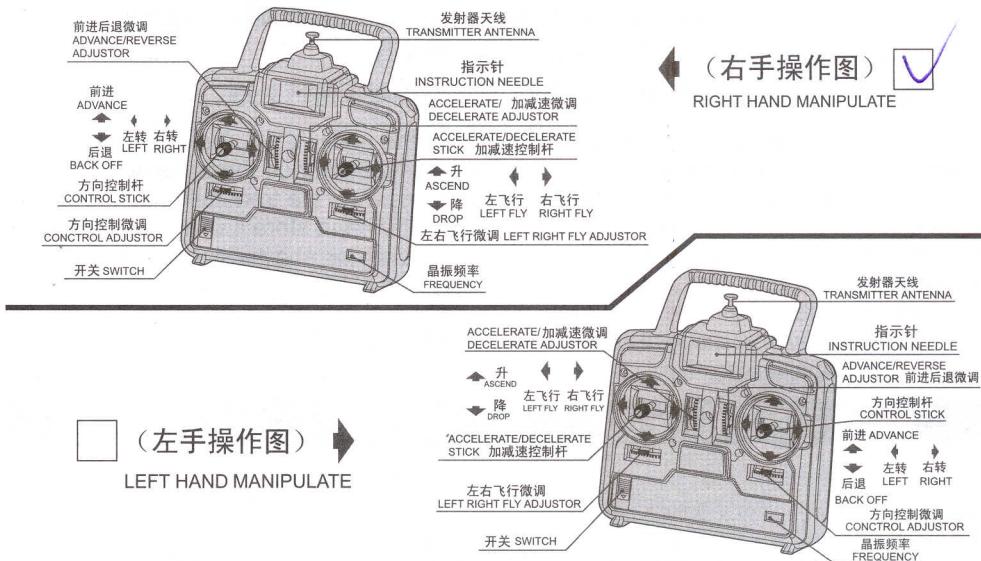


03. 遥控器功能示意图 Using the Transmitter

遥控器上两个控制杆的功能可以供不同使用习惯的玩家的选择进行互换。

- The functions of the two sticks on the controller could be exchanged for options by players with different operating habits



警告 WARNING

- 为了飞机的正常操作, 不要混合使用不同种类的干电池象碱性电池、猛电池、镍镉电池等等。电池漏液可能会引起火灾。
- 不要使用氢氧电池。不要拿着发射器天线乱挥舞, 不要把天线指向人的脸部, 以防被天线尖端戳伤眼睛。
- 飞行时把遥控器天线拉到最长。如果没有把天线拉到最长, 飞机无法飞得远, 同时可能因为失去控制会发生碰撞。
- 在遥控器指示灯未亮前不要打开飞机电源。若遥控器无法操控而飞机电源处于开着状态, 飞机可能失控。
- 飞行前必须确定遥控器天线拧紧不会松动。若在飞行过程中发射器天线松动, 飞机将失去控制而导致坠裂。
- 飞行前须调试遥控器, 遥控器或者飞机错误操作都可能使飞机坠裂。
- Never use with a combination of different dry battery kinds such as alkali batteries, manganese batteries, NiCd batteries. In addition to not being able to obtain the prescribed performance, there is the risk of receiving burns from leaking battery fluid.
- Never use Oxyride batteries. Never wave the antenna of the transmitter around or put it close to peoples' faces, as there is a risk that the antenna tip could poke someone in the eye etc.
- Never attempt to fly with the antenna of the transmitter not fully extended. If the transmitter is used while the antenna is not fully extended, the radio waves will not reach as far and it could cause a crash.
- Never operate the on/off switch of the flying unit without ensuring that the battery level indicator of the transmitter lights up. If the flying unit power is switched on while the transmitter is not functioning, there is a risk that unintended movement of the flying unit will occur.
- Never commence flying without first making sure that the transmitter's antenna is not loose. If the antenna were to loosen and detach during flying, then no signal can be transmitted and the flying unit will crash.
- Never commence flying without first testing the transmitter. If just one error is present on the transmitter or the flying unit, the flying unit will crash.

注意 Caution

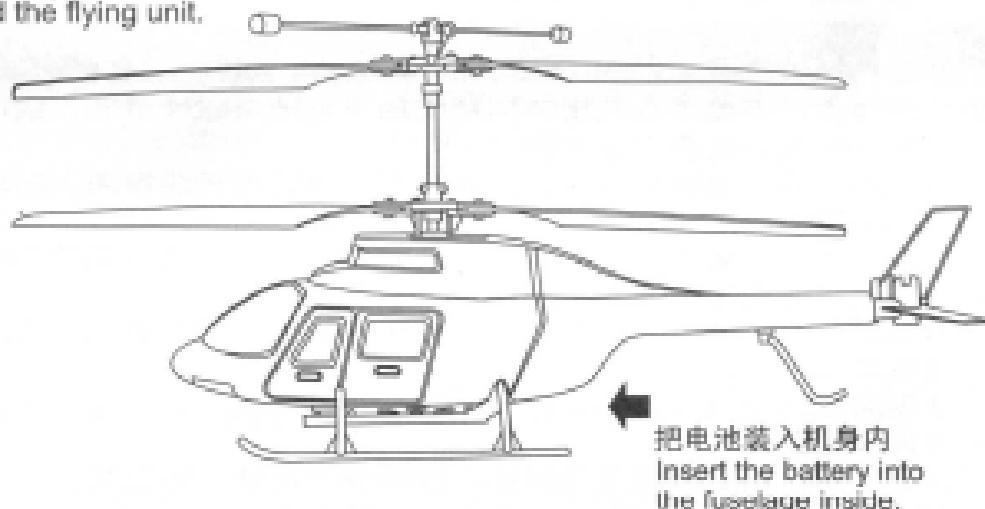
- 安装电池前注意按照正负极标志安装。正负极安装错误会对遥控器造成损害。
- 长时间不使用请不要把电池留在遥控器里。把电池取出并存放在湿度较低的地方。若电池长久存放在遥控器内将会漏液，从而影响遥控器的使用寿命。一旦发生电池漏液，务必把电池盒内部清理干净。
- 不要乱丢废弃电池，请按照当地固体废物处理要求进行处理。
- Never mistakenly insert the dry cell battery with the positive (+) and negative (-) terminals in the wrong position. Mixing up the polarity will damage the transmitter.
- Never leave the battery inserted in the transmitter when the transmitter is not going to be used for an extended period. Remove the battery and store it in a place with low humidity. If the battery is left in the transmitter, it could leak and reduce the performance and lifespan of the transmitter. If leaking does occur, be sure to completely wipe away all liquid from the case and terminal contacts.
- Never irresponsibly dispose of used dry batteries. Dispose of batteries as directed by your municipal government.

04. 飞行前准备工作 安装电池 Flight Preparations Installing the Battery

如何安装锂电池？

Install the lithium-polymer battery

Fit the lithium-polymer battery from
behind the flying unit.

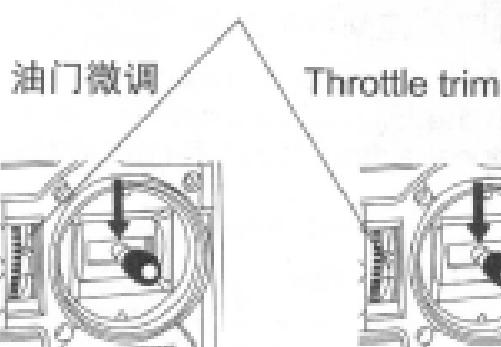


注意 Caution

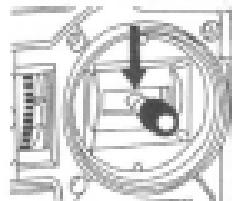
- 不要突然拔杆，突然运转可能会让上下桨互相撞击。
- 不能连续飞行超过电池最长使用时间，因为电机过热可能会影响飞机性能，缩短使用寿命。
- Do not move the stick abruptly. Abrupt movement may cause the upper and lower blades to hit one another.
- Do not run the helicopter continuously for more than 12 minutes (the maximum time for one battery). Since overheating of the motor may negatively effect performance, and the life of the product may be reduced, wait for five minutes after the battery is discharged.

● 电动机是否能正常操作？ Are the motor operating correctly?

打开电源 Turn the switch ON again following the correct procedure



● 油门微调是否处于最底位置？
Is the throttle trim at the bottom of its range.



请把处于顶部位置的油门微调调到中间位置。

If the transmitter throttle trim is at the top of its range, set it to a position below neutral.

● 遥控器天线是否已拉出来？
Is the transmitter antenna extended?



如果没有拉出天线，
将无法进行电波传播。记得操作时须
拉出天线。

操作不正确电机可能不会转动
If you don't take this procedure
correctly, the motor will not work

If the transmitter antenna is not extended, the radio transmission
will not reach the helicopter, and control may become impossible.
Always extend the antenna.

● 电池电量是否充足？

电池电量微弱时电波无法传播以致不能遥控，经常检查电池电量，电池电量不足使用时要及时更换

Is sufficient power remaining in the batteries?

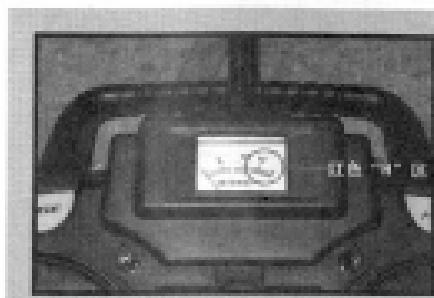
The radio transmissions become weaker as the batteries discharge, and control may become impossible. Check the battery level display, and replace the batteries if necessary

温馨提示：

- ① 充电器连接平衡充时电源红灯和充电指示灯（绿色）同时亮。
- ② 充电过程中充电指示灯（绿色灯熄灭）。
- ③ 电池充饱后指示灯（绿灯）会亮。

Warning:

1. When the equilibrium charger connect to the charger, the power supply light (red) and the light of designation (green) will bright at the same time.
2. At the process of charging, the light of designation (green) will put out.
3. After the battery full, the light of designation (green) will light.



警告：

当发射器指示针低于红色“H”区时，发射器不能正常工作，导致飞机接收不良容易失控，请及时更换电池，以免造成危险！



WARNING:

When the indicator pin exceed red "H", it means the transmitter is not working properly. Please change batteries immediately to avoid danger.

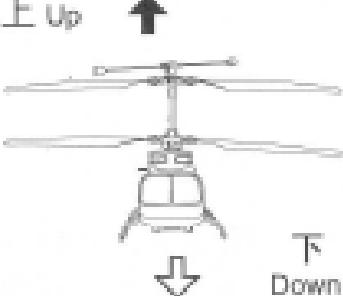
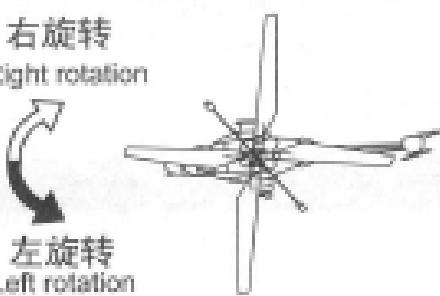
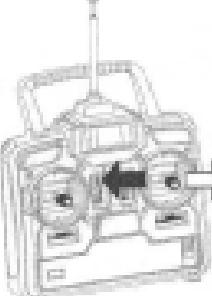
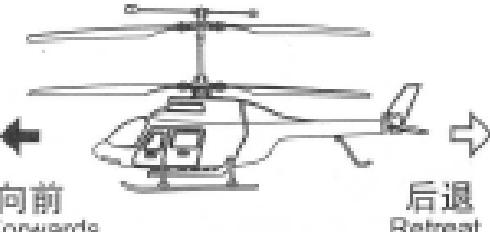
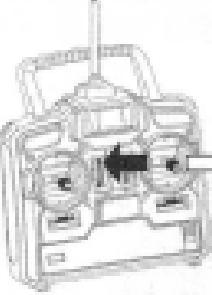
05-1. 飞行练习 飞行动作的操作演示

Flight Practice 1 Unit Movement and Stick Operation

确定遥控器是处于模式一还是模式二，再对应查找下表，了解飞机的动作和控制杆的操纵。模式一和模式二是油门和升降舵控制杆的对换。

Check whether your transmitter is Mode 1 or Mode 2, and learn movement of the flying unit and stick operation in accordance with the following table.

The throttle and elevator stick are moved in opposite directions left-right in Mode 1 and Mode 2.

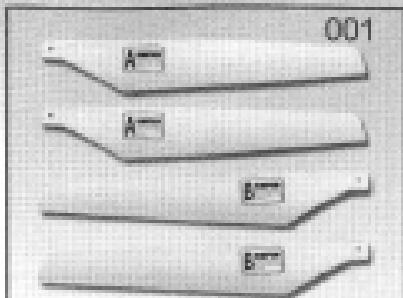
		模式一 Mode I	模式二 Mode II
油门 控制杆 Throttle	上 Up  下 Down		
方向舵 控制杆 Rudder	右旋转 Right rotation  左旋转 Left rotation		
升降舵 控制杆 Elevator	 向前 Forwards 后退 Retreat		
左右飞 控制杆 Aileron	 左飞行 Left fly 右飞行 Right fly		

飞行前请先熟识上表操作。

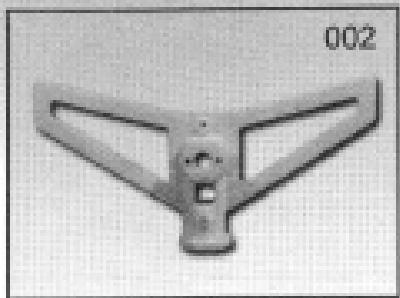
Before beginning flight practice, make sure to learn how to control with the chart above.

You can order them by their item name, purchase them from local distributors.

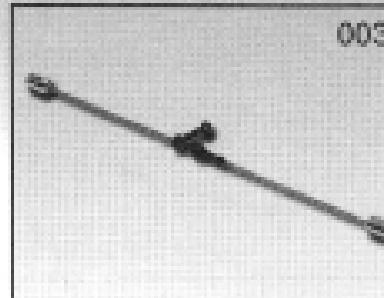
组件(选购) parts(sold separate)



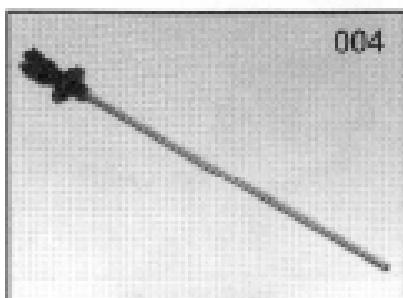
主旋翼 Plastic blade



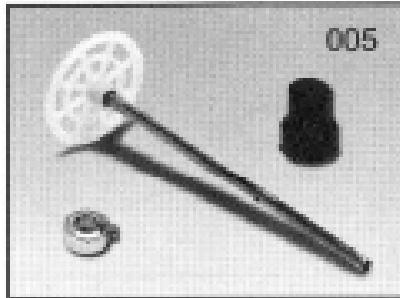
后电机座 Rear motor cabinet



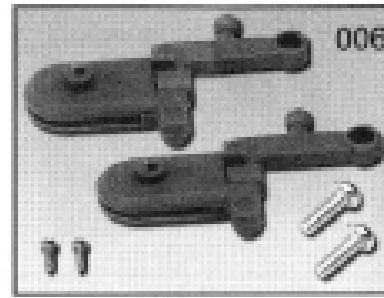
平衡杆 Stabilizer set



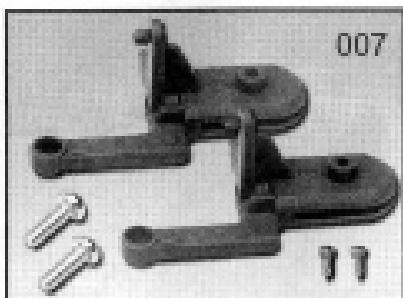
主旋头A Inner shaft A



齿轮和轴承B Gear & shaft B



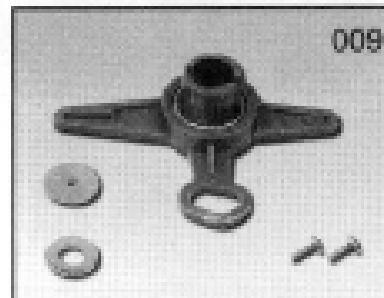
副旋转夹头 Main bla de grip s



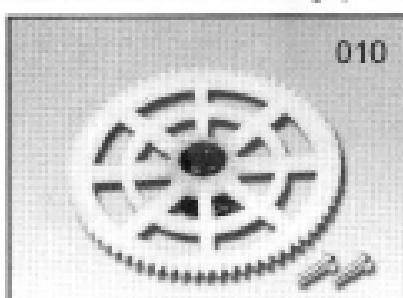
主旋转夹头 Main bla de grip set



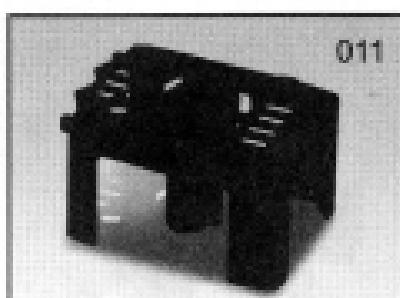
主旋头 B Inner shaft B



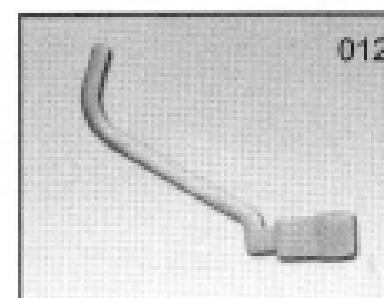
控制器 Control clay



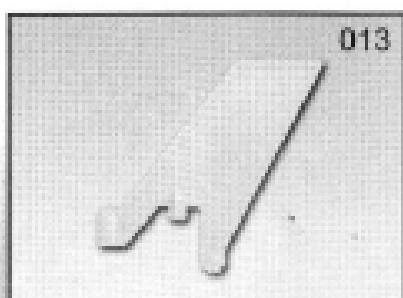
齿轮 Gear



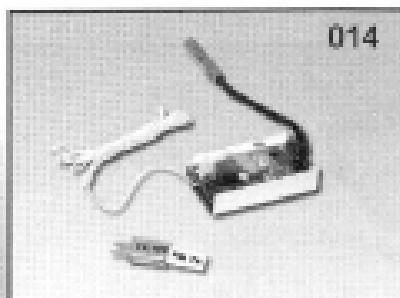
电机座 Motor vessel



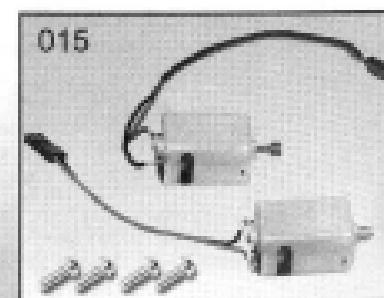
保护件 Protection plate



定风翼 Wings



接收遥控混合器
Receiver controller combine



电机 Motor

016



电机固定板 Motor fixation board

017



尾巴支架 Tail bracket

018



锂电池盒

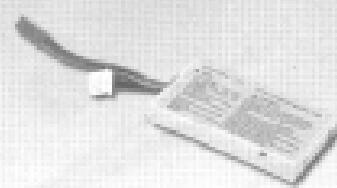
Li-ion polymer battery battery case

019



平衡充
Lithium Balance Changer

020



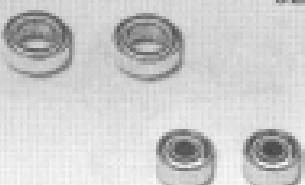
锂电池 Li-ion polymer battery 7.4V

021

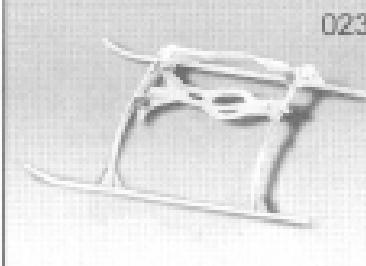


锂电池充电器
Li-ion polymer battery Charger

022



五金配件 Hardware set



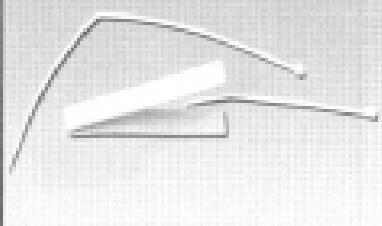
起落架 Skid

024



遥控器 Transmitter

025

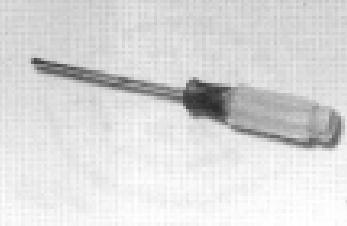


固定配件
Mounting accys & Wrench



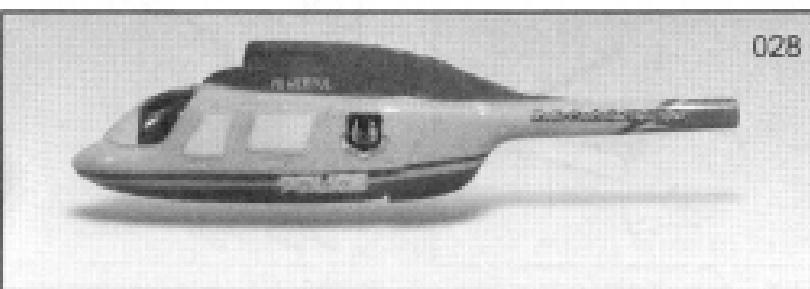
伺服器 Servo

027



螺丝刀 Tools(+Screwdriver)

028



机身 Fuselage