

# XANDES

*2000MM ELECTRIC GLIDER*

**Wingspan: 2000mm**

**Length: 1110mm**

**Flying Weight: 980g**

**Servo: 4x9g Digital**

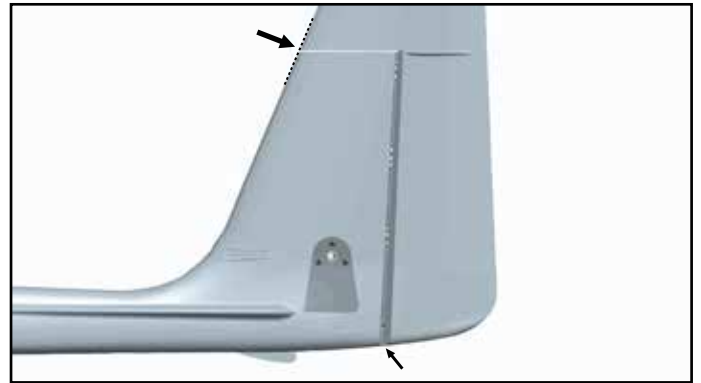
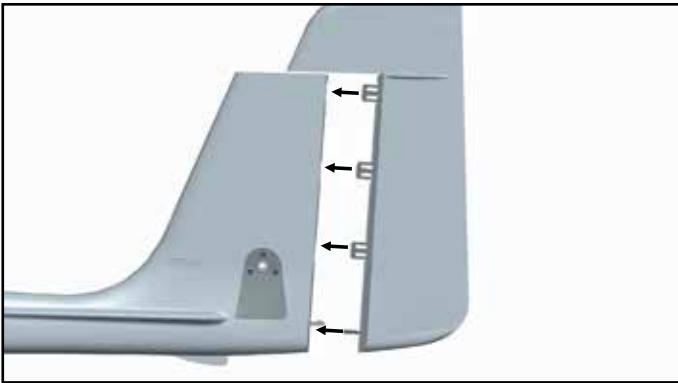
**Motor: 2212 KV1200**

**ESC: HobbyWing 30A [XT60]**

**Propeller: 11x6 foldable**

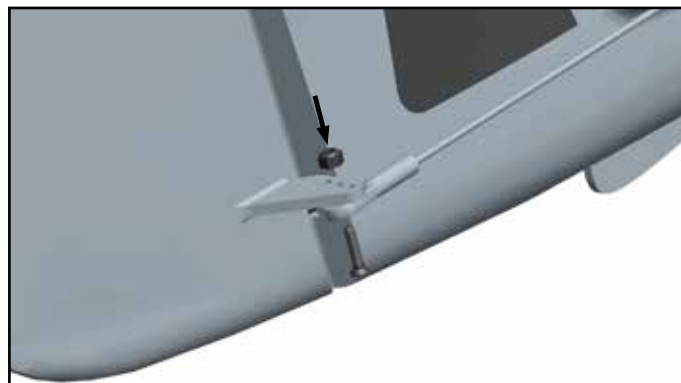
**Battery: 3 Cells 1800-2200mAh[XT60]**

1. Apply glue to both side of the hinges and insert the hinges into the slots on the T/E of the vertical fin

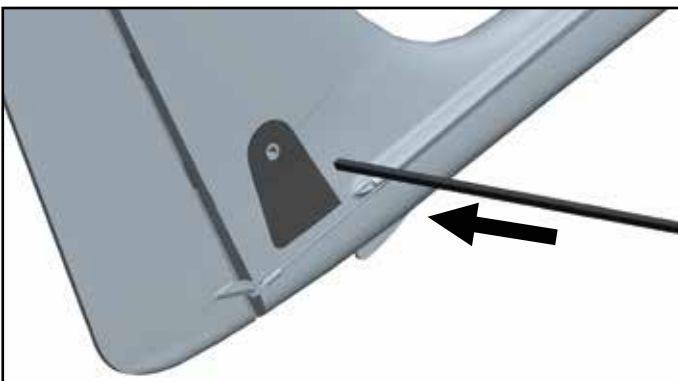


**Note: Make sure to align the L/E of the rudder with the L/E of vertical fin. Align the bottom of the rudder with the bottom of the fuselage.**

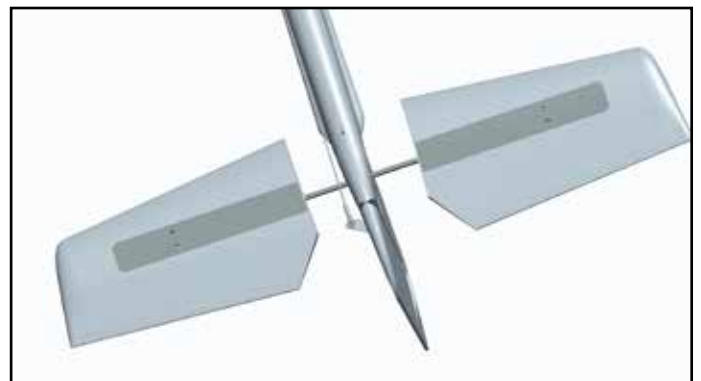
2. Bolts the ball link to the rudder control horn. (2.0X10 1PCS)



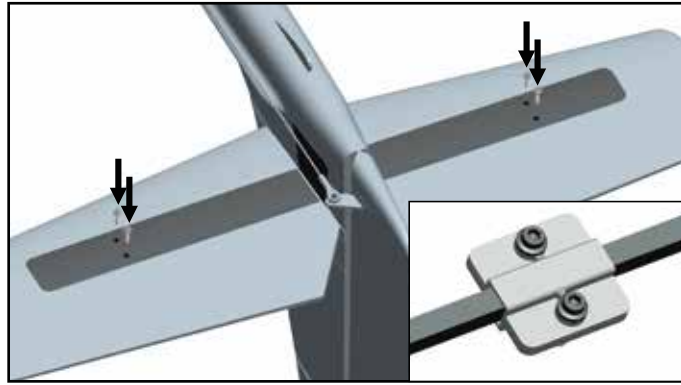
3. Insert the horizontail stab spar into the slot on the vertical evenly.



4. Silde the H-Stab onto the spar with the screws mount on bottom of the plane.

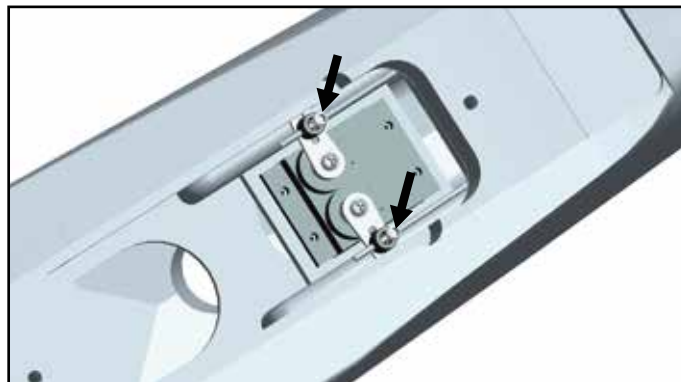


5. Secure the clips of the spar as show. (HW2.3X8 4PCS)

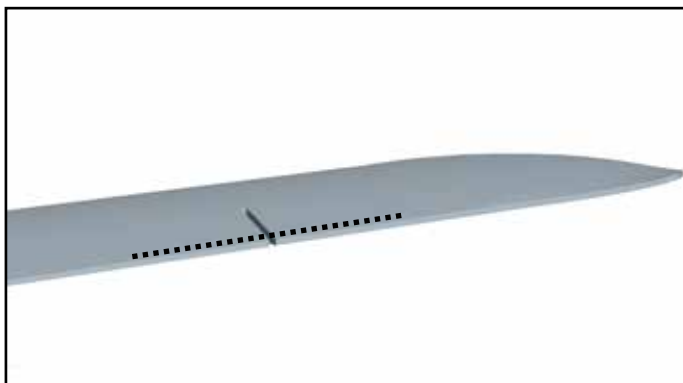


**Note:** Just tighten the screws enough still the stab been holded firmly inplace, do not over tighen the screws to strip the plastics .

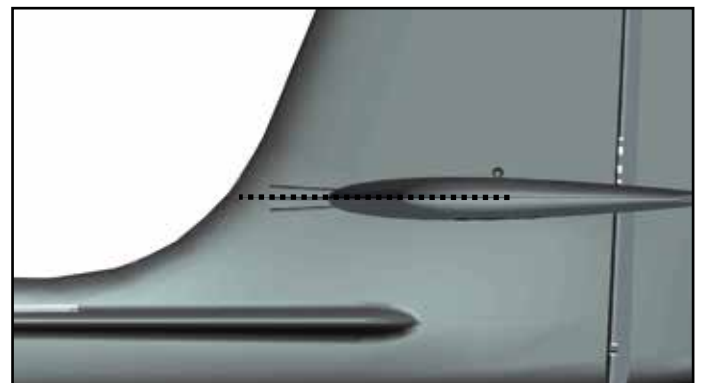
6. Setting the TX and make sure the vertical and horizontal fins flush well as show.



**Note:** Just tighten or loose the grub screws to make sure the surfaces align well, and do as less trimming on TX as possible.



A. Alieron align with the T/E of wing

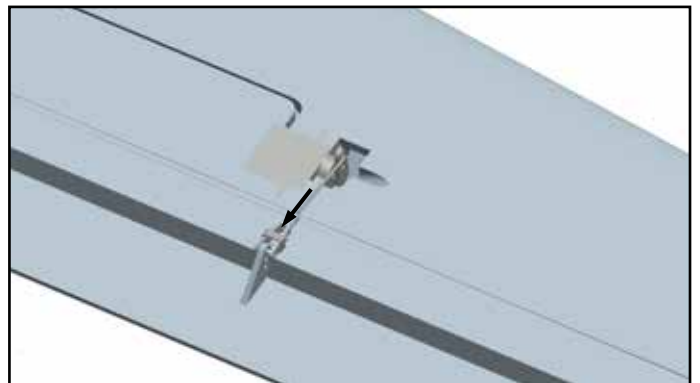
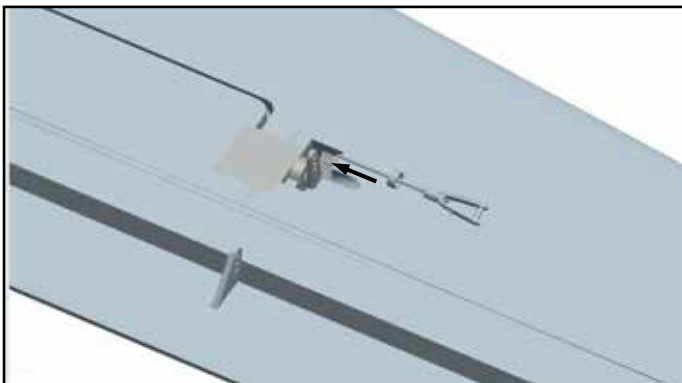


B. Elevator align with the T/E of wing

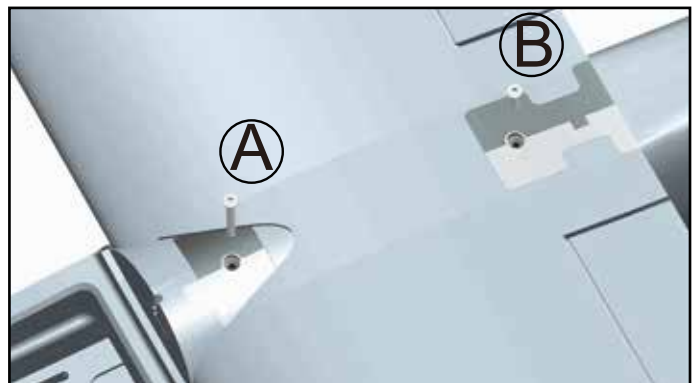
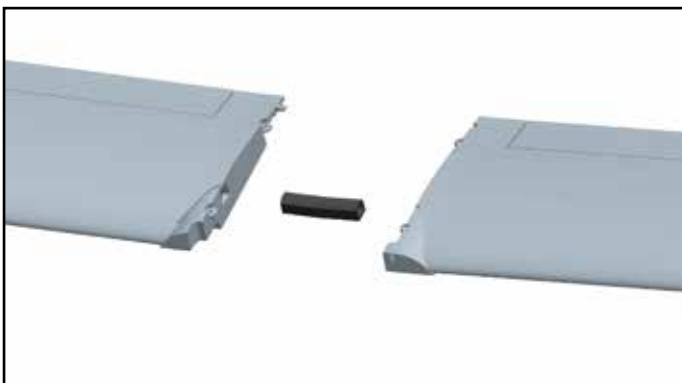


C. Align the L/E of the rudder rudder with the L/E of vertical fin

7. Connect the Flaps linkages to the servo and control horns as show and secure the clevis with the clear rubber rings.



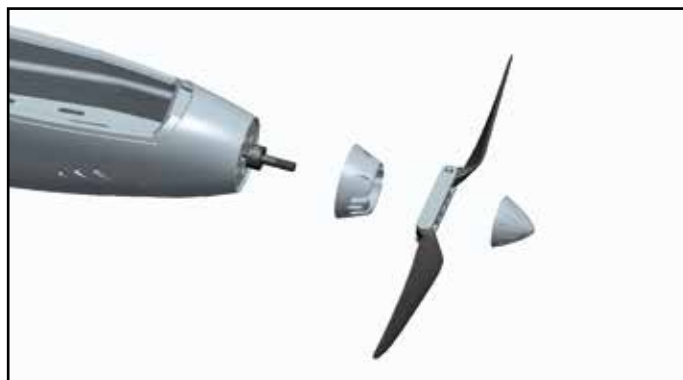
8. Connect both wing panels to the metal main spar, secure the wing with bolts. (A 3.0X28 1PCS B 3.0X14 1PCS)



9. Secure the propeller adaptor as show. (Grub screws 2mm, 2PCS)



10. Install the propeller and spinner as show.



**Note: Do not install the propeller while in ground setting up.**

**CG**

**85-90mm from L/E of the main wing L/E.**

