

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!

Flight Model™
HIGH PERFORMANCE AIRCRAFT

WINGSPAN: 1285mm



该遥控模型不是玩具！

This radio control model is not a toy!

RADIO CONTROLLED ENGINE POWERED SCALE AIRCRAFT

SR-22 EP

INSTRUCTION MANUAL 组装说明书

有关安全的注意事项

为了能够正确的组装此模型，以使此模型的设计性能得到充分的发挥，应该在有经验的人士的正确指导下组装。

请在儿童够不到的地方组装这架飞机。

在模型飞行之前，要采取充分的安全措施。您要对飞行现场的设施及人身安全负责。

飞行前要检查周围是否有无线电干扰。

请您遵守国家的有关无线电管理条例。

在组装完成后，请一直保留这本说明书以便查阅。

首次飞行该模型者应该从有经验的飞行者那收集有关飞行和调整的信息。

记住，飞行一架没有组装好或是没有调整好的飞机模型是非常危险的！

初学者要在有经验人士的指导下飞行，切不可单独飞行！

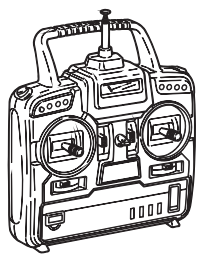
请根据说明书中的指引，选择正确的动力系统！过大的动力系统或过激的飞行会导致严重的损伤或事故！



下列物品请向经销商处购买 REQUIRED FOR OPERATION

1 无线电设备

此飞机模型应使用4通道或以上的飞机模型专用遥控器, 4个小型舵机, 请不要使用车模和船模的遥控设备



Radio Control Systems

This model requires a minimum 4-channel or above radio control system specially designed for aircraft model, 5 micro servos. Do not use the radio control systems for car model or ship model.



8节AA电池
AA-Size Batteries

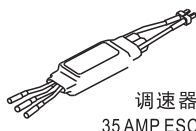


舵机延长线2根
2-Servo Extensions

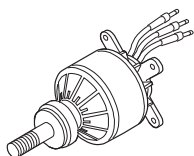
2 动力系统 Power Systems



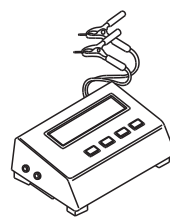
螺旋桨
Propeller



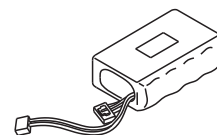
调速器
35 AMP ESC



无刷电机
Brushless Motor
10 (35-30-1250)
备注: 相当于10级发动机
(电机外径-硅钢厚度-KV值)



充电器 Charger



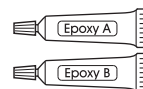
11.1v 2200mAh 动力电池
Power Batteries



胶水

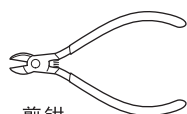


瞬间粘合剂
Instant Glue

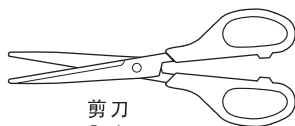


双组份AB胶
Epoxy Glue

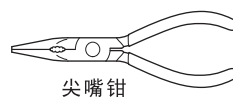
必要的工具 TOOLS REQUIRED



剪钳
Cutting Plier



剪刀
Scissors



尖嘴钳
Plier



电热烫斗
Iron



钻头 Drill



裁纸刀
Sharp Hobby Knife



大、中、小号螺丝刀
Screwdrivers(L,M,S)



胶带纸

说明书中指示符号的含义 SYMBOLS USED THROUGHOUT THE INSTRUCTION MANUAL, COMPRIS



使用双组份AB胶粘接
Apply epoxy glue



此部分完成后可活动
Ensure smooth non-binding
Movement while assembling.



需要另外购买的物品
Must be purchased separately!



使用瞬间粘合剂
Apply instant glue



左、右部分组装方法相同
Assemble left and right
Sides the same way.



切掉指示处的蒙皮
Cut off shaded portion



需要仔细注意的地方
Pay close attention here!



按照指示钻孔
Make hole with awl.



剪去多余的部份
Cut off excess

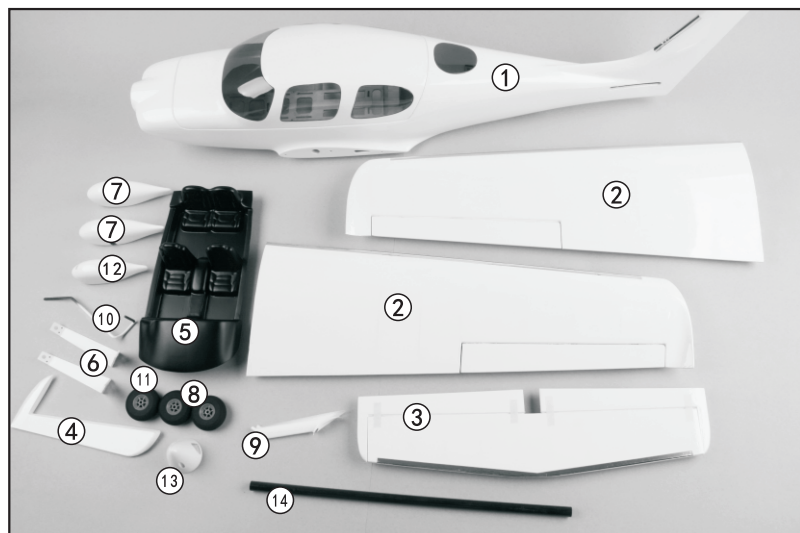
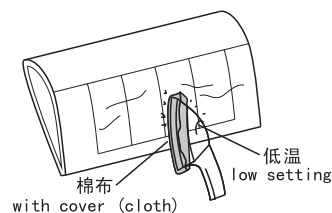


警告
Warning!

重要的注意事项
Do not overlook this symbol!

组装前请注意 BEFORE YOU BEGIN

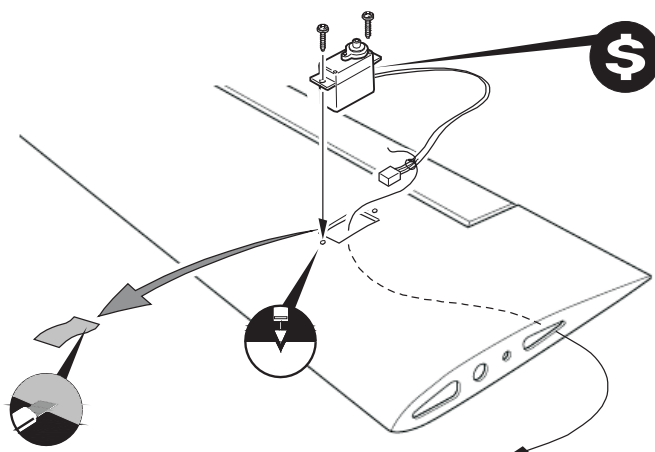
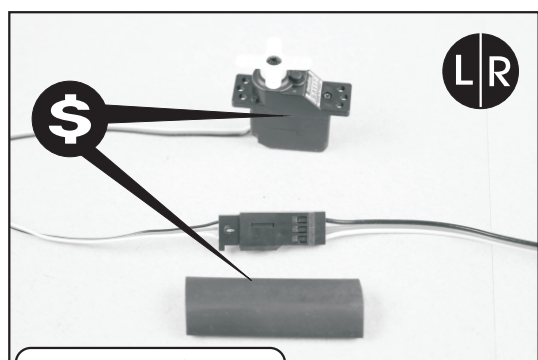
- 组装前请仔细阅读说明书，他会给你全面详细的指导。如果你是第一次接触飞机模型的人士，应在有经验人士的正确指导下组装！
- 请检查包装中的所有零件，如果缺少或损坏，请及时和经销商联系。
- 由于气候、温度、湿度的变化，模型的蒙皮可能会出现松弛的现象，你可以用包有一层棉布的电烫斗重新把蒙皮烫平，但要注意温度不要太高。



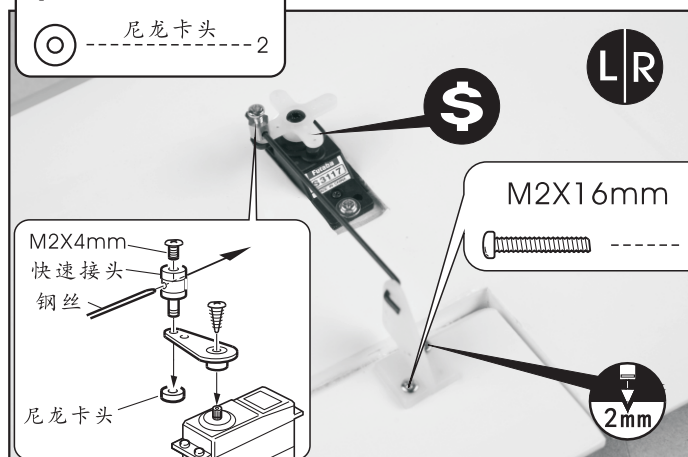
- | | |
|------------------|---|
| 1. 机身 (包括驾驶舱) | 1. Fuselage |
| 2. 机翼 | 2. Wing |
| 3. 水平尾翼 | 3. Horizontal stabilizer with elevators |
| 4. 方向舵 | 4. Rudder |
| 5. 驾驶舱座椅 | 5. Cockpit interior |
| 6. 主起落架 | 6. Main landing gear |
| 7. 主轮罩 | 7. Main gear wheel pants |
| 8. 主轮 (内孔4mm) | 8. main wheels |
| 9. 前起落架整流片 | 9. Nose gear fairing |
| 10. 前起落架 | 10. Nose gear |
| 11. 前轮 (内孔3.5mm) | 11. Nose wheel |
| 12. 前轮罩 | 12. Nose wheel pant |
| 13. 螺旋桨罩 | 13. Spinner |
| 14. 碳纤维机翼连接管 | 14. Wing tube |

1

机翼 Wing



- 快速接头 ----- 2
- M2X4mm ----- 2
- 尼龙卡头 ----- 2



2

主起落架

Main Landing Gear

M3X3紧钉

----- 4



4mm轮挡

----- 4



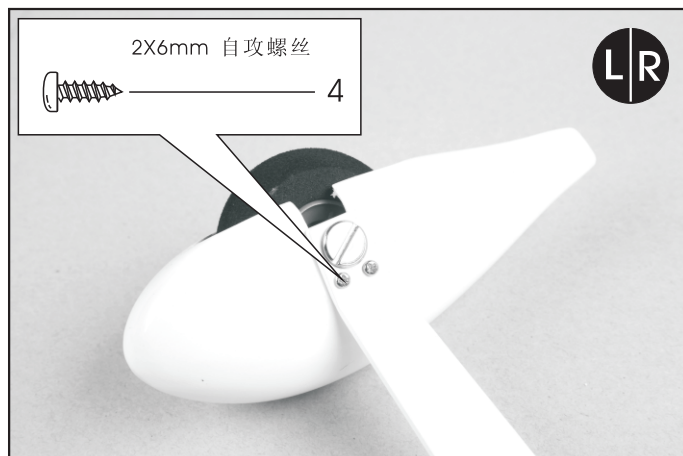
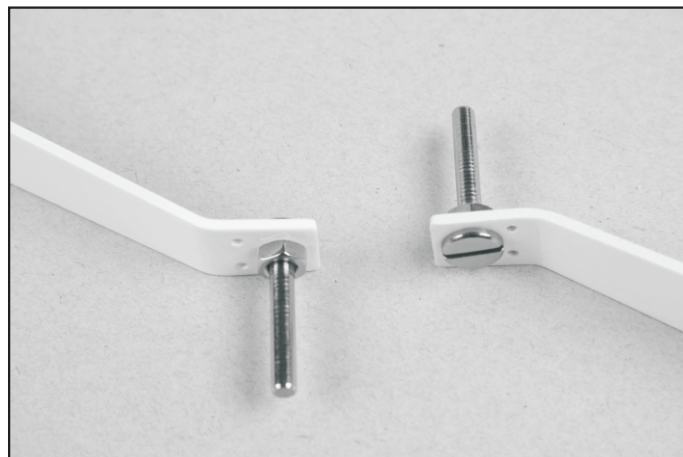
M5 螺母

----- 2



M5 轮轴

----- 2



2X6mm 自攻螺丝

----- 4

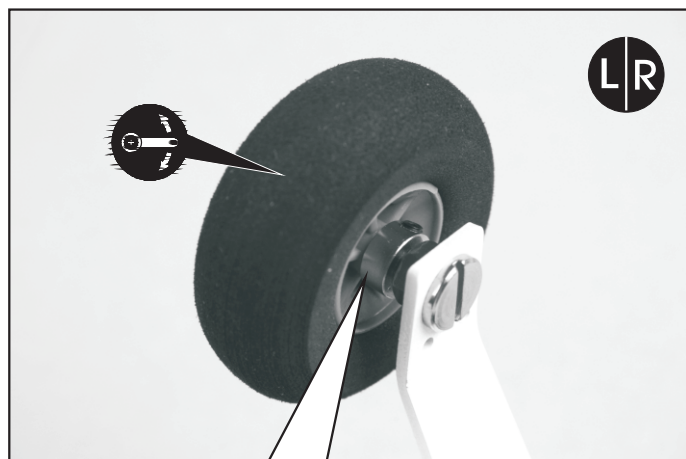
LR



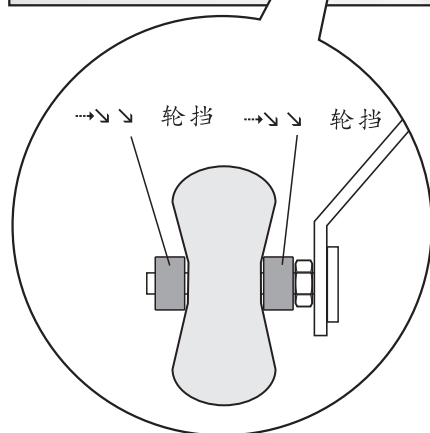
3mm x 10 机螺丝

----- 6

LR



LR



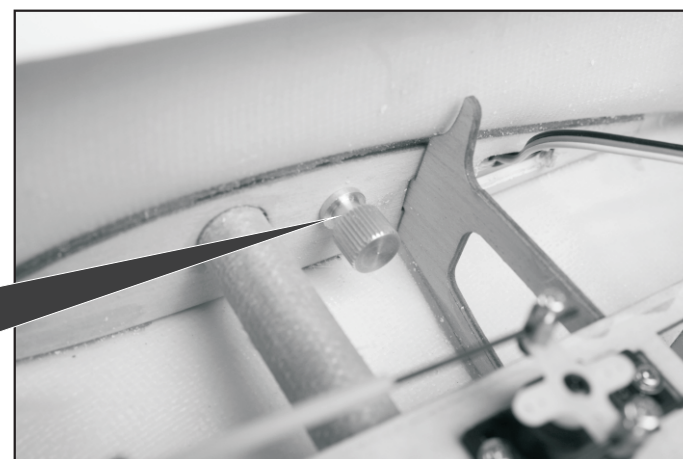
轮挡

轮挡

3

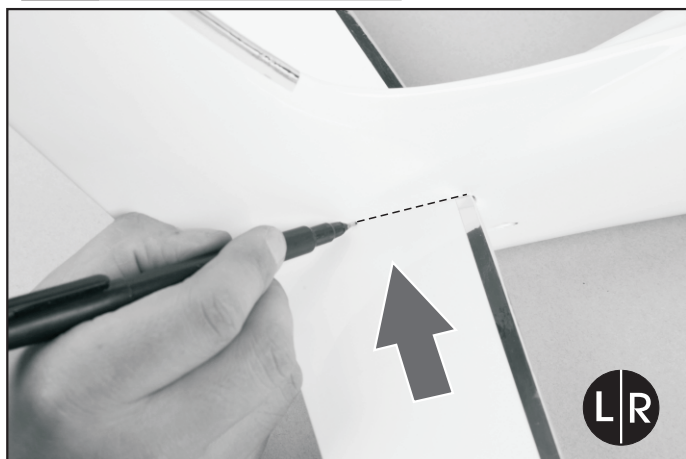
机翼

Wing

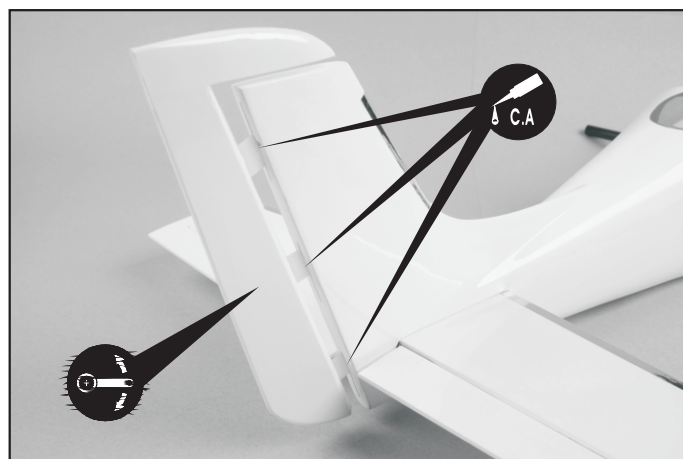
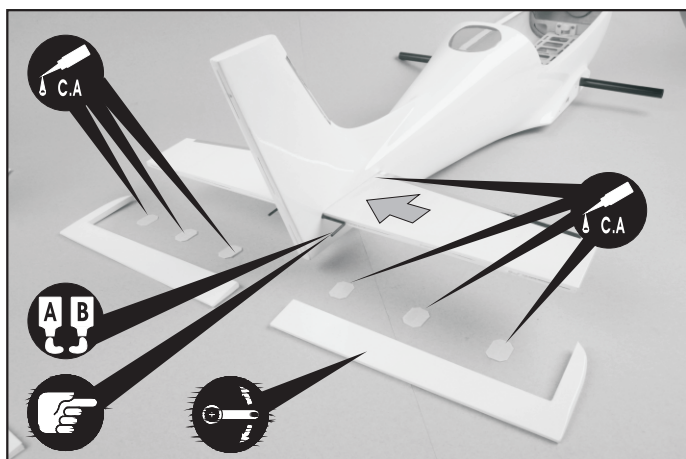
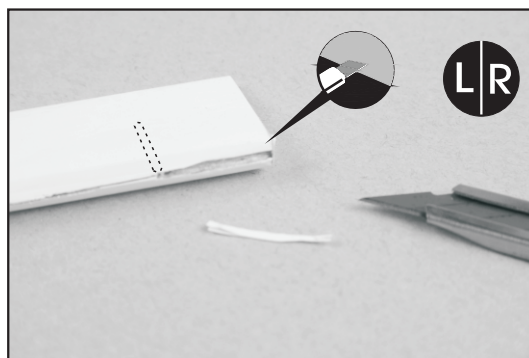
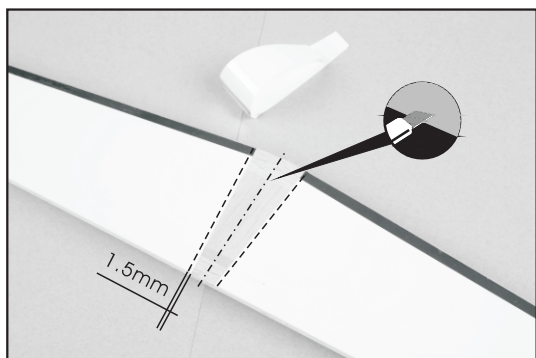
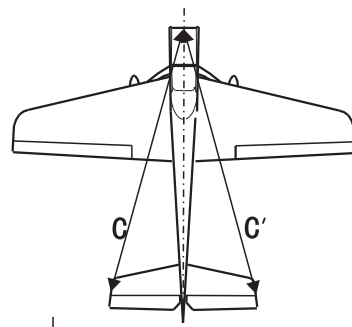
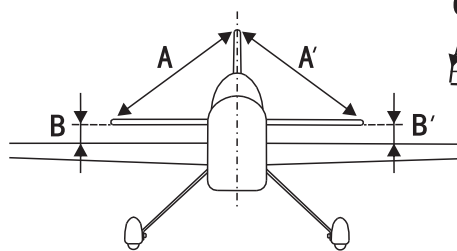


4

尾翼 Tail Wing

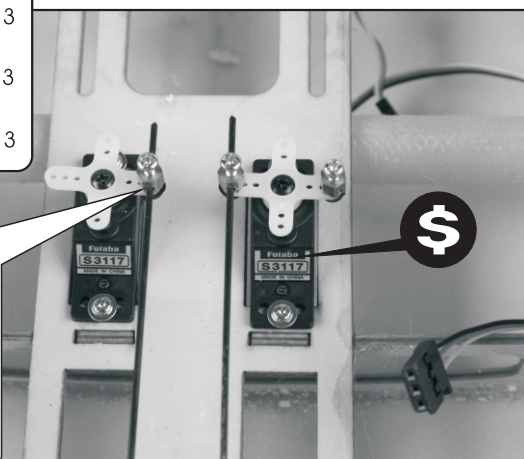
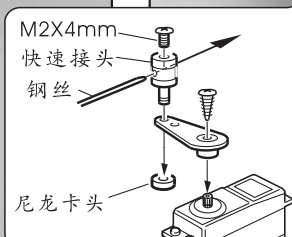
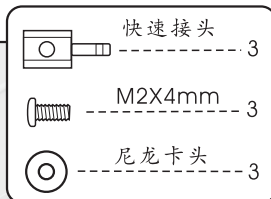
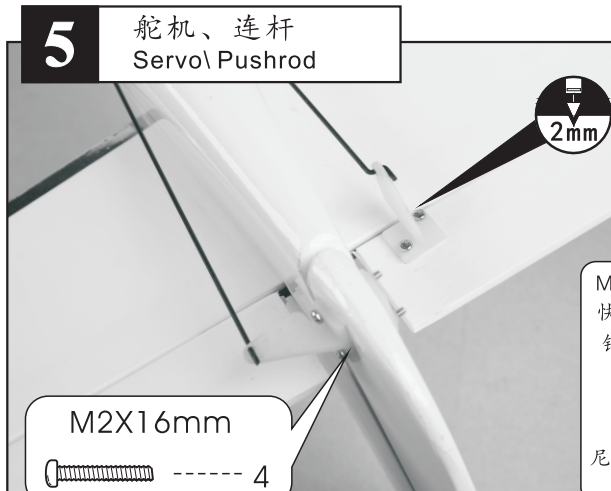


$A=A'$
 $B=B'$
 $C=C'$



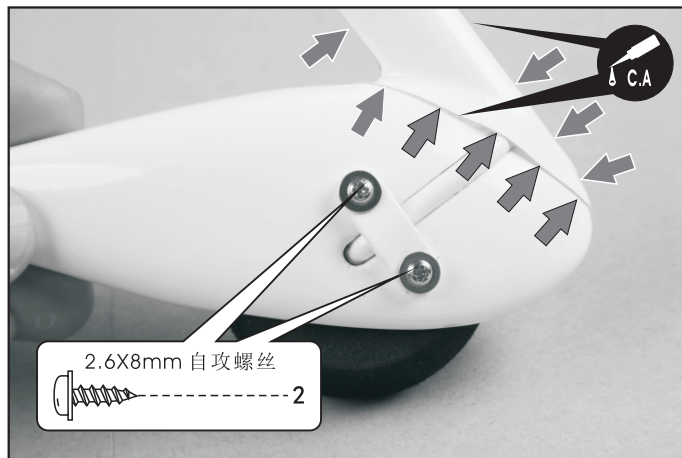
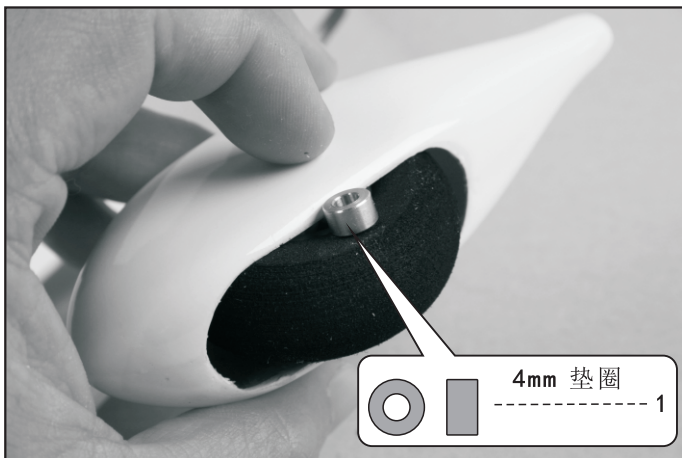
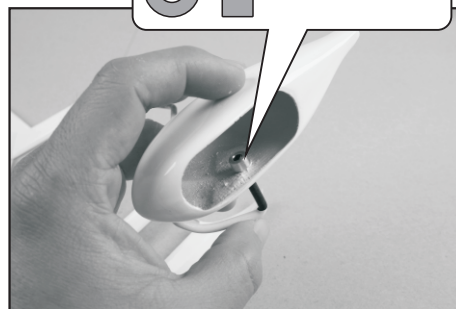
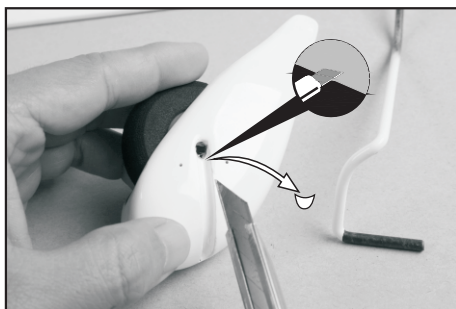
5

舵机、连杆 Servo\ Pushrod



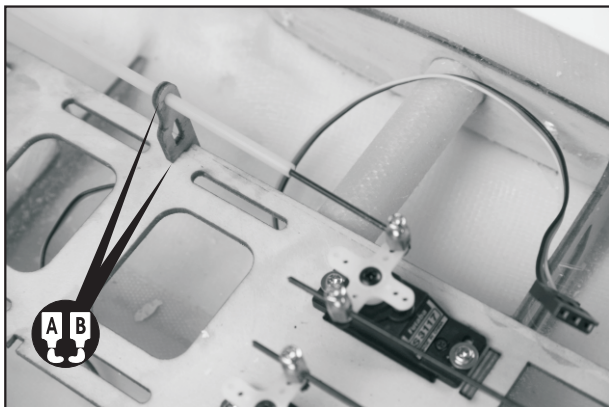
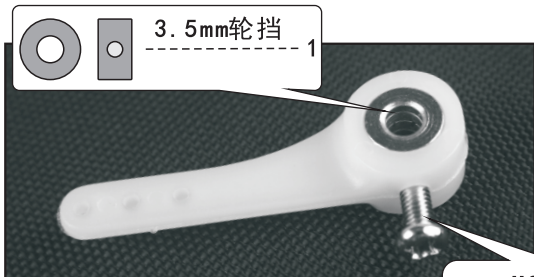
6

前起落架 Nose Landing Gear



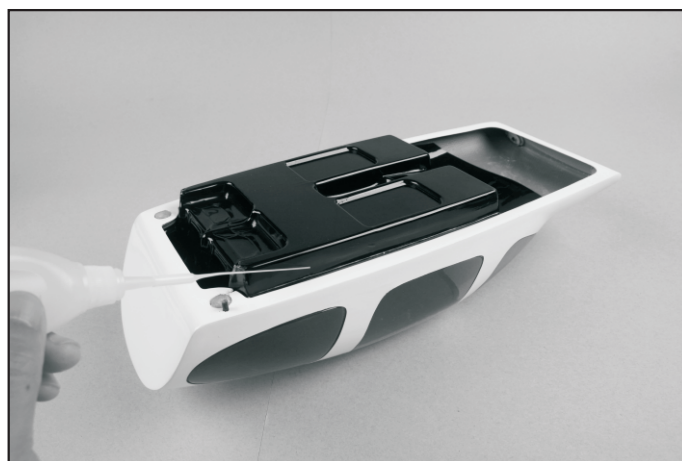
7

前起落架 Nose Landing Gear

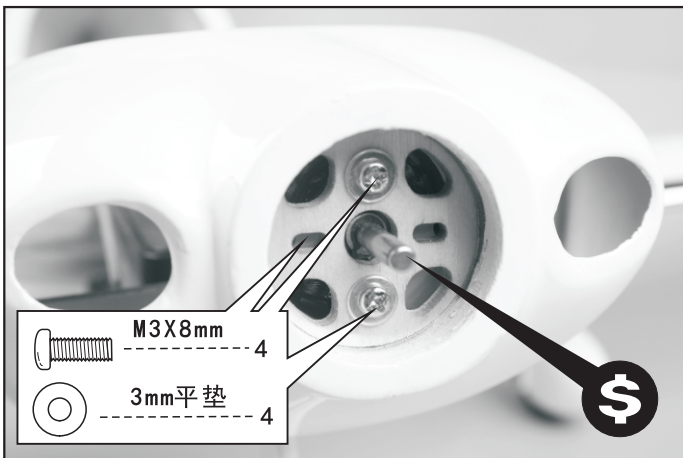


8

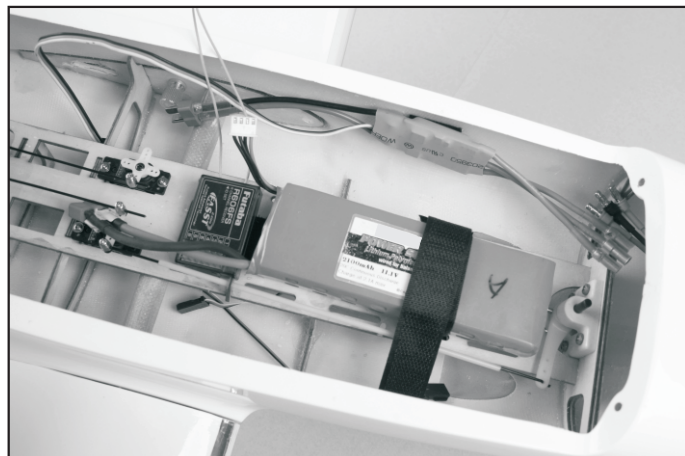
座舱 Conopy



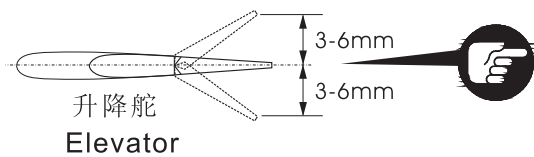
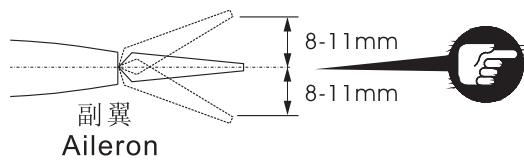
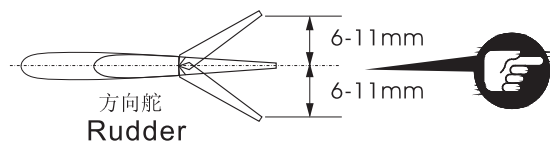
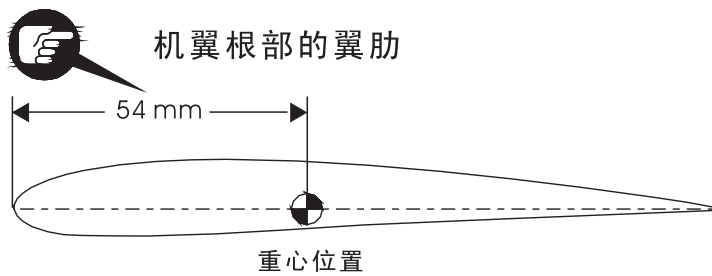
9

电动机
Motor

10

电池
Battery

11

重心、舵角
C.G \ Rudder Angle

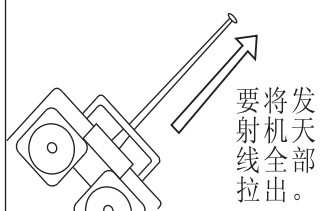
飞行操作的顺序

飞行前

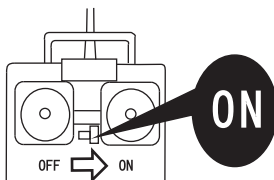
要选择一个足够大的场地，不要靠近高压电缆、高大建筑物和飞机场。

请确认螺旋桨和桨罩
都被安全的锁紧！

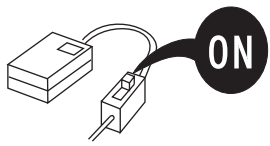
飞行前要确认没有相同频率的无线电设备在工作，否则将造成严重事故！



打开发射机电源

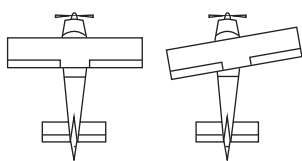


打开接受机电源



安装正确

安装错误

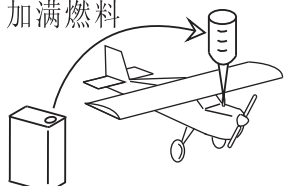


飞行

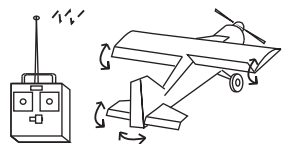
可以飞行。
风太大不能飞行！



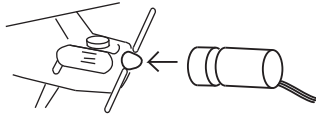
加满燃料



检查无线电信号
和各个舵面。



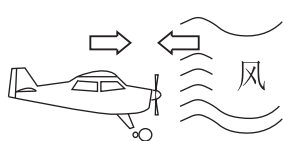
启动发动机。



调整油针

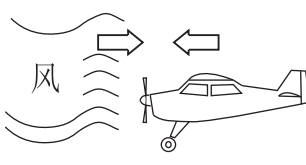


要迎风起飞！



飞行后

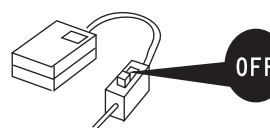
要迎风着陆



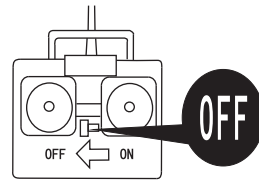
高温，小心烫伤！



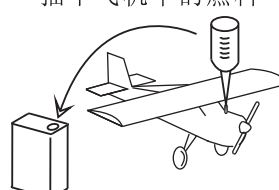
关闭接受机电源。



关闭发射机电源。



抽干飞机中的燃料



擦去油污



安全警告

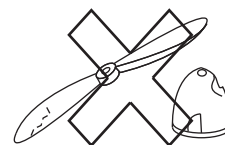
在调整发动机的时候
不要站在螺旋桨的前面
和侧面！



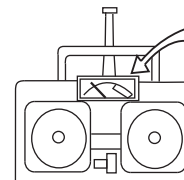
确认前方没有人
和其他障碍物！



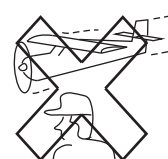
不要使用已经损坏的
螺旋桨和桨罩。



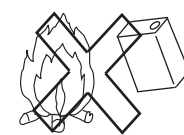
要注意电量的变化，
电量过低不可以飞行。



不要在人群头顶飞过！



用空的油桶
不要投入火中。



珠海飞翔模型有限公司 地址：广东省珠海市南屏北山工业区南牌坊街6号

ADD: 6# Nanpaifang street, Beishan Industry Area, Nanping, Zhuhai, Guangdong, China 邮编(P.C.): 519060

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传真(Fax): 86-756-8815600

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HIGH PERFORMANCE AIRCRAFT