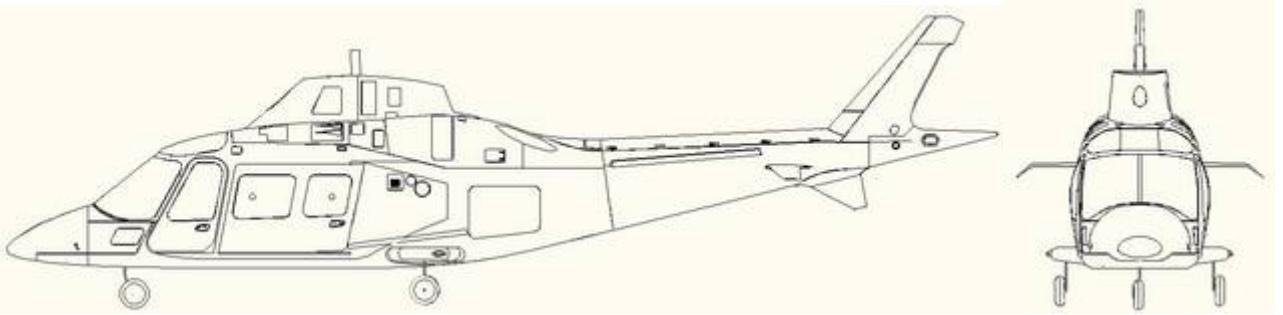
AGUSTA 109-90



: « □¦ 1700mmFuselage Length1700mm
: « ½¦ 413mmFuselage width413mm
: « Ø¦ 390mmFuselage height 390mm
: « z Í 1800 K Fuselage Weight 1800g

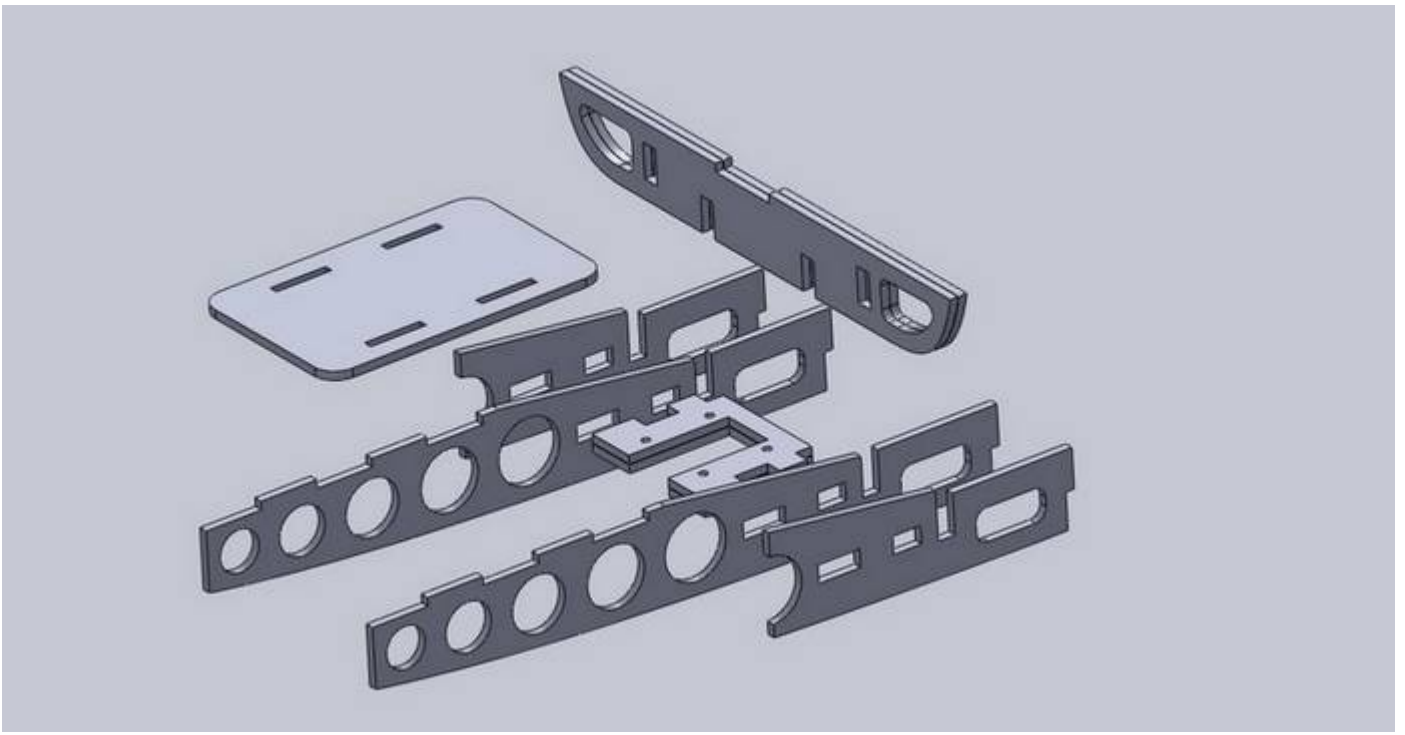
This manual is the installation of trex700

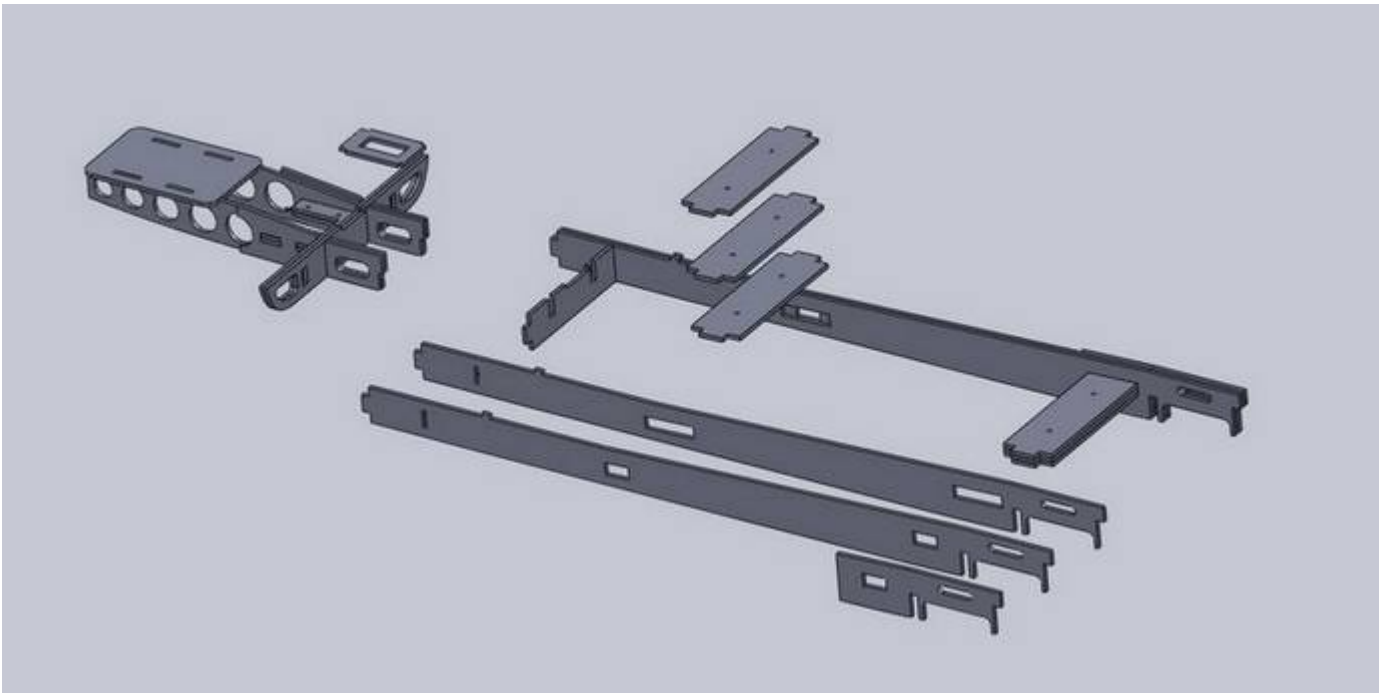
*1*Assembly base

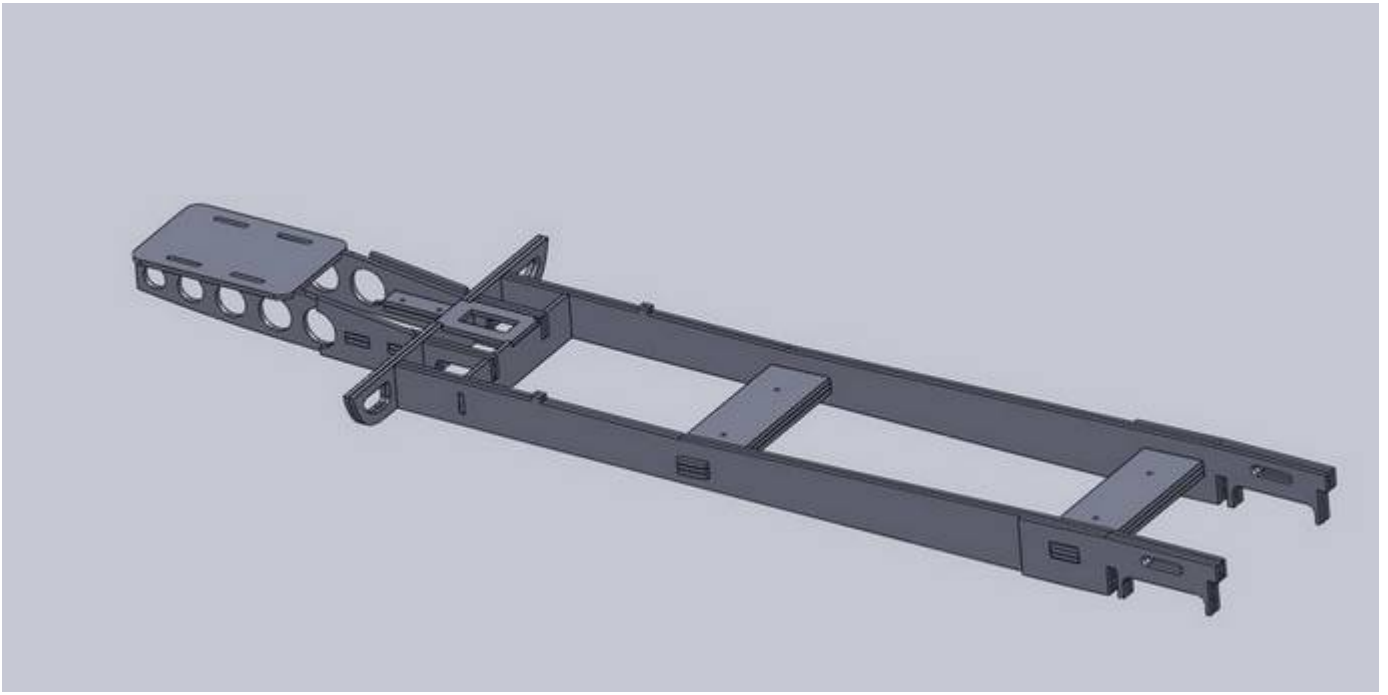
First base of the front-end assembly.

Connection points with

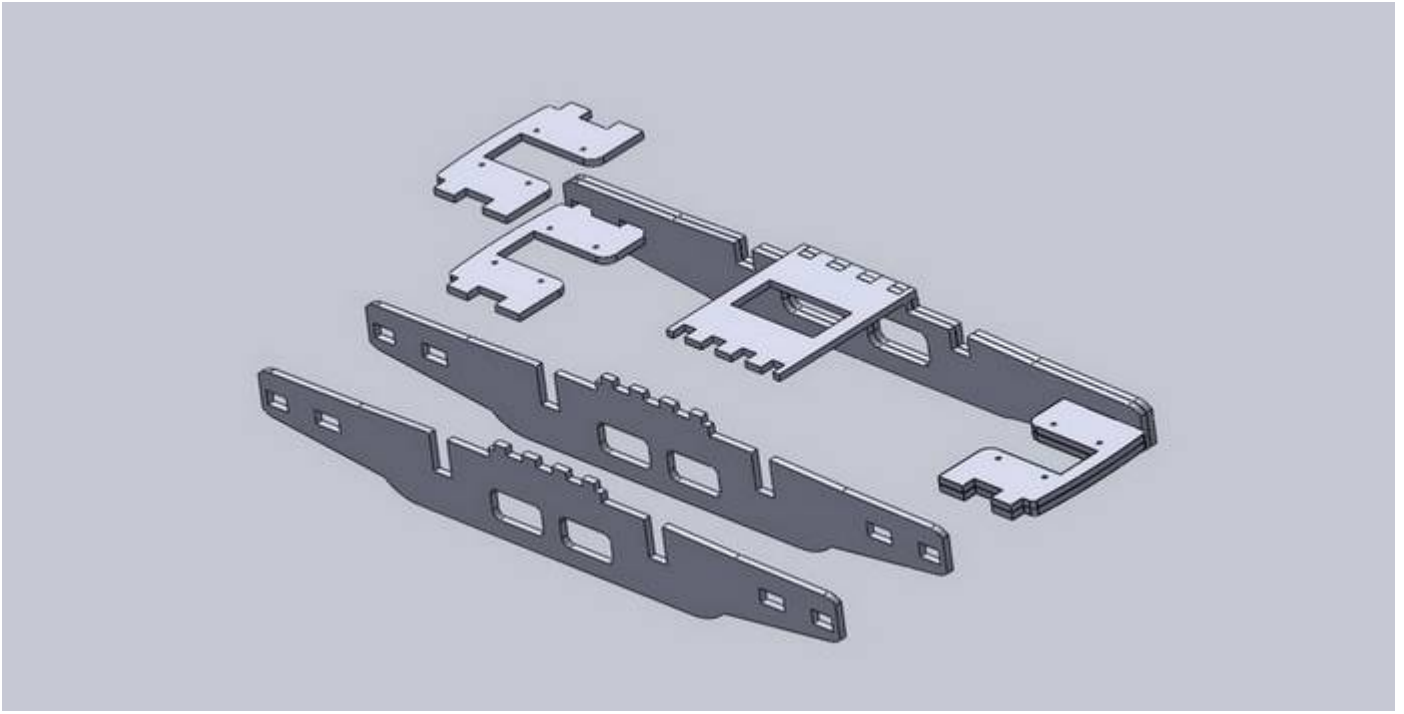
epoxy adhesive.







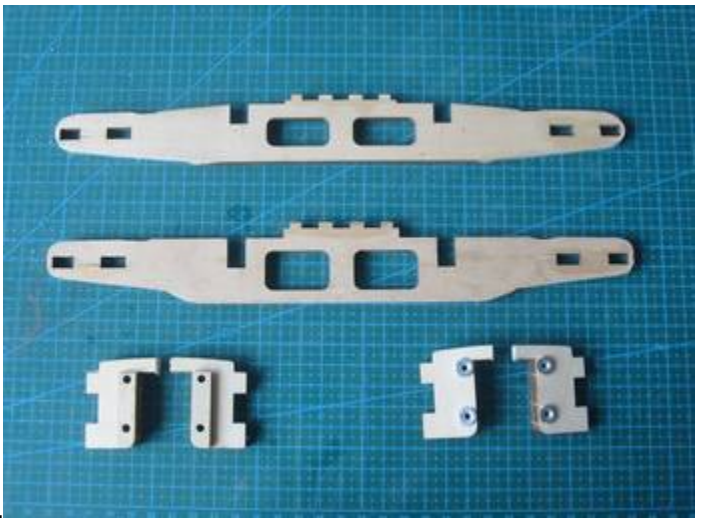
Bulkhead in accordance with the film after thelanding gear assembly. But do not glue

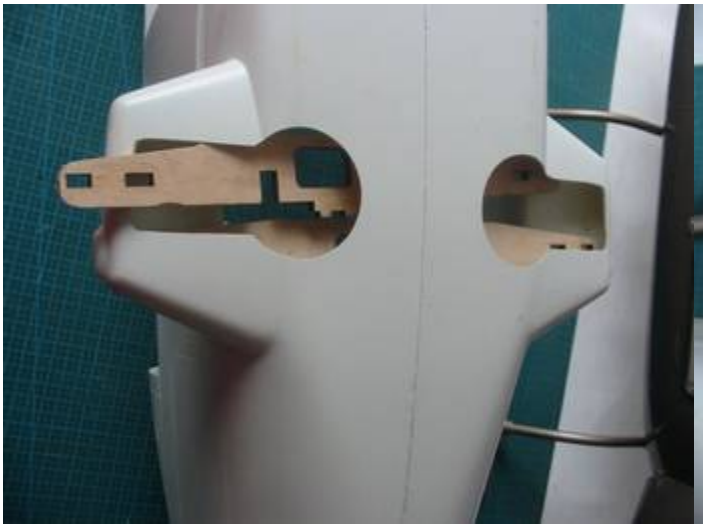


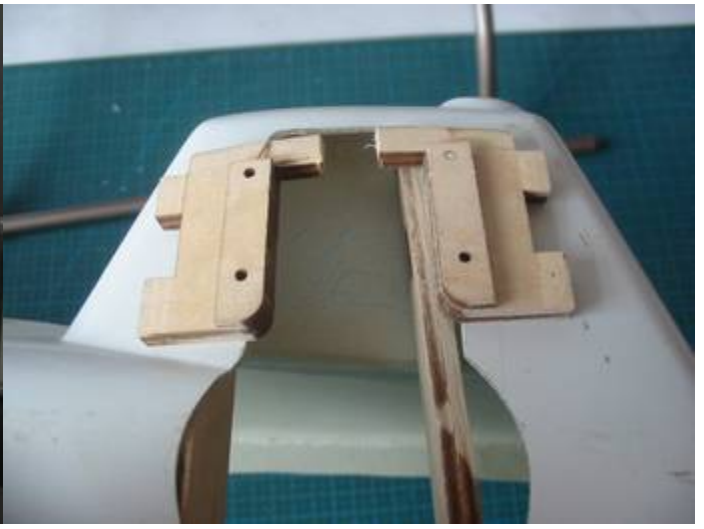
After the landing gear support bulkhead in accordance with the picture of the order from thebottom of the fuselage into the fuselage opening.

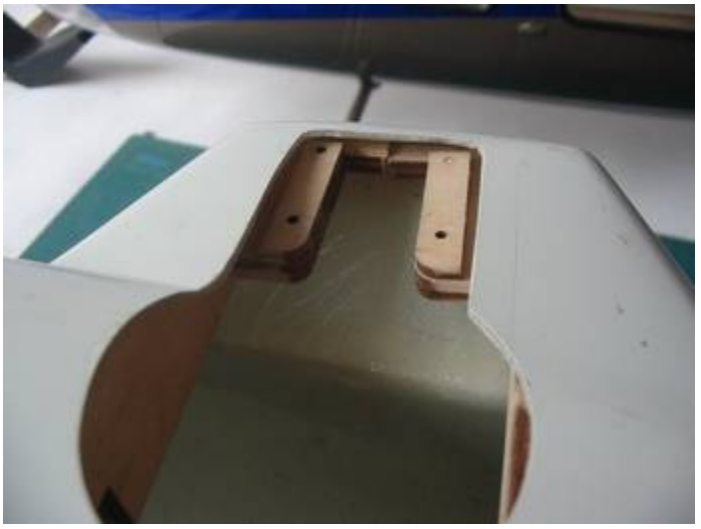
Retractable landing gear will be temporary fixed.

And then use epoxy to glue the fuselage bulkhead.





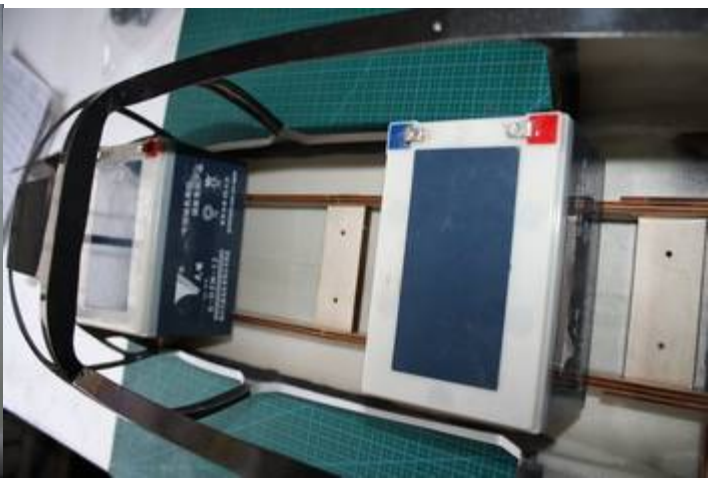




The wooden base front, after the landing gearbulkhead assembly.

And the fuselage with epoxy glue.

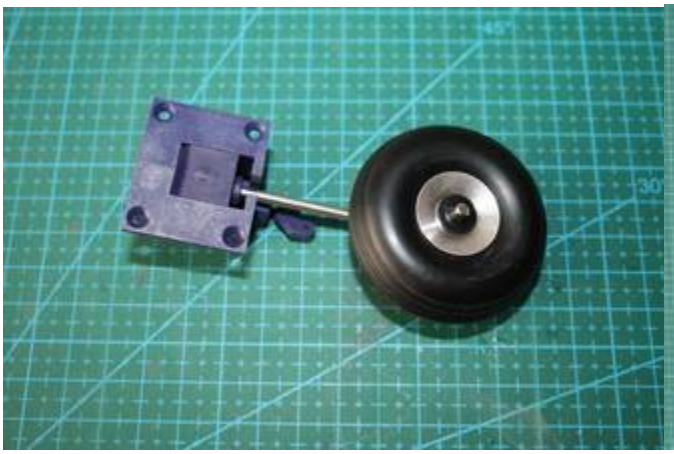
And use heavy objects to wait for curing.

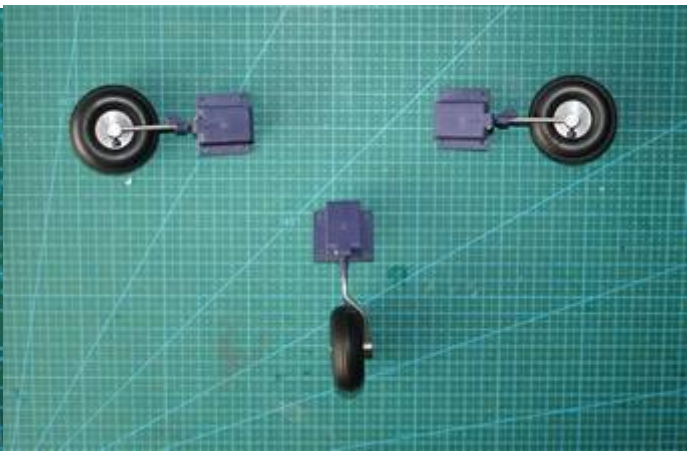


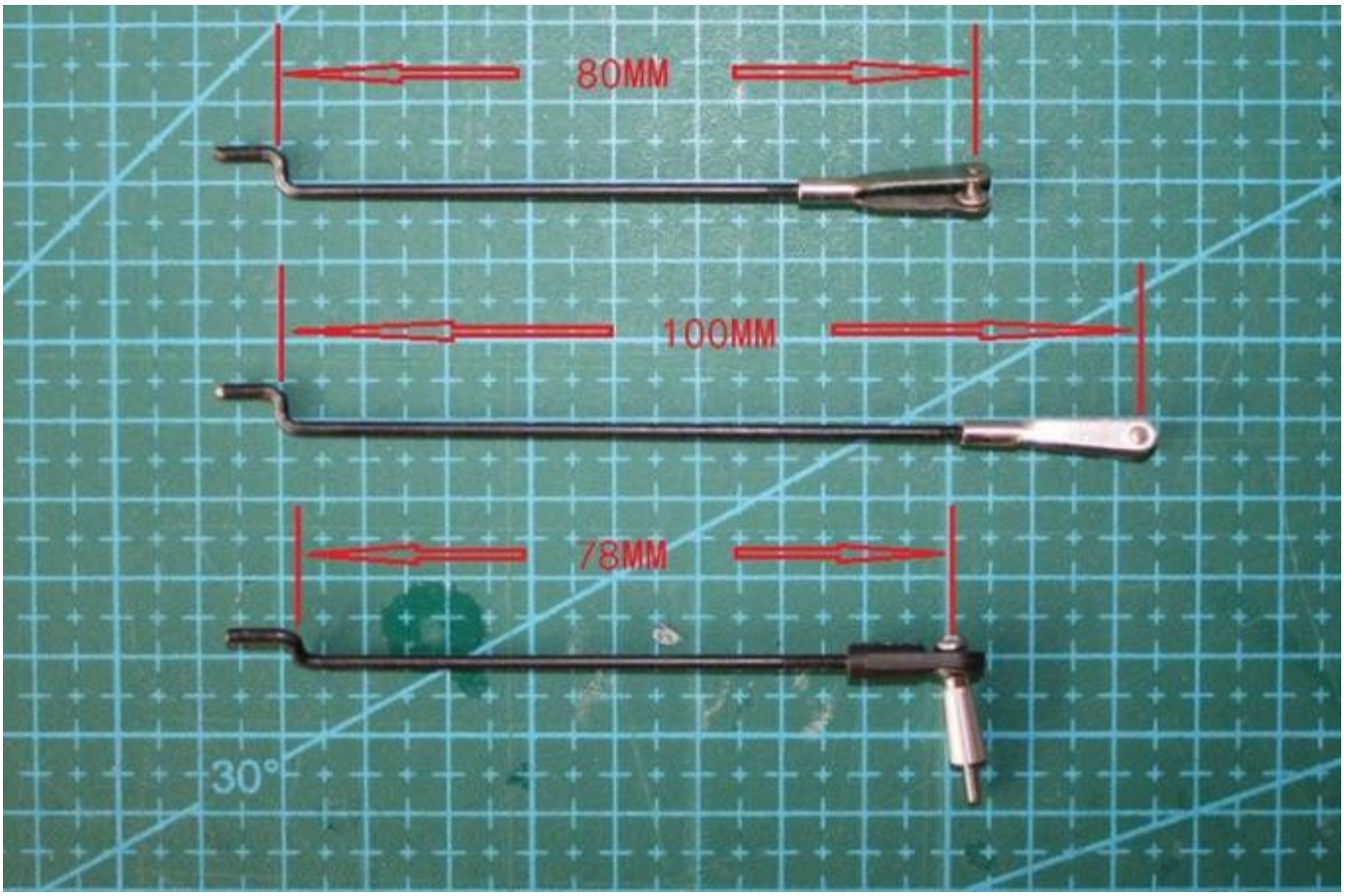
2, the installation of landing gear

Wheel, retractable landing gear assembled.

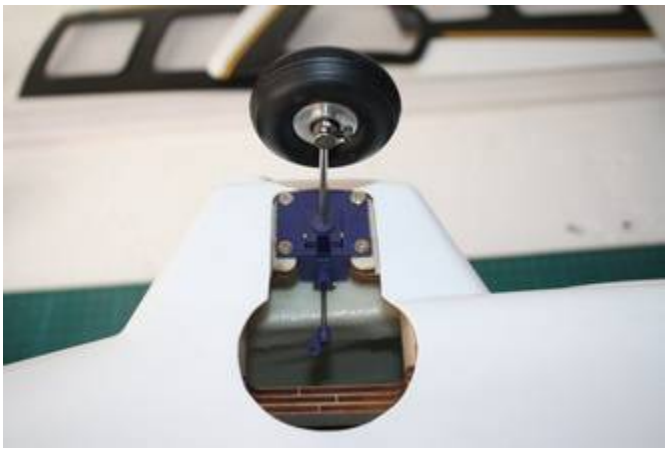
See map link on the length of size.







After the landing gear installation. Retract servofixed



Before the landing

gear. Retractservo fixed

3, posterior body decoration installation

To trim the edges cut off, and then inside a woodglue. Fixed with screws to the camera bodydecoration

4 pipe support installed and anterior body,posterior body connection

First damping adhesive foam and bulkheads,

Then after the paragraph into the fuselage and the

fuselage with epoxy glue.

After the section of the fuselage on the reamingdrill 4mm hole.

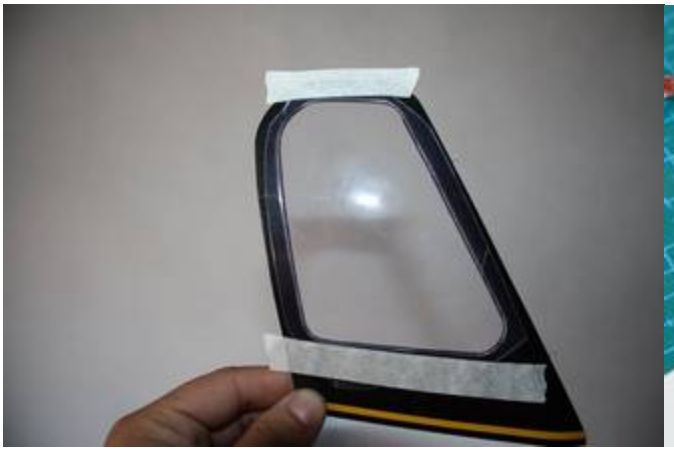
Install four claws nuts.

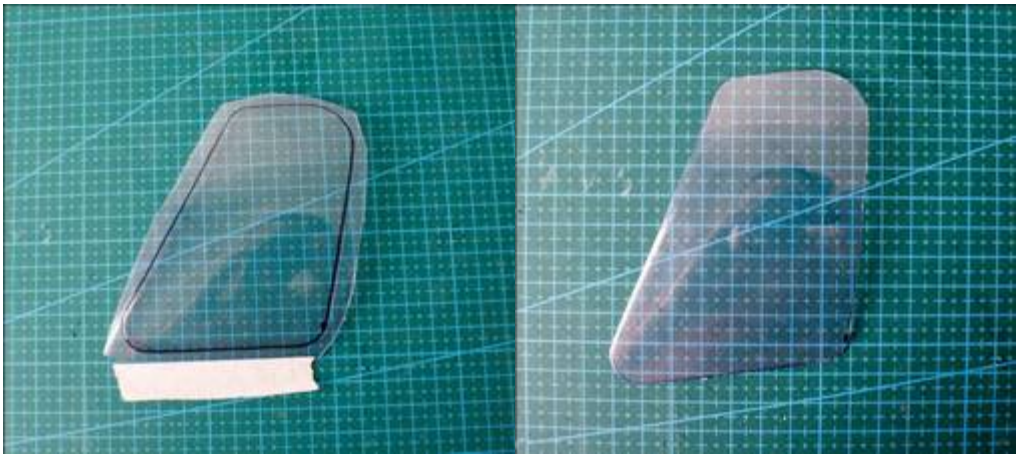
Around the body and then aligned with the screwM3 * 10.

5, the assembly of the window

Side of the installation, use markers to draw lines on the glass along the window frame.

Then cutalong the inside of the glass.





Rubber and glass will be an instant glue. Bondingwith the window frame and then

Windshield installation.

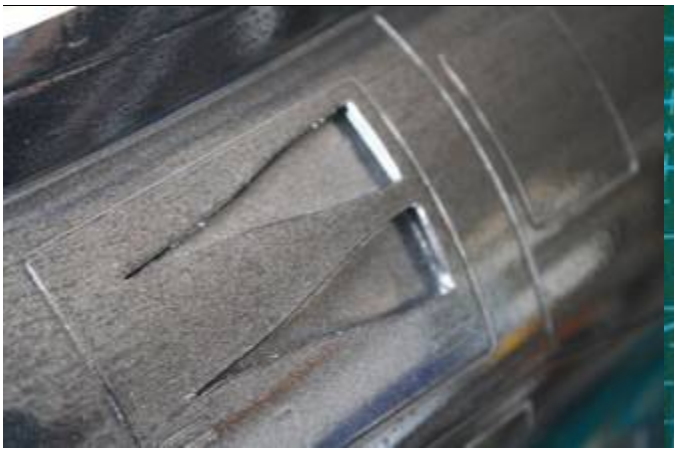
The window frames around the sanding.

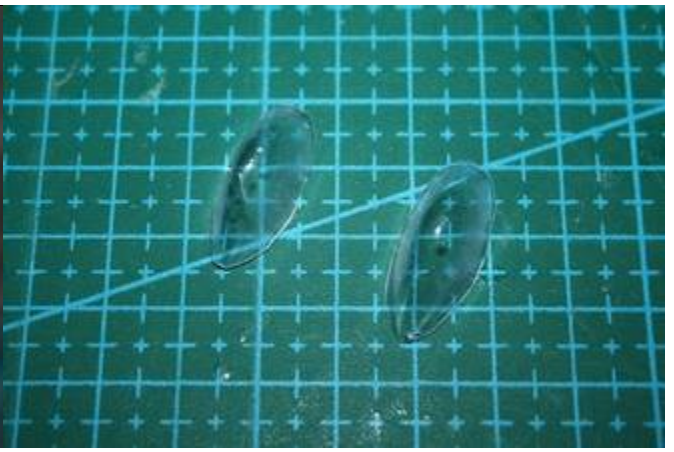
Then cut the windshield with tape for temporaryfixed.

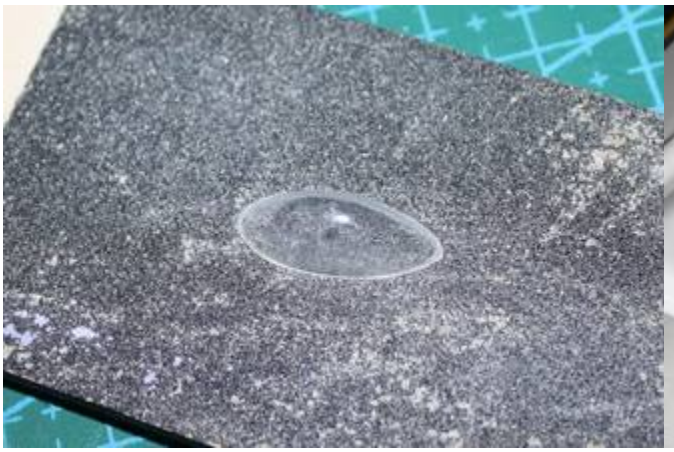
Finally, the fuselage with epoxy glue and bonding.

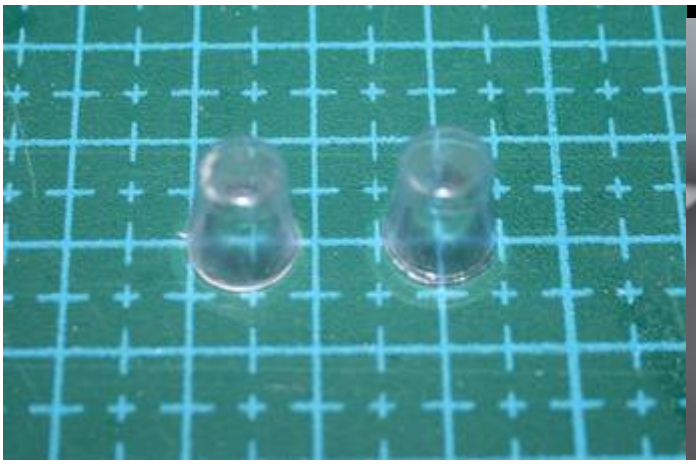
6 air intakes and navigationlights

installed 

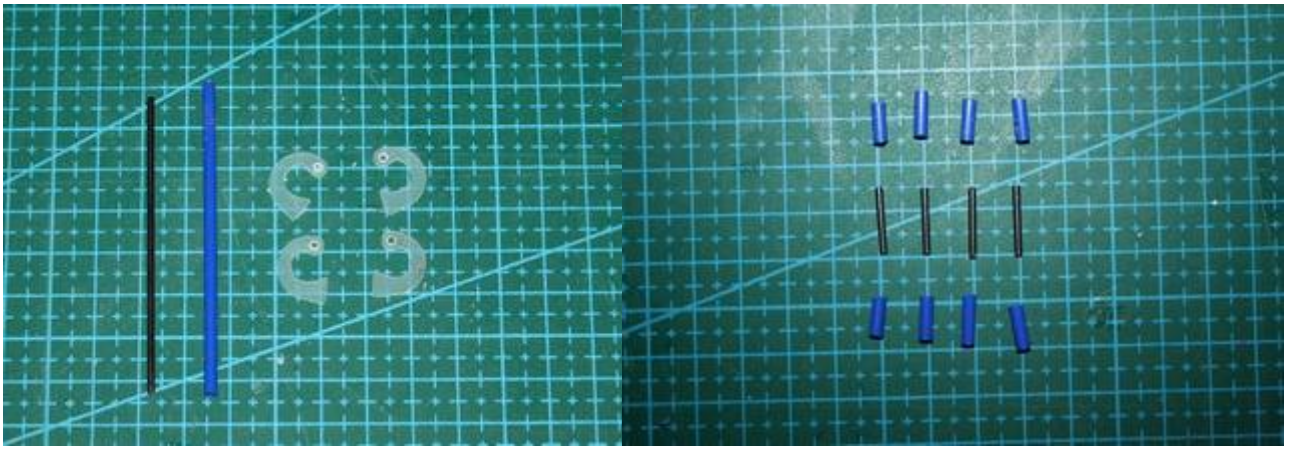








7 front door installation



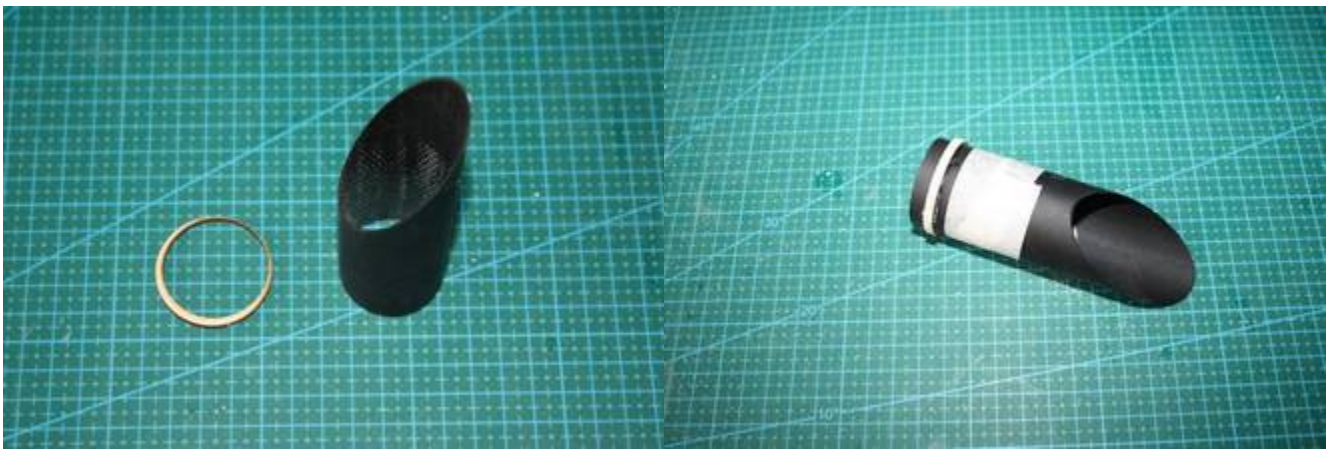
8, the installation of exhaust

Lined tube with tape to wrap.

Appropriate polishing the wooden bulkhead.

Adjust the angle into the vent.

Bonded with epoxy resin

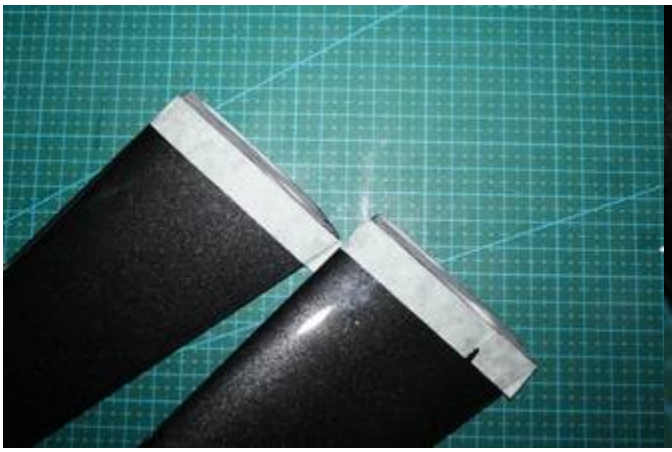


9, the installation of horizontal tail

The site will need to bond grinding.

Bonded with epoxy resin.

Note that angle.

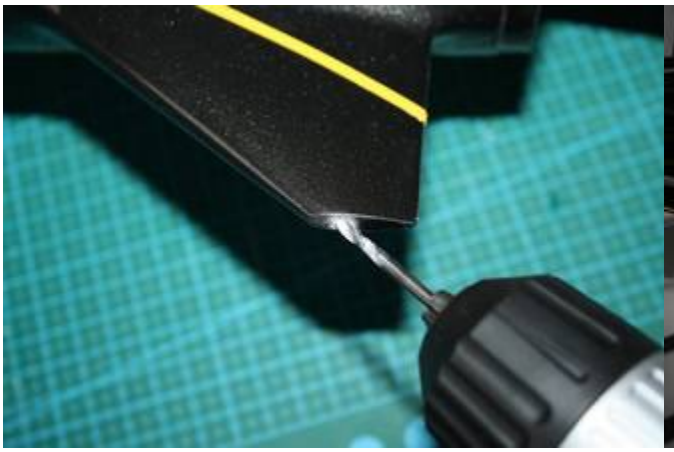


10, tail skid installation

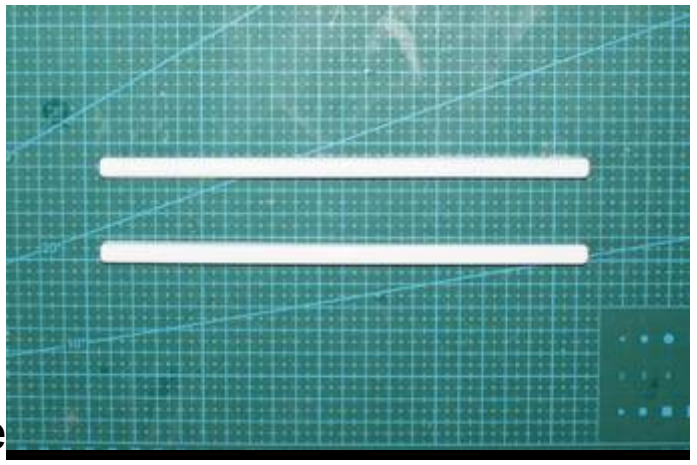
3mm drill bit with the bottom of the vertical tail hit a hole.

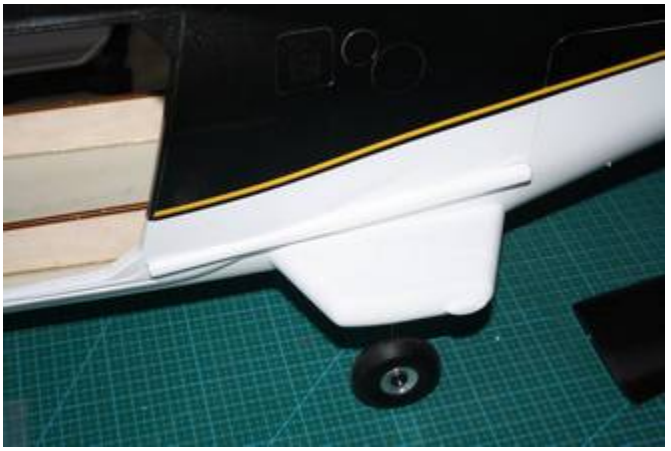
Pry into the tail with tape fixed.

Bonded with epoxy resin.



11, the installation of the back door slide





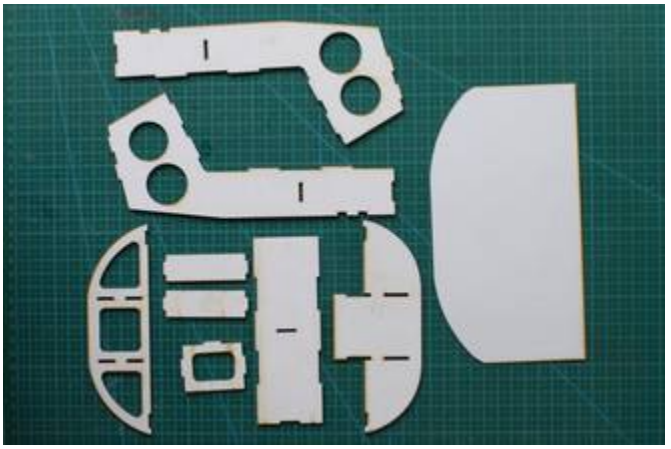
12, the installation of metal

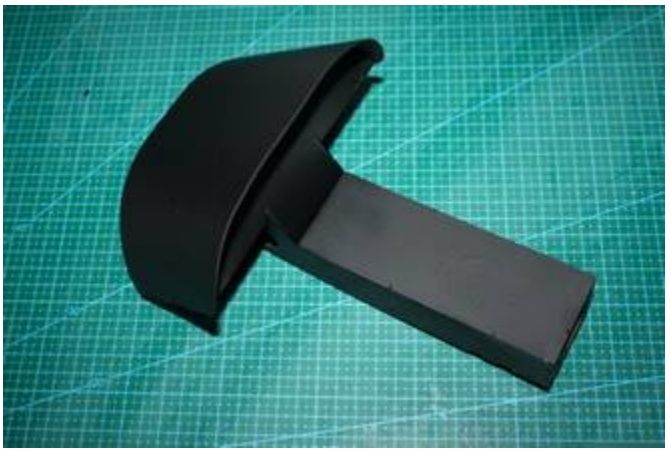
Wire mesh cut to fit. With epoxy resin bonded tothe body.

13, the proportion of the cockpit assembly

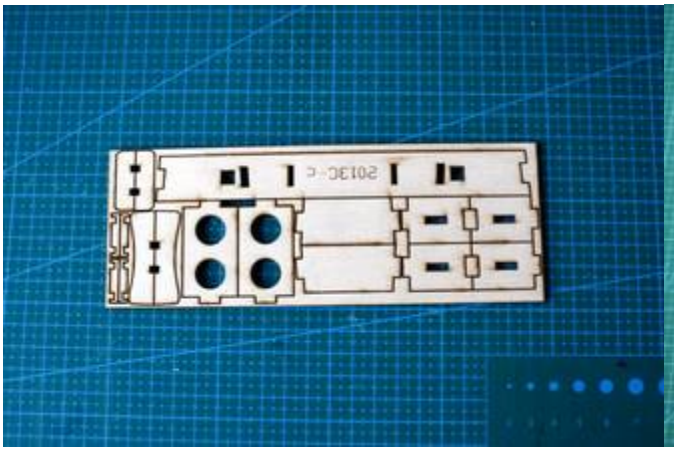
The instrument panel with instant glue.

Then painted matte black





Assemble the seat. Into thecockpit.



14 hatch assembly

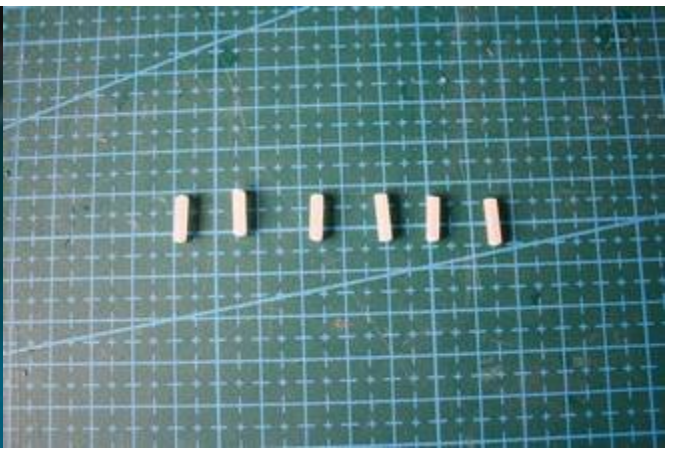
First cut Liuduan 3 × 10mm glass steel rod.

Hatch on the fuselage and the positioning pin holewith a 3mm drill bit drill.

The rod inserted into the body of 3mm of the hole.

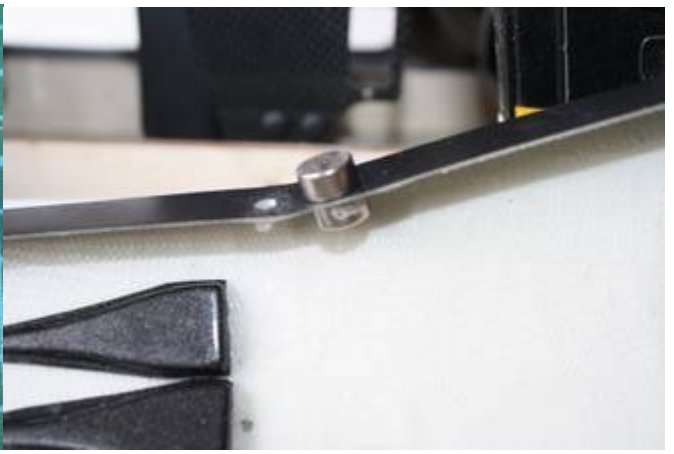
Exposed length of about3mm.

With epoxy resin adhesive

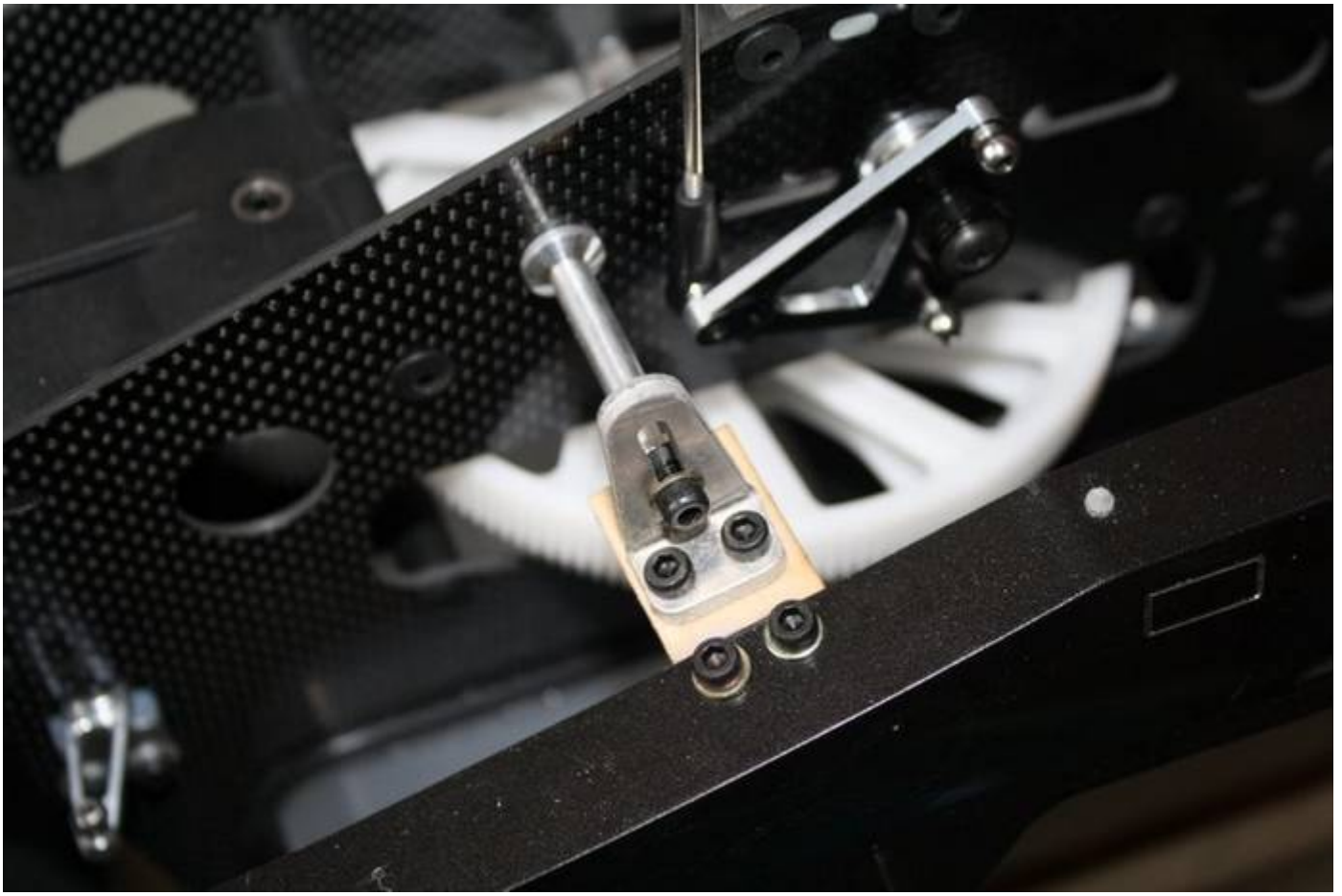


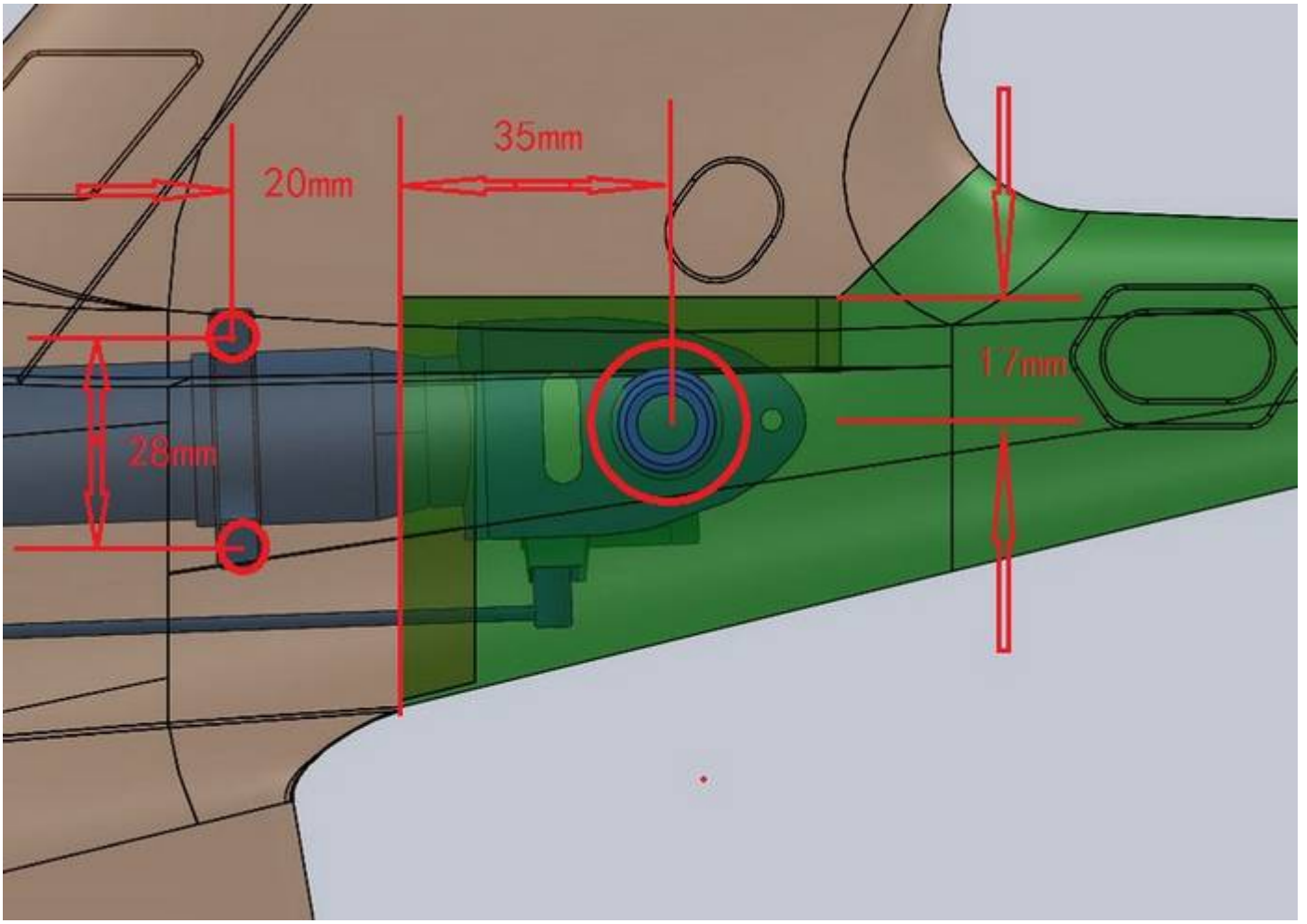
Owned eight magnet

They were glued to the fuselage and hatch in the corresponding position.



15 helicopters, fixed-





16, the tail will be replaced with 105mm 95mm tail rotor. Hit the horizontal stabilizer to prevent

Complete

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