

## Installation Guide of Speedo Gilder

1. The elevator servo is installed as the photo (a). The battery and receiver are packed in the front of the fuselage.



Photo (a)

2. The Elevator is connected with the push rod as Photo (b).

Photo (b)

3. The left & right side of the main wings install the Aileron servos as the Photo (c). And the left & right Aileron servos are connected by a Y cable as Photo (d).



Photo (c)

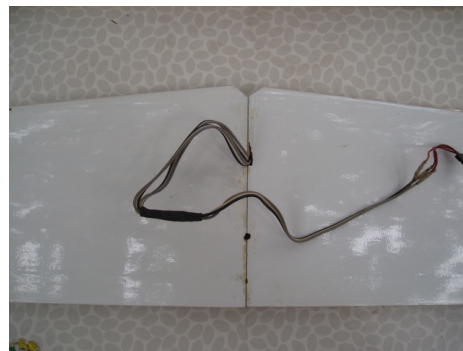
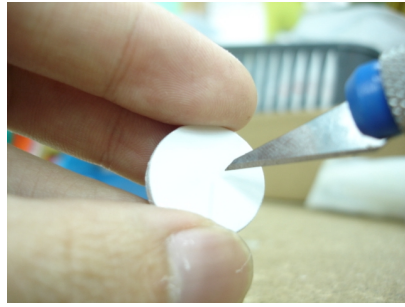
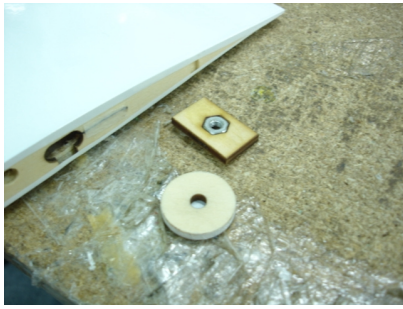


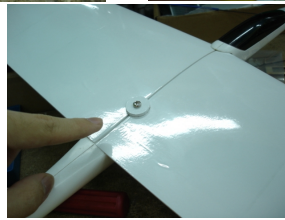
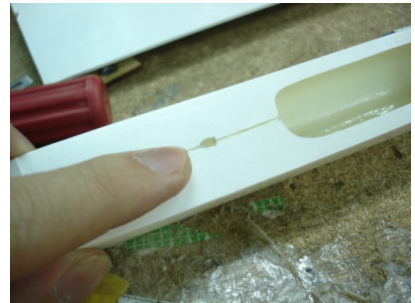
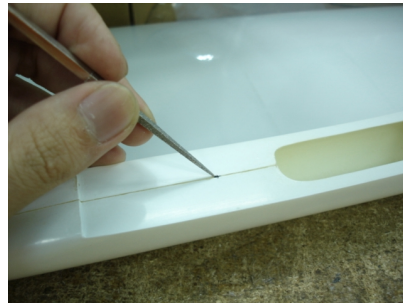
Photo (d)

## Step 1: Intall the fuselage

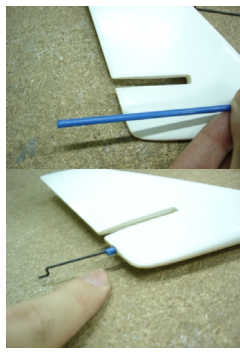


1a. Make a hole with diameter.

1b. Paste the provided Main Wing Mount (shown on the above photo)



2. Install the Tail Wing Mount (shown on the above photo) by using glue.



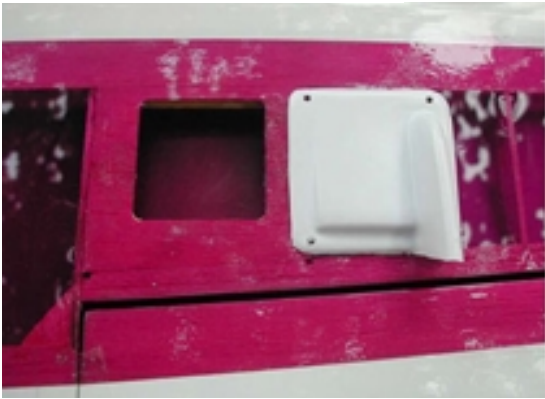
3a. Install the metal clevis on the end of white push rod.

3b. Put the white push rod across though a hole at end of fuselage (shown on photo)

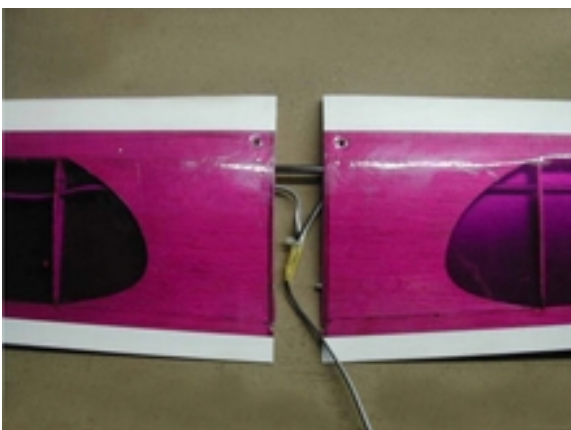


**1. Tailor the white servo covers and paste two 9g servos on the bottom of servo cover by using double-side paste.**

**Step 2: Install Main Wing:**



- 2a. Put two extension wires for two servos across the 2 sides of main wing.**
- 2b. Fix the servo covers on the main wing by using 2 × 10 screws.**
- 2c. Connect servos and servo horns by using push wires.**



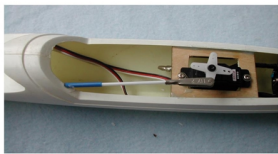
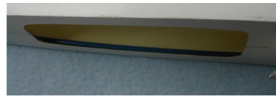
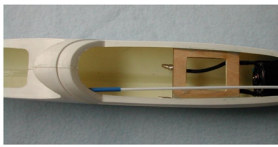
**3. Two sides of main wing are constructed by using carbon rod. The middle of main wing is covered by a transparent plastic band.**

-Install the servo mount

the servo mount can be installed in the fuselage as the provided by using glue.

-Connect the servo rod into servo.

\*Keep enough space for installing the battery



Paste the blue parts of push rod inside the fuselage by using Glue. Install the servo on the servo mount. Connect the rod into the servo arm by using clevis.

\*Remarks: Position of the servo could be adjusted in order to match the expected C.G. and the space inside of fuselage.



**Installation of Electric Components into the Speedo Glider**

