# 在组装之前请仔细阅读说明书并应对内容充分的理解! Before beginning assembly, please read these instructions thoroughly!



## SPECIFICATIONS |

Length: 41in[1050mm]

Wingspan: 67in[1700mm] Wing Londing: 9-10oz/ft<sup>2</sup>[28-32g/dm<sup>2</sup>]

Wing Area: 387 in<sup>2</sup> [25dm<sup>2</sup>] Motor: C2816

Weight: 24-28oz [700-800g] Battery and ESC: LiPo 3s1800mAh and 25Amp

# **MWARNING** •

For correct assembly and best performance of the design, you should seek the assistance of an experienced RC pilot to assemble.

Assemble this model aircraft only in places out of children's reach.

Take enough safety precautions prior to operate this model. You are responsible for the safety of all the facilities and spectators at the airfield.

Before start-up you need to ensure that there are neither microwaves nor wireless-LAN systems or devices in operation for they might cause interferences.

You should abide by related State Radio Regulations.

Always keep this instruction manual ready at hand for quick reference, even after completing the assembly.

 $First-time\ flyers\ should\ seek\ the\ advice\ on\ pre-flight\ adjustments\ and\ assembly\ from\ experienced\ modelers$ 

Always keep in mind that an improperly assembled or adjusted model is very dangerous!

Novice flyer should always be assisted by an experienced flyer and should never fly alone!

This model aircraft is designed to be powered by 100-150watts motor. Installing a larger powered motor, flying this model aggressively may lead to serious damages and accidents!

# 其他所需用品(不包括在套件内)ITEMS REQUIRED FOR OPERATION(Not included in kit.)



注意:关于下面列出设备的细节(级别,制造者等等),请咨询你的模型商店.

CAUTION: For details concerning the equipment listed below(size,maker,etc.), check with your hobby shop.

遥控设备

一台最少6通道的飞机用无线电设备(六个小于9克的微型舵机).

Radio Set

A minimun 6 channels radio for airplanes (with 6 pcs micro servos, the size less-than 9g).



注意

注意:仅可以使用最小模型飞机专用遥控设备!(不可用其他遥控设备!).

CAUTION: Only use a radio for aircraft! (No other radio can be used!)

■ 8节电池(发射机用) 8 pcs AA-size Batteries(for TX)



■ 舵机延长线----2根 Servo extension cords(500mm)----2pcs



动力系统 Power system

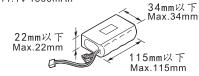
- 外径28毫米外转子电动机 28mm Suitable Outer Rotor Motor
- 使用输出总功率在100-150瓦的 Use components so total output is between 100-150W.
- 电动机:参考KV值1200-1400RPM Motor:KV1200-1400RPM



■ 25安培的电子调速器 ESC: More than 25A



■ 动力电池: 11. 1V 1500mAh Battery: 11.1V 1500mAh



■ 充电器 Charger

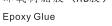


粘合剂 Glue

> ■ 瞬间粘合剂(502胶) Instant Glue(CA Glue)

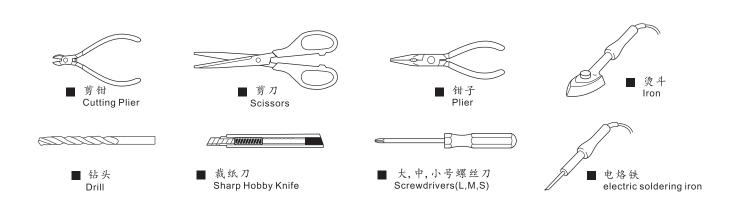


■ 环氧树脂胶(AB胶) EpoxyA





#### 必要的工具 TOOLS REQUIRED



### 组装前请注意 BERORE YOU BEGIN

■ 组装前请仔细阅读说明书,它会给您全面详细的指导。如果您是第一次接触飞机模型的人士,应在有经验人士的正确指导下组装。

Read through the manual before you begin. It will give you overall instructions in details. If you are first-time flyer, please assemble this model with assistance of an experienced modeler.

- 确认全部零件,如果损坏或缺少,请及时和经销商联系。 Check all parts. If you find out there is any defective or missing parts, contact your local distributors in time.
- 由于气候、温度和湿度的变化,模型的蒙皮可能会出现松弛的现象,您可以用包有一层棉布的电烫斗重新将蒙皮烫平,但要注意温度不可太高。 The pre-covered film on ARF models may wrinkle due to variations of temperature. You can use an iron covered with a cloth to smooth the film. Set the iron to a low setting, too much heat may cause damage.



## 说明书指示符号的含义 SYMBOLS USED THROUGHOUT THE INSTRUCTION MANUAL, COMPRISE:



使用环氧树脂胶粘接 Apply epoxy glue



确保组装,并且完成后可活动 Ensure smooth mon-binding movement while assembling



需要另外购买 Need to be purchased separately



使用瞬间粘合剂 Apply instant glue

相同方法组装多个

Assemble as many



左,右组装方法相同 Assemble left and right sides in the same way



切去阴影部分 Cut off shaded portion



需要注意这里 Pay close attention here



按照指示钻孔 Make hole with awl



剪去多余部分 Cut off excess



注意方向 Note the direction



按照指定顺序装配 Assemble in the specified order



重要注意事项, 不要忽略此符号 Do not overlook this symbol



- 1, 2, 机翼/Wing
- 3, 机身/Fuselage
- 4, 机身尾管/Fuselage Tube
- 5, 水平尾翼/Horizontal Tail

- 6, 垂直尾翼/Vertical Tail
- 7, 座舱盖/Canopy
- 8, 层板零件/Plywood Parts
- 9, 机翼连接棒/Wing Tube

10, 11, 舵机舱盖/Servo Covers

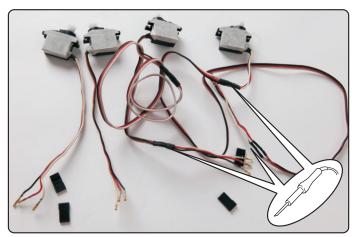
12, 13,连杆钢丝/Control Wire

14, 螺旋桨/Propeller



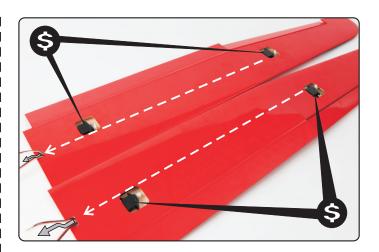


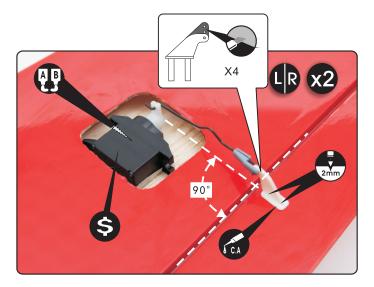


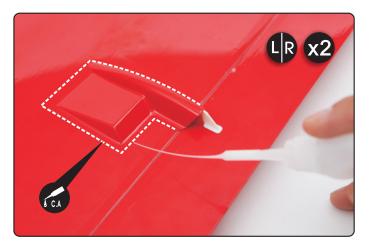


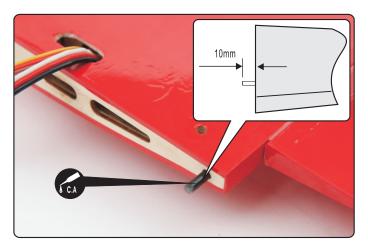


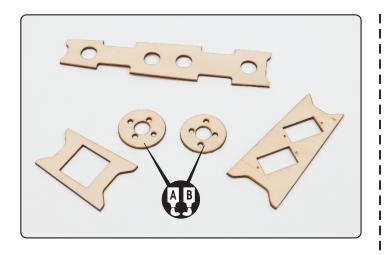
副翼舵机的延长线需要焊接,并且摘下舵机插头。 The extension cord of the Aileron Servo needs to be welded and the Servo plug needs to be taken off.

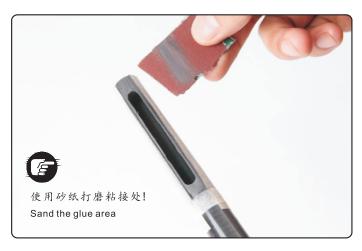


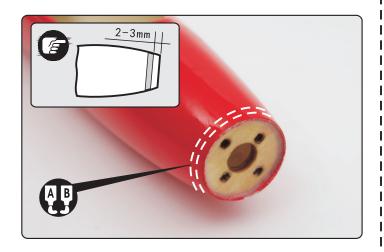




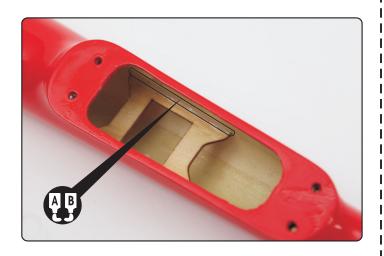






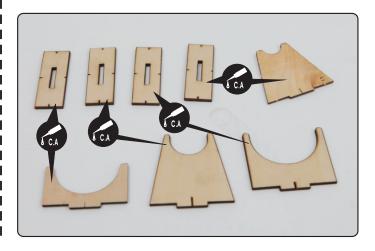


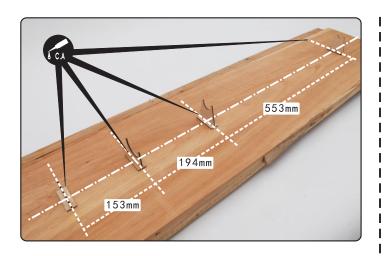


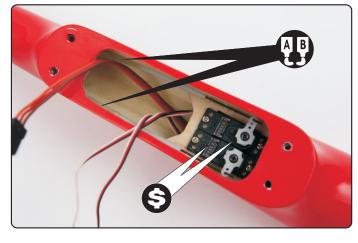


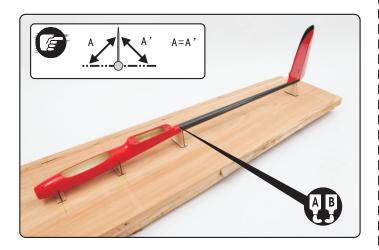






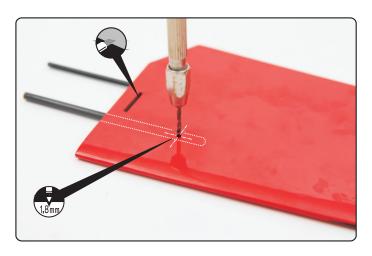




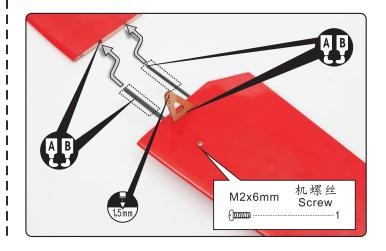




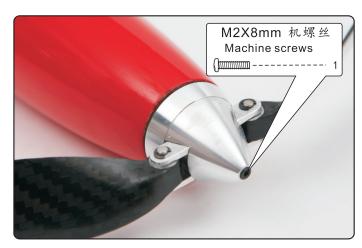


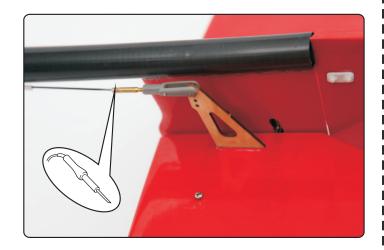


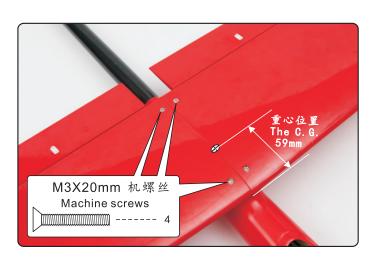


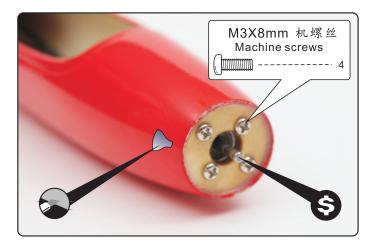








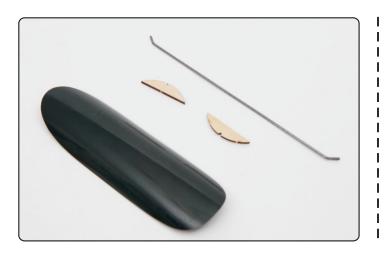




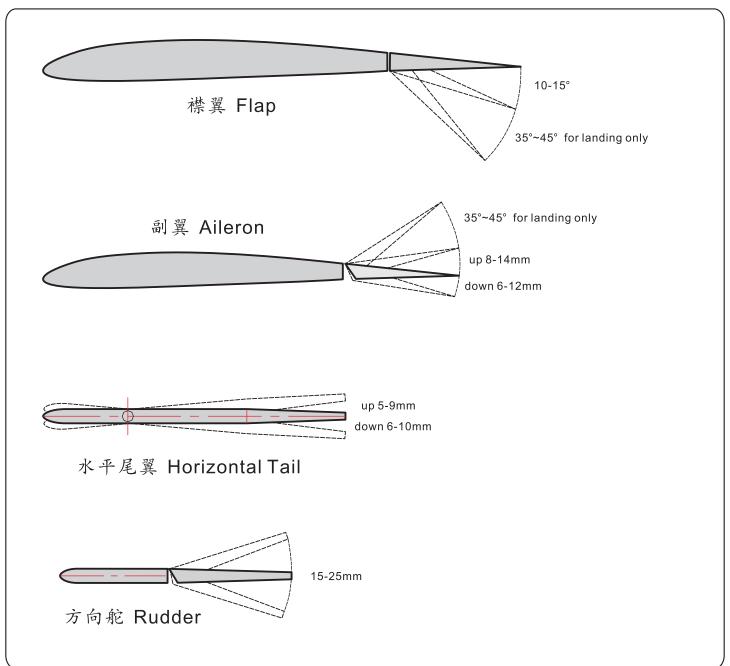












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