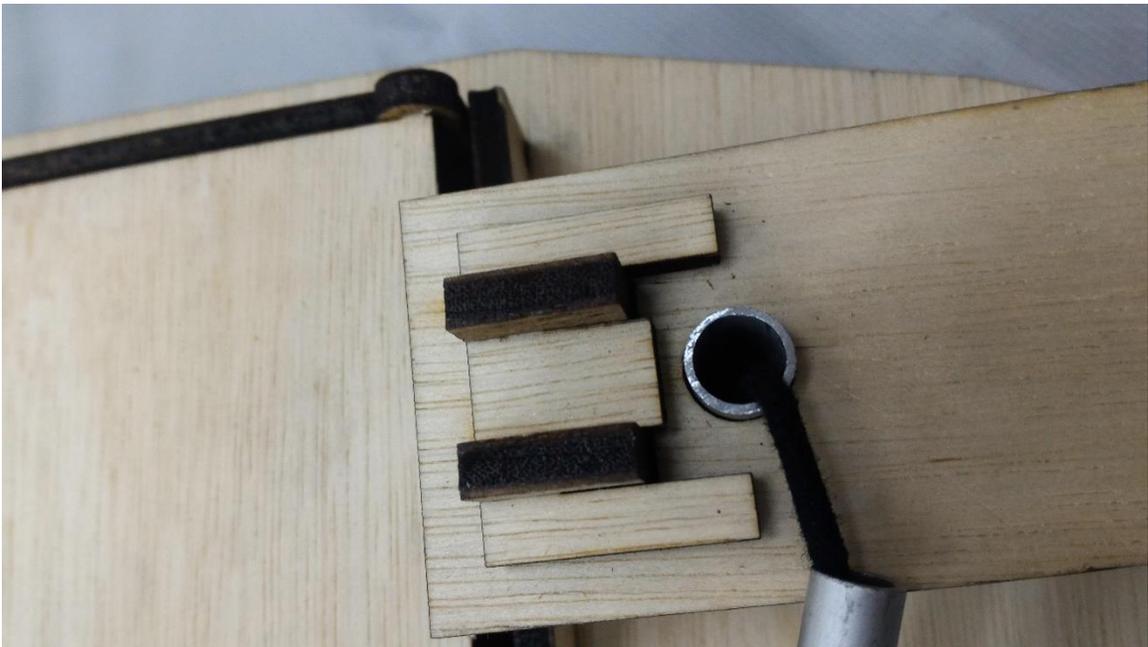
Before you tie the knot, pull the elastic string really hard so that it would not be very loose after you make the knot at another end. Cut the unnecessary string and make a big knot.

### Step 13





Assemble the parts as shown



Step 14

Take out the longest elastic string and pull it through the metal tube.

It will be easier to do so underneath. Also, put a washer and tie a large knot underneath.



Then pull the string through 3 metal tubes in order,

1. 30cm, 8mm tube
2. 8cm, 10mm tube
3. 40cm, 8mm tube

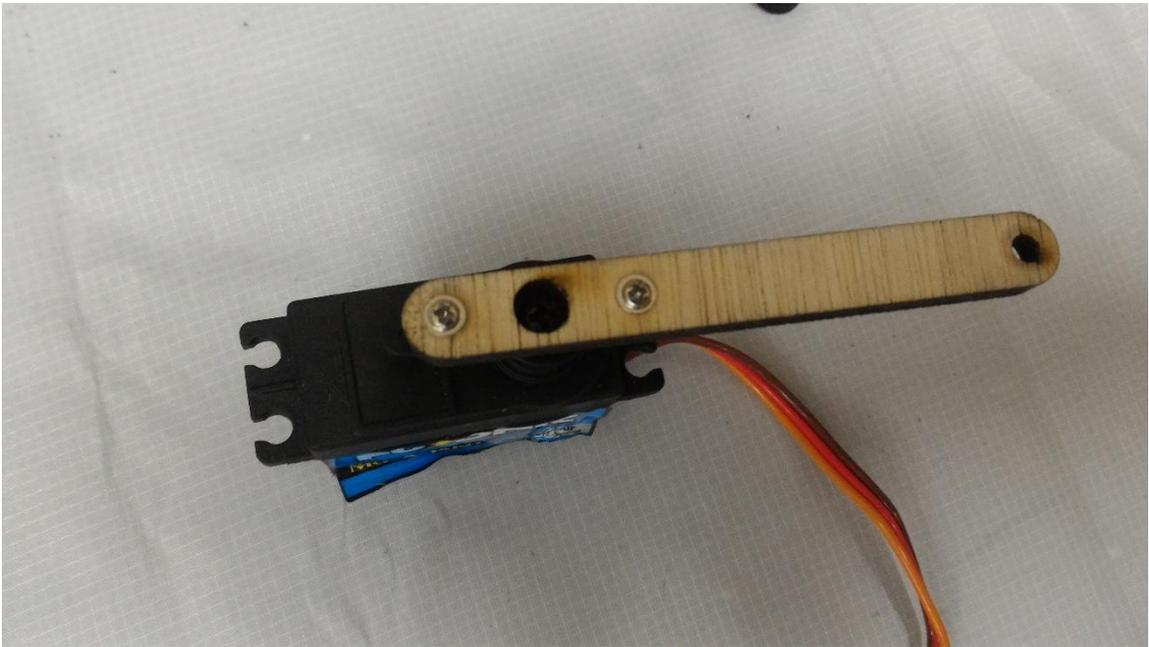
Put masking tape to prevent the sliding of 10mm tube.

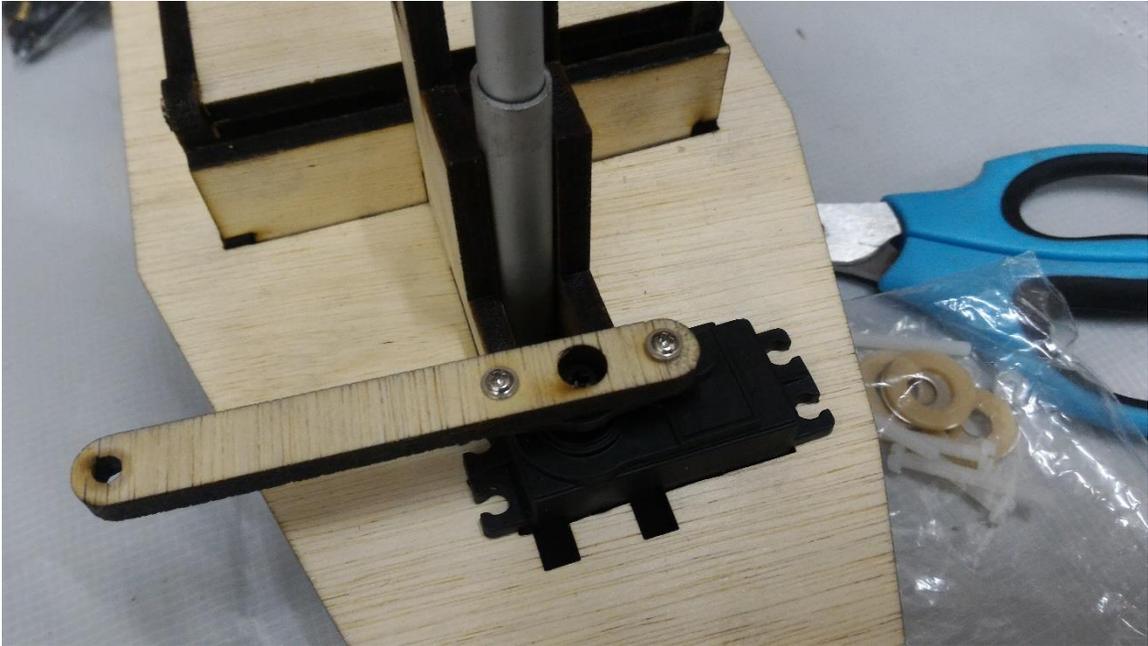
Again, pull the string hard so that the elastic string would not be too loose. Put a washer, cut the unnecessary string and then tie a large knot at the top end.



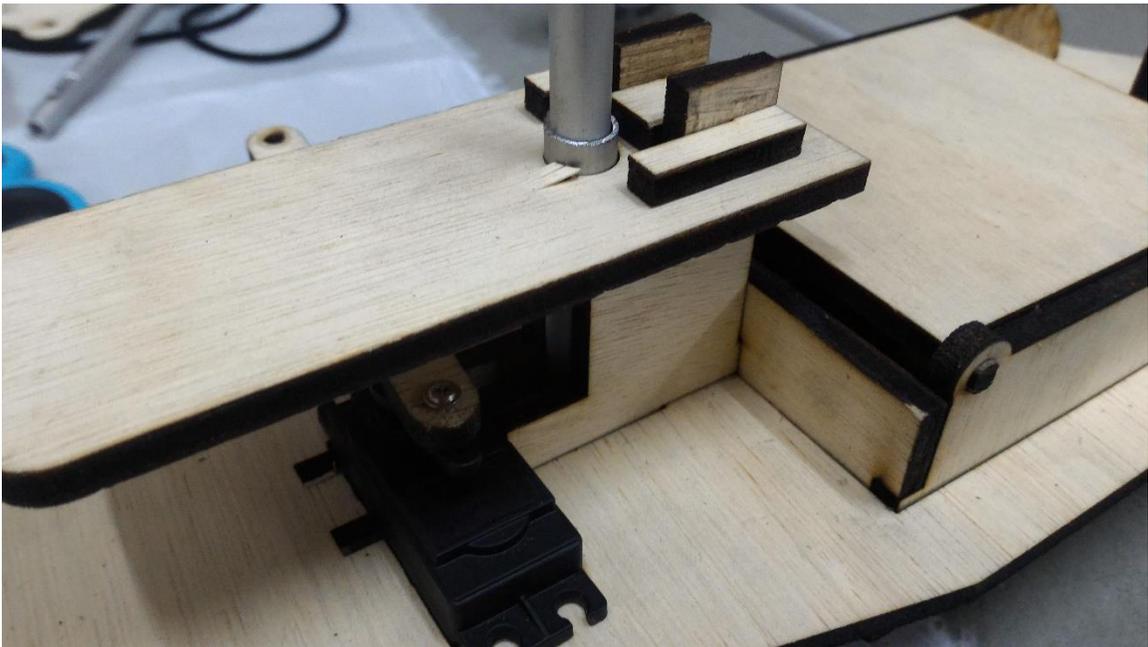
Step 15



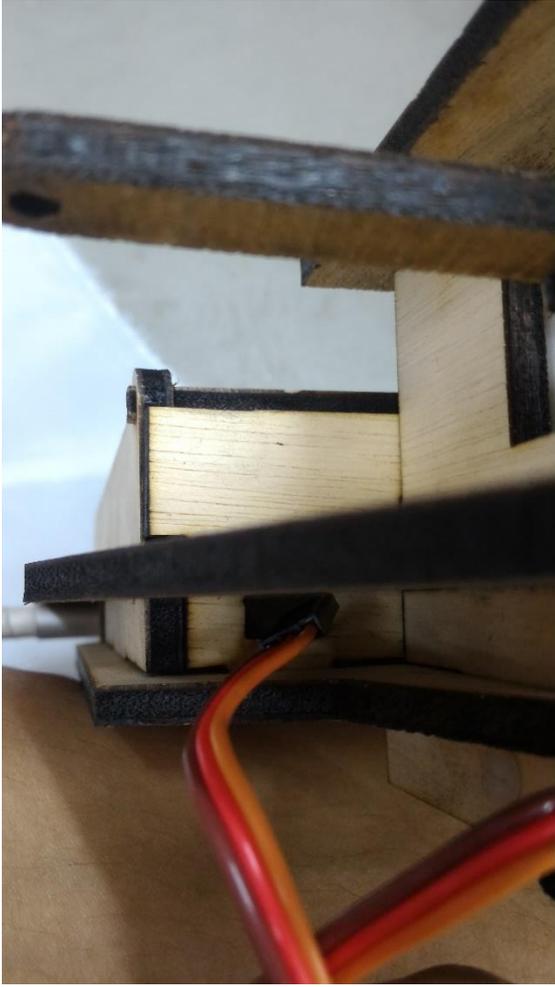




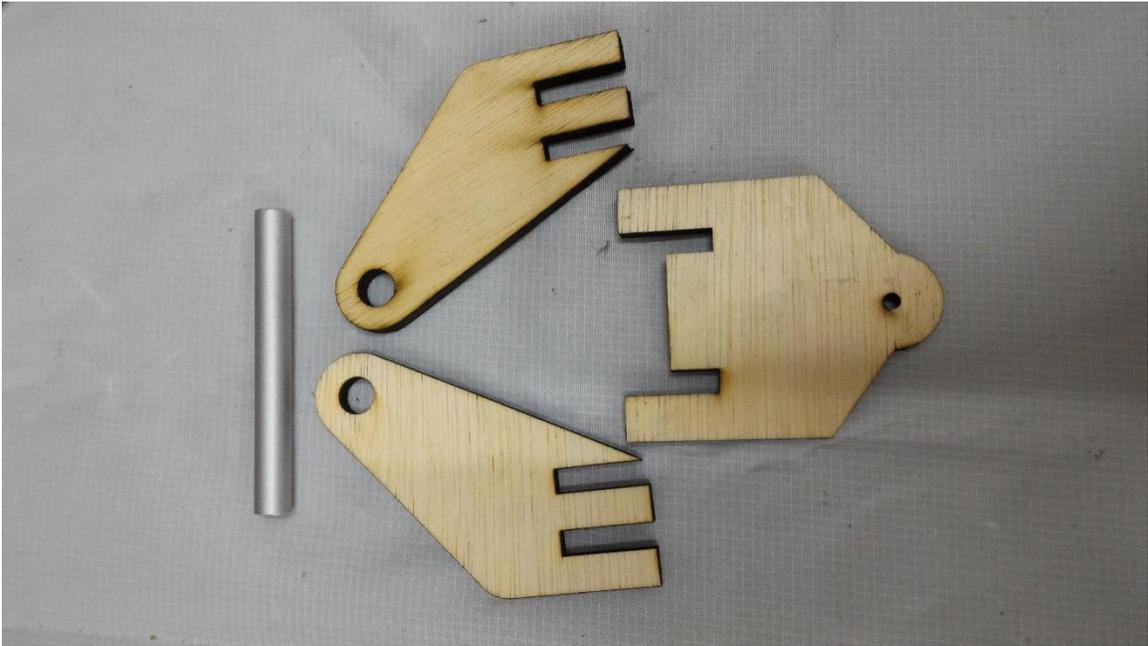
You can temporarily take off the plane for camera clamp so that you can easily plug the servo into the right place.

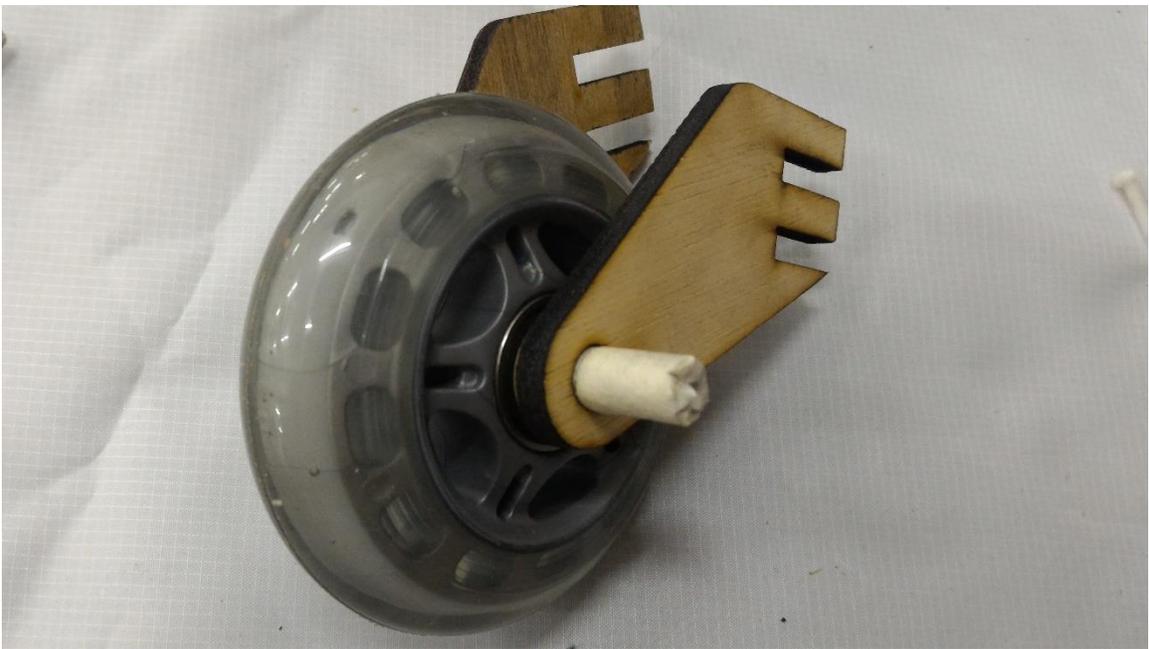


You can pull the electric wire through the small hole between layers and then put it inside the box.

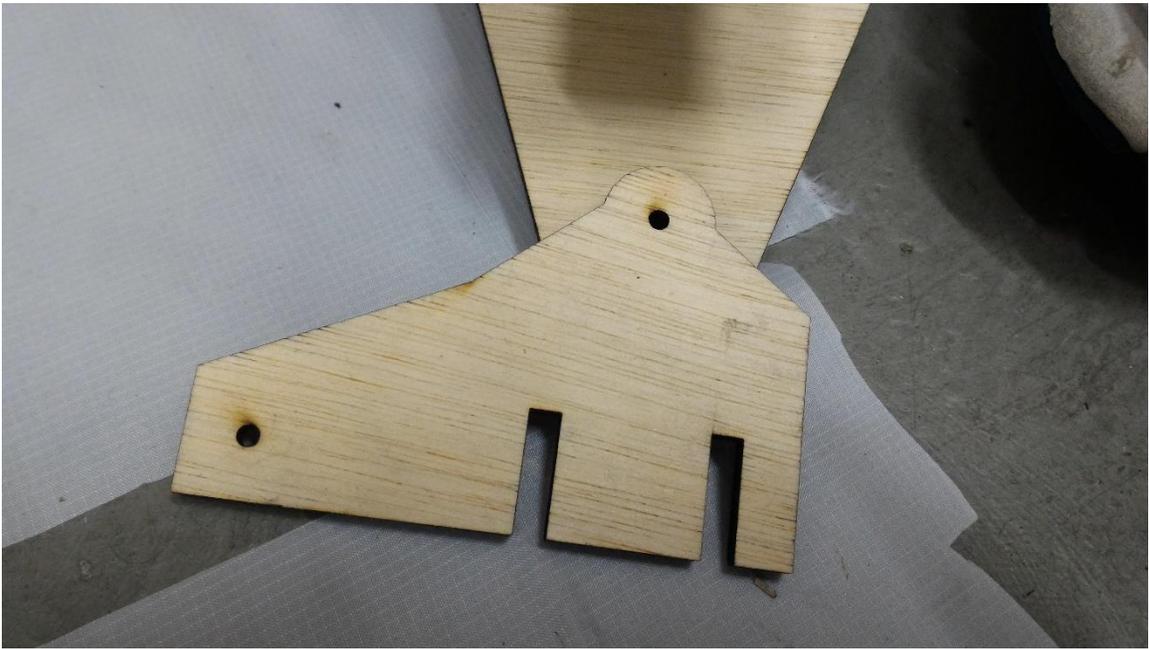
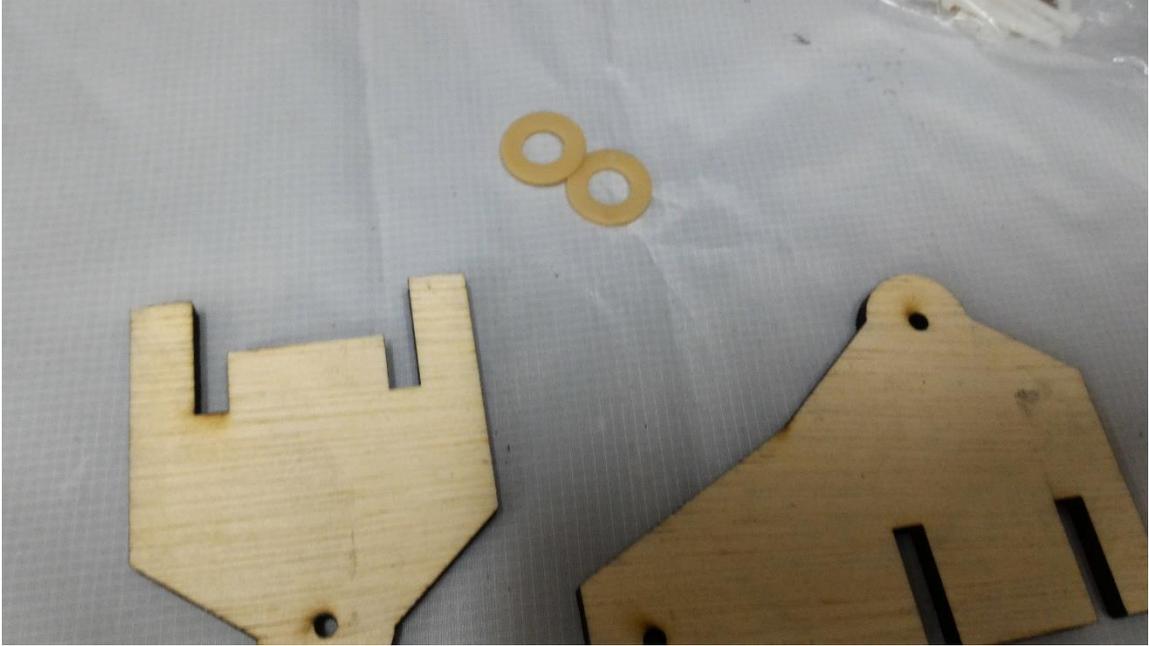


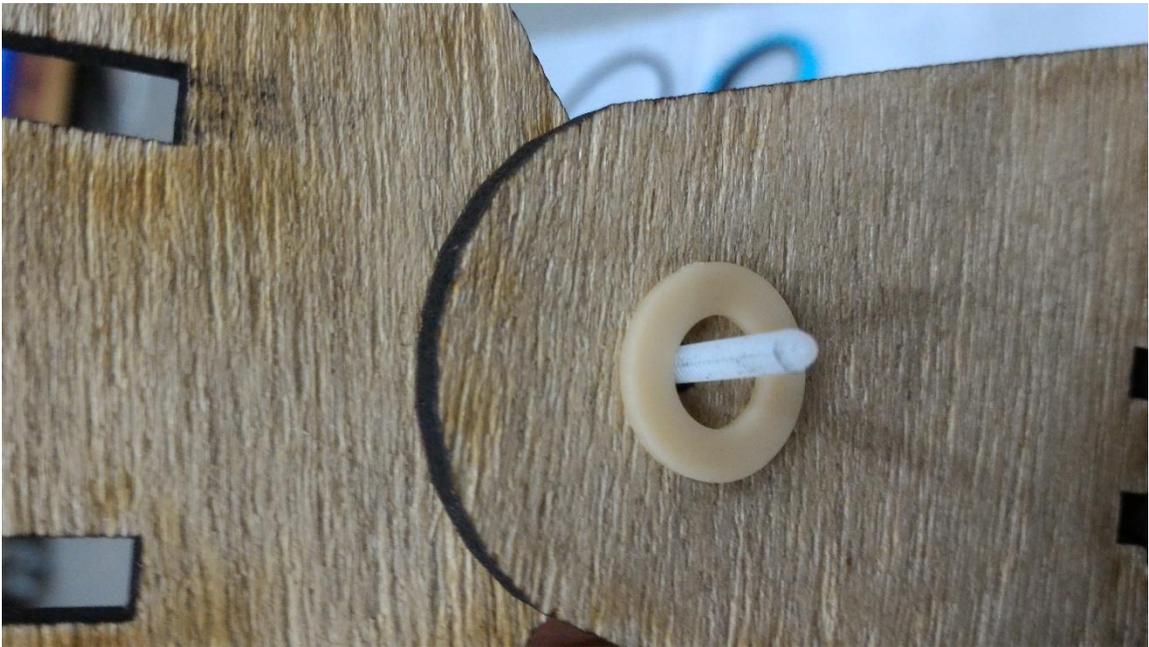
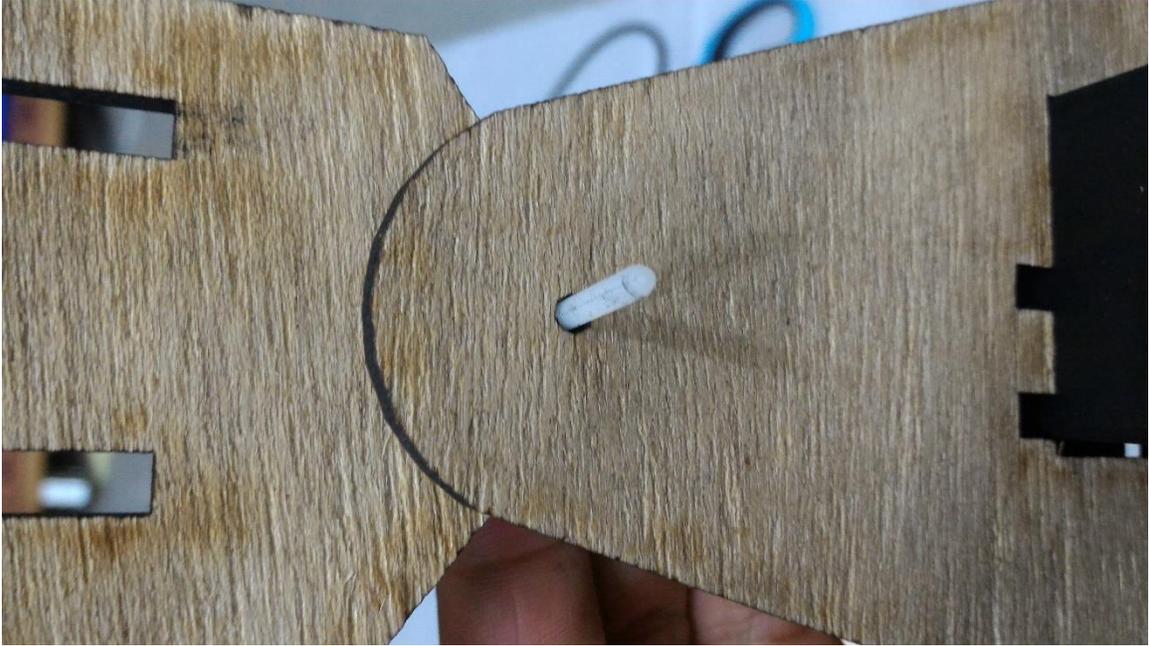
Step 16

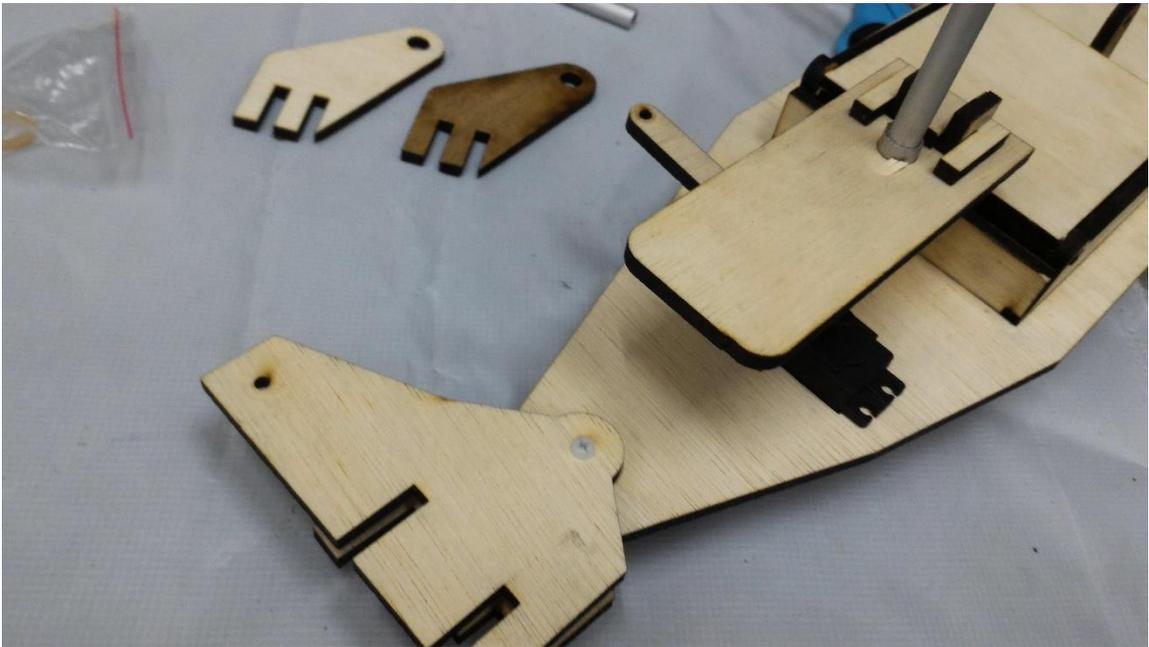


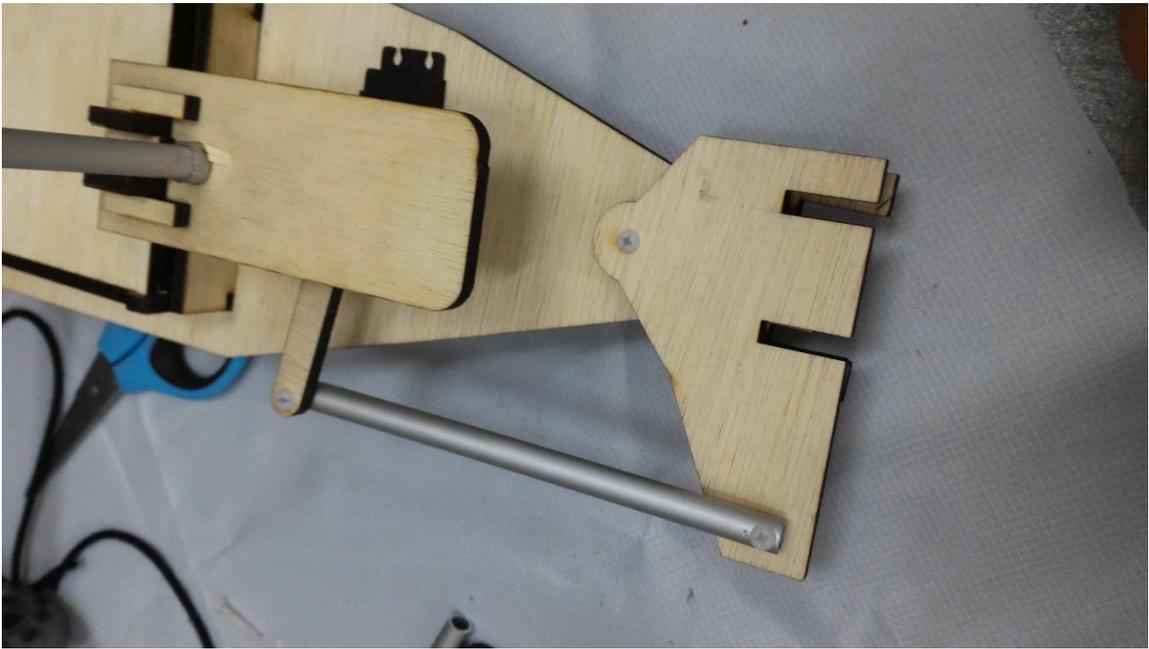


Step 17











Almost there!!

Step 18



Take out the last elastic string and tie a knot at the end

Step 19





Step 20



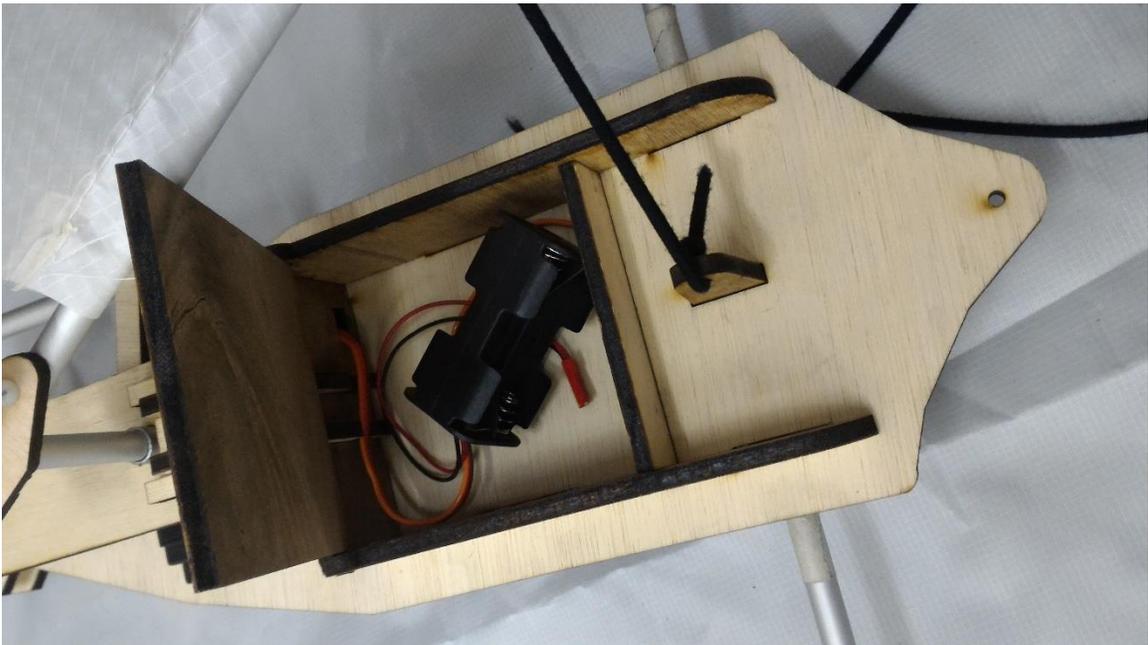
Tie the buckle (Note: you may do some testing for a suitable length, the larger the wind, the longer the length, vice versa.)

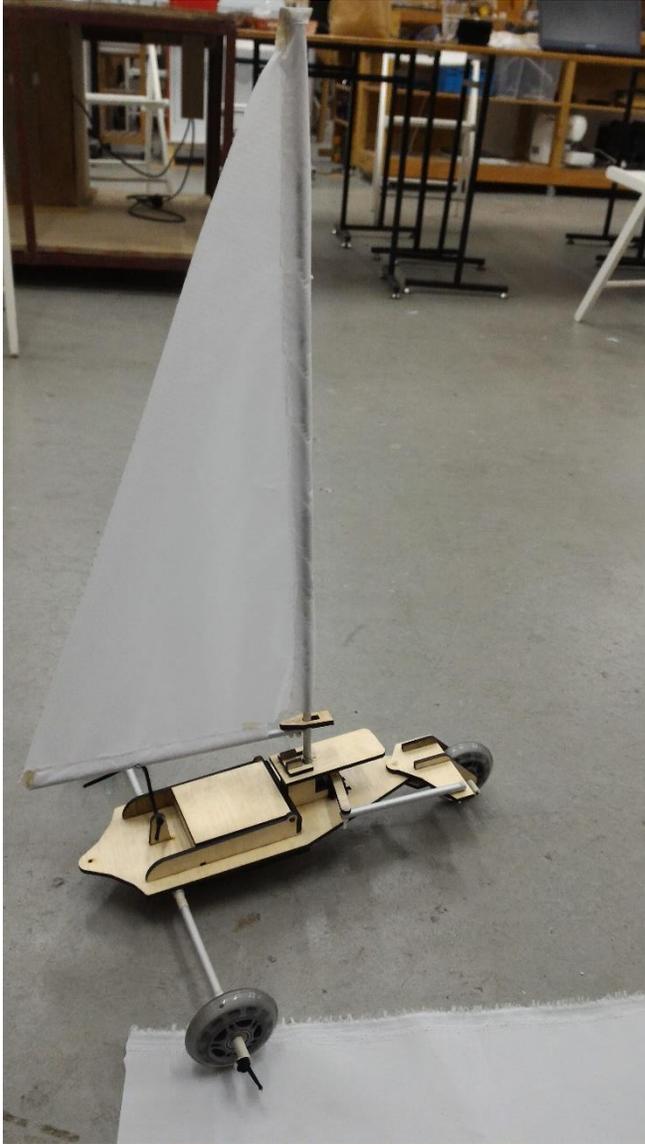




Step 21

Plug the battery and bind the remote control!





Here we go!!!