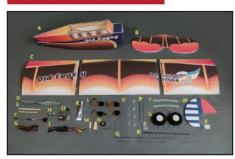




### Accessories include



Preparation Tool



#### Specification

Wingspan: 1150mm Battery: 3s 1500-2200mAh Length: 720mm

**Suggested Equipment** 

Motor: 2830 1150KV Flying Weight≈780g Propeller:9-10inch

ESC: 20A Servos: 9g\*4 Radio≥4CH

- A Fuselage
- B Horizontal Tail
- Wing
- D Propeller E Bolt
- F Y-wire
- G Rubber band
- H Prop Adapter T FSC
- J Motor
- J1 Screws
- K Foam glue

- L Servo
- M Back landing gear pieces
- N Back landing gear wheels
- 0 Servo horns
- P Servo connecting rod (short)
- Q Servo connecting rod (long)
- R Landing gear rod
- S Rubber tube for wheel fixation
- T Wing Fiberglass Reinforcement
- U Front landing gear wheels
- W Vertical Tail
- X Hinge

### **Additional Safety Precautions and Warnings**

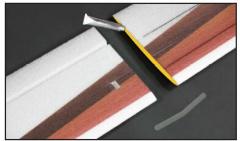
Age Recommendation: This is not a toy, not for children under 14 years old.

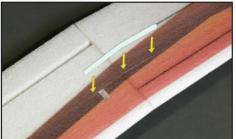
- Always keep a safe distance in all directions around your model to avoid collisions or injury. The model is controlled by a radio subject to interference from many sources outside your control. Interference can cause momentary loss of control.
- 'Always operate your model in open spaces away from full-size vehicles, traffic and people.
- 'Always carefully follow the directions and warnings for this and any optional support equipment ( chargers , rechargeable battery packs, etc.).
- Always keep all chemicals , small parts and anything electrical out of the reach of children.
- 'Always avoid water exposure to all equipment not specifically designed and protected for this purpose. Moisture causes
- \*Never place any portion of the model in your mouth as it could cause serious injury or even death. Never operate your model with low transmitter batteries.



## **How to Assemble**

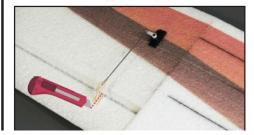
0.01 Apply the glue on the side of the wing, and join together, and then insert the fiberglass reinforcement into the slot on wing.







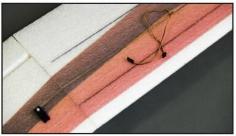
0.04 Make a cut by knife in an upright position with servo, insert the hinges and fix by glue. Connect the servo and servo horns on aileron by steel wire. Assemble the other by same way.



0.02 Assemble another wing by the same above way.



0.03 Insert the servo into the slot on the back of the wing, meantime insert and glue the servo wire into the wing; Assemble the another servo by same way.





0.05 Insert the horizontal tail into the rear of the fuselage, and fix by glue.



0.06 Apply the glue on the side of the vertical tail, adjust and maintain the level with fuselage, finally join together by hinge and glue.







0.09 Insert the servo steel wires into the slot on the fuselage, one at either side of the fuselage. Confirm the position of the steel wire comes out, make cuts on the horizontal and vertical wing by knife, insert the servo horns and fix by glue. Connect the EZ connector with steel wire, and then connect the EZ connector with servo horns.





0.07 Glue the back landing gear pieces and punch holes on the wooden board as per the wheel screw holes; finally assemble the back landing gear as picture shows.



0.08 Assemble the servos into the servo slots inside the fuselage and fix with screws.





 $0.10 \ \mbox{Connect}$  the other end of the steel wire with servos.

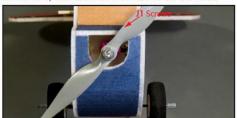


0.11 Insert the front landing gear rods into the hole reserved for landing gear on the leading edge, assemble the front landing gear wheels and fix with rubber tube.





0.12 Insert the motor wires into the holes reserved for motors, and then fix with screws on the head





Old C

0.15 Put the battery and receiver into the fuselage, adjust the plane CG, then start your first test flight.



0.13 Connect the ESC with motor.



0.14 Insert the wing bolts into the two holes on the upper part of the fuselage, and then fix with rubber band as picture shows.

