

Before Commencing Assembly, please Read These Instructions Thoroughly.



SPECIFICATIONS

Wing Span: 925mm (36.4")
Length: 810mm (31.9")
Weight: 515g (18.1oz)
Wing Area: 15.4dm² (238.7sq in)
Wing Loading: 33.4g/dm² (11.8oz/ sq in)
Engine: Brushless Motor

P40-380

INSTRUCTION MANUAL

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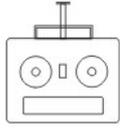


SAFETY PRECAUTIONS

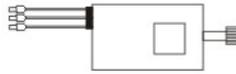
- First-time builders should seek the advice of experienced modelers before commencing assembling and if they do not fully understand any part of the construction.
- You are responsible for this model's assembly and safe operation!
- Always keep this instruction manual ready at hand for quick reference, even after completing the assembly.

REQUIRED OPERATION (Purchase separately!)

1 4 Channel R/C Transmitter



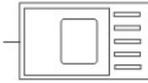
3 Brushless Motor



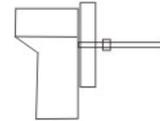
5 Propeller



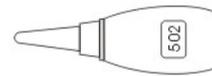
2 4 Channel Mini R/C receiver



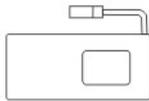
4 Reduction Gear Case



6 Instant Glue



7 Power Battery

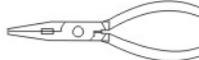


8 Speed Regulator



TOOLS REQUIRED (Purchase separately!)

Sharp Hobby Knife 

Needle Nose Pliers 

Screw Driver 

Scissors 

Wire Cutters 

Awl 

BEFORE YOU BEGIN

1 Read through the manual before you begin, so you will have an overall idea of what to do.

2 Check all parts. If you find any defective or missing parts, contact your local dealer.

3 Symbols used throughout this instruction manual, comprise:

 Apply C.A Glue

 Apply A.B Glue

 Assemble left and right sides the same way

 Drill holes with the specified diameter (here: 2mm)

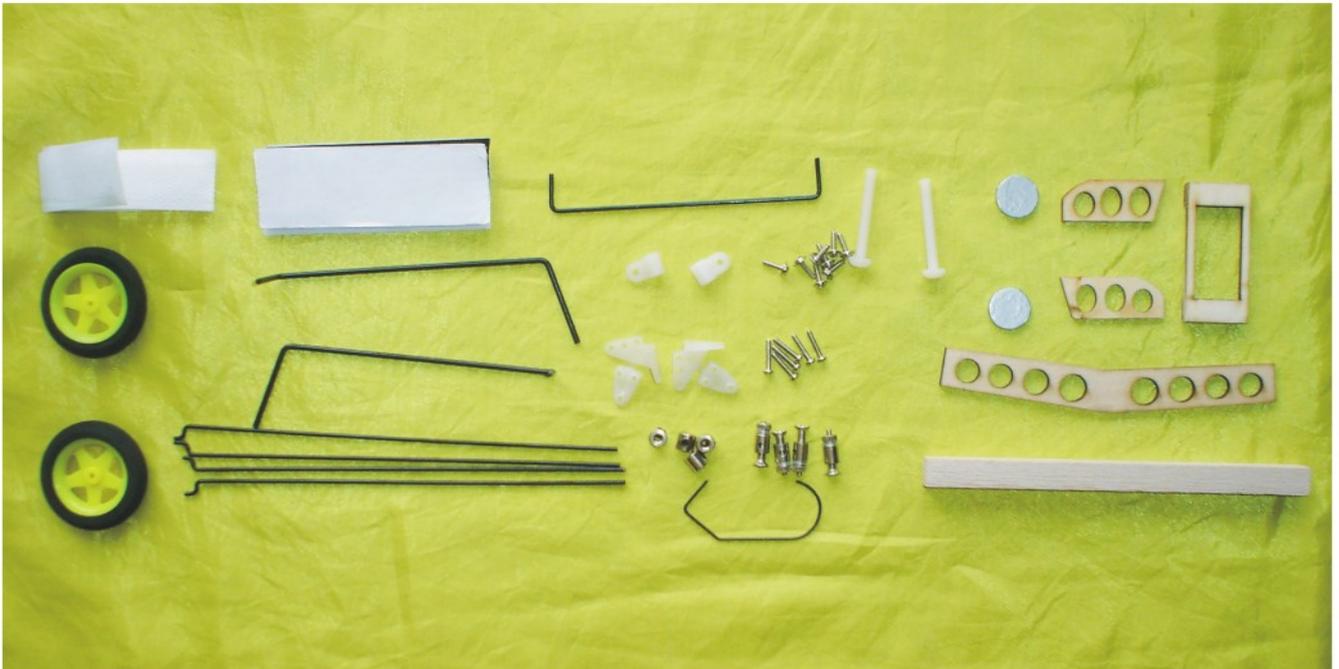
 Purchase separately

 Pay close attention here

 Ensure smooth non-binding movement while assembling

 Cut off shaded portion

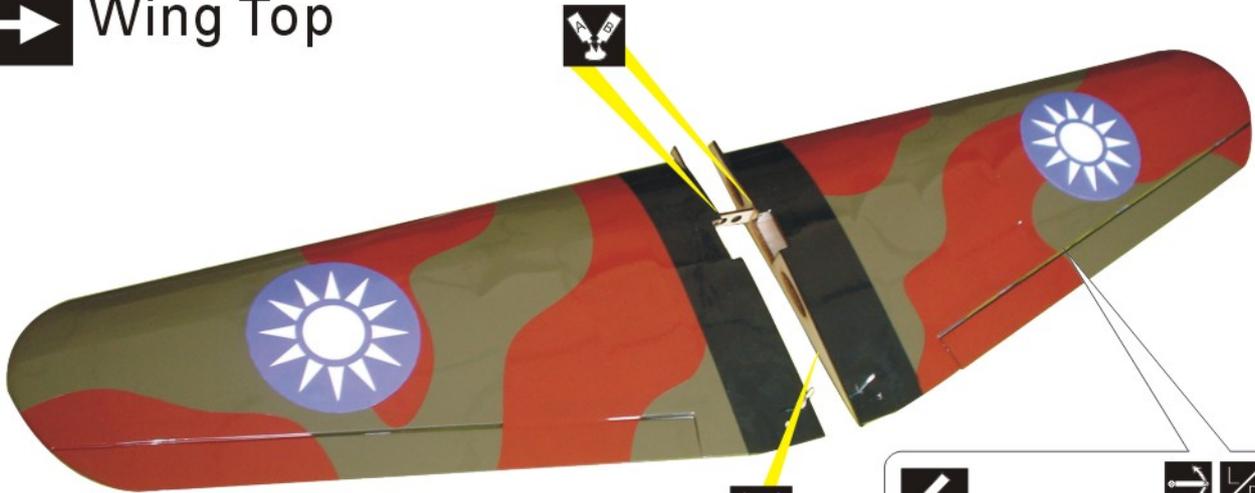
Parts Layout



1 Main Wing



→ Wing Top

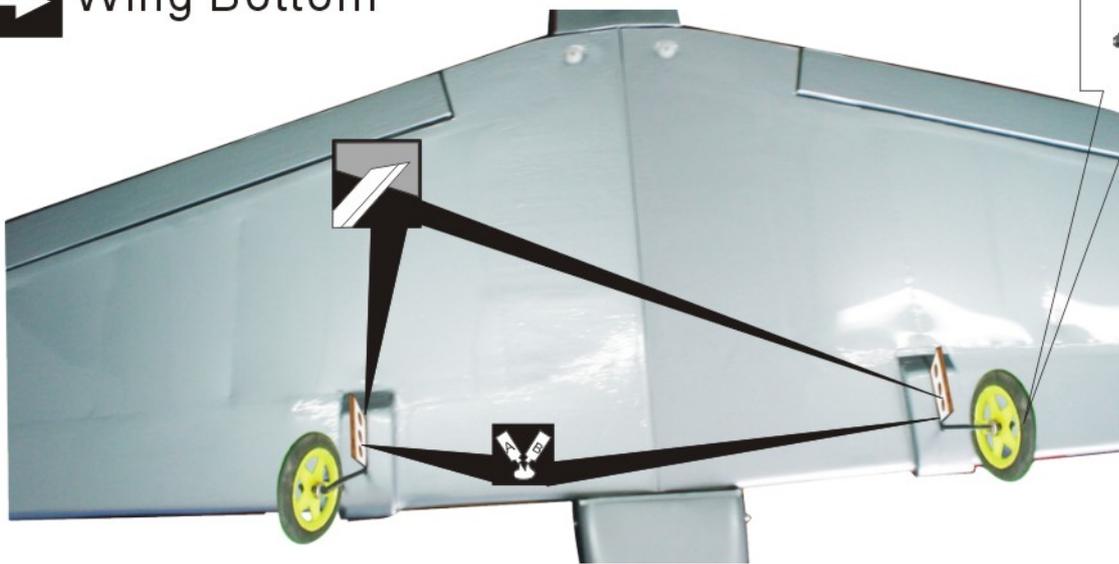


 **C.A.**  Be sure to apply instant type CA glue to both sides of each hinges. (Low viscosity type)

2 Main Wing



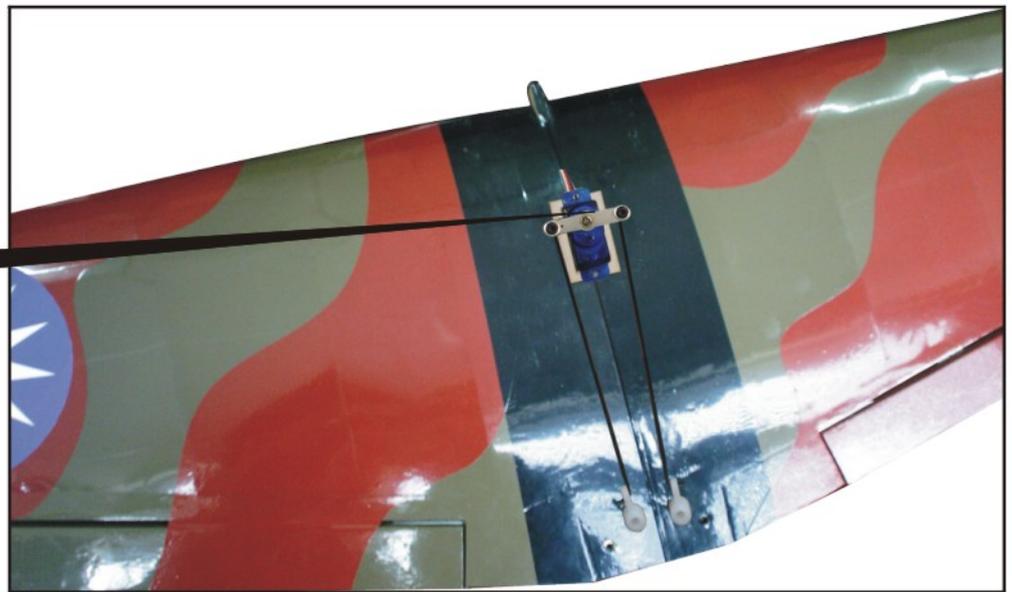
→ Wing Bottom



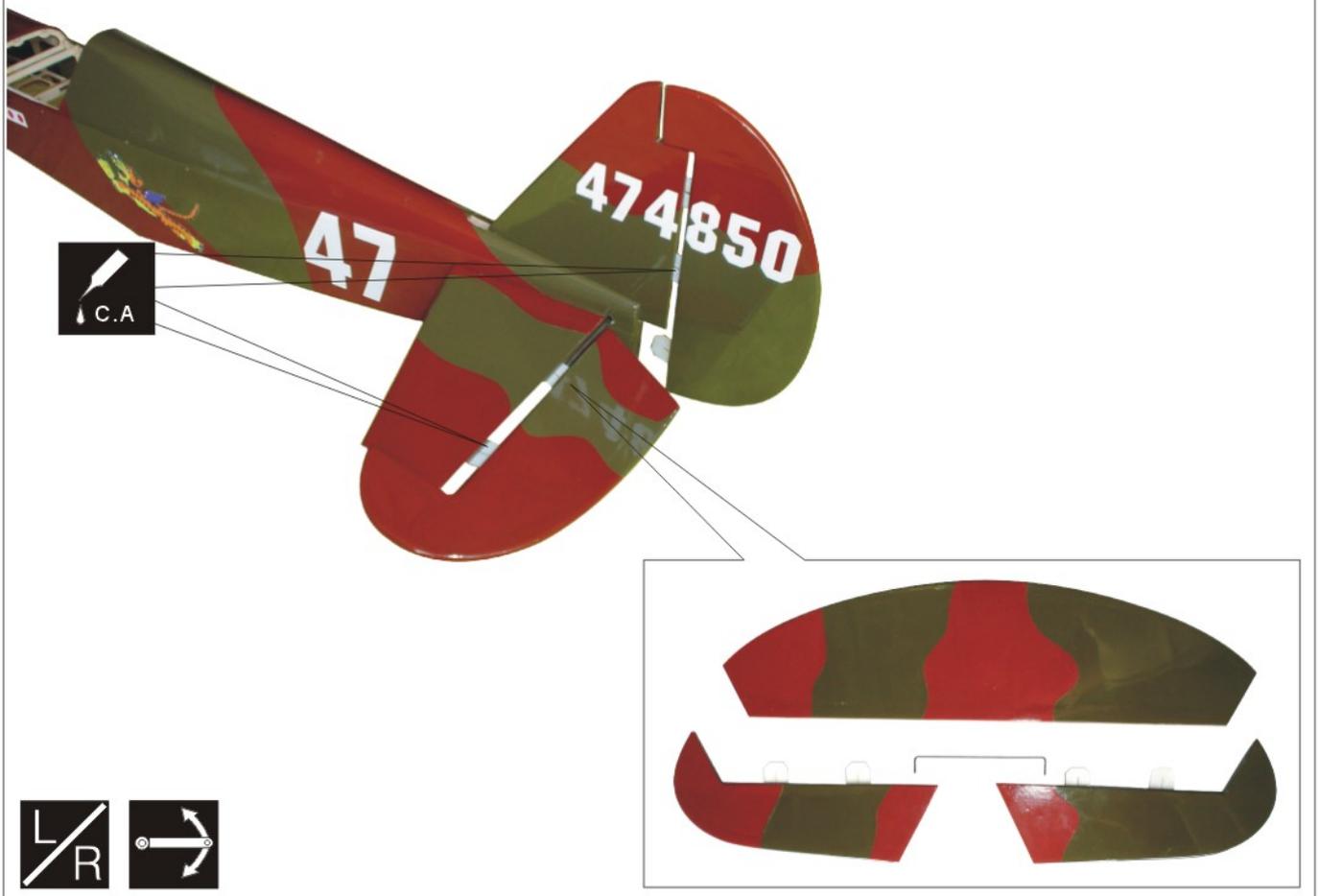
3 Servo



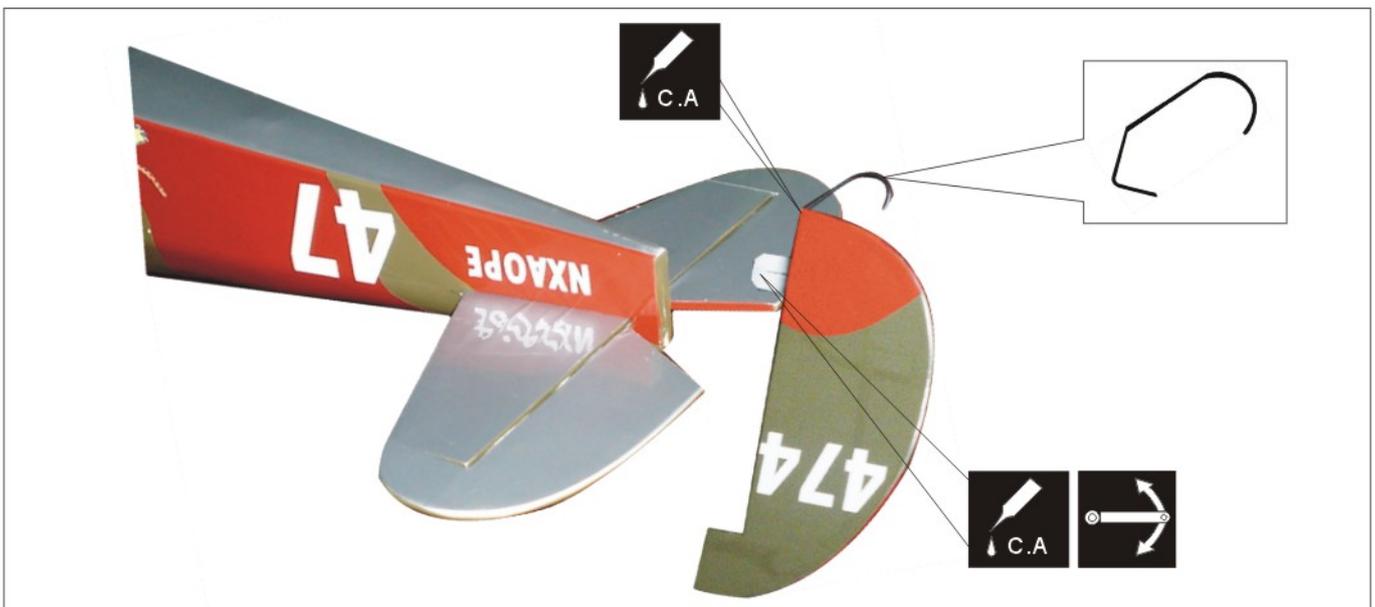
	Linkage Stopper	2
	2mm Nut	2
	Throttle Rod	2
	Nylon Arm	2



4 Horizontal Tail

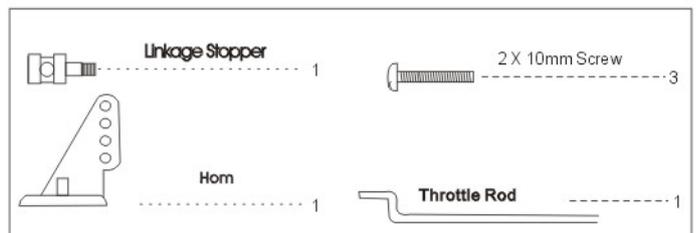
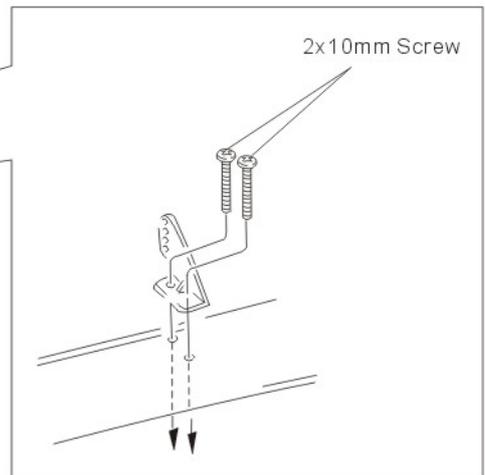
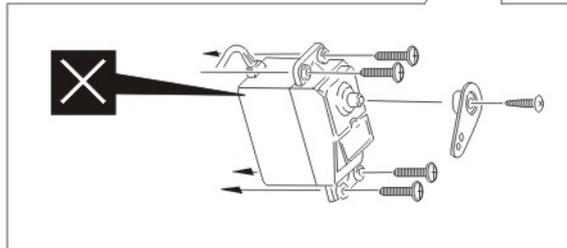


5 Vertical Tail



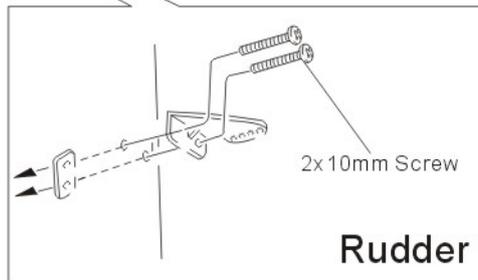
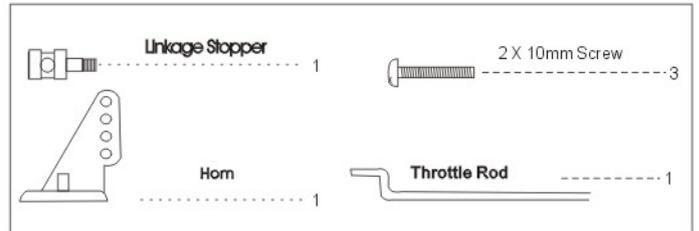
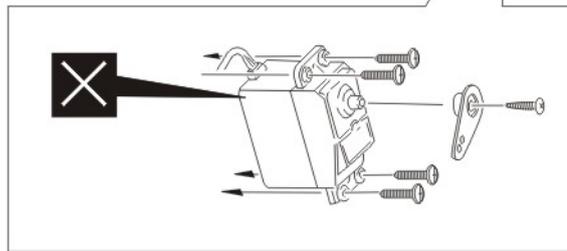
6

Rudder Servo



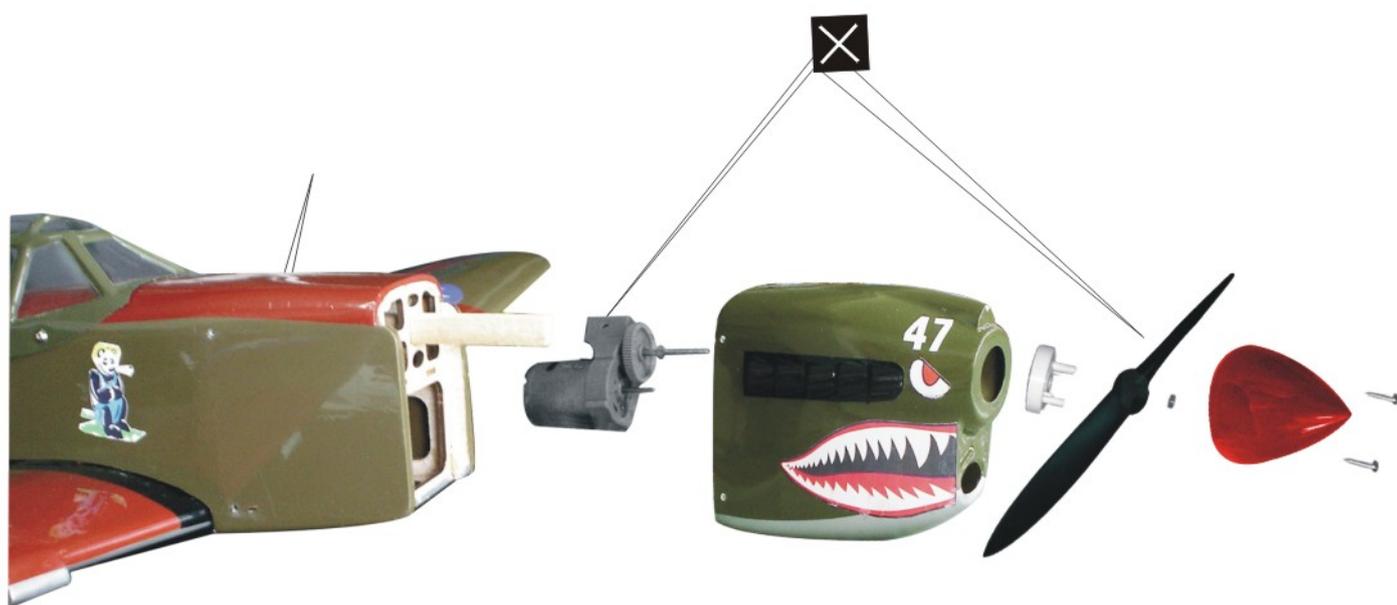
7

Elevator Servo



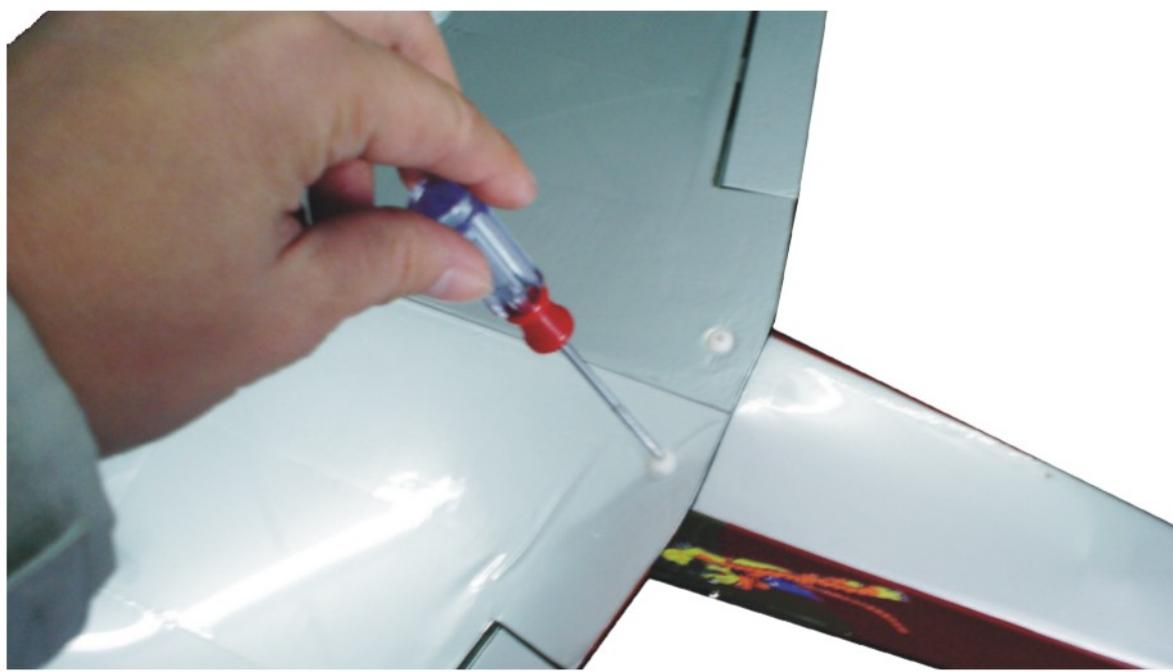
8 Motor And Cowling Assembly

2 X 8mm TP Screw 4



9 Main Wing

4 X 30mm Screw 2



10 Canopy

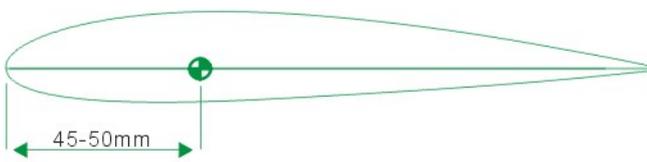


2 X 8mm TP Screw

6

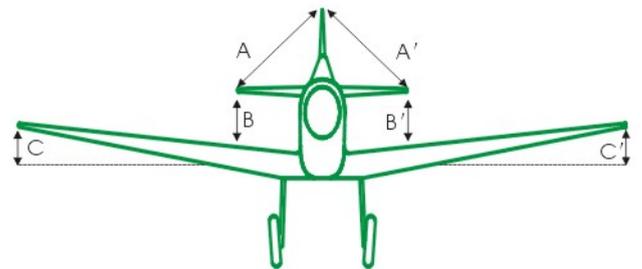


Center of Gravity



Horizontal Tail Symmetry

 $A = A'$
 $B = B'$
 $C = C'$



Wing Symmetry

