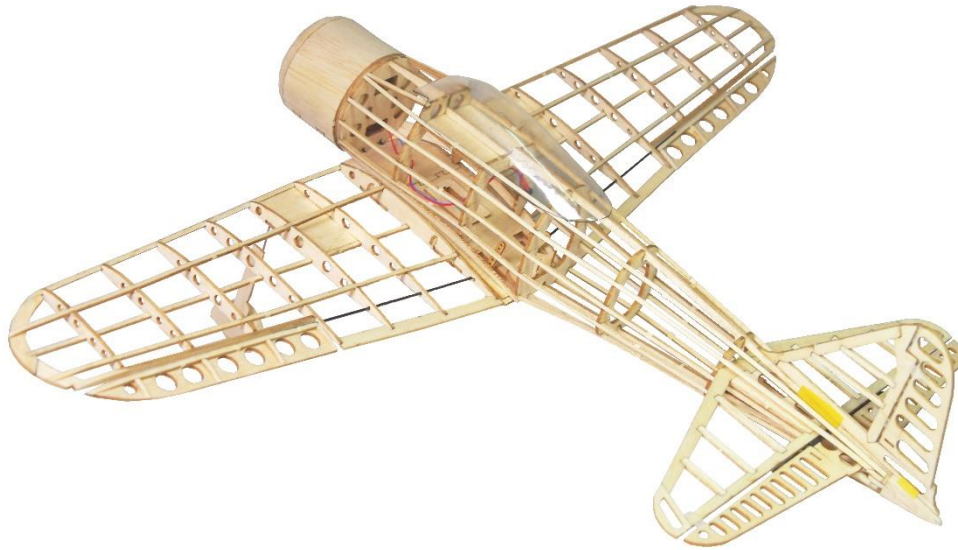


# Mitsubishi A6M2 Zero Fighter Instruction Manual



Hi, we're Tony Ray & Sebastian Hansen. Together we have been active in the model construction scene for some time now.

From monoplanes to double-deckers, from large model planes to small slow flyers.

In our modelling workshop, we like to spend a whole night in the making of new plans.

Since the beginning of 2019 we are selling our first own kits in Europe.



Cheers,

**Tony & Sebastian**

**Here you have a few impressions of our work!**



Everyone starts small. We have been selling our various models successfully in Europe for already some time now.



Once Tony starts talking about building plans and his planes, he is unstoppable!

# A6M2 Zero Fighter Instruction Manual

[www.slowflyer-bausaetze.de/bauanleitungen7](http://www.slowflyer-bausaetze.de/bauanleitungen7)

Airplane Data: Mini Zero Fighter A6M5 / Wingspan: 400 mm / Weight without electronics: 25,6 g / Weight with components: 48,1 g



## **A6M2 Zero Fighter - Kit Scope of delivery:**

- 4 x balsa wood sheets, 1 x plywood sheet
- 1 x Cockpit
- 2 x carbon rod, 1 x hinged fleece, 1 x shrinking tube
- 1 x trolley wire, 6 x mini magnet (round), 2 x rectangular magnets
- 1 x covering tissue (Japanese paper with 17 g per m<sup>2</sup>)
- NOT INCLUDED: stickers, electronics, components

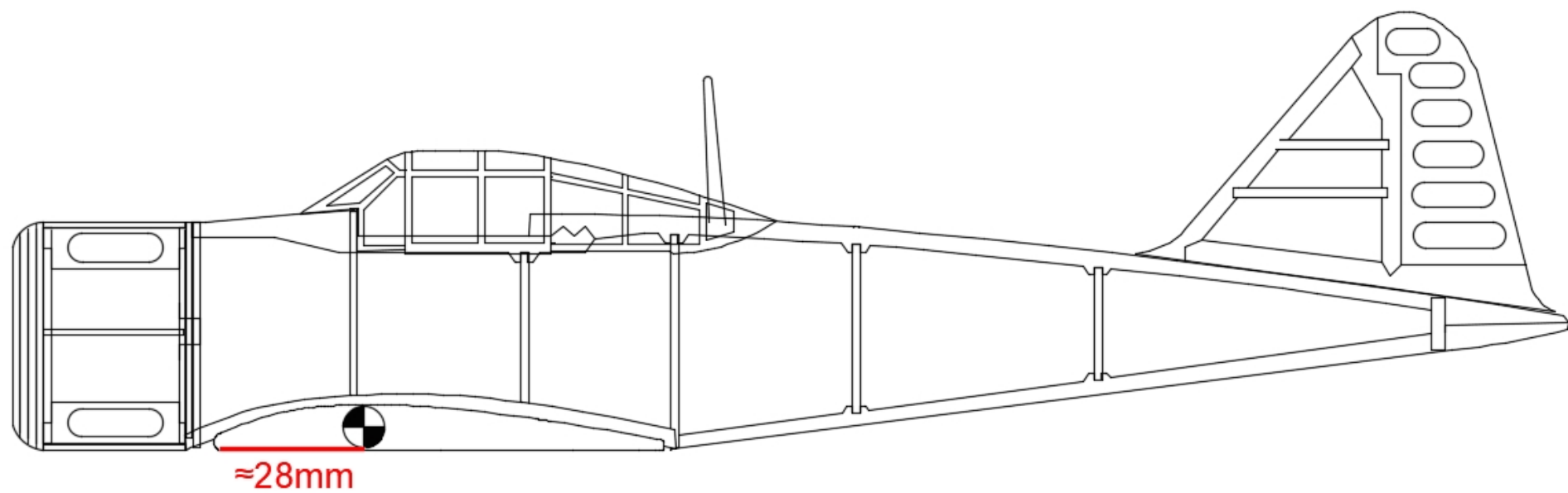
**Important info:** We are **here for you in case of any problems**. No matter what, no matter when.

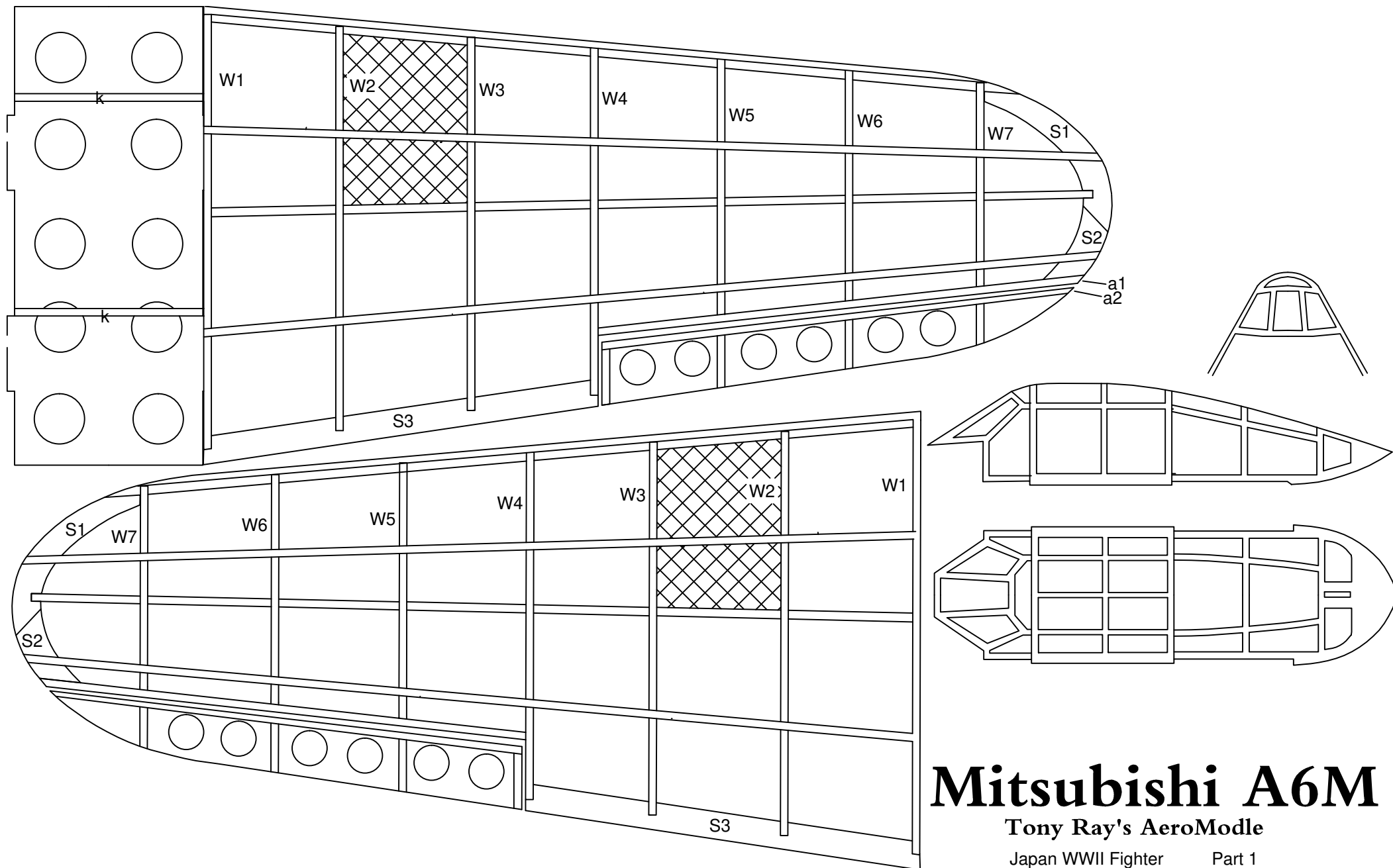
We have **spare parts in stock** for every model, which we will send to you if required.

Write to us at [info@slowflyer-bausaetze.de](mailto:info@slowflyer-bausaetze.de)

**Print out this manual or use your tablet or other screens.**

**Please print the wing templates** from the beginning of the document.





# Mitsubishi A6M

Tony Ray's AeroModle

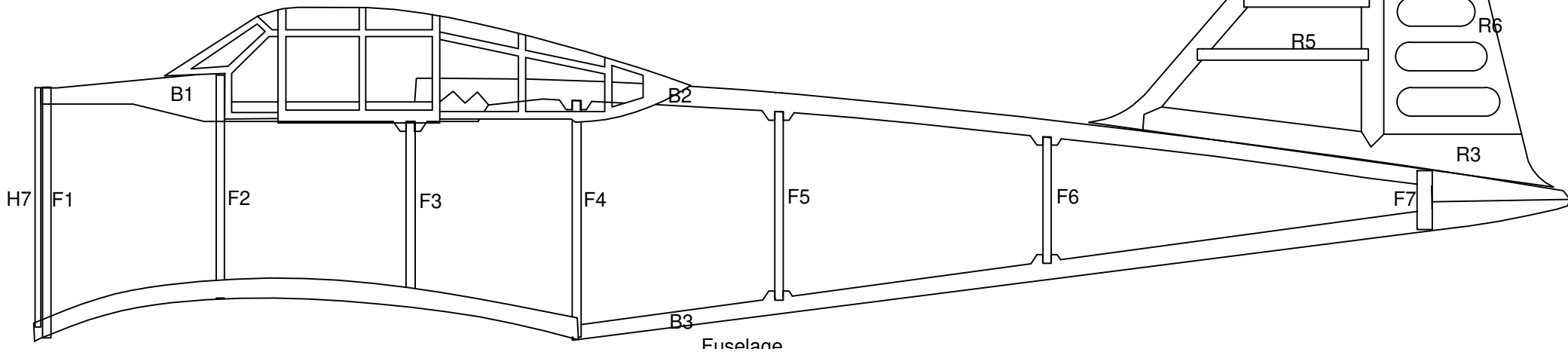
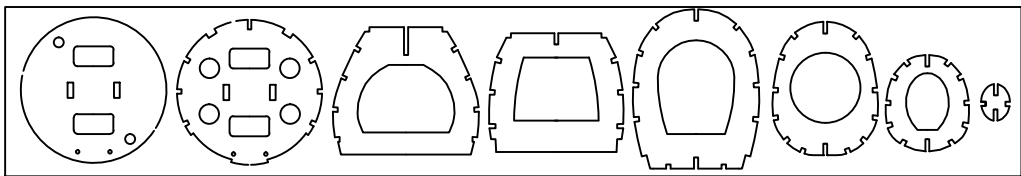
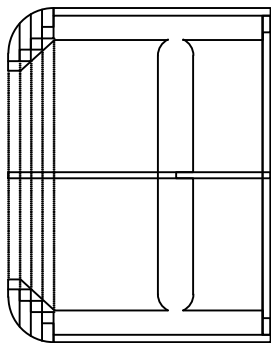
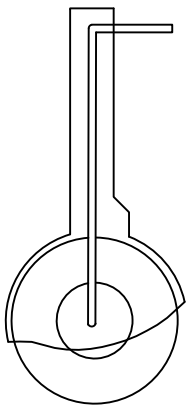
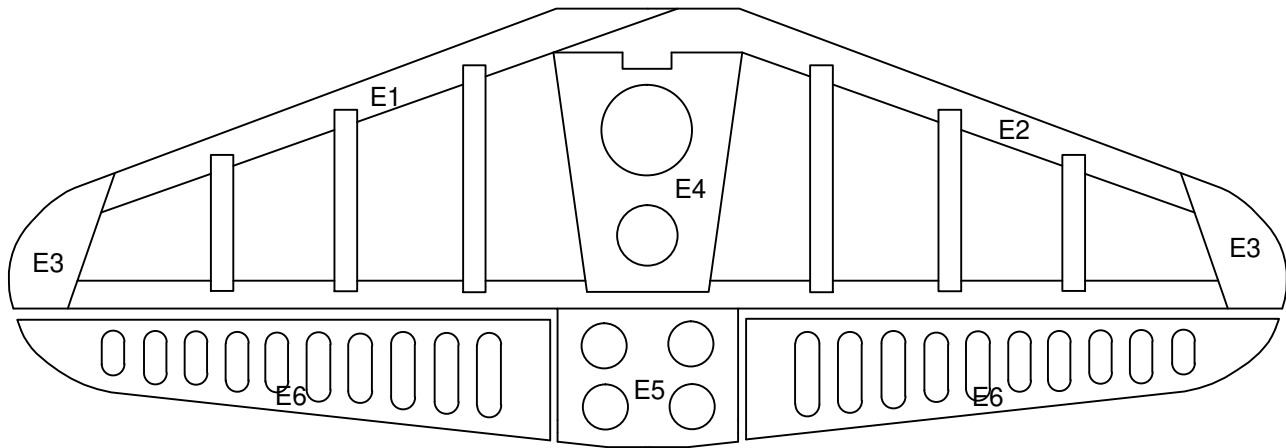
Japan WWII Fighter

Part 1

# Mitsubishi A6M

Tony Ray's AeroModle

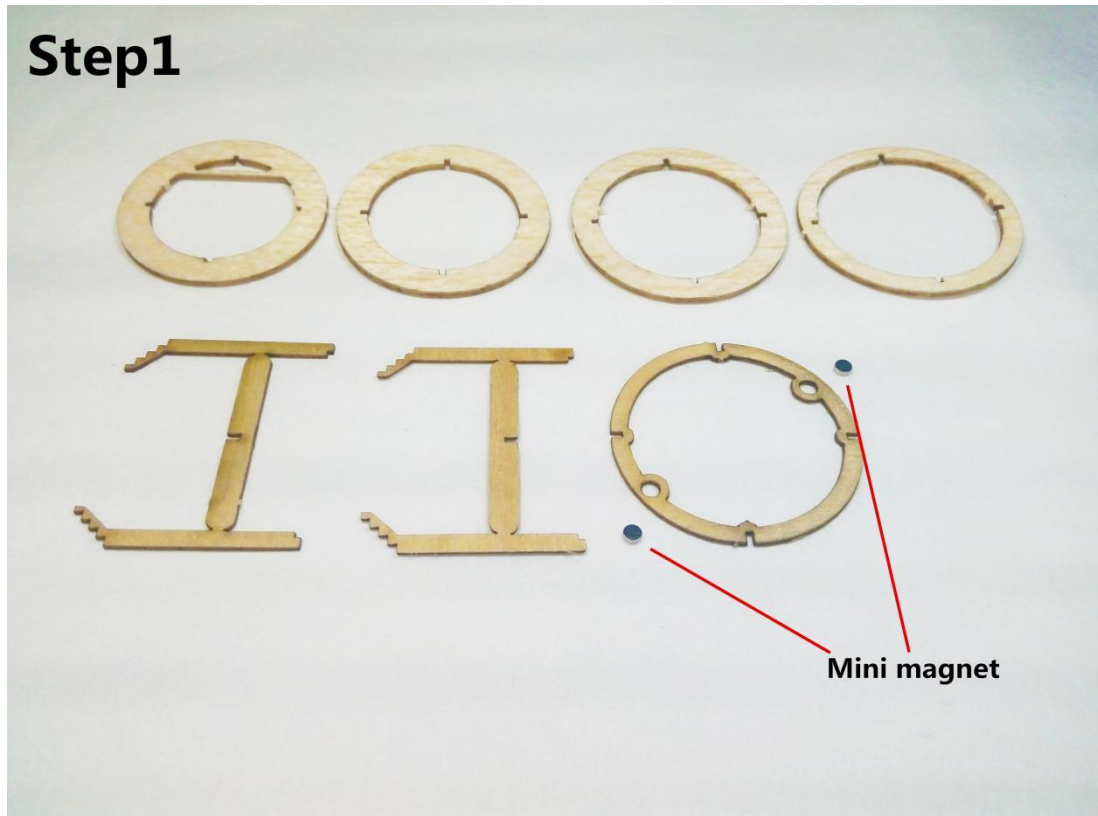
Japan WWII Fighter      Part 2



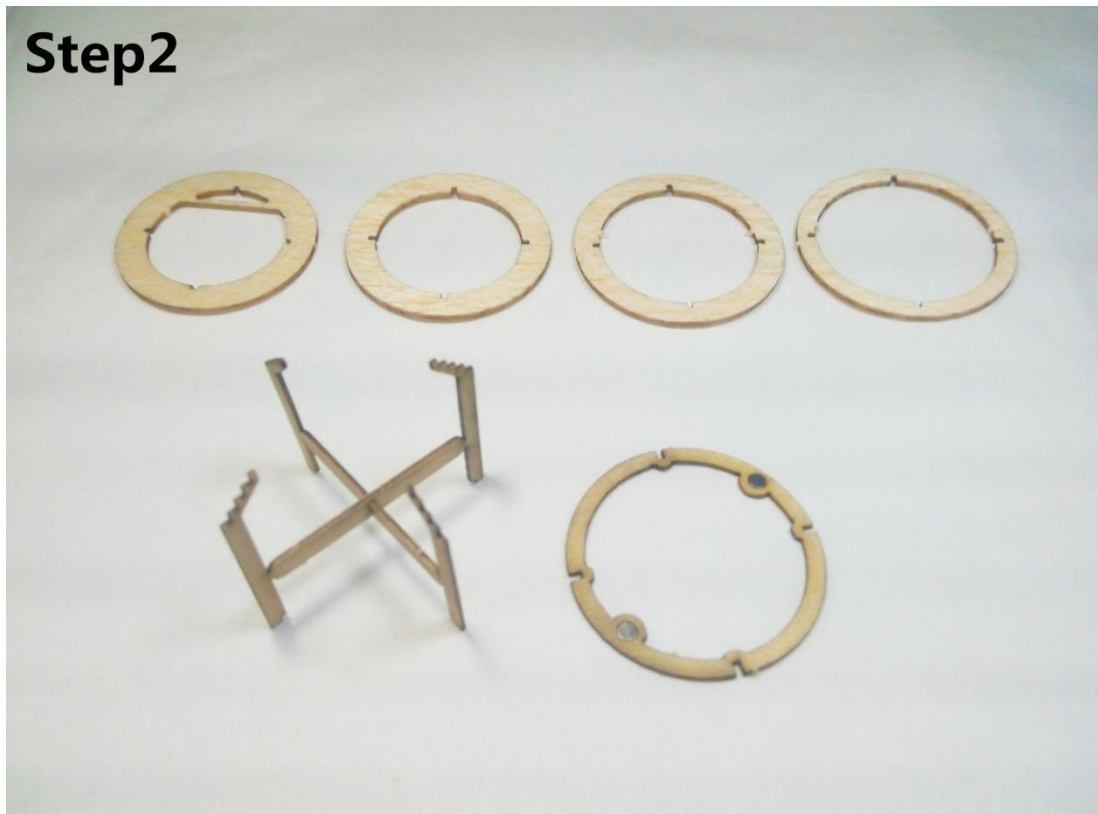


## 82 Steps - Instruction Manual

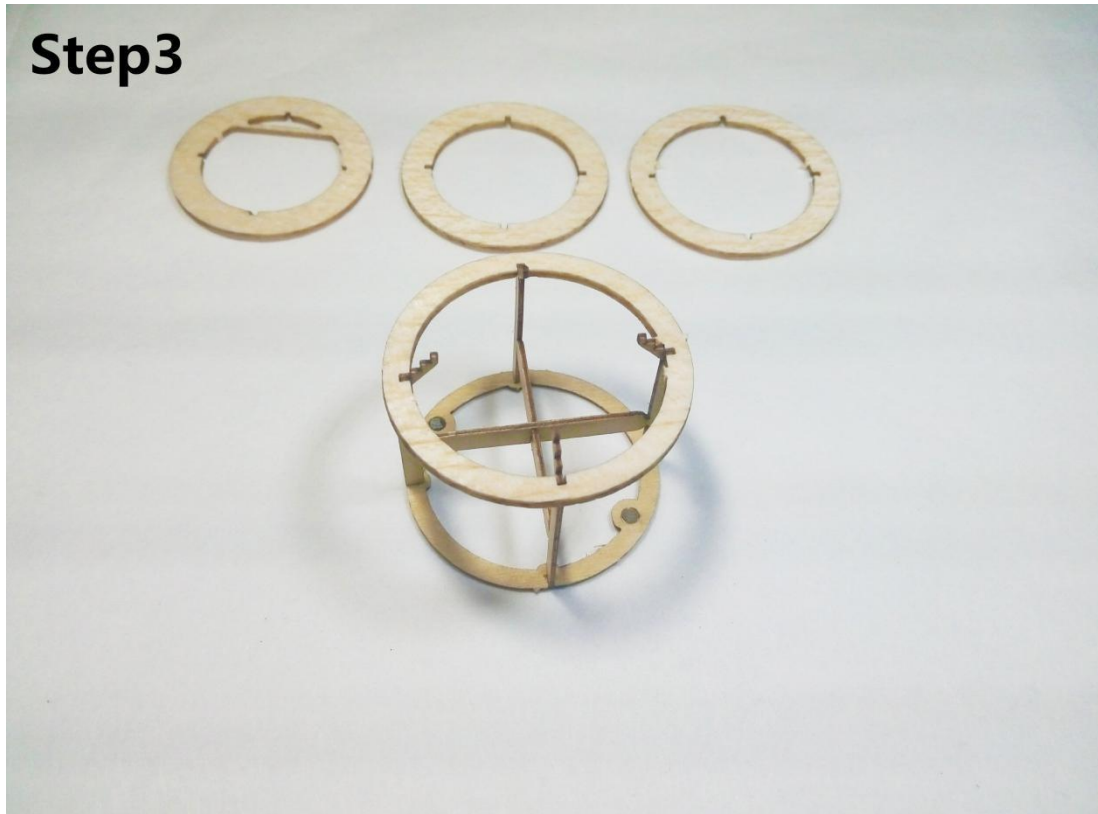
### Step1



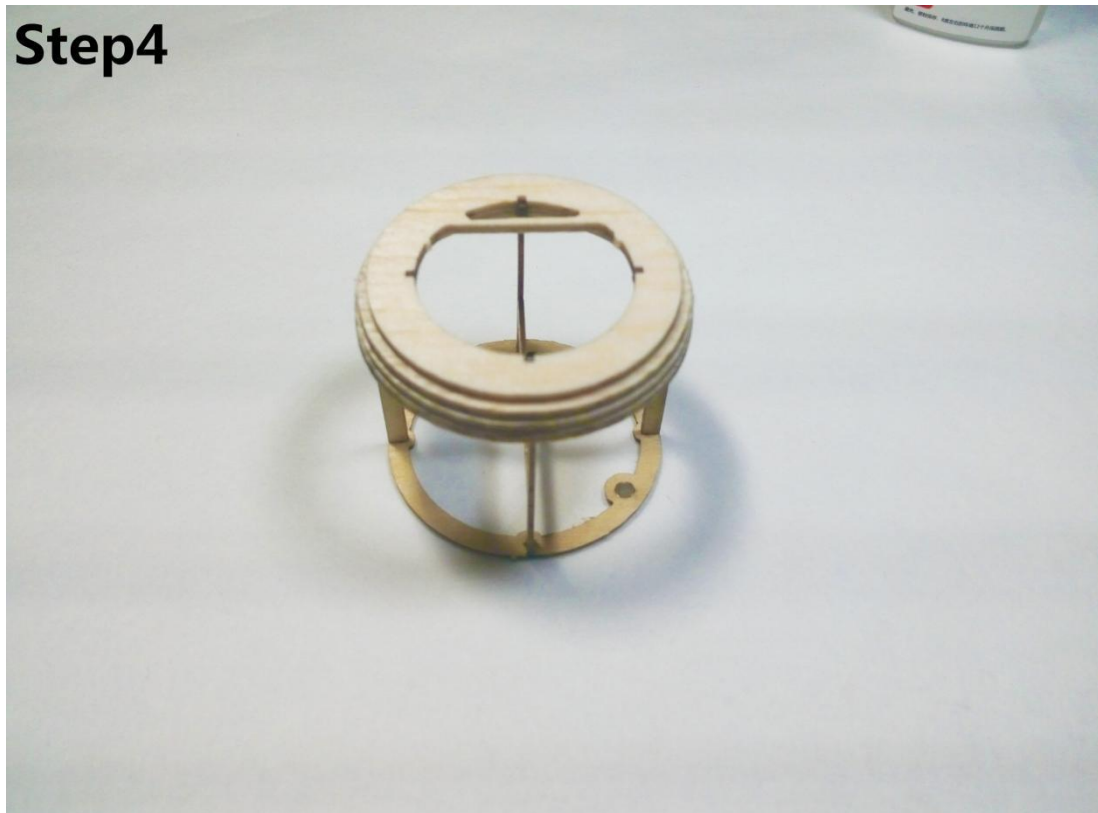
### Step2



### Step3

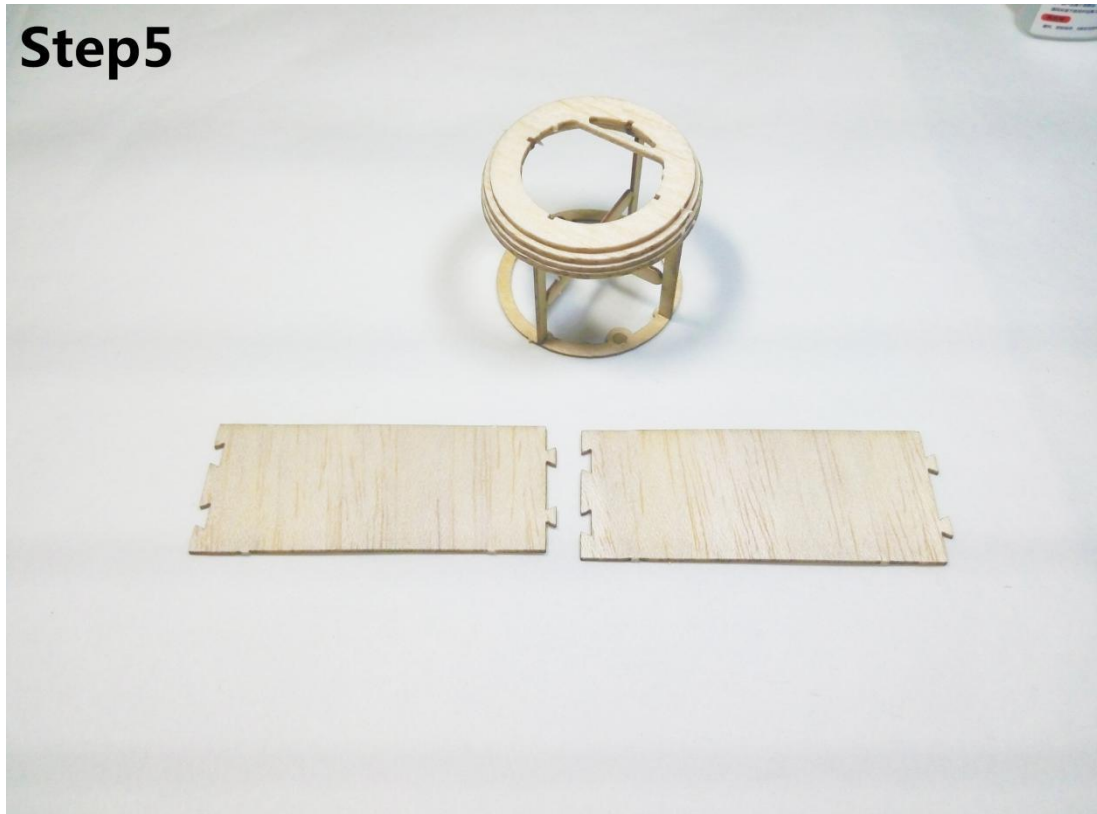


### Step4

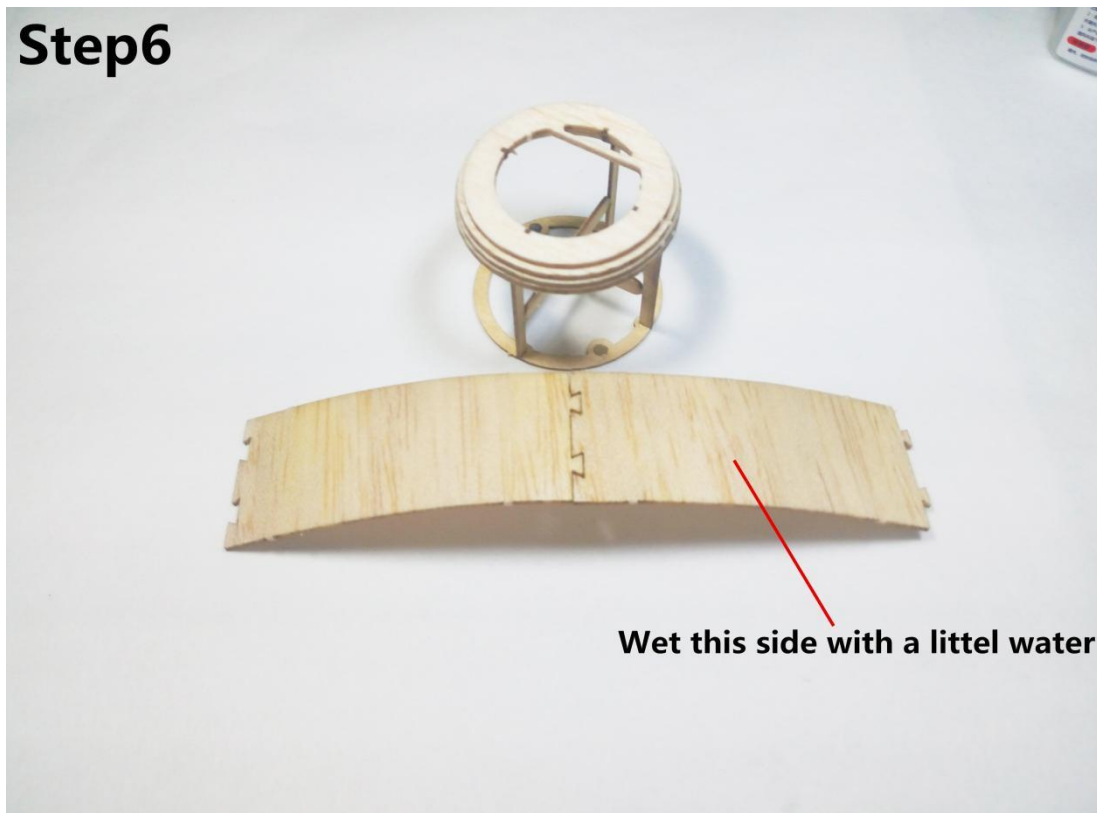




## Step5



## Step6

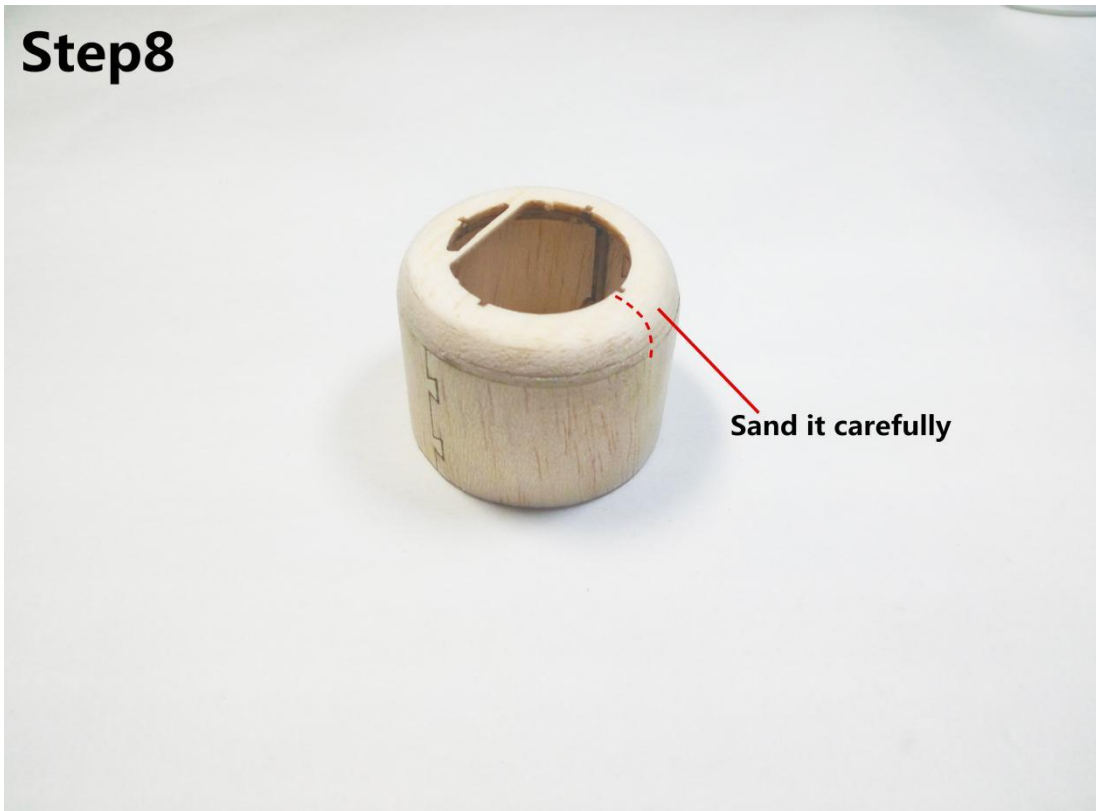


Wet this side with a littel water

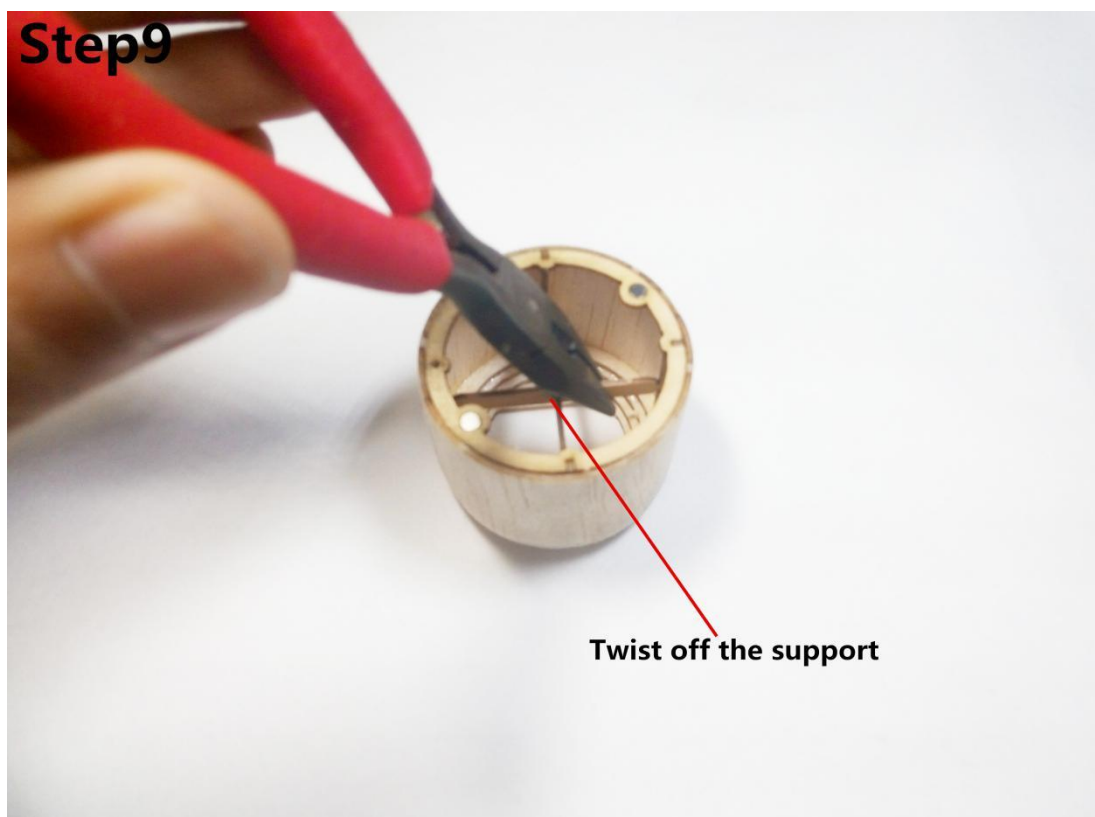
## Step7



## Step8



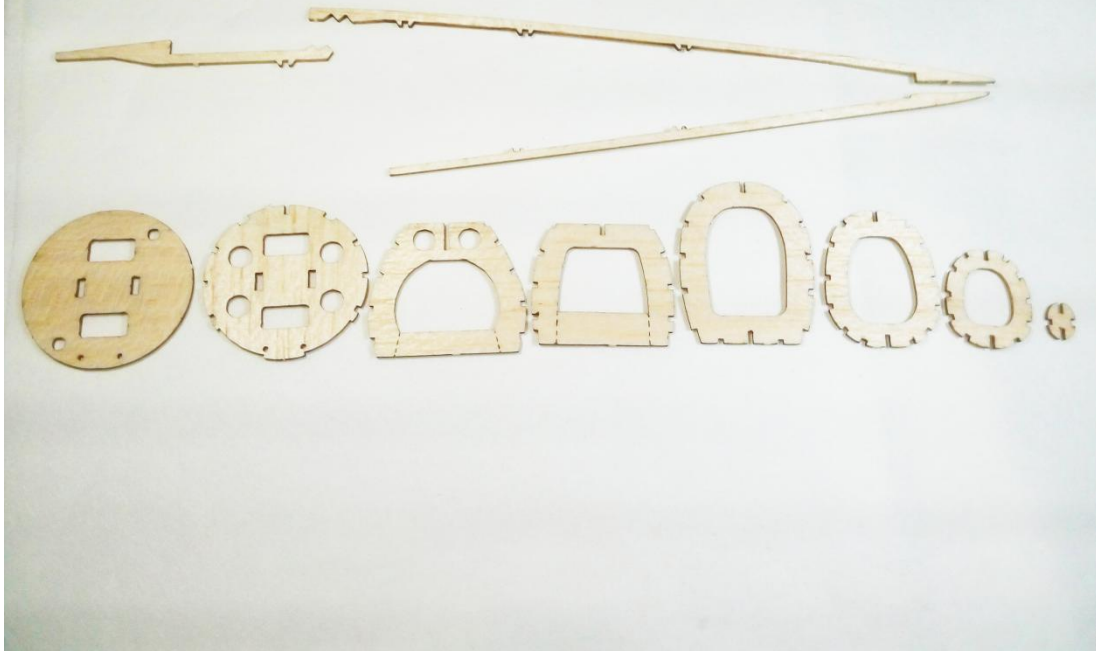
## Step9



## Step10



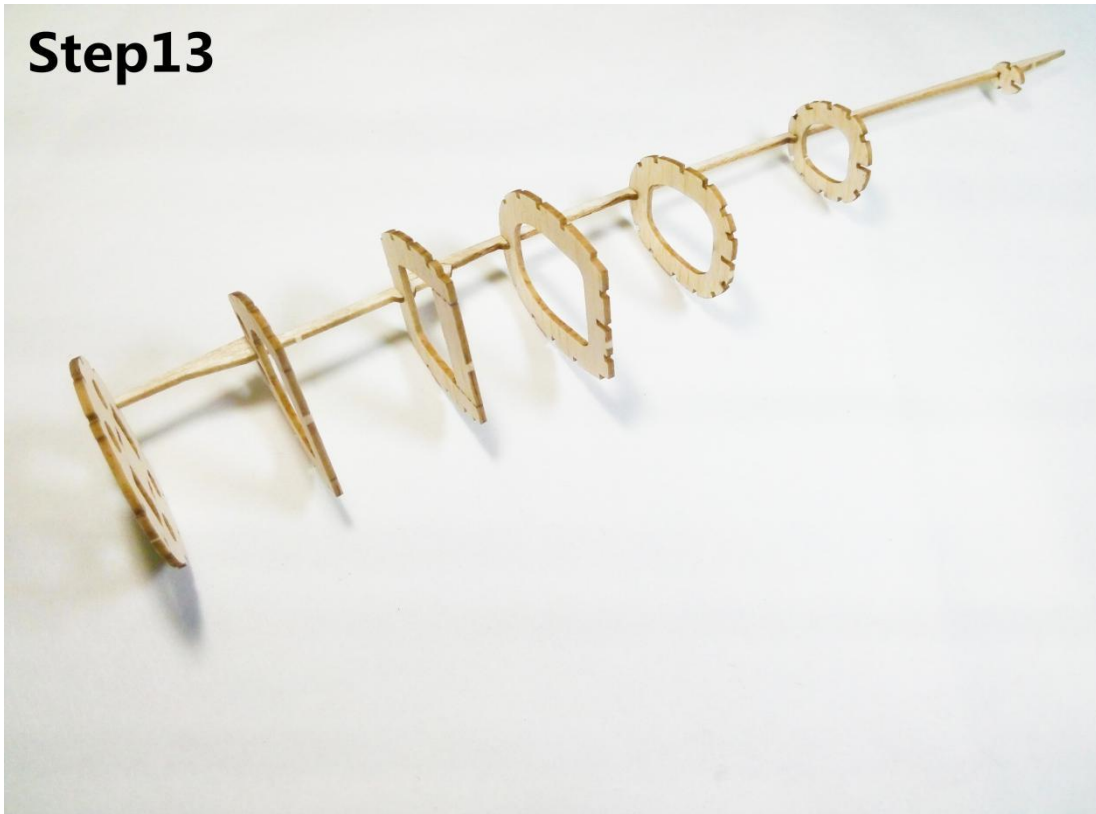
## Step11



## Step12



**Step13**



**Step14**



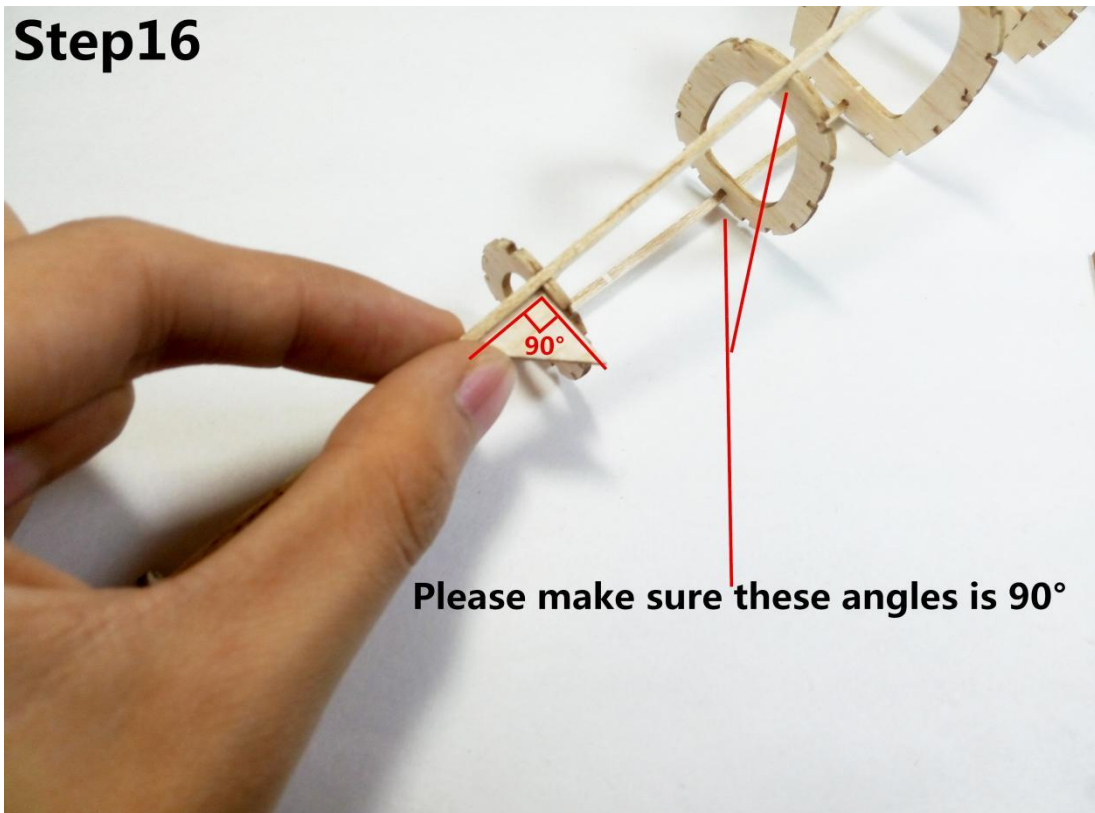


## Step15



**Attention: These parts just for examination!**

## Step16



**Please make sure these angles is 90°**

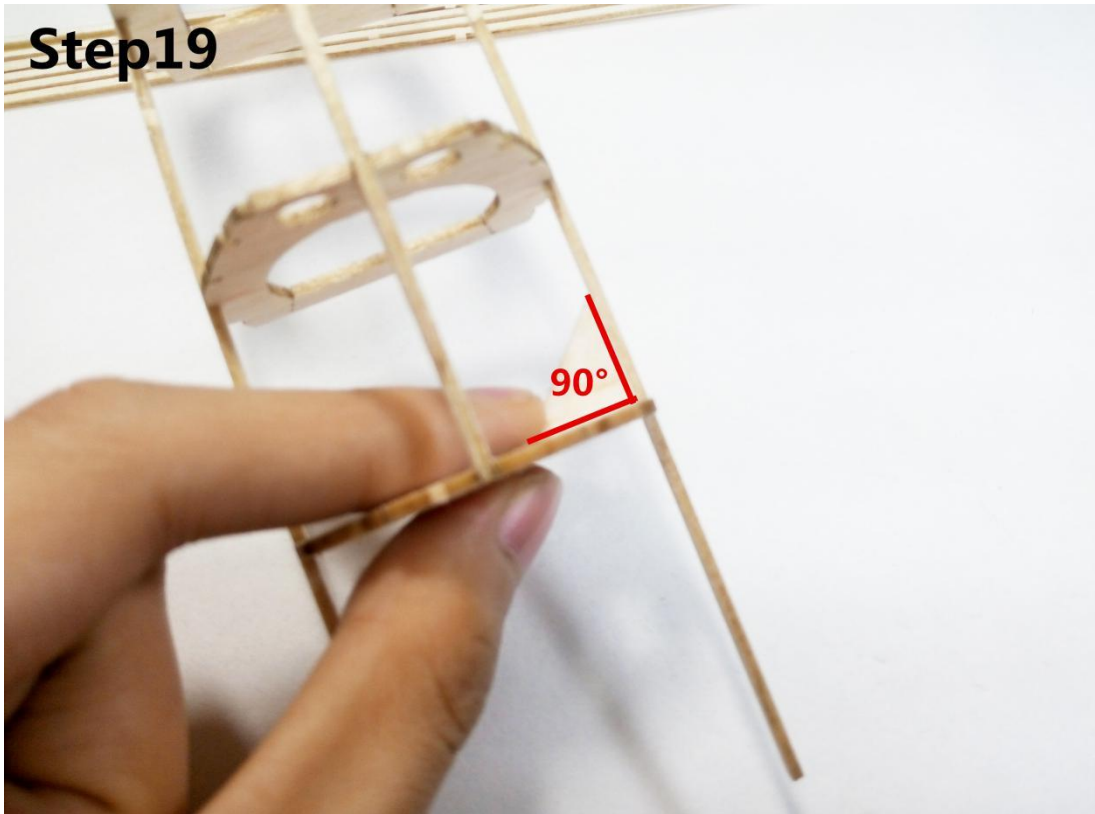
## Step17



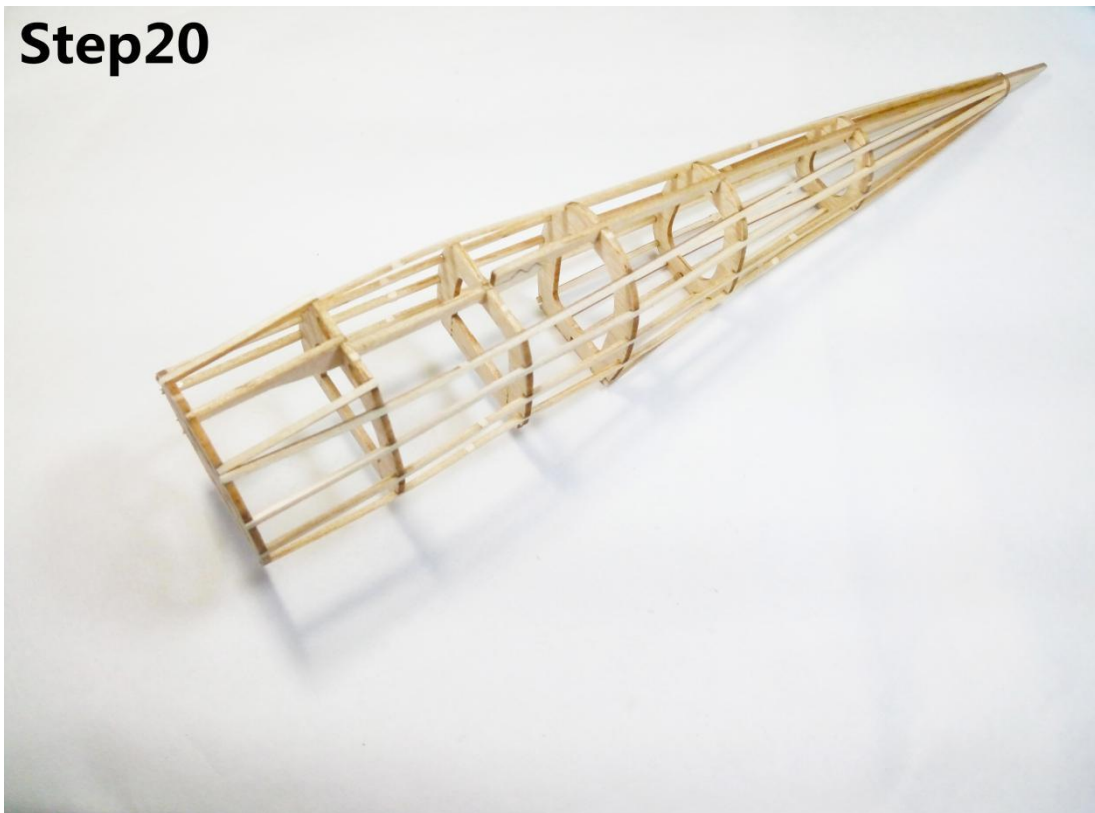
## Step18



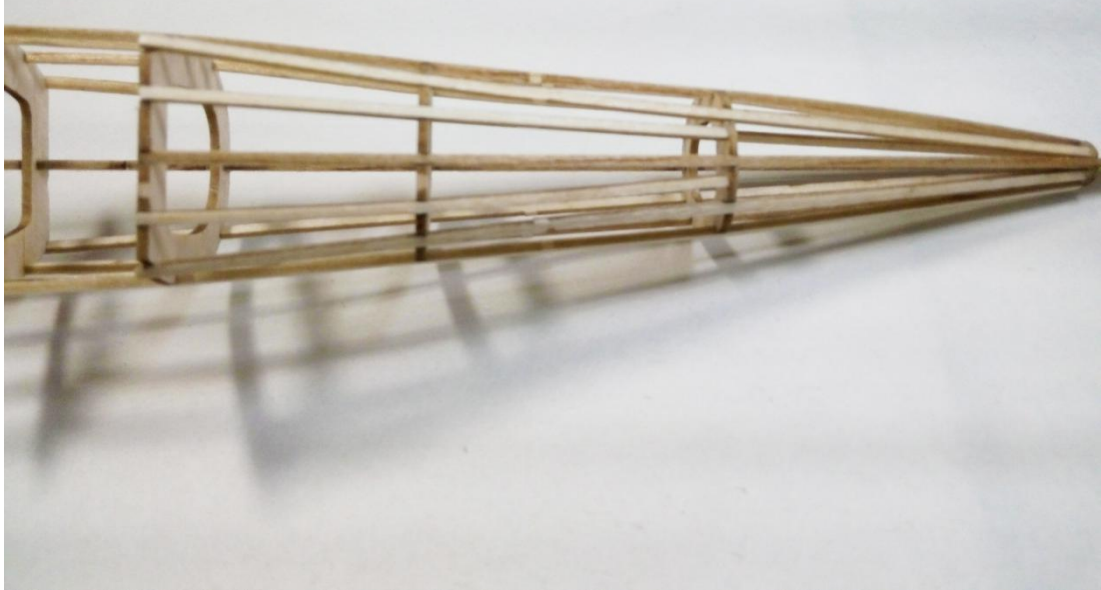
**Step19**



**Step20**



## Step21



## Step22

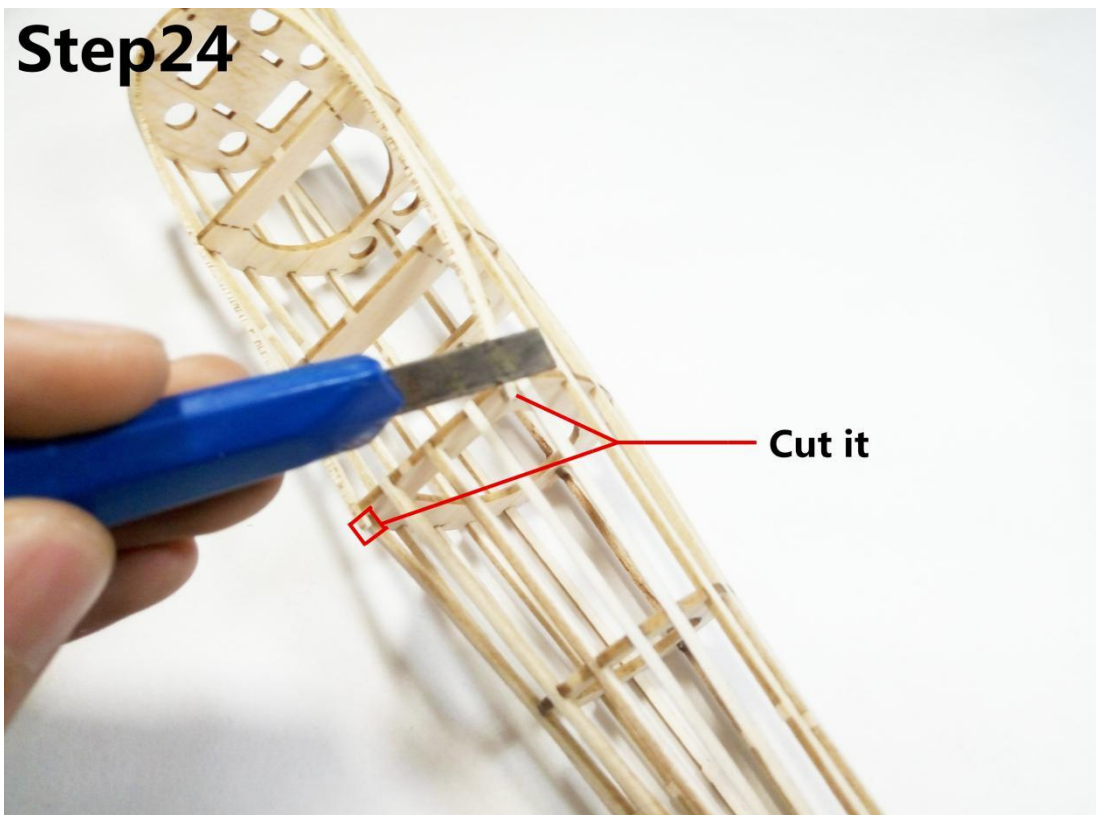




## Step23



## Step24





## Step25



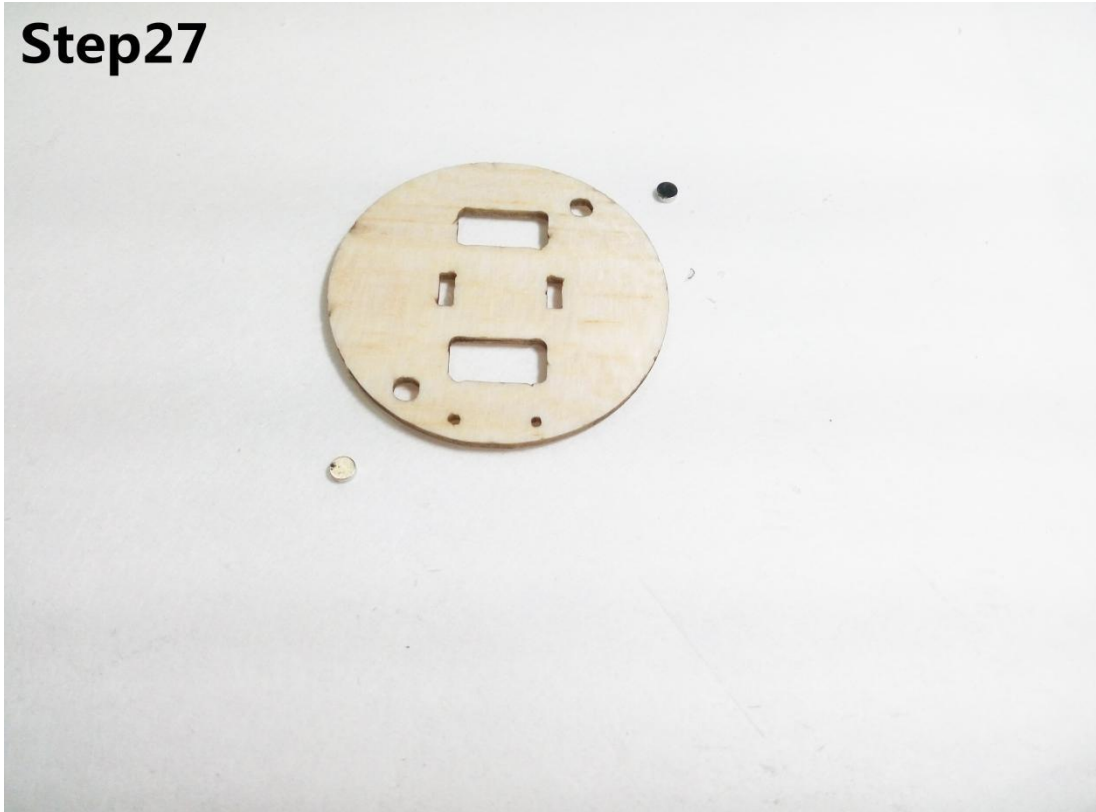
Fill it use some scrap

## Step26

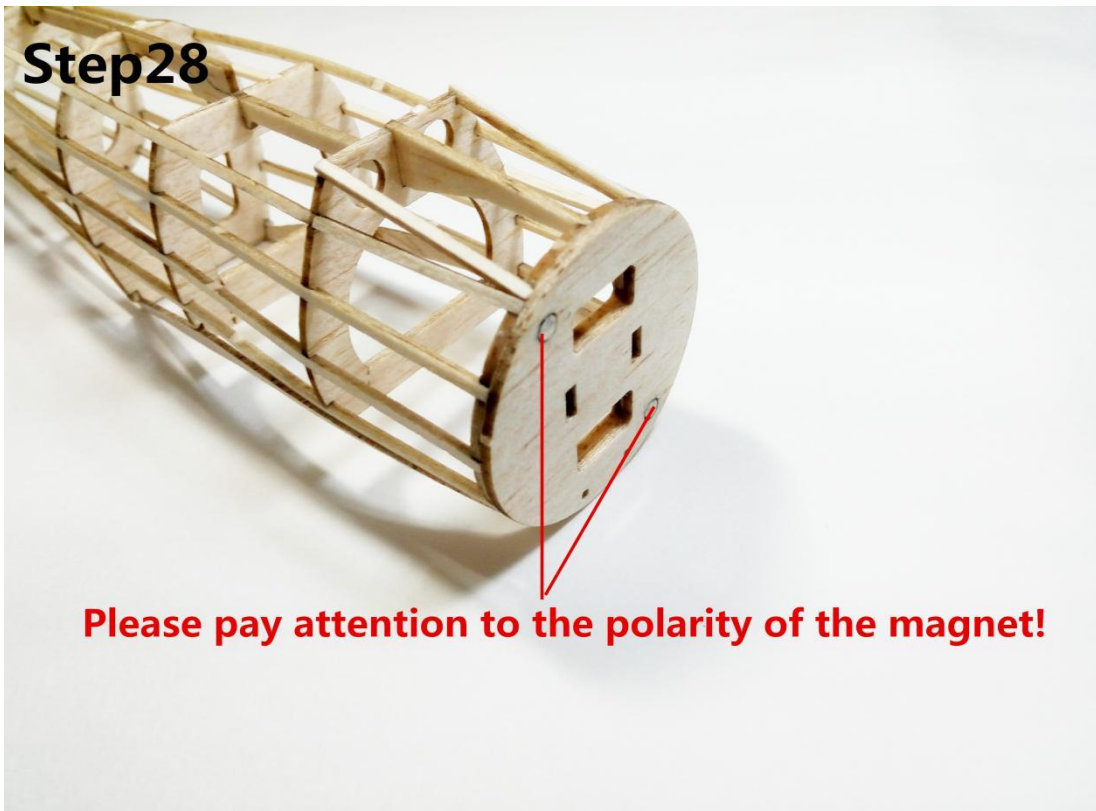


Cut it then sand it

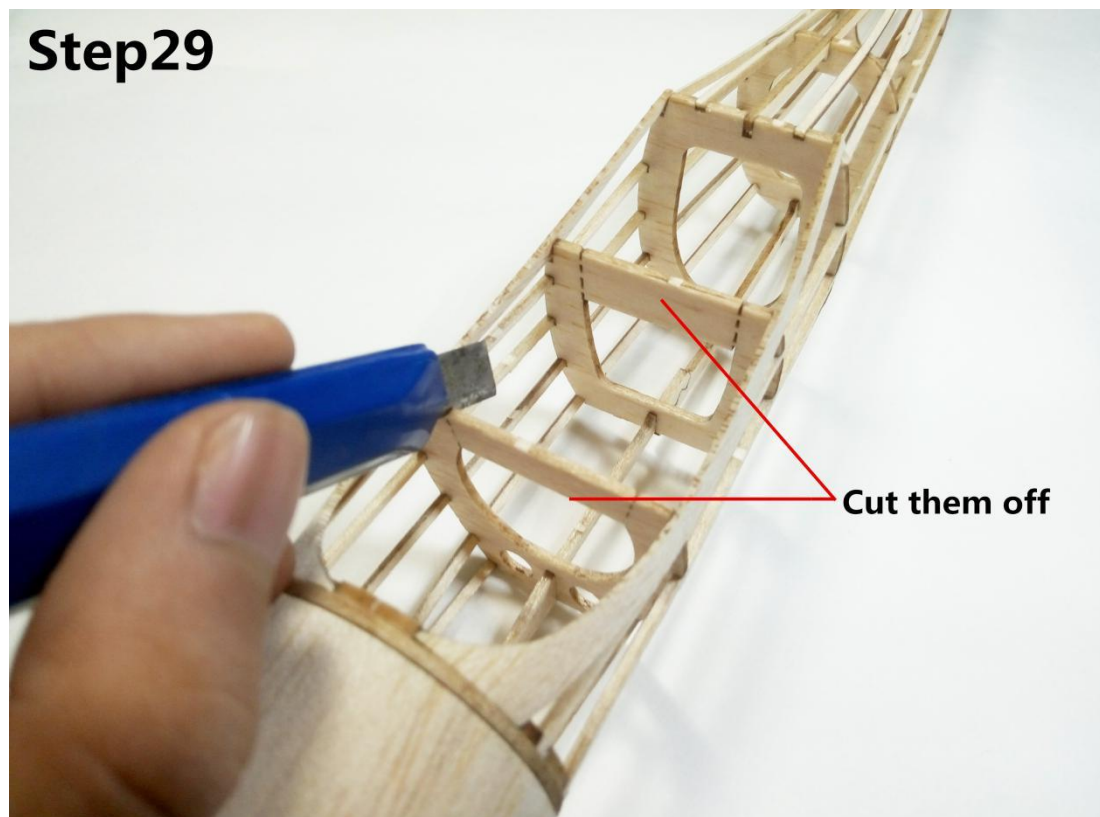
## Step27



## Step28



## Step29



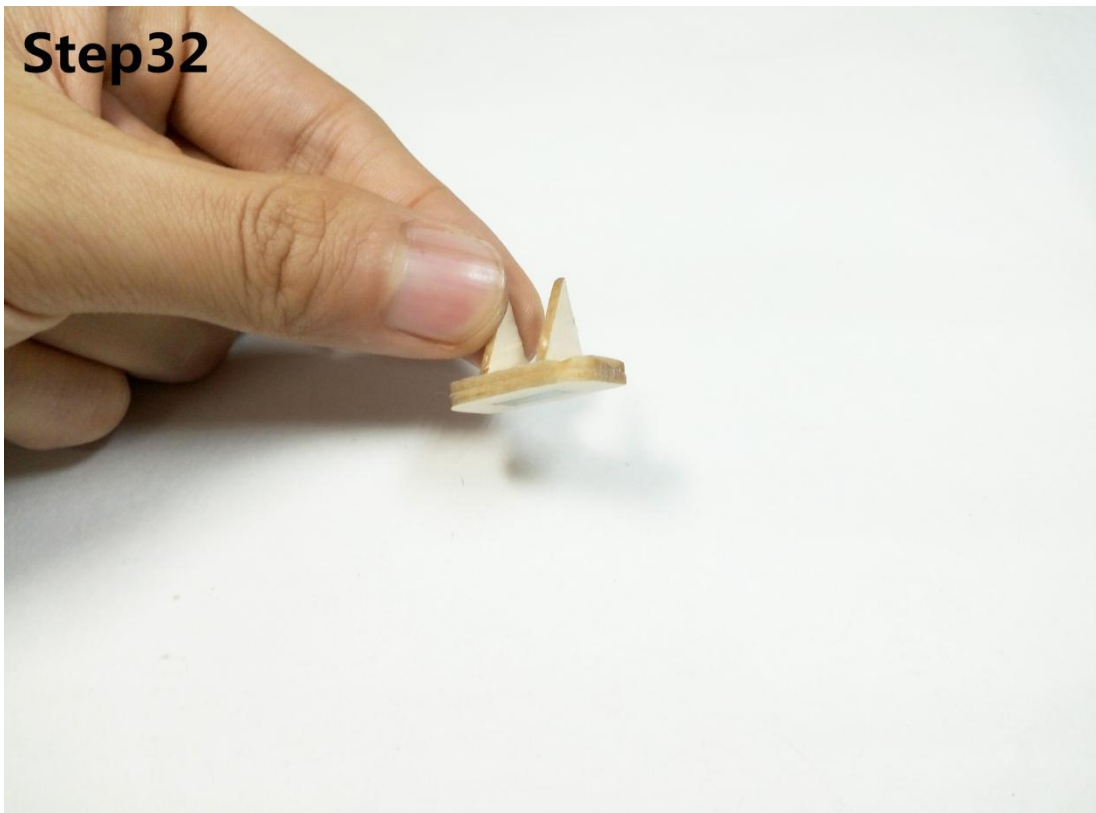
## Step30



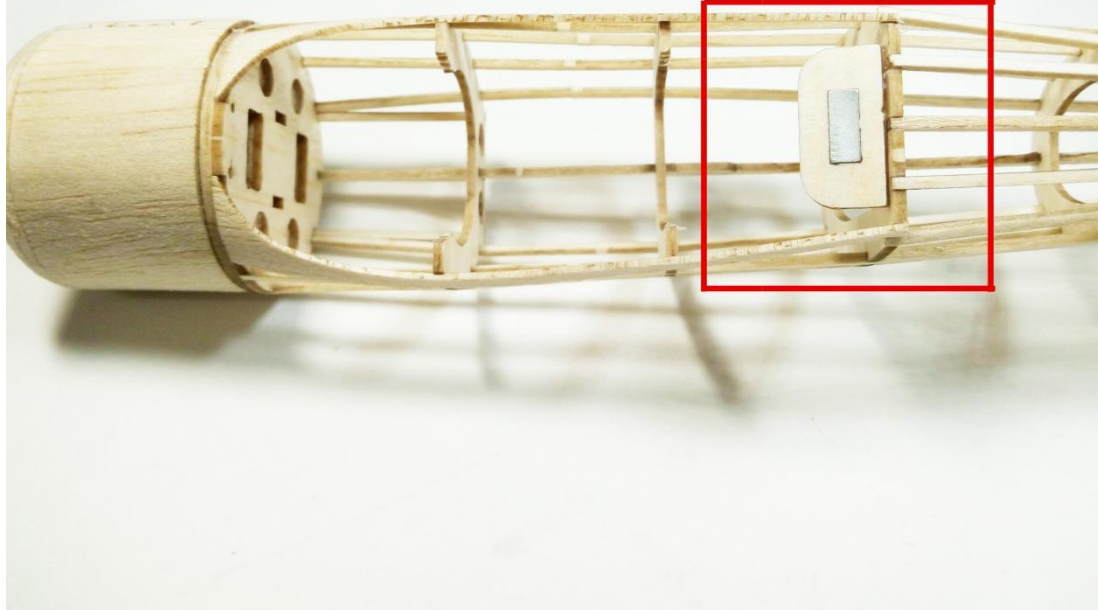
## Step31



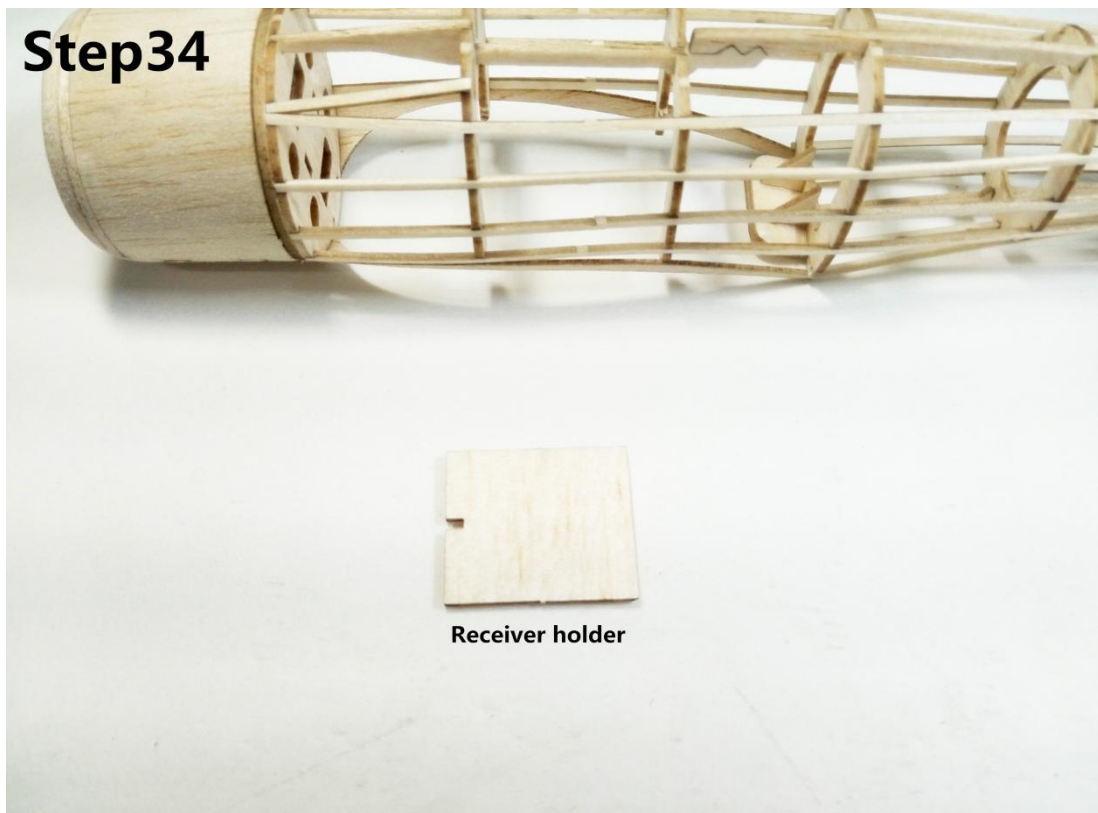
## Step32



## Step33



## Step34

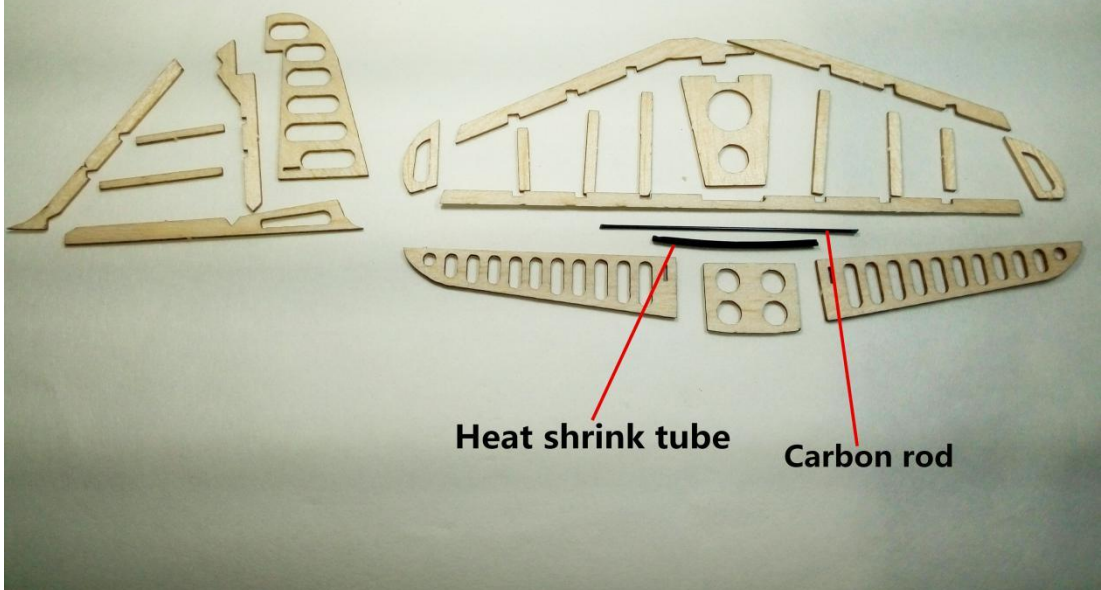




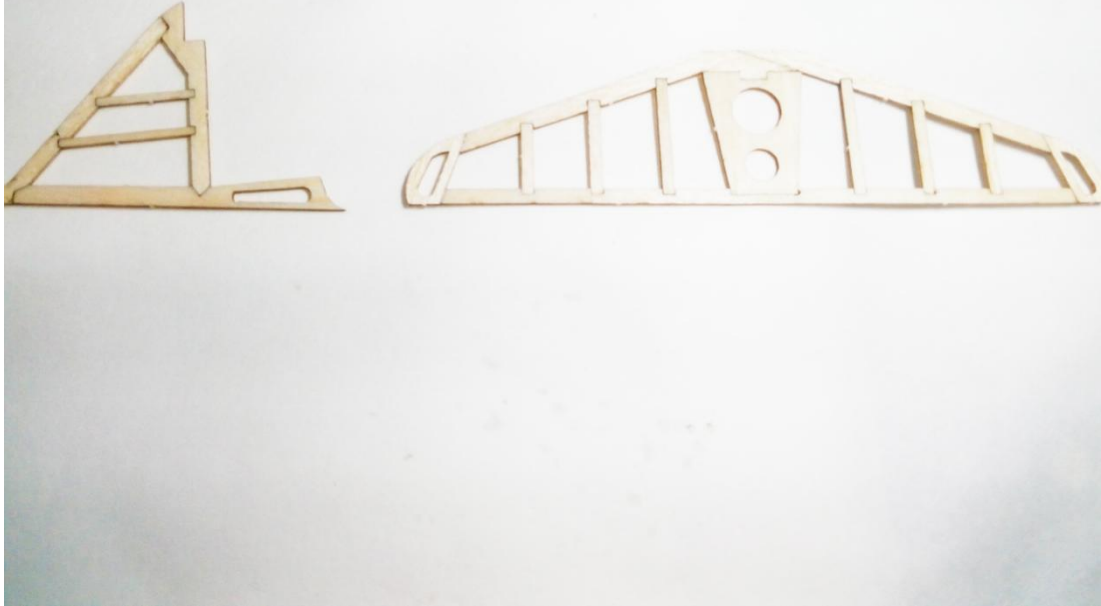
## Step35



## Step36



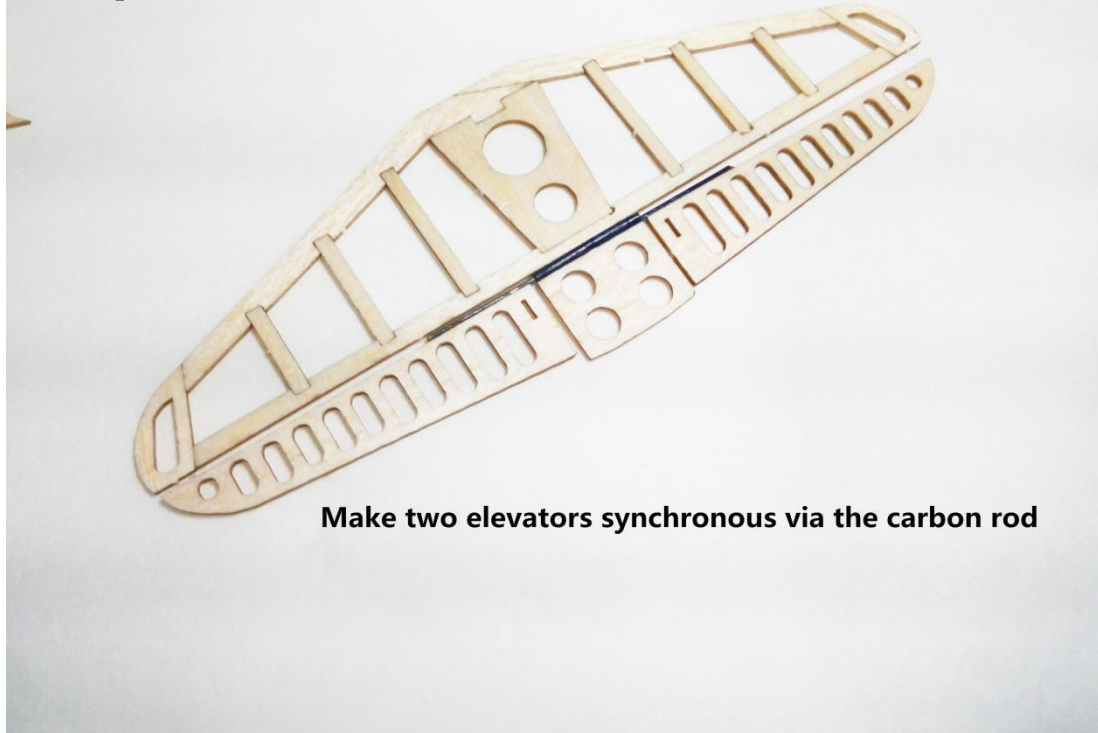
## Step37



## Step38

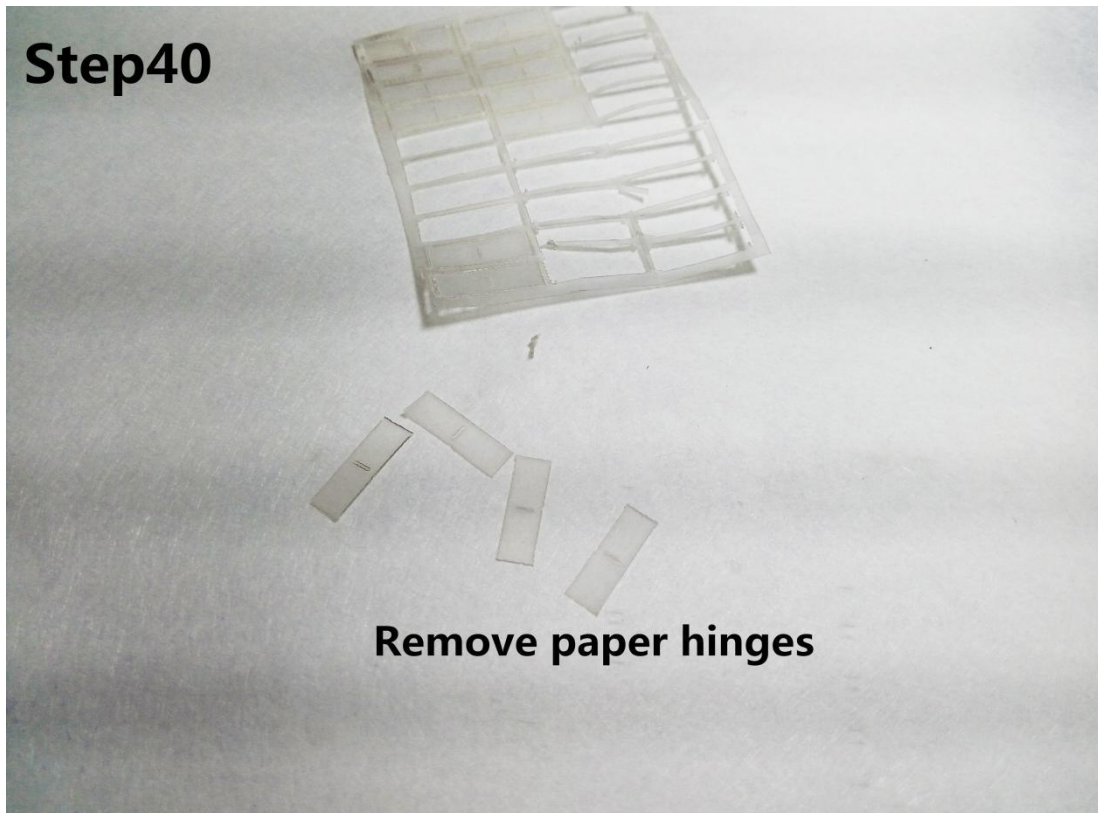


## Step39



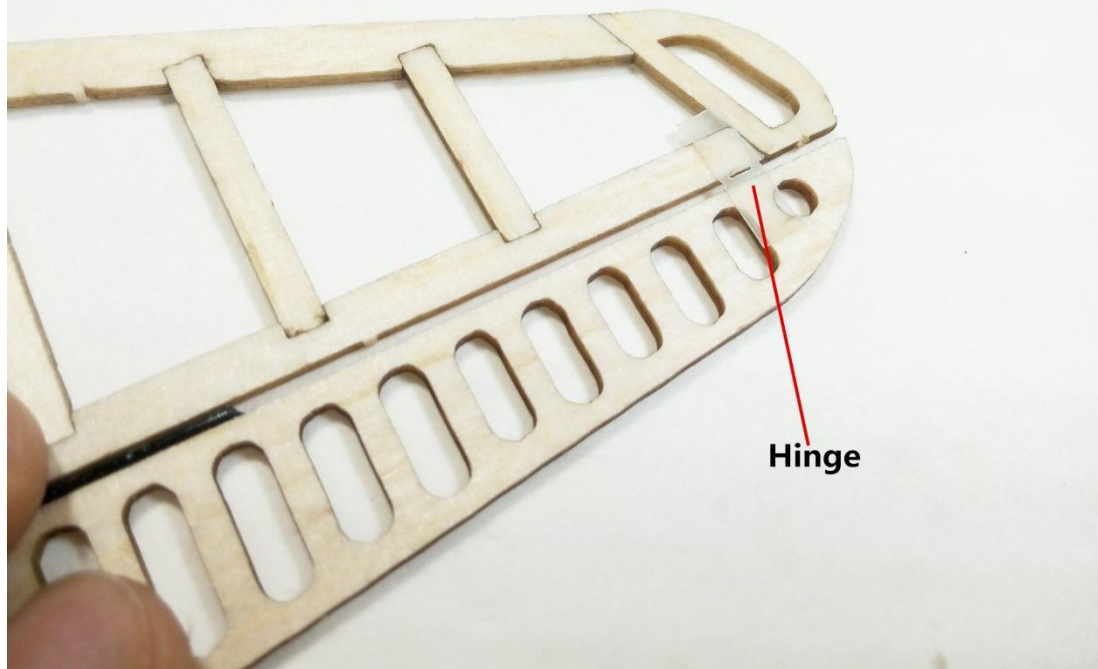
Make two elevators synchronous via the carbon rod

## Step40

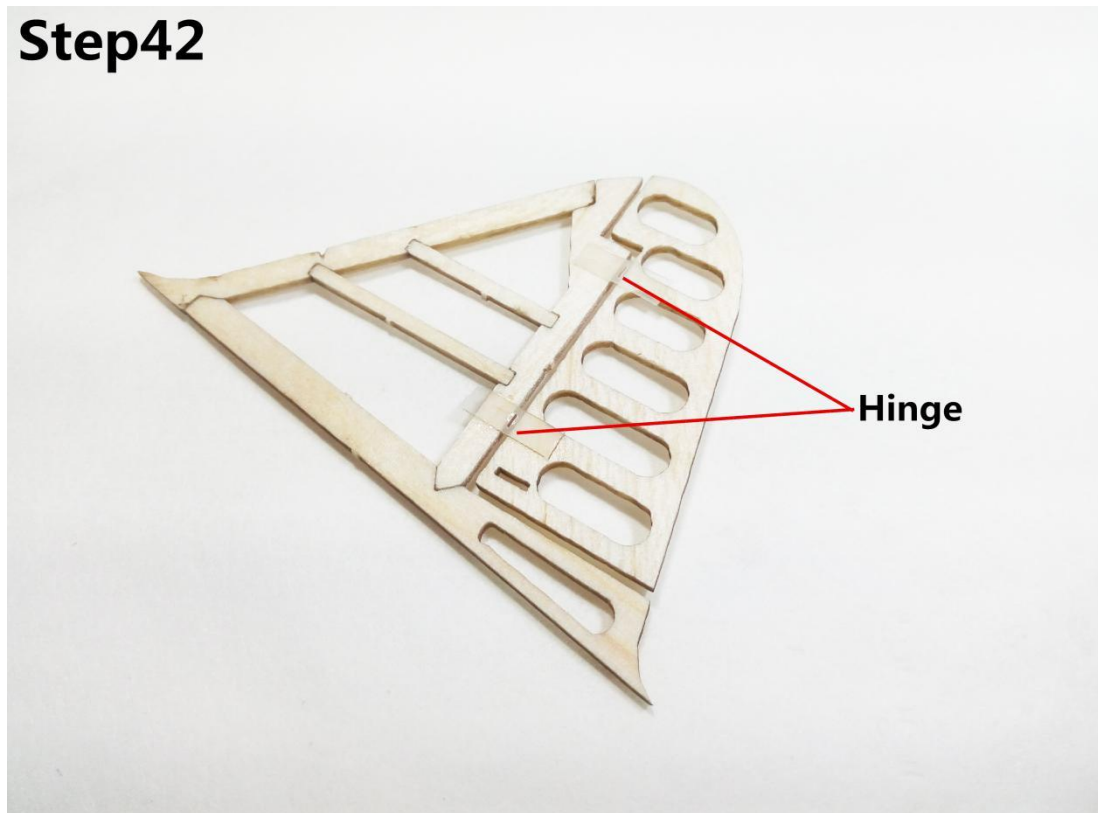


Remove paper hinges

## Step41

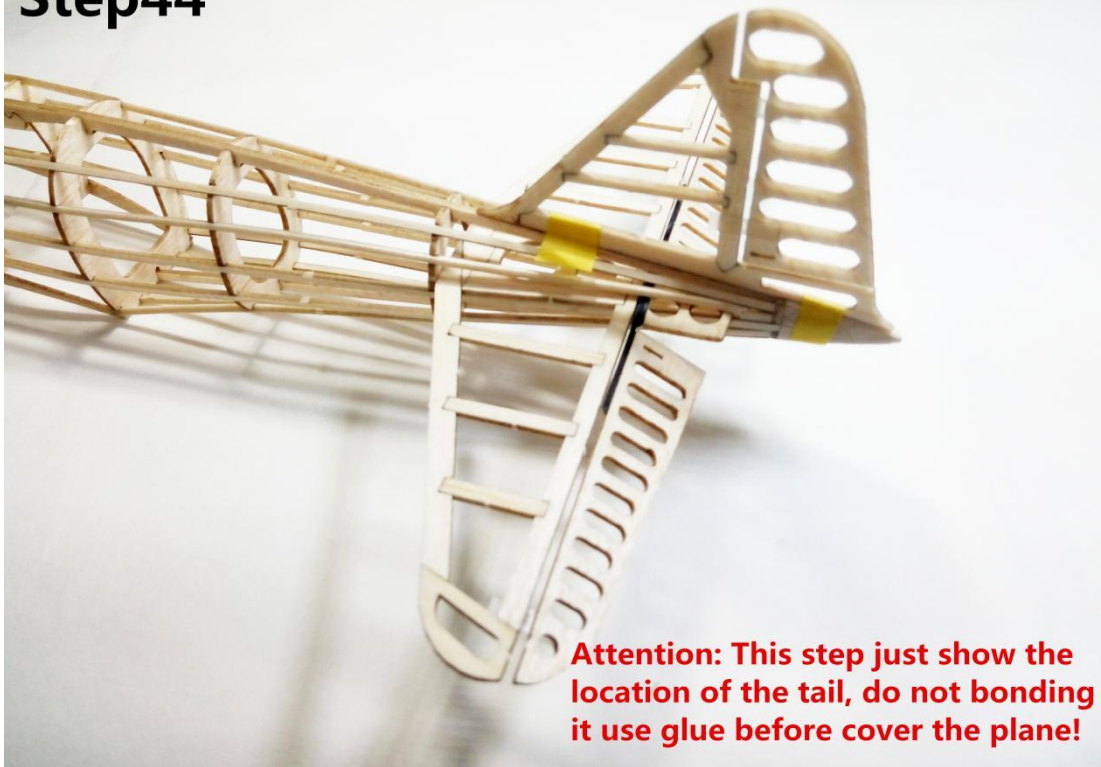


## Step42



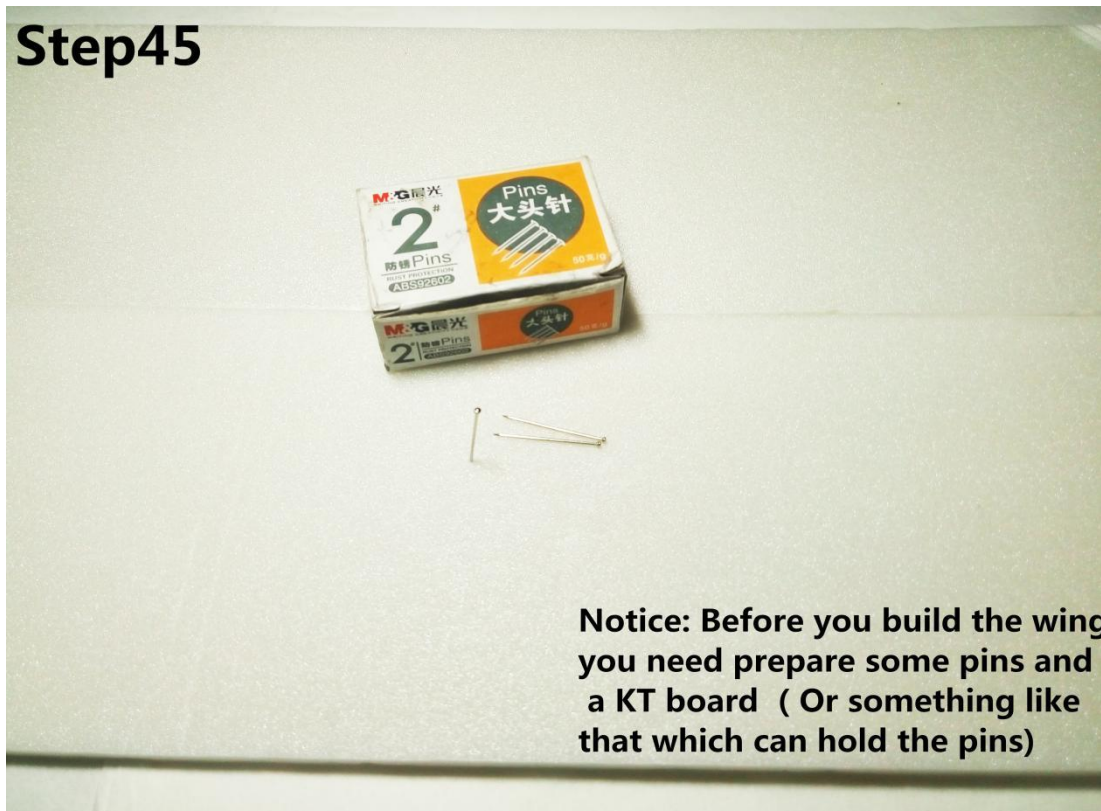


## Step44



**Attention: This step just show the location of the tail, do not bonding it use glue before cover the plane!**

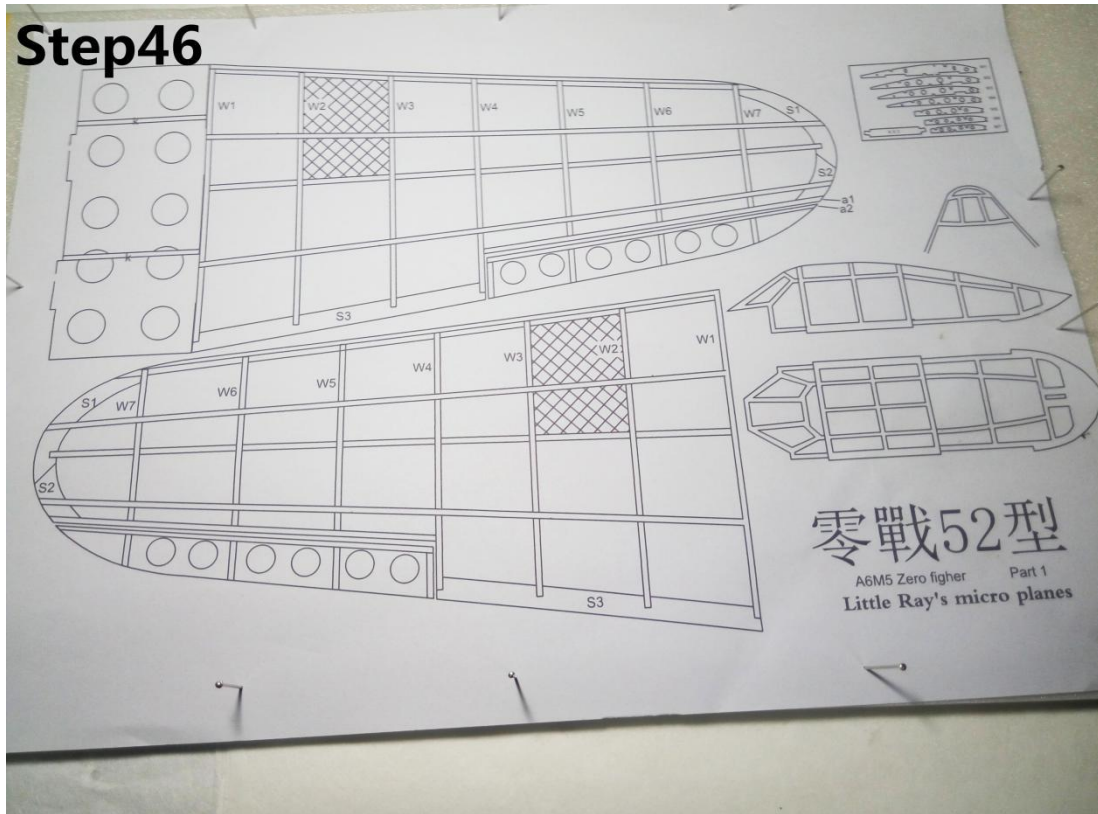
## Step45



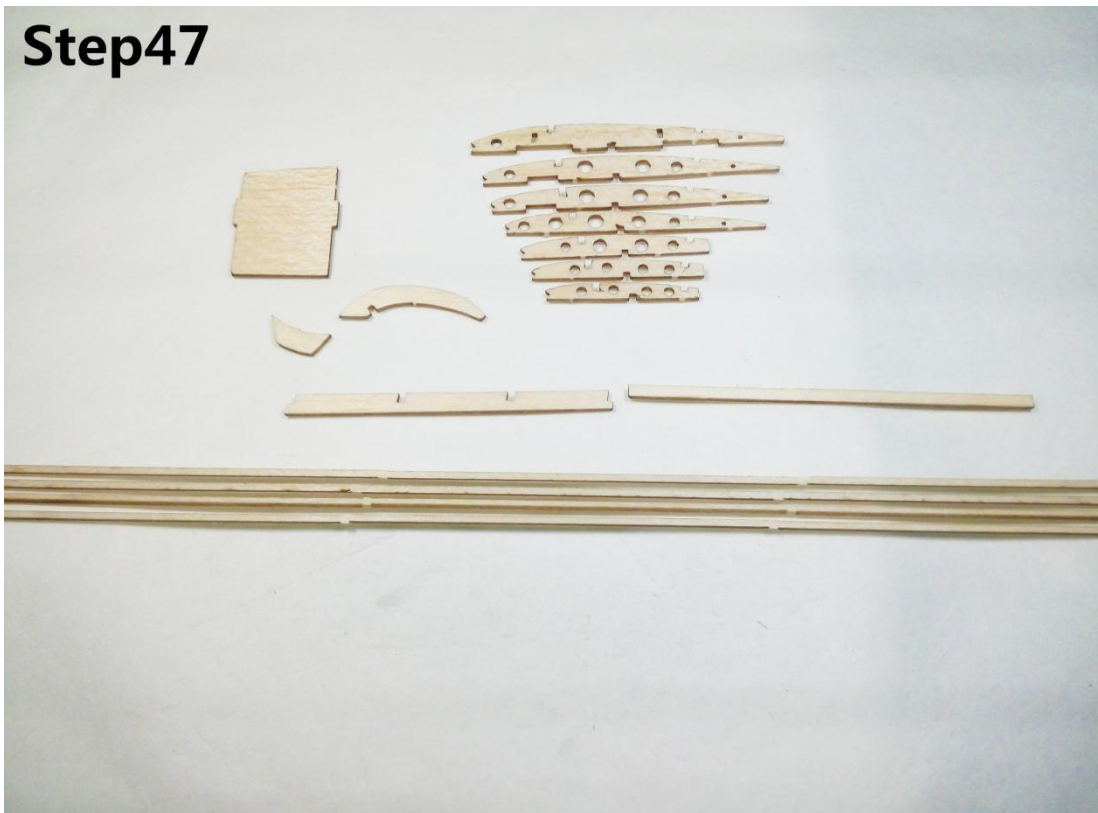
**Notice: Before you build the wing you need prepare some pins and a KT board ( Or something like that which can hold the pins)**



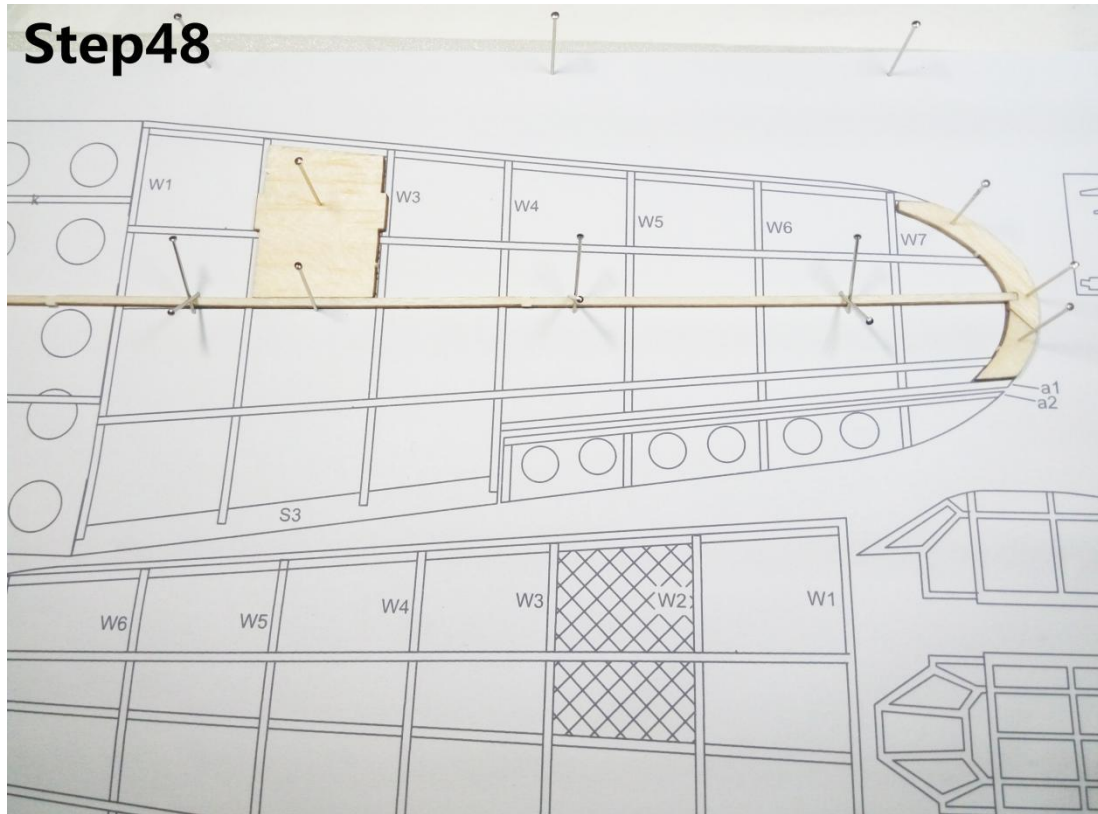
## Step46



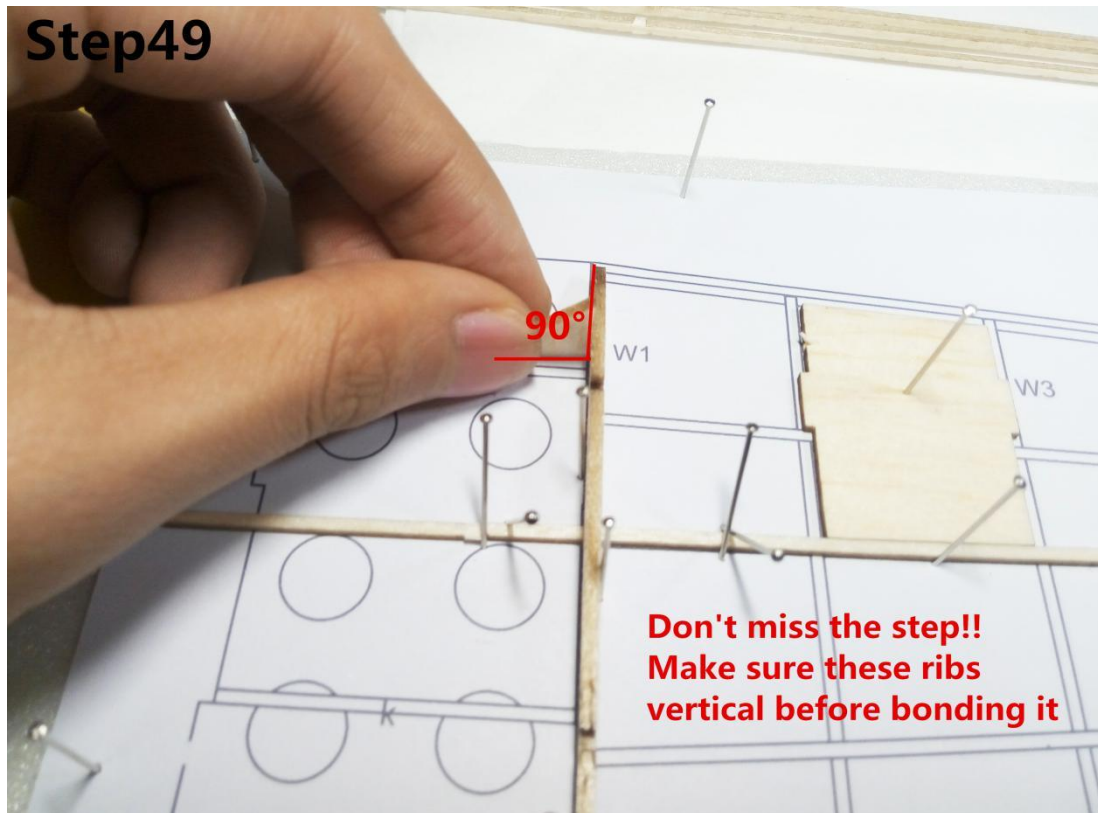
## Step47



## Step48

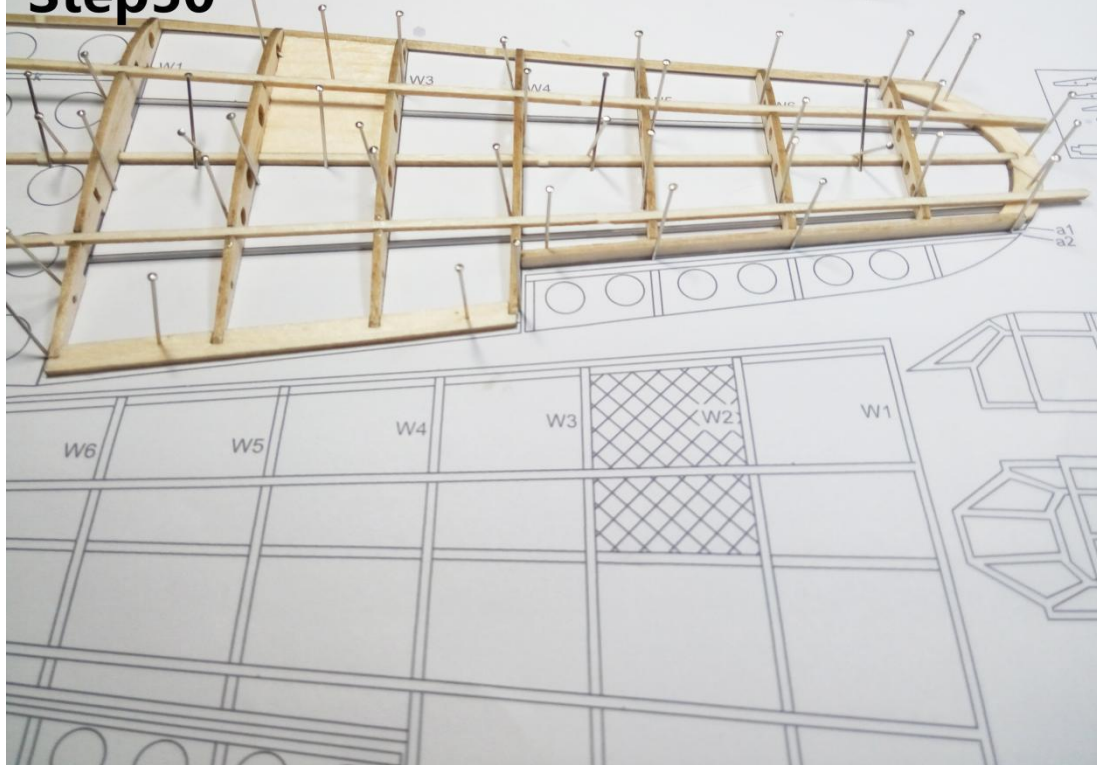


## Step49

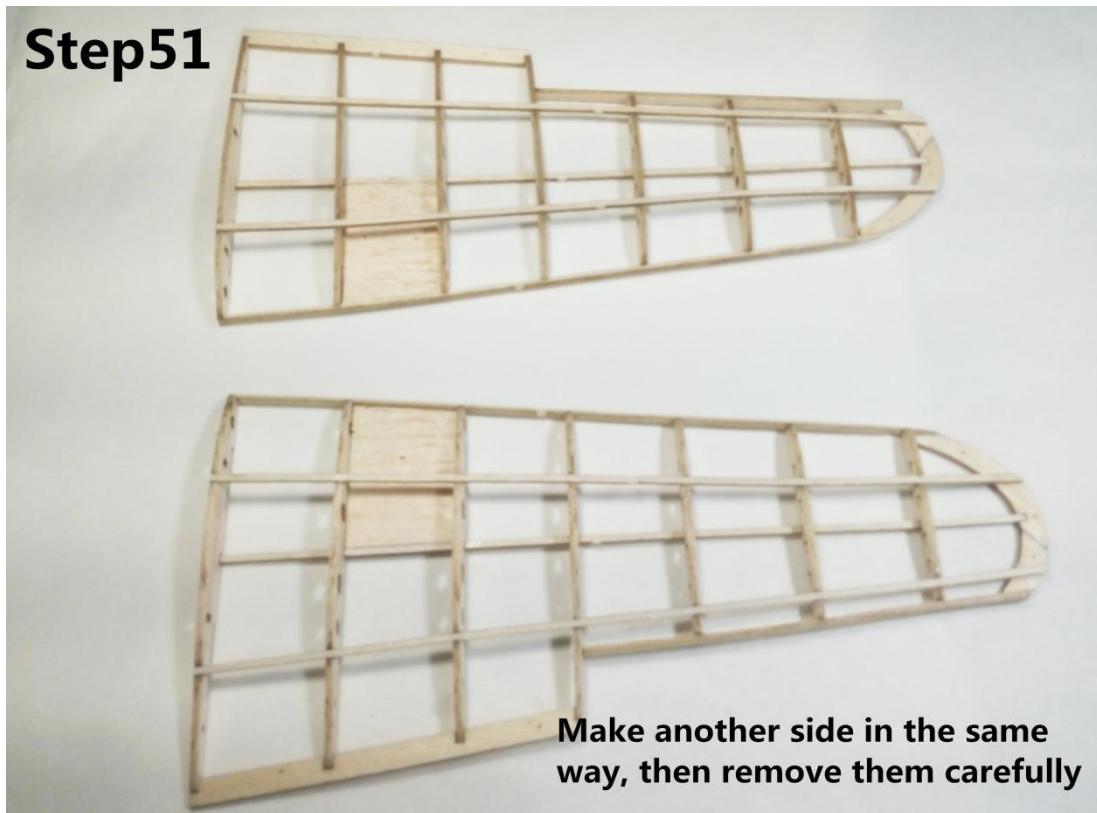


**Don't miss the step!!  
Make sure these ribs  
vertical before bonding it**

## Step50



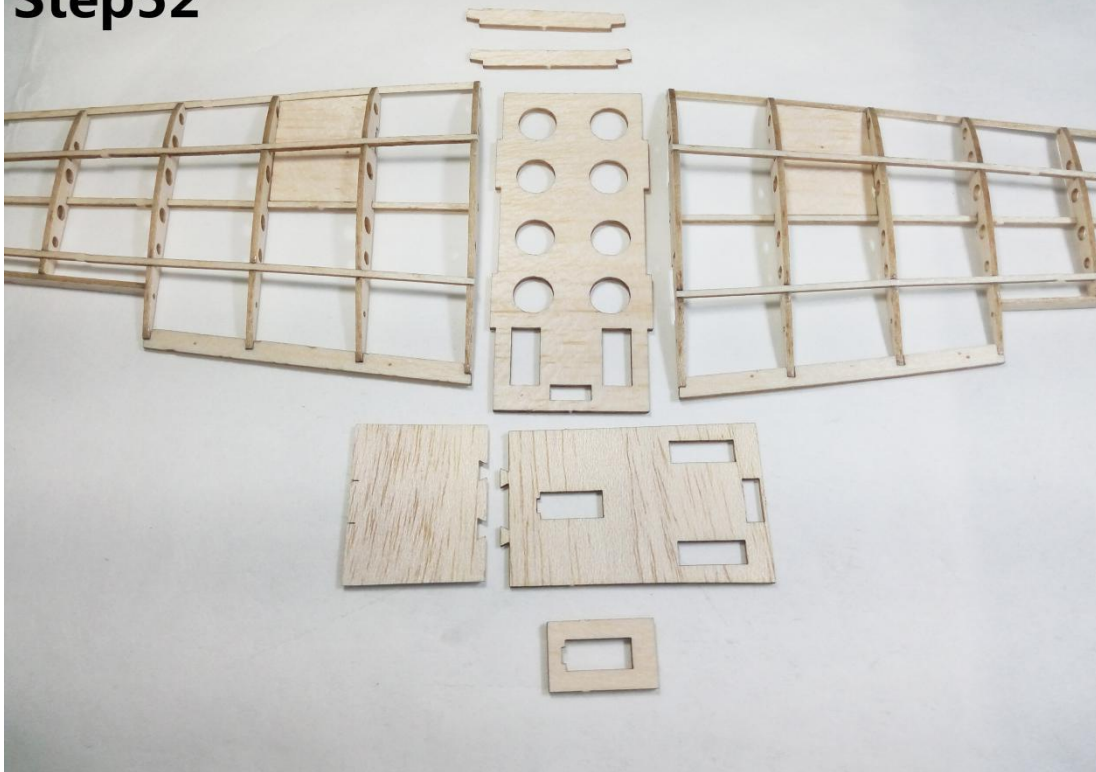
## Step51



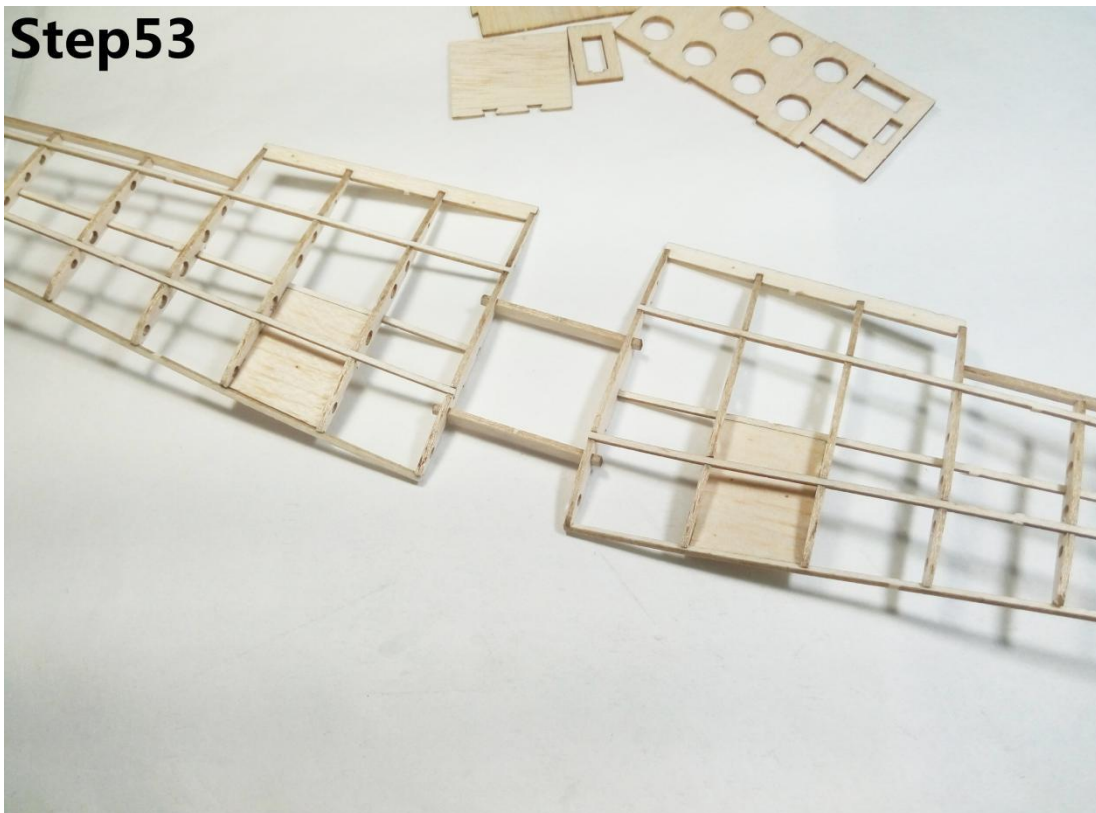
Make another side in the same way, then remove them carefully



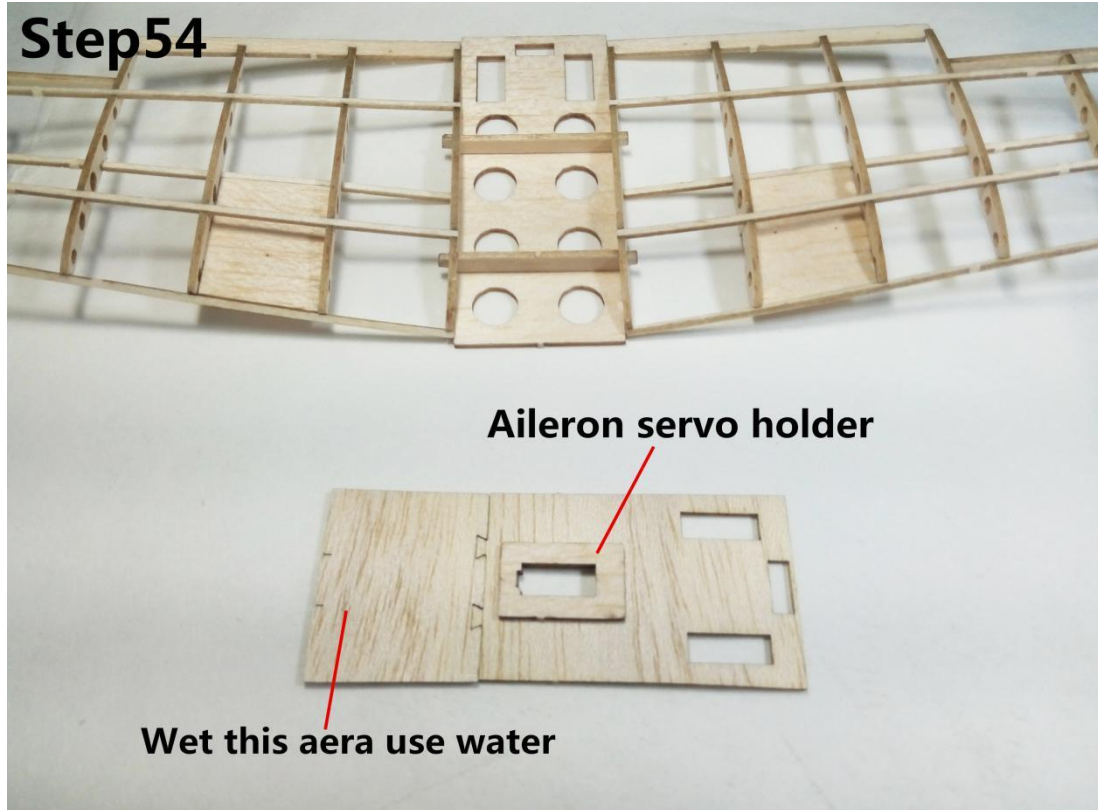
## Step52



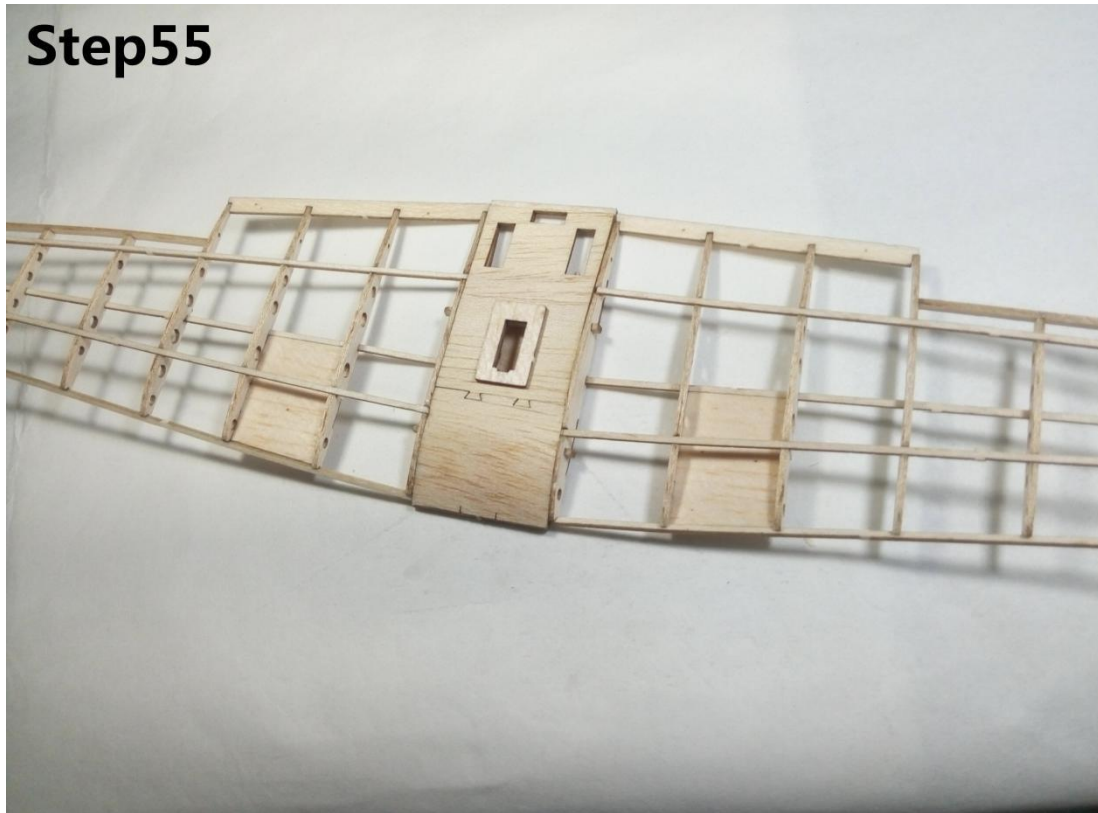
## Step53



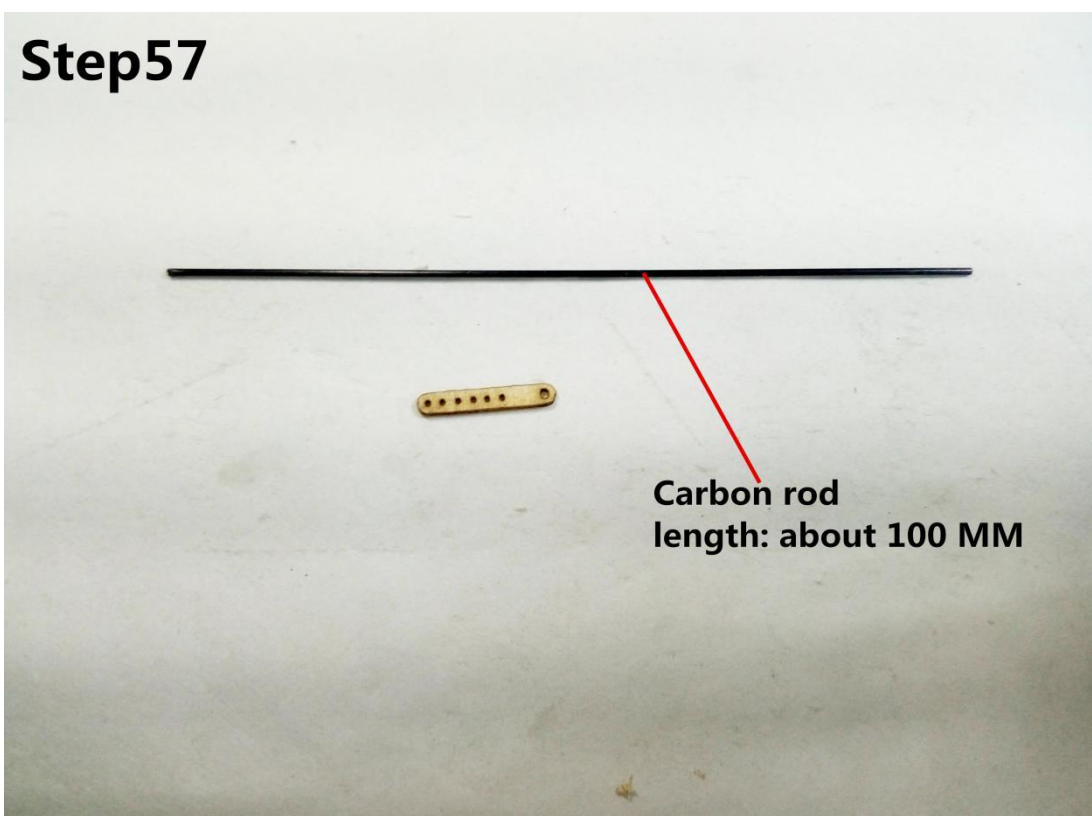
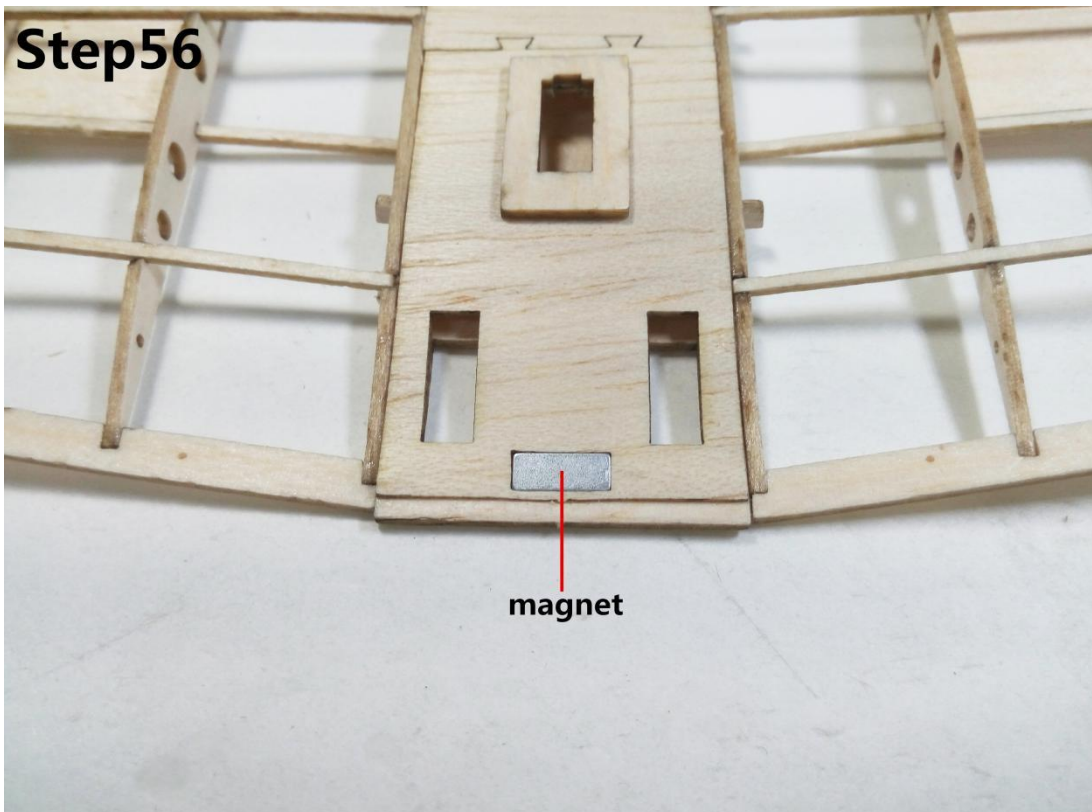
## Step54



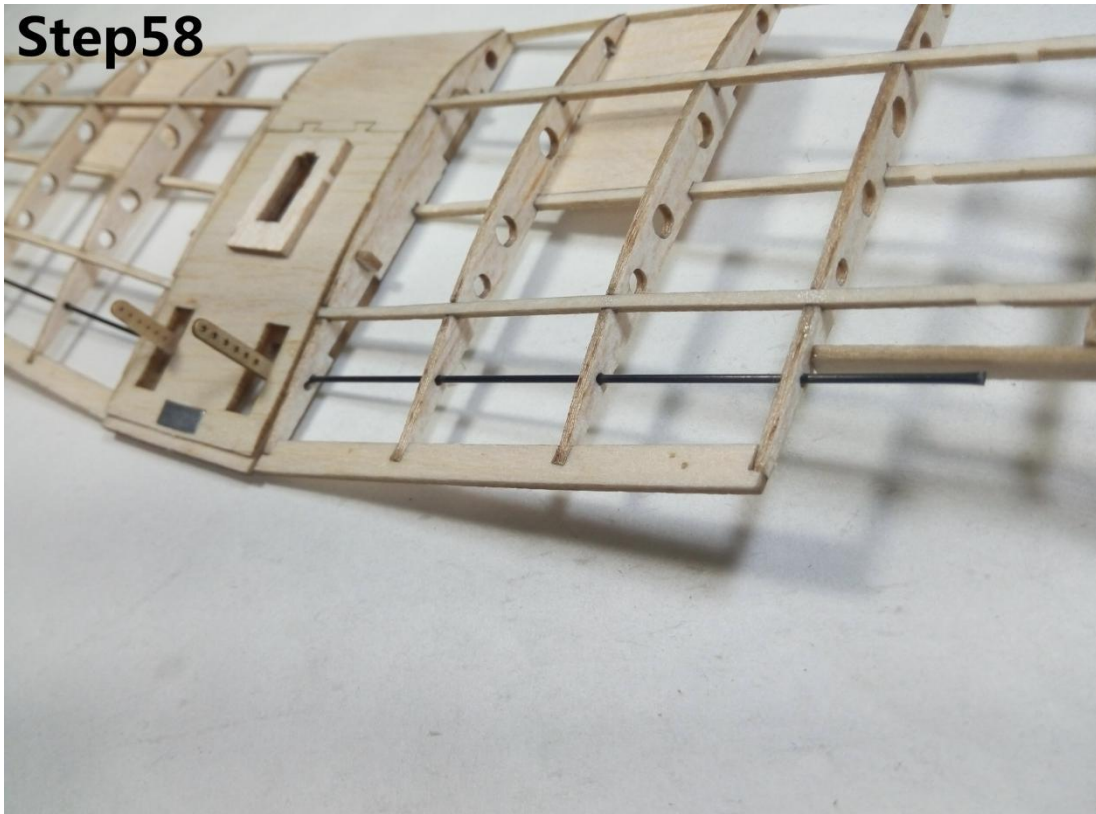
## Step55



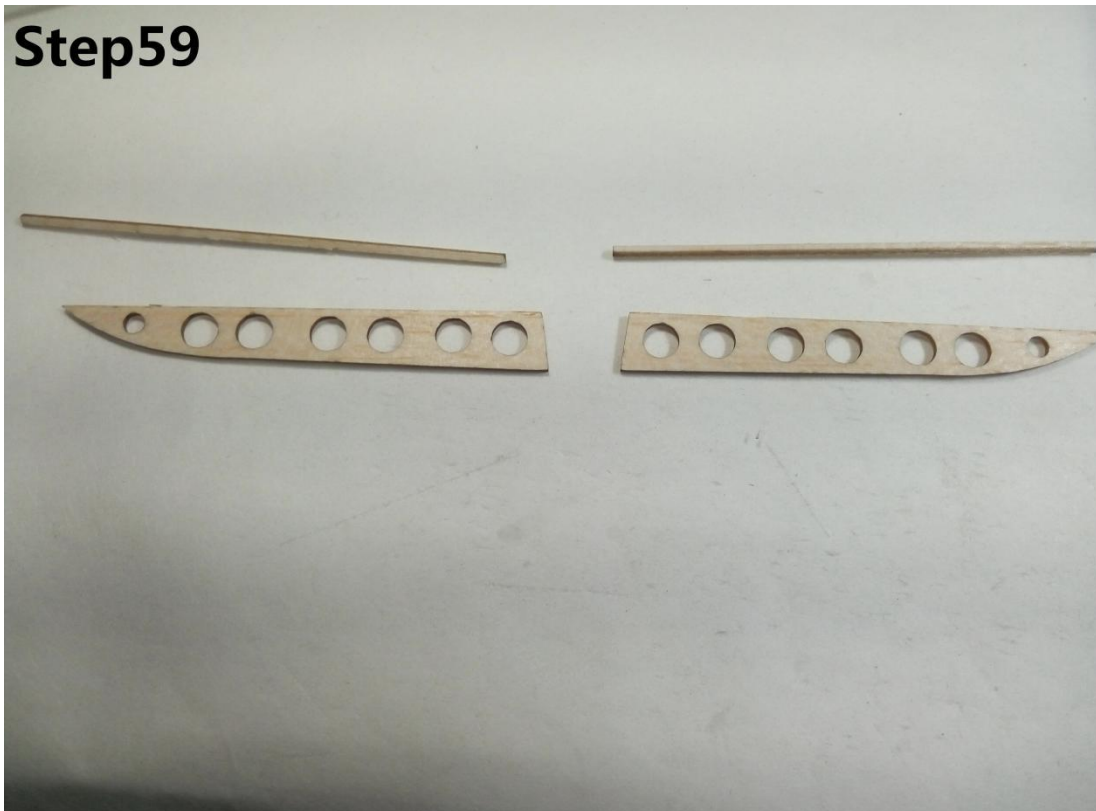




**Step58**



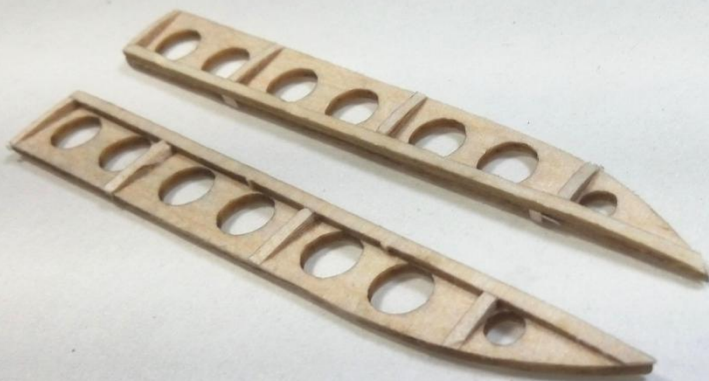
**Step59**



## Step60



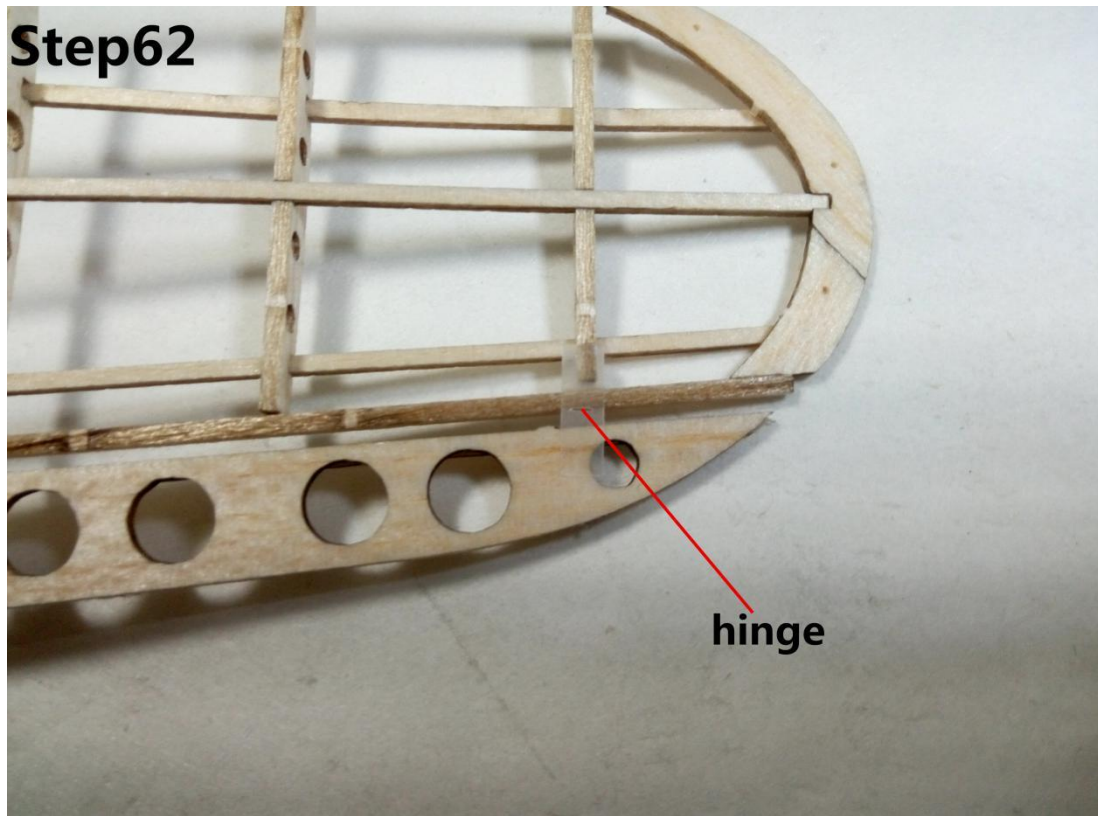
## Step61



**Sand the edge**

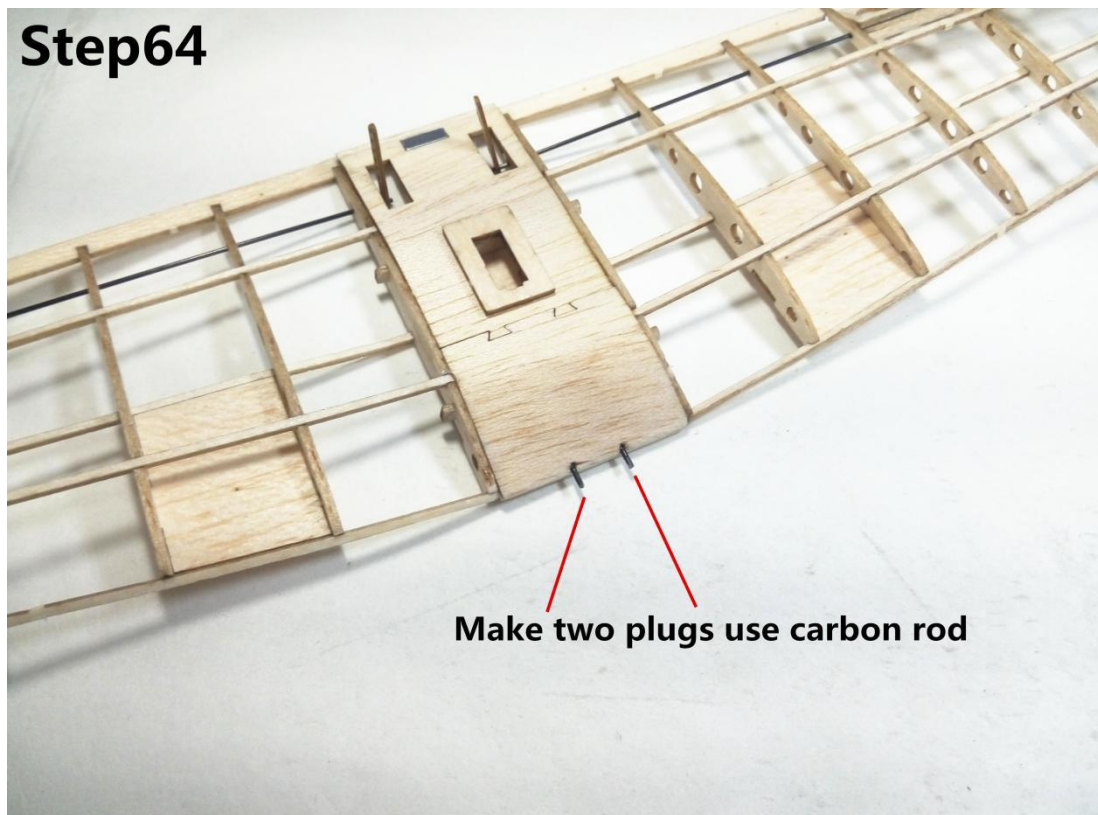


## Step62



hinge

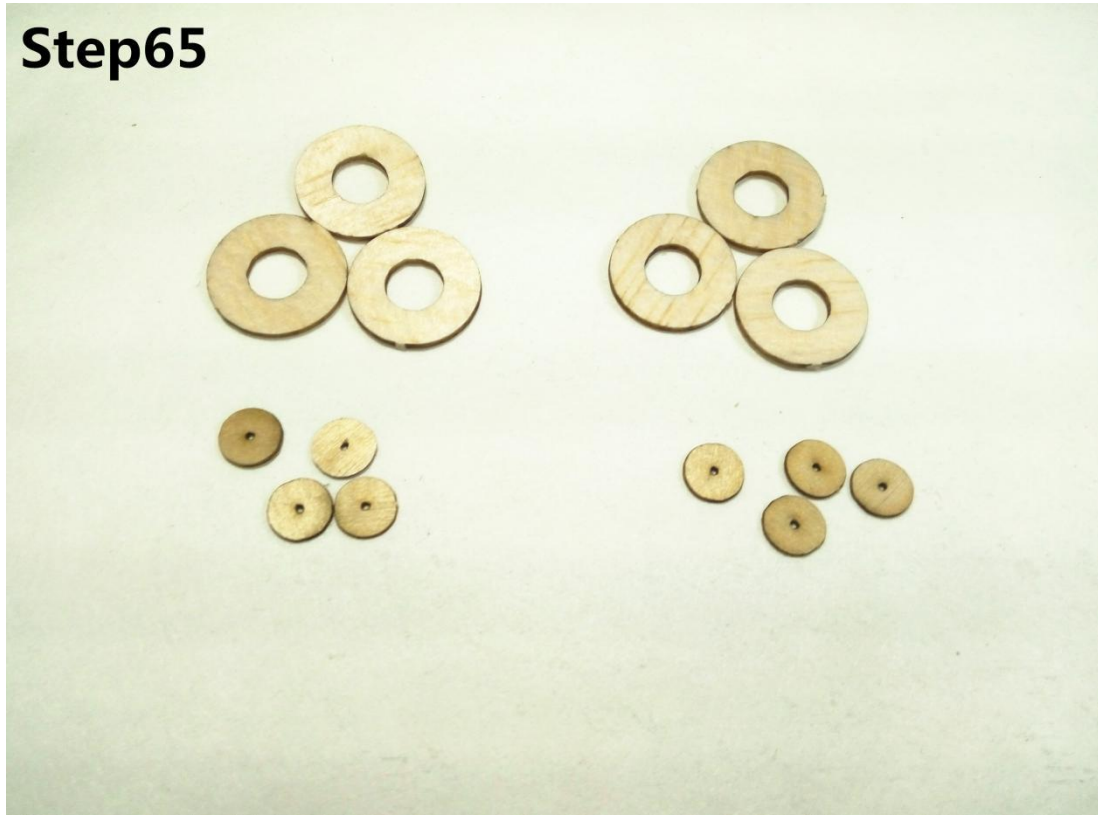
## Step64



Make two plugs use carbon rod

## Part 4: Das Fahrwerk

### Step65

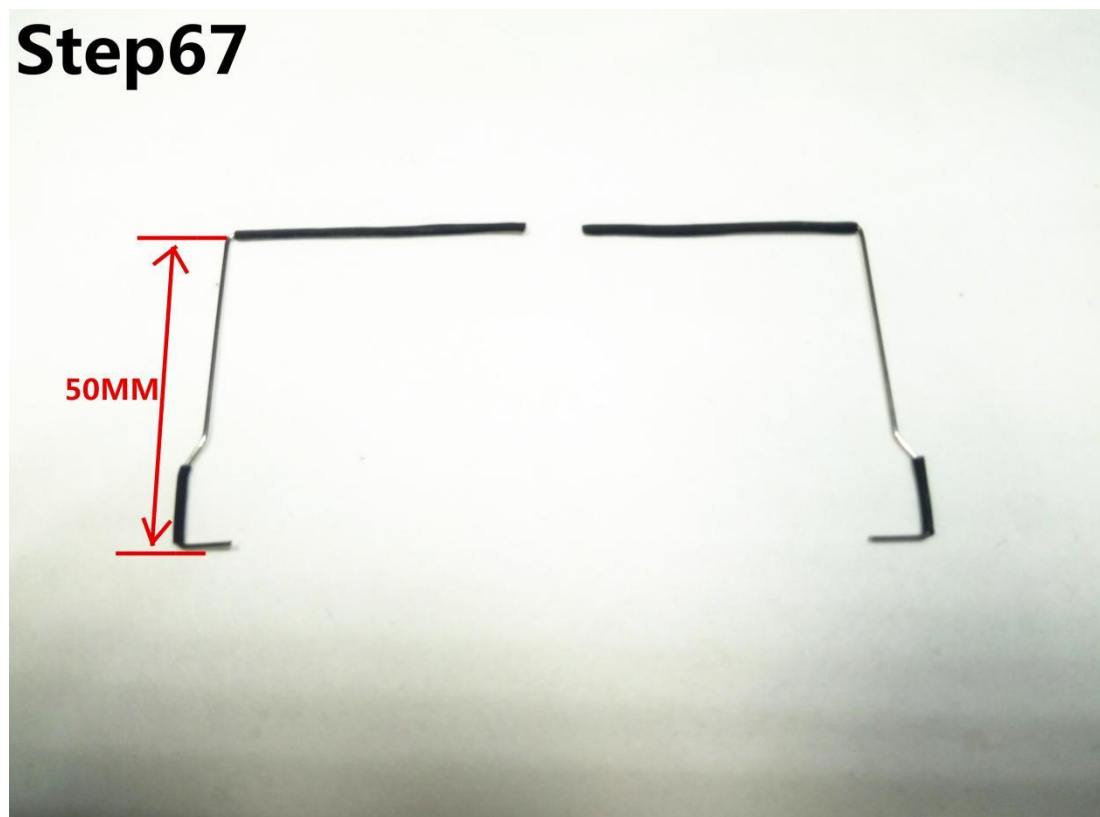


### Step66

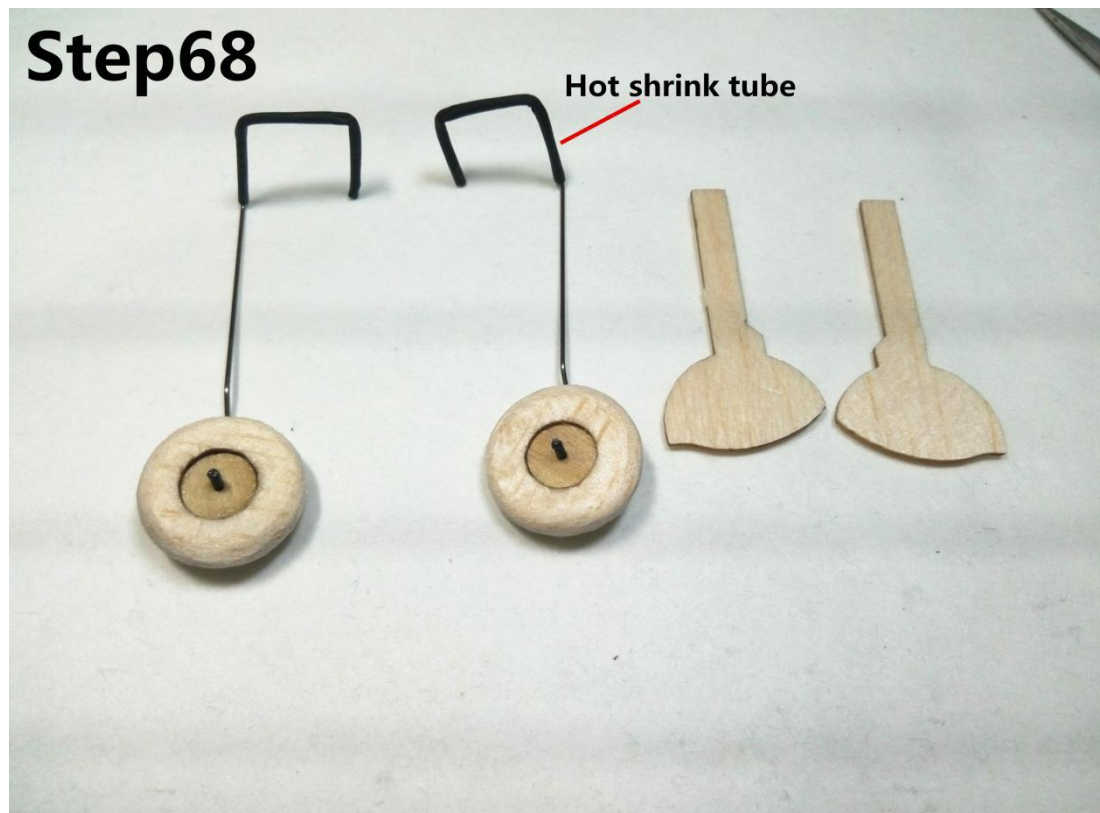




## Step67



## Step68



## Step69



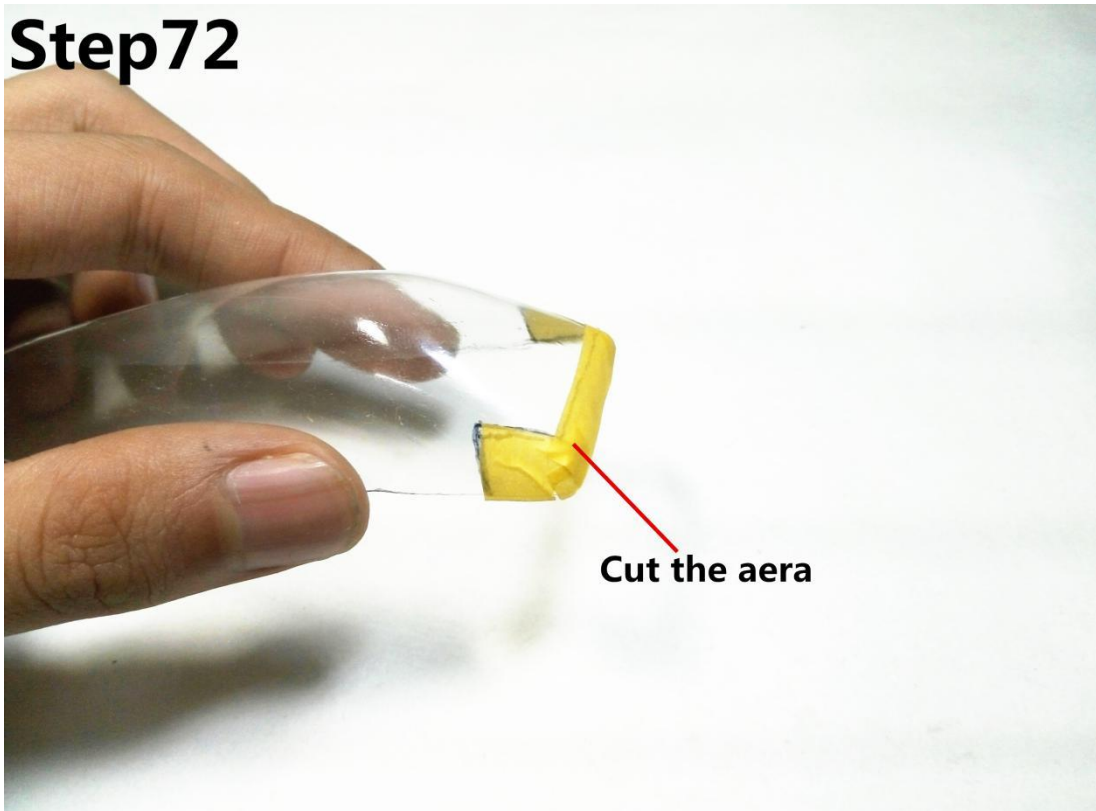
## Step70



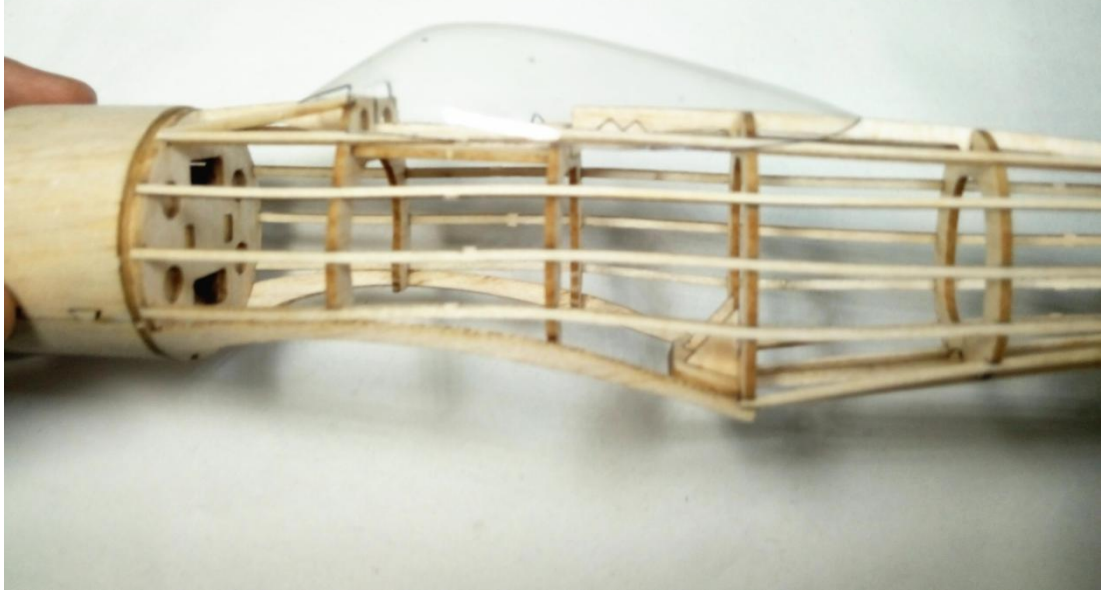
## Step71



## Step72



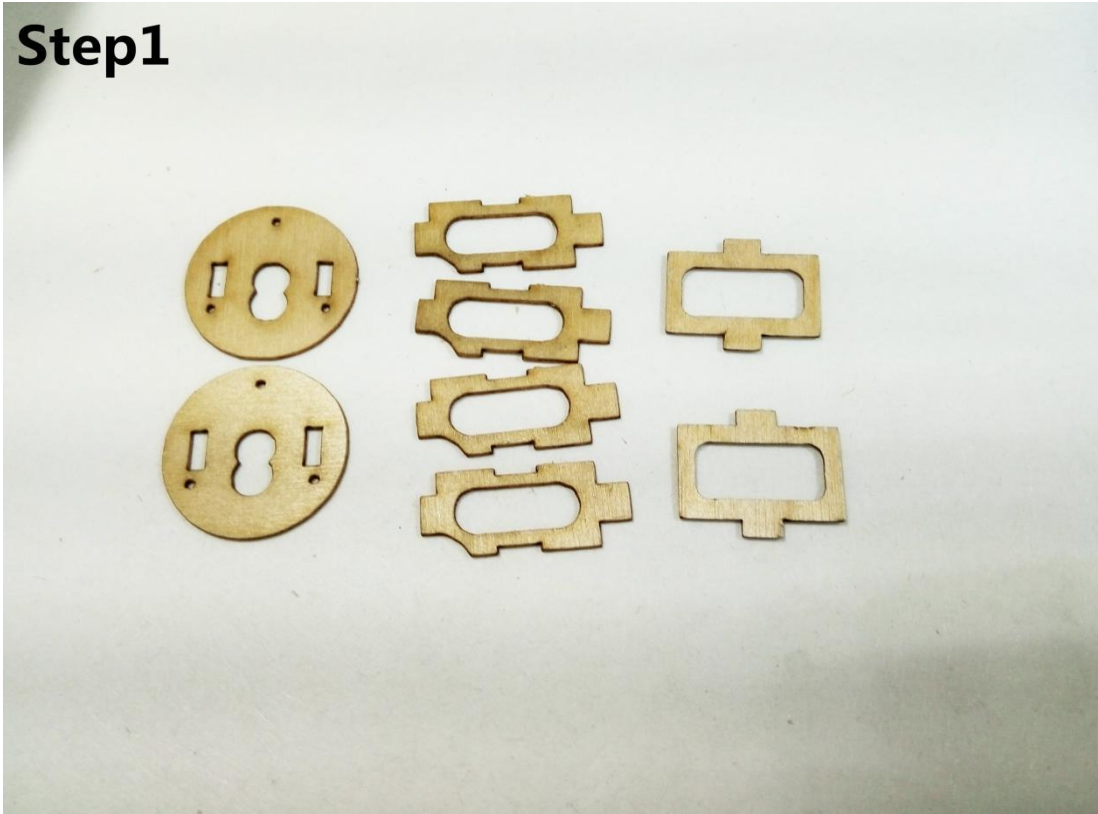
## Step73





## Electronics - Version: Brushless motor

### Step1



### Step2





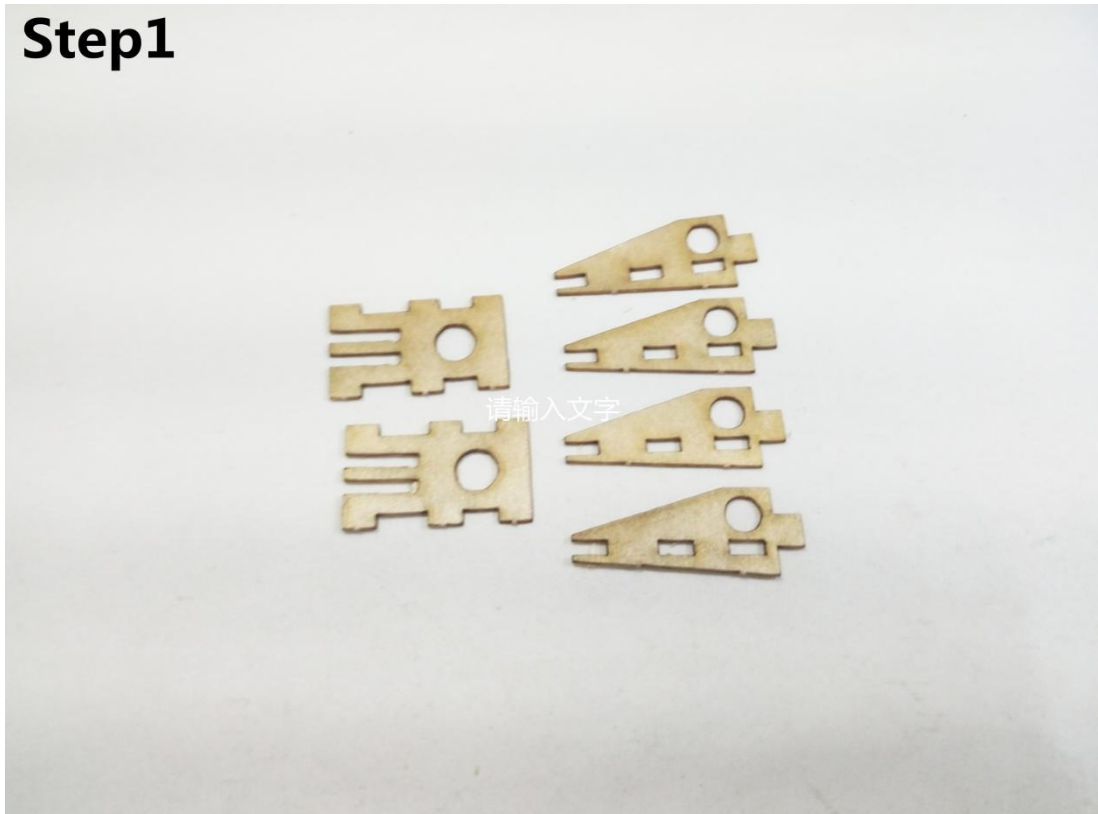
**Step3**



**1104 brushless motor**

Version: 8.5 mm gearbox

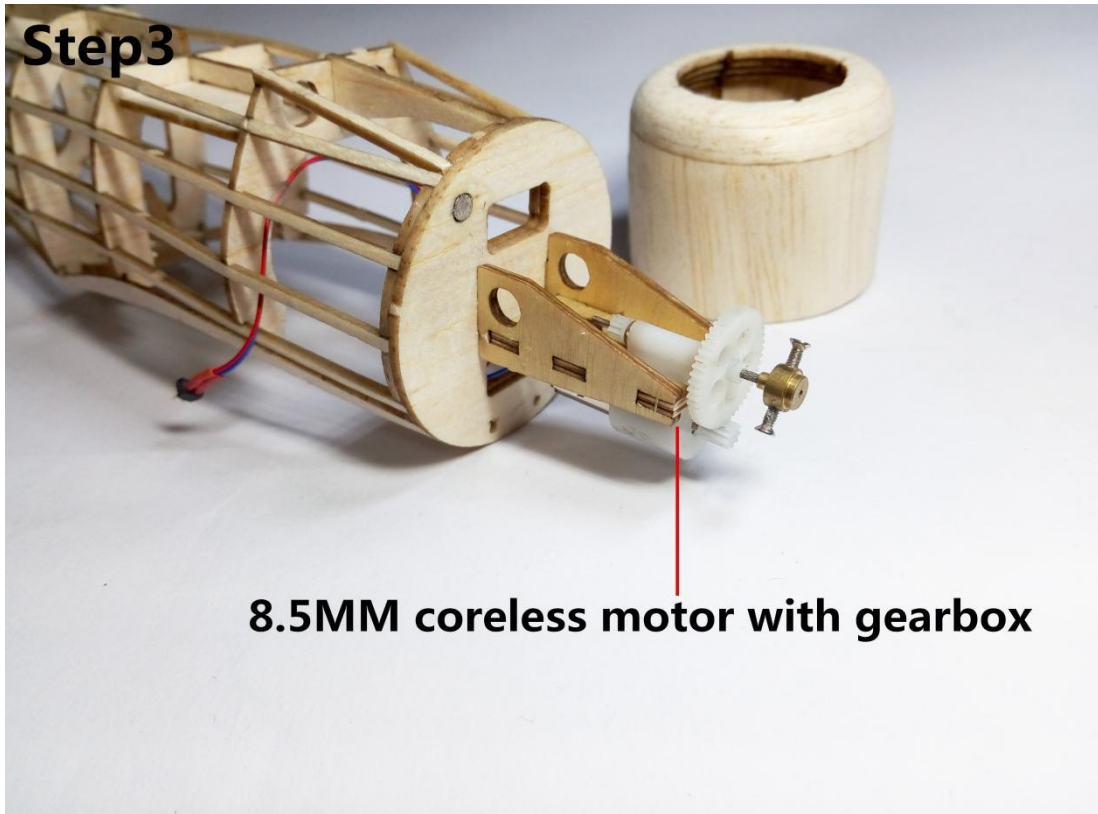
**Step1**



**Step2**

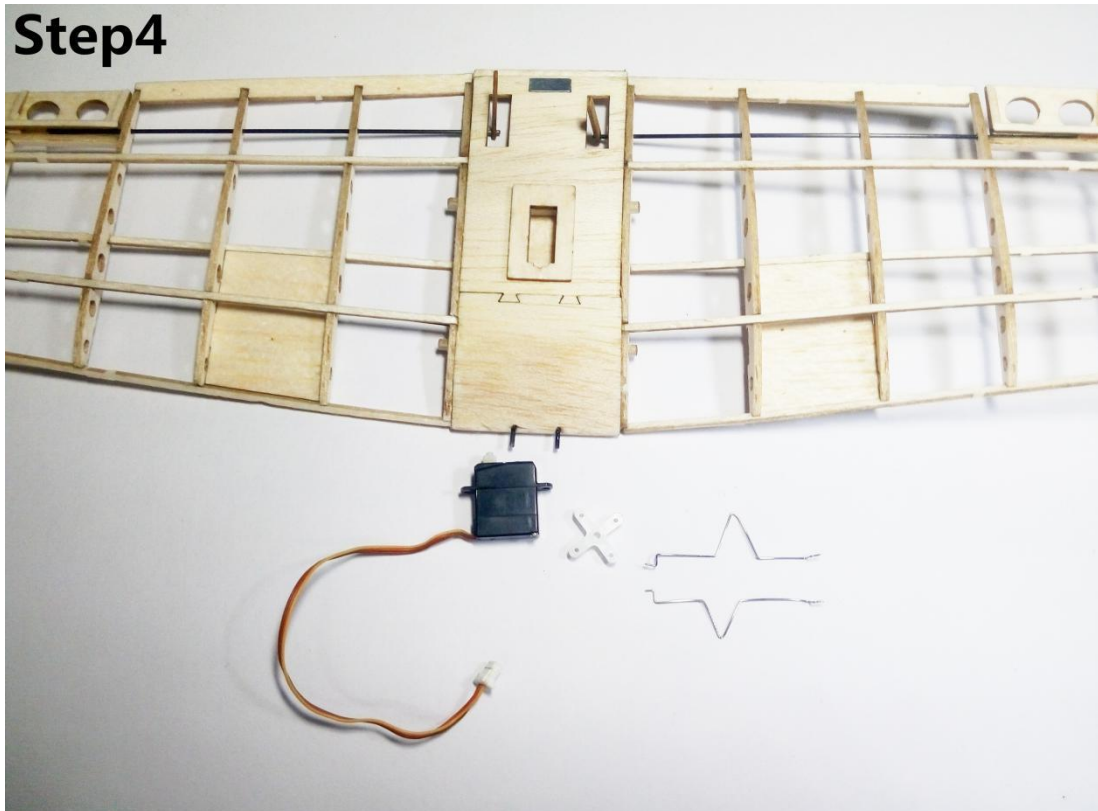


### Step3

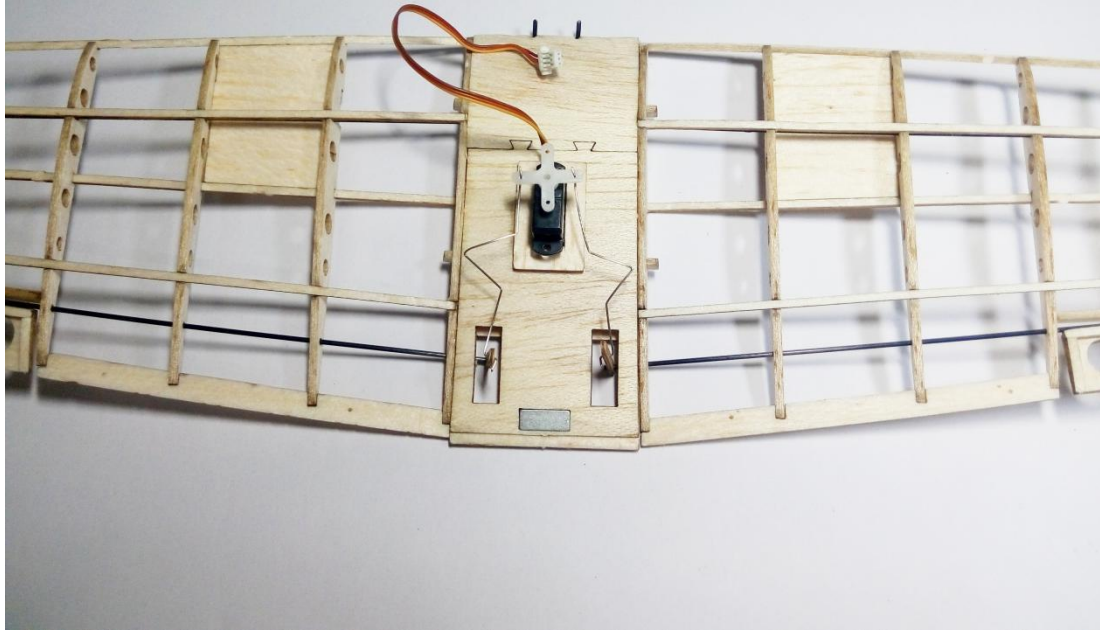


**8.5MM coreless motor with gearbox**

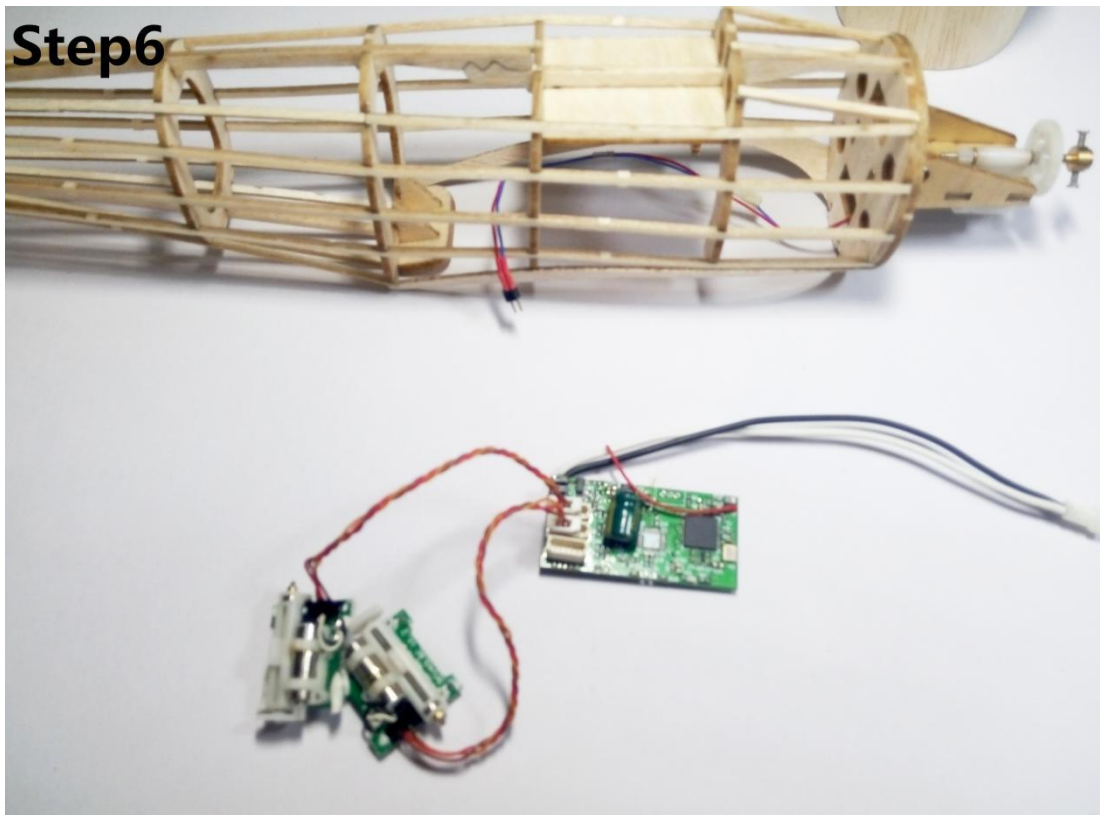
### Step4



## Step5

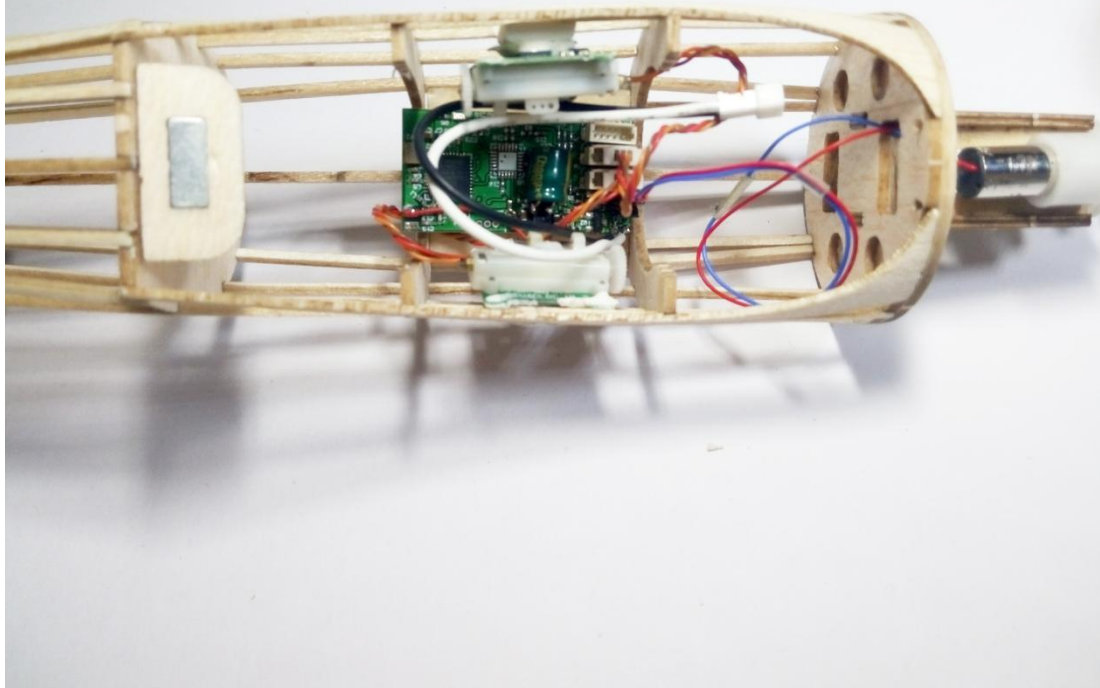


## Step6



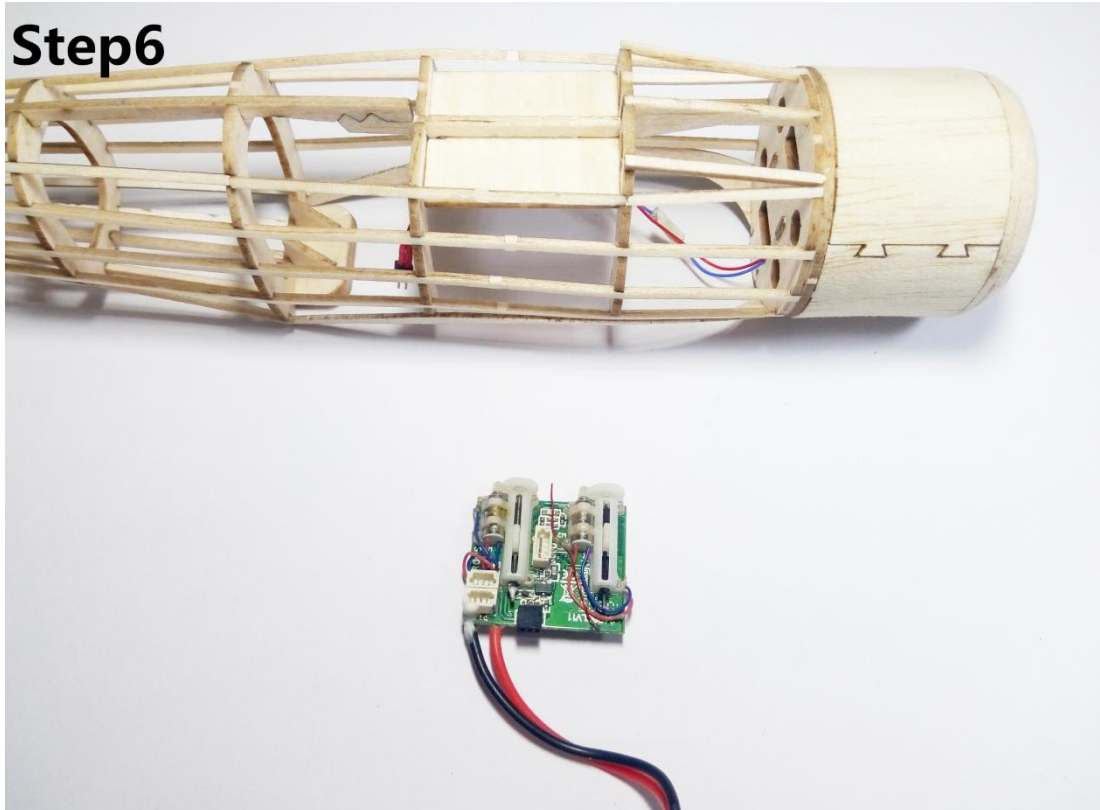


## Step7



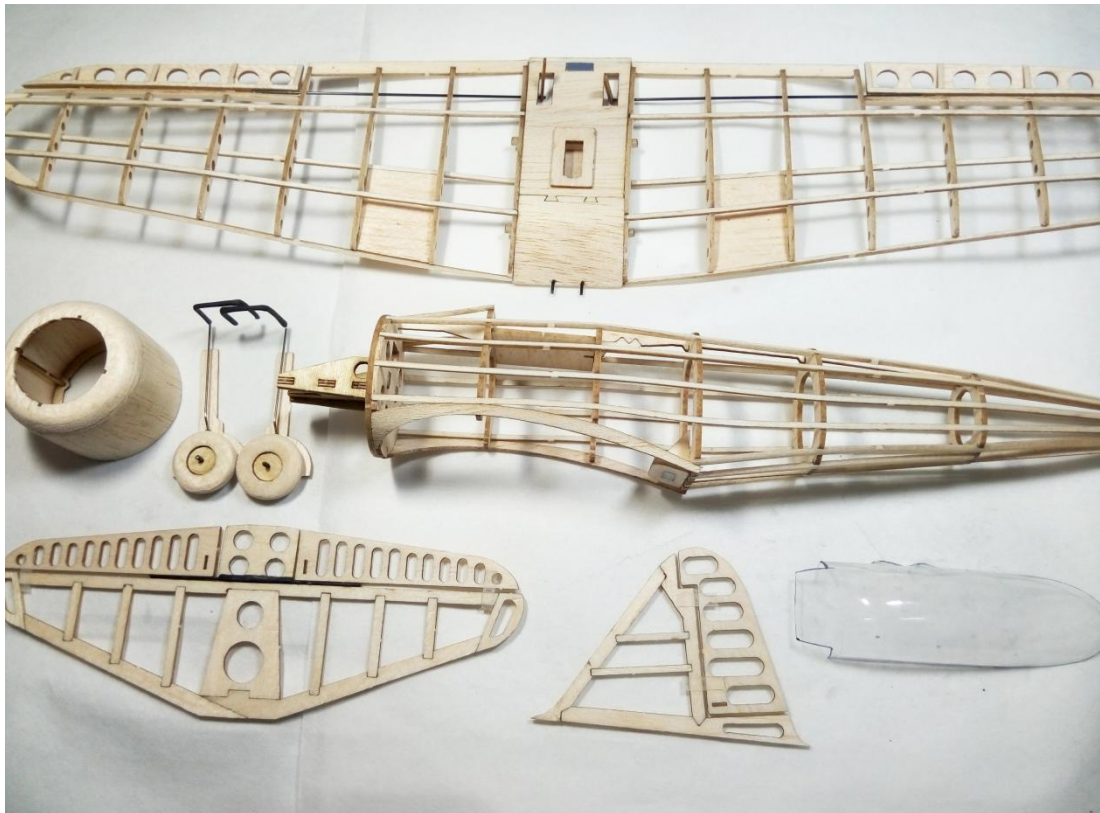
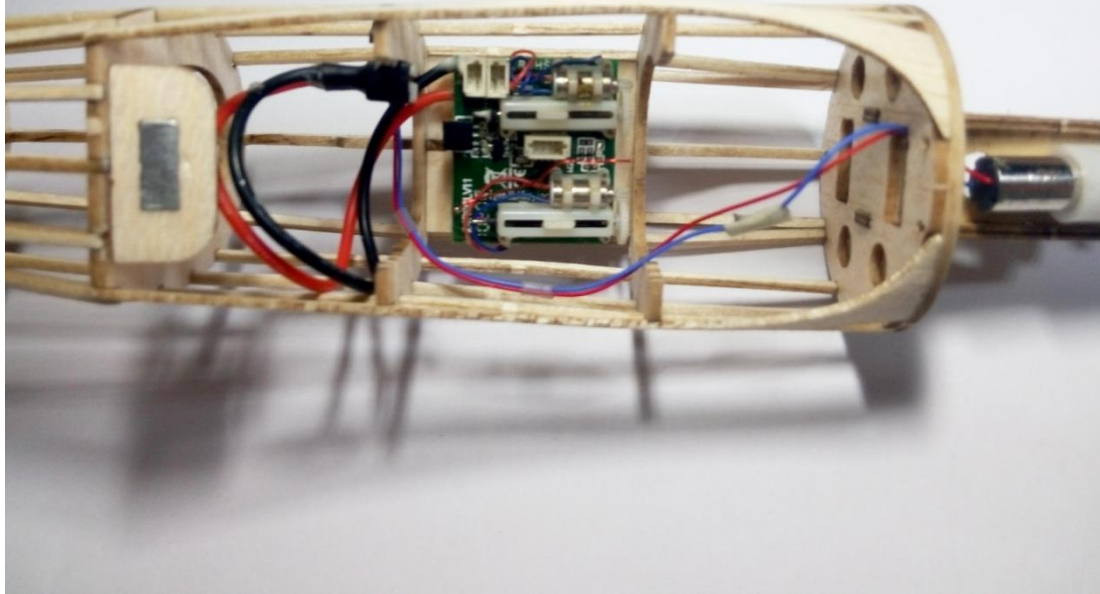
Sofern Sie den SPMAR6400 Micro Receiver benutzen.

## Step6





## Step7



# Done!



**Congratulations, you have completed your A6M2 Zero Fighter.**

Now you have to assemble the **electronic small parts correctly** and **cover your model airplane with japanese paper.**

*You have never used covering tissue before?*

**Here we have linked a helpful instruction for you:**

<http://www.ffscale.co.uk/comp8.htm>



**You can't get enough of slow flyers?**

We feel the same way!

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How about the most successful British biplane?

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**We will deliver your models to you as usual fast and well packed.**

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Just click on the following links:

1. [Model Airplane Accessory \(Sticker, Decoration, Electronic Components, Motor\)](#)
2. [Etrich Taube KIT](#)
3. [Blériot XI KIT](#)
4. [Fokker E.3. KIT](#)
5. [Sopwith Camel KIT](#)
6. [Avro 504k KIT](#)
7. [P-51D Mustang KIT](#)
8. [Mitsubishi A6M2 Zero Fighter KIT](#)
9. [Fokker DR.1 KIT](#)
10. [Humming Bird KIT](#)

For questions and suggestions you can reach us at any time at

[info@slowflyer-bausaetze.de](mailto:info@slowflyer-bausaetze.de)

