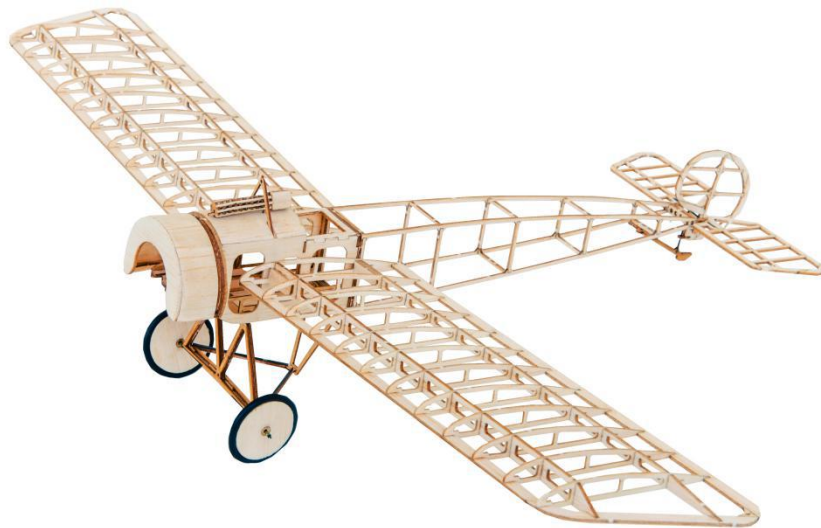


# Fokker E.III Building Manual



Tony Ray's AeroModel



## Fokker E.III - Kit Inventory

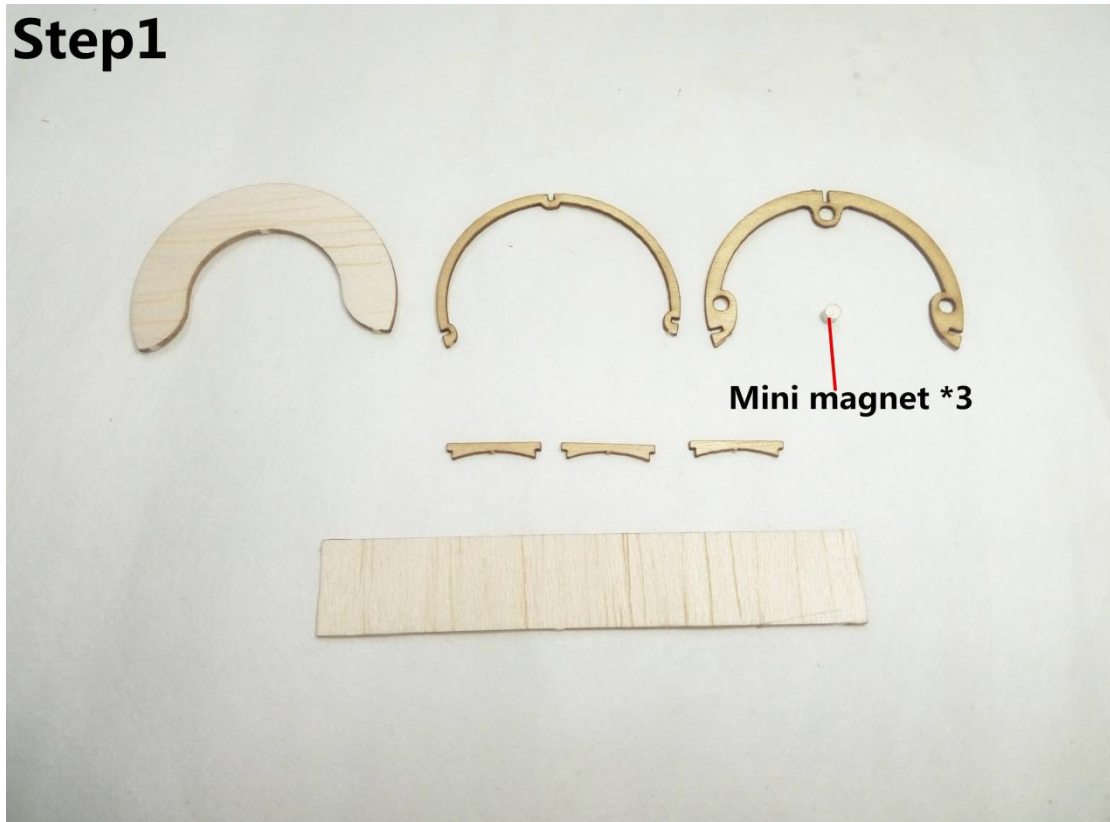
- Wood Part: Balsa wood Sheets \*2, Basswood Sheets \*1
- Hardware Part: Carbon rod \* 2, Mini magnet \* 8, Micro Hinge \* 1, Micro screw \* 4, Rubber wheel \* 2, Heat shrink tube\*1
- Paper Part: Installation drawings \*2, Covering tissue \* 1

## Required Electronics

- RC Transmitter with at least 3 channels
- Receiver/ESC(If you use Brushless motor)/1.7g Micro servo
- Motor 8.5mm coreless motor with gearbox
- Propeller,5.5in or 138mm prop /LiPo battery

# Part1 Fuselage

Step1



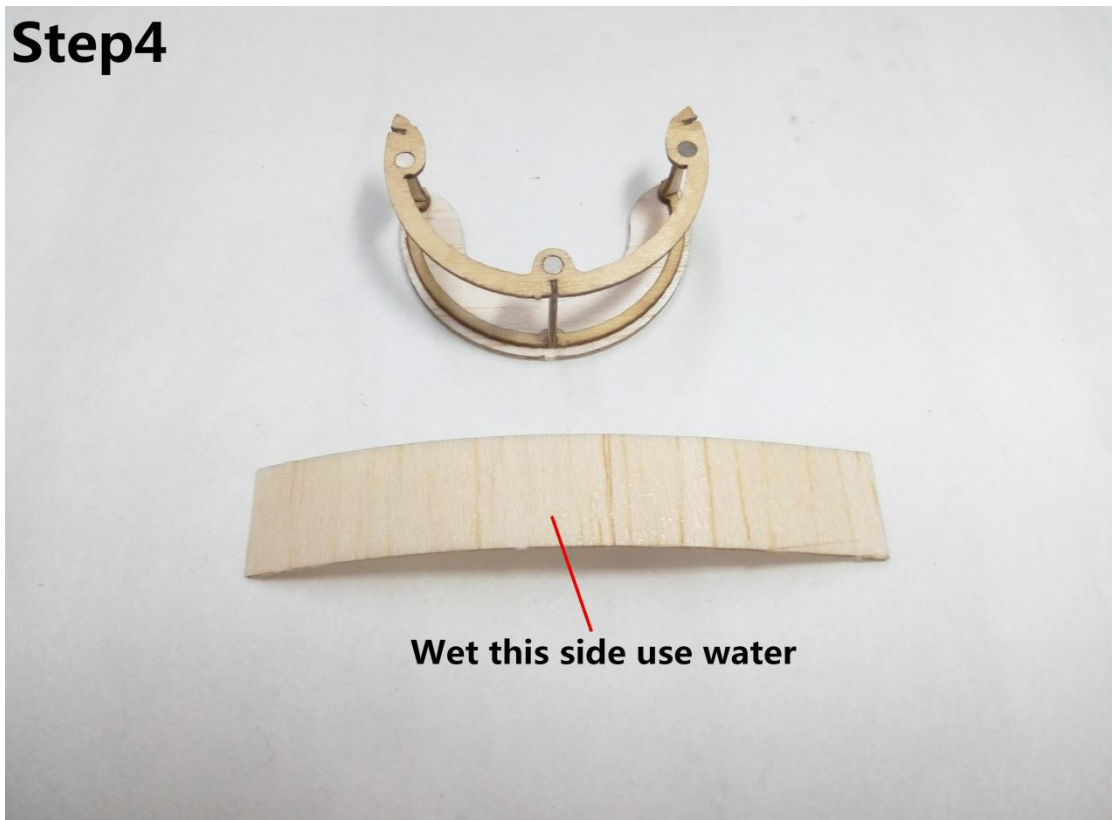
Step2



### Step3



### Step4

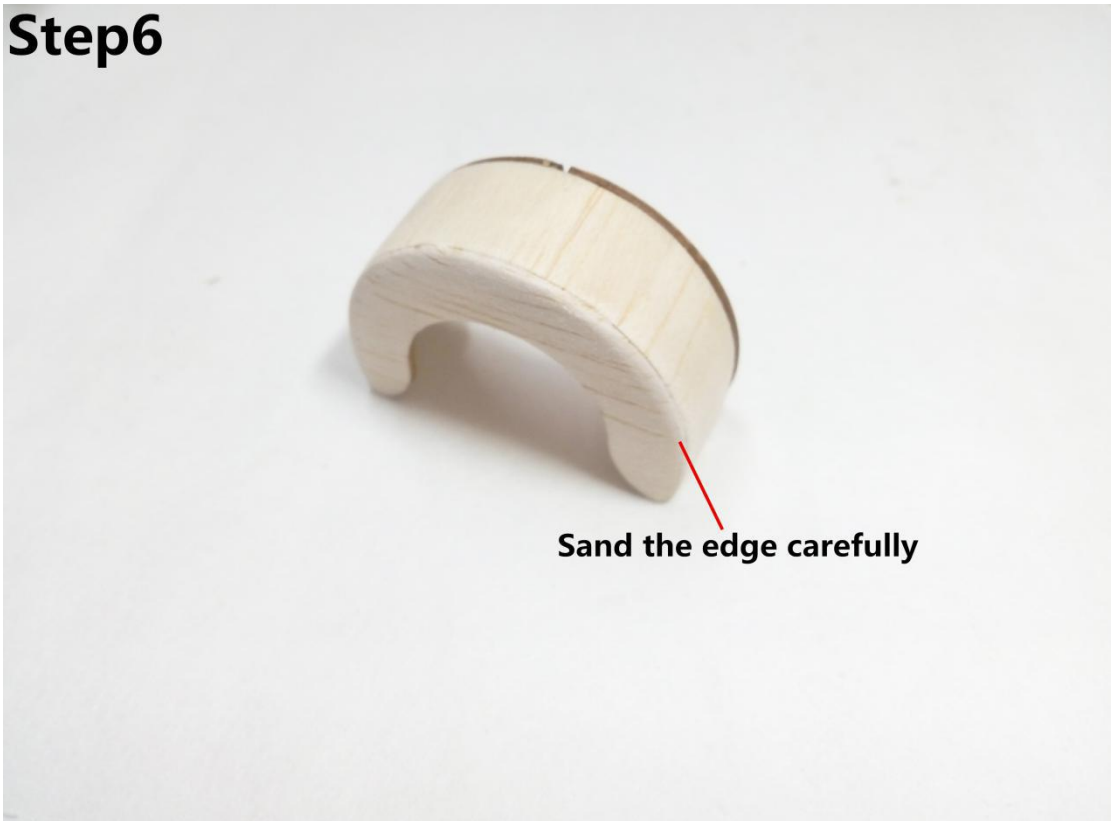


Wet this side use water

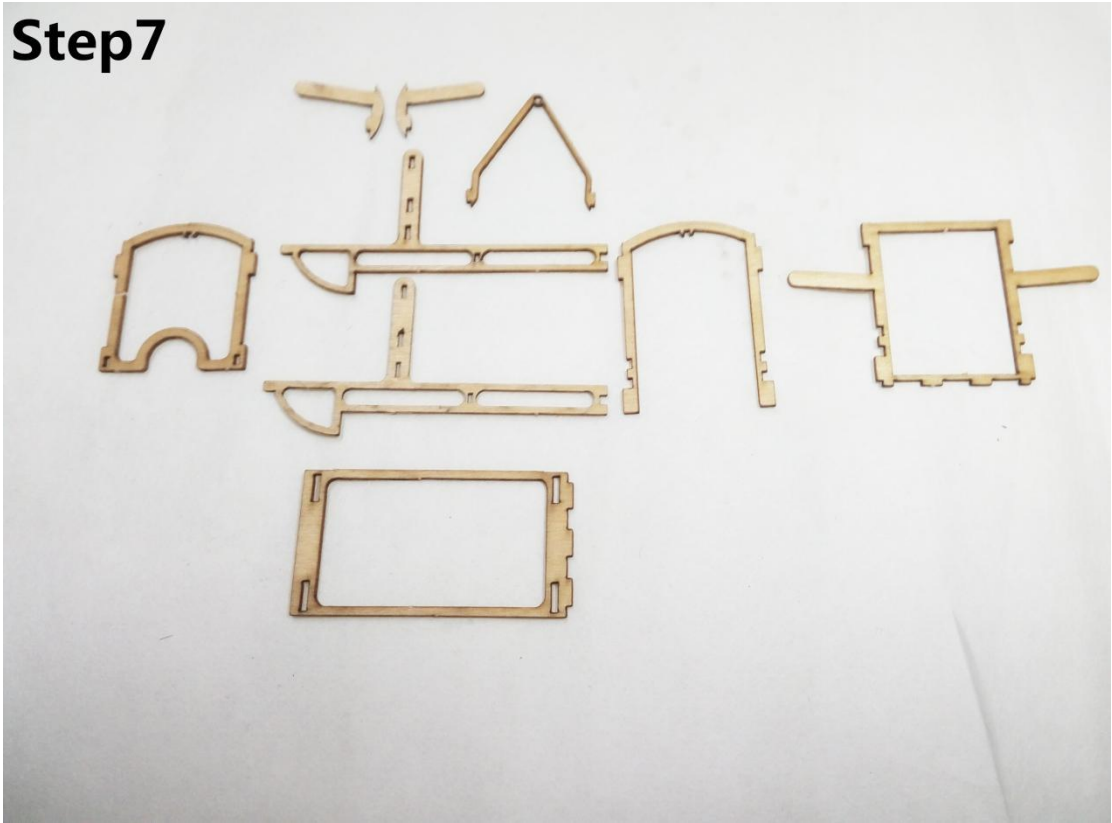
## Step5



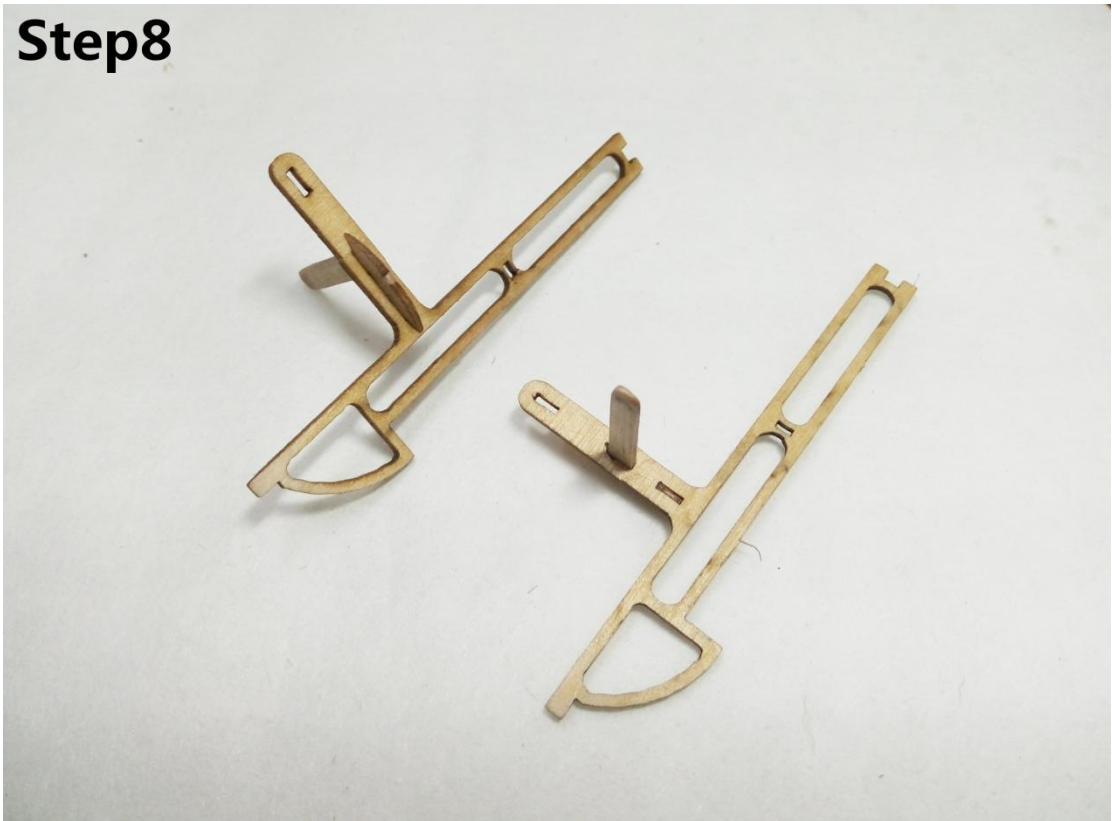
## Step6



## Step7



## Step8

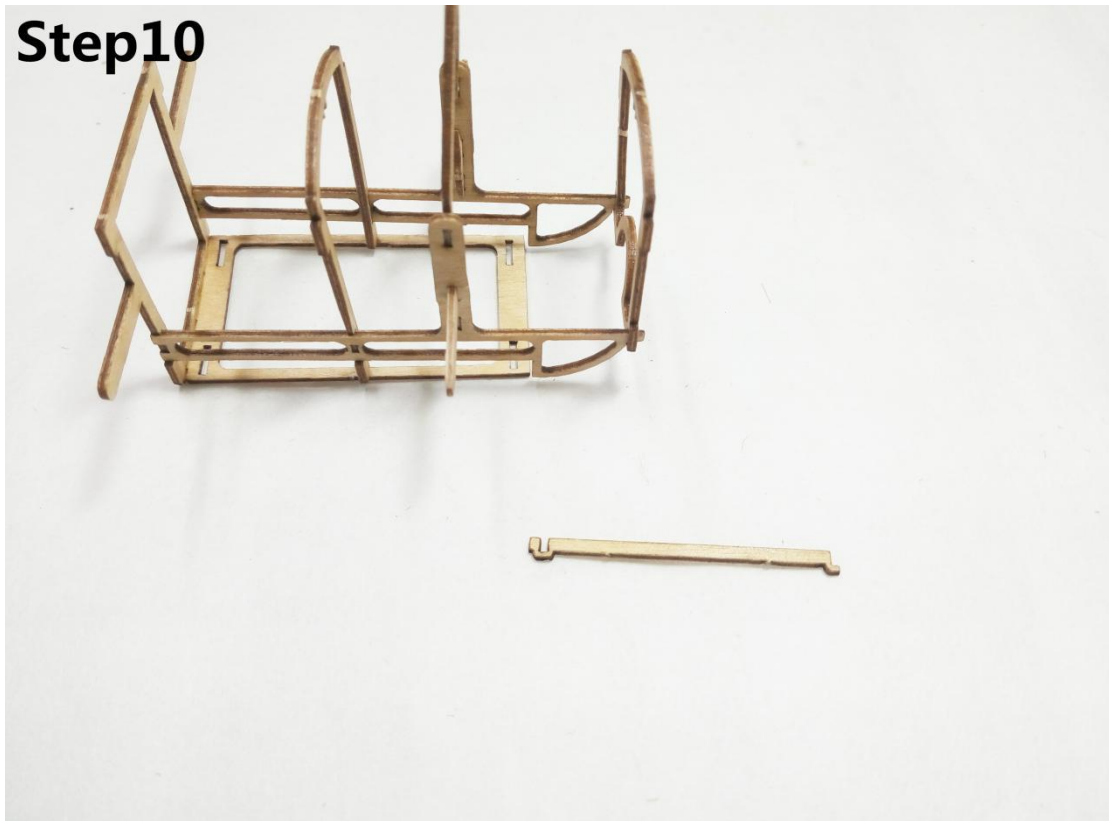




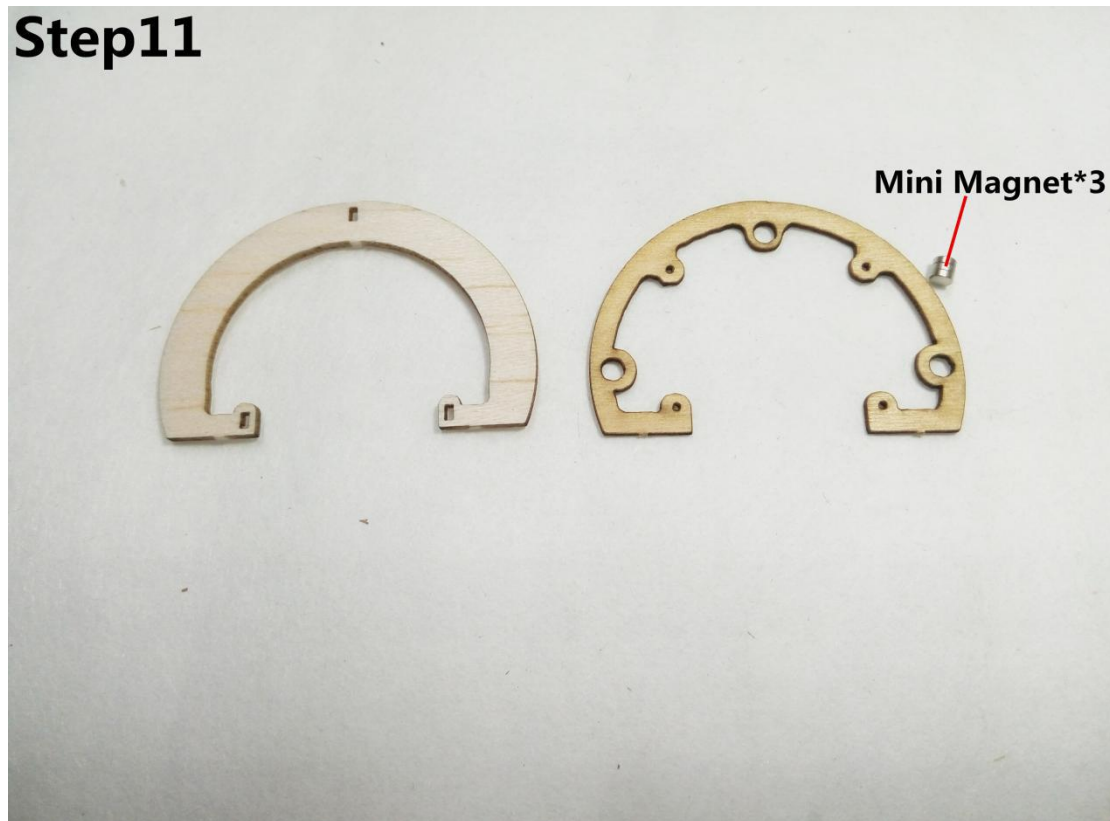
## Step9



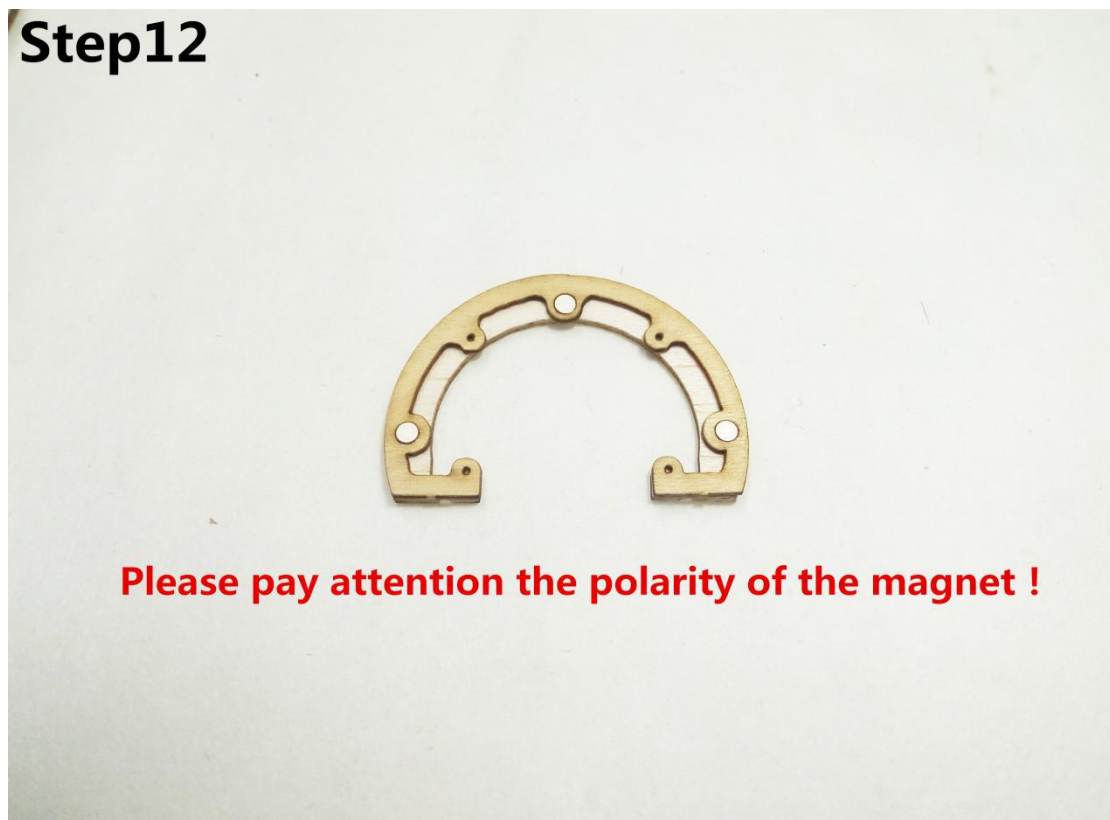
## Step10



## Step11



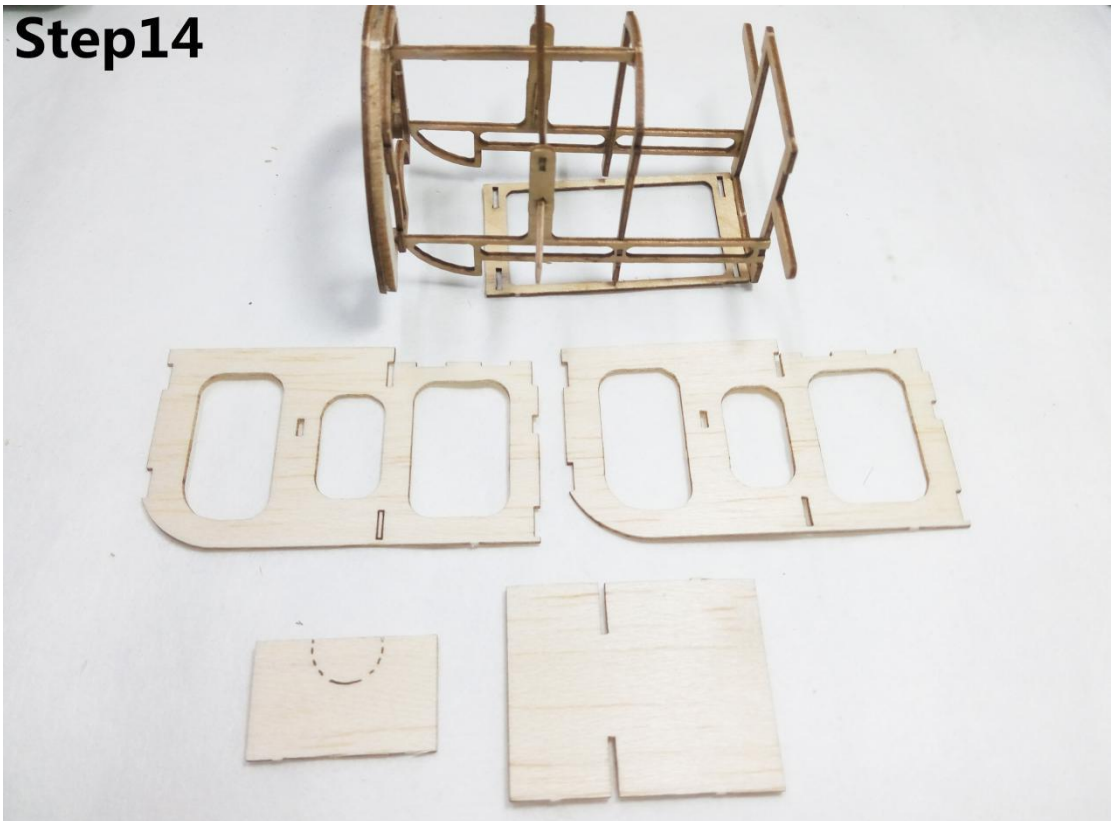
## Step12



## Step13

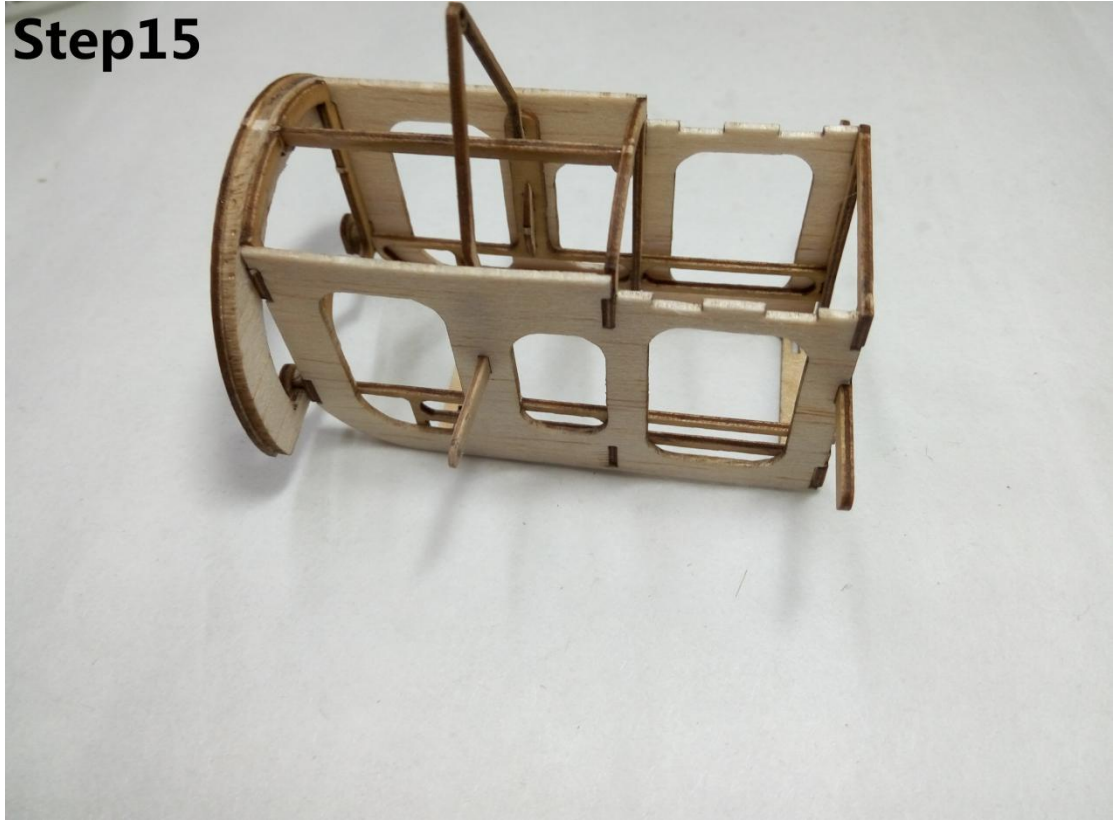


## Step14

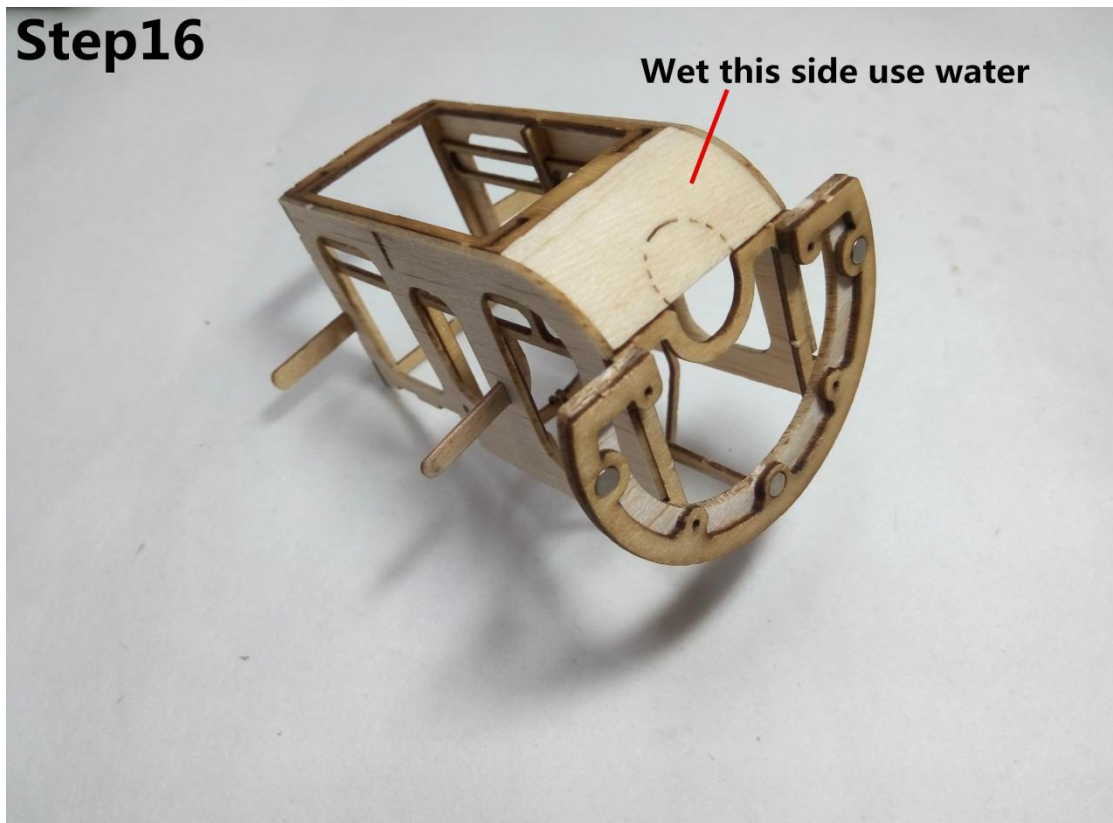




## Step15

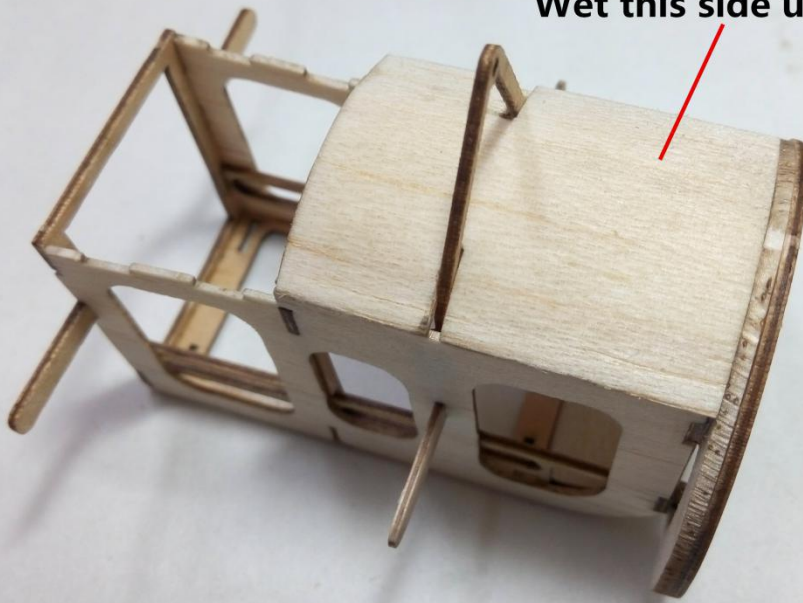


## Step16



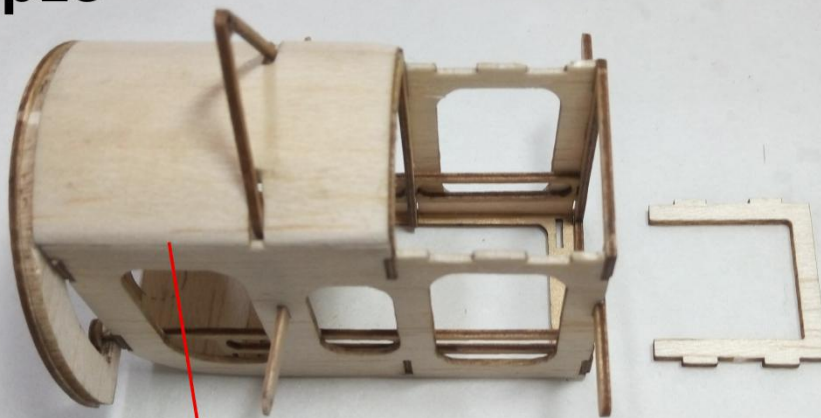
## Step17

Wet this side use water

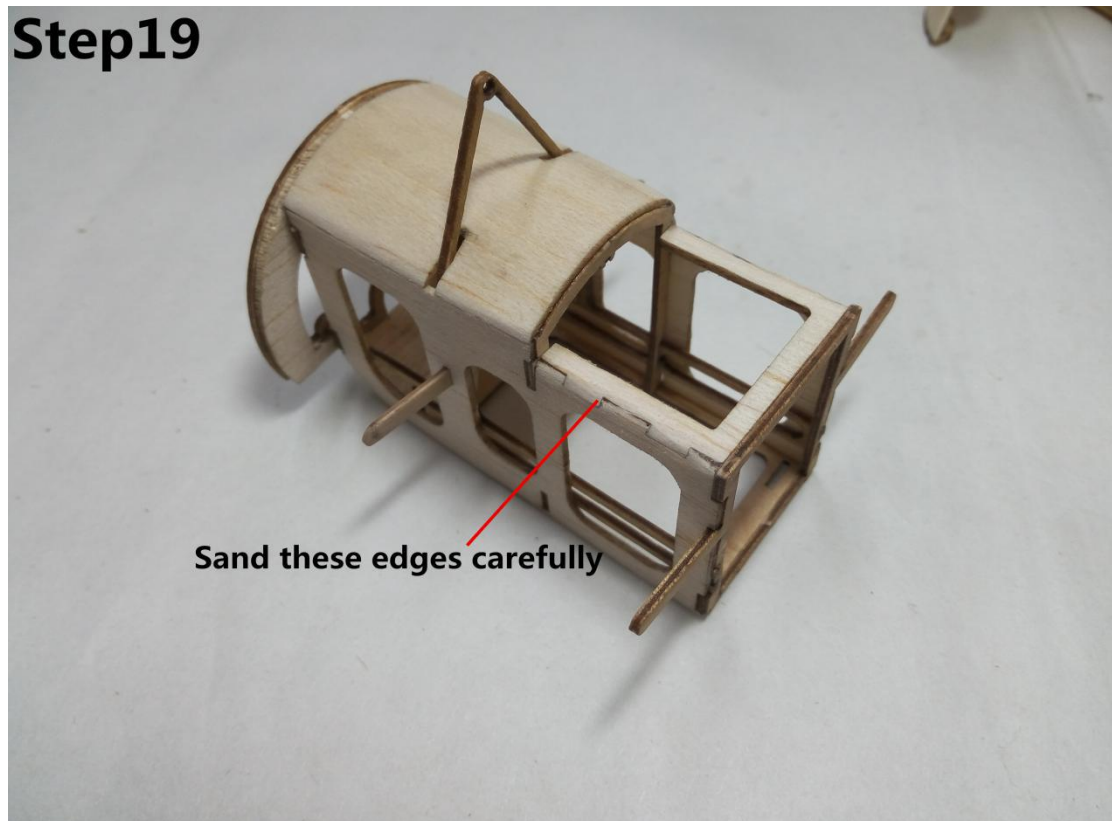


## Step18

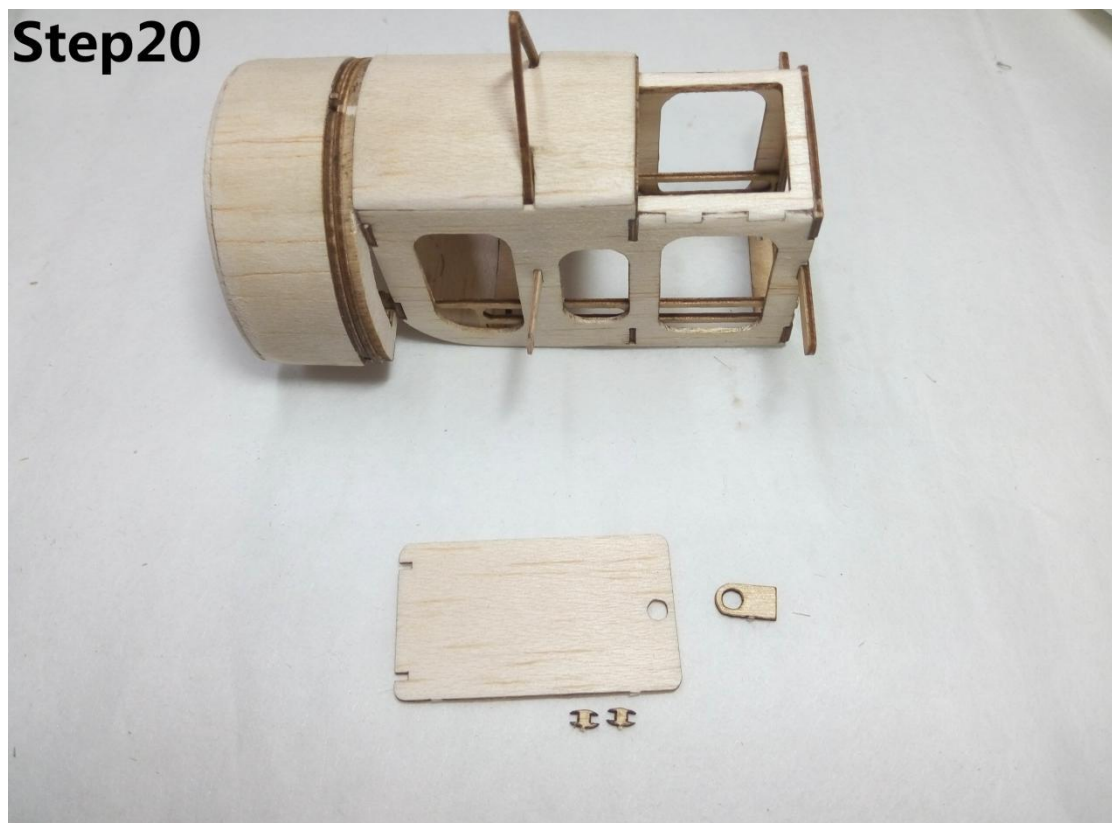
Sand the edge carefully



## Step19

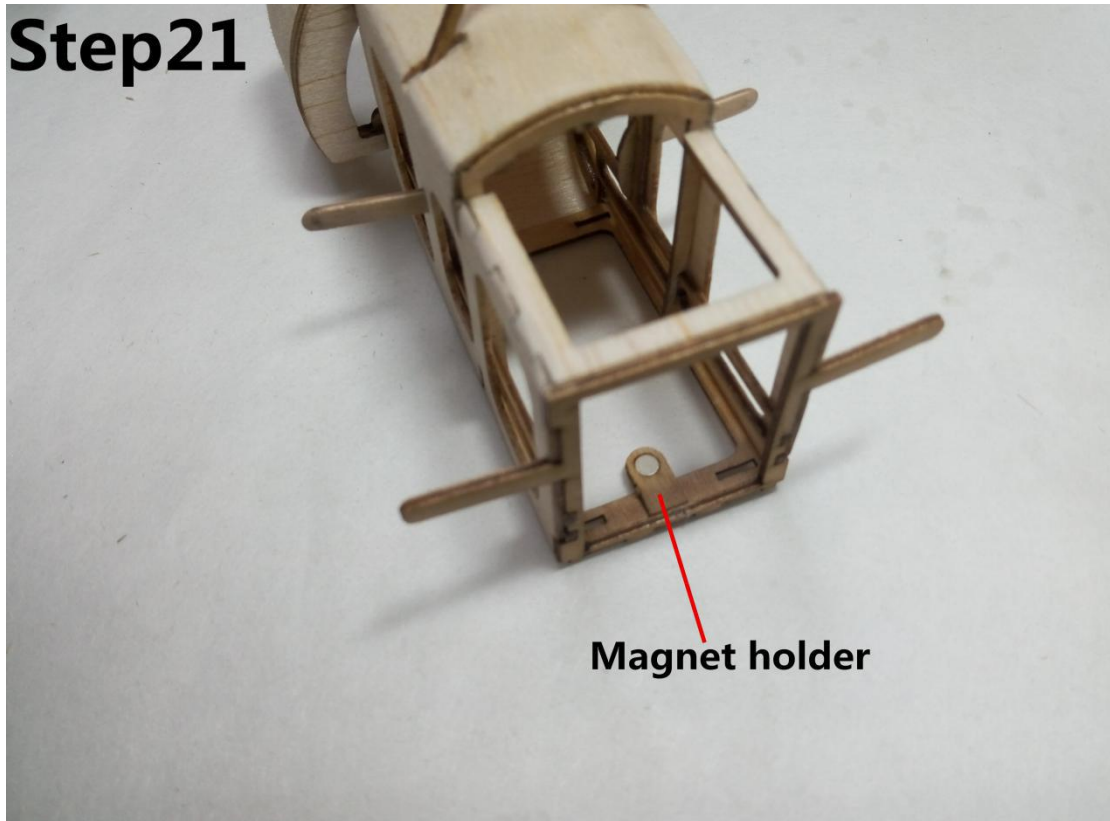


## Step20

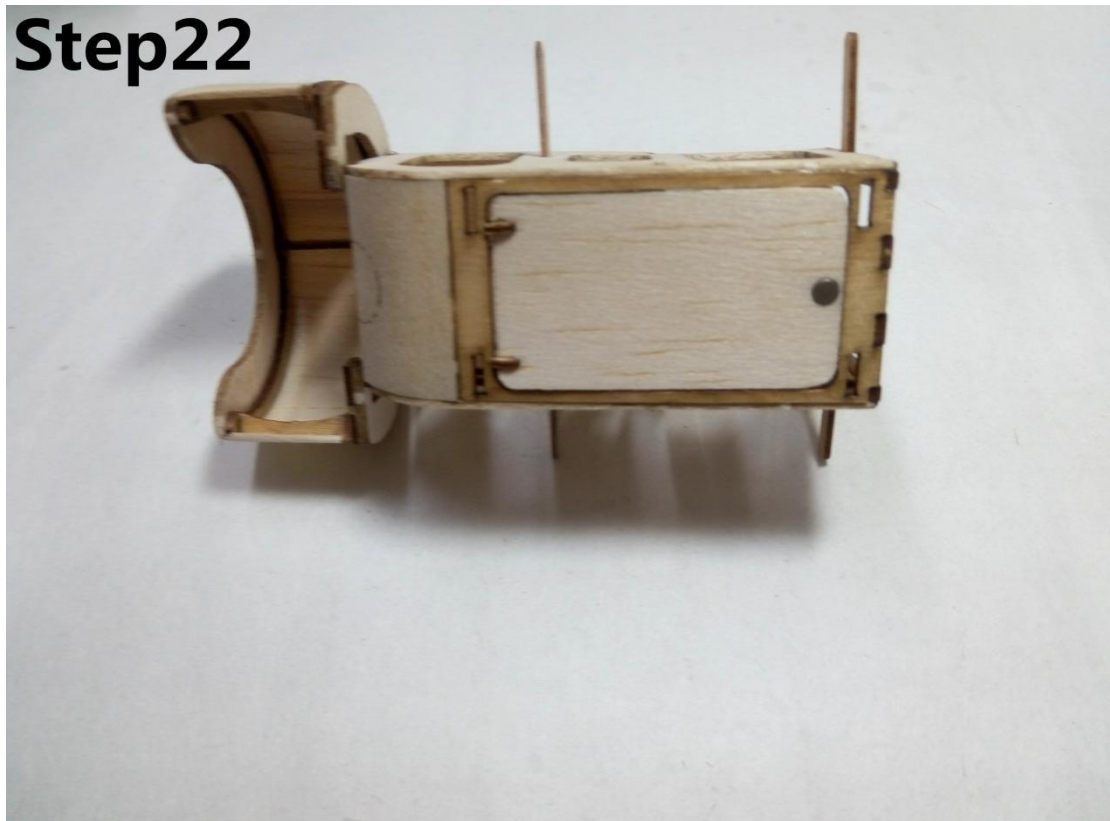




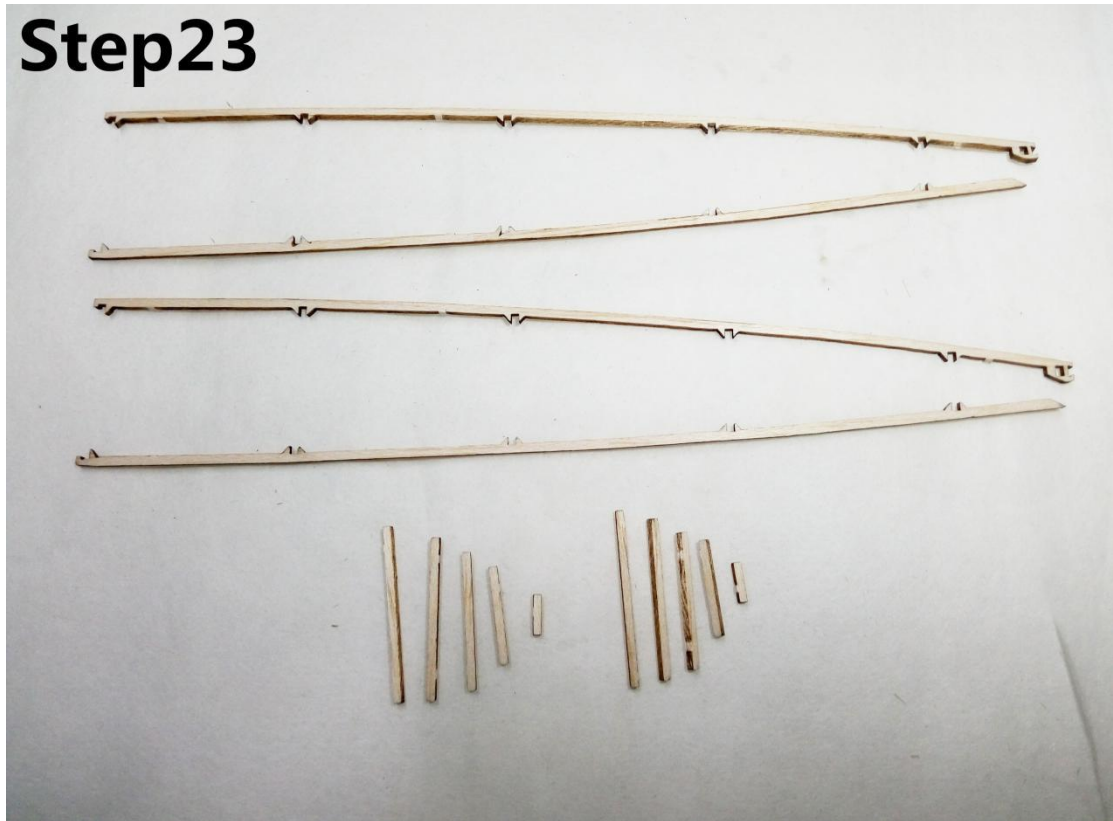
## Step21



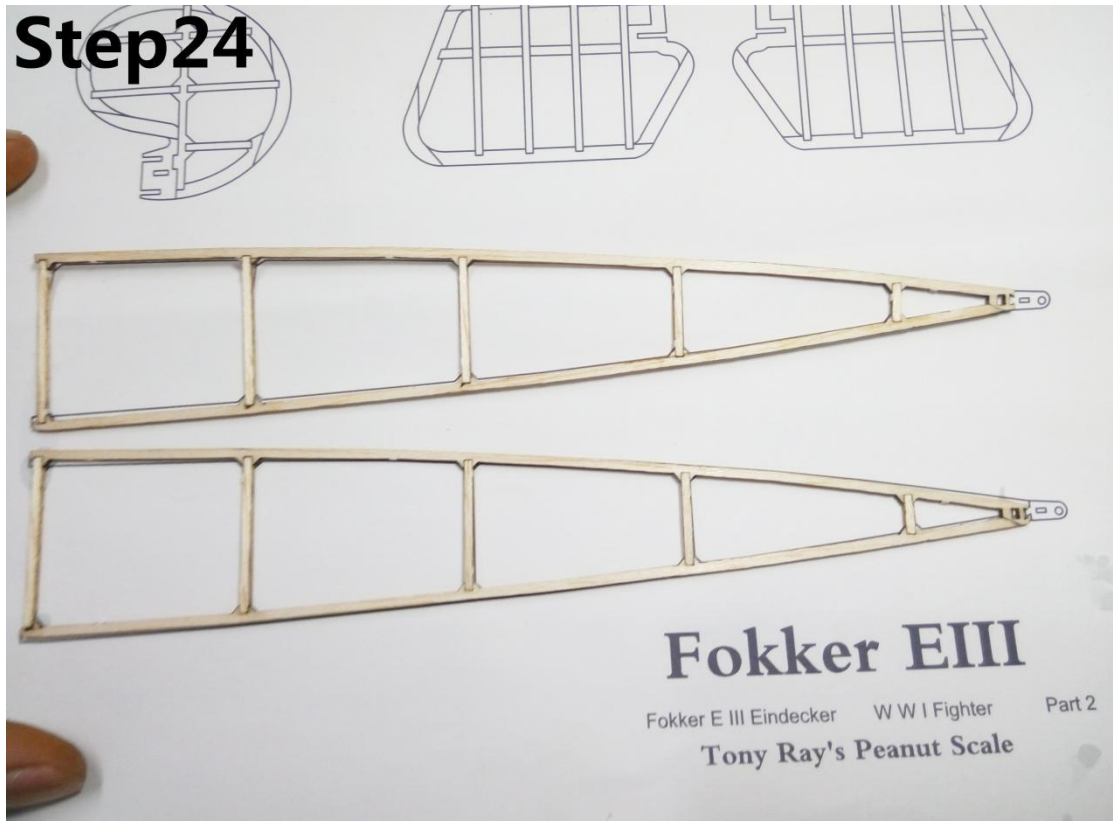
## Step22



# Step23



# Step24

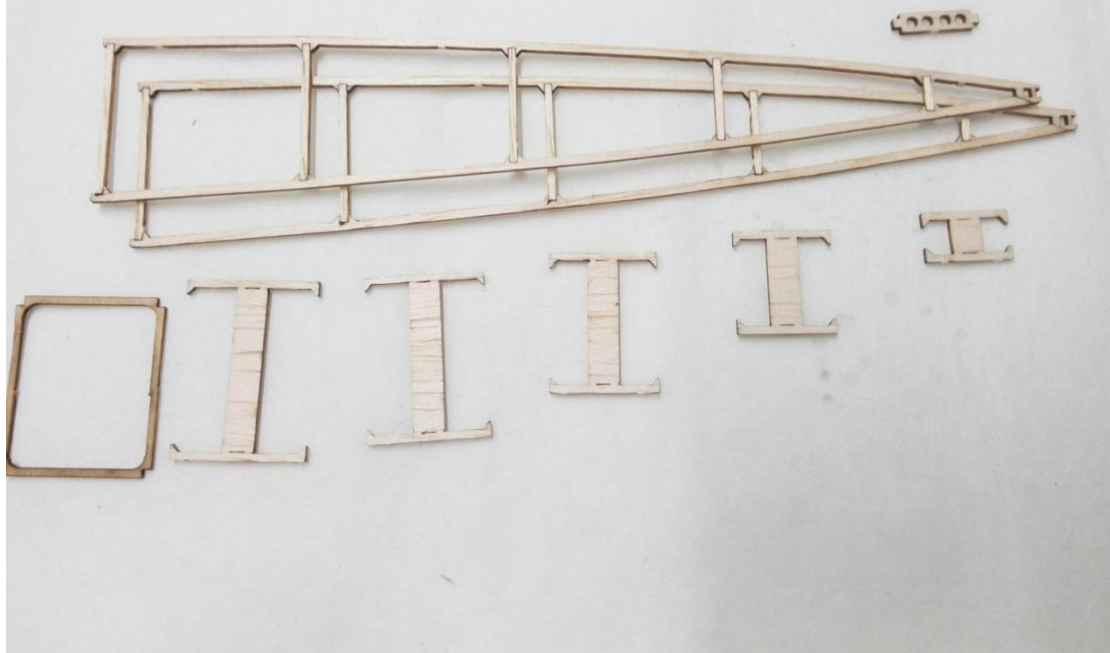


## Fokker EIII

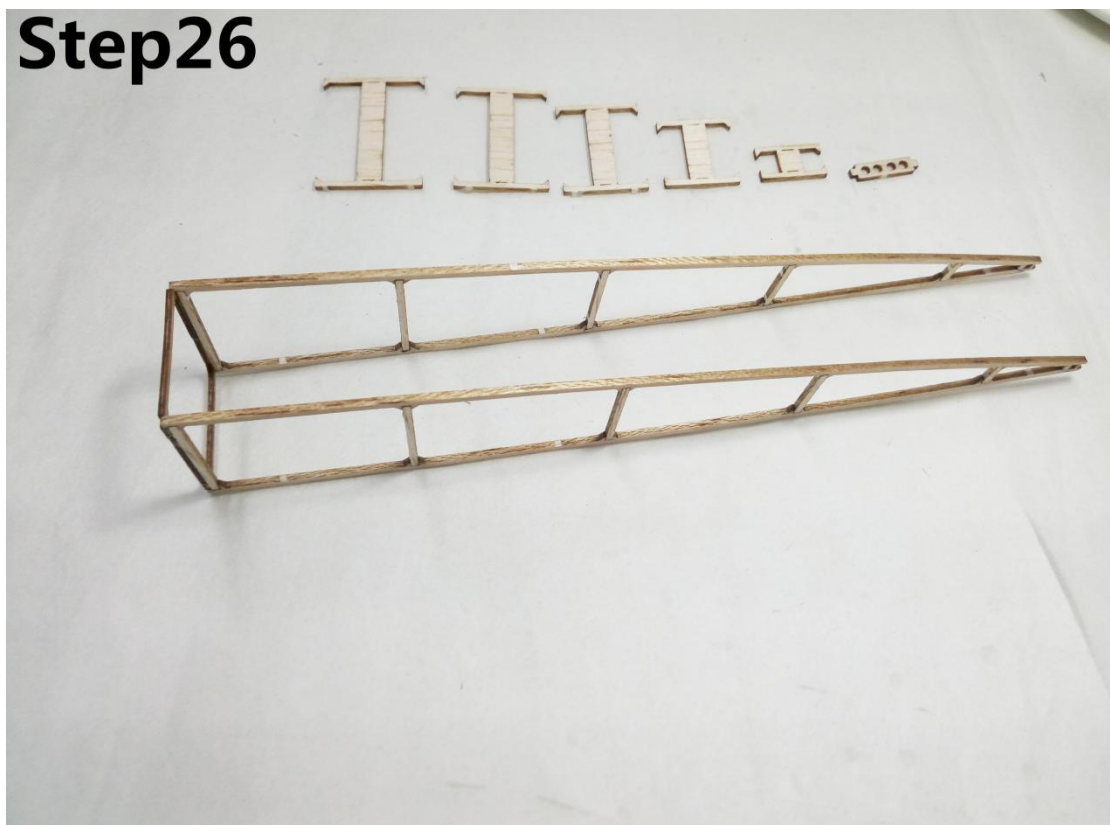
Fokker E III Eindecker    WW I Fighter    Part 2  
Tony Ray's Peanut Scale



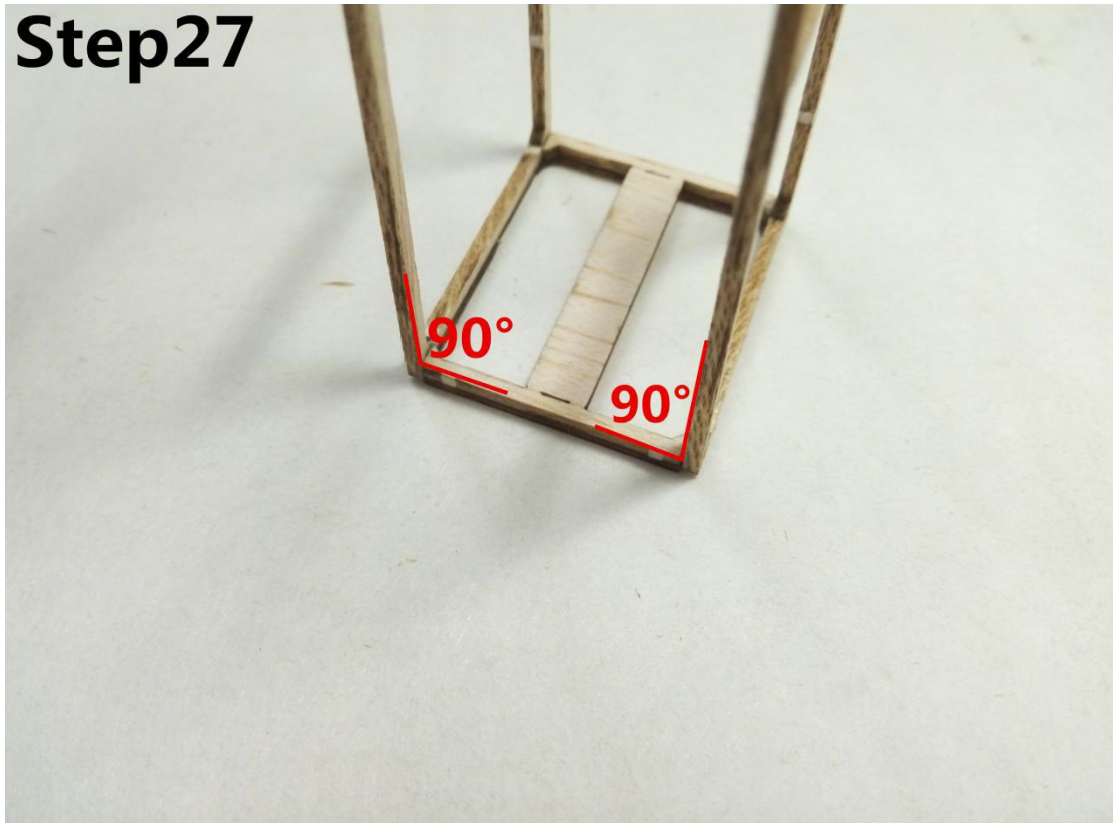
## Step25



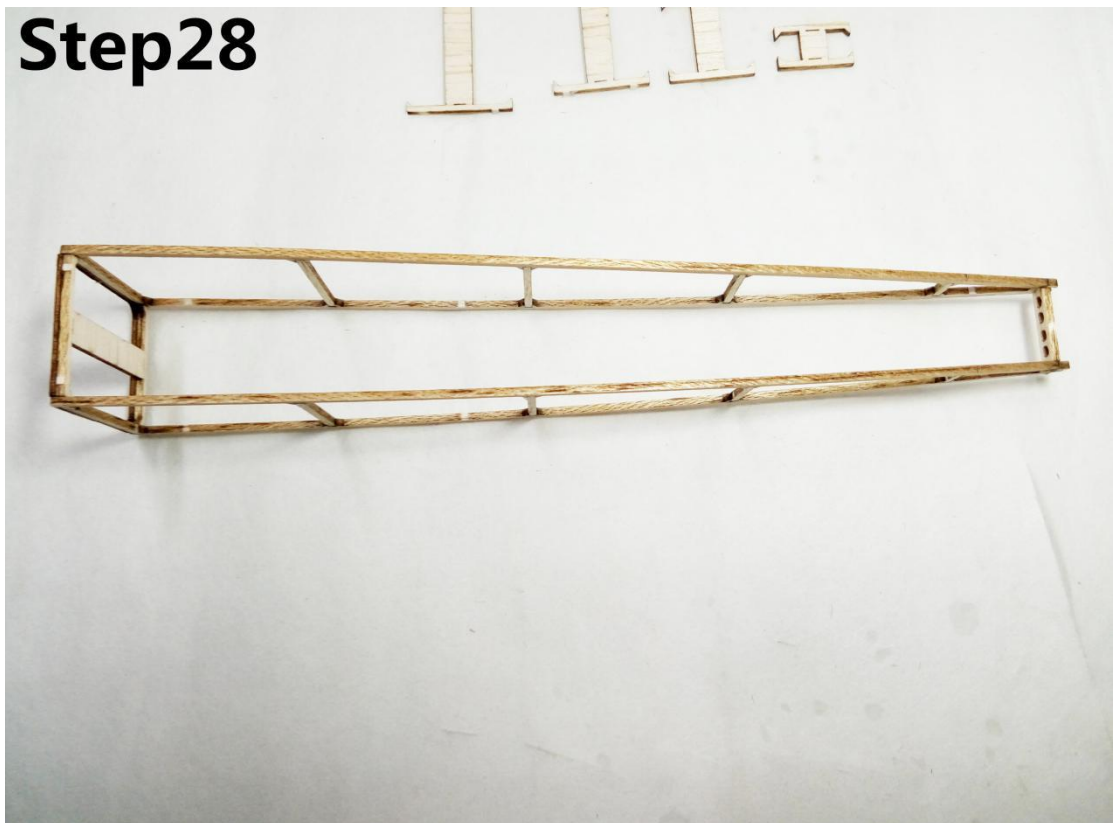
## Step26



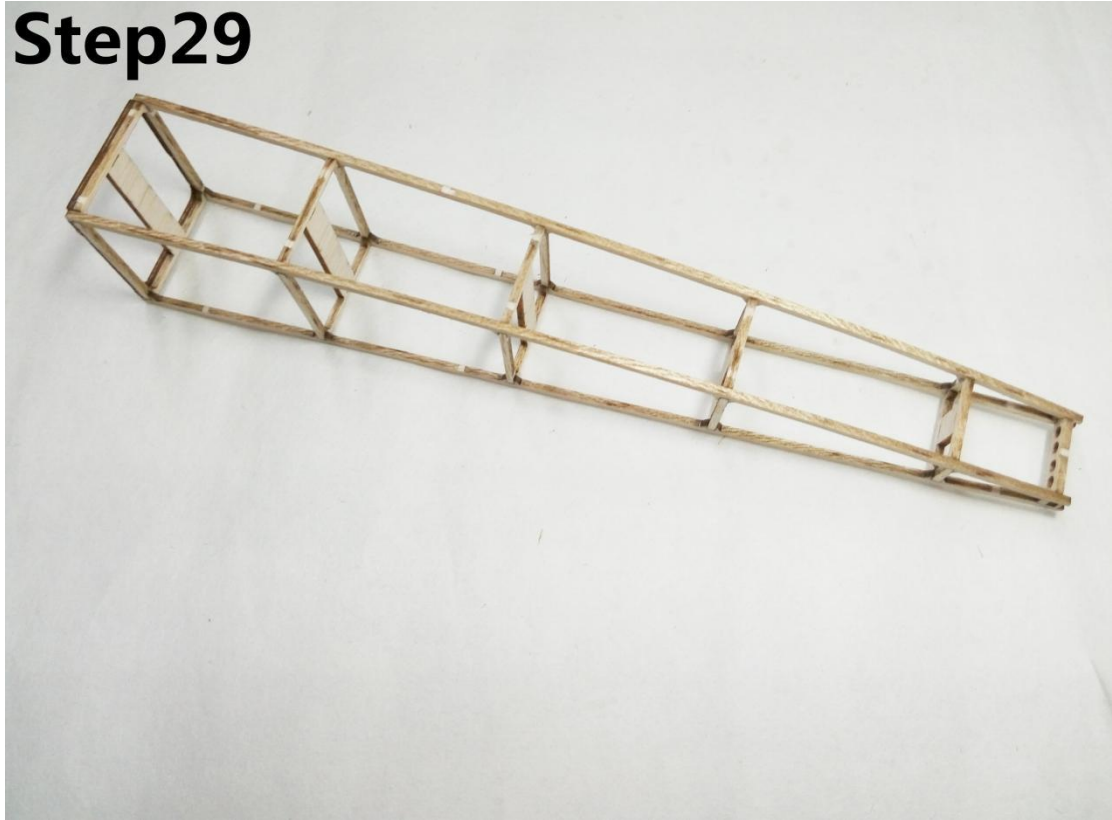
**Step27**



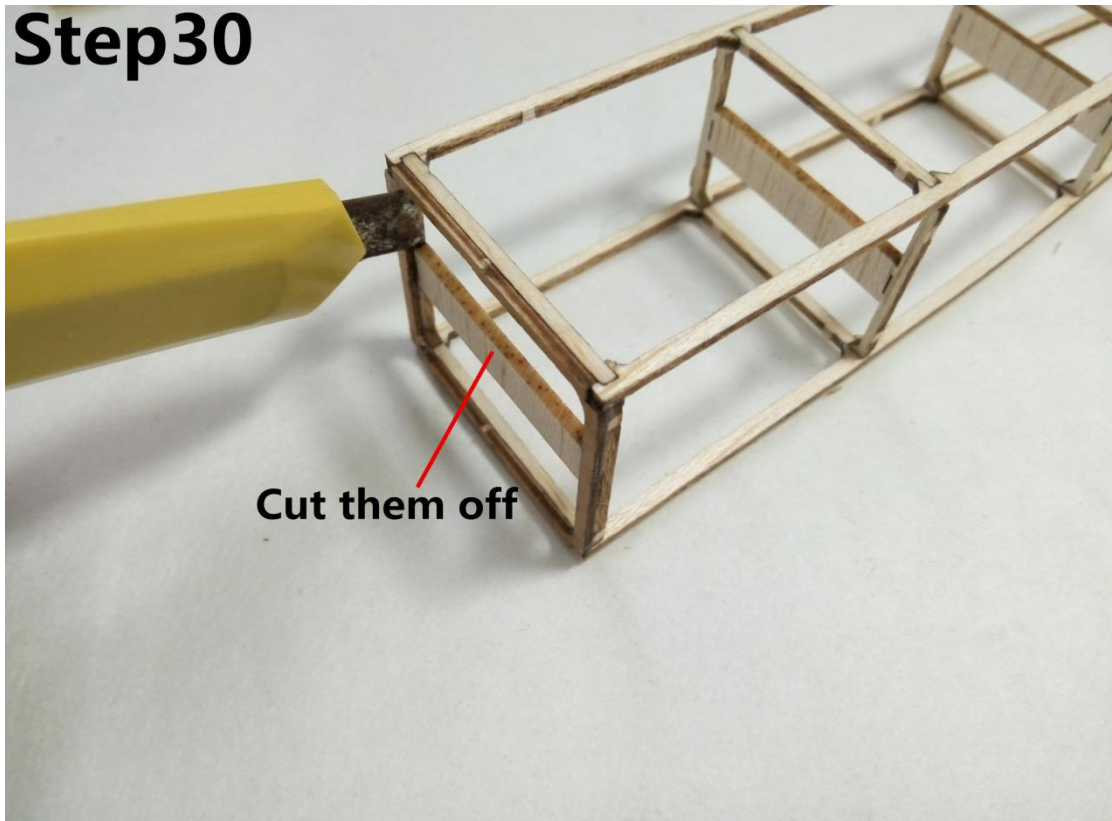
**Step28**



## Step29

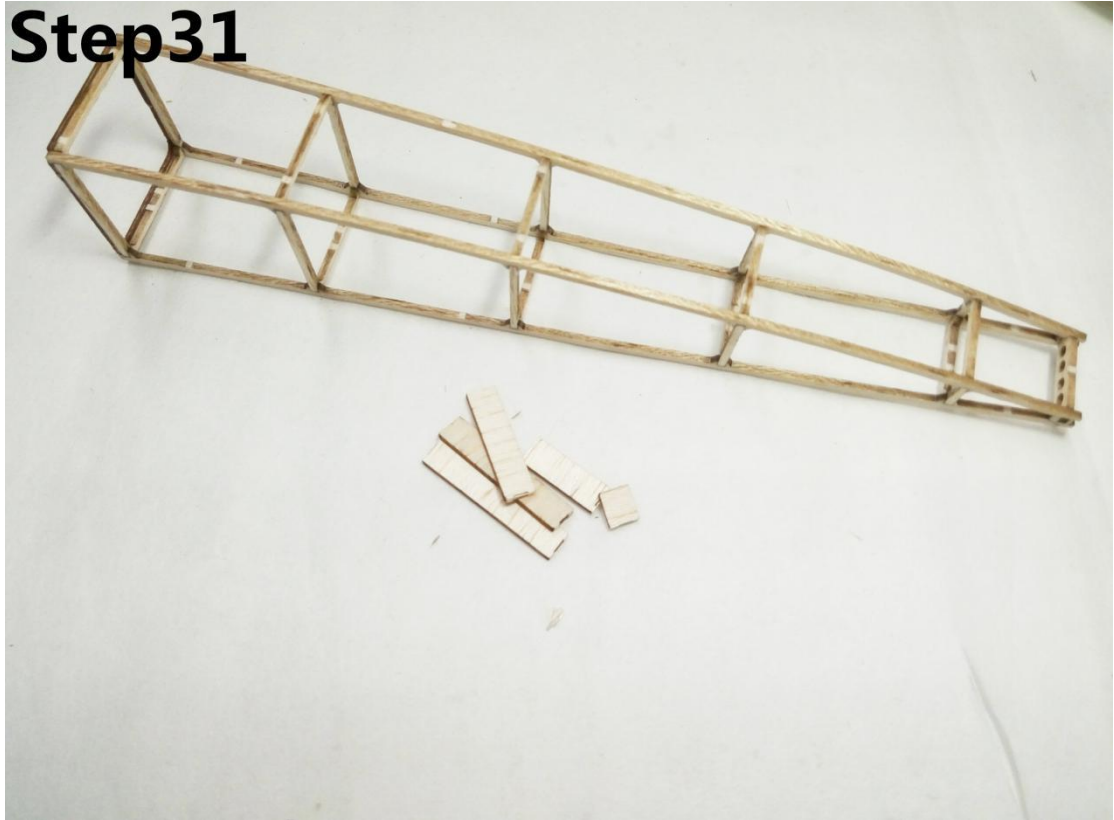


## Step30

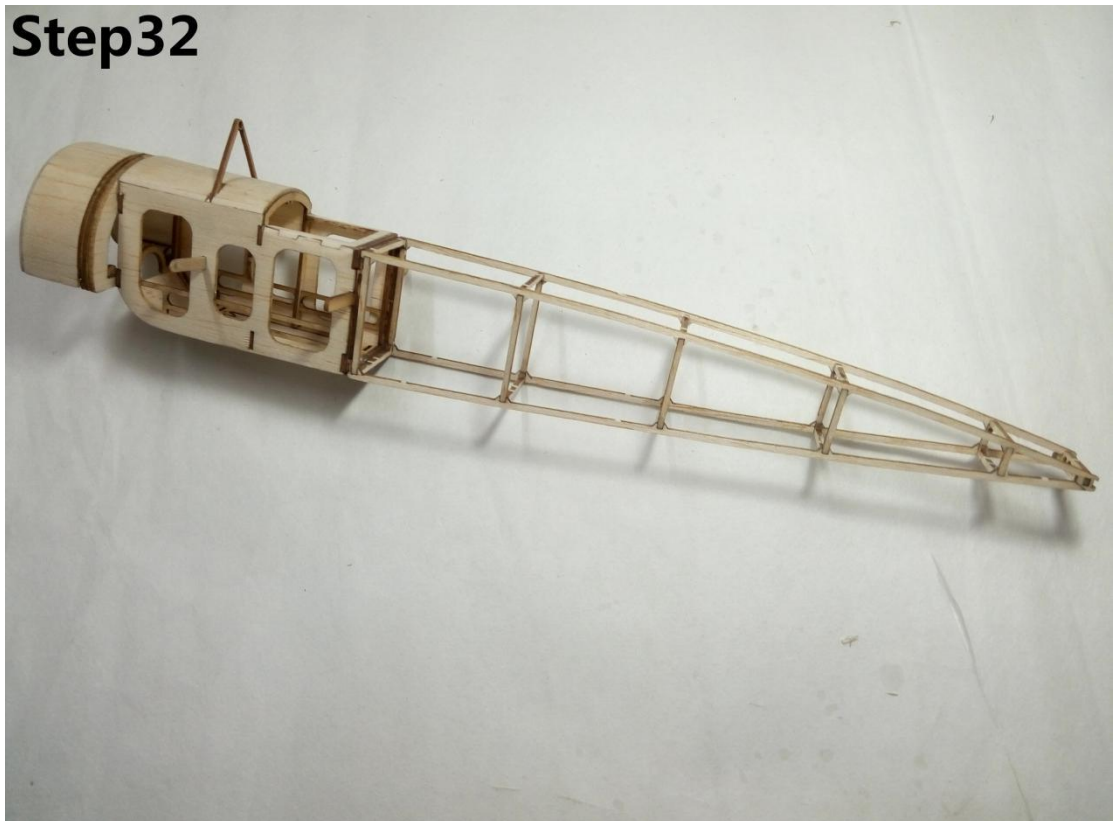




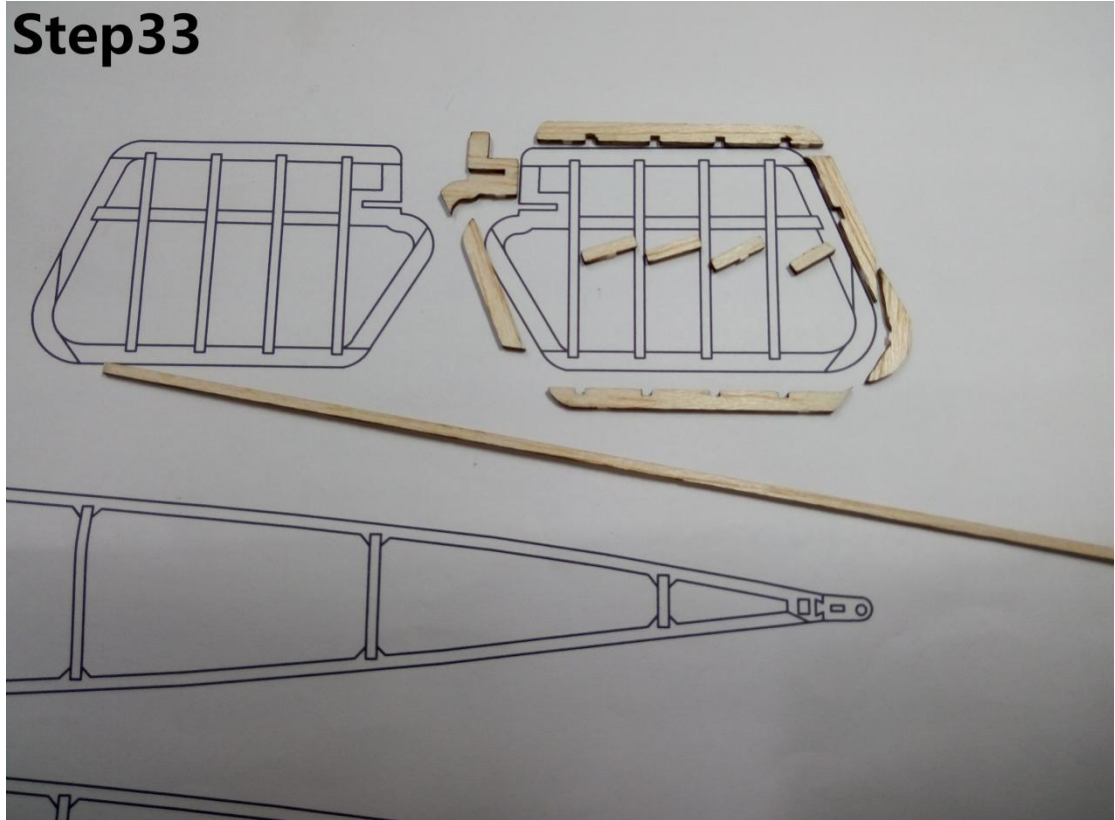
## Step31



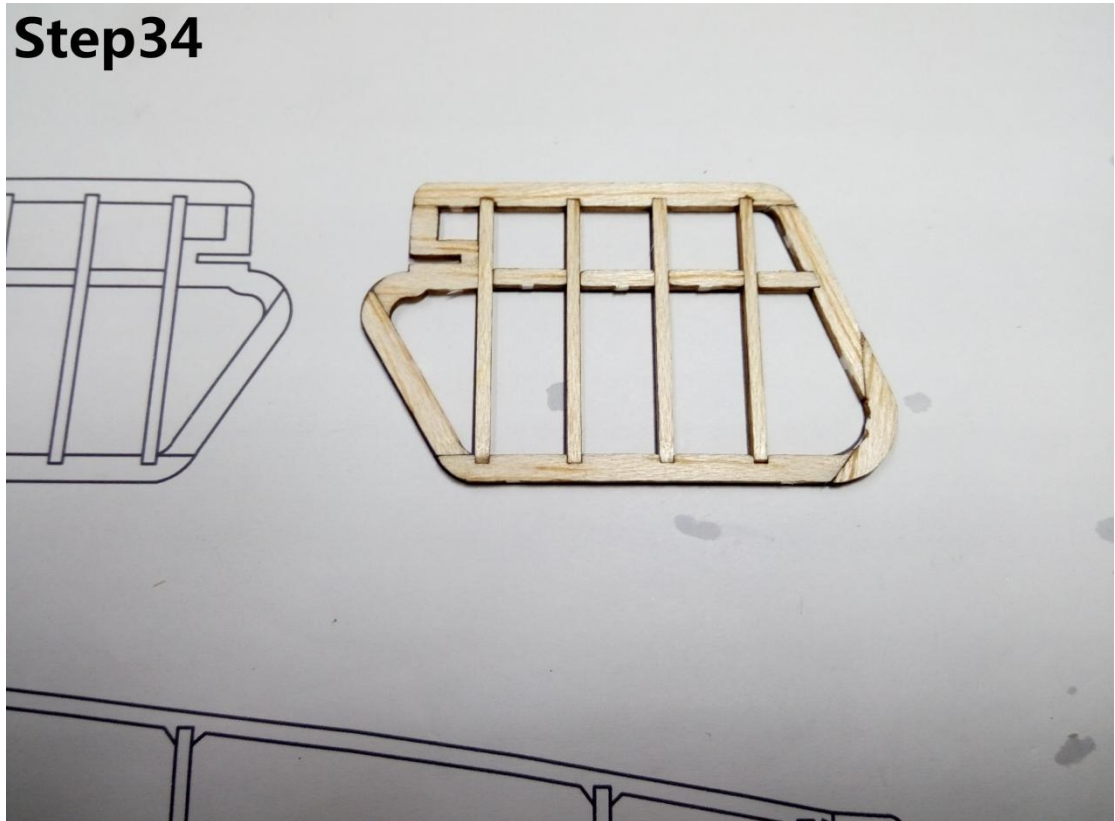
## Step32



### Step33

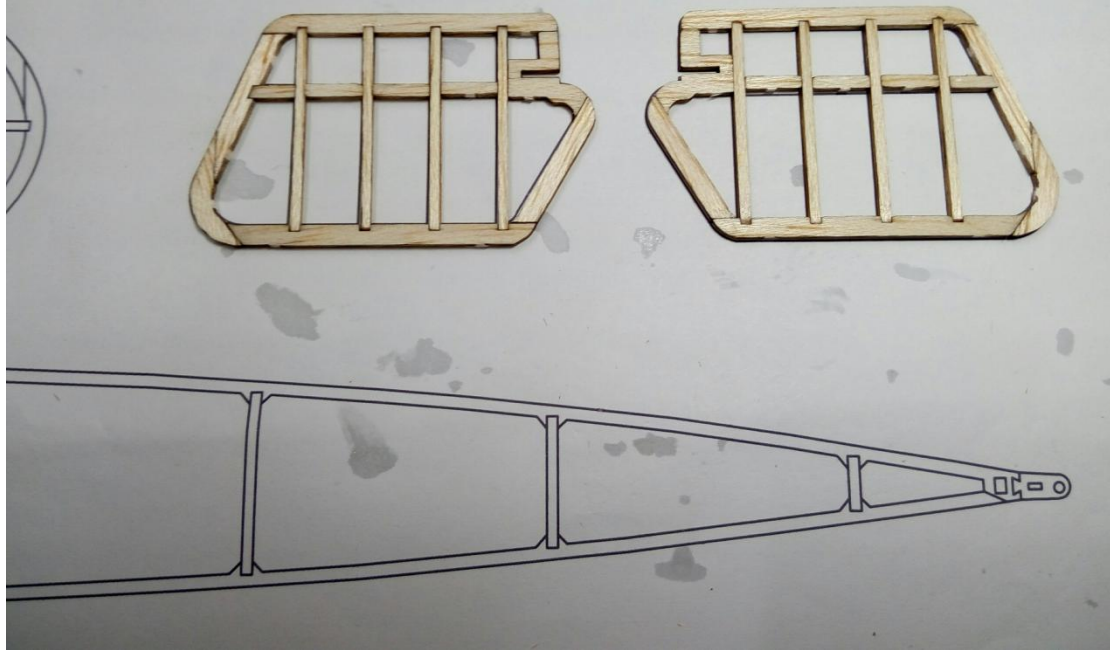


### Step34

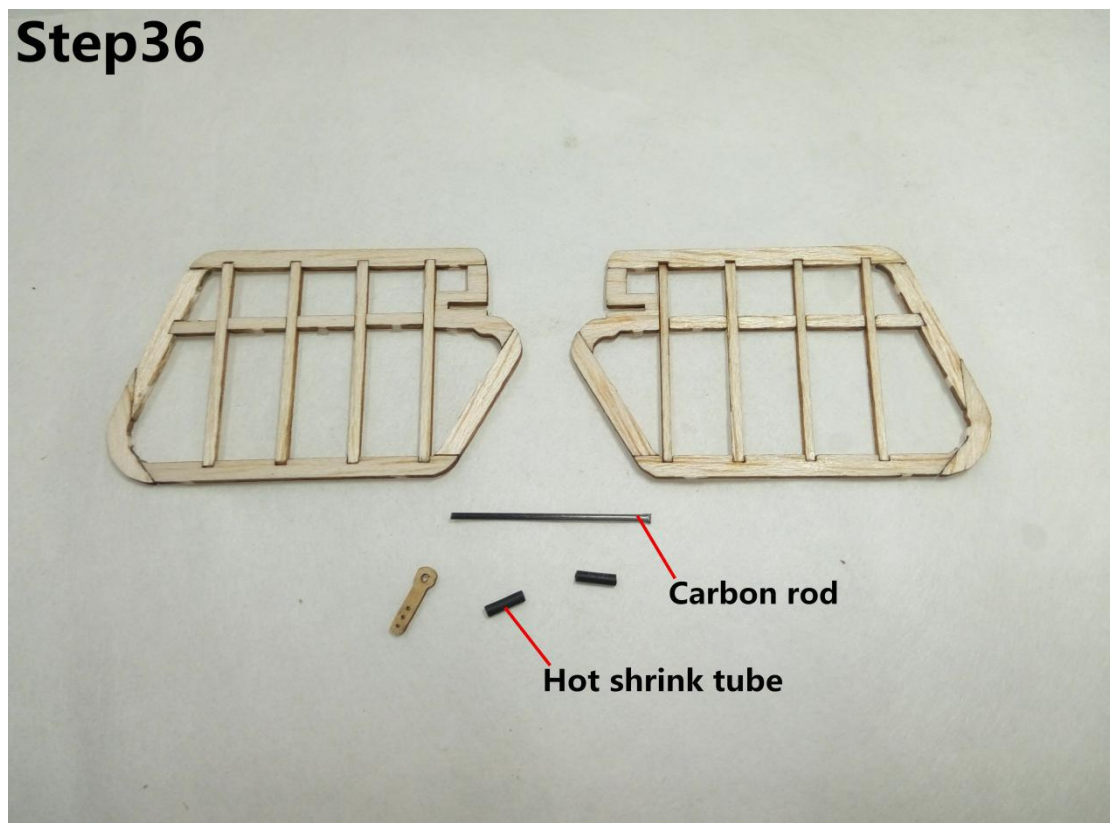




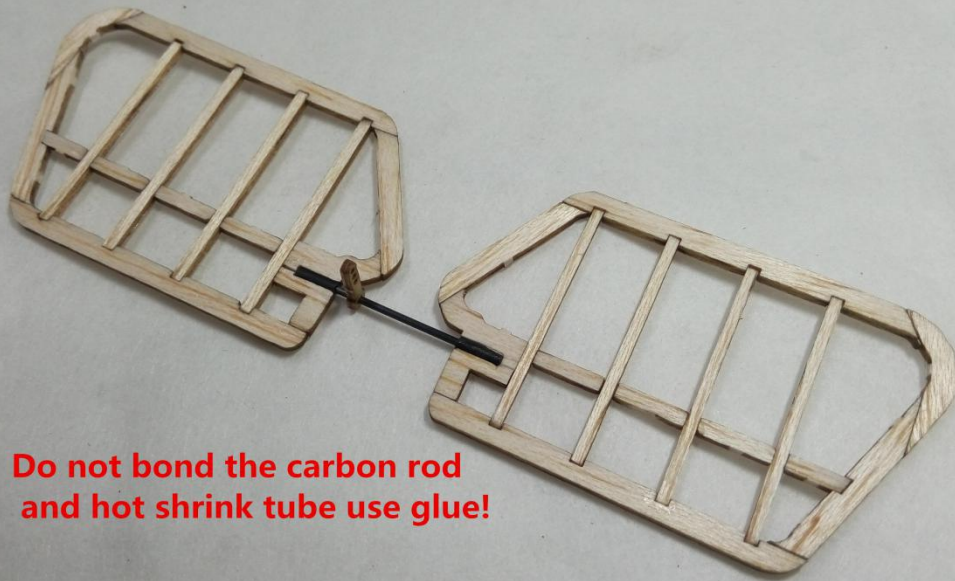
## Step35



## Step36

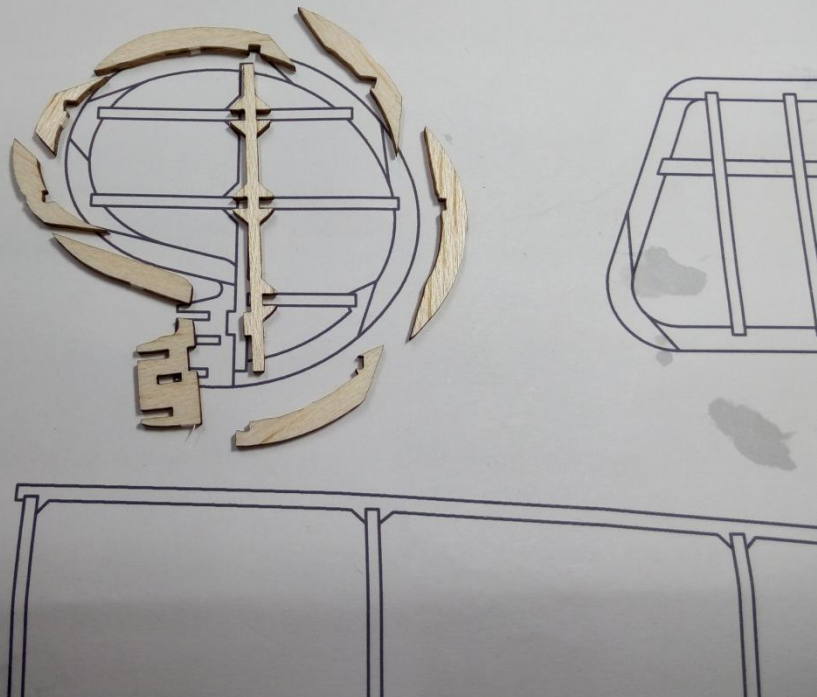


## Step37

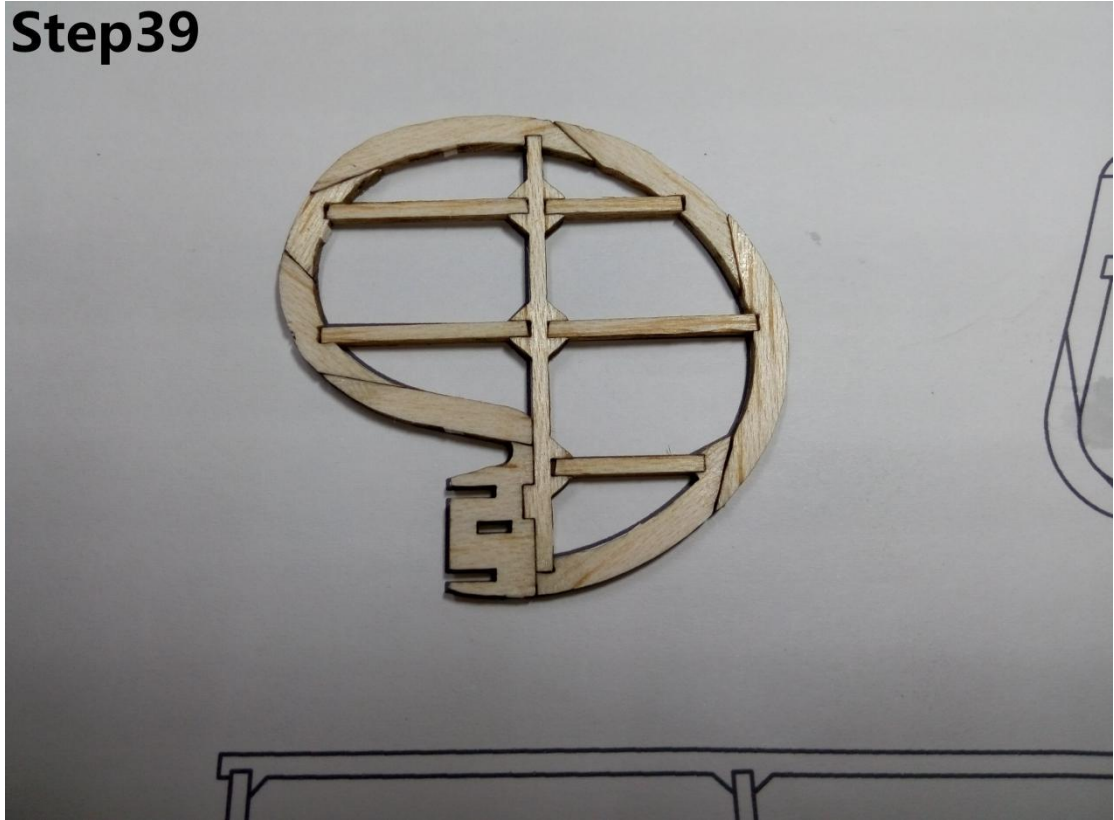


**Do not bond the carbon rod  
and hot shrink tube use glue!**

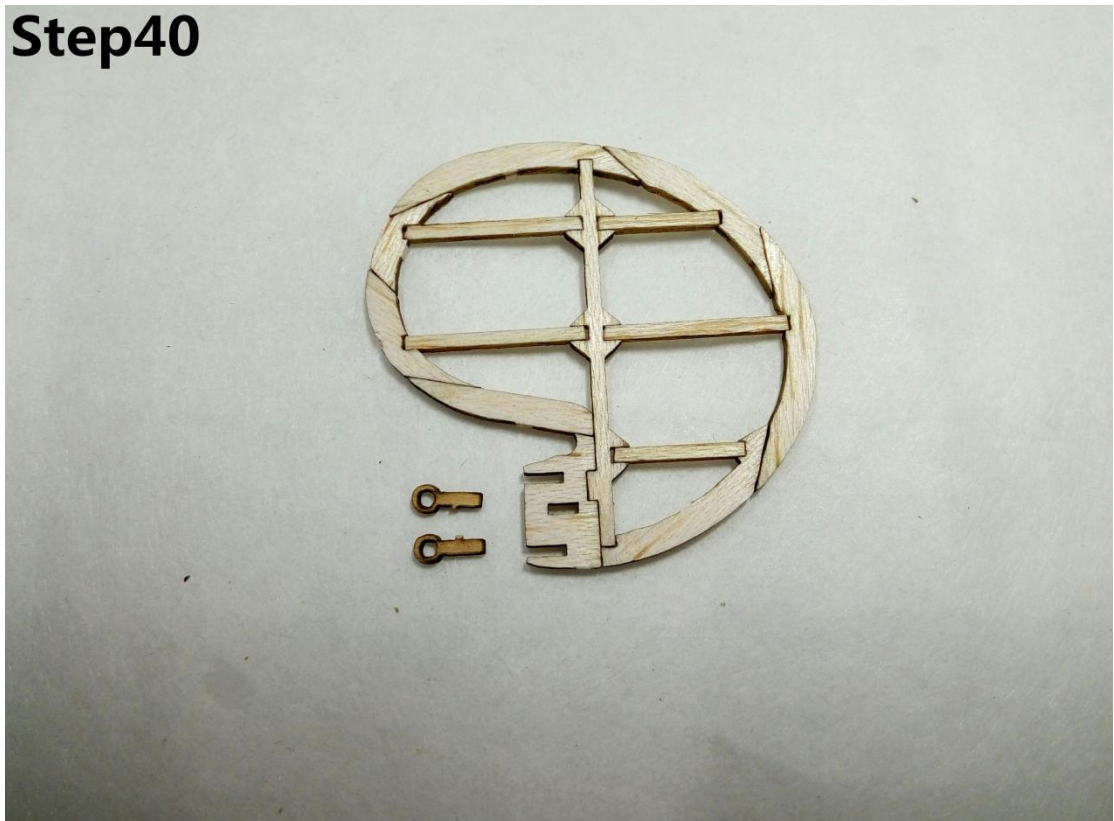
## Step38



**Step39**

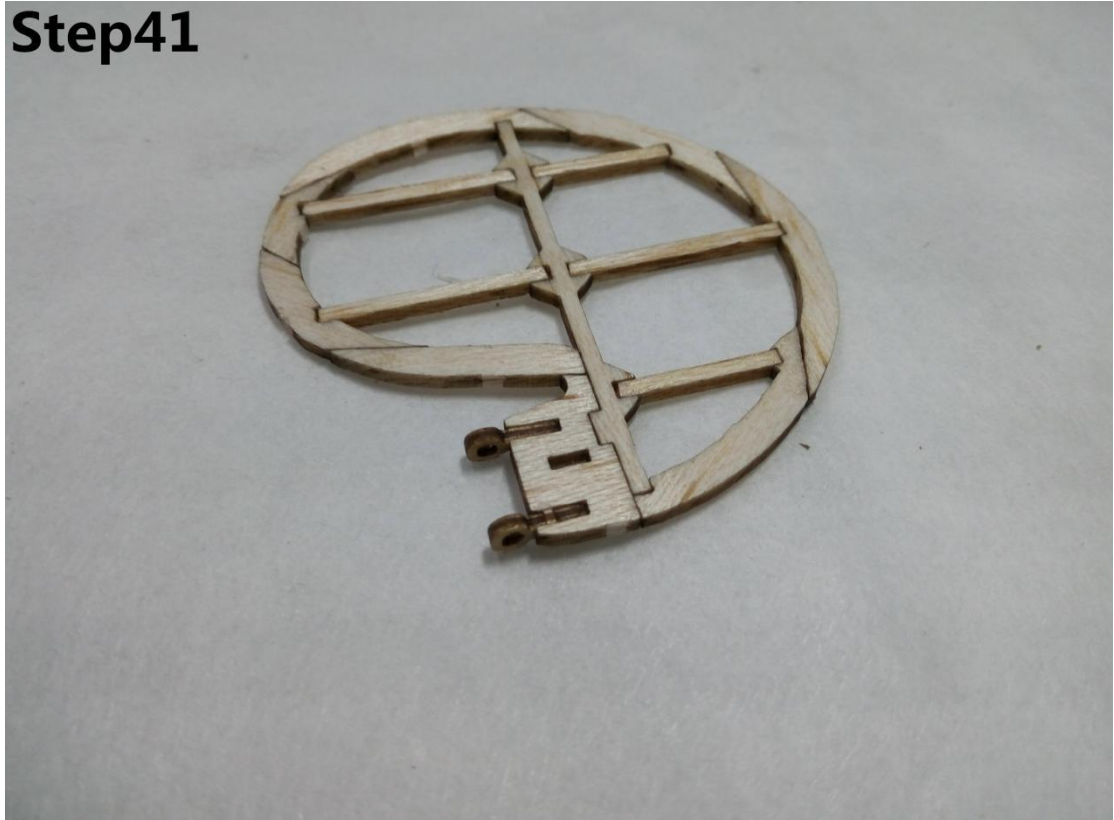


**Step40**

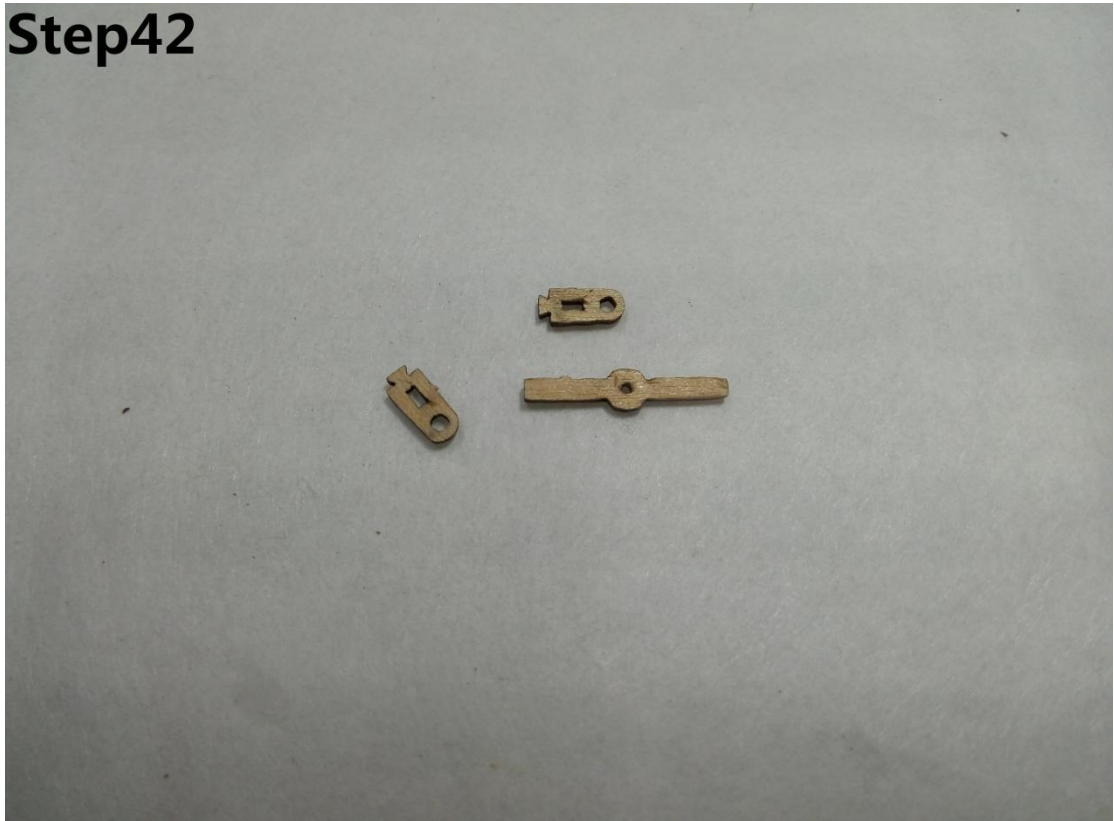




**Step41**



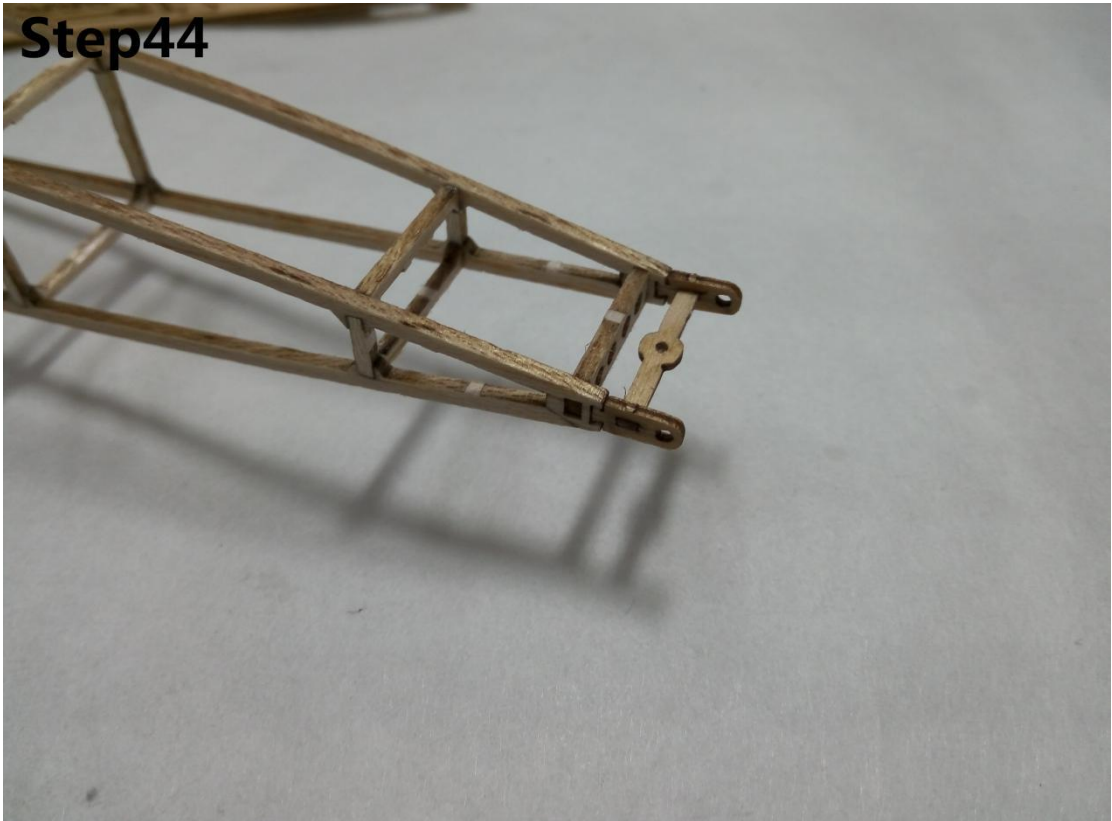
**Step42**



**Step43**

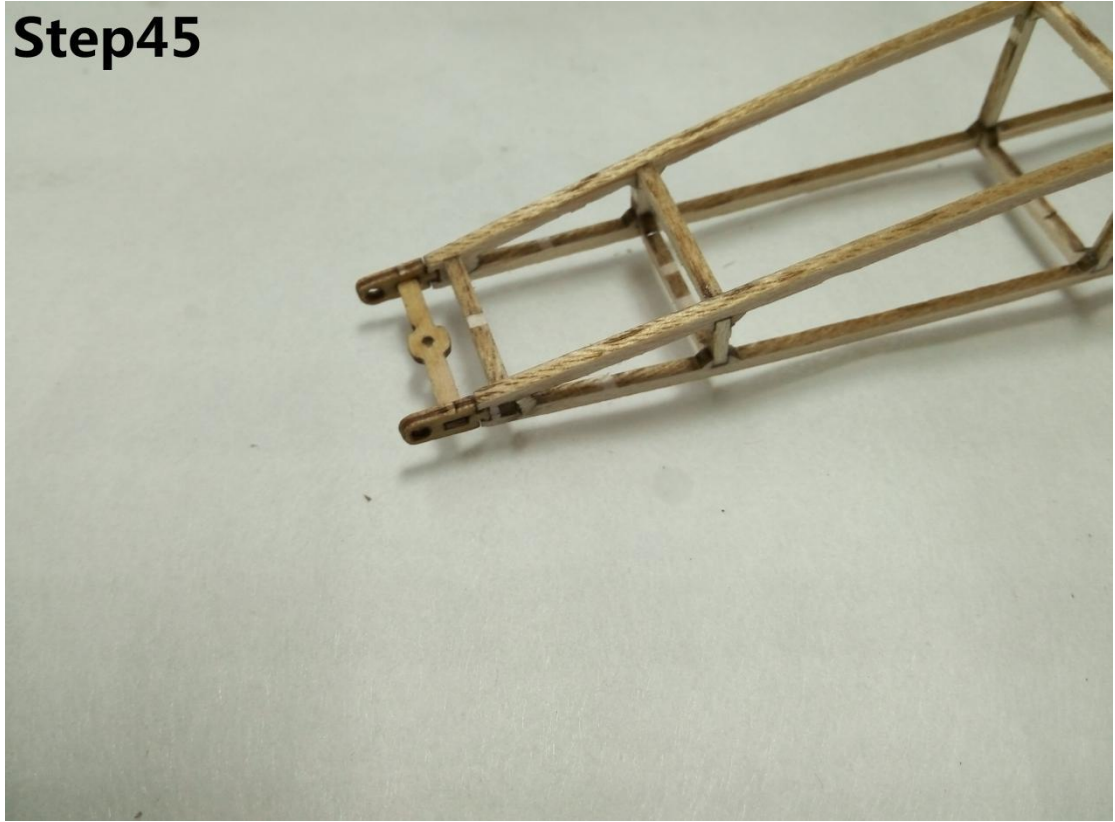


**Step44**





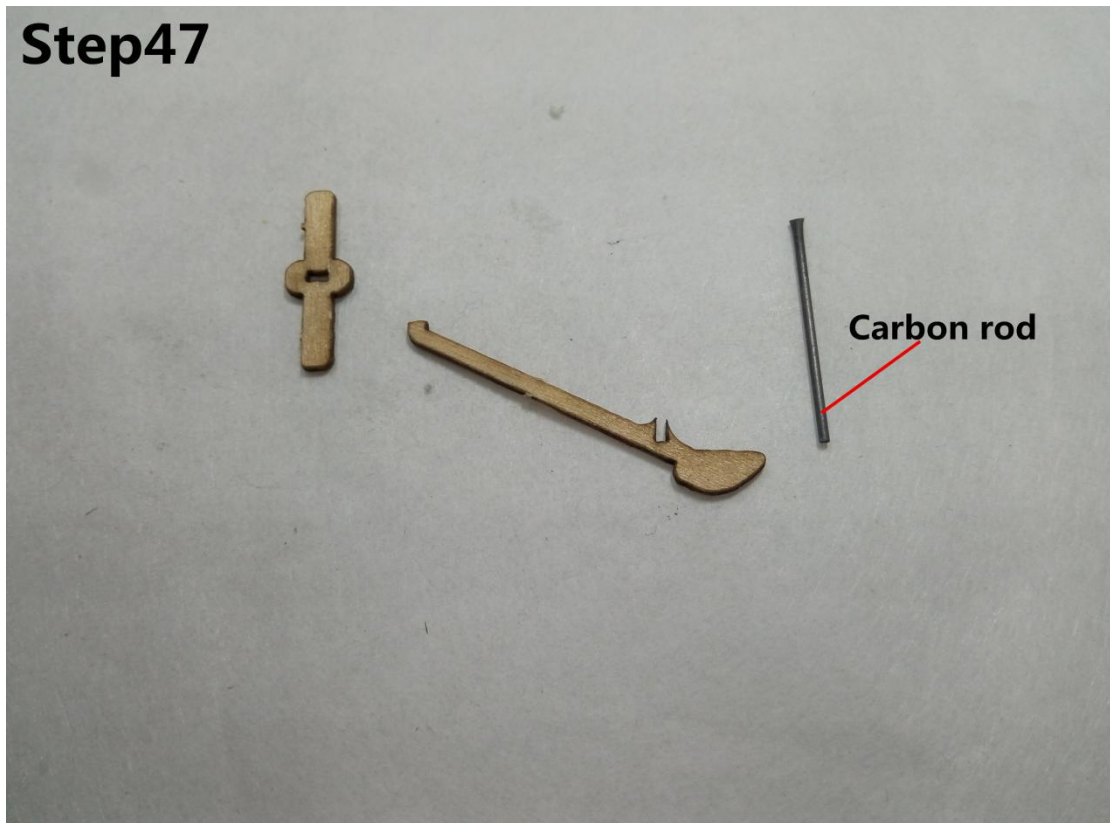
**Step45**



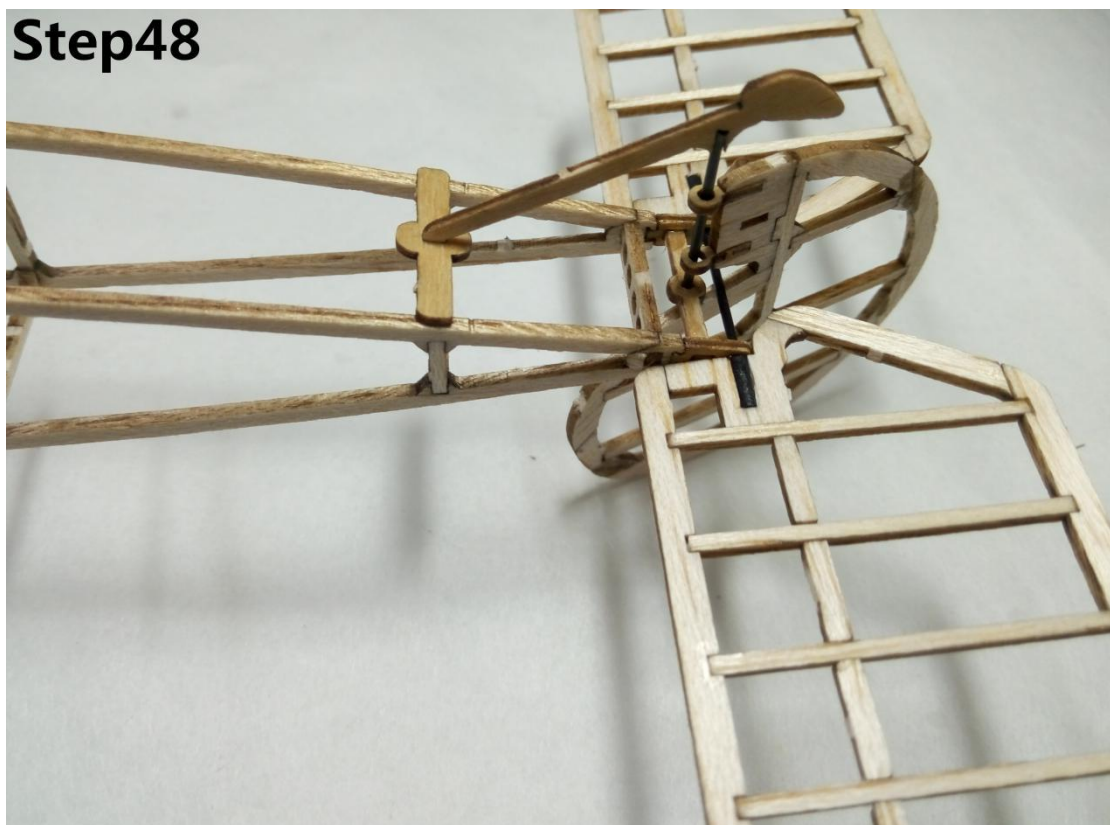
**Step46**



## Step47

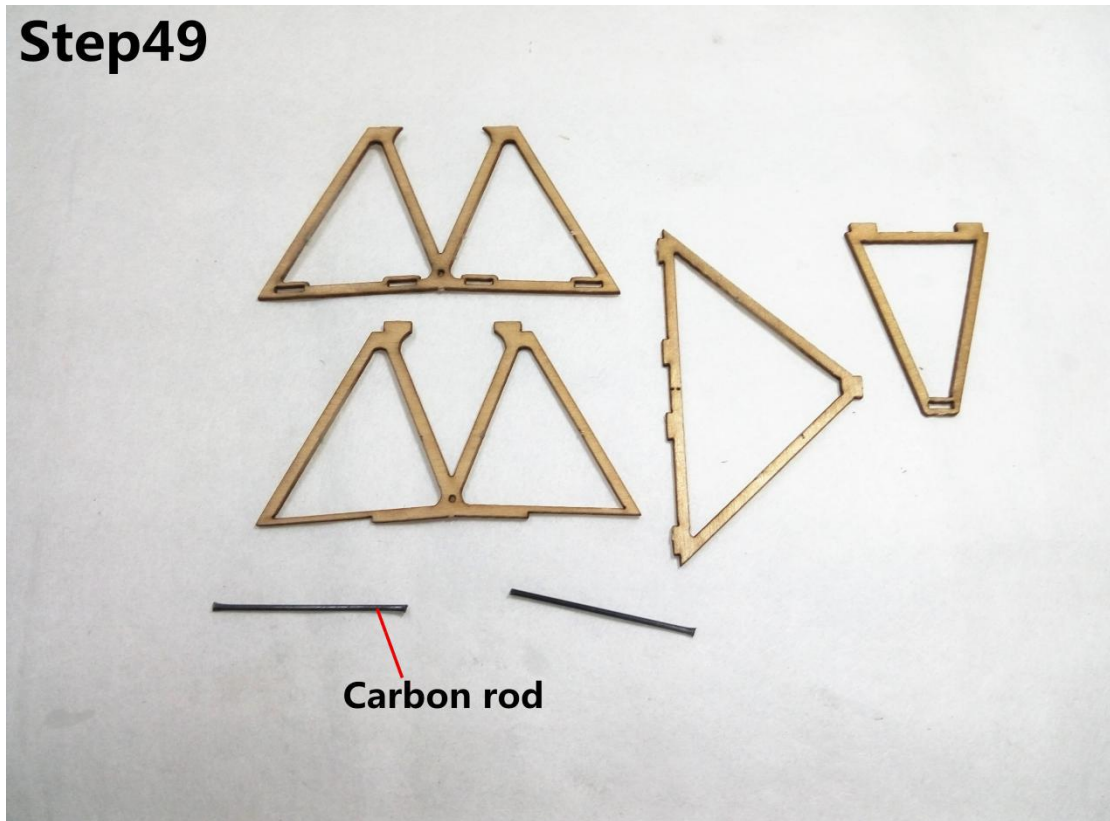


## Step48

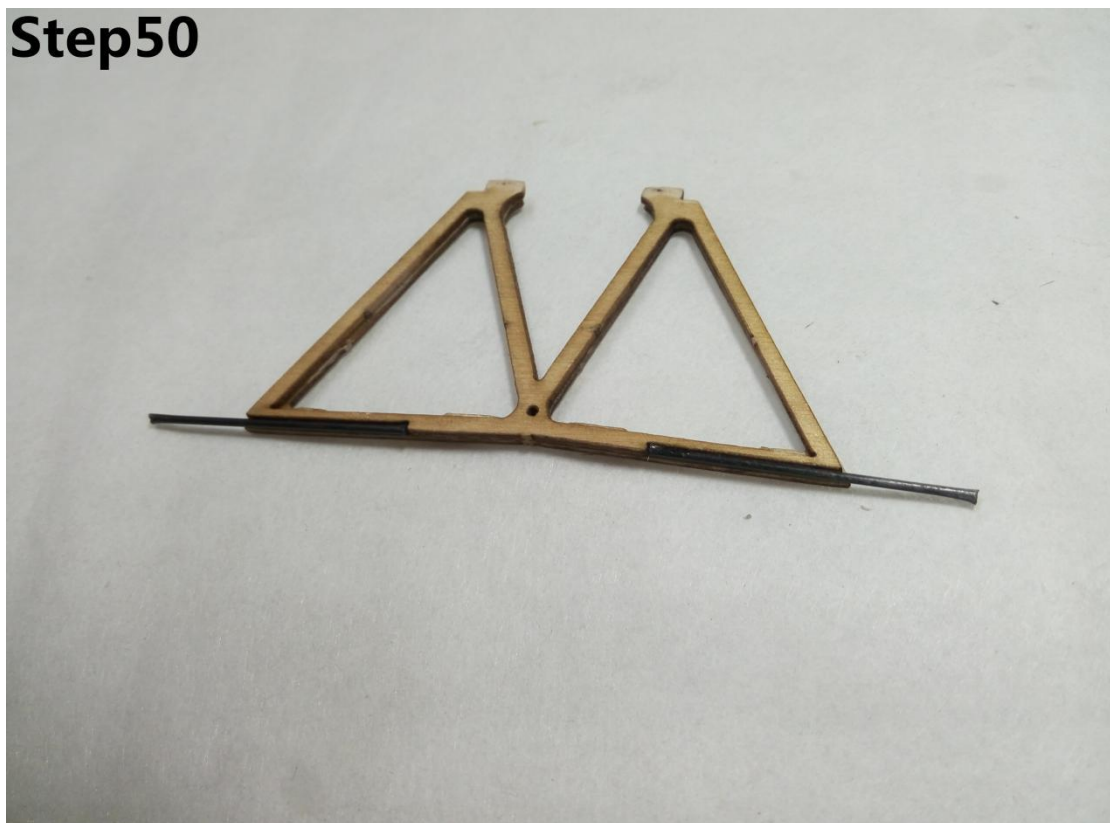


## Part2 Landing gear

Step49

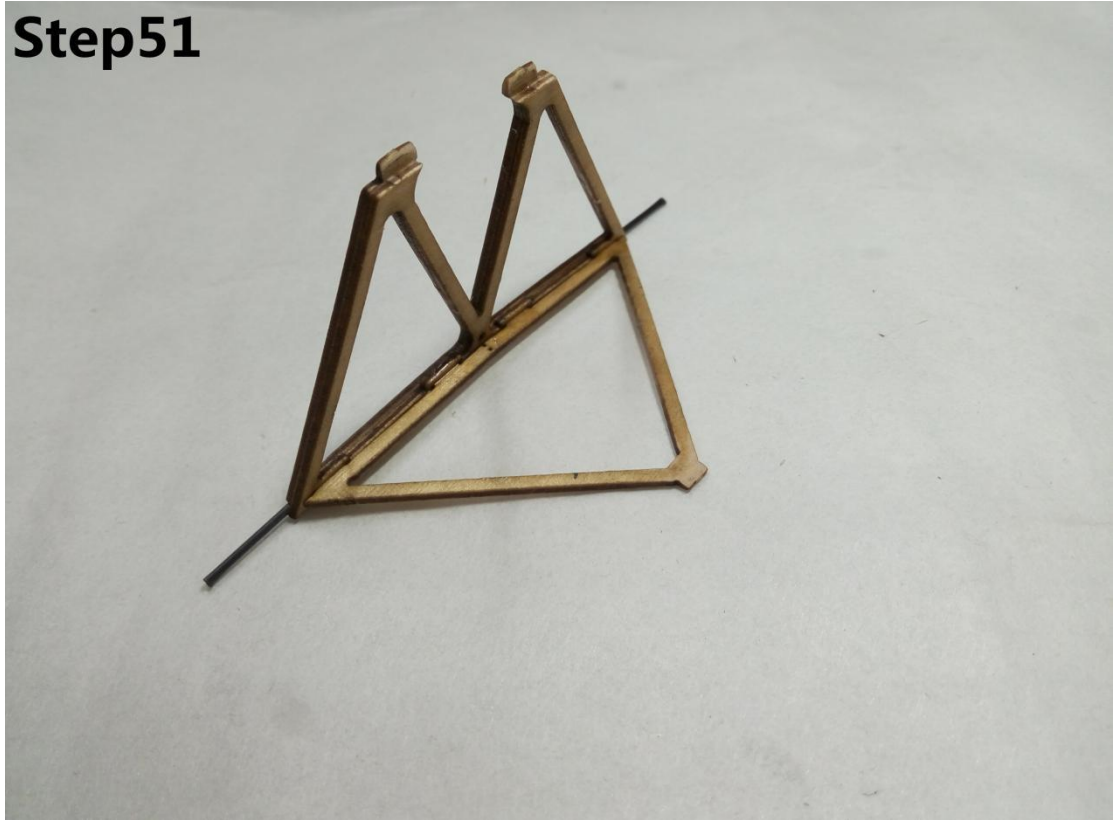


Step50

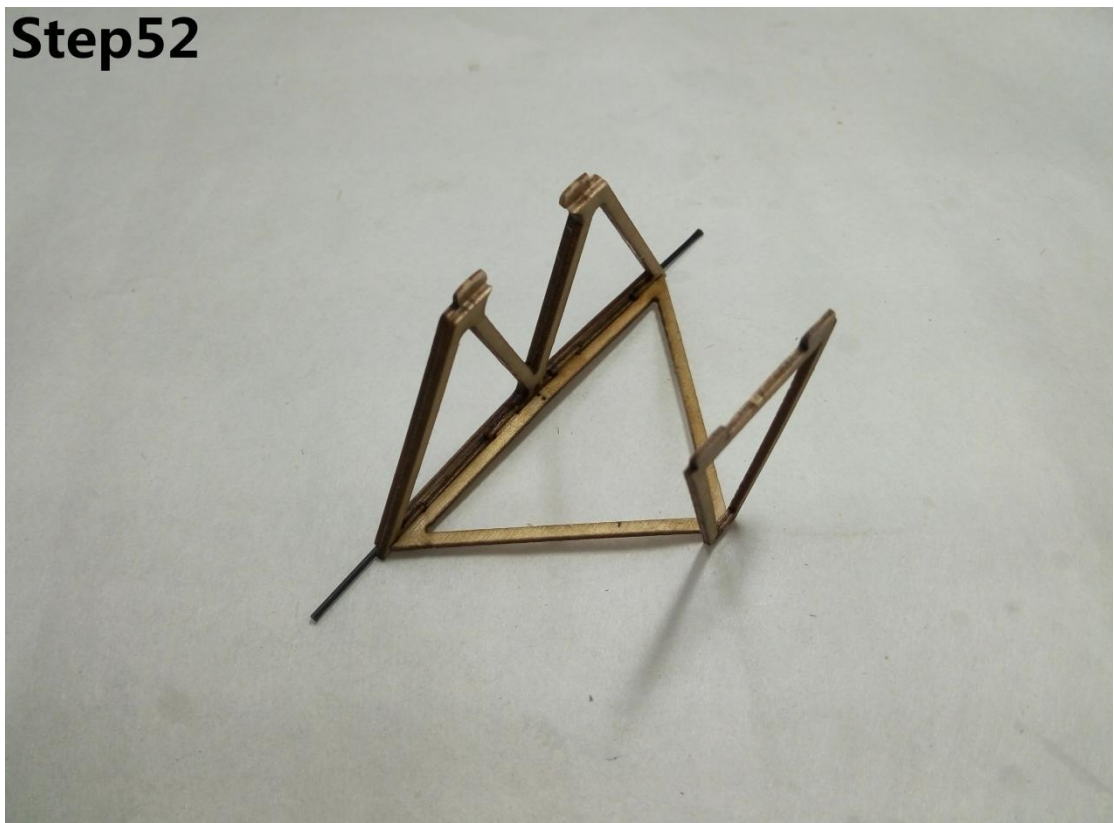




**Step51**

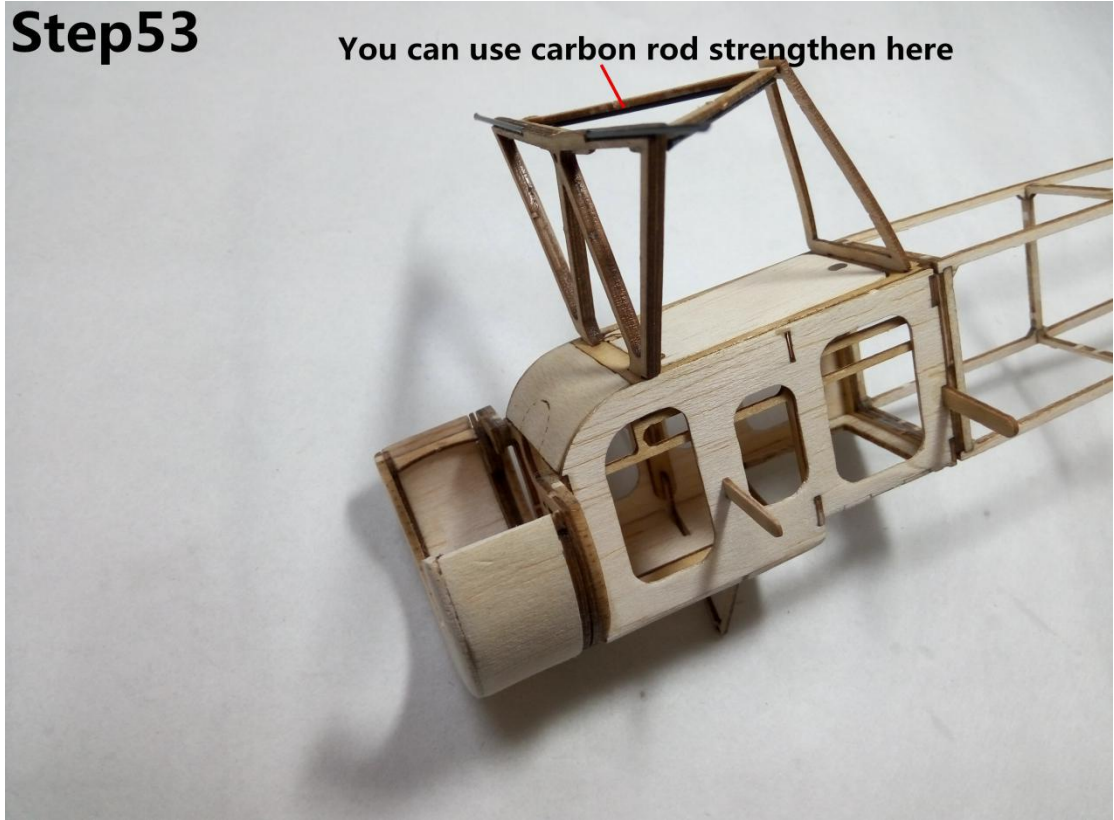


**Step52**



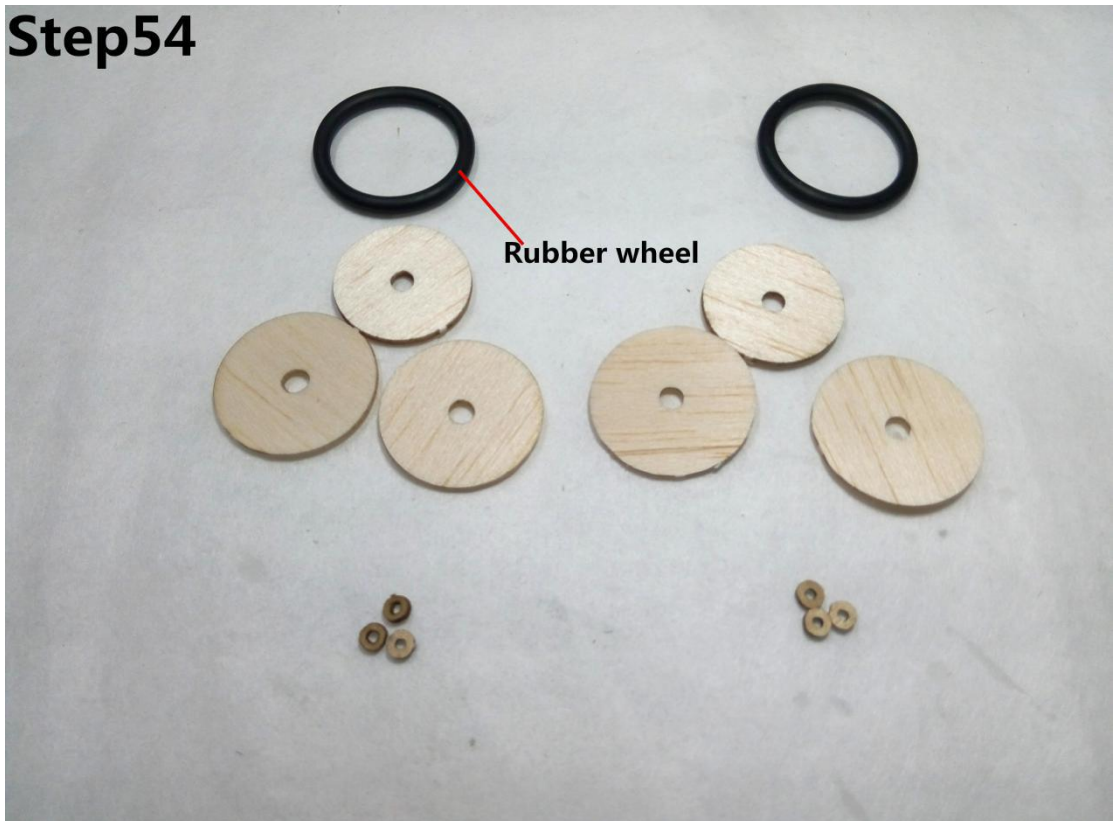
## Step53

You can use carbon rod strengthen here



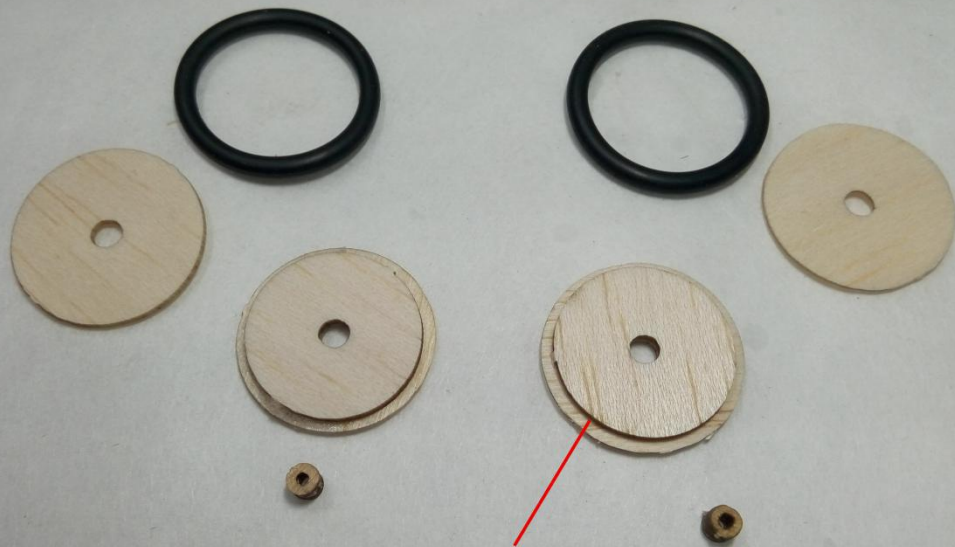
## Step54

Rubber wheel





## Step55

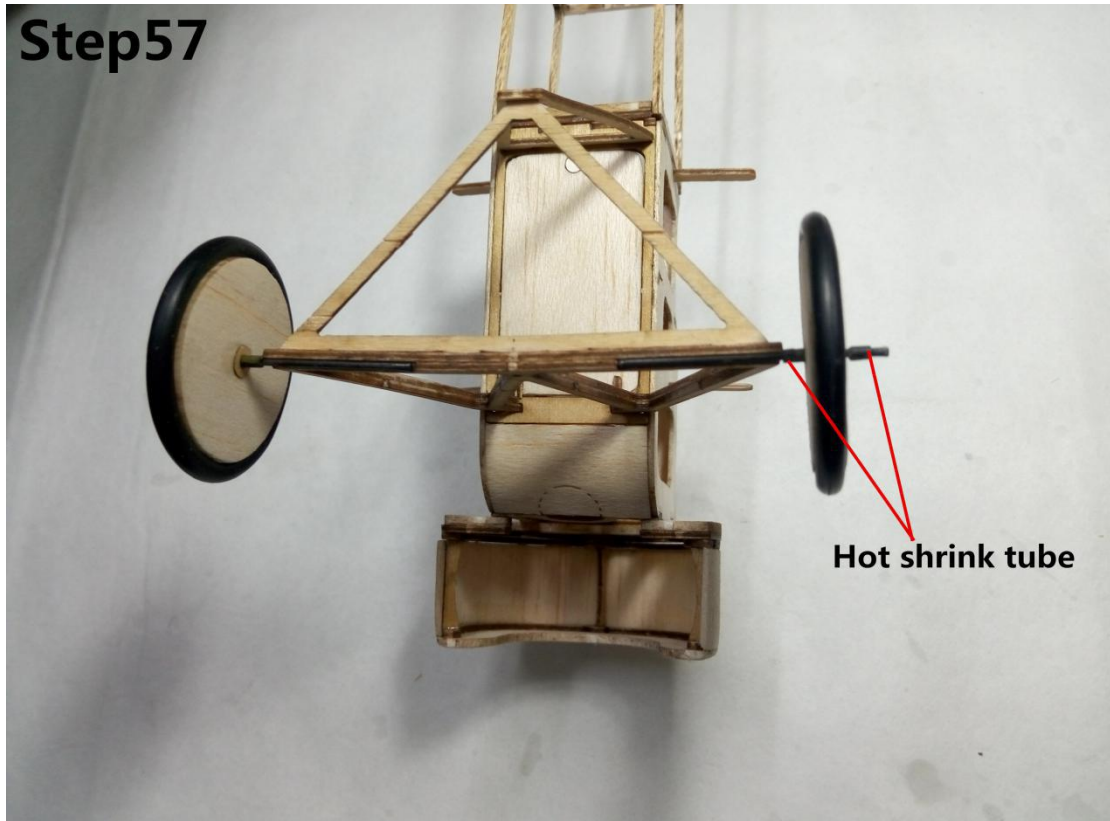


Make sure the texture is vertical

## Step56

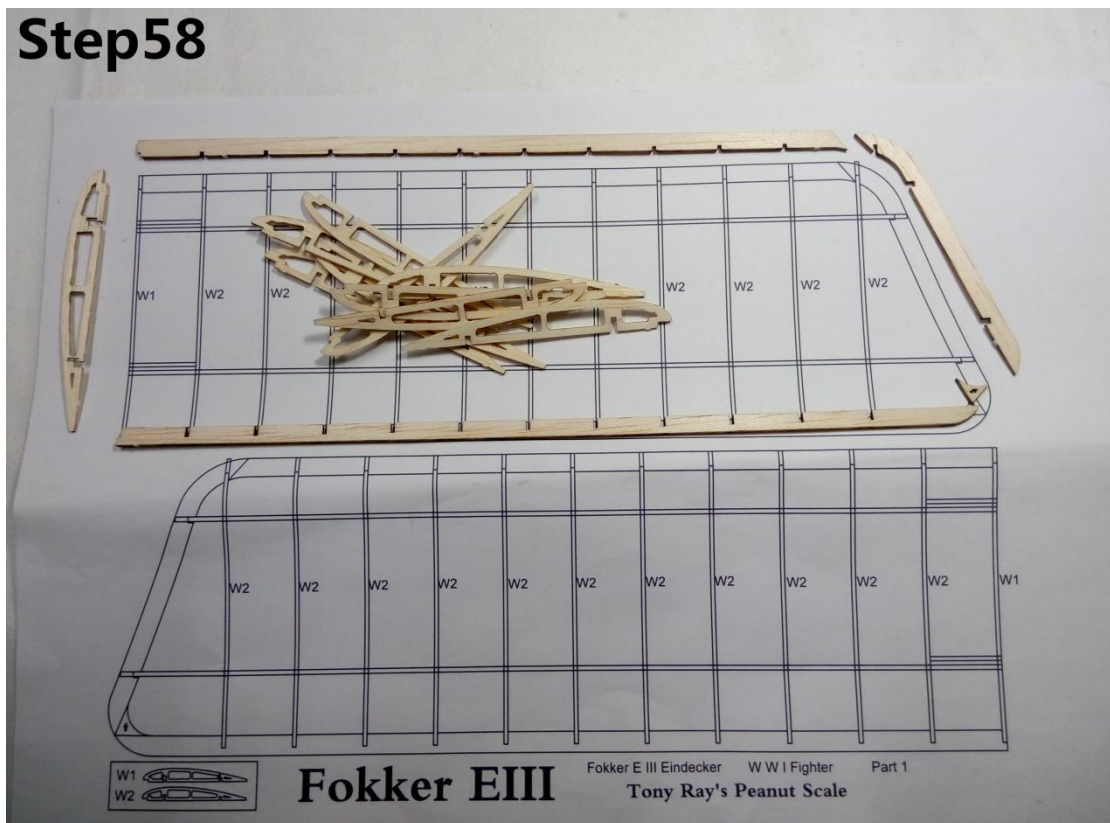


**Step57**

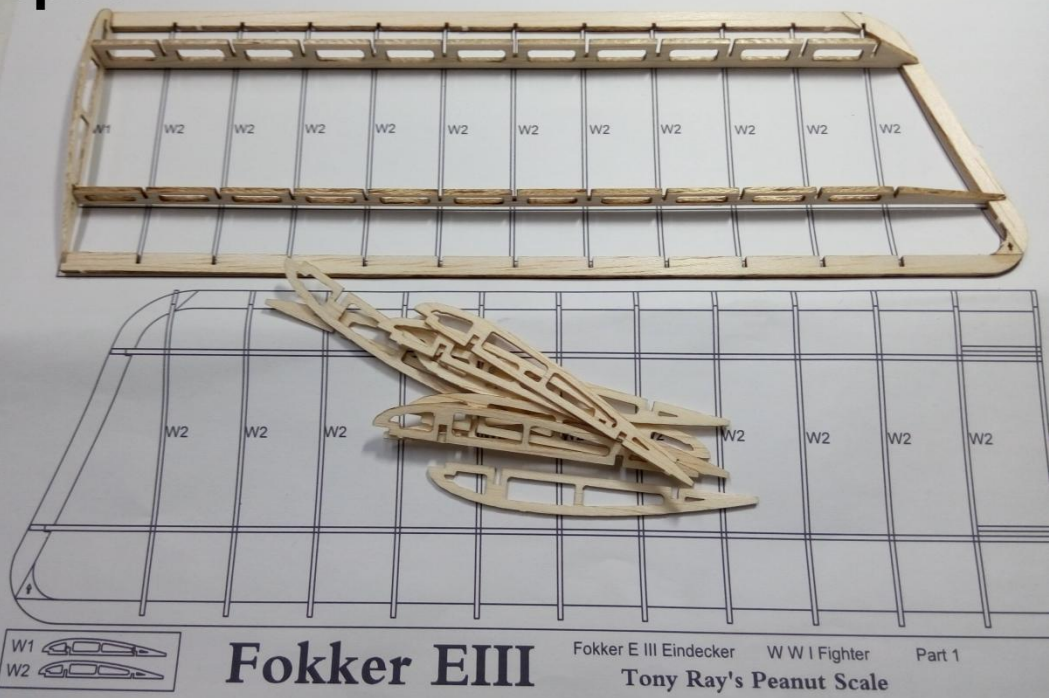


## Part3 The wings

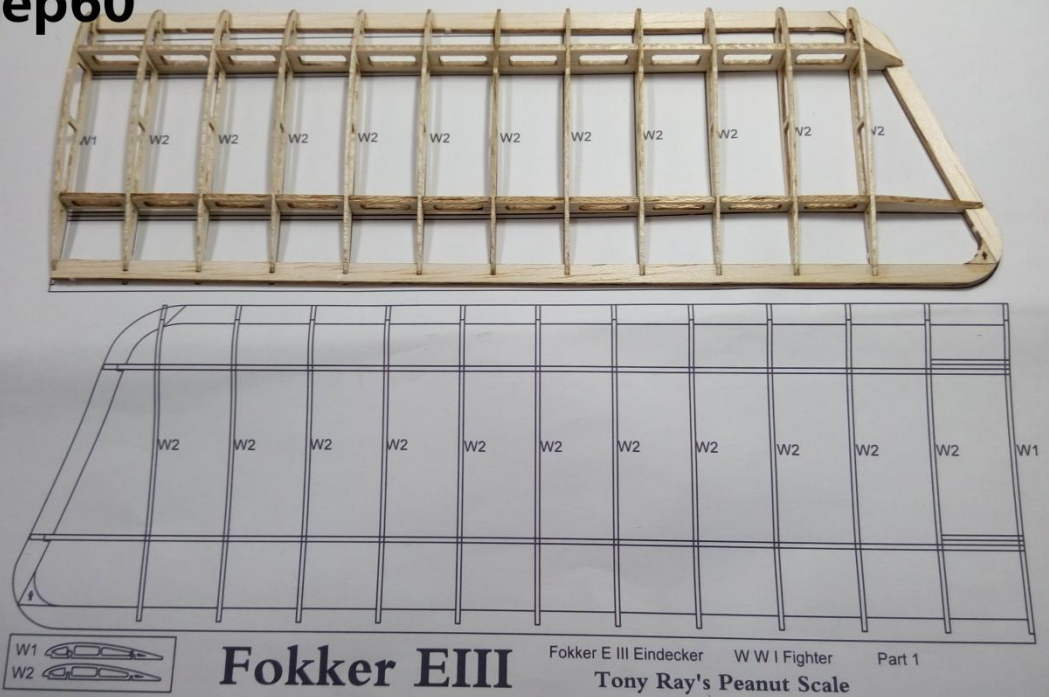
**Step58**



# Step59

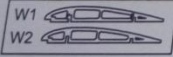


# Step60





## Step61

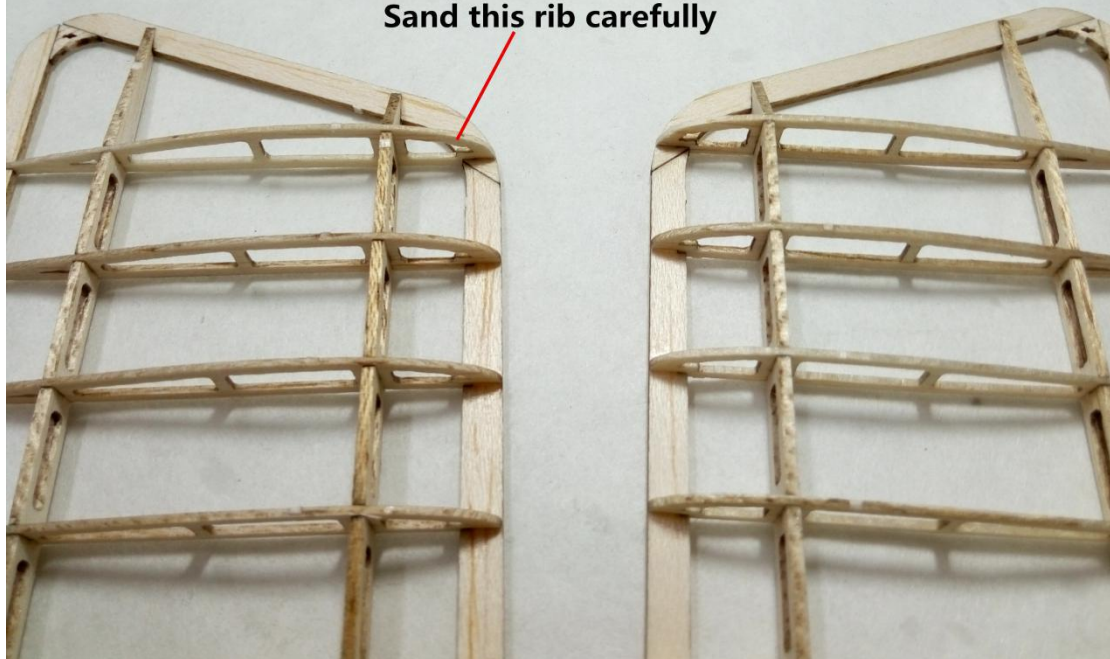


**Fokker E III**

Fokker E III Eindecker W W I Fighter Part 1

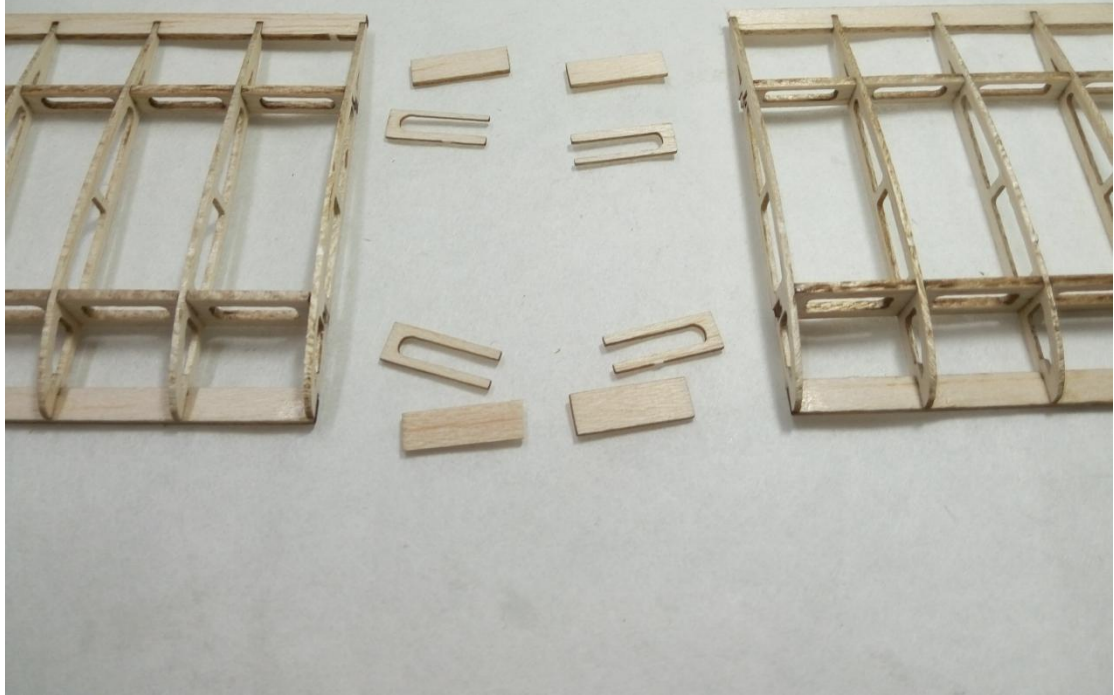
Tony Ray's Peanut Scale

## Step62

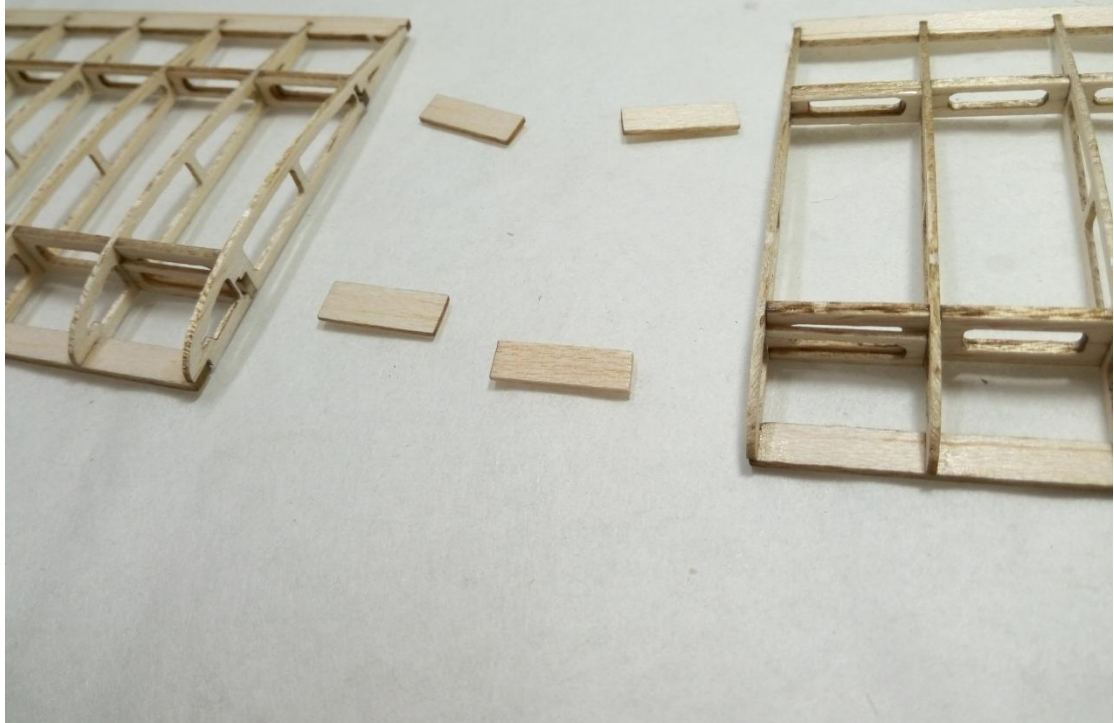




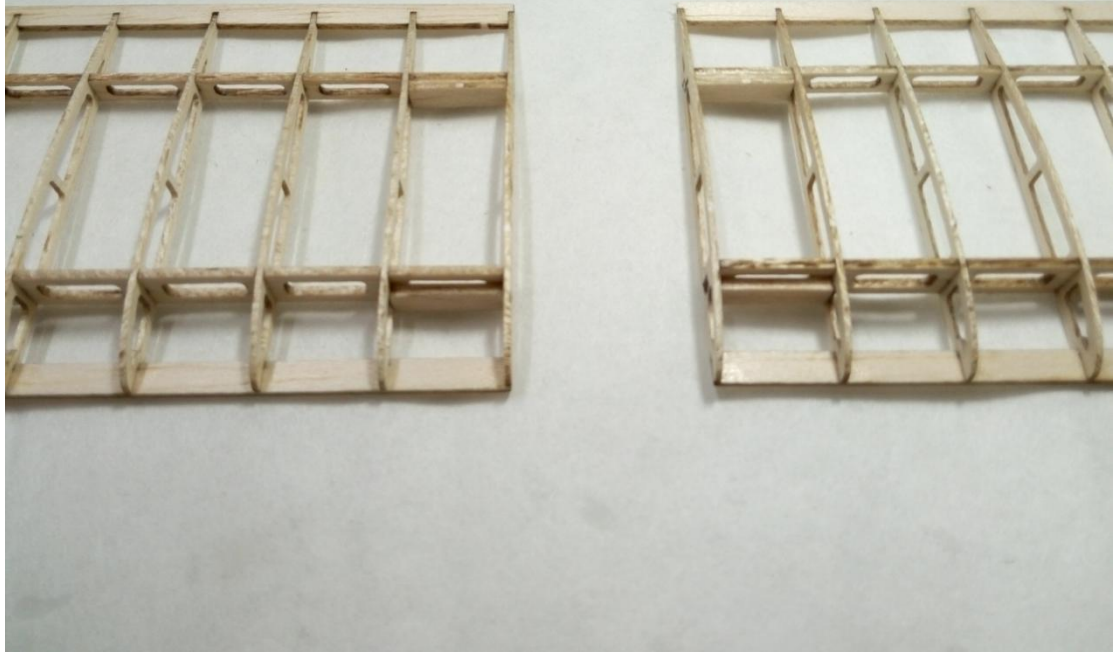
## Step63



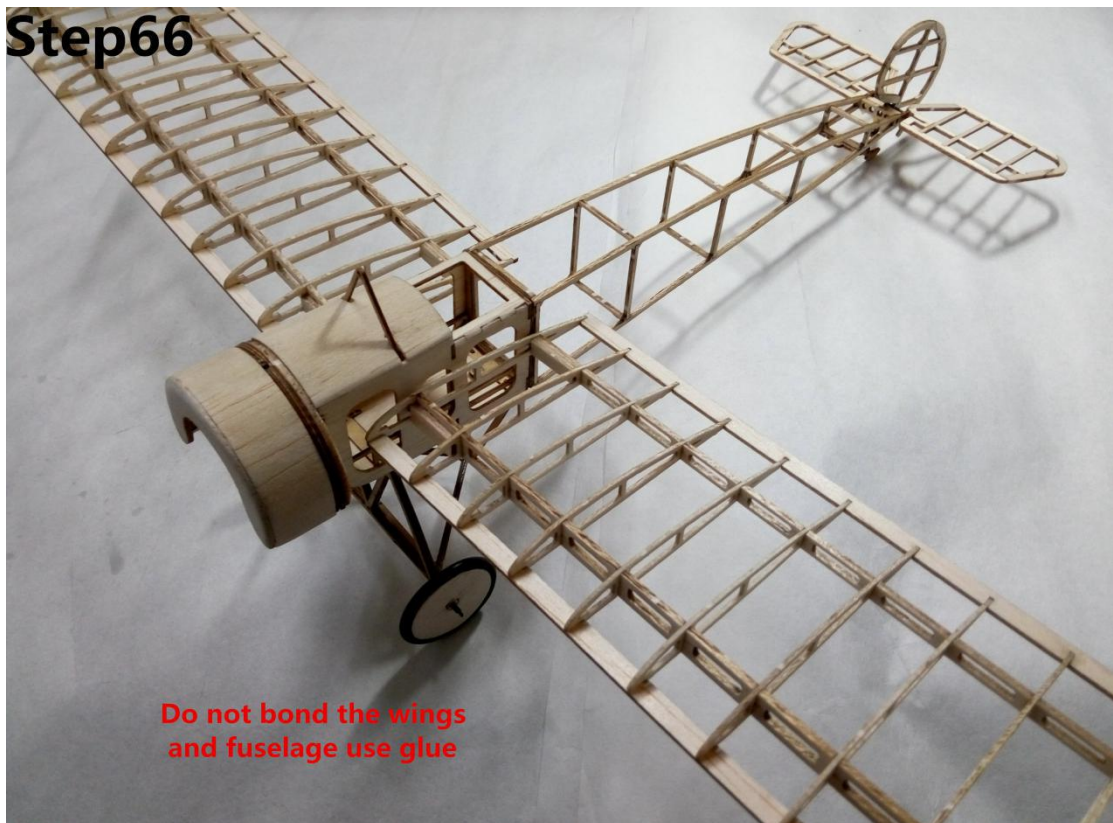
## Step64



## Step65



## Step66



Do not bond the wings  
and fuselage use glue

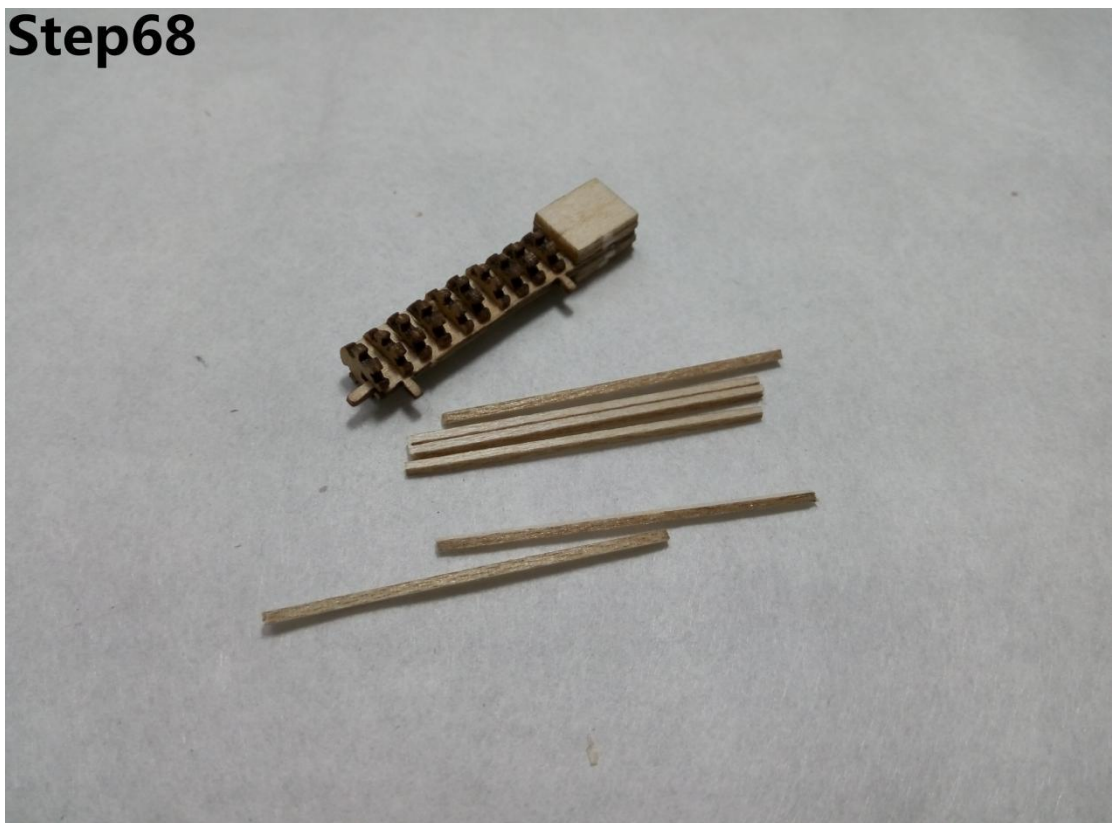


## Part4 The machine gun

Step67



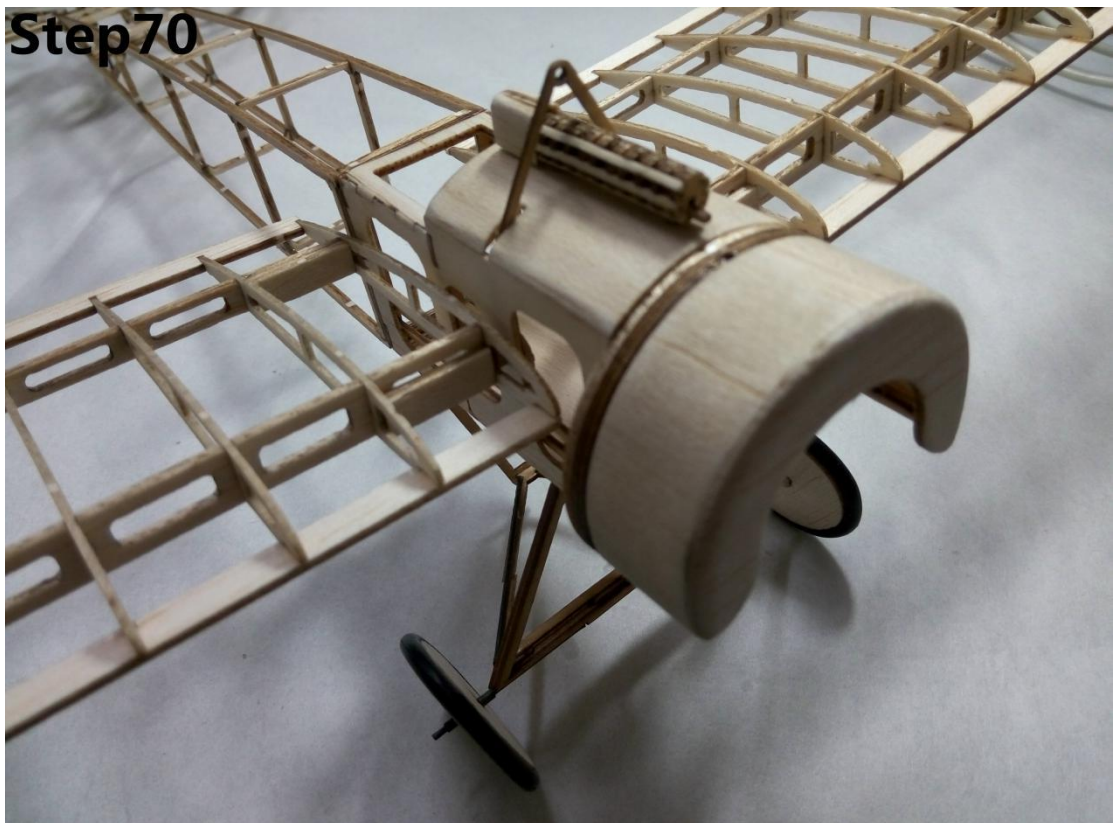
Step68



**Step69**



**Step70**





## Part5 Electronics holder

### Step71

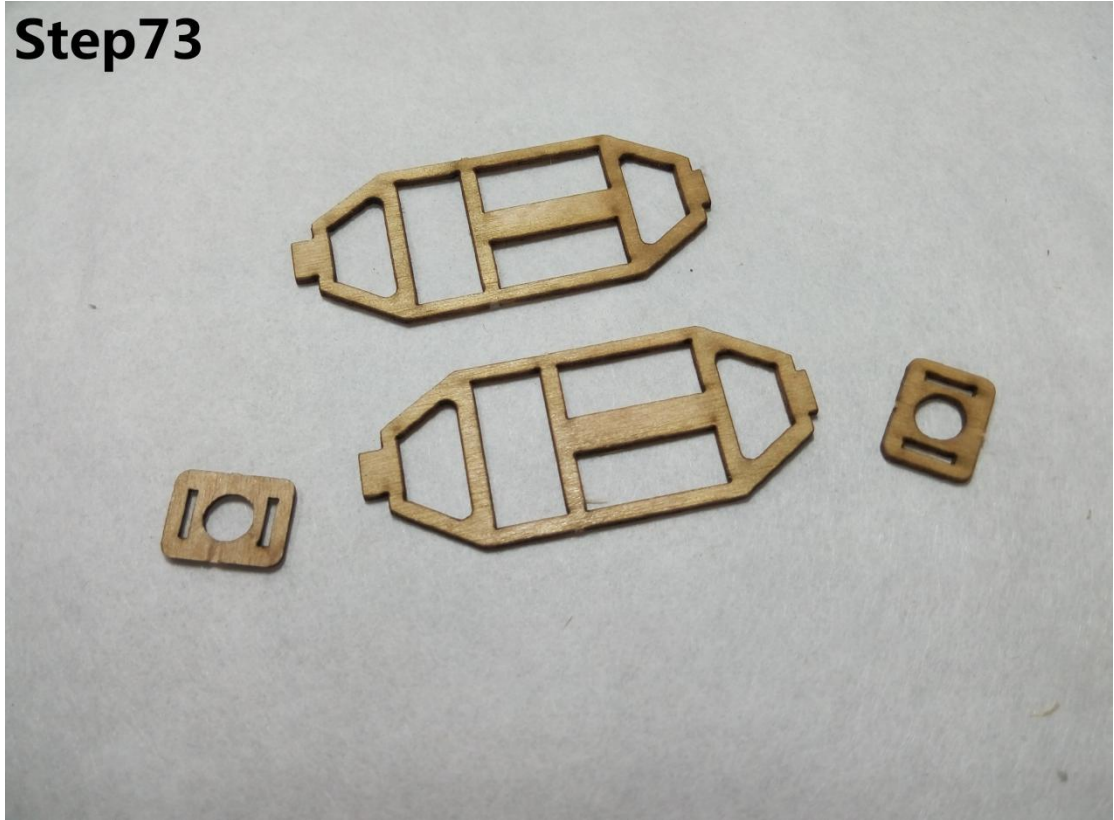


Two pieces have been overlapped

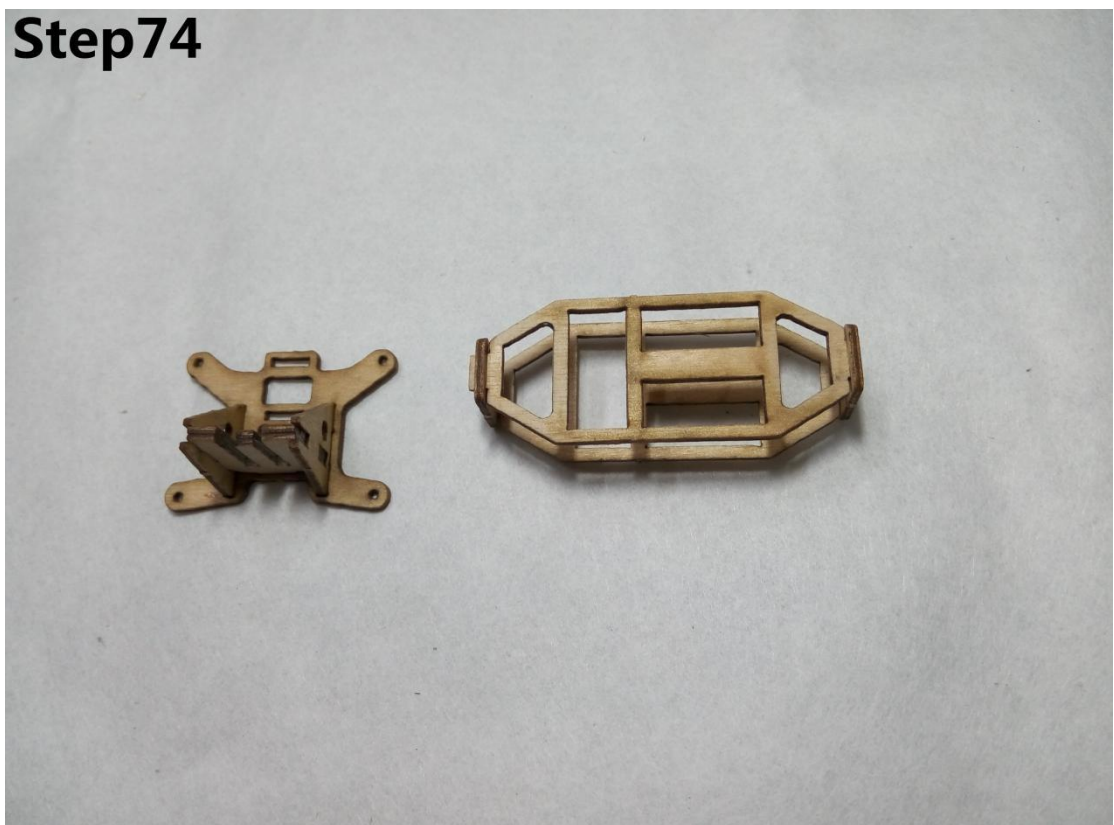
### Step72



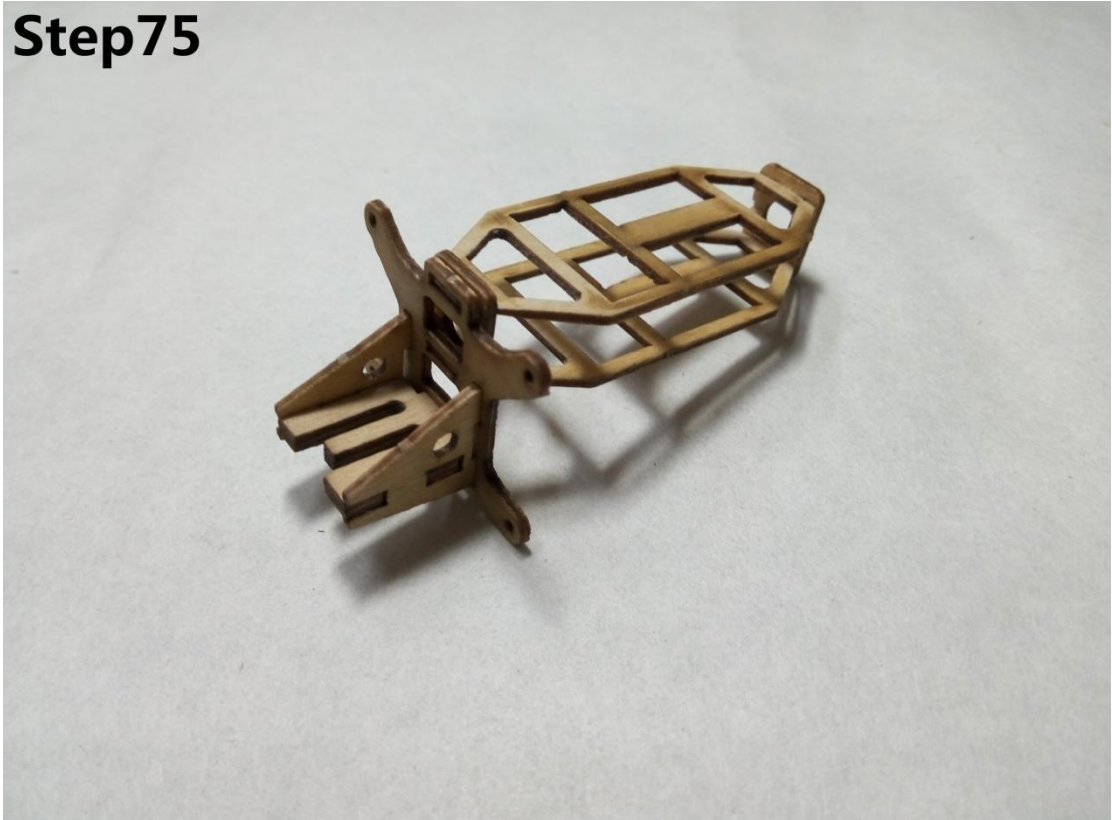
## Step73



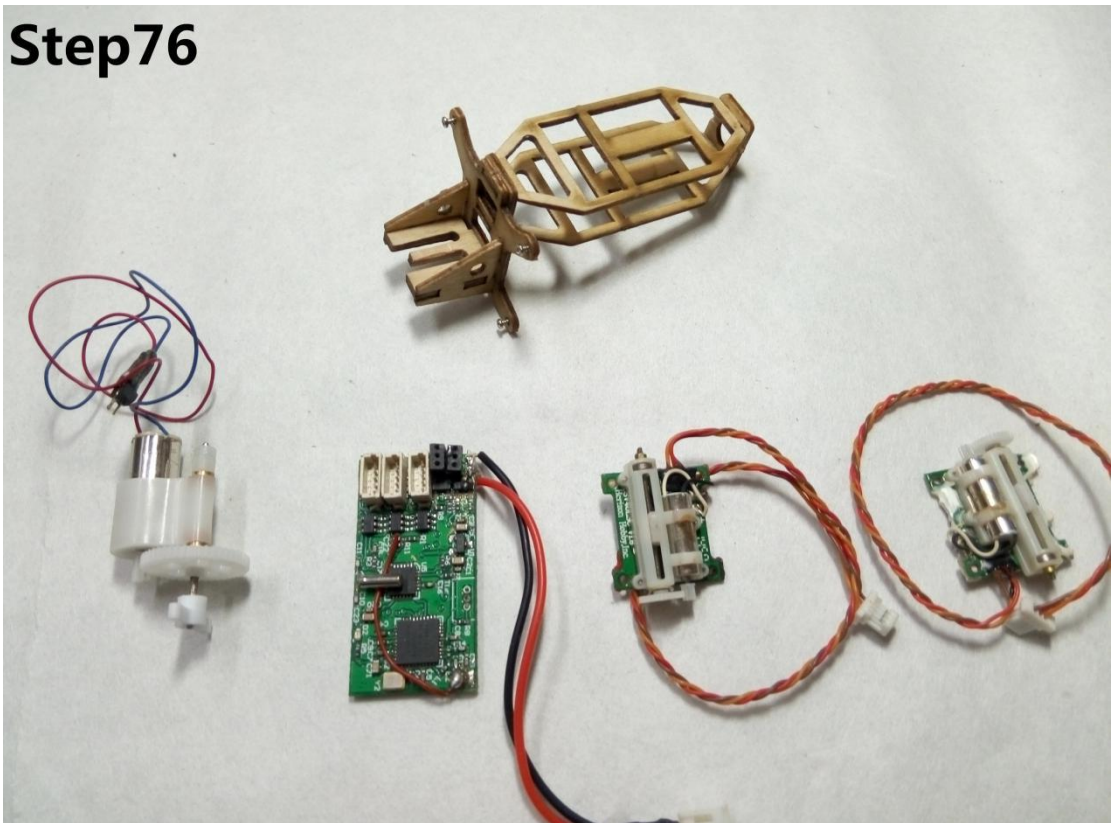
## Step74



## Step75

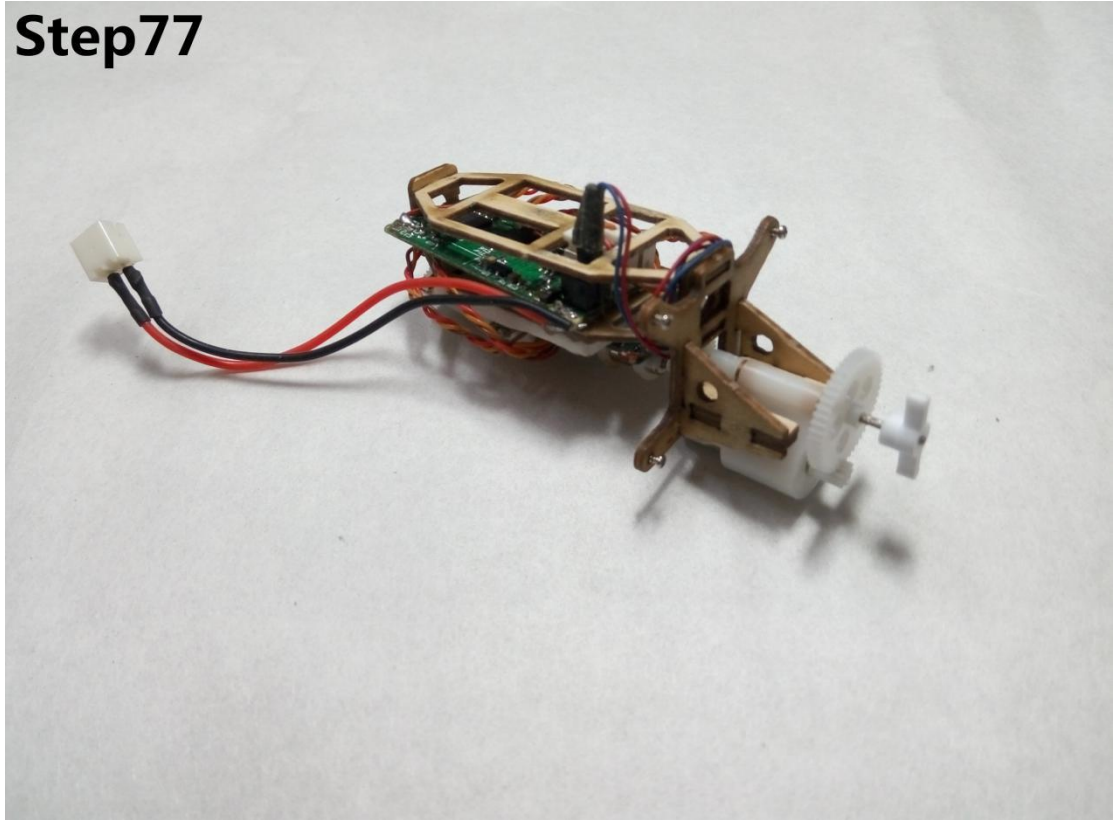


## Step76

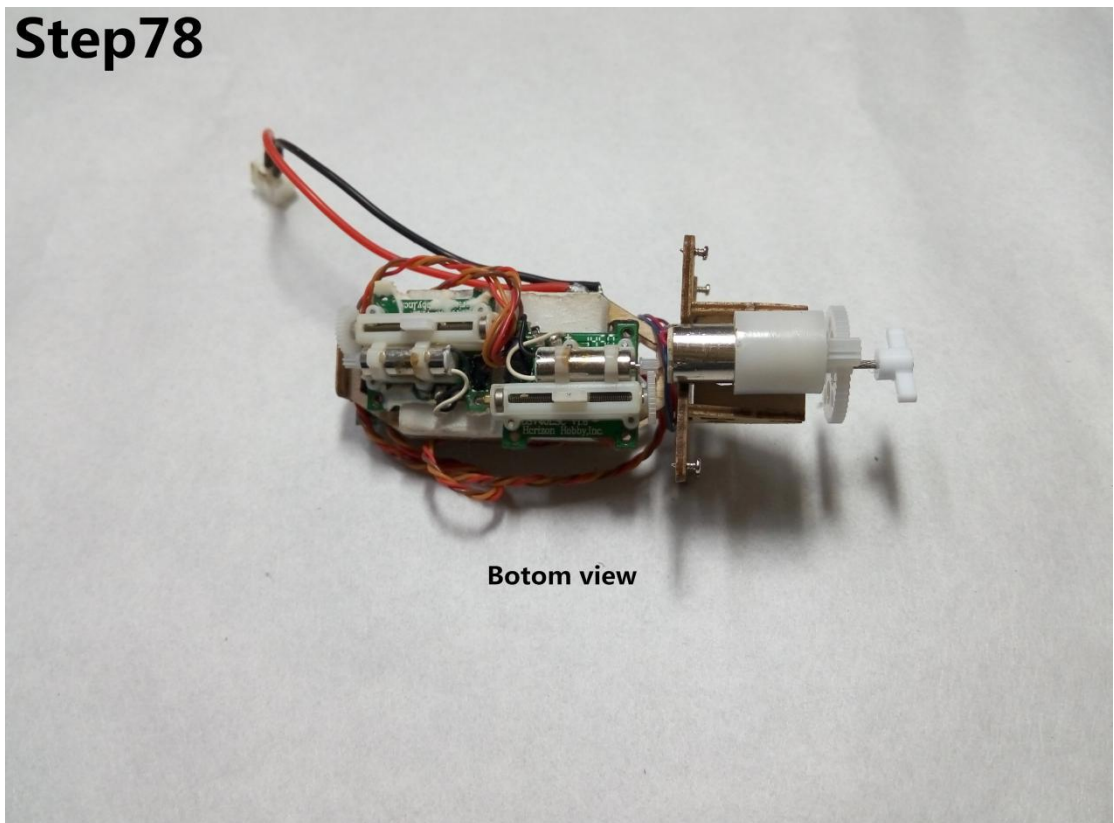




## Step77



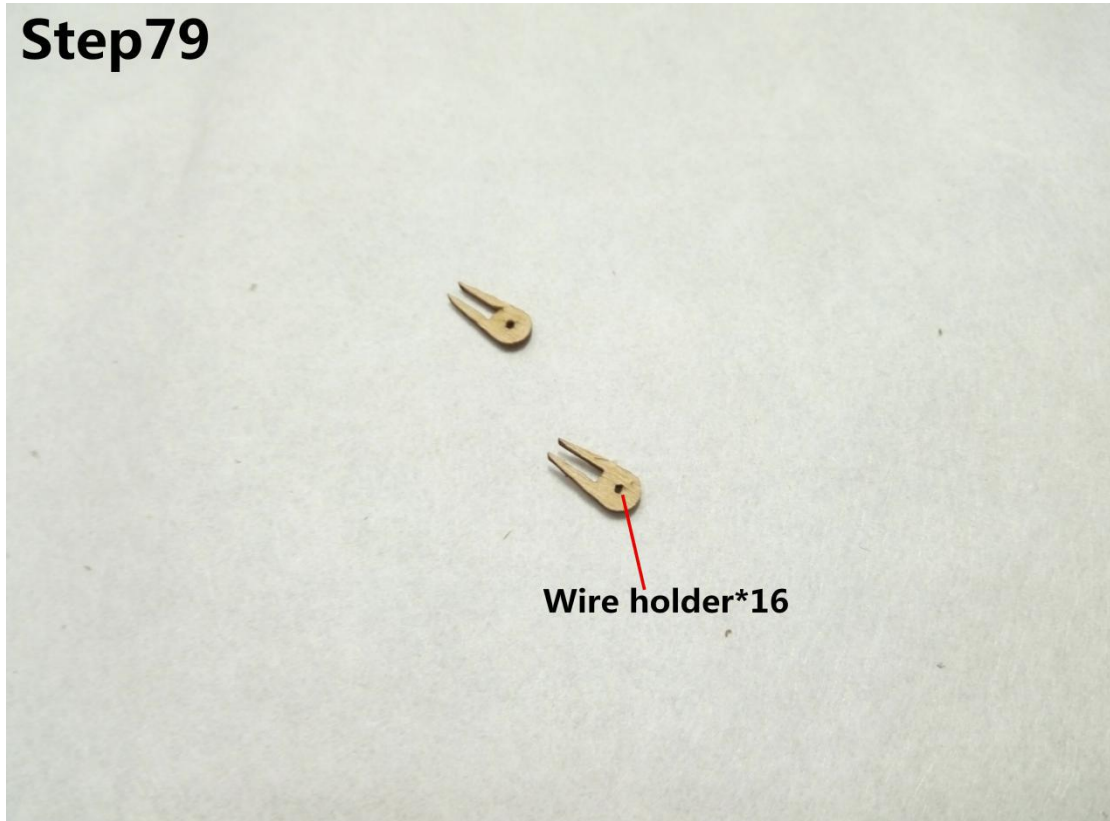
## Step78



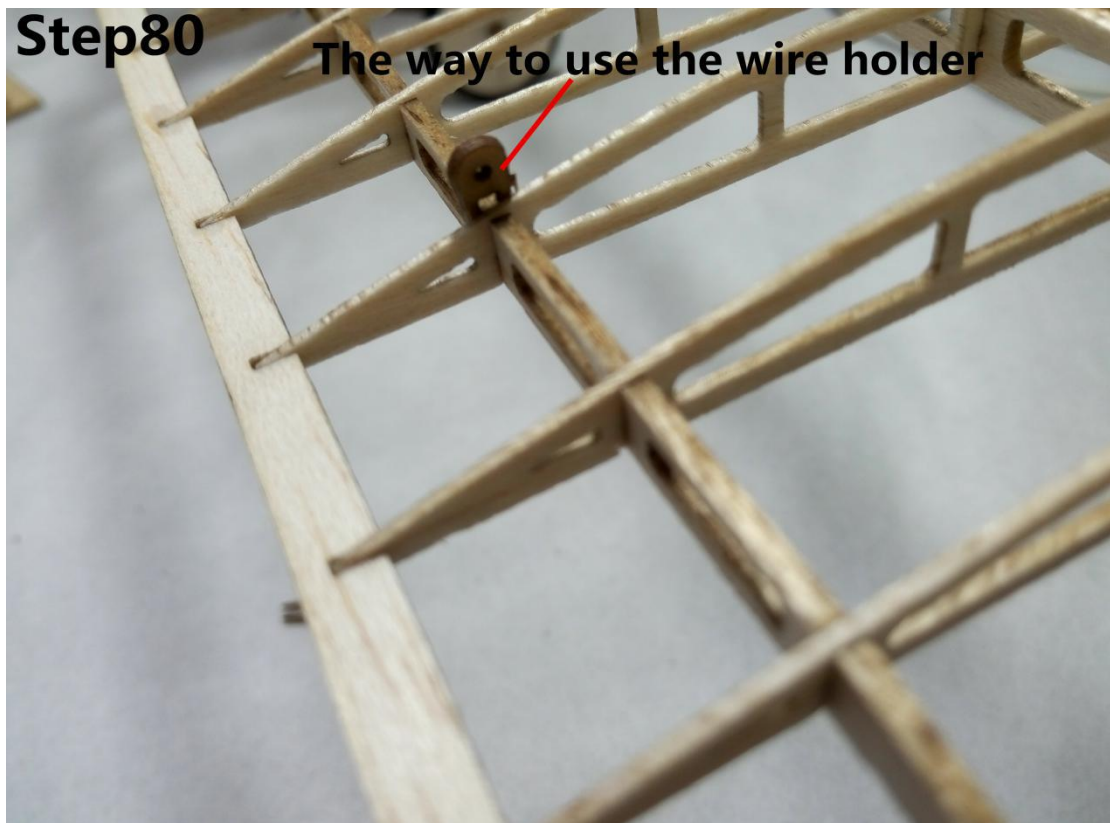


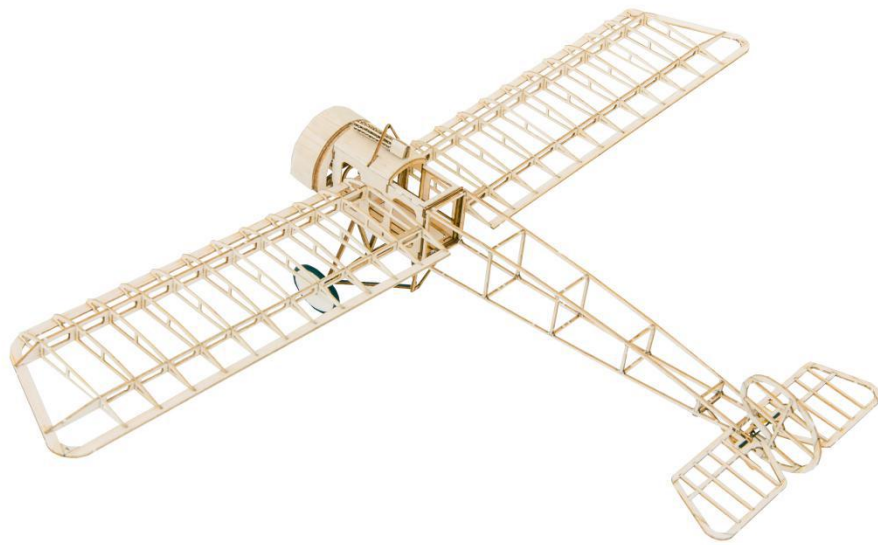
## Part6 Wire holder

Step79



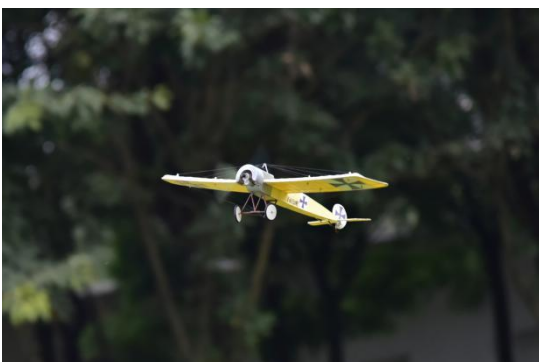
Step80





**Now, you have finished the plane' s framework, before fly it, you need to cover it use tissue. If you don' t konw how to cover your plane, you can learn how to cover in following website:**

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



***Thank you for your purchase.***



**Tony Ray's AeroModel**



**Micro scale series of TonyRay Aero Model Co.,Ltd**

**If you have any trouble or feedback, Please contact us**

**mailbox : [2721100643@qq.com](mailto:2721100643@qq.com)**