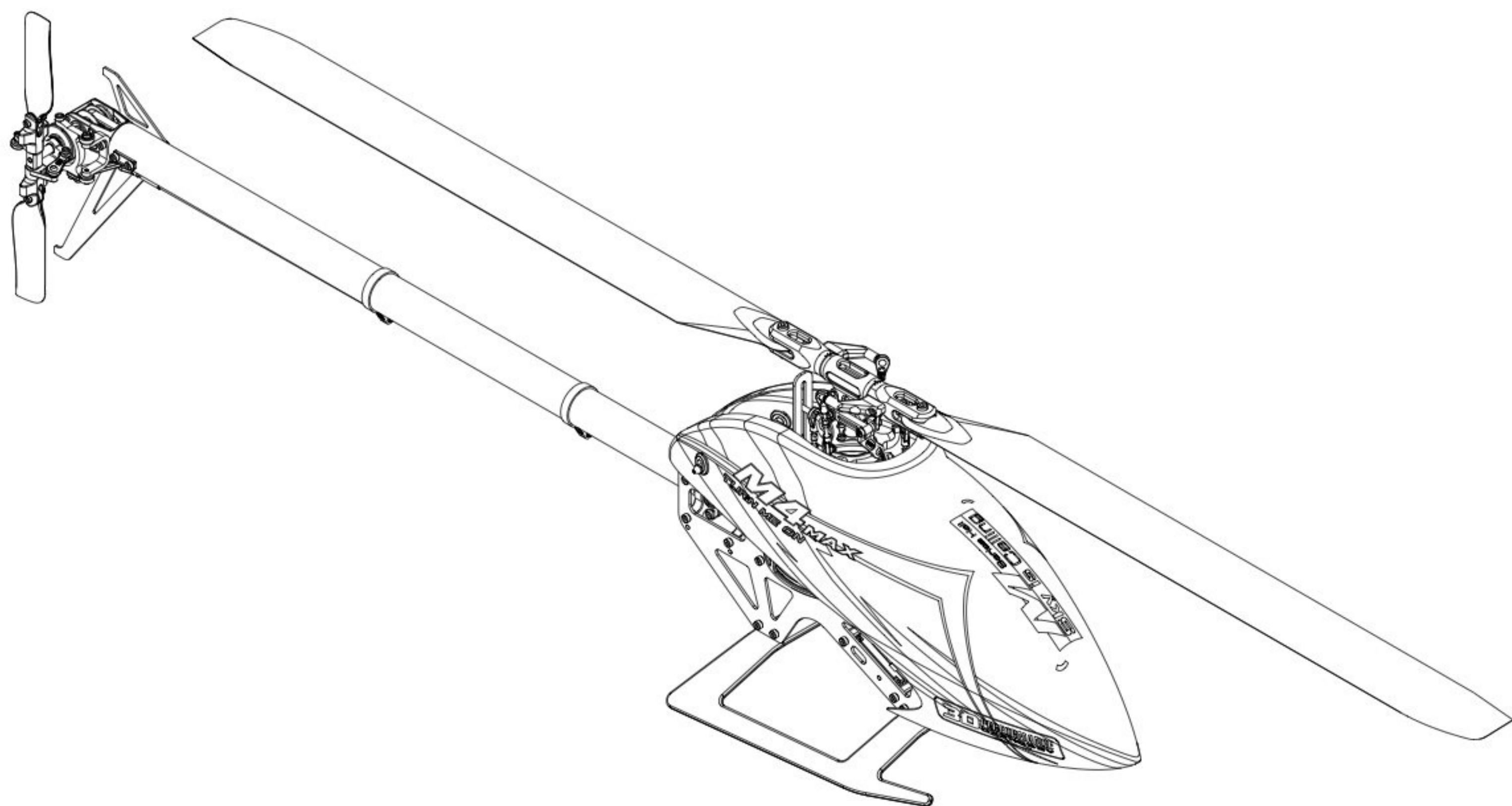


M4 MAX

INSTRUCTION MANUAL

使用说明书 REVISION 0



OMPHOBBY

感谢您选用边锋智驱系列产品。

进入遥控世界前必须告诉您许多相关的知识与注意事项，以确保您能够在学习的过程中较得心应手。在开始操作之前，请务必详细阅读本说明书，相信一定能够给您带来相当大的帮助，也请您妥善保管这本说明书，以作为日后参考。

Thank you for choosing OMPHOBBY products. The M4 MAX Helicopter is designed as an easy to use, fully featured Helicopter R/C model capable of all styles of rotary flight. Please read this manual carefully before operating the model and follow all precautions, limitations and recommendations in the manual. Be sure to retain the manual for future reference, routine maintenance, and tuning.

The M4 MAX is a new product developed by OMPHOBBY. It features the best design available on the Mini-Heli market to date, providing high flight stability for beginners, full aerobatic capability with virtually unlimited control power for advanced pilots, as well as unsurpassed reliability for all customers.

感谢您选购边锋智驱公司产品，为了你容易方便使用M4 Max直升机，请您详细的阅读完这本说明书之后再进行组装以及操作这台直升机，同时请您妥善保存这本说明书，作为日后进行调整以及维修的参考。

M4 Max是边锋智驱有限公司自行研发的新产品，不论您是需求飞行稳定的初学者还是追求性能卓越的飞行爱好者。M4 Max将是您最佳的选择。

WARNING LABEL LEGEND 标志代表含义

 WARNING 警告	Mishandling of the helicopter and failure to follow these instructions may result in damage, injury or death. 因为疏忽这些操作说明，而使用错误可能造成财产损失或严重伤害。
 CAUTION 注意	Mishandling due to failure to follow these instructions may result in danger. 因为疏忽这些操作说明，而使用错误可能造成危险。
 FORBIDDEN 禁止	Do not attempt under any circumstances 在任何禁止的环境下，请勿尝试操作。

IMPORTANT NOTES 重要声明

R/C helicopters, including the OMPHOBBY M4 MAX, are not toys. R/C helicopters utilize various high-tech components and technologies to provide superior flight performance. Improper use of this product can result in damage to property, serious injury or even death. Please read this manual carefully before using and make sure to be conscious of your own personal safety, the safety of others and your environment when operating OMPHOBBY products. Manufacturer and seller assume no liability for the operation or the use of this product. The OMPHOBBY M4 MAX is intended for use only by adults with experience flying remote control helicopters at a legal flying field. After the sale of this product, OMPHOBBY cannot maintain any control over its operation or usage.

M4 Max遥控直升机并非玩具，它是结合了许多高科技产品所设计出来的休闲用品，所以商品的使用不当或者不熟悉都可能会造成严重伤害甚至死亡，使用之前请务必详细阅读本说明书，勿轻忽并注意自身安全。

注意！任何遥控直升机的使用，制造商和经销商是无法对使用者于零件使用的损耗异常或组装不当所发生之意外负责任何责任，本产品是提供给有操作过模型直升机经验的成人或者有相当技术的人员在旁指导于当地合法遥控飞行场飞行，以确保安全无误下操作使用，产品售出后该公司将不负任何责任操作和使用控制上的任何性能与安全责任。

RC Helicopters require skill to operate. We recommend that inexperienced pilots obtain the assistance of an experienced pilot before attempting to fly our products for the first time. Local expert assistance is the best way to assure proper assembly, setup, and safe flight of your model. Any damage or dissatisfaction as a result of crashes, incorrect setup, modifications or lack of necessary user skill are not covered by any warranty and cannot be returned for repair or replacement. Please contact our distributors for technical support and parts supply if you experience problems.

模型商品属于需高操作技术且为消耗性之商品，如经拆装使用后，会造成不等情况零件损耗，任何使用情况所造成的商品不良或不满意，将无发于保固条件内更换新品或者退货，如遇有使用操作维修问题，本公司全球分公司或者代理商将提供技术指导，特价零件供应服务。

SAFETY NOTES 安全注意事项



Fly only in safe areas, at a safe distance from other people. Do not operate R/C aircraft within the vicinity of homes or crowds of people. R/C aircraft may suffer accidents, failures, and crashes due to a variety of reasons including, but not limited to: Lack of maintenance, pilot error and radio interference. Pilots are responsible for their actions, as well as damage or injury occurring during the operation of their R/C aircraft models. 遥控模型飞机、直升机属于高危险性商品，飞行时务必远离人群，人为组装不当或机件损坏，电子控制设备不良，以及操控上的不熟悉、都有可能导致飞行失控损伤等不可预期的意外，请飞行者务必注意飞行安全，并需了解自负疏忽所造成的任何意外之责任。



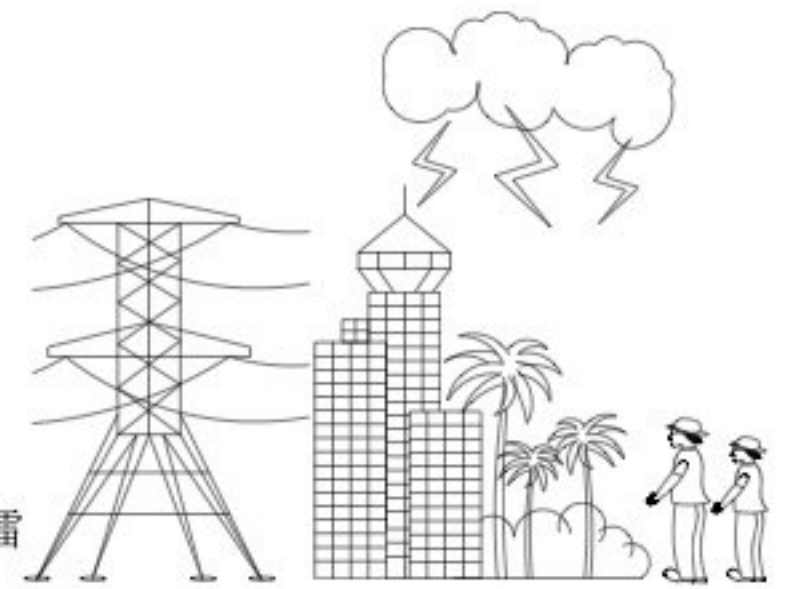
LOCATE AN APPROPRIATE LOCATION 远离障碍物及人群

To ensure the safety of yourself, others and your model, do not fly near airports, buildings, roads, crowded areas or high voltage cables. R/C helicopters can fly at high speed and have rotor blades spinning at high RPM, thus posing a certain degree of potential danger during operation. Choose a legal and safe flying field consisting of flat, smooth ground without obstacles, other people, animals etc. For the first flights, please choose a legal flying field with ample clear space. Flying over long grass reduces damage in the event of a crash. Consider the use of a training landing gear. Do not fly your model in inclement weather, such as rain, wind, snow or darkness.

直升机飞行时具有一定的速度, 相对的也潜在着危险性, 场地的选择也相对的重要, 请遵守当地的法律法规到合法的遥控飞行场地去飞行。

必须注意周边有没有人、高楼、建筑物、高压电线、树木等等、避免操控的不当造成自己或他人的财产损失。

初次练习时, 务必选择在空旷合法专属飞行场地并适当搭配练习架飞行, 这对于飞行失误所造成的损伤将会大幅的降低。请勿在下雨天、打雷等恶劣天气下操作, 以确保本身及机体的安全。



PREVENT MOISTURE 远离潮湿环境

R/C models are composed of many precision mechanical and electrical components.

It is critical to keep the model and associated equipment away from moisture and other contaminants. The introduction or exposure to water or moisture in any form can cause the model to malfunction, resulting in loss of control or a crash. Do not operate or expose the model to rain or moisture.

直升机内部也是由精密的电子零件组成, 所以必须绝对的防止潮湿或水气, 避免在浴室或雨天时使用, 防止水气进入机身内部而导致机件及电子零件故障而引发不可预期的意外!



MALOPERATION 勿不当使用本产品

Please use only genuine replacement parts listed in the manual to ensure correct operation. Use of non-standard or damaged parts voids the product warranty and may cause danger. This product is designed for leisure R/C modelling, do not use the model for other purposes.

请勿自行改造加工, 任何的升级改造或维修, 请使用三源电子科技有限公司目录中的零件, 以确保结构的安全。

请确认于产品界限内操作, 请勿过载使用, 并勿用于安全、法令外其他非法用途。



OBTAIN THE ASSISTANCE OF AN EXPERIENCED PILOT 避免独自操控

Before turning on your model and transmitter, check with other RC model users in the area that it is safe to fly.

For inexperienced pilots, the guidance provided by an experienced pilot can be invaluable for the assembly, setup, tuning, trimming and first flight. (It is recommend to practice with computer-based flight simulator beforehand.)

至飞行场地前, 需确认是否有相同频率的同好正在飞行, 因为开启相同的频率的发射机将导致自己与他人立即干扰等意外危险。

遥控飞机操控技巧在学习初期有着一定的难度, 要尽量避免独自操作飞行, 需有经验的人士在旁指导, 才可以操控飞行。(勤练电脑模拟器及老手指导是入门必要的选择)



SAFE OPERATION 安全操作

Operate this helicopter within your ability. Do not fly under the influence of perception-altering substances, as well as when you're sleep deprived. It may result in danger or injury.

请于自己能力内及需要一定技术范围内操作这台直升机, 过于疲劳, 精神不佳或不当操作, 意外发生风险将可能会提高。



ALWAYS BE AWARE OF THE ROTATING BLADES 远离运转中的零件

During the operation of the helicopter, the main rotor and tail rotor will be spinning at very high rotation speeds. Rotor blades are capable of inflicting serious to lethal bodily injury and damage to the environment. Be conscious of the hazards posed by the spinning rotor blades and maintain safe distance from the helicopter at all times.

Always fly the model a safe distance from yourself and others, as well as your surroundings. Never take your eyes off the model or leave it unattended while it is turned on. Immediately turn off the model and transmitter and remove battery after you have landed the model.

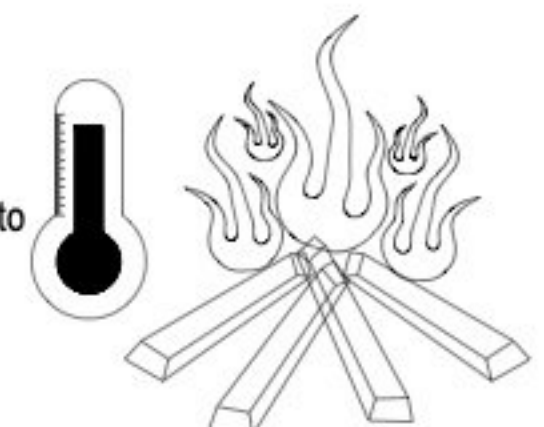
当直升机主旋翼与尾旋翼运转时, 切勿触摸并远离任何物件, 以避免造成危险及损坏。



KEEP AWAY FROM HEAT 远离热源

R/C models are made of various forms of plastics. Plastic is very susceptible to damage or deformation due to extreme heat and cold. Make sure not to store the model near any source of heat, such as direct, strong sunlight or a heater. It is best to store the model indoors, in a climate-controlled, room-temperature environment.

遥控飞机多半是以PA纤维或聚乙烯、电子商品为主要材质, 因此要尽量远离热源、日照、以避免因高温而变形甚至熔毁损坏的可能。



 Cutter Knife 刀子	 Scissors 剪刀	 Needle Nose Pliers 尖嘴钳	 Diagonal Cutting Pliers 斜口钳
 Philips Screw Driver 十字螺丝起子	 Hex Driver (1.5 & 2 & 2.5mm) 六角螺丝起子	 Viscous grease 润滑油	 AB glue AB胶
			 CA Glue 瞬间胶
			 Threadlocker 螺纹胶

胶水使用方法

When you see the marks as below, please use glue or grease to ensure flying safety.
标有以下符号之组装步骤，请配合上胶或上油，以确保使用之可靠度。



Apply Threadlocker
使用螺丝胶



Apply Petroleum-Based,
Light Viscosity Lube
添加润滑油



Loosely Tighten
普通拧紧



Apply NO Threadlock
无需使用螺丝胶



Apply Synthetic
Grease
添加润滑油脂



Fully Tighten
完全拧紧



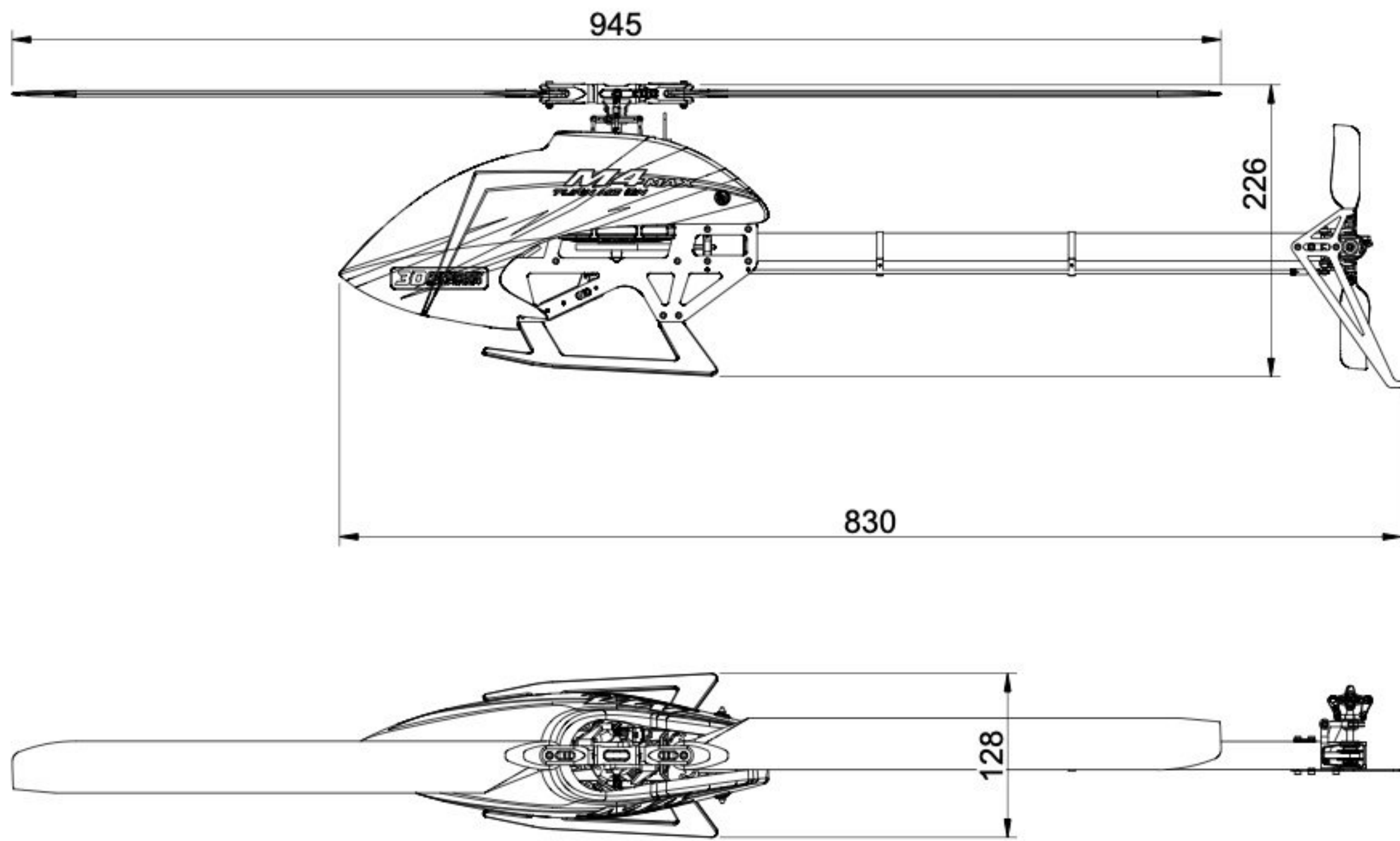
Apply MEDIUM CA
使用瞬间胶固定



Repeat Multiple Times
重复多次



Use AB glue
使用AB胶



Specifications 参数配备

- Length: 830mm
- Height: 226mm
- Main Blade: 420mm
- Main Rotor Diameter: 945mm
- Tail Rotor Diameter: 190mm
- Flying Weight: 1500g

- 机身长: 830mm
- 机身高: 226mm
- 主旋翼长度: 420mm
- 主旋翼直径: 945mm
- 尾旋翼直径: 190mm
- 起飞重量约: 1500g

Features 设计特点

- Large pitch range main rotor design for extreme control power in any situation
- Highly compact flight mechanics design
- Lightweight carbon fiber and aluminium airframe design
- Streamlined low wind resistance canopy design
- Frame mounted XT60 connector for easy battery connection
- Open frame design for easy wiring and serviceability

- 大螺距主旋翼设计, 实现极限控制
- 高度紧凑的飞行力学设计
- 碳纤维和铝机身轻量化设计
- 流线型低风阻机头罩设计
- XT60连接器框架安装, 便于电池连接
- 开放式框架设计, 便于接线和维护

出厂部分组装件为预装组件，未使用胶水
建议：螺丝使用Loctite 243，轴承座使用Loctite 648

1-1 倾斜舵机摆臂安装

倾斜盘舵机 (×3)

舵机摆臂 (×3)

圆柱头内六角螺丝
M2x4mm (×3)

M2尼龙防松螺母 (×3)

球头螺丝-L4.65 (×3)

※ 球头螺丝应锁付在摆臂外侧孔

M4X-101



舵机摆臂 (×3)



M2尼龙防松螺母 (×3)



圆柱头内六角螺丝
M2x4mm (×3)



球头螺丝-L4.65 (×3)

1-2 倾斜舵机组安装

M4X-102

轴承 $\phi 8 \times \phi 14 \times 4 \text{mm}$ (×2)

舵机固定支架 (×1)

※ 注意事项：三个舵机的布线应统一沿机身后侧退出
※ 在碰撞中，舵机臂可能会脱落，注意检查！

圆柱头内六角螺丝
M2x4mm (×6)



圆柱头内六角螺丝
M2x4mm (×6)



舵机固定支架 (×1)



轴承 $\phi 8 \times \phi 14 \times 4 \text{mm}$ (×2)

1-3 尾舵机(微舵)摆臂安装

圆柱头内六角螺丝
M2x4mm (×1)

M2尼龙防松螺母 (×1)

球头螺丝-L4.65 (×1)

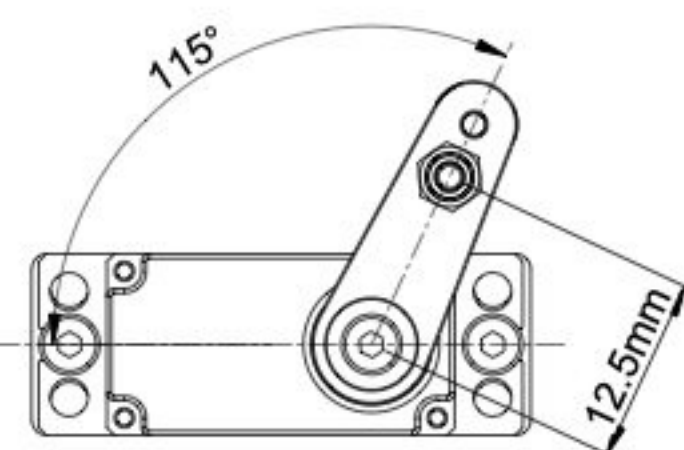
舵机摆臂 (×1)

圆柱头内六角螺丝
M2x4mm (×2)

尾舵机固定座 (×2)

※ M4 Max可选配此DS2312T微型舵机，说明书将以下一页的中舵安装图示意，微舵安装手法与中舵相同，但球头螺丝要求安装在舵机摆臂内孔

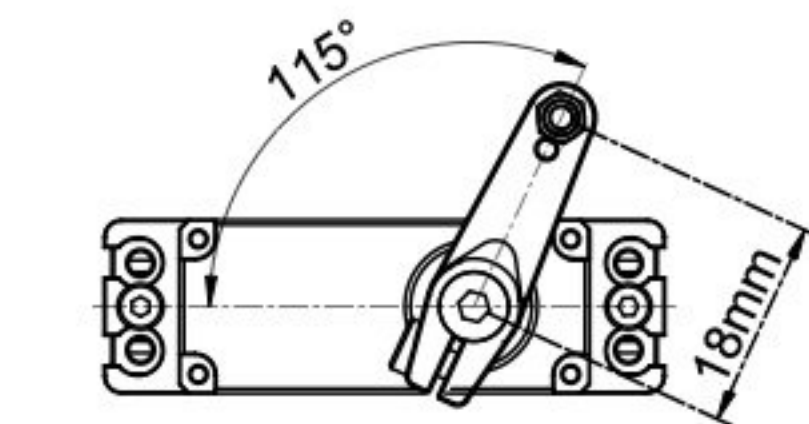
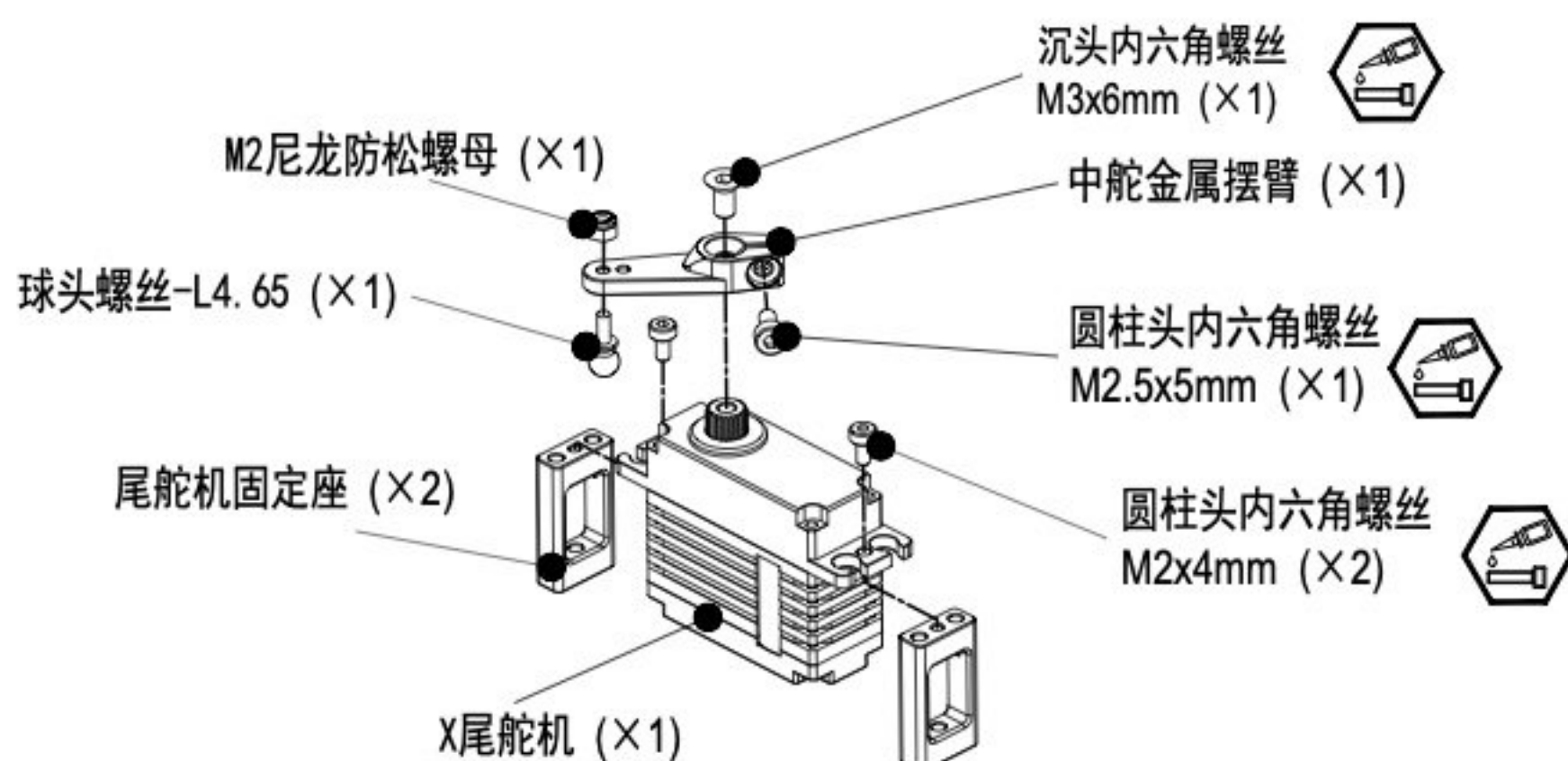
尾舵机 (×1)



CAUTION
注意

尾舵机最大高度不能超过40mm。尾舵机摆臂调中位时应与舵机角度平面保持在115°左右

1-3 尾舵机（中舵）摆臂安装



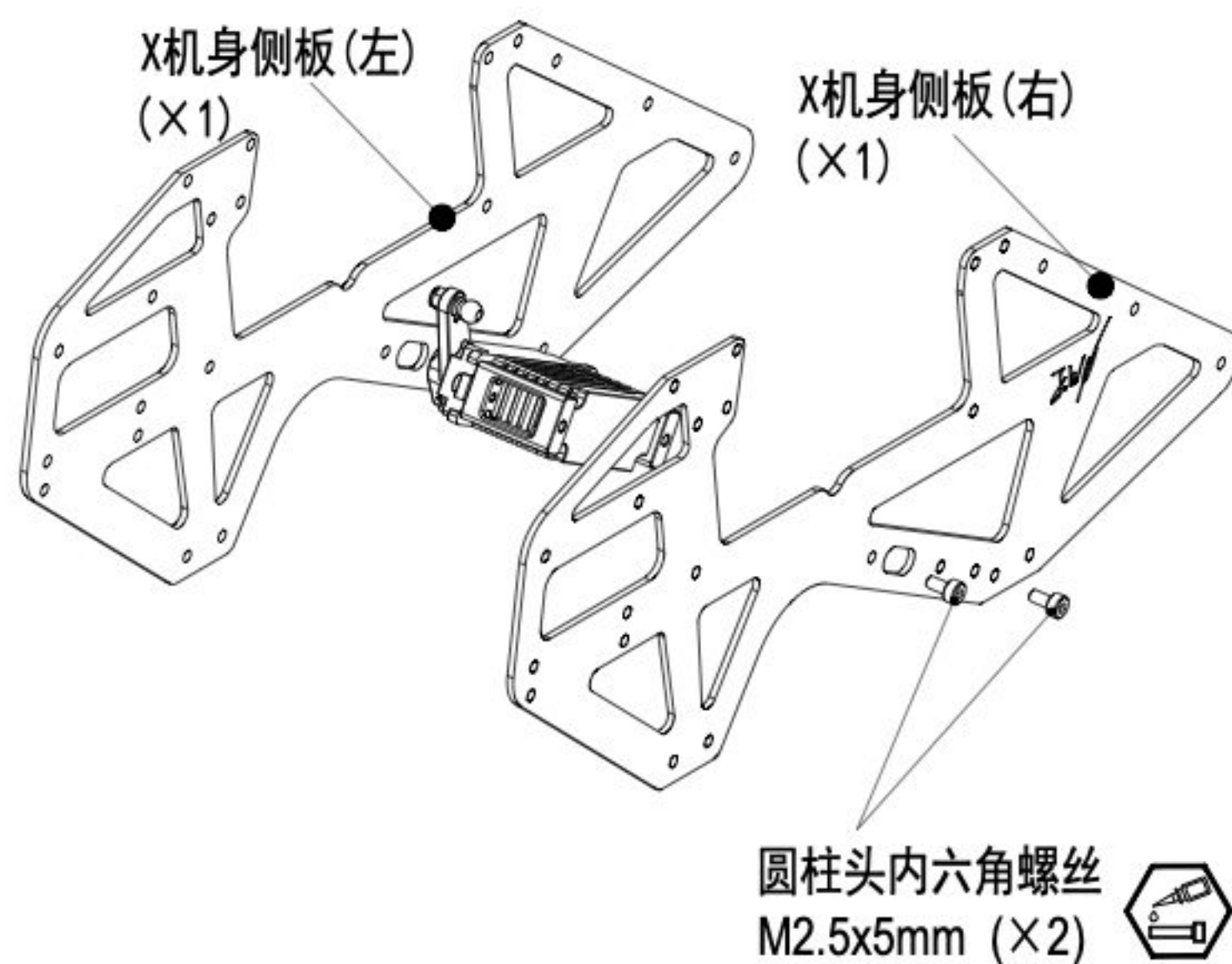
尾舵机最大高度不能超过40mm。尾舵机摆臂调中位时应与舵机角度平面保持在115°左右

※ M4 Max标配的是中型舵机，球头螺丝应安装在舵机摆臂外孔

M4X-103

中舵金属摆臂 (X1)	M2尼龙防松螺母 (X1)	圆柱头内六角螺丝 M2x4mm (X2)	球头螺丝-L4.65 (X1)	尾舵机固定座 (X2)	圆柱头内六角螺丝 M2.5x5mm (X1)
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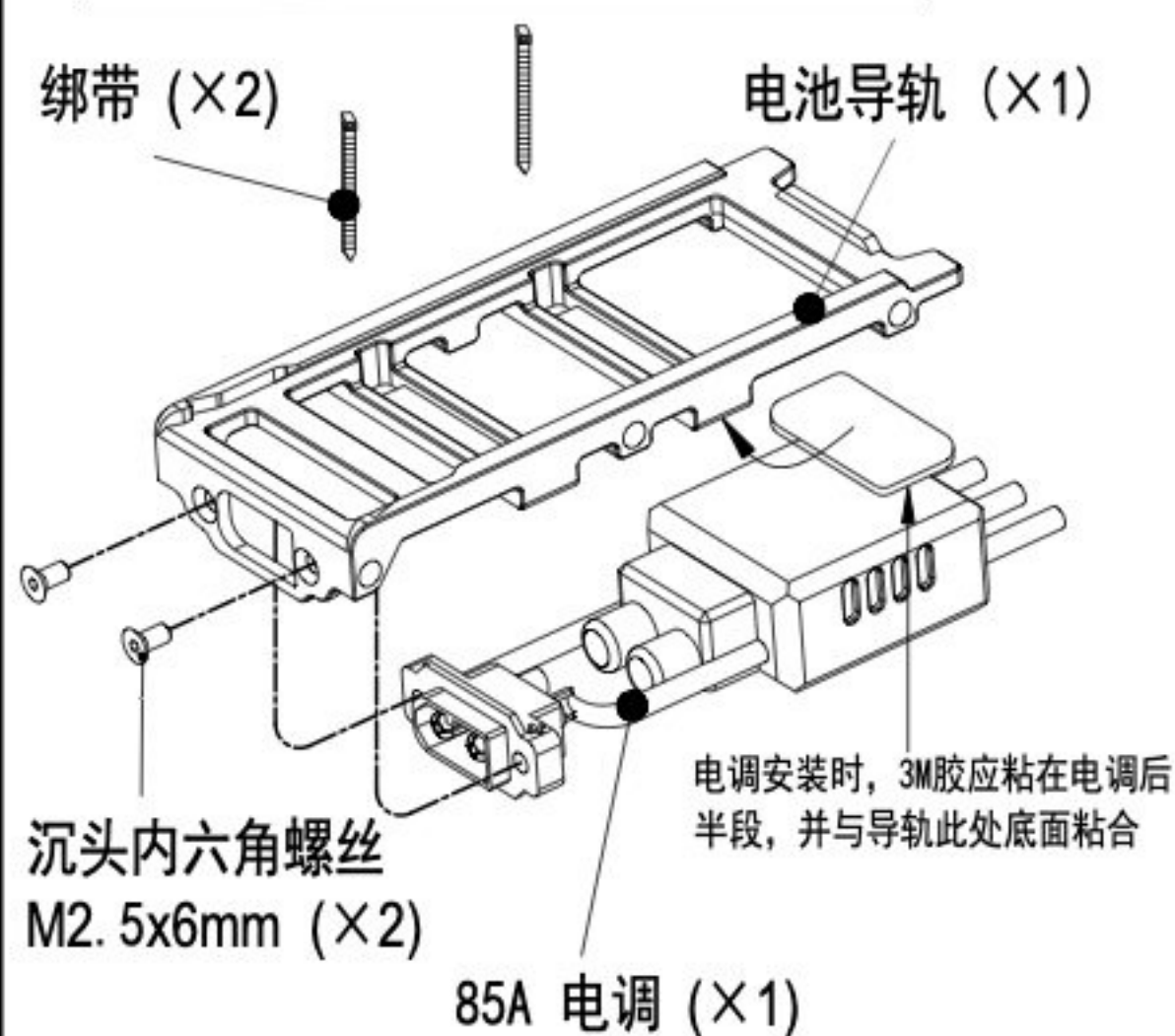
2-1 机身尾舵机安装



M4X-201

X机身侧板(左) (X1)	X机身侧板(右) (X1)	圆柱头内六角螺丝 M2.5x5mm (X2)
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2-2 机身侧板组件安装



M4X-202

85A 电调 (X1)	绑带 (X2)
沉头内六角螺丝 M2.5x6mm (X2)	电池导轨 (X1)

2-2 机身侧板组件安装

M4X-202



台阶圆柱头内六角
M2.5x6mm (X2)



头罩垫圈 (X2)



垫片
φ2.5xφ5x0.5mm (X2)

圆柱头内六角螺丝

M2.5x5mm (X16)



头罩垫圈 (X2)

垫片
φ2.5xφ5x0.5mm (X2)

机身侧板支撑架 (X1)

X尾管固定座凸
(X1)

X尾管固定座 (X1)

X固定座胶垫 (X1)

圆柱头内六角螺丝

M2.5x8mm (X2)

台阶圆柱头内六角
M2.5x6mm (X2)

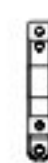


X张紧轮支架组 (X1)

※ 此处M2.5x8mm螺丝先预装在尾管固定座上, 不要拧紧。

※ 注意! 此处的螺丝应从机身右侧往左侧锁紧, 以免干扰尾连杆的正常摆动

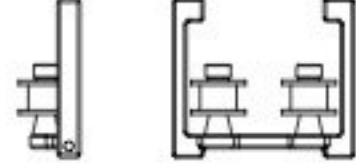
M4X-202



X尾管固定座凸 (X1)



X尾管固定座 (X1)



X张紧轮支架组 (X1)



机身侧板支撑架 (X1)



X固定座胶垫 (X1)



圆柱头内六角螺丝
M2.5x8mm (X2)

张紧轮支架组件安装



圆柱头内六角螺丝(半牙)
M3x16mm (X2)
(已上胶出厂)

垫片φ3.05xφ4.5x0.5mm (X2)

轴承φ3xφ6x2.5mm (X4)
(已上胶出厂)

X皮带惰轮 (X2)

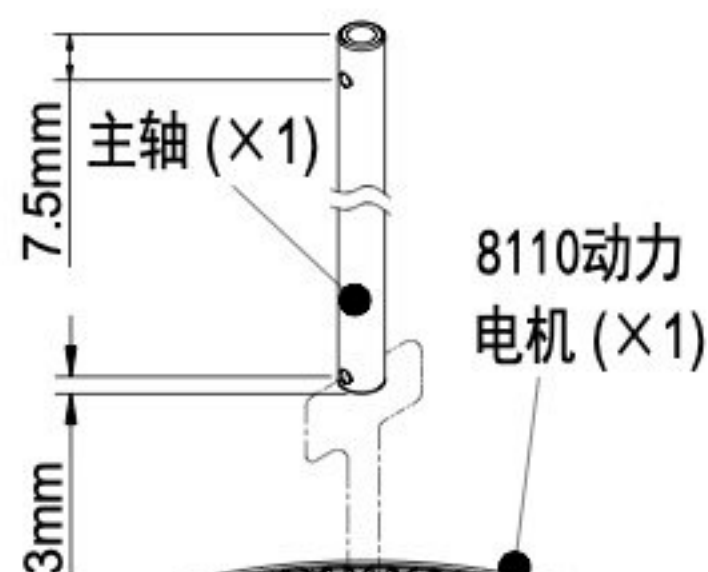
X铜套φ3xφ4x2.5 (X2)

X惰轮圆锥座 (X2)

张紧轮支架 (X1)

2-3 电机组件安装

M4X-203



主轴 (X1)

8110动力
电机 (X1)

垫片
φ8xφ10x0.2mm
(X1)



※ 主滑轮法兰碳片区分正反面, 安装时应与沉头螺丝相嵌合。

主同步滑轮组 (X1)



主轴 (X1)

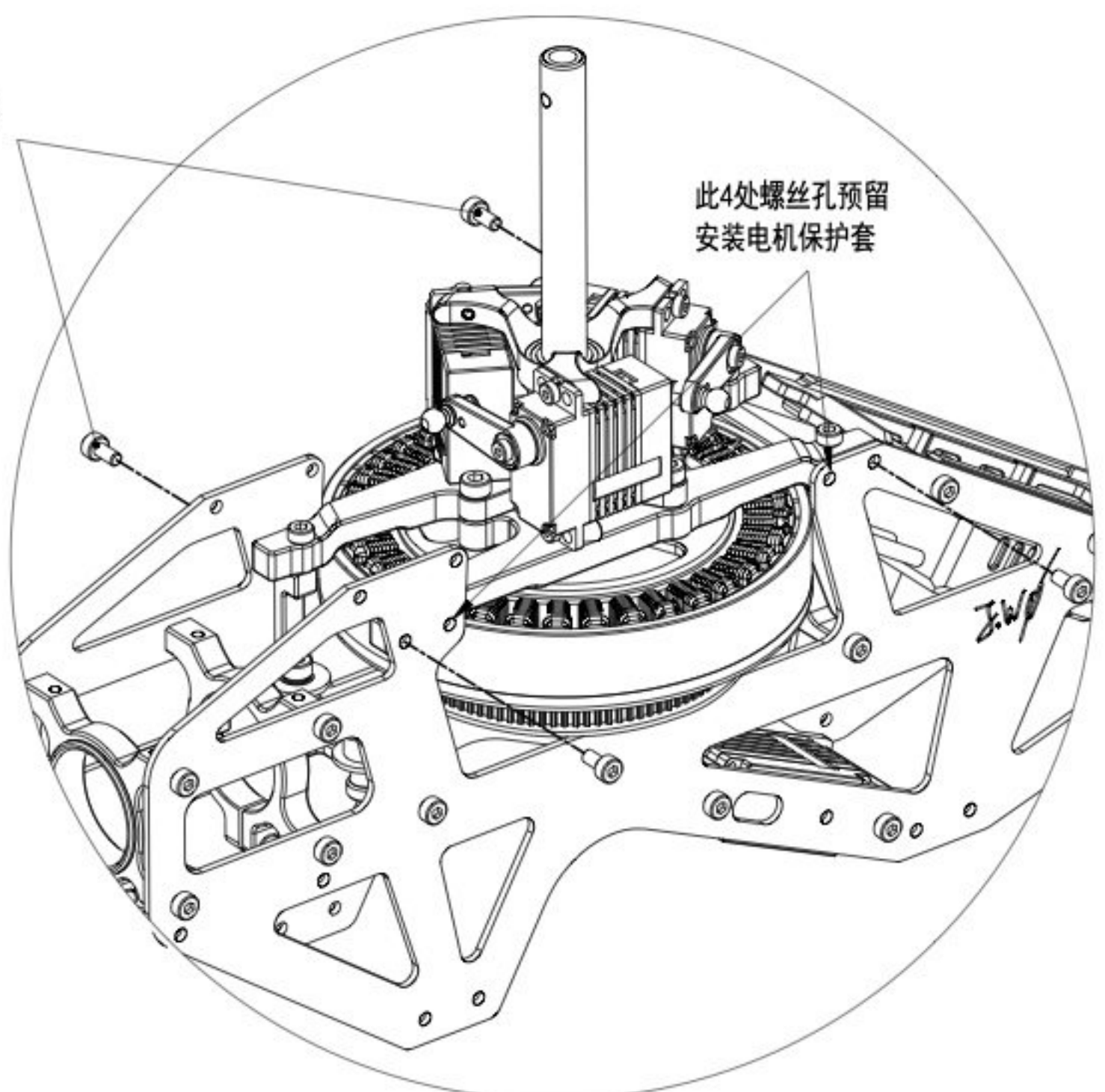
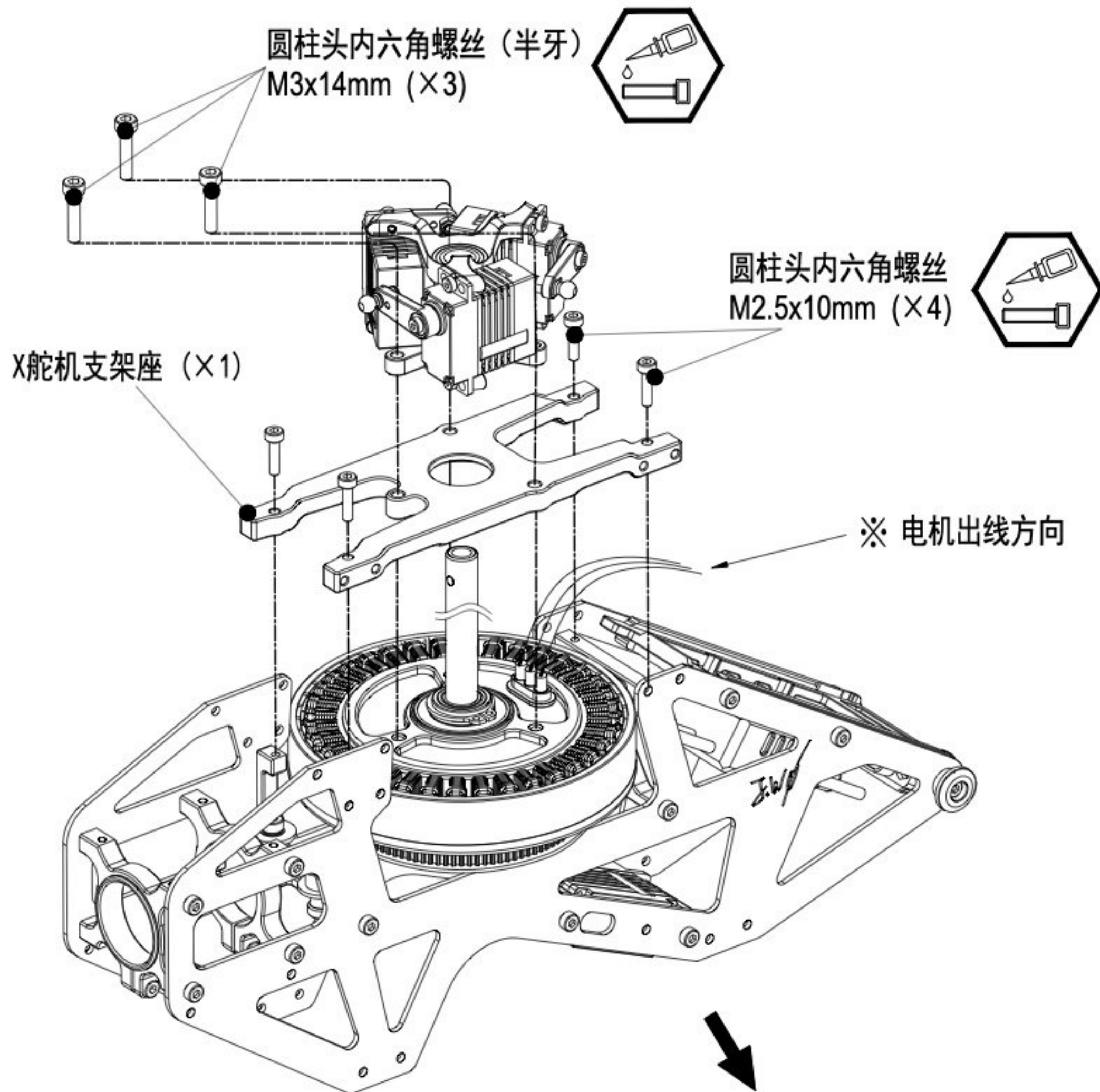


8110动力电机 (X1)



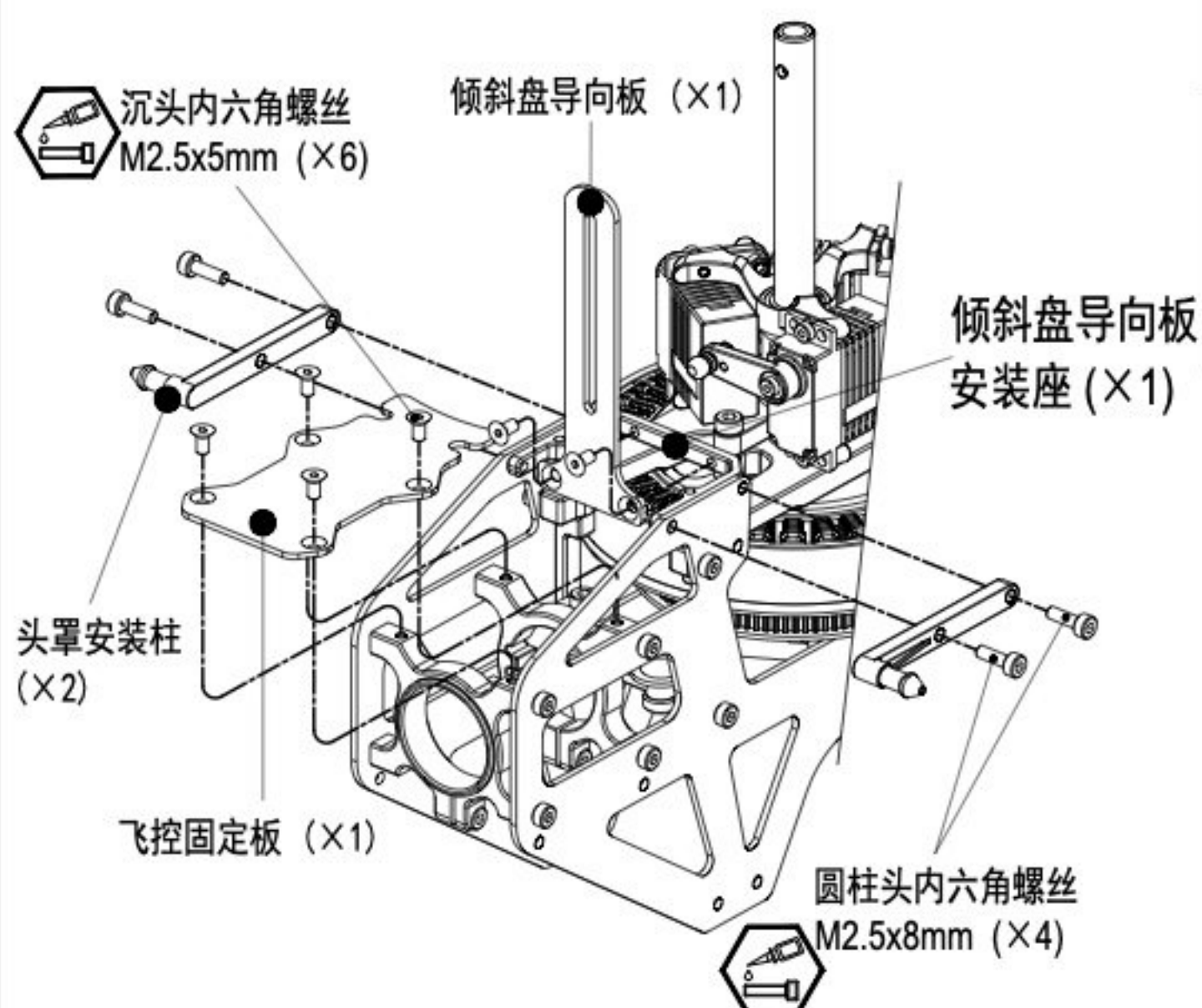
X主滑轮 (X1)
沉头内六角螺丝M2x3mm (X12)
主滑轮法兰 (X2)
圆柱头内六角螺丝(半牙)
M2.5x15mm (X1)
M2.5尼龙防松螺母 (X1)
垫片φ8xφ10x0.2mm (X1)

2-4 电机、舵机组件安装



M4X-204 X舵机支架座 (×1)	圆柱头内六角螺丝 M2.5x10mm (×4)
圆柱头内六角螺丝 M2.5x5mm (×4)	圆柱头内六角螺丝 (半牙) M3x14mm (×3)

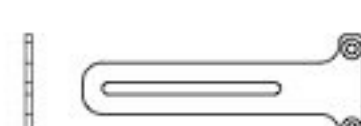
2-5 脚架、面板组件安装



M4X-205



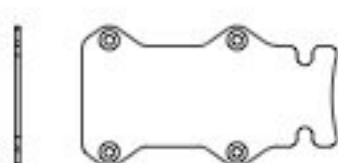
头罩安装柱 (X2)



倾斜盘导向板 (X1)



倾斜盘导向板安装座 (X1)



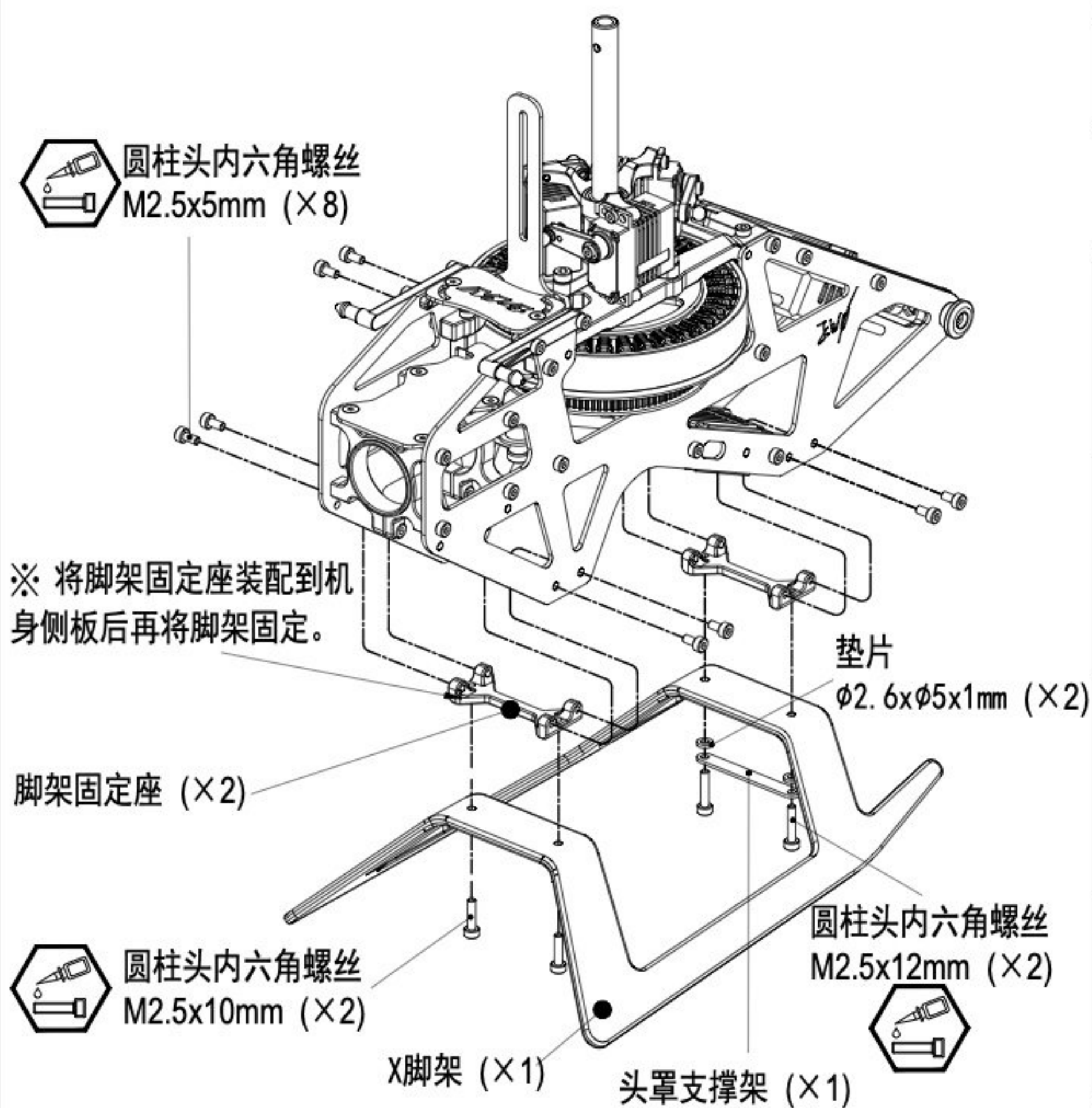
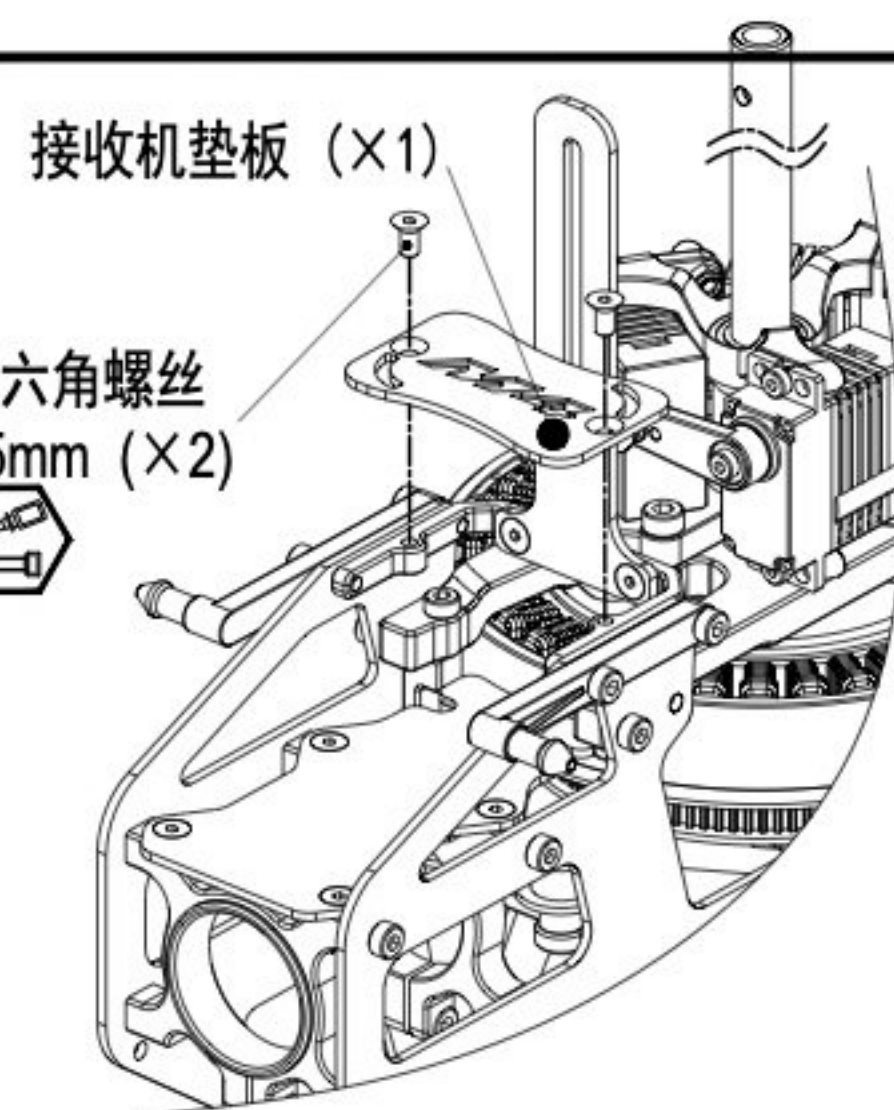
飞控固定板 (X1)



圆柱头内六角螺丝
M2.5x8mm (X4)



沉头内六角螺丝
M2.5x5mm (X8)



M4X-205



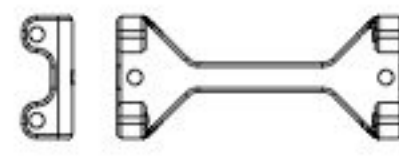
接收机垫板 (X1)



X脚架 (X1)



圆柱头内六角螺丝
M2.5x5mm (X8)



脚架固定座 (X2)



圆柱头内六角螺丝
M2.5x10mm (X2)



垫片
φ2.6xφ5x1mm (X2)

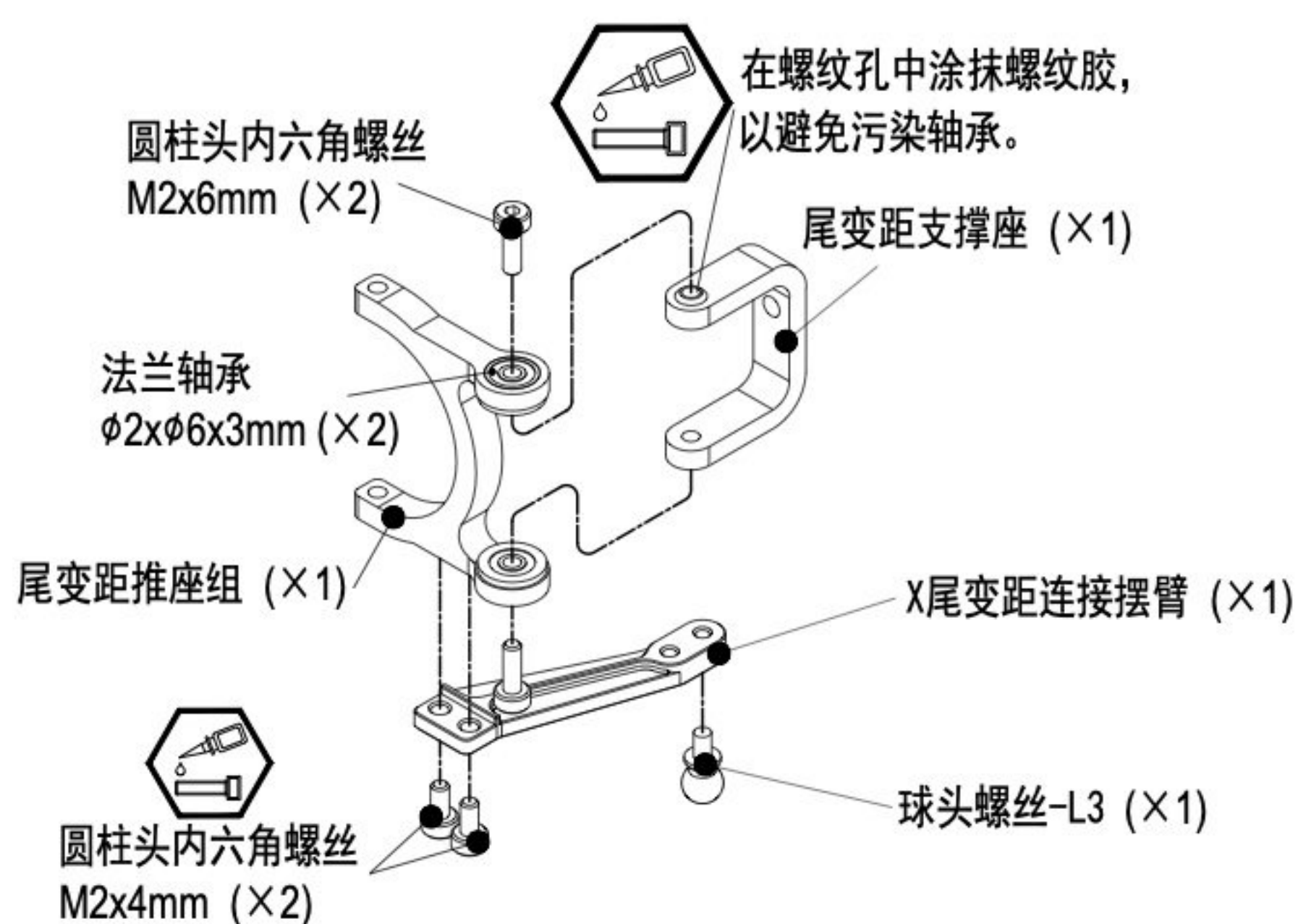


圆柱头内六角螺丝
M2.5x12mm (X2)

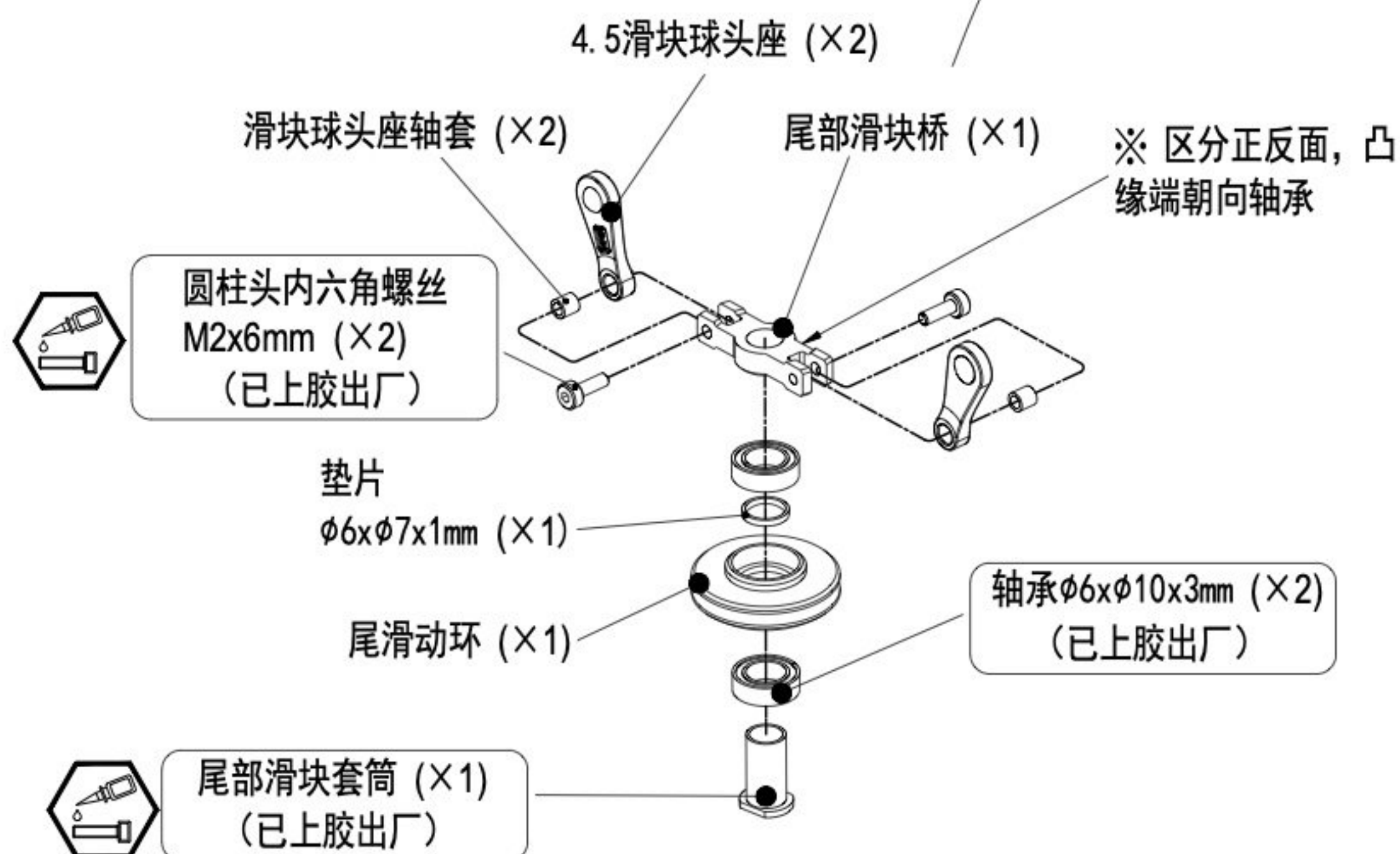
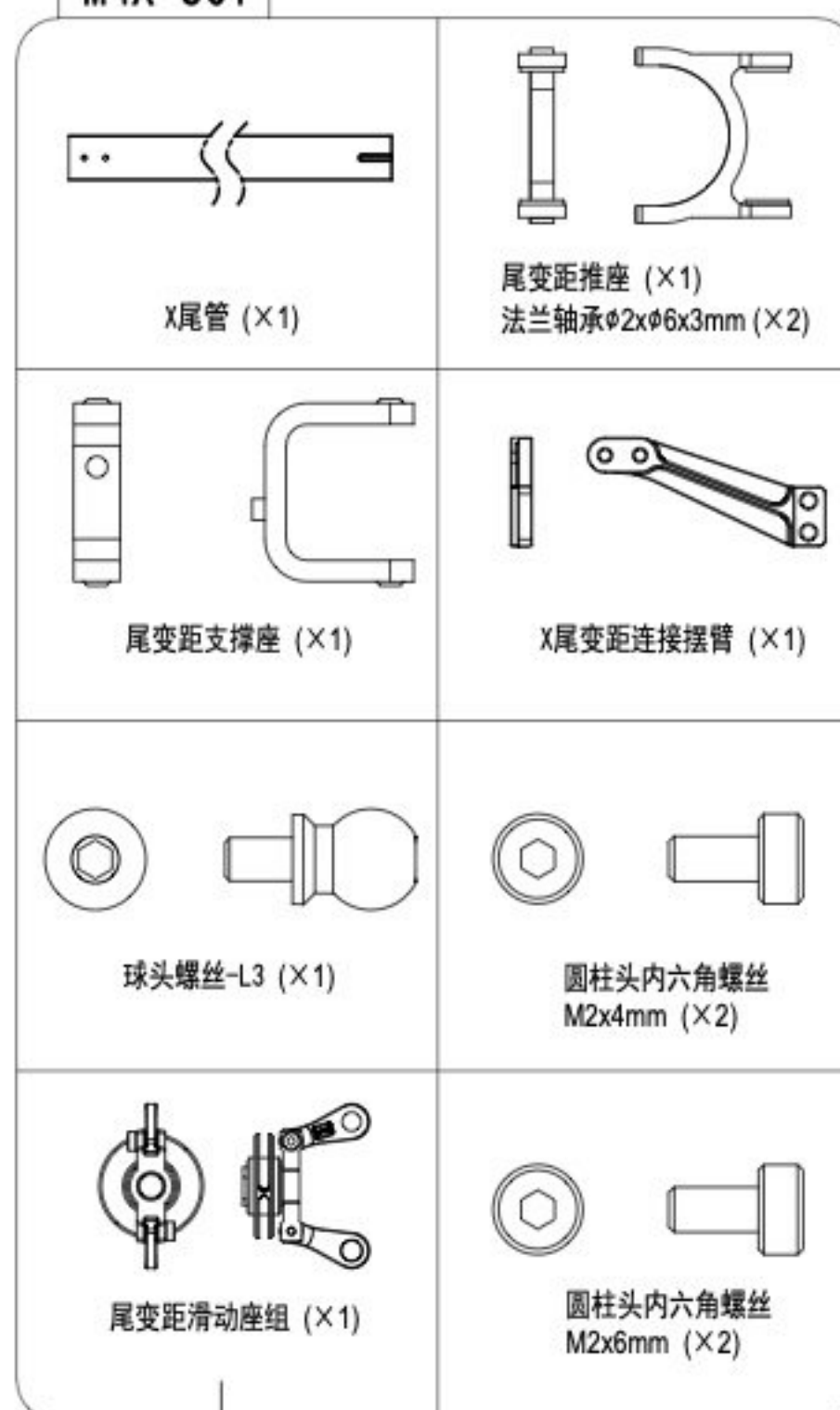


头罩支撑架 (X1)

3-1 尾推组件安装

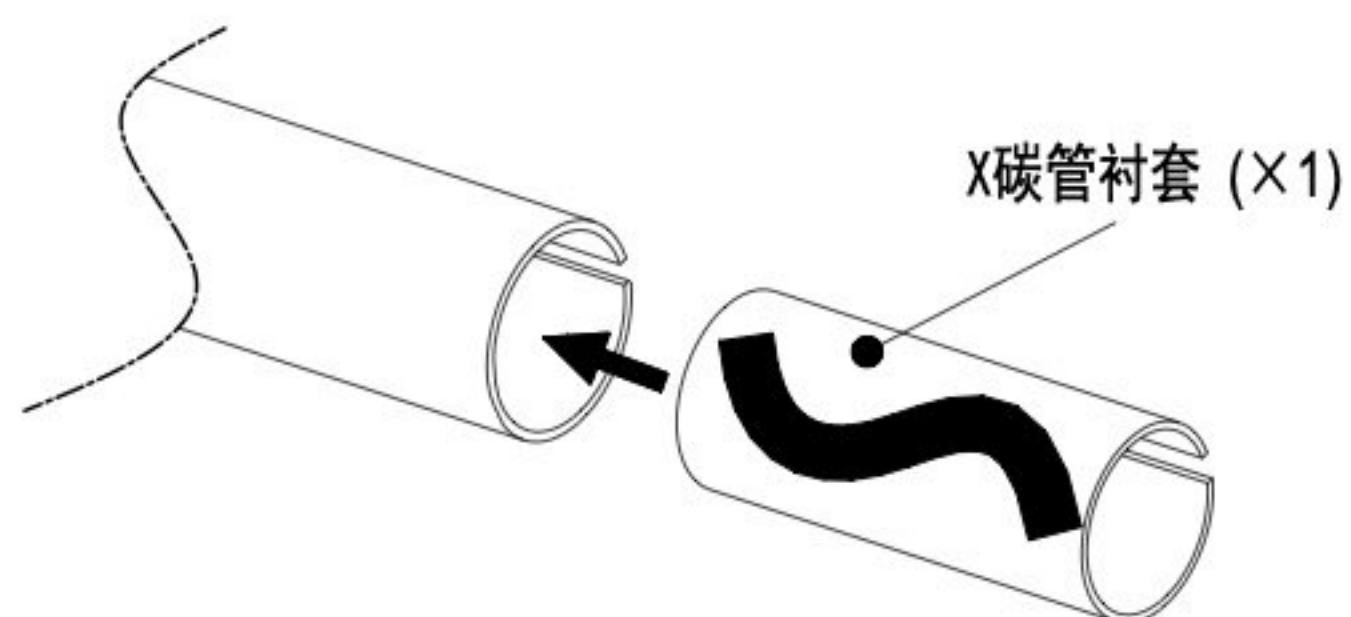


M4X-301



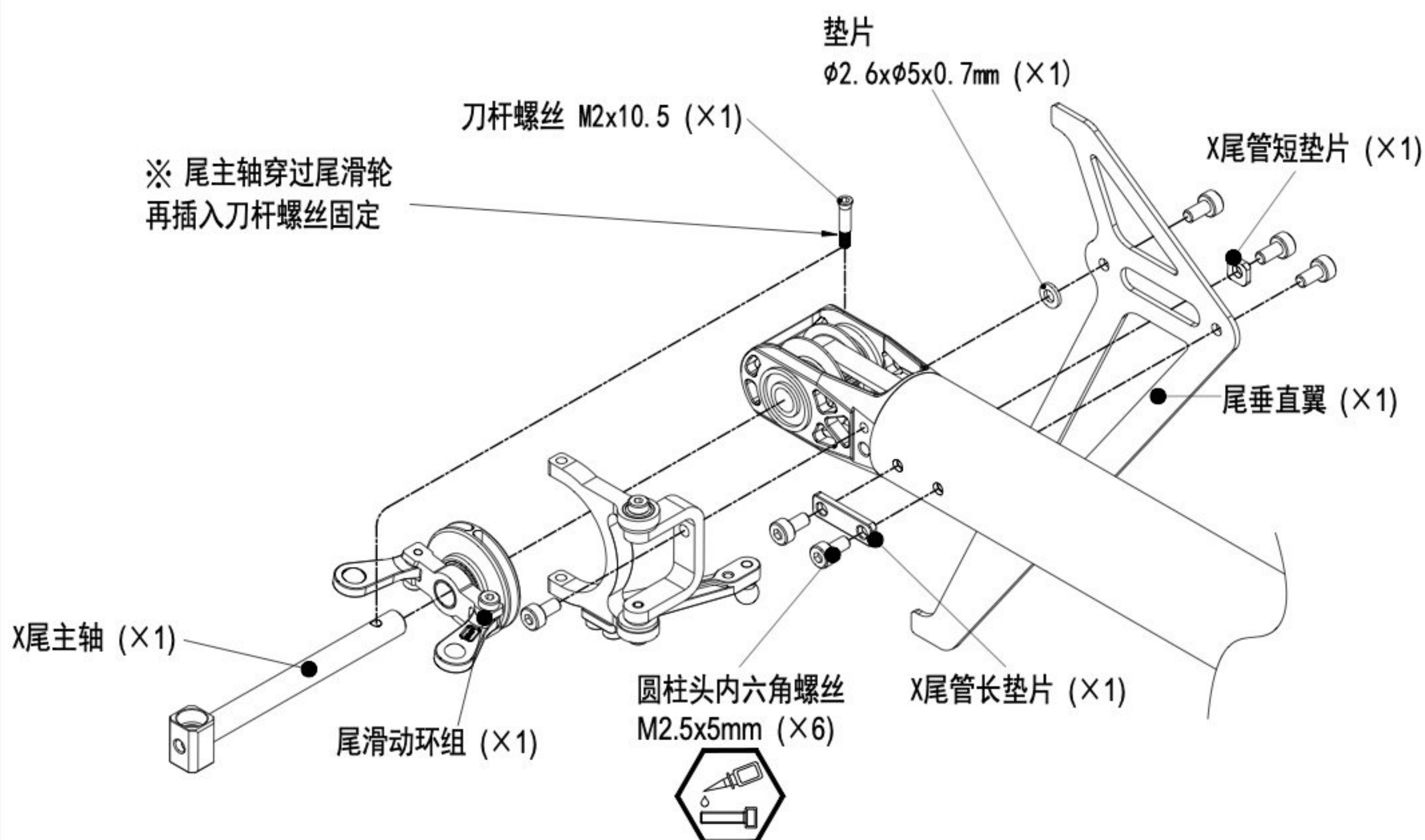
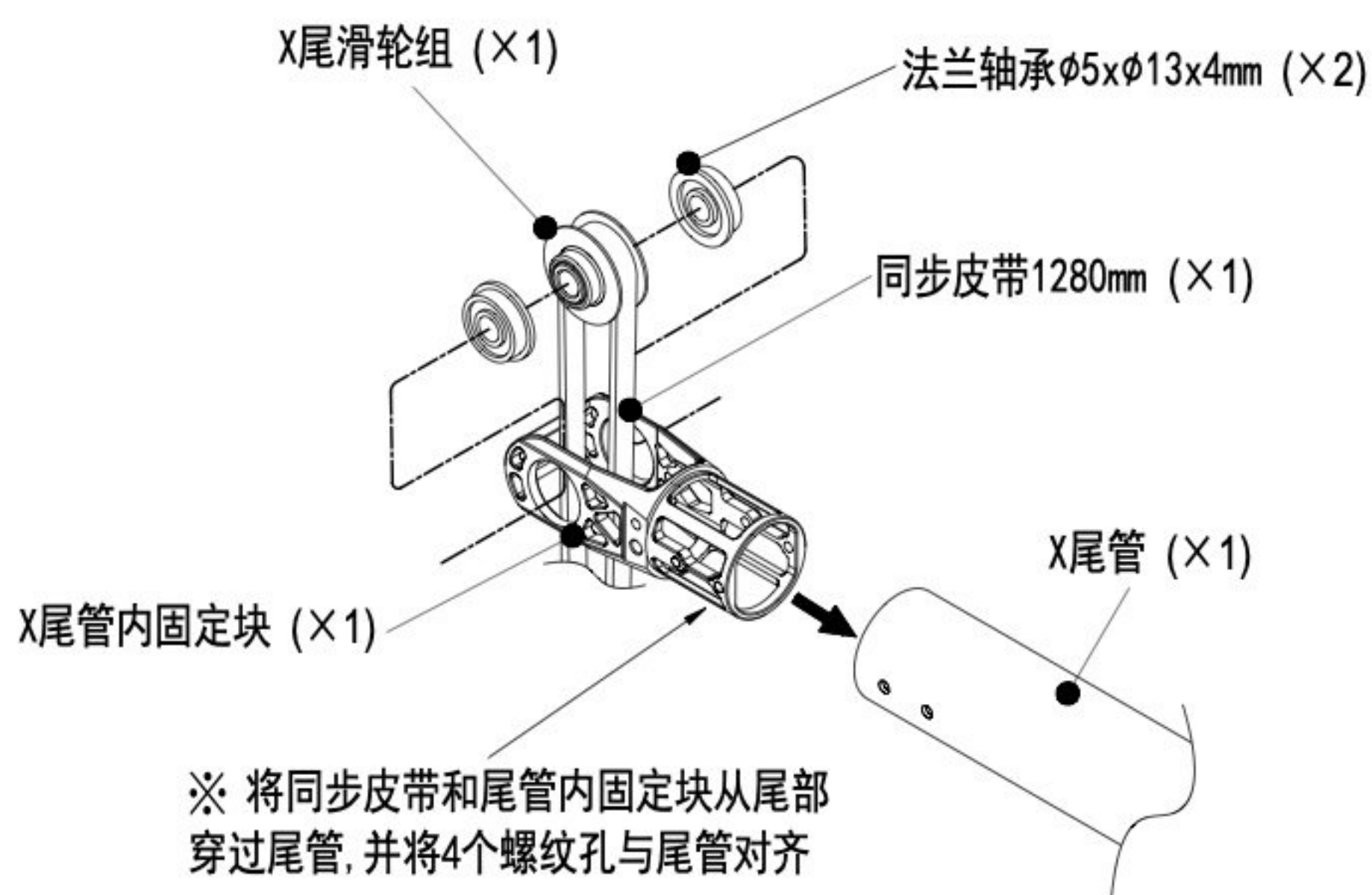
※ 此组件出厂前已打好螺丝胶, 无需拆卸重新安装

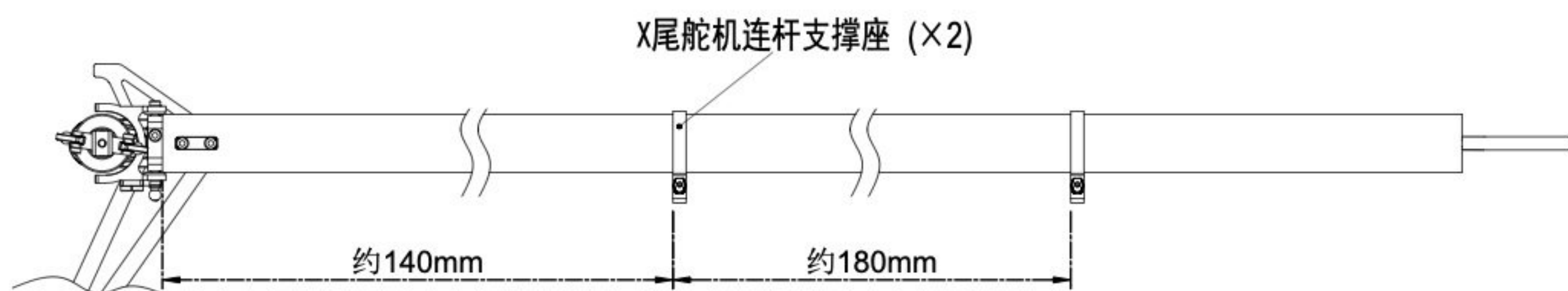
3-1 尾波箱及尾推组件安装



※ 在X碳管衬套涂上胶水，对准开槽方向将X碳管衬套塞进尾管

(已组装上胶出厂)



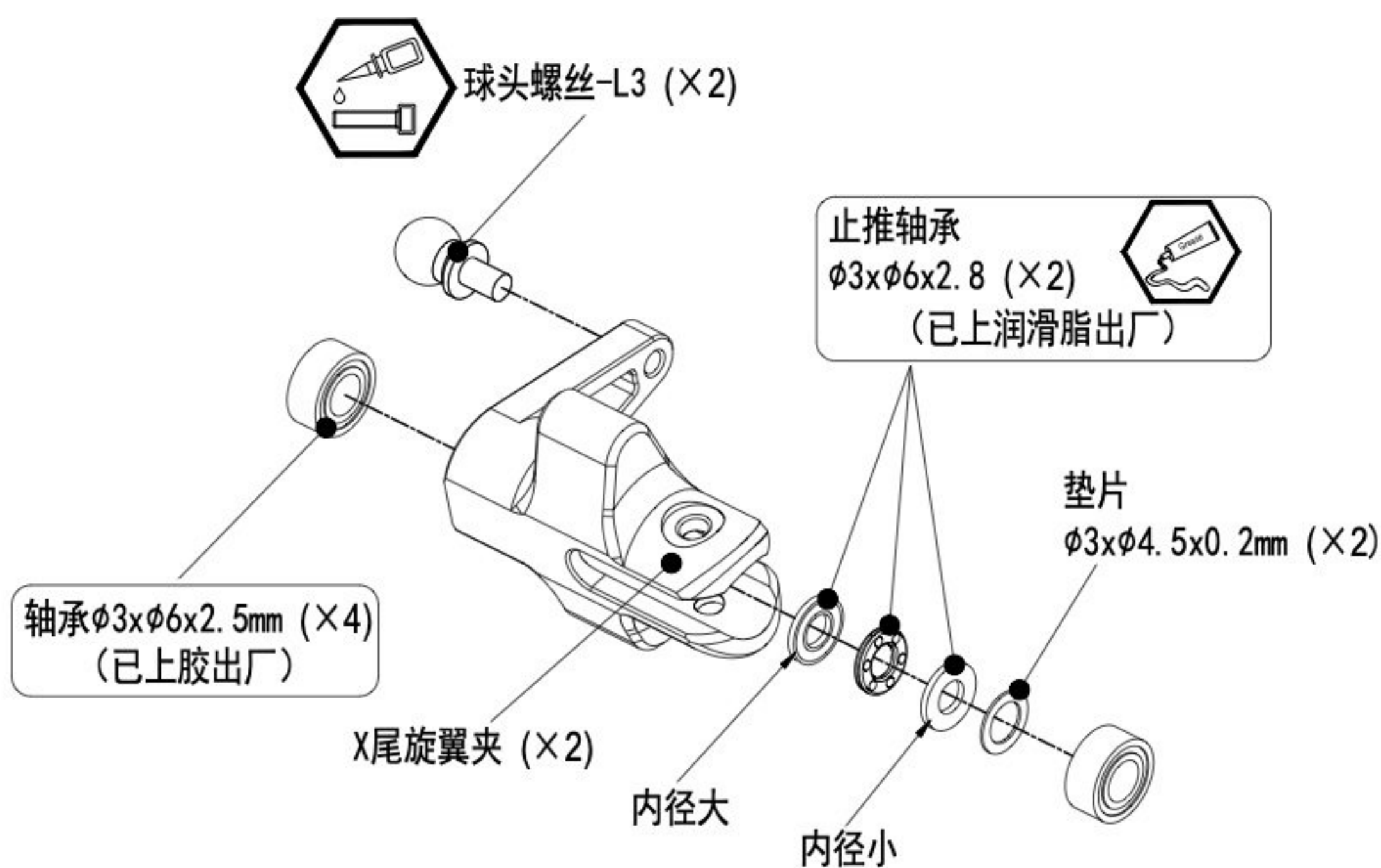


垫片
Φ2.6xΦ5x0.7mm (X1)

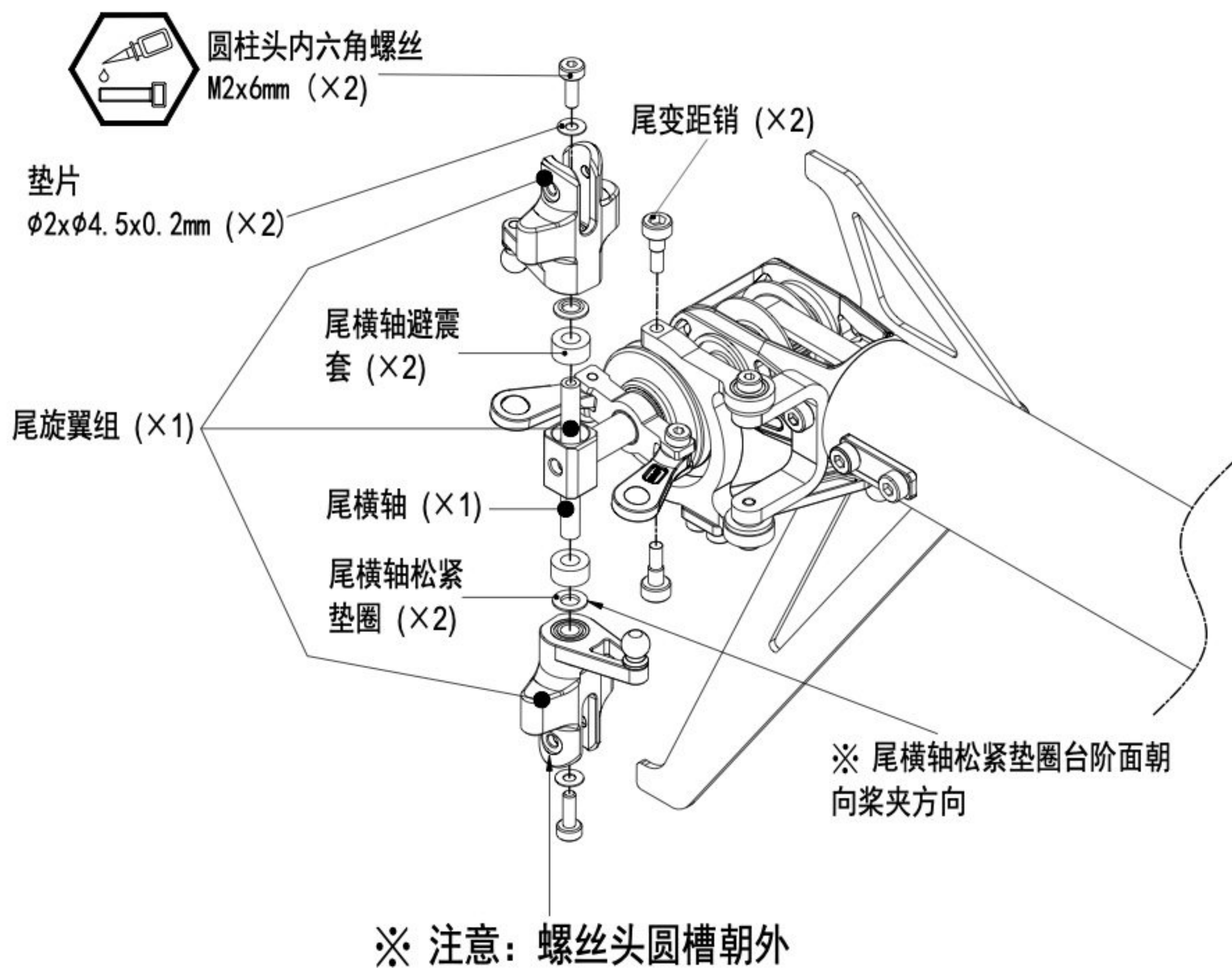
M4X-301

X尾管内固定块 (X1)	尾垂直翼 (X1)	X尾滑轮组 (X1)	X尾管短垫片 (X1)	X尾主轴 (X1)	同步皮带1280mm (X1)
刀杆螺丝 M2x10.5 (X1)	X尾舵机连杆支撑座 (X2)	法兰轴承Φ5xΦ13x4mm (X2)	X尾管长垫片 (X1)	X碳管衬套 (X1)	圆柱头内六角螺丝 M2.5x5mm (X6)

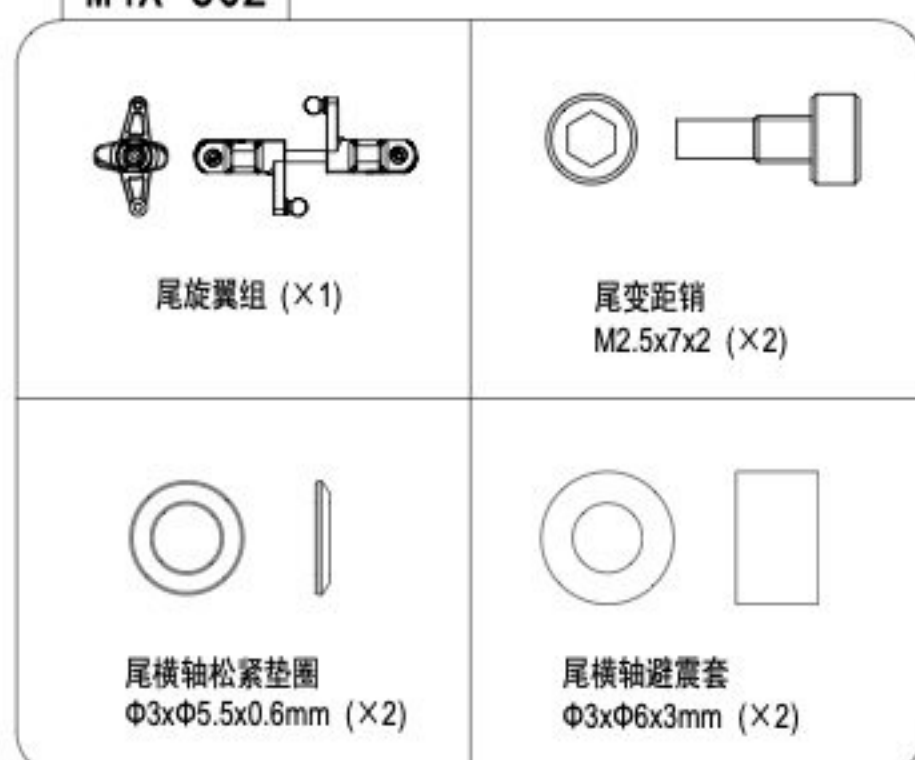
3-2 尾旋翼组件安装



3-2 尾旋翼头组件安装



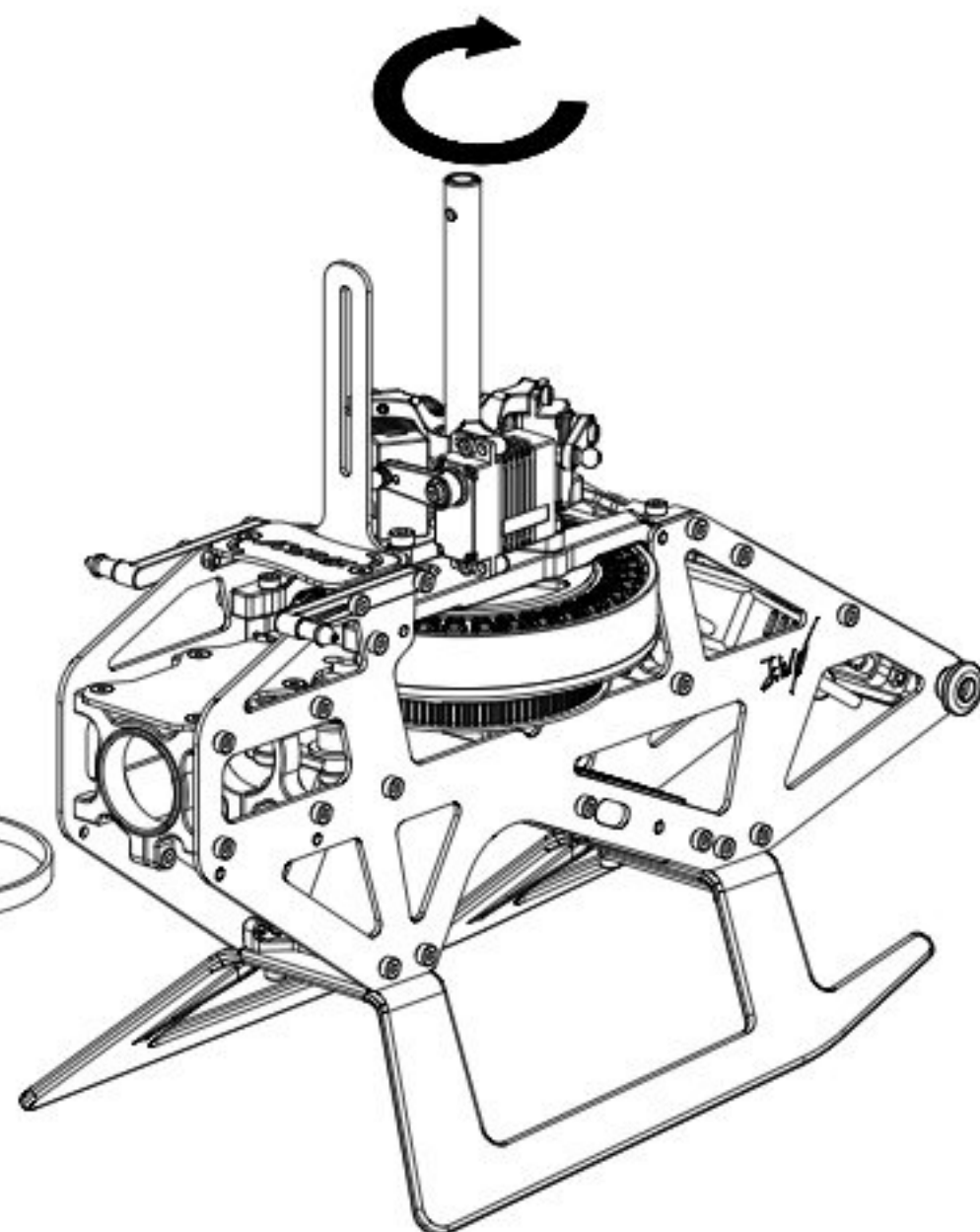
M4X-302



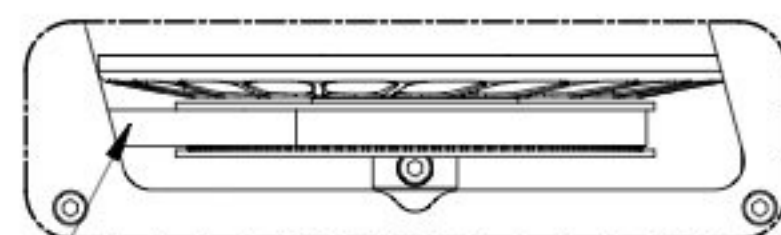
※ 安装完成后应该确保尾部移动顺畅。如果不顺畅，松开尾侧板螺丝，交叉拧紧螺丝。

3-3 尾管、尾连杆组件安装

M4X-303

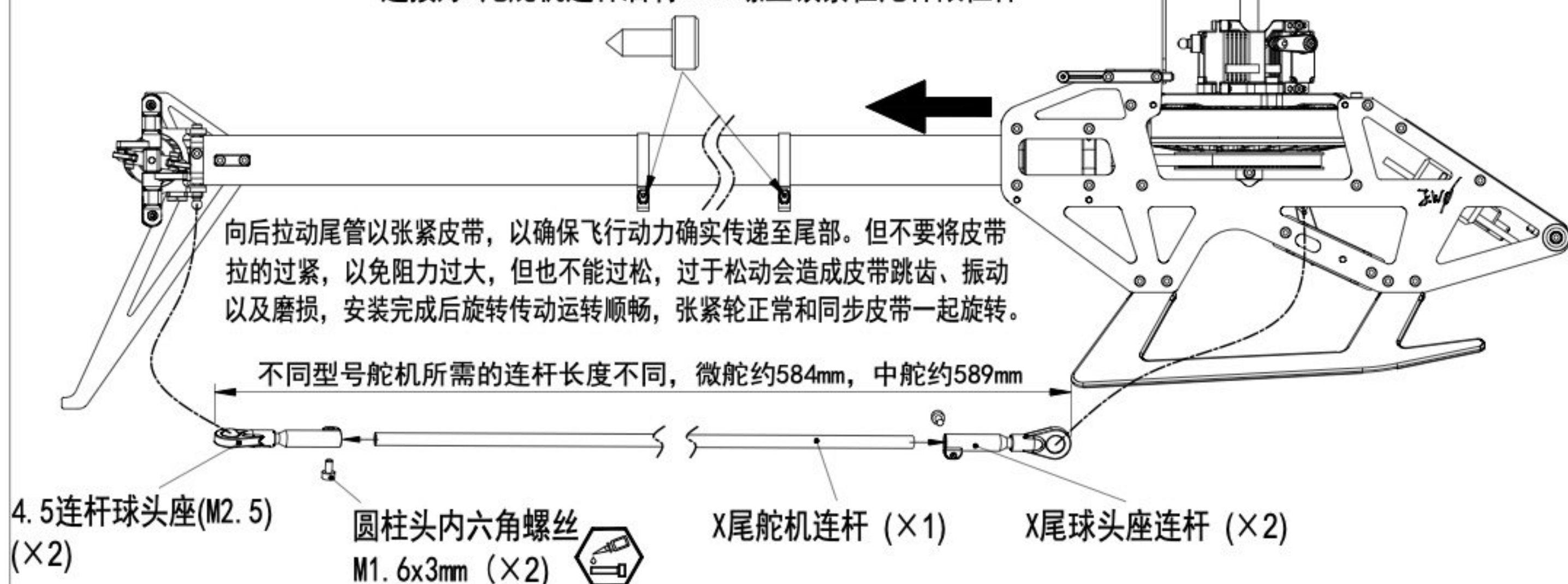


1. 注意皮带的扭转方向, 先将皮带拉直于平行状态, 像如图箭头方向旋转90°, 得到如图的状态

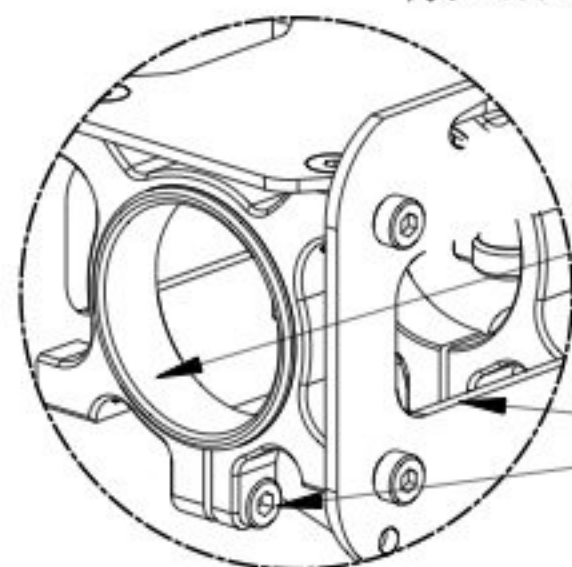


2. 将皮带安装到主滑轮时, 应将尾管推进最里处, 以便将皮带扣上在主滑轮

连接好X尾舵机连杆后将M2x6螺丝锁紧在尾杆限位件



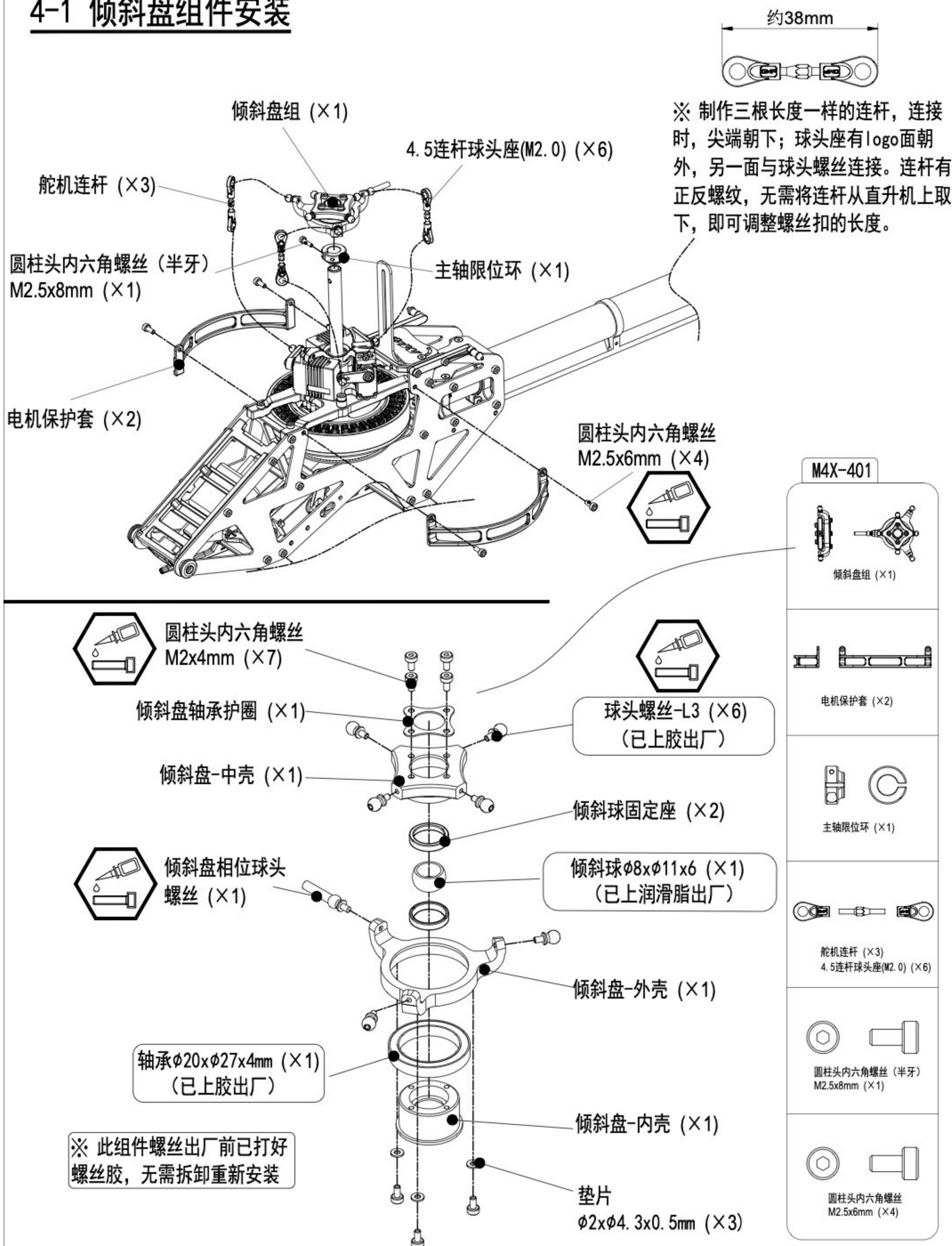
※ 在尾舵机连杆两端使用砂纸打磨, 使其上胶后更好地固定在尾球头座连杆
 ※ 请注意, 连杆应使用AB胶/环氧树脂粘合, 而不是Superglue/CA快干胶粘合



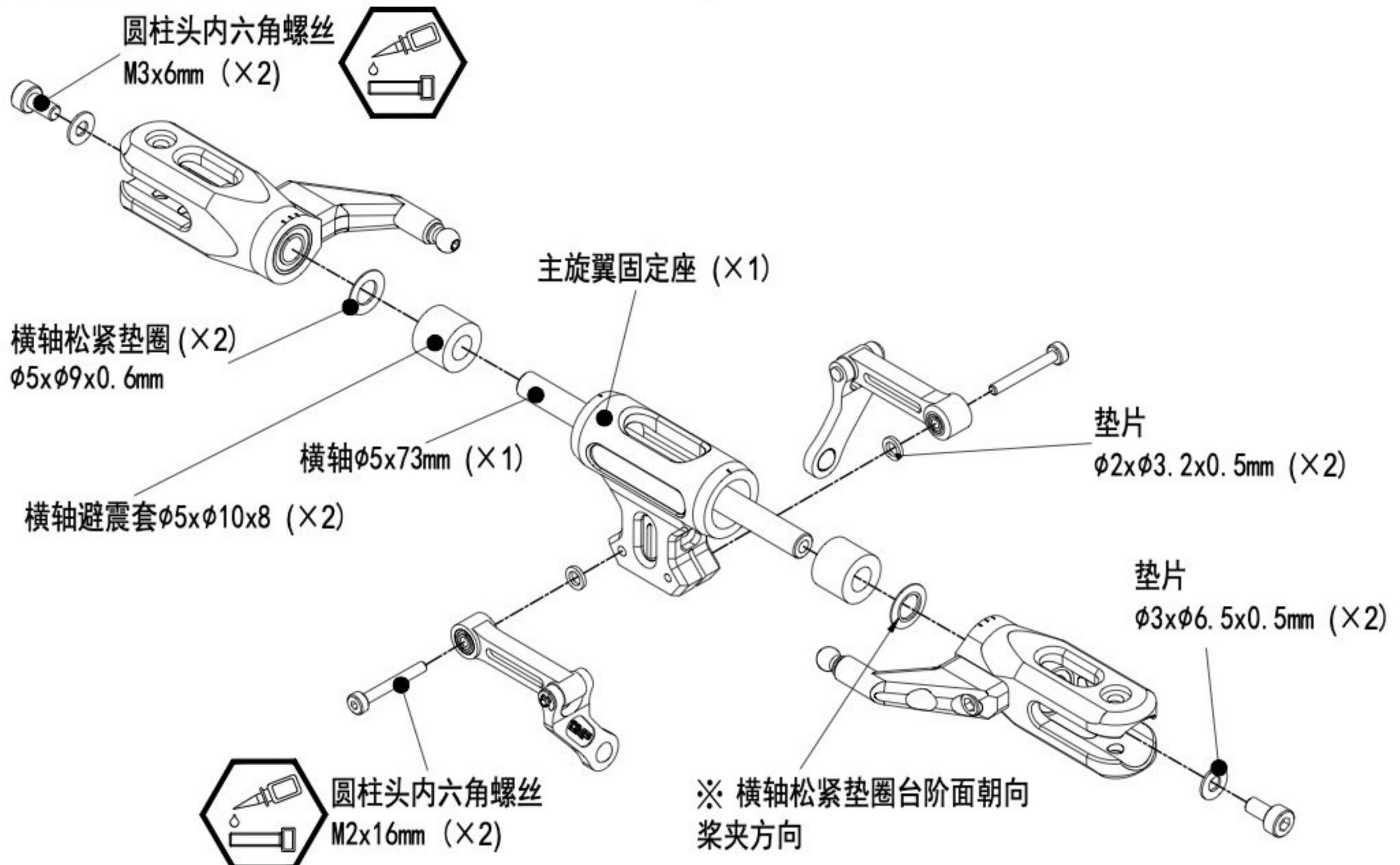
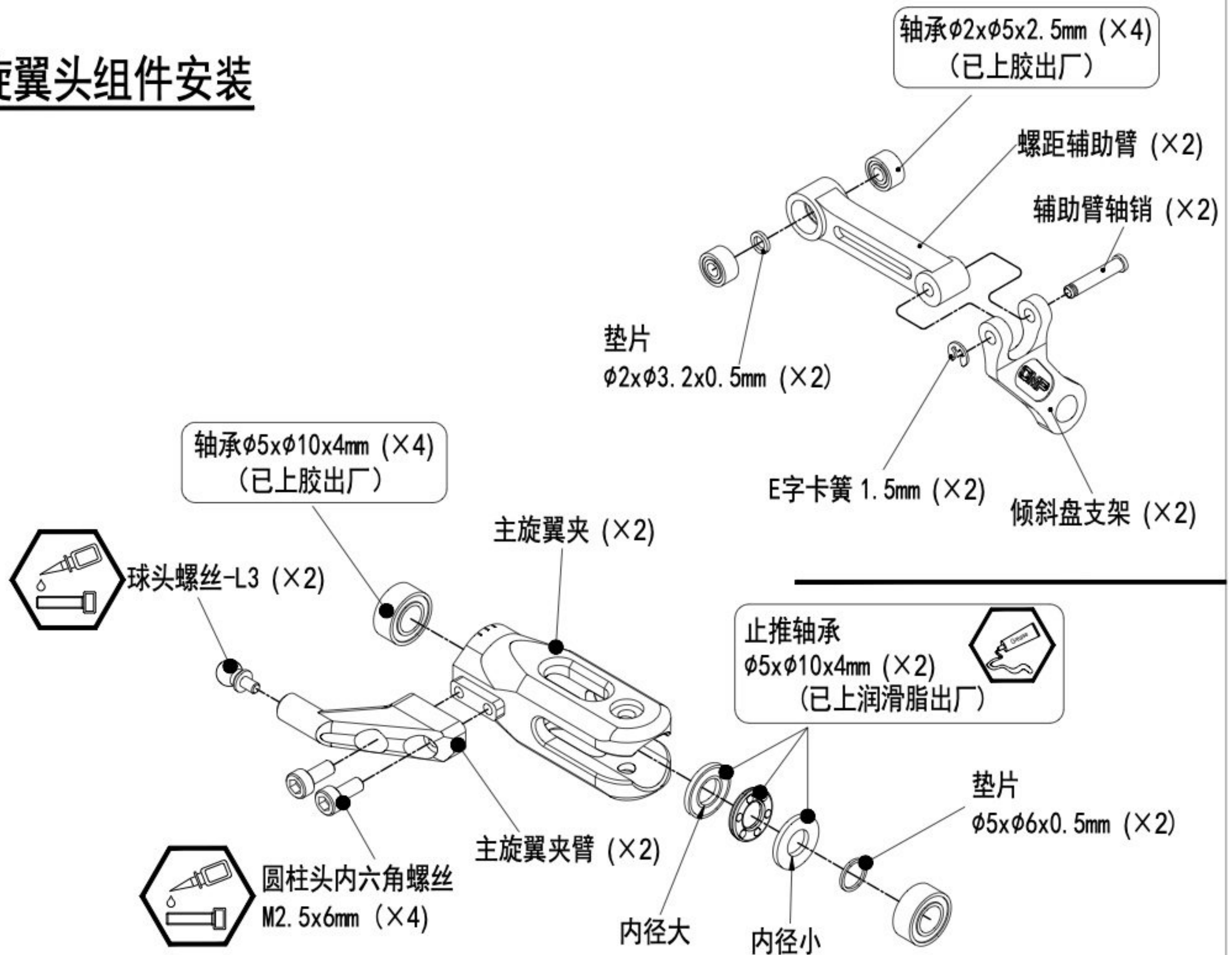
安装尾管是在X固定座胶垫内壁涂上润滑脂, 以便推进尾管

3. 尾管皮带安装张紧后, 将步骤2-2预拧紧的螺丝打胶拧紧, 以固定尾管

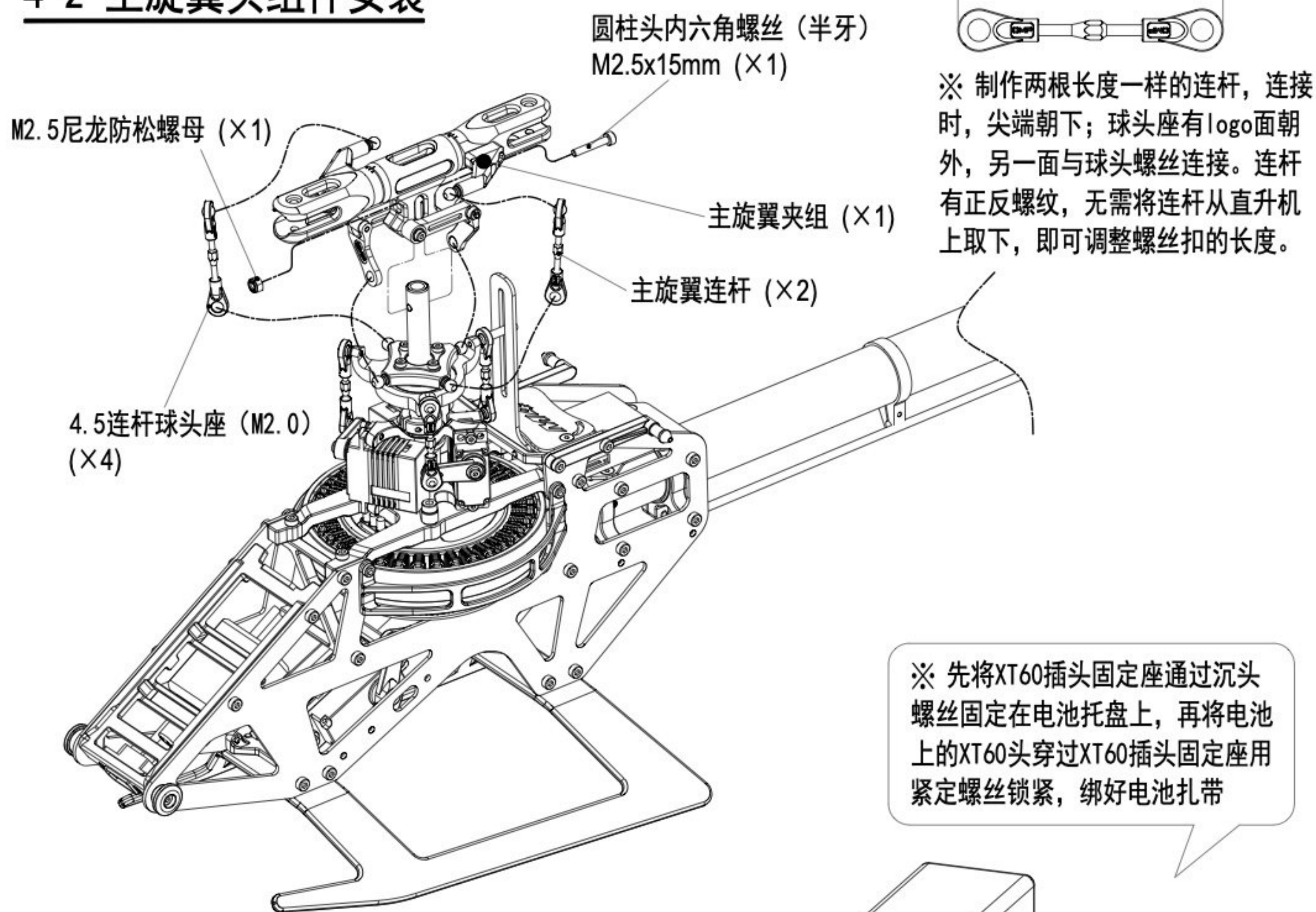
4-1 倾斜盘组件安装



主旋翼头组件安装

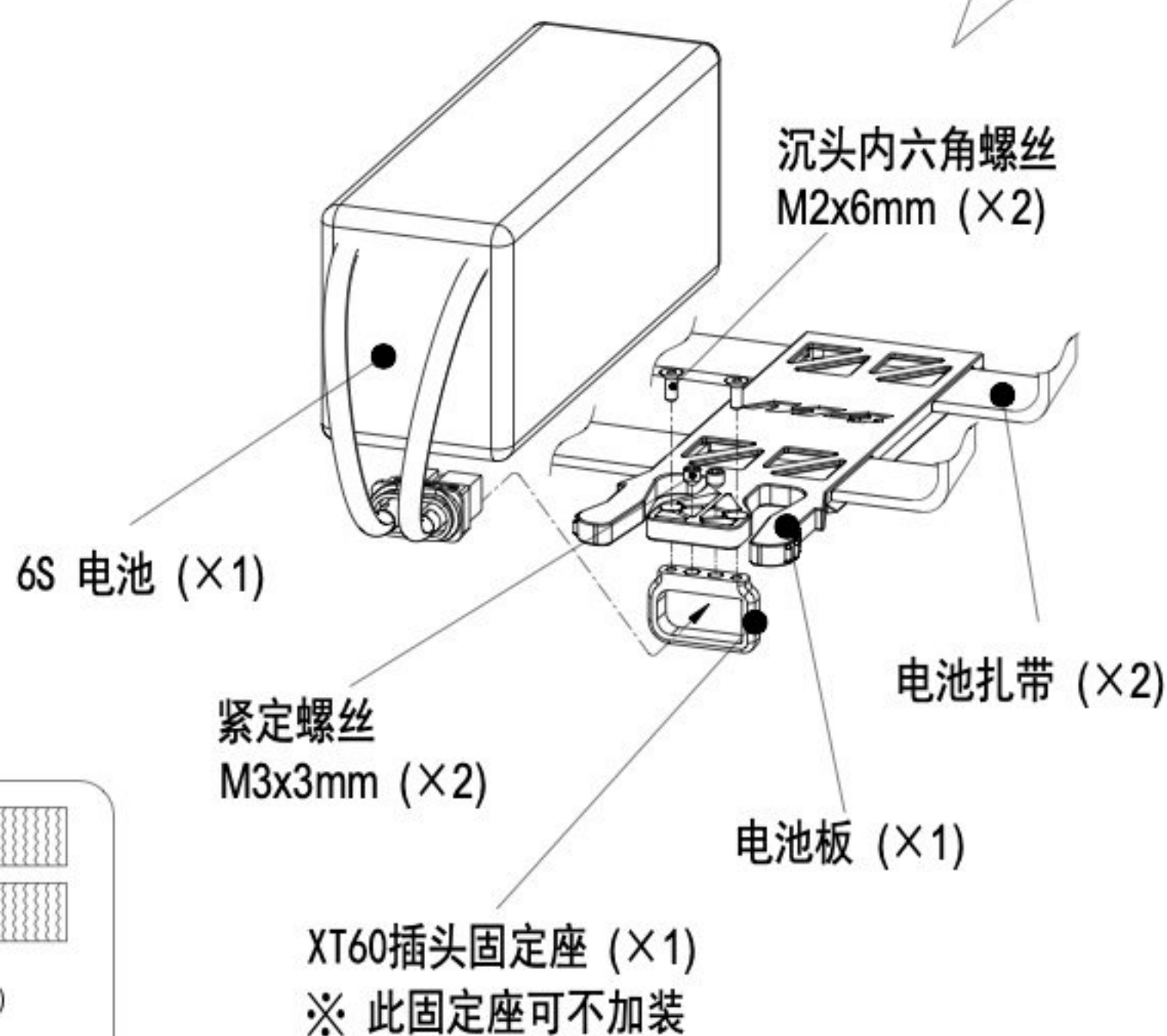


4-2 主旋翼头组件安装



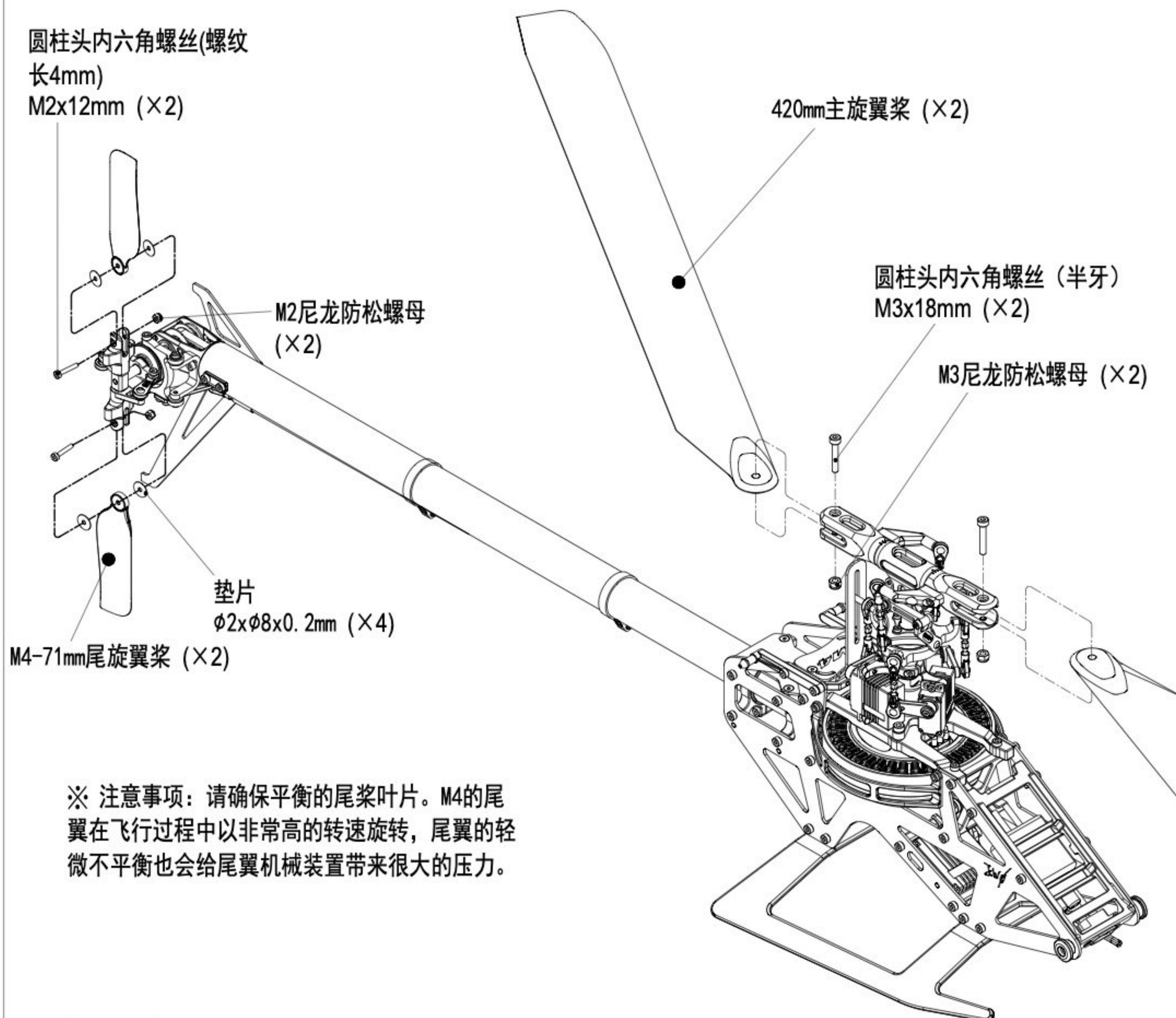
※ 主旋翼头里的止推轴承、深沟球轴承、横轴避震套属于易损品, 建议定期检查及更换

※ 先将XT60插头固定座通过沉头螺丝固定在电池托盘上, 再将电池上的XT60头穿过XT60插头固定座用紧定螺丝锁紧, 绑好电池扎带

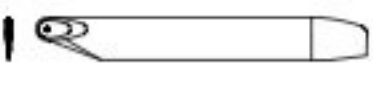


M4X-402				
6S 电池 (×1)	主旋翼夹组 (×1)			
电池板 (×1)	XT60插头固定座 (×1)	电池扎带 (×2)		
主旋翼连杆 (×2) 4.5连杆球头座 (M2.0) (×4)	沉头内六角螺丝 M2x6mm (×2)	圆柱头内六角螺丝 (半牙) M2.5x15mm (×1)	紧定螺丝 M3x3mm (×2)	M2.5尼龙防松螺母 (×1)

4-3 主桨、尾桨安装



M4X-403

 420mm主旋翼桨 (×2)	 M4X-71mm尾旋翼桨 (×2)	 垫片 φ2xφ8x0.2mm (×4)	
 圆柱头内六角螺丝(螺纹长4mm) M2x12mm (×2)	 圆柱头内六角螺丝 (半牙) M3x18mm (×2)	 M2尼龙防松螺母 (×2)	 M3尼龙防松螺母 (×2)

※ 锁紧主桨、尾桨螺丝须注意适当紧度即可，过紧导致螺旋桨甩不开，造成震动和桨夹变形，过松会造成桨叶上下摆动，飞行不稳定

4-4 电调、飞控、电池安装

推荐的电池重量：310-360g

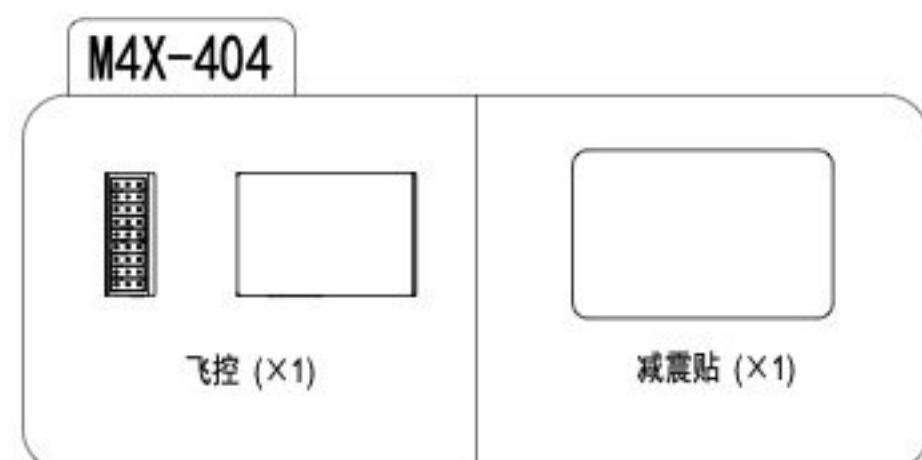
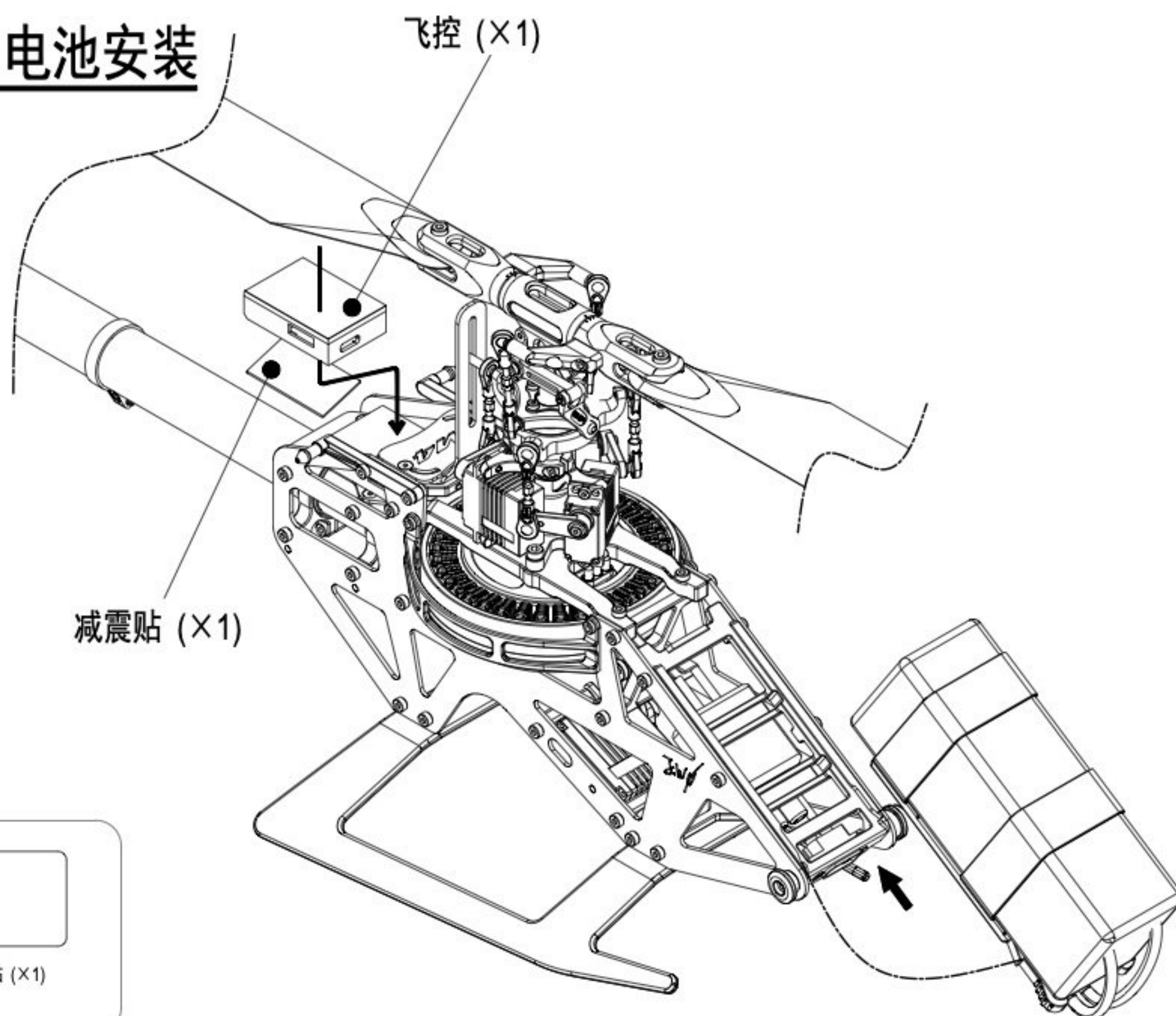
建议电池的尺寸（毫米）：

35x40x160 35x43x140

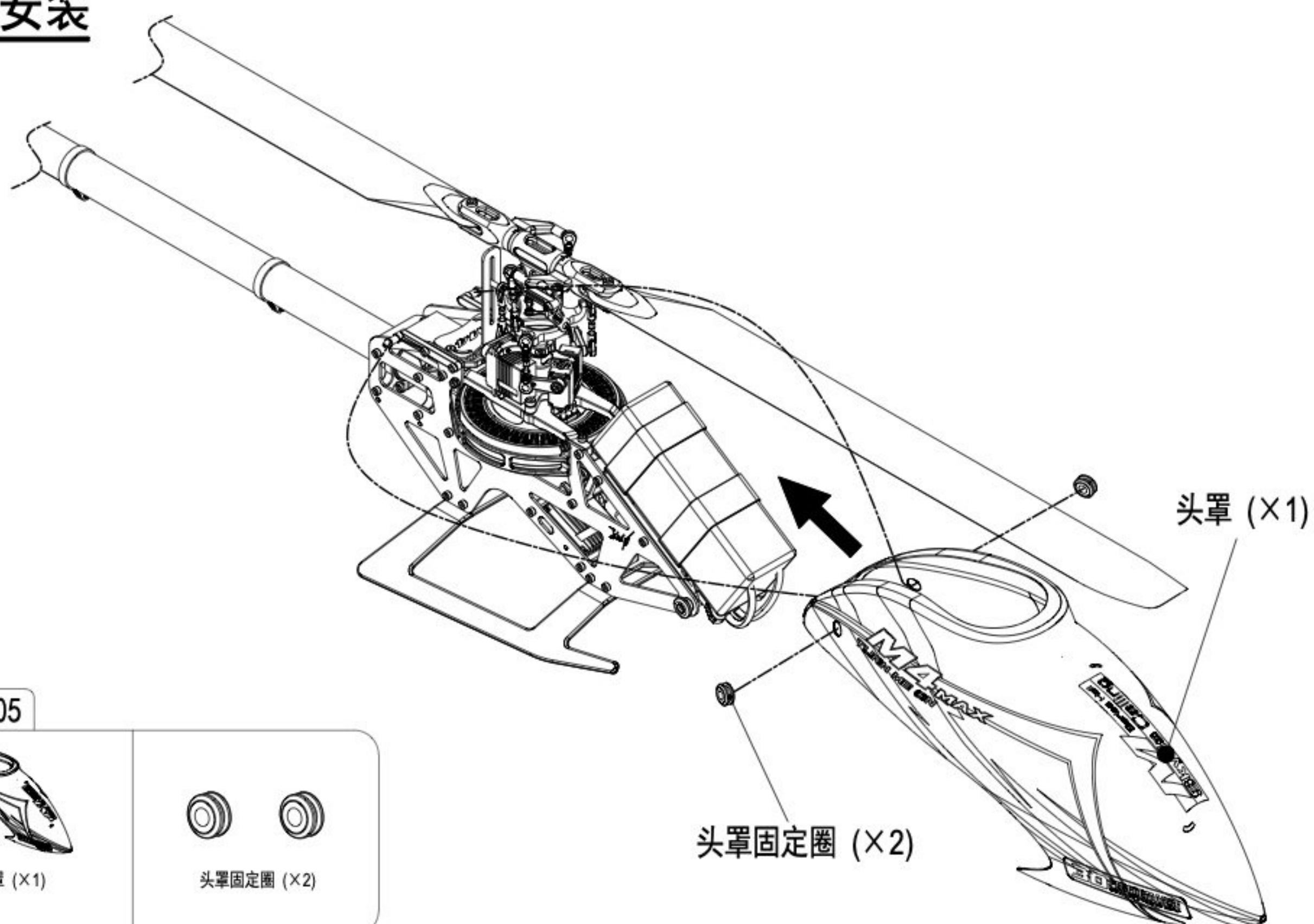
35x46x130 35x48x120

35x50x110 35x53x90

35x55x70



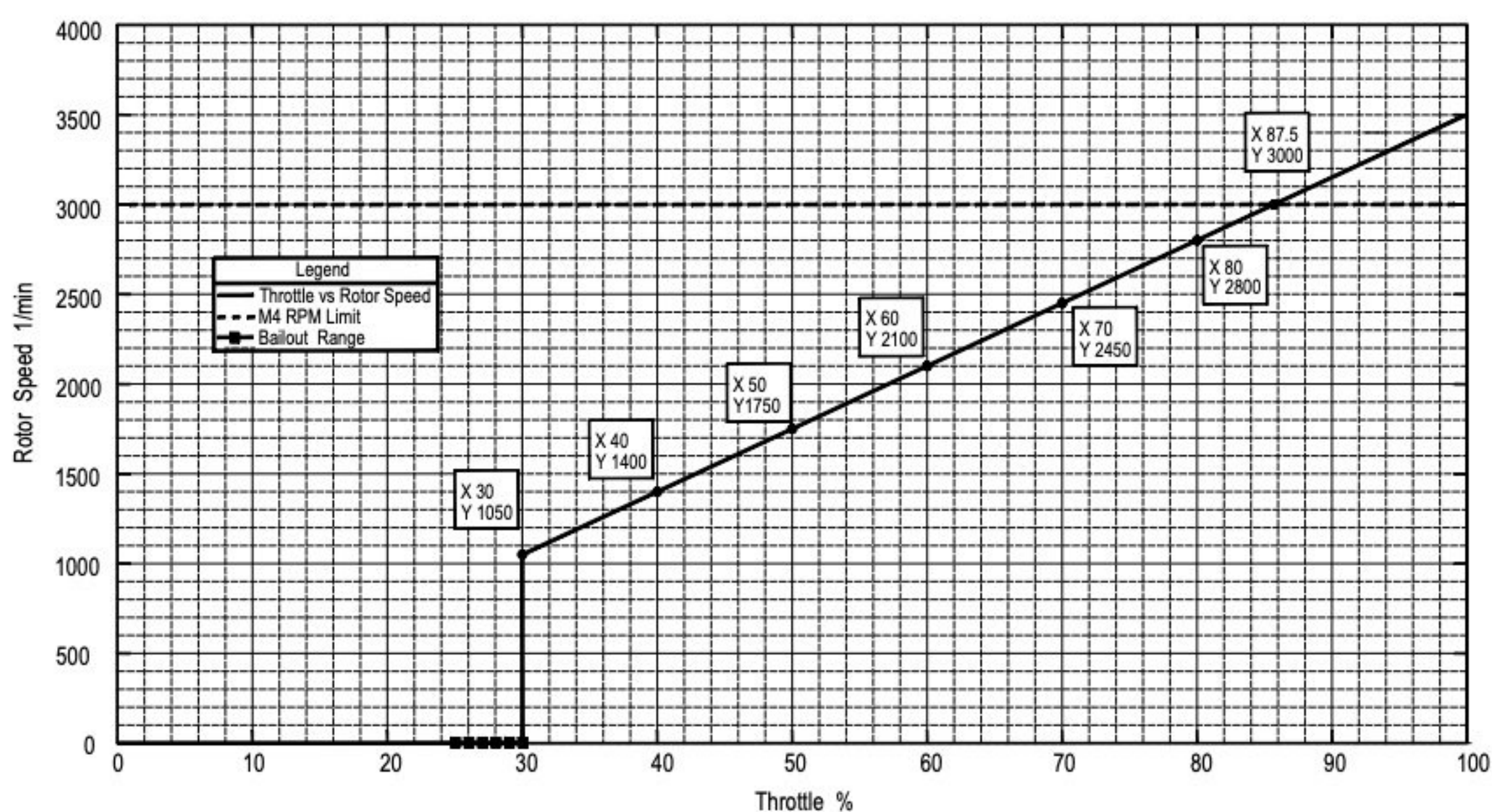
4-5 头罩安装



飞行角度与转速建议

Flying Style	Recommended RPM Range	Recommended Collective Pitch Range
Hovering	1400-1800RPM	-5° +12°
Low RPM 3D	1500-1900RPM	±16°
Sport	1600-1900RPM	±13°
Aerobatics	2000-2300RPM	±13°
Soft 3D	2300-2600RPM	±13°
Hard 3D	2600-2850RPM	±13°
Tareq Alsaadi	3000RPM	±12°

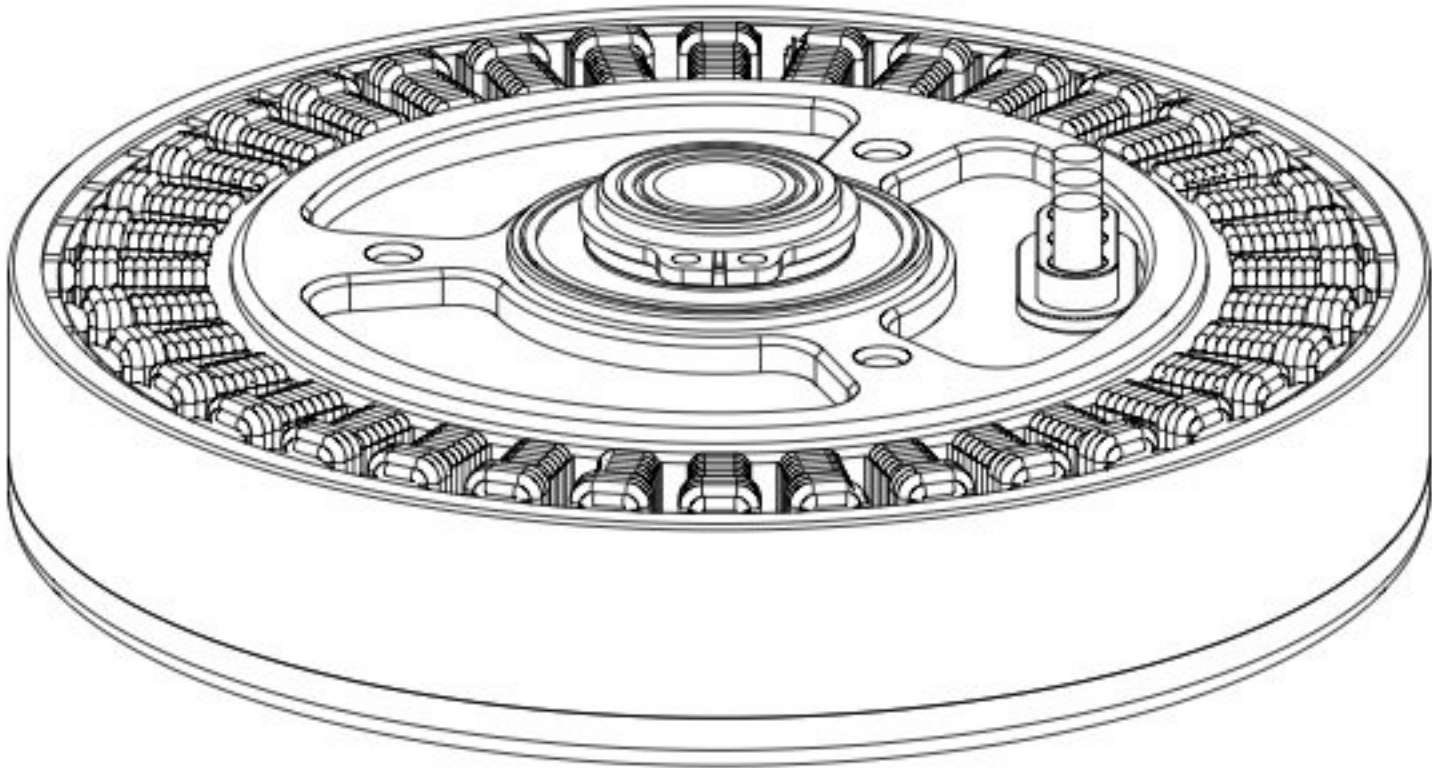
- Maximum Rotor Speed: 3000RPM
- Maximum Collective Pitch below 1900RPM: ±16°
- Maximum Collective Pitch below 2850RPM: ±13°
- Maximum Collective Pitch above 2850RPM: ±12°
- Recommended Rotor Blades: RotorTech 420mm Ultimate, OMPHOBBY APEX 420mm.



跟机配件包

	型号	数量
螺丝	圆柱头内六角 M2x4mm	2
	圆柱头内六角 M2.5x5mm	2
	圆柱头内六角 M2.5x6mm	2
	圆柱头内六角 M2.5x8mm	1
	圆柱头内六角 M2.5x10mm	1
	沉头螺丝 M2x3mm	2
	沉头螺丝 M2.5x5mm	2
垫片	垫片 $\Phi 2 \times \Phi 4.3 \times 0.5\text{mm}$	2
	垫片 $\Phi 2 \times \Phi 8 \times 0.2\text{mm}$	2
	垫片 $\Phi 3 \times \Phi 4.5 \times 0.2\text{mm}$	4
	垫片 $\Phi 5 \times \Phi 6 \times 0.5\text{mm}$	2
	垫片 $\Phi 2 \times \Phi 3.2 \times 0.5\text{mm}$	2
	垫片 $\Phi 8 \times \Phi 10 \times 0.2\text{mm}$	3

电机参数



V8110 KV185 36N42P 308g

舵机参数

OMPHOBBY M4 Max微型尾舵机

型号	2312T	工作电压:	4.8V-8.4V
脉宽范围:	500-1000us	通讯协议:	PWM max. 560Hz
连接头类型:	3P 杜邦插头	线长:	220mm
摇臂类型:	25T	运行角度:	140度
项目:	性能参数		
工作电压:	7.4V		
死区:	2u		
堵转电流:	1.7A		
空载速度:	0.053sec/60°		
额定扭力:	3.5kg. cm		
堵转扭力:	7kg. cm		
重量	21g		

OMPHOBBY M4 Max微型斜盘舵机

型号	2312C	工作电压:	4.8V-8.4V
脉宽范围:	800-2200us	通讯协议:	PWM max. 333Hz
连接头类型:	3P 杜邦插头	线长:	220mm
摇臂类型:	25T	运行角度:	140度
项目:	性能参数		
工作电压:	7.4V		
死区:	2u		
堵转电流:	1.7A		
空载速度:	0.073sec/60°		
额定扭力:	4.9kg. cm		
堵转扭力:	9kg. cm		

OMPHOBBY M4 Max中型尾舵机

型号	3515T	工作电压:	4.8V-8.4V
脉宽范围:	500-1000us	通讯协议:	PWM max. 560Hz
连接头类型:	3P 杜邦插头	线长:	220mm
摇臂类型:	5mm 25T	运行角度:	140度
项目:	性能参数		
工作电压:	7.4V		
死区:	2u		
堵转电流:	3.4A		
空载速度:	0.051sec/60°		
额定扭力:	4.5kg. cm		
堵转扭力:	9.5kg. cm		
重量	43g		

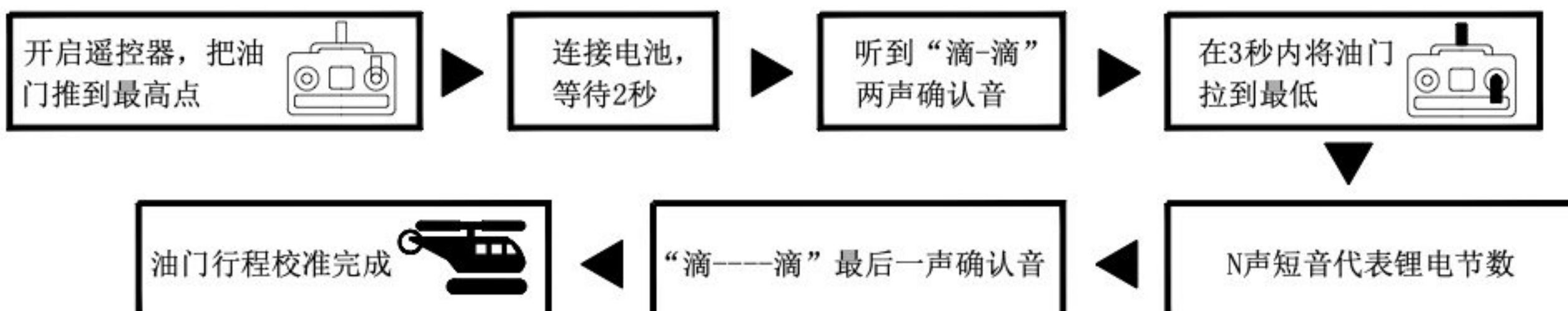
电调85A规格

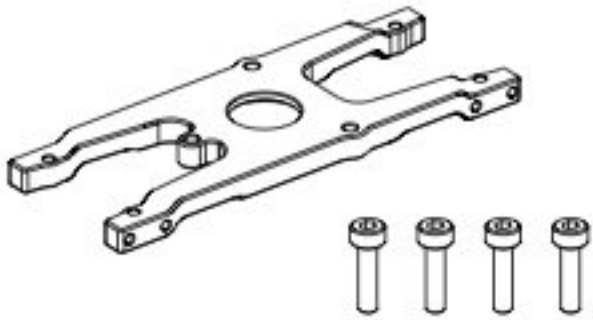
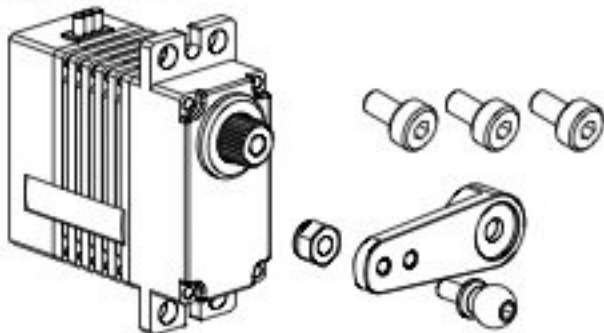
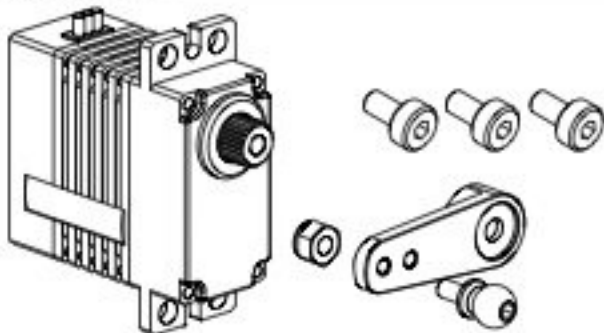
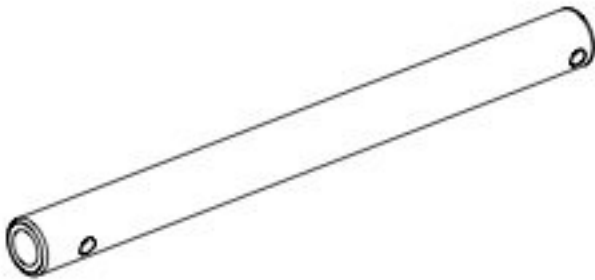
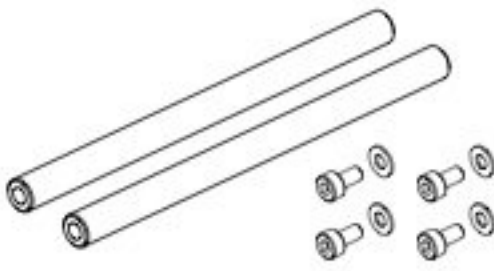
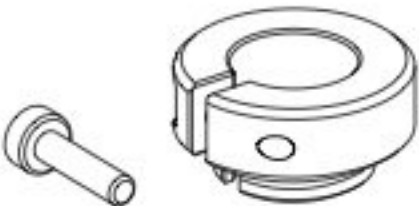
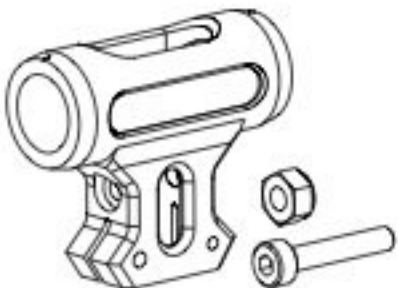
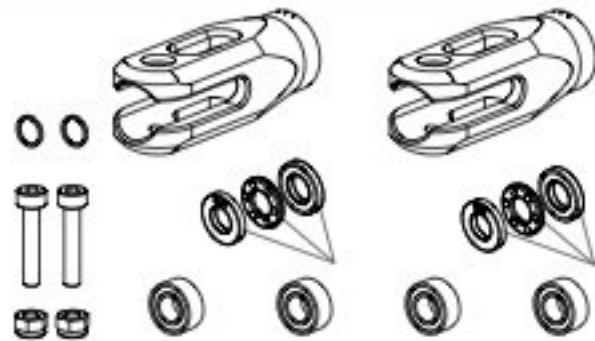
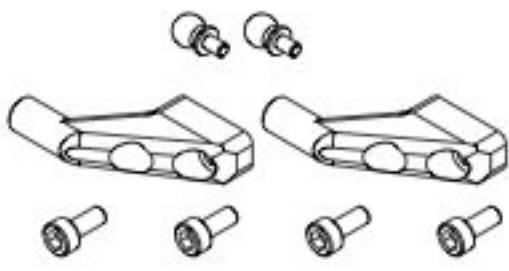
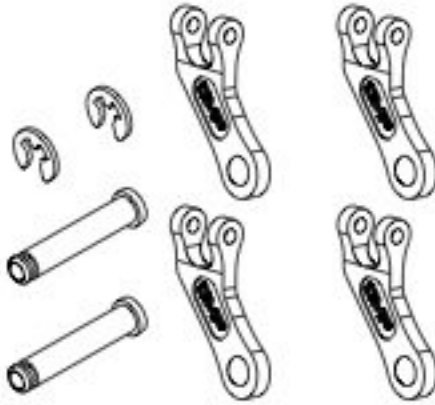
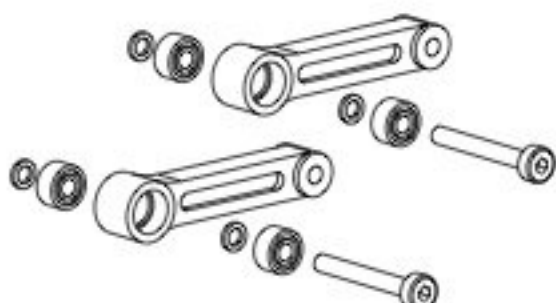
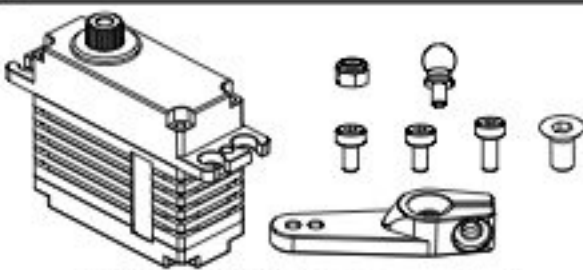
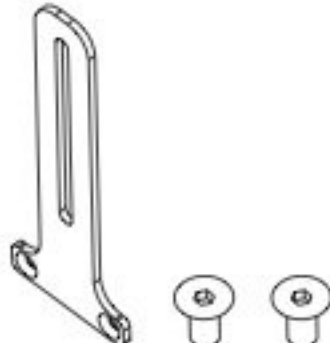
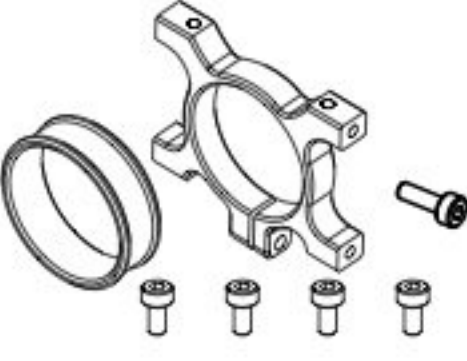
型号	85A
持续/瞬间电流	85A/120A
输入电压	3-6S Lipo
BEC	6V/7.4V/8.4V, 10A
输入线/输出线	黑红色12AWG硅胶线 / 3x黑色14AWG硅胶线
尺寸/重量	67x33x20mm/66g

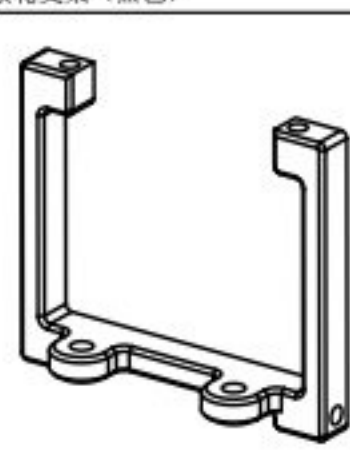
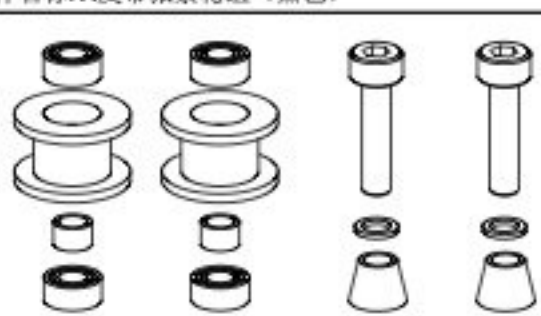
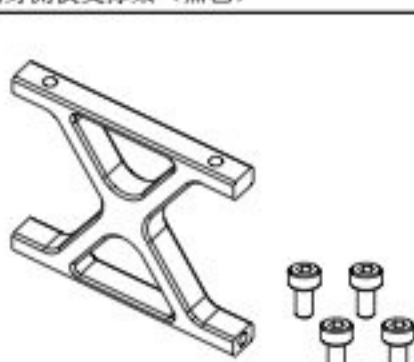
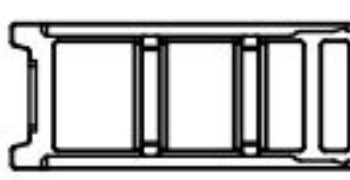
连接线说明

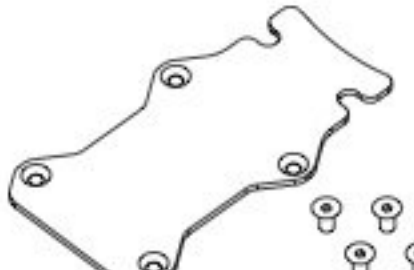
1. BEC输出线（黑、红）：插入接收机电池专用通道或其它任意空闲通道。
2. RPM信号线（黄）：插入无副翼系统转速输入通道。
3. 油门信号线（黑、红、白）：插入接电机油门通道，其中白线用于传递油门信号，而红线和黑线为电压输出线和地线。

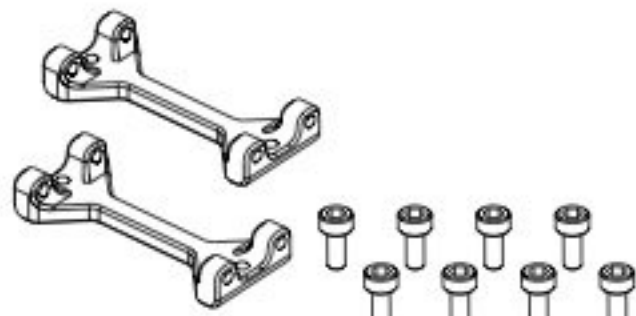
设置油门行程

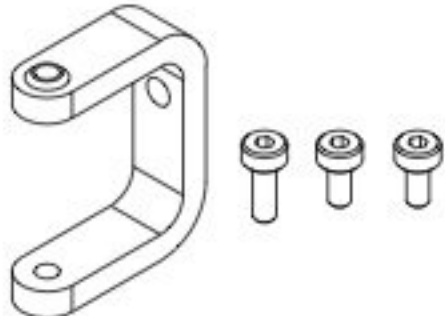
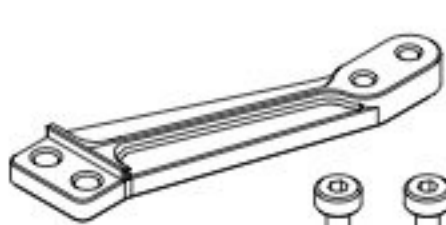
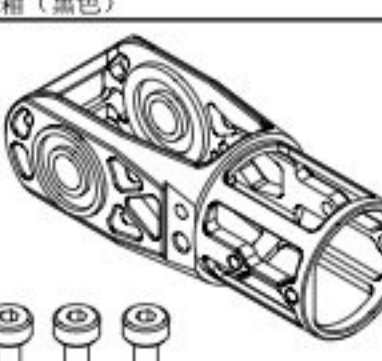


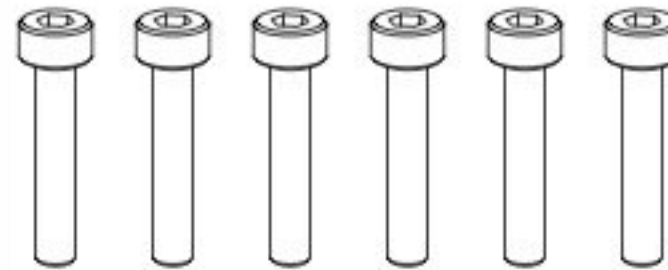
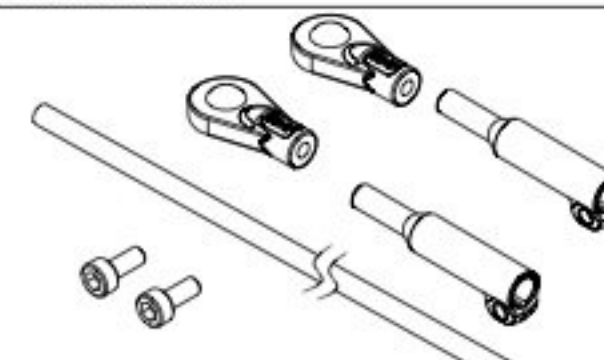
Model: OSHM4X001 配件编号: OSHM4X001 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Main Plate (Black) 配件名称: X飞机主固定板 (黑色)	 圆柱头内六角螺丝 M2.5x10mm (X4)	Model: OSHM4002B 配件编号: OSHM4002B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate (Black) 配件名称: 倾斜盘组 (黑色)	 轴承 $\phi 8 \times \phi 14 \times 4 \text{mm}$ (X2)	Model: OSHM4003B 配件编号: OSHM4003B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Servo Mount (Black) 配件名称: 舵机固定支架组 (黑色)	 圆柱头内六角螺丝 M2x4mm (X3) 球头螺丝-L4.65 (X1) M2尼龙防松螺母 (X1)	Model: OSHM4004 配件编号: OSHM4004 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Cyclic Servo Set 配件名称: 倾斜舵机组	 圆柱头内六角螺丝 M2x4mm (X3) 球头螺丝-L4.65 (X1) M2尼龙防松螺母 (X1)
Model: OSHM4005 配件编号: OSHM4005 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Main Rotor Shaft 配件名称: 主轴		Model: OSHM4006 配件编号: OSHM4006 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Feathering Shaft 配件名称: 横轴	 圆柱头内六角螺丝 M3x6mm (X4) 垫片 $\phi 3 \times \phi 6.5 \times 0.5 \text{mm}$ (X4)	Model: OSHM4007B 配件编号: OSHM4007B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Main Shaft Clamp (Black) 配件名称: 主轴限位环 (黑色)	 圆柱头内六角螺丝 (半牙) M2.5x8mm (X1)	Model: OSHM4008B 配件编号: OSHM4008B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Main Rotor Hub (Black) 配件名称: 主旋翼固定座 (黑色)	 圆柱头内六角螺丝 (半牙) M2.5x15mm (X1) M2.5尼龙防松螺母 (X1)
Model: OSHM4009B 配件编号: OSHM4009B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Main Rotor Blade Grip Set (Black) 配件名称: 主旋翼夹组 (黑色)	 轴承 $\phi 5 \times \phi 10 \times 4 \text{mm}$ (X4) 止推轴承 $\phi 5 \times \phi 10 \times 4 \text{mm}$ (X2) 垫片 $\phi 5 \times \phi 6 \times 0.5 \text{mm}$ (X2) M3尼龙防松螺母 (X2) M3x18mm (X2)	Model: OSHM4010B 配件编号: OSHM4010B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Main Rotor Grip Arm Set (Black) 配件名称: 主旋翼夹臂组 (黑色)	 圆柱头内六角螺丝 M2.5x6mm (X2) 球头螺丝-L3 (X2)	Model: OSHM4011 配件编号: OSHM4011 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate Driver Linkage Set 配件名称: 倾斜盘支架组		Model: OSHM4012B 配件编号: OSHM4012B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate Driver Arm Set (Black) 配件名称: 螺旋辅助臂组 (黑色)	 圆柱头内六角螺丝 M2x16mm (X2) 垫片 $\phi 2 \times \phi 3.2 \times 0.5 \text{mm}$ (X4) 轴承 $\phi 2 \times \phi 5 \times 2.5 \text{mm}$ (X4)
Model: OSHM4X002 配件编号: OSHM4X002 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Servo Set 配件名称: X尾舵机组	 圆柱头内六角螺丝 M2x4mm (X2) 圆柱头内六角螺丝 M2.5x5mm (X1) 沉头内六角螺丝 M3x6mm (X1) 球头螺丝-L4.65 (X1) M2尼龙防松螺母 (X1)	Model: OSHM4X003R 配件编号: OSHM4X003R Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Right Main Frame 配件名称: X右机身侧板		Model: OSHM4X003L 配件编号: OSHM4X003L Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Left Main Frame 配件名称: X左机身侧板		Model: OSHM4015 配件编号: OSHM4015 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate Spherical Ball Joint 配件名称: 倾斜球固定座组	
Model: OSHM4016B 配件编号: OSHM4016B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate Guidance Mount (Black) 配件名称: 倾斜盘导向板安装座 (黑色)	 圆柱头内六角螺丝 M2.5x8mm (X4)	Model: OSHM4017 配件编号: OSHM4017 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate Guidance Plate 配件名称: 倾斜盘导向板	 沉头内六角螺丝 M2.5x5mm (X2)	Model: OSHM4X004 配件编号: OSHM4X004 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Boom Mount (Black) 配件名称: X尾管固定座 (黑色)	 圆柱头内六角螺丝 M2.5x5mm (X4) 圆柱头内六角螺丝 M2.5x8mm (X1)	Model: OSHM4X005 配件编号: OSHM4X005 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Boom Mount convex (Black) 配件名称: X尾管固定座凸 (黑色)	 圆柱头内六角螺丝 M2.5x5mm (X4) 圆柱头内六角螺丝 M2.5x8mm (X1)

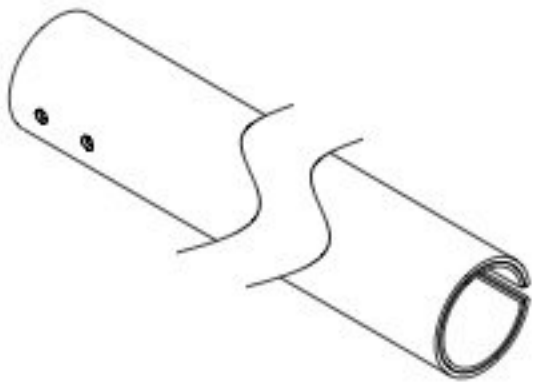
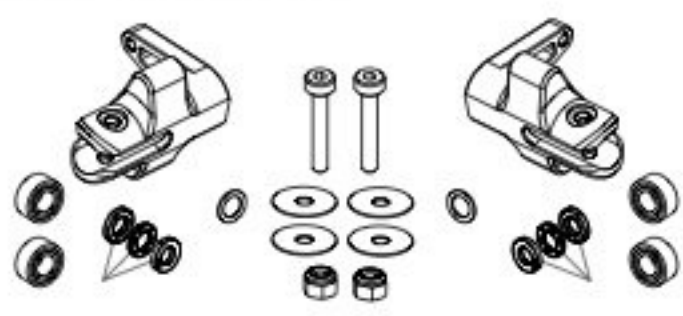
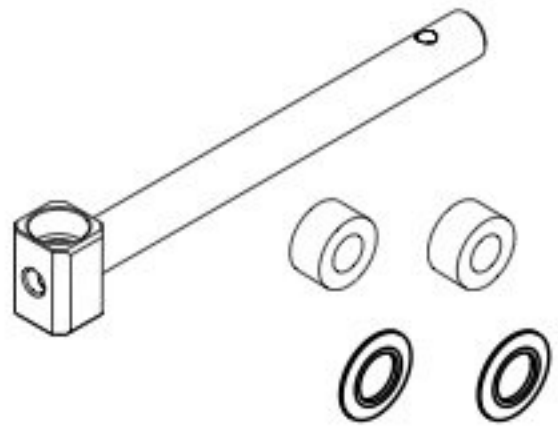
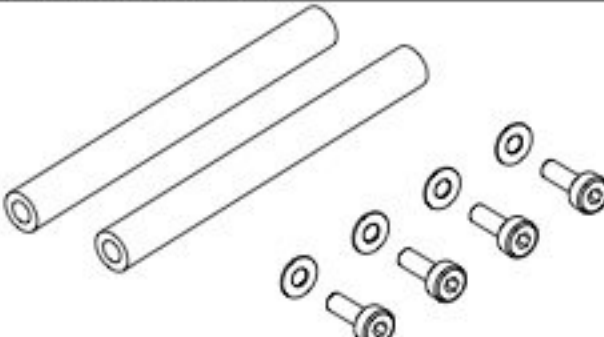
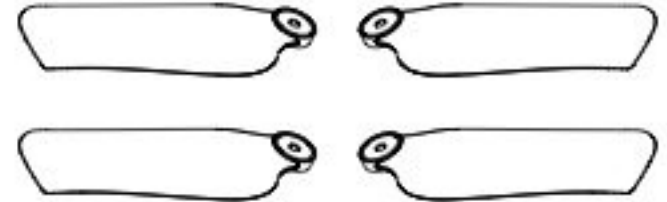
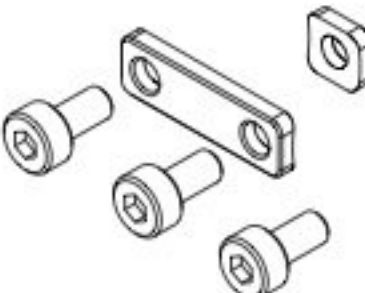
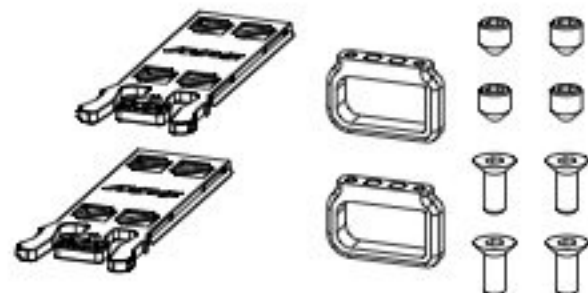
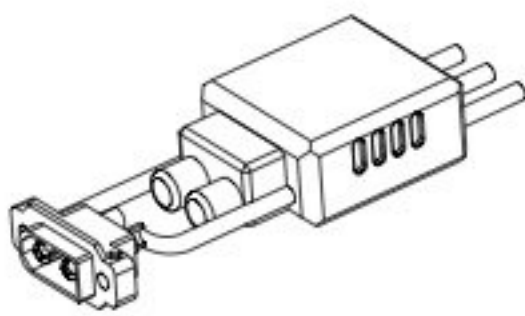
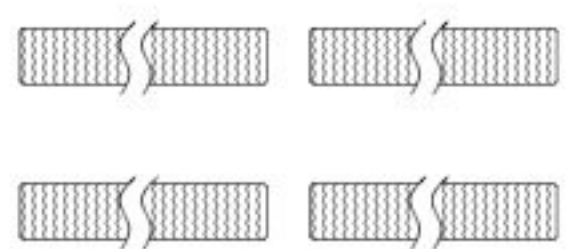
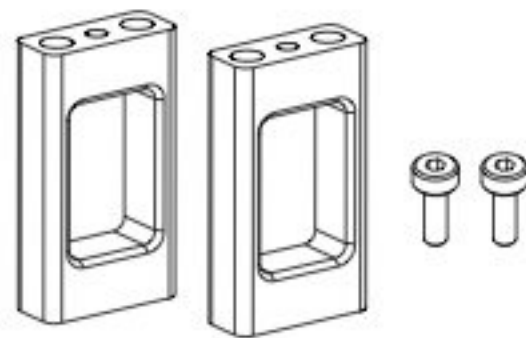
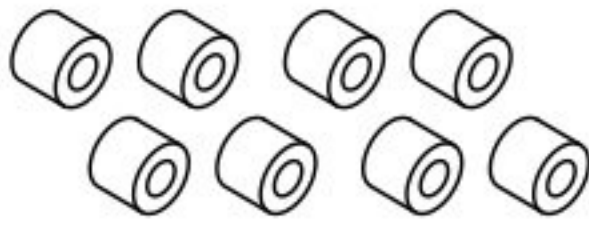
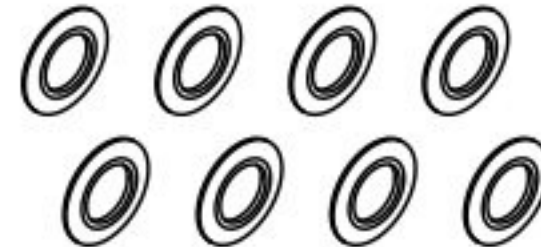
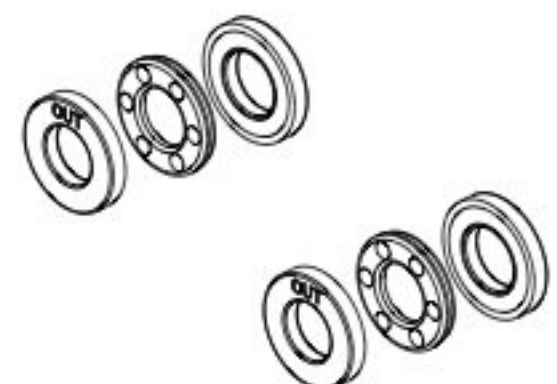
Model: OSHM4019B 配件编号: OSHM4019B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Square Frame Brace (Black) 配件名称: 张紧轮支架 (黑色) 	Model: OSHM4X006 配件编号: OSHM4X006 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Idler Pulley Set (Black) 配件名称: X皮带张紧轮组 (黑色)  轴承$\phi 3 \times \phi 6 \times 2.5$mm (X4) 铜套$\phi 3 \times \phi 4 \times 2.5$mm (X2) 垫片$\phi 3.05 \times \phi 4.5 \times 0.5$mm (X2) 圆柱头内六角螺丝 (半牙) M3x16mm (X2)	Model: OSHM4021B 配件编号: OSHM4021B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Frame Brace (Black) 配件名称: 机身侧板支撑架 (黑色)  圆柱头内六角螺丝 M2.5x5mm (X4)	Model: OSHM4022 配件编号: OSHM4022 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Battery Rail 配件名称: 电池导轨  圆柱头内六角螺丝 M2.5x5mm (X6)
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Model: OSHM4X007 配件编号: OSHM4X007 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Main Pulley 99t (Black) 配件名称: X 主同步滑轮组 (黑色)  圆柱头内六角螺丝 (半牙) M2.5x15mm (X1) 沉头内六角螺丝 M2x3mm (X12) M2.5尼龙防松螺母 (X1)	Model: OSHM4X008 配件编号: OSHM4X008 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: SUNNYSKY 8110 配件名称: 8110动力电机 	Model: OSHM4025 配件编号: OSHM4025 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Canopy Mounting Post 配件名称: 头罩安装柱  圆柱头内六角螺丝 M2.5x8mm (X4)	Model: OSHM4026 配件编号: OSHM4026 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Flight Control Mounting Plate 配件名称: 飞控固定板  沉头内六角螺丝 M2.5x5mm (X4)
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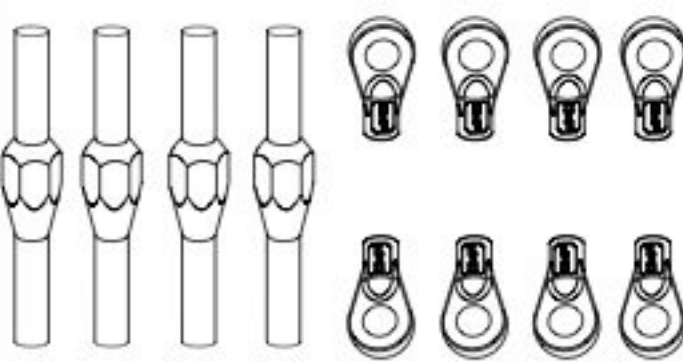
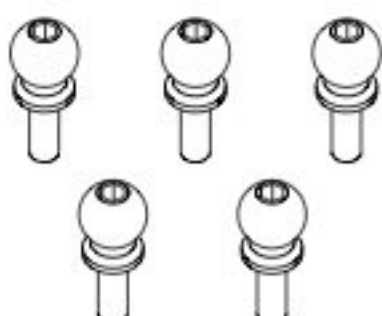
Model: OSHM4X009 配件编号: OSHM4X009 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Landing skid 配件名称: X脚架  圆柱头内六角螺丝 M2.5x10mm (X2) 圆柱头内六角螺丝 M2.5x12mm (X2) 垫片$\phi 2.6 \times \phi 5 \times 1$mm (X2)	Model: OSHM4028B 配件编号: OSHM4028B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Landing Skid Mount set (Black) 配件名称: 脚架固定座 (黑色)  圆柱头内六角螺丝 M2.5x5mm (X8)	Model: OSHM4029 配件编号: OSHM4029 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Receiver Mounting Plate 配件名称: 接收机垫板  沉头内六角螺丝 M2.5x5mm (X2)	Model: OSHM4030B 配件编号: OSHM4030B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Bellcrank (Black) 配件名称: 尾变距推座 (黑色)  法兰轴承$\phi 2 \times \phi 6 \times 3$mm (X2)
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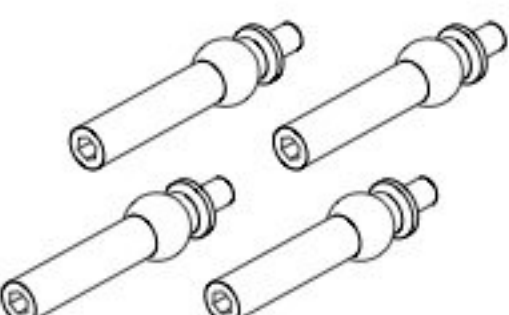
Model: OSHM4X010 配件编号: OSHM4X010 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Bellcrank Base (Black) 配件名称: X尾变距支撑座 (黑色)  圆柱头内六角 M2x6mm (X2) 圆柱头内六角 M2.5x5mm (X1)	Model: OSHM4X034 配件编号: OSHM4X034 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Bellcrank Arm 配件名称: X尾变距连接摆臂  圆柱头内六角螺丝 M2x4mm (X2)	Model: OSHM4X011 配件编号: OSHM4X011 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Case (Black) 配件名称: 尾波箱 (黑色)  圆柱头内六角螺丝 M2.5x5mm (X4) 法兰轴承$\phi 5 \times \phi 13 \times 4$mm (X2)	Model: OSHM4X012 配件编号: OSHM4X012 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Fin 配件名称: X尾垂直翼  圆柱头内六角螺丝 M2.5x5mm (X2)
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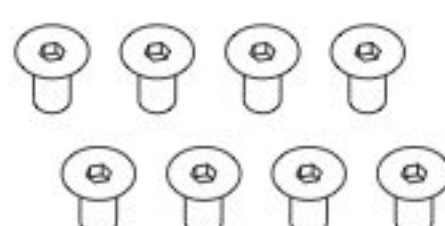
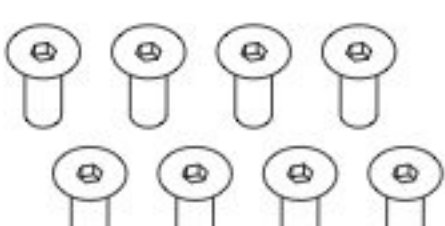
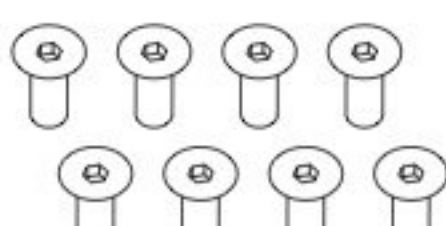
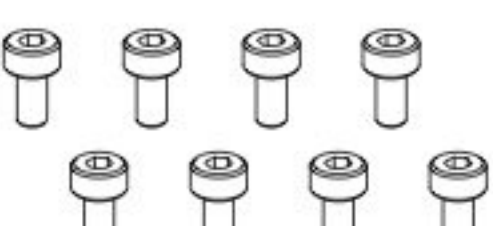
Model: OSHM4X033 配件编号: OSHM4X033 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Socket cap screw M3x16mm 配件名称: 圆柱头内六角螺丝 (半牙) M3x16mm 	Model: OSHM4X014 配件编号: OSHM4X014 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Pulley 22t (Black) 配件名称: X尾同步滑轮 (黑色)  刀杆螺丝 M2x10.5 (X1)	Model: OSHM4X015 配件编号: OSHM4X015 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Linkage Guide 配件名称: X尾舵机连杆支撑座  圆柱头内六角自攻牙螺丝 M2x6mm (X1)	Model: OSHM4X016 配件编号: OSHM4X016 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Tail Linkage Rod Set 配件名称: X尾舵机连杆组  4.5连杆球头座 (M2.5) (X2) 圆柱头内六角螺丝 M2x6mm (X2)
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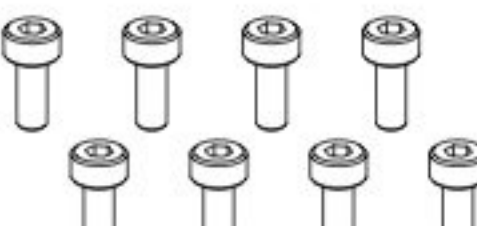
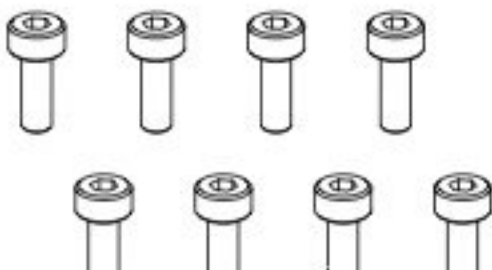
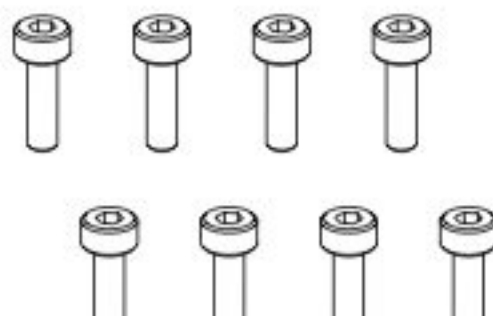
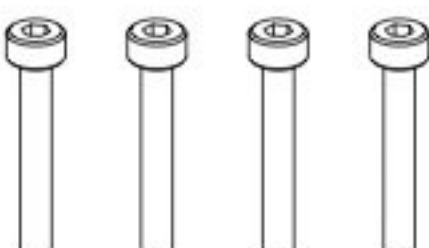
Model: OSHM4X017 配件编号: OSHM4X017 Product name: X Tail Boom 配件名称: X尾管 	Package: Hang tag +PE bag 包装方式: 吊卡+PE袋	Model: OSHM4X018 配件编号: OSHM4X018 Product name: X Tail Blade Grip Set (Black) 配件名称: X尾旋翼夹组 (黑色)  轴承$\phi 3 \times \phi 6 \times 2.5\text{mm}$ (X4) 止推轴承$\phi 3 \times \phi 6 \times 2.8\text{mm}$ (X2) M2尼龙防松螺母 (X2) 垫片$\phi 3 \times \phi 4.5 \times 0.2\text{mm}$ (X2) 圆柱头内六角螺丝 垫片$\phi 2 \times \phi 8 \times 0.2\text{mm}$ (X4) M2x12mm (X2)	Model: OSHM4042B 配件编号: OSHM4042B Product name: Tail Pitch Slider Set (Black) 配件名称: 尾变距滑动座组 (黑色)  轴承$\phi 6 \times \phi 10 \times 3\text{mm}$ (X2) 垫片$\phi 6 \times \phi 7 \times 1\text{mm}$ (X1) 圆柱头内六角螺丝M2x6mm (X2) 滑块球头座轴套$\phi 2 \times \phi 3 \times 3\text{mm}$ (X1)	Model: OSHM4X019 配件编号: OSHM4X019 Product name: X Tail Rotor Shaft 配件名称: X尾主轴 
Model: OSHM4044 配件编号: OSHM4044 Product name: Tail Spindle Shaft 配件名称: 尾中心座轴组  圆柱头内六角螺丝M2x6mm (X4) 垫片$\phi 2 \times \phi 4.5 \times 0.2\text{mm}$ (X4)	Package: Hang tag +PE bag 包装方式: 吊卡+PE袋	Model: OSHM4X020 配件编号: OSHM4X020 Product name: X Timing Belt 配件名称: X同步皮带 	Model: OSHM4X021 配件编号: OSHM4X021 Product name: 420mm Main blade 配件名称: 420主旋翼 	Model: OSHM4X032 配件编号: OSHM4X032 Product name: X OMPHOBBY 71mm Tail blade 配件名称: X 71mm尾旋翼翼架 
Model: OSHM4X022 配件编号: OSHM4X022 Product name: X Tail Boom Washer 配件名称: X尾管垫片  圆柱头内六角螺丝M2.5x5mm (X3)	Package: Hang tag +PE bag 包装方式: 吊卡+PE袋	Model: OSHM4048 配件编号: OSHM4048 Product name: Battery Tray Set 配件名称: 电池板组  沉头内六角螺丝M2x6mm (X6) 紧定螺丝M3x3mm (X6)	Model: OSHM4049 配件编号: OSHM4049 Product name: 6S 2000mAh HV Battery 配件名称: 6S 2000mAh HV电池 	Model: OSHM4X023 配件编号: OSHM4X023 Product name: 85A ESC 配件名称: 85A电调 
Model: OSHM4X035 配件编号: OSHM4X035 Product name: X Blade Caddy 配件名称: X桨托 	Package: Hang tag +PE bag 包装方式: 吊卡+PE袋	Model: OSHM4052 配件编号: OSHM4052 Product name: Servo Arm Set 配件名称: 舵机摆臂 	Model: OSHM4053 配件编号: OSHM4053 Product name: Canopy mount set 配件名称: 头罩固定圈 	Model: OSHM4054 配件编号: OSHM4054 Product name: Battery Velcro Strap Set 配件名称: 电池扎带 
Model: OSHM4055B 配件编号: OSHM4055B Product name: Tail Servo Mount Set (Black) 配件名称: 尾舵机固定座 (黑色)  圆柱头内六角螺丝 M2.5x5mm (X2)	Package: Hang tag +PE bag 包装方式: 吊卡+PE袋	Model: OSHM4056 配件编号: OSHM4056 Product name: Main Rotor Damper Set 配件名称: 横轴减震套 	Model: OSHM4057 配件编号: OSHM4057 Product name: Feathering Shaft Damper Spacer 配件名称: 横轴松紧垫圈 	Model: OSHM4058 配件编号: OSHM4058 Product name: Main Rotor Thrust Bearing 配件名称: 主旋翼夹止推轴承 

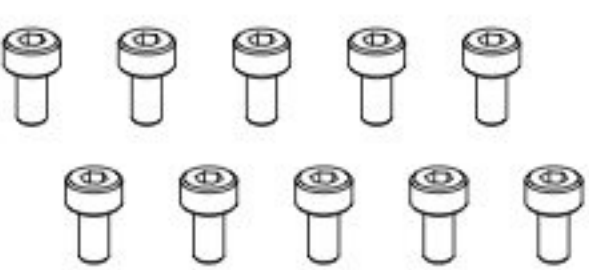
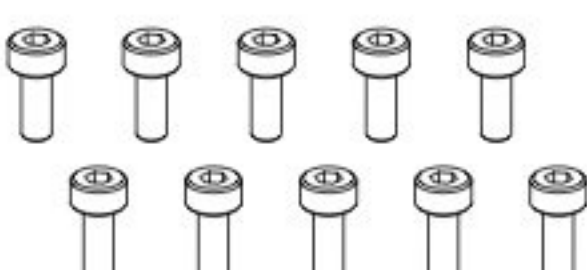
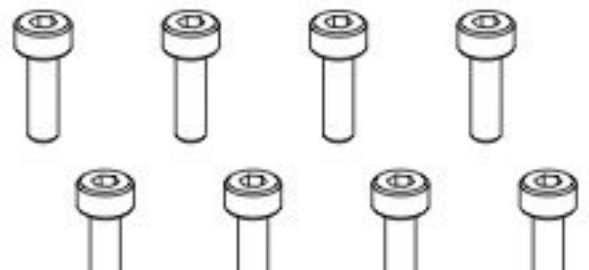
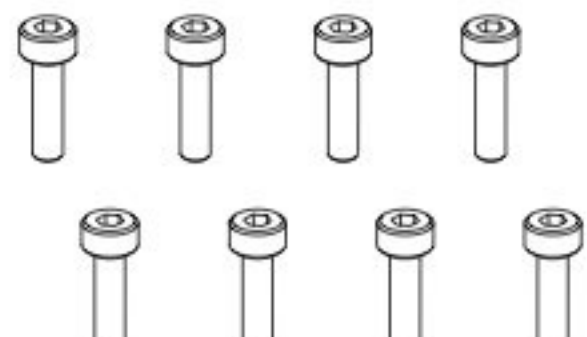
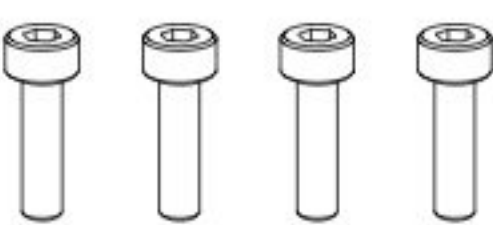
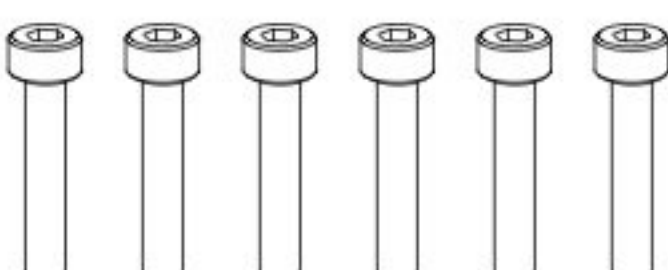
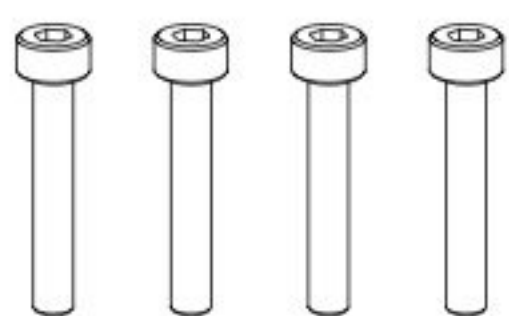
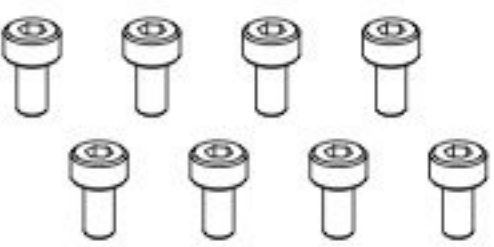
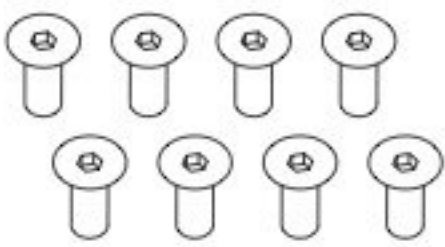
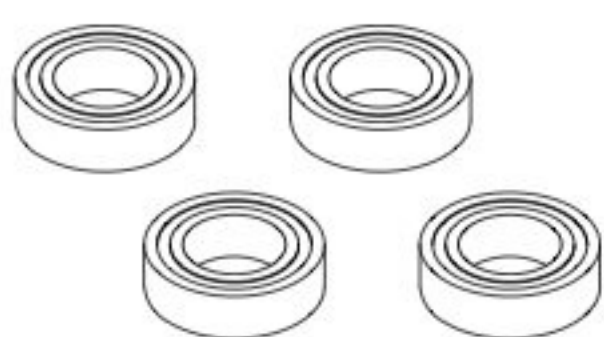
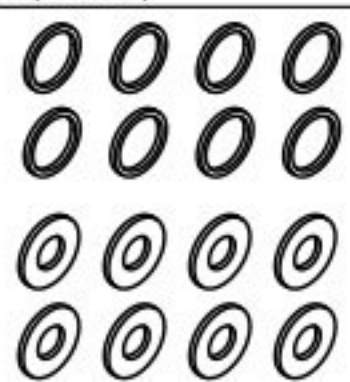
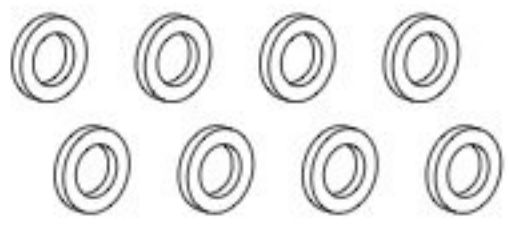
Model: OSHM4059 配件编号: OSHM4059 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Rotor Thrust Bearing 配件名称: 尾旋翼夹止推轴承 	Model: OSHM4X024G 配件编号: OSHM4X024G Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Canopy-Green 配件名称: X头罩 (绿) 	Model: OSHM4X024O 配件编号: OSHM4X024O Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Canopy-Orange 配件名称: X头罩 (橙) 	Model: OSHM4X024R 配件编号: OSHM4X024R Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: X Canopy-Red 配件名称: X头罩 (红) 
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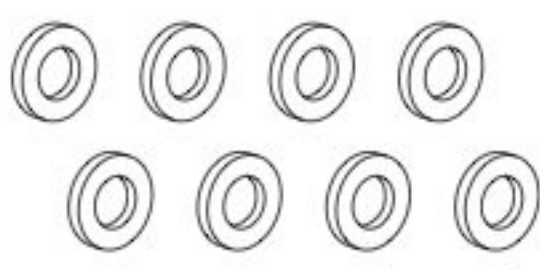
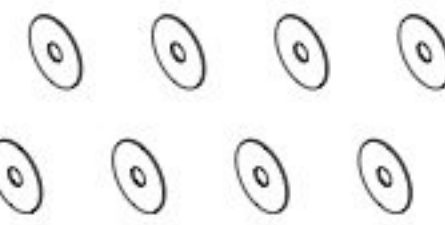
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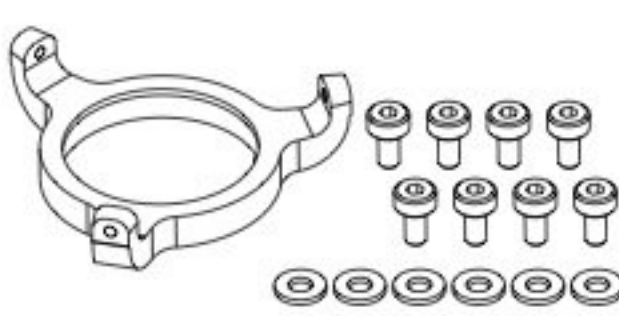
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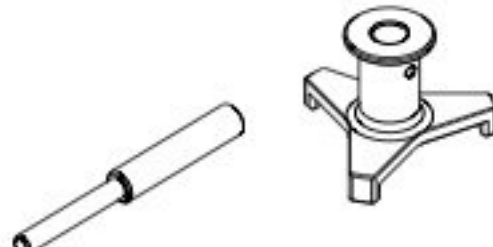
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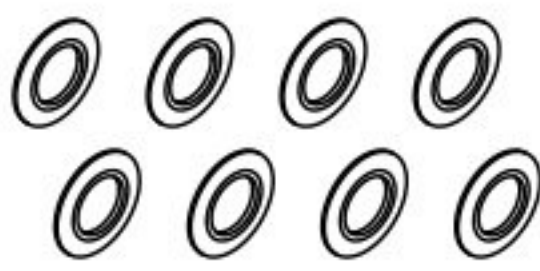
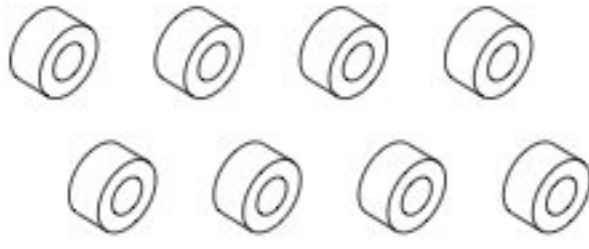
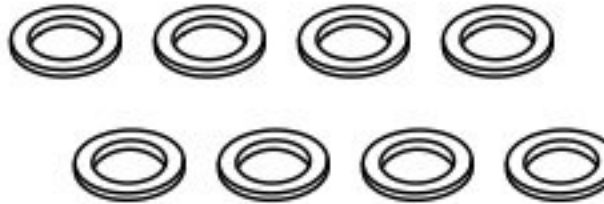
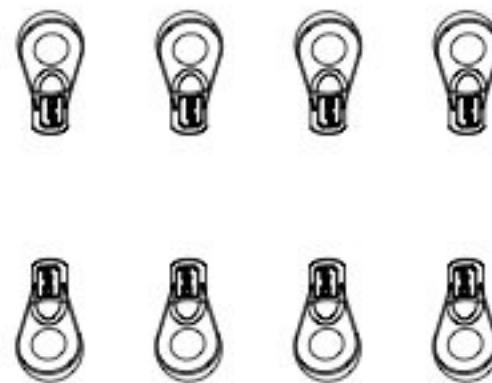
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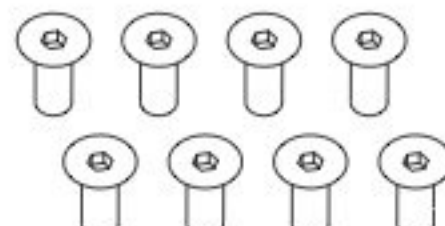
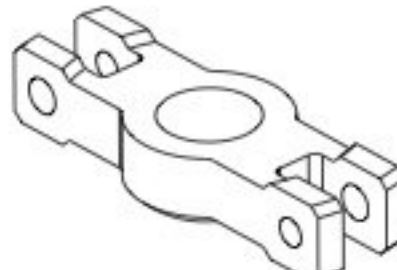
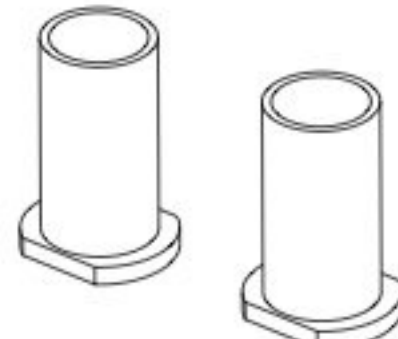
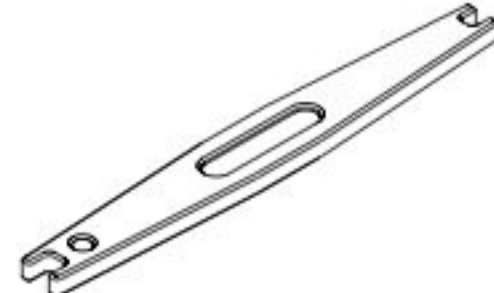
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Model: OSHM4082 配件编号: OSHM4082 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Socket cap screw M3x6mm 配件名称: 圆柱头内六角螺丝M3x6mm	Model: OSHM4083 配件编号: OSHM4083 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Socket cap screw M3x14mm 配件名称: 圆柱头内六角螺丝 (半牙) M3x14mm	Model: OSHM4084 配件编号: OSHM4084 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Socket cap screw M3x18mm 配件名称: 圆柱头内六角螺丝 (半牙) M3x18mm	Model: OSHM4X025 配件编号: OSHM4X025 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Screw M2x10.5mm 配件名称: 刀杆螺丝 M2x10.5mm
			
Model: OSHM4X026 配件编号: OSHM4X026 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Socket cap screw M1.6x3mm 配件名称: 圆柱头内六角螺丝M1.6x3mm	Model: OSHM4X027 配件编号: OSHM4X027 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Countersunk head hexagon socket screw M3x6mm 配件名称: 沉头内六角螺丝M3x6mm	Model: OSHM4085 配件编号: OSHM4085 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø3xØ6x2.5mm 配件名称: 轴承Ø3xØ6x2.5mm	Model: OSHM4086 配件编号: OSHM4086 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø8xØ14x4mm 配件名称: 轴承Ø8xØ14x4mm
			
Model: OSHM4087 配件编号: OSHM4087 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø2xØ5x2.5mm 配件名称: 轴承Ø2xØ5x2.5mm	Model: OSHM4088 配件编号: OSHM4088 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø5xØ10x4mm 配件名称: 轴承Ø5xØ10x4mm	Model: OSHM4089 配件编号: OSHM4089 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø6xØ10x3mm 配件名称: 轴承Ø6xØ10x3mm	Model: OSHM4090 配件编号: OSHM4090 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Flange bearing Ø2xØ6x3mm 配件名称: 法兰轴承Ø2xØ6x3mm
			
Model: OSHM4091 配件编号: OSHM4091 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Flange bearing Ø5xØ13x4mm 配件名称: 法兰轴承Ø5xØ13x4mm	Model: OSHM4092 配件编号: OSHM4092 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Bearing Ø20xØ27x4mm 配件名称: 轴承Ø20xØ27x4mm	Model: OSHM4093 配件编号: OSHM4093 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Main Blade Grip Set) 配件名称: 垫片(主旋翼夹)	Model: OSHM4094 配件编号: OSHM4094 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Swashplate Driver Arm) 配件名称: 垫片(螺距辅助臂)
		 垫片 Ø3xØ6.5x0.5mm (×8) 垫片 Ø5xØ6x0.5mm (×8)	 垫片 Ø2xØ3.2x0.5mm (×8)

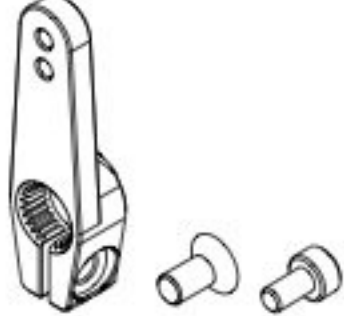
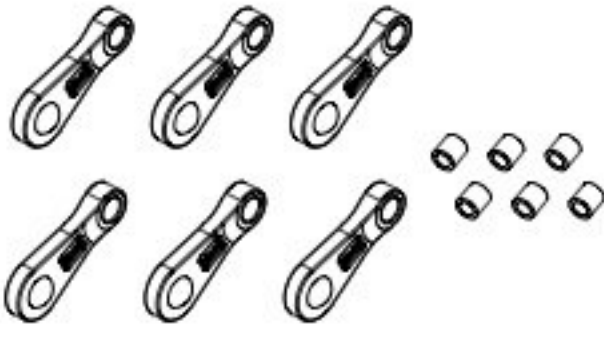
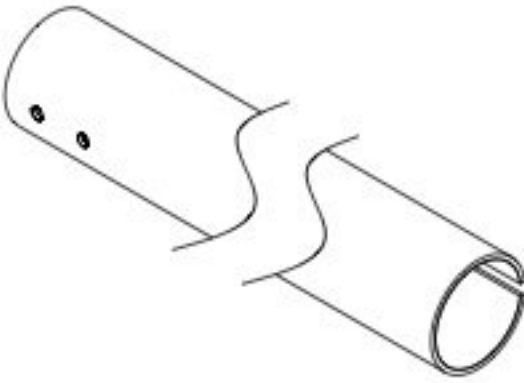
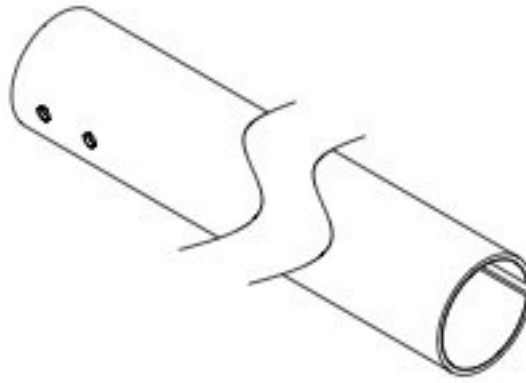
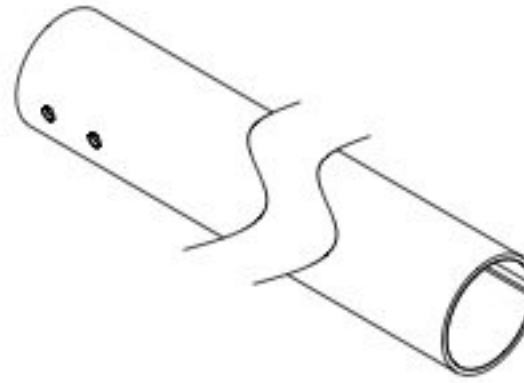
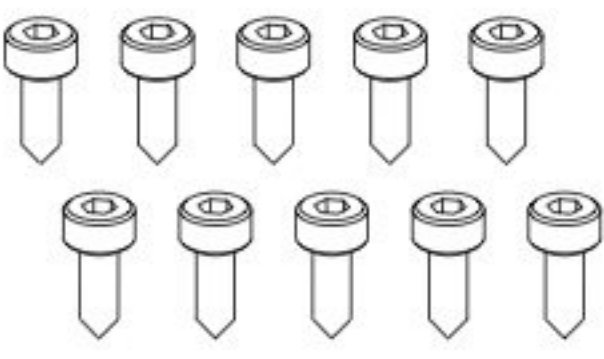
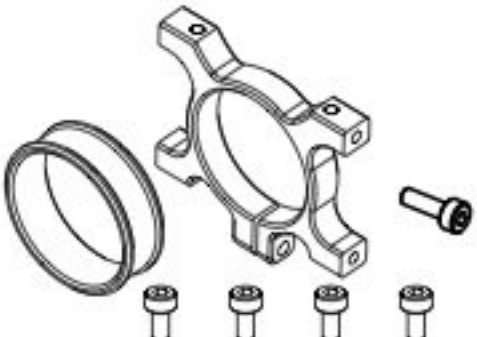
Model: OSHM4095 配件编号: OSHM4095 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Swash plate) 配件名称: 垫片(倾斜盘)  垫片 $\phi 2 \times \phi 4.3 \times 0.5\text{mm}$ (X8)	Model: OSHM4096 配件编号: OSHM4096 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Tail Blade Grip Set) 配件名称: 垫片(尾旋翼夹)  垫片 $\phi 2 \times \phi 4.5 \times 0.2\text{mm}$ (X8) 垫片 $\phi 3 \times \phi 4.5 \times 0.2\text{mm}$ (X8)	Model: OSHM4097 配件编号: OSHM4097 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (2.6mm Tail Blade Spacers) 配件名称: 垫片(2.6mm尾桨垫片)  垫片 $\phi 2 \times \phi 8 \times 0.2\text{mm}$ (X8)	Model: OSHM4028 配件编号: OSHM4028 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (X Tail Fin) 配件名称: 垫片(X尾垂直翼)  垫片 $\phi 2.6 \times \phi 5 \times 0.7\text{mm}$ (X8)
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Model: OSHM4098B 配件编号: OSHM4098B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Swashplate ring (Black) 配件名称: 倾斜盘外壳(黑色)  圆柱头内六角螺丝 M2x4mm (X8) 垫片 $\phi 2 \times \phi 4.3 \times 0.5\text{mm}$ (X6)	Model: OSHM4101 配件编号: OSHM4101 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Motor protective sleeve 配件名称: 电机保护套 	Model: OSHM4102 配件编号: OSHM4102 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Bellcrank Pin M2.5x7x2 配件名称: 尾变距销M2.5x7x2 	Model: OSHM4103 配件编号: OSHM4103 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Canopy grommet 配件名称: 头罩垫圈 
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Model: OSHM4104 配件编号: OSHM4104 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Canopy grommet) 配件名称: 垫片(头罩垫圈)  垫片 $\phi 2.5 \times \phi 5 \times 0.5\text{mm}$ (X8)	Model: OSHM4105 配件编号: OSHM4105 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Step socket cap screw M2.5x6mm 配件名称: 台阶圆柱头内六角M2.5x6mm 	Model: OSHM4107 配件编号: OSHM4107 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Leveling limiter 配件名称: 调平器组 	Model: OSHM4108 配件编号: OSHM4108 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Set Screw M3x3mm 配件名称: 紧定螺丝 M3x3mm 
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Model: OSHM4109 配件编号: OSHM4109 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Damper Shim 配件名称: 尾横轴松紧垫圈 	Model: OSHM4110 配件编号: OSHM4110 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Rubber Damper Shore 配件名称: 尾横轴减震套 	Model: OSHM4111 配件编号: OSHM4111 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Washers (Idler Pulley Set) 配件名称: 垫片(皮带张紧轮组)  垫片 $\phi 3.05 \times \phi 4.5 \times 0.5\text{mm}$ (X8)	Model: OSHM4112 配件编号: OSHM4112 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Universal Ball Joint 配件名称: 4.5连杆球头座 
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Model: OSHM4113 配件编号: OSHM4113 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Countersunk head hexagon socket screw M2.5x6mm 配件名称: 沉头内六角螺丝M2.5x6mm 	Model: OSHM4114B 配件编号: OSHM4114B Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Slider Bridge (Black) 配件名称: 尾部滑块桥(黑色) 	Model: OSHM4115 配件编号: OSHM4115 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Tail Slider Sleeve 配件名称: 尾部滑块套筒 	Model: OSHM4116 配件编号: OSHM4116 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 Product name: Rod adjustment wrench 配件名称: 拉杆调平扳手 
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Model: OSHM4117 配件编号: OSHM4117 Product name: ESC LCD program card 配件名称: 电调编程卡 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4118 配件编号: OSHM4118 Product name: Bluetooth program Module 配件名称: 蓝牙编程卡 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4119 配件编号: OSHM4119 Product name: Mid servo metal arm 配件名称: 中舵金属摆臂 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋  圆柱头内六角螺丝M2.5x5mm (X1) 沉头内六角螺丝M3x6mm (X1)	Model: OSHM4120 配件编号: OSHM4120 Product name: Tail Slider Joint Arm 配件名称: 尾滑块球头座 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 
Model: OSHM4124 配件编号: OSHM4124 Product name: 20g tail servo gear 配件名称: 20g 斜舵机齿轮组 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4X036 配件编号: OSHM4X036 Product name: X Aluminum Tail Boom-Green 配件名称: X铝尾管 (绿) Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4X036 配件编号: OSHM4X036 Product name: X Aluminum Tail Boom-Orange 配件名称: X铝尾管 (橙) Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4X036 配件编号: OSHM4X036 Product name: X Aluminum Tail Boom-Red 配件名称: X铝尾管 (红) Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 
Model: OSHM4X037 配件编号: OSHM4X037 Product name: Self-tapping screws M2x6mm 配件名称: 圆柱头内六角自攻牙M2x6 Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	Model: OSHM4X038 配件编号: OSHM4X038 Product name: X Aluminum Tail Boom Mount (Black) 配件名称: X铝尾管固定座 (黑色) Package: Hang tag +PE bag 包装方式: 吊卡+PE袋  圆柱头内六角螺丝 M2.5x5mm (X4) 圆柱头内六角螺丝 M2.5x8mm (X1) X铝管固定座胶垫 (POM)	Model: OSHM4X039 配件编号: OSHM4X039 Product name: X Aluminum Tube Mounting Pad 配件名称: X铝管固定座胶垫 (POM) Package: Hang tag +PE bag 包装方式: 吊卡+PE袋 	

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