M067 Slick 70″EP

Assembly Manual

Wing Span:70"/1778mm;	Flying Weight:3860-4210g;
Wing Area:63.3sq.dm;	Radio:4Channel 4Servos;
Length:66.3"/1684mm;	

CAUTION : this plane is not a toy and should be kept away children under 16 years of age! Before use , please carefully read this manual.

●First-time builders should seek advice from people having building experience in order to assemble the model correctly and to produce its performance to full extent .

●Assemble this kit only in places out of children's reach!

●Take enough safety percautions prior to operating this model. You are responsible for this model's assembly and safe operation!

●Always keep this instruction manual ready at hand for quick reference,even after completing the assembly.
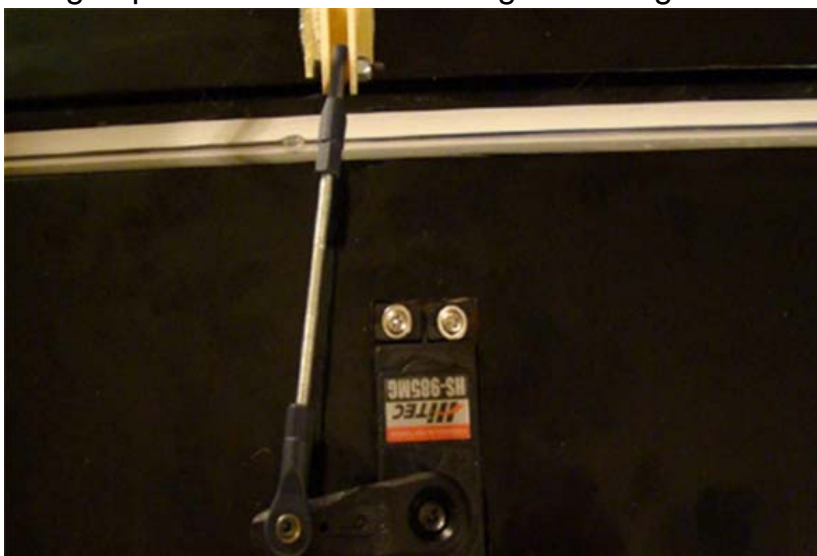
Remove the covering over the aileron servo openings and the aileron control horn slots as shown

Cut servo hole and Use epoxy to install aileron horns as shown

Attached servo extensions to aileron servos，Use the string install in the wing to pull the servo wire through the wing

Install the wheel onto the axles and secure with the wheel collars，as shown

Slide on wheel/axle assembly into a wheel pant，and install
the wheel assembly on the landing geat leg，Tighten the locknut as shown
to secure the assembly onto the gear leg

Repeat for other side，Install the wheel cover,and fix it up to landing
gear with screw.

Fix up the landing gear on the fuselage bottom with 4 screws.

Put the cover board in the right position,then fix up it.

Install the tail landing gear Use screws to fix up the fuselage   bottom.

Apply epoxy into hinge hole of the rudder
Use glue to fix up rudder horns.

Finished photo

Cut the servo holes on the profile of the fuselage

Install the rudder horns and connect servo with wire as shown.

Install the rudder servo，servo，and hall links with locking nuts as shown

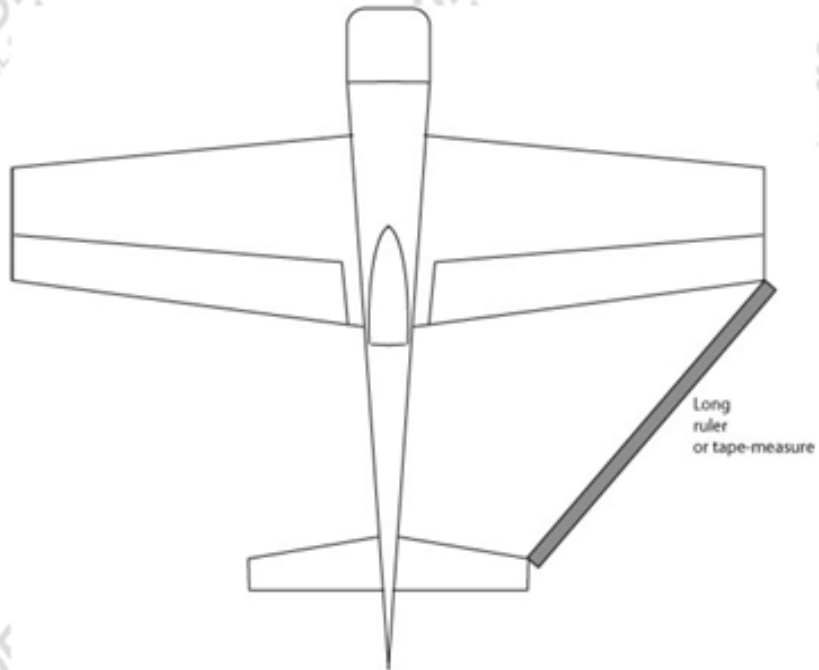Crimp the servo end of the cables first，the cables cross once inside the fuselage to form an "X"

Another way of Install rudder servo..

Using a tape measure or long ruler，measure from the stab to the wing tips. in the diagram Equalize that measurement right and left to be sure your stab is aligned

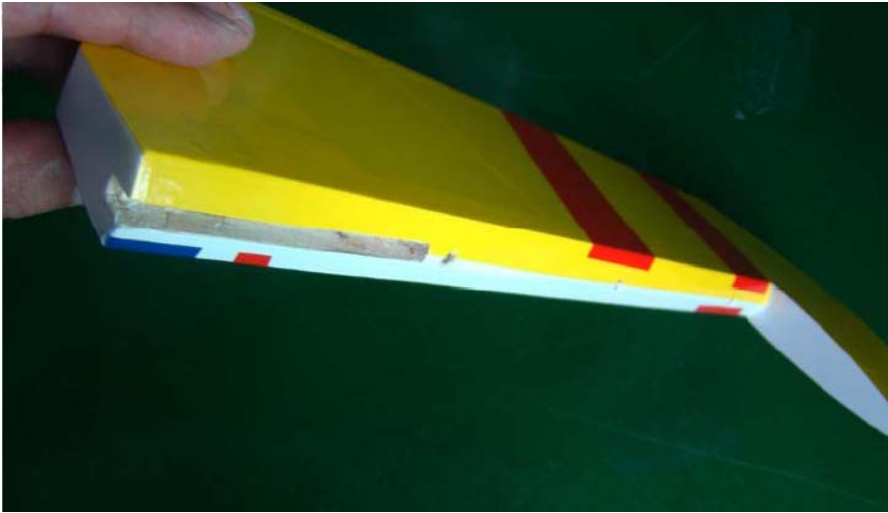Use a ruler to align the stab side-to-side.

Long
ruler
or tape-measure

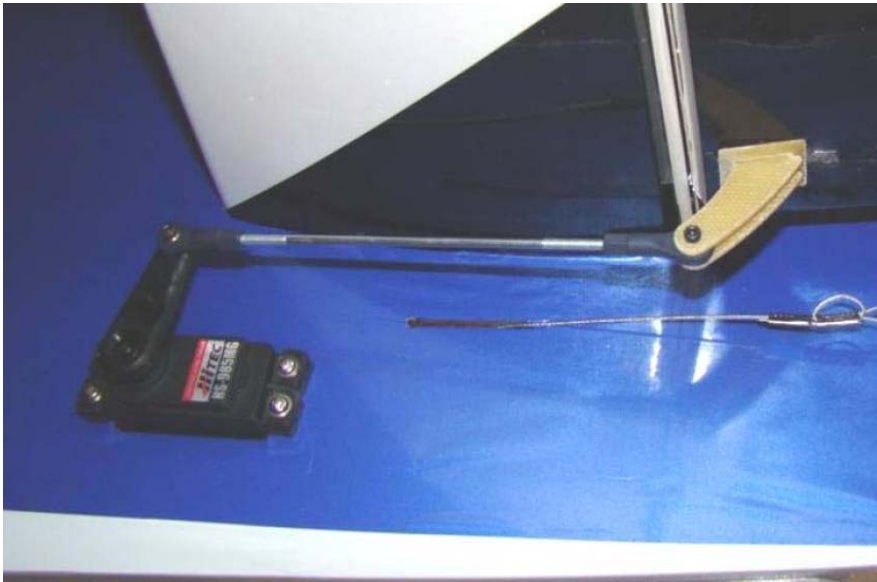Drip thin glue onto the stab-to-fuselage joint top and bottom
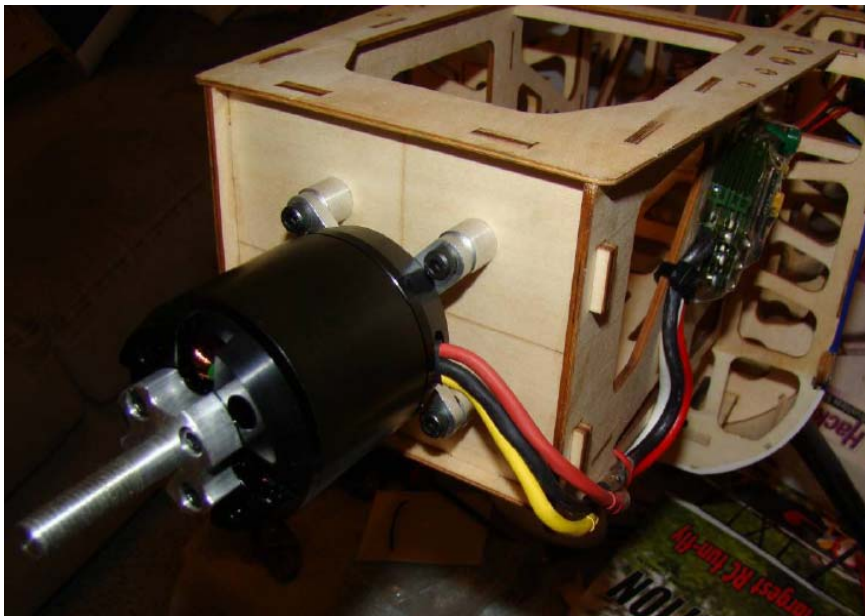

Hinge the elevators onto the horizontal stabilizer

Install the elevator，Before installing the ekevator with the slot which accepts the joiner，practice fitting it once，the joiner is very tight in the slot

Install elevator horn as shown，using the same technique as for the rudder horns
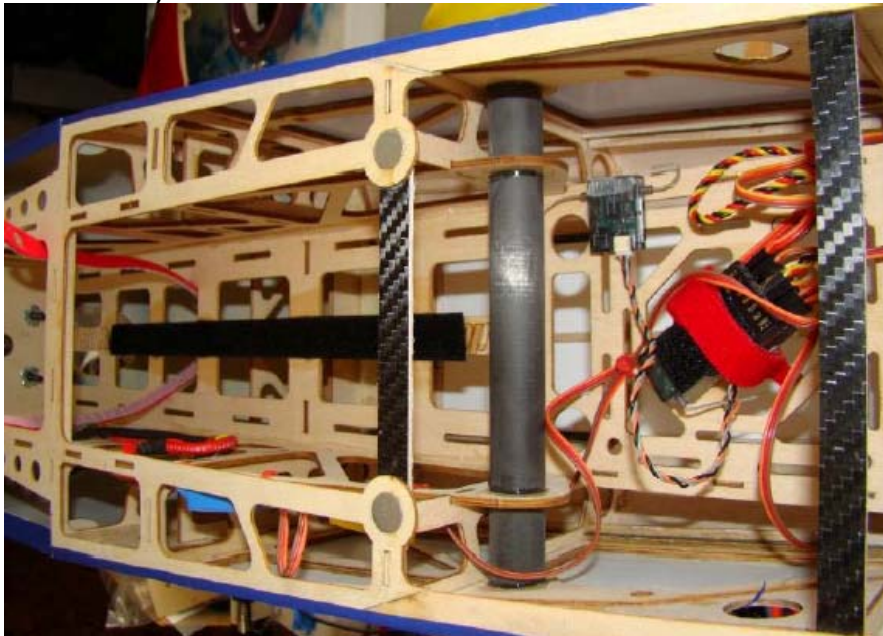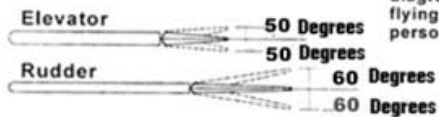

Install the motor.as shown

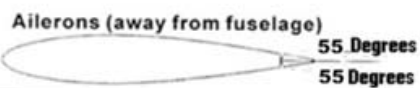Drill a small hole, Fix the cowl with screw as the show.

Apply one side of the self-adhesive velcro tape to the battery tray，
for another to your battery use the Install your receiver as shown on the
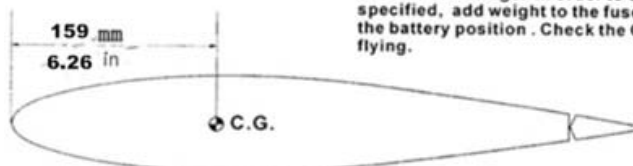receiver tray

Control Throws

Adjust the control throws as shown in the diagram. These throws are good for general flying. You can adjust according to your personal preference.

Elevator — 50 Degrees
50 Degrees
Rudder 60 Degrees
60 Degrees

Ailerons (away from fuselage)
55 Degrees
55 Degrees

C.G.

The ideal C.G. Position is159mm/ 6.26 in behind the leading edge measured at where the wing meets the fuselage. In order to obtain the C.G. specified, add weight to the fuselage or move the battery position . Check the C.G. before flying.

159 mm
6.26 in

C.G.

THE FINISHED PHOTO

Another scheme for choice
Dong Guang Flight Model CO.,Ltd

ADD:No.10,Fu Ning Street,Xian Xi Industrial,Chang An Town

DongGuan City,Guang Dong Province,China

Tel: +86-769-85070618 / +86-769-89790965

Fax: +86-769-85091868

E-mail:info@flight-model.com

Web: http:www.flight-model.com

http://flight-model.preview.alibaba.com/

Enjoy it