



Specifications

Overall Length (with Canopy): 1385 mm

Main Rotation Diameter: 1560~1620 mm

Main blade length: 690~720 mm

Overall Height: 415 mm

Overall Width: 200 mm

Tail Blade Length: 105mm

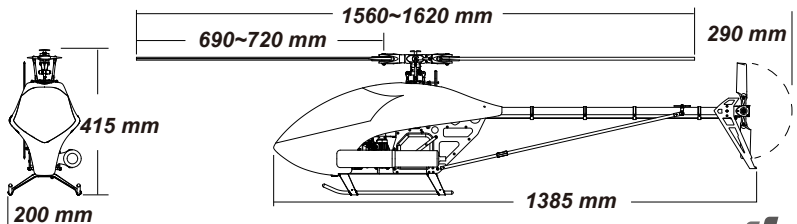
Tail Rotation Diameter: 290 mm

Drive Gear Ratio (16T): 8.18 : 1 : 4.71

Flight duration: 7~8 minutes (3D flight)

Fuel tank: 660cc

Total weight: 4400g \pm 3%



Preface / Liability Disclaimer 前言/免責聲明	P.2	Tail case assembly 1~4 尾部組裝 1~4	P.26
Academy of Model Aeronautics (AMA)	P.3	Swashplate assembly 十字盤組裝	P.30
Frame assembly 1~8 機體組裝 1~8	P.4	Main rotor grip assembly 1~3 旋翼頭組裝 1~3	P.31
Engine assembly 1~4 引擎組裝 1~4	P.12	CCPM servo assembly 1~5 CCPM 伺服機組裝 1~5	P.34
Frame assembly 9~12 機體組裝 9~12	P.16	Tail push rod / Throttle servo assembly 尾舵/油門伺服機組裝	P.36
Tail boom assembly 1~4 尾管組裝 1~4	P.20	Swashplate Guide / Muffler / Electronics / Canopy installation 滑軌/排氣管/電裝/艙罩	P.38
Main gear assembly 1~2 主齒盤組裝 1~2	P.24	Spare parts list 零件清單	P.40



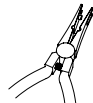
1.5-3mm Hexagon screwdriver
1.5-3mm 六角螺絲起子



Needle-nosed pliers
尖嘴鉗



Diagonal cutting plier
斜口鉗



Ball Link Plier
拔豆鉗



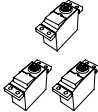
Scissors
剪刀



FBL system
陀螺儀



Transmitter & Receiver
(6 channel +)
六動以上接收機&發射機



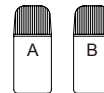
CCPM servo x3pcs
CCPM 伺服機 x3 個



Tail Specialized Servo x1pc
尾舵伺服機 x1 個



Throttle Specialized Servo x1pc
油門伺服機 x1 個



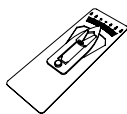
AB glue
AB 黏著劑



Lubricant
one-way bearing grease
潤滑油 / 單向軸承油



CA
瞬間膠



Dial Pitch Gauge
主旋翼螺距規



lubricant
潤滑油。



General thread lock.
一般型止鬆劑



AB glue
使用 AB 黏著劑



General thread lock.
Tighten screw and apply
thread lock.
一般型止鬆劑



Anaerobic adhesive.
特殊型缺氧膠。



Apply CA glue
使用瞬間黏著劑。



Assembly package
組裝對應包裝袋碼

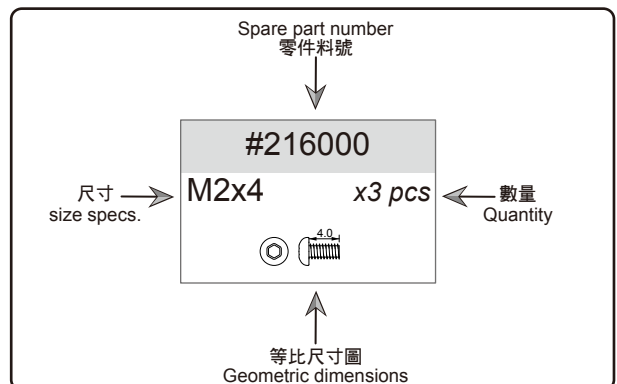


代碼 零件料號
Code Spare Part Number

We recommend downloading and using the latest manual from Official GAUI website's download area.

This product is for a radio controlled (RC) helicopter. Improper operation, maintenance or assembly can potentially cause a RC helicopter to pose a danger to persons or objects including but not limited to the possibility of causing serious physical injury and even death.

我們建議您從 GAUI 官方網站的下載區下載，並使用最新的手冊。本產品是無線遙控的直升機，不當的操作，保養或是組裝有可能導致遙控直升機對於人身或是物品造成危險。包括，但是不局限於對於人體產生嚴重傷害甚至死亡的可能性。



Thank you for purchasing GAUI RC Helicopter from Tai Shih Hobby Corporation (TSH). We hope you will enjoy the joy of flight.

In order to understand full assembly sequences, this instruction manual show the assembly information of this model, even though some elements might be supplied as pre-assembled. Please refer to manual whenever carrying out maintenance or replacing parts.

感謝您購買泰世科技出品的 **GAUI** 飛行器，我們希望您可以盡情享受飛行的樂趣。為了要讓使用者詳細瞭解組裝順序即使有些部件已經預先組裝完成，本說明書將提供這台遙控模型的組裝資訊。同時，敬請參閱保養與主要零件更換資訊。

CAUTION: This radio controlled RC Helicopter is not a toy.

警告：這台遙控飛行器不是玩具。

SAFETY PRECAUTIONS

This kit includes some pre-assembled components. Please check for any loose screws and tighten them before you proceed with assembly.

You are responsible for assembly, safe operation, maintenance, inspection and adjustment of the model.

Before beginning assembly, please read these instructions thoroughly.

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

Before you proceed to RC Helicopter activity, please check and follow thoroughly related regulation of aero modeling in your country/region.

安全資訊與注意事項

這台遙控模型包含預先組合完成的部件。在進行組裝之前，請仔細檢查這些預先組裝部件上的所有螺絲均有仔細鎖緊。

您有完全的責任對於這台遙控模型的組裝，安全操作，保養，檢查與調整。

請先檢查所有的零件如果發現任何不良品遺失品，請向購買的模型店或是當地的泰世代理商連絡。在您進行遙控活動時，請先詳細瞭解與遵守當地遙控模型的相關法規。

Disclaimer

This product is for a radio controlled (RC) Helicopter.

Improper operation, maintenance or assembly can potentially cause a RC Helicopter to pose a danger to persons or objects including but not limited to the possibility of causing serious physical injury and even death.

Moving components can present a hazard to operators, and anyone or anything that could be in the flying area of the RC Helicopter.

Under no circumstance should a minor be allowed to operate this RC Helicopter without the approval, monitor and direction of his parent or legal guardian who takes full responsibility for all of the minor's actions.

This product is intended for being operated by experienced mature RC Helicopter pilots under controlled safety conditions and on locations properly authorized and setup for safe flying and away from other people.

Do not operate an RC Helicopter within the vicinity of residences, trees, electrical power lines during inclement weather or near crowds of people.

The manufacturer and/or its distributors assume no responsibility or liability whatsoever for any damages including but not limited to ones generated by incidental or consequential damages.

The operator of the RC Helicopter assumes all responsibility and liability that result from the correct or incorrect operation of the RC Helicopter.

免責聲明

本產品是無線遙控的飛行器。

不當的操作，保養或是組裝有可能導致遙控多旋翼飛行器對於人身或是物品造成危險。包括，但是不局限於對於人體產生嚴重傷害甚至死亡的可能性。

所有的移動部件可能對於操作的使用者，旁人或是這台遙控飛行場的任何人或物品產生傷害。

未成年的人如果要操作這台遙控飛行器需要父母或是監護人的同意，並在監督與指導下才能進行操作並遠離周遭障礙物及人群等，其父母或是監護人需負起所有責任與法律責任。

以下場合與情況禁止操作遙控飛行器：居家房屋附近、天候不佳時、非空曠區域、樹木、電線竿或是人群附近。

製造廠商與其經銷商都不對於所有的傷害，包含但是不局限於偶然或是連續發生的傷害負擔任何責任。

本產品的使用者要對於正確地或是不正確地操作的結果需負擔所有責任。

本產品一但離開製造廠商的控制範圍外，製造廠商無法對於下列事項保持監督與控管：組裝，保養，維修與操作這台遙控飛行器。



The Academy of Model Aeronautics (AMA) is a national organization representing modelers in the United States.

Please refer to the National Model Aircraft safety code from AMA Member Manual for details: <http://www.modelaircraft.org/files/memmanual.pdf>

Partially reprinted rules that are especially pertinent for Radio Controlled flight:

RADIO CONTROL

1. All pilots shall avoid flying models over unprotected people.
2. I will complete a successful radio equipment ground-range check in accordance with the manufacturer's recommendations before the first flight of a new or repaired aircraft.
3. At all flying sites a safety line or lines must be established, in front of which all flying takes place.
Only personnel associated with flying the model aircraft are allowed at or in front of the safety line. In the case of air shows or demonstrations a straight safety line must be established.
An area away from the safety line must be maintained for spectators. Intentional flying behind the safety line is prohibited (see AMA Document #706 for Recommended Field Layout).
4. I will operate my model aircraft using only radio-control frequencies currently allowed by the Federal Communications Commission (FCC). Only individuals properly licensed by the FCC are authorized to operate equipment on Amateur Band frequencies.
5. I will not knowingly operate my model aircraft within three (3) miles of any pre-existing flying site without a frequency-management agreement. (See AMA Document #922 for Testing for RF Interference. See AMA Document #923 for Frequency Management Agreement.)
6. With the exception of events flown under official AMA Competition Regulations rules, excluding takeoff and landing, no powered model may be flown outdoors closer than 25 feet to any individual, except for the pilot and the Pilot's helper(s) located at the flight line.
7. Under no circumstances may a pilot or other person touch a model aircraft in flight while it is still under power, except to divert it from striking an individual. This does not apply to model aircraft flown indoors.
8. Radio-controlled night flying requires a lighting system that provides the pilot with a clear view of the model's attitude and orientation at all times.
9. The operator of a radio-controlled model aircraft shall control it during the entire flight, maintaining visual contact without enhancement other than by corrective lenses that are prescribed for the pilot. First-Person View (FPV) flying may only be conducted in accordance with the procedures outlined in AMA Document #550.

These special codes and appropriate documents may be obtained either from the AMA Web site at www.modelaircraft.org or by contacting AMA.

Academy of Model Aeronautics 5161 East Memorial Drive Muncie, IN 47302

Tel.: (765) 287-1256

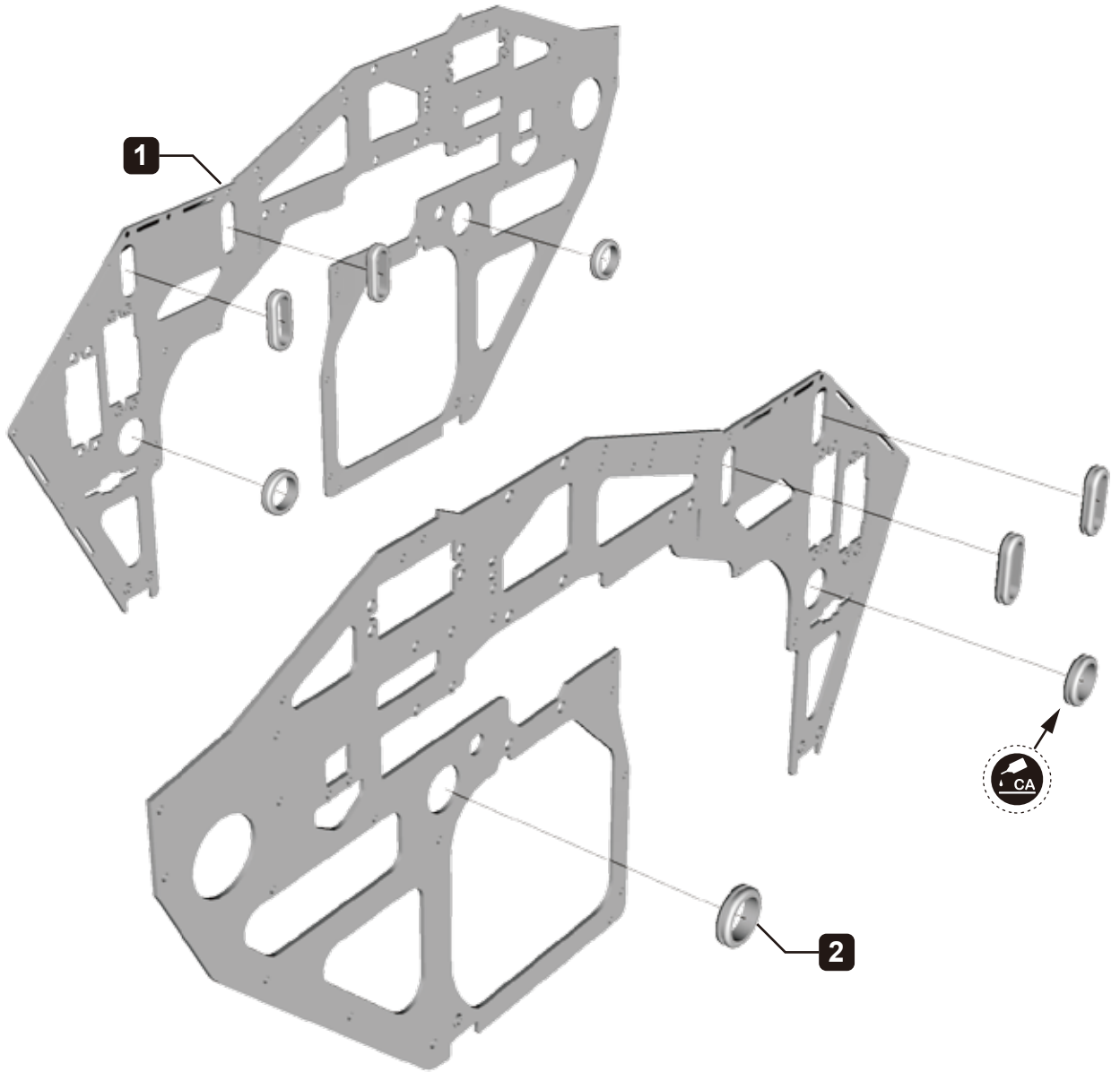
Fax: (765) 289-4248



1. Use CA glue to fix the **2** on the frame.
1. 使用CA將配件包內的**2**安裝固定於側板上。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



1

1 #073001

2 #0Z1303

1. Assemble Main Shaft Mount as figure shows.

2. Cut the rubber ring in half and use CA glue to stick the half ring on the **4**.

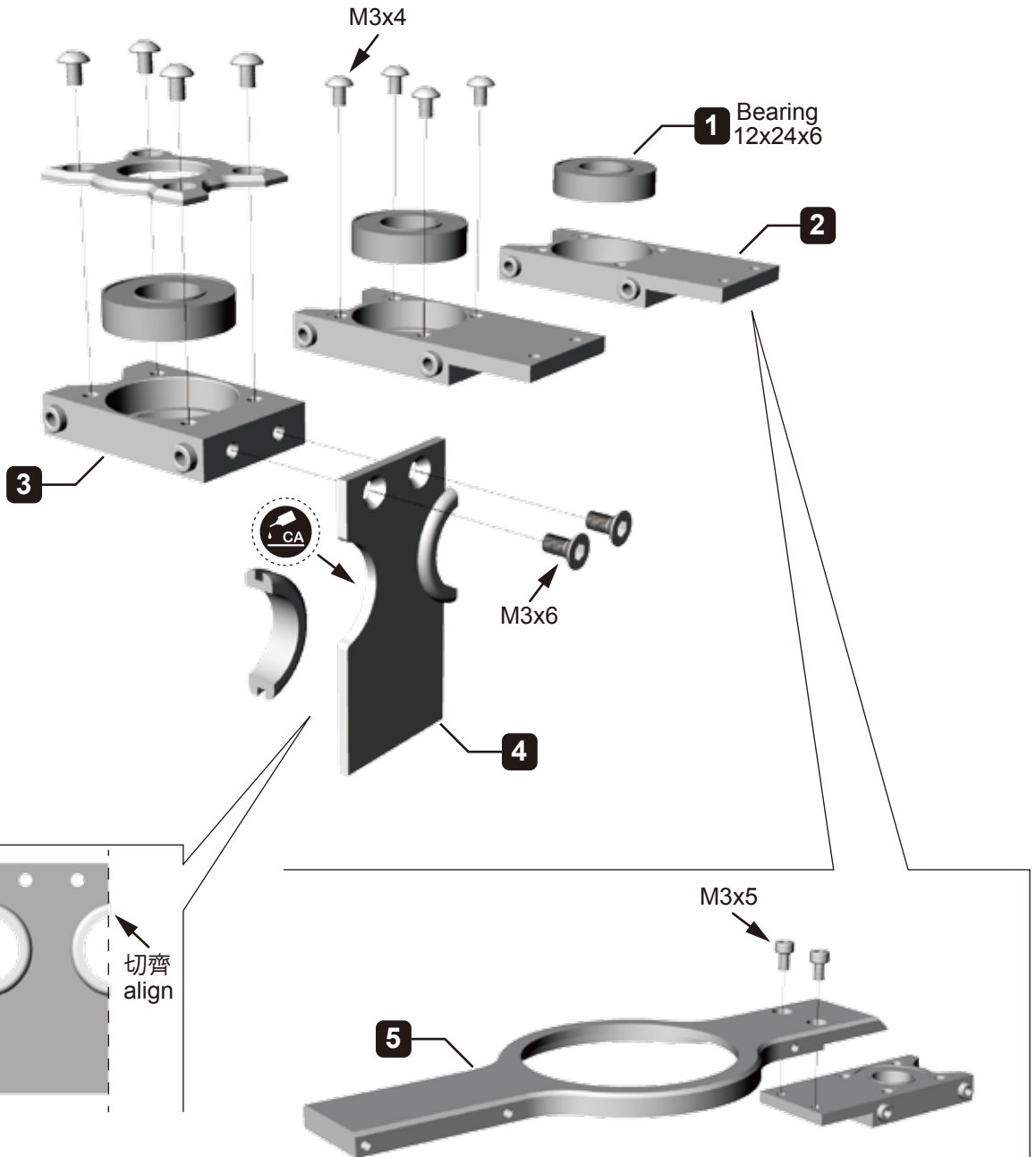


螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.

1. 如圖依序組裝主軸座組。

2. 將橡膠圈剪半並使用CA黏合於**4**上。



#0R2304	#0R3306	#0R1305
M3x4	M3x6	M3x5
x8 pcs	x2 pcs	x2 pcs

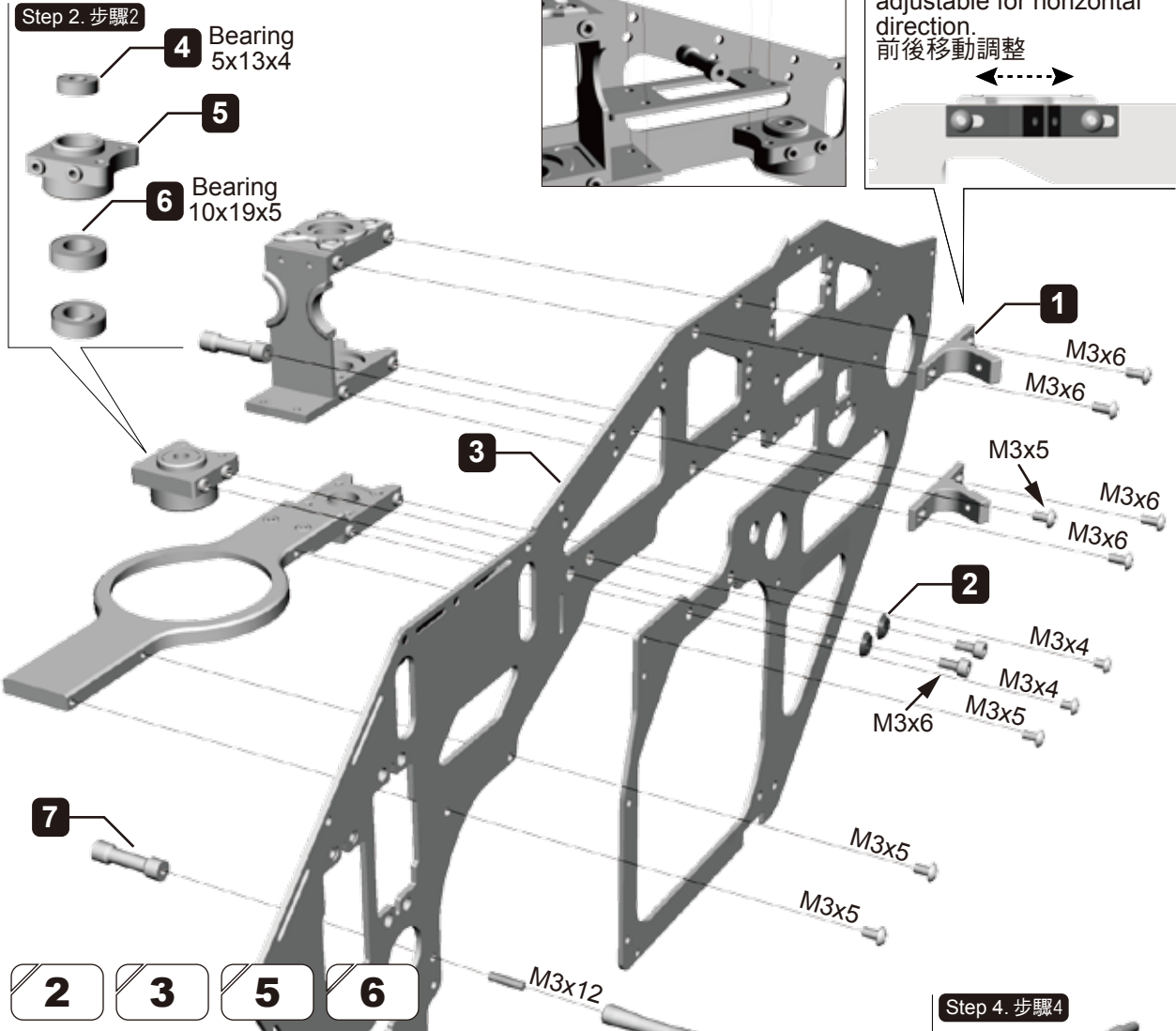
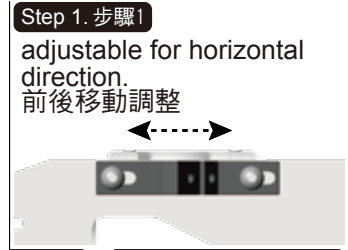
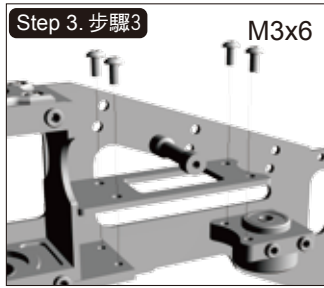
1	#0B1103	3	#073201
2	#073202	4	#073010
		5	#073236

1. The metal servo mount can be moved horizontal direction and please adjust the swashplate by following P.38.
2. Insert bearing to Starter Shaft Bearing Mount.
3. Assemble reinforcement frame as figure.
4. Use apply anaerobic adhesive to secure the M3 x 12 post.



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

1. 金屬伺服機座可前後移動調整並配合P. 38調整。
2. 將軸承壓入啟動軸承座。
3. 組裝機身隔板。
4. 使用特殊缺氧膠將M3x12鎖入支柱。



- Step 2. 步驟2
- 4 Bearing 5x13x4
 - 5
 - 6 Bearing 10x19x5

- 2
- 3
- 5
- 6

#0R1306	#0R4312
M3x6 x2 pcs	M3x12 x1 pcs

#0R2304	#0R2305	#0R2306
M3x4 x2 pcs	M3x5 x4 pcs	M3x6 x8 pcs

Step 4. 步驟4

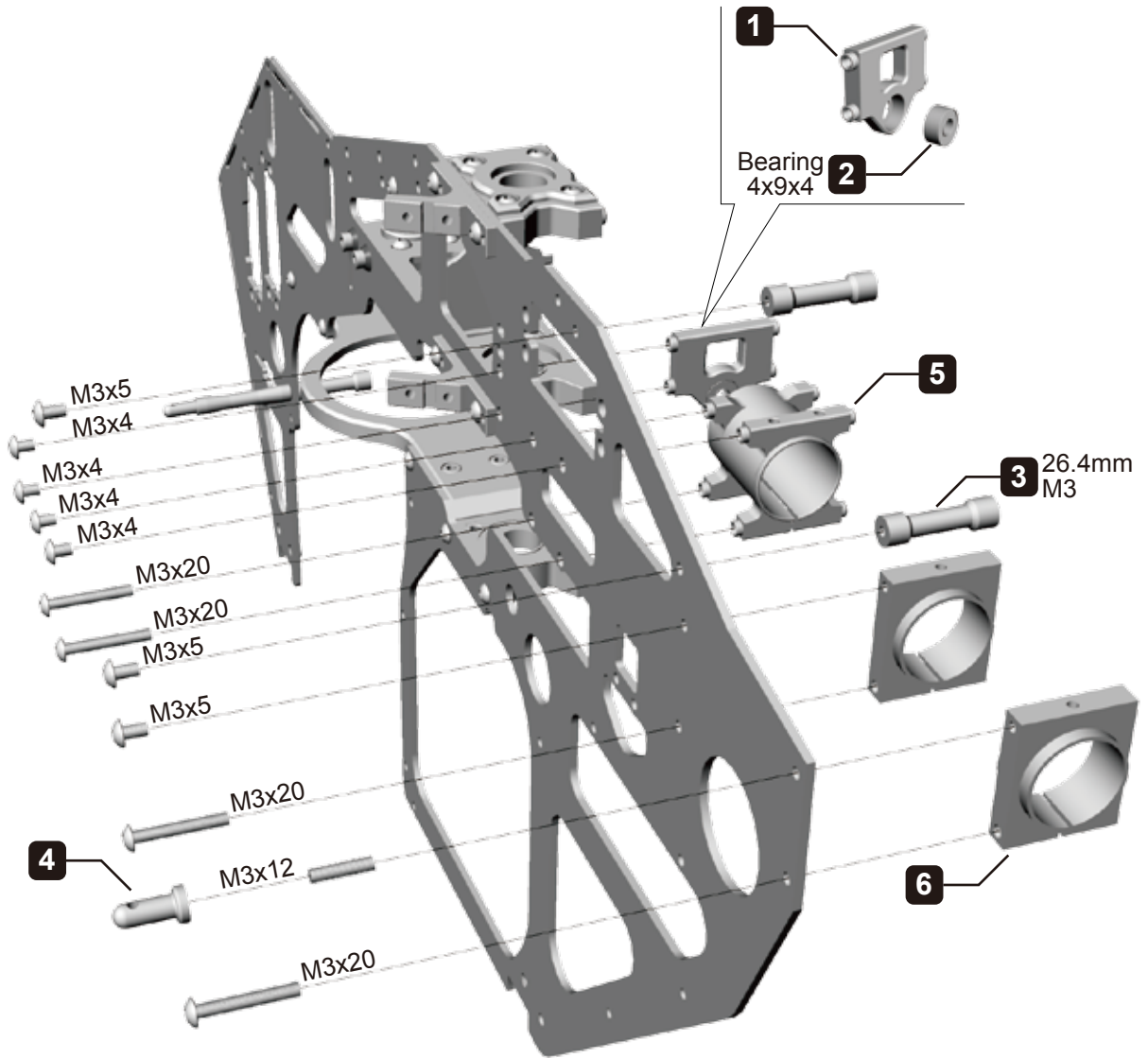
1	#073203	5	#073212
2	#0A8053	6	#0B1101
3	#073001	7	#073238
4	#0B1502	8	#073237



1. Use apply anaerobic adhesive to secure the M3 x 12 in the post.
 2. Please tight up the M3x20 screws AFTER P.26 has been done.
1. 使用特殊缺氧膠將M3x12鎖入支柱。
2. 注意:M3x20螺絲待P. 26組裝完成後再鎖緊。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

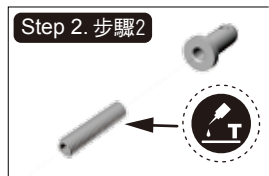


#0R4312
M3x12 x1 pcs

#0R2304
M3x4 x4 pcs

#0R2305
M3x5 x3 pcs

#0R2320
M3x20 x4 pcs



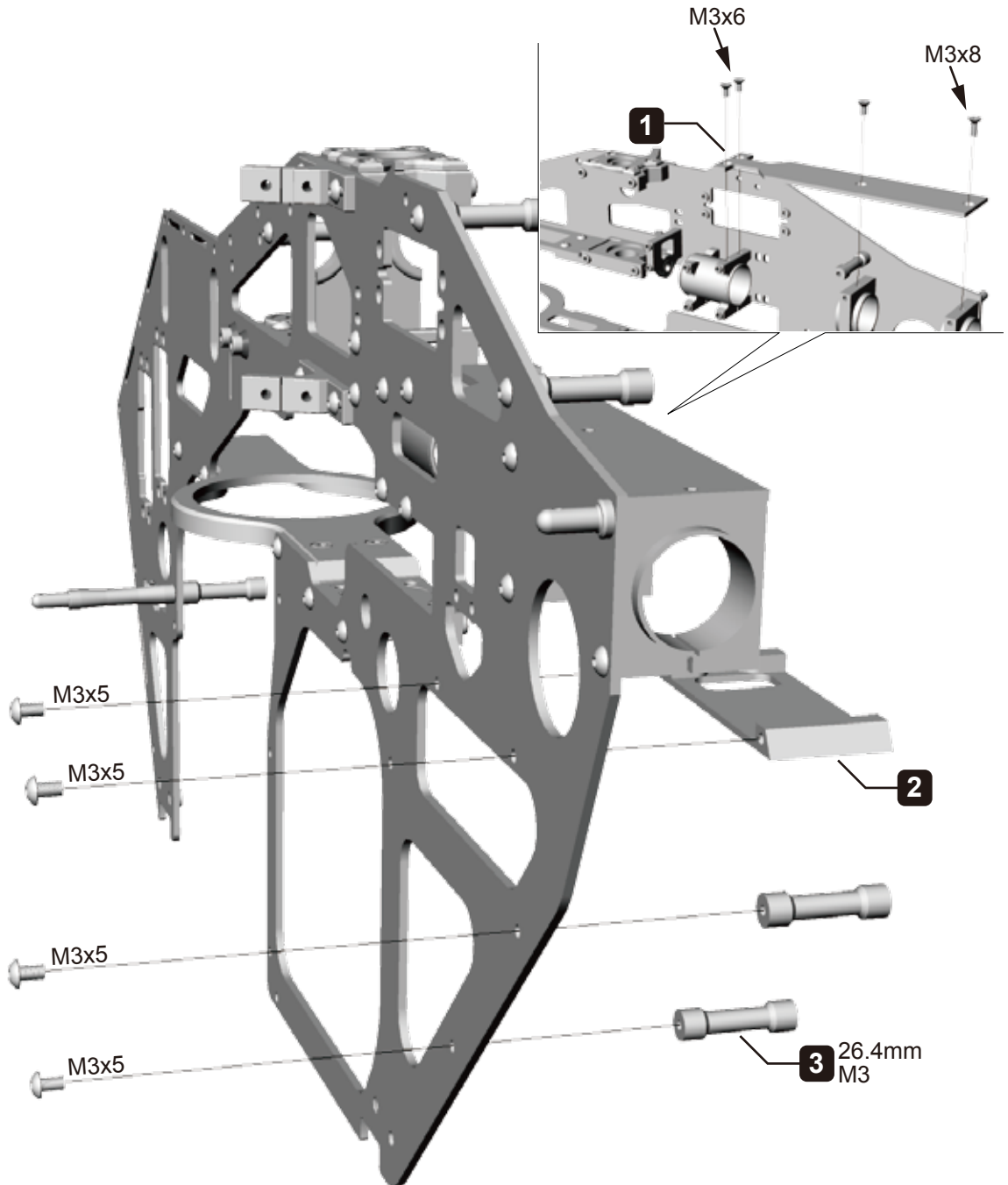
1	#073204
2	#0B1401
3	#073238

4	#073237
5	#073225
6	#073223




Tight M3x8 after P.26 has been done.
 含上M3x8螺絲，待P. 26組裝完成後再鎖緊。



螺絲均需上止滑劑
 All Screws on side plates should be applied with thread locker.



5 **6**

#0R2305	#0R3306	#0R3308
M3x5 x4 pcs	M3x6 x3 pcs	M3x8 x1 pcs
		

1 #073010

2	#073207
3	#073238

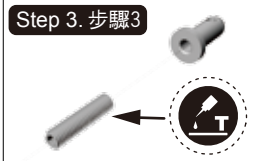
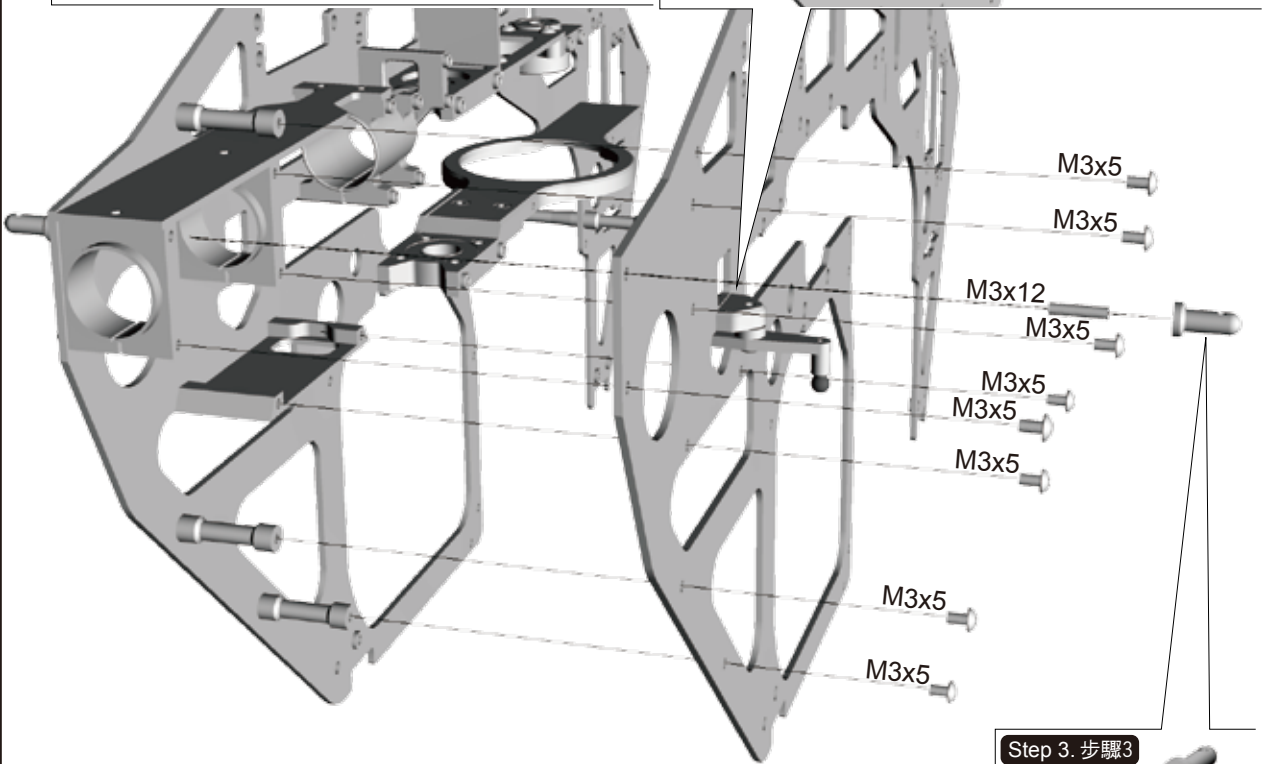
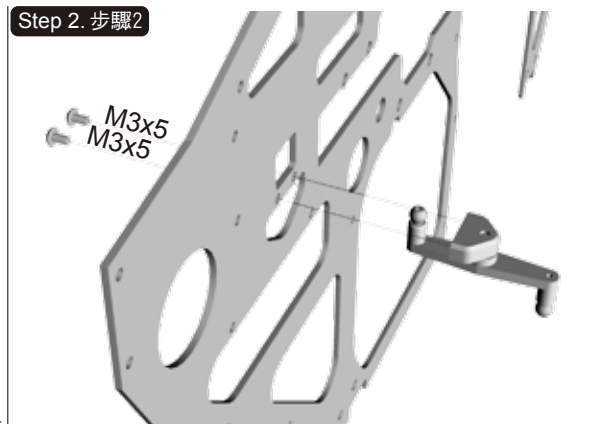
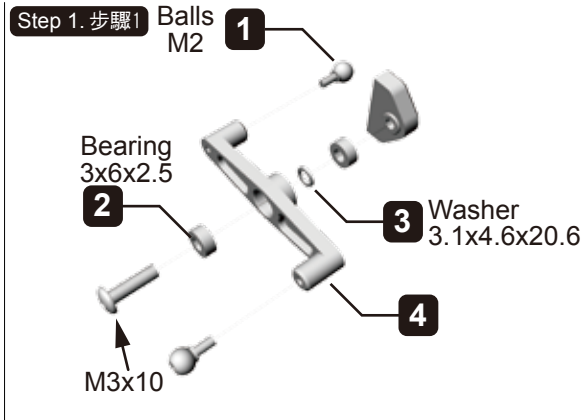


1. Assemble Push-rod adapt.
2. Install Push-rod adapt to the frame and note the direction of Push-rod adapt.
3. Apply anaerobic adhesive to glue M3x12 into the post.



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

1. 組裝尾拉轉接器。
2. 將步驟1零件組裝至側板上並注意組裝方向。
3. 使用特殊缺氧膠將M3x12鎖入支柱。



#0R2310	#0R2305	#0R4312
M3x10 x1 pcs	M3x5 x10 pcs	M3x12 x1 pcs

1	#0A8621
2	#0B1302

3	#0W3401
4	#073219

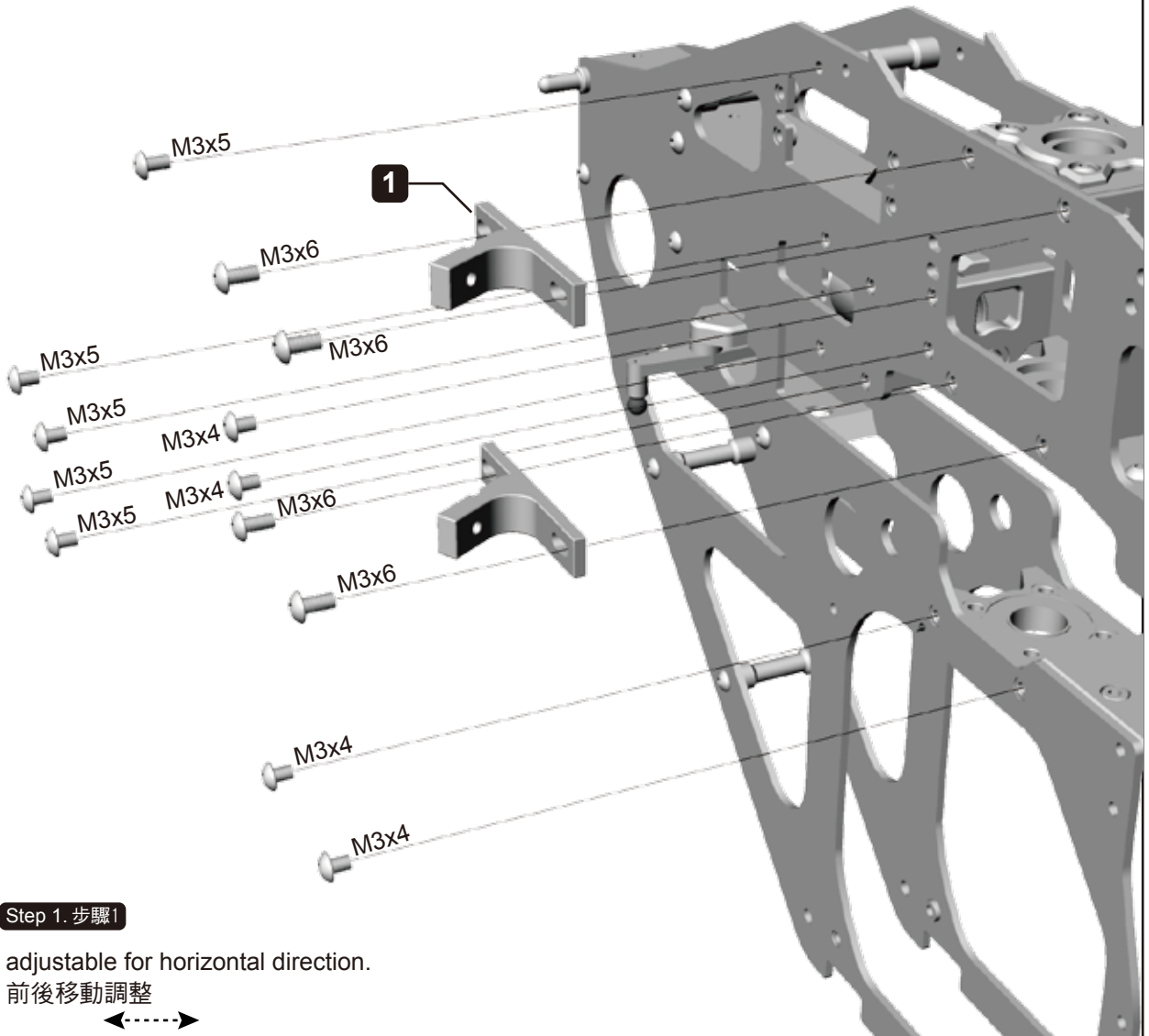
The metal servo mount can be moved horizontal direction and please adjust the swashplate by following P.38.

金屬伺服機座可前後移動調整並配合P. 38調整。



螺絲均需上止滑劑

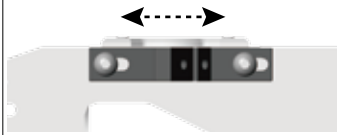
All Screws on side plates should be applied with thread locker.



Step 1. 步驟 1

adjustable for horizontal direction.

前後移動調整



2 **6**

#0R2304	#0R2305	#0R2306
M3x4	M3x5	M3x6
x4 pcs	x5 pcs	x4 pcs

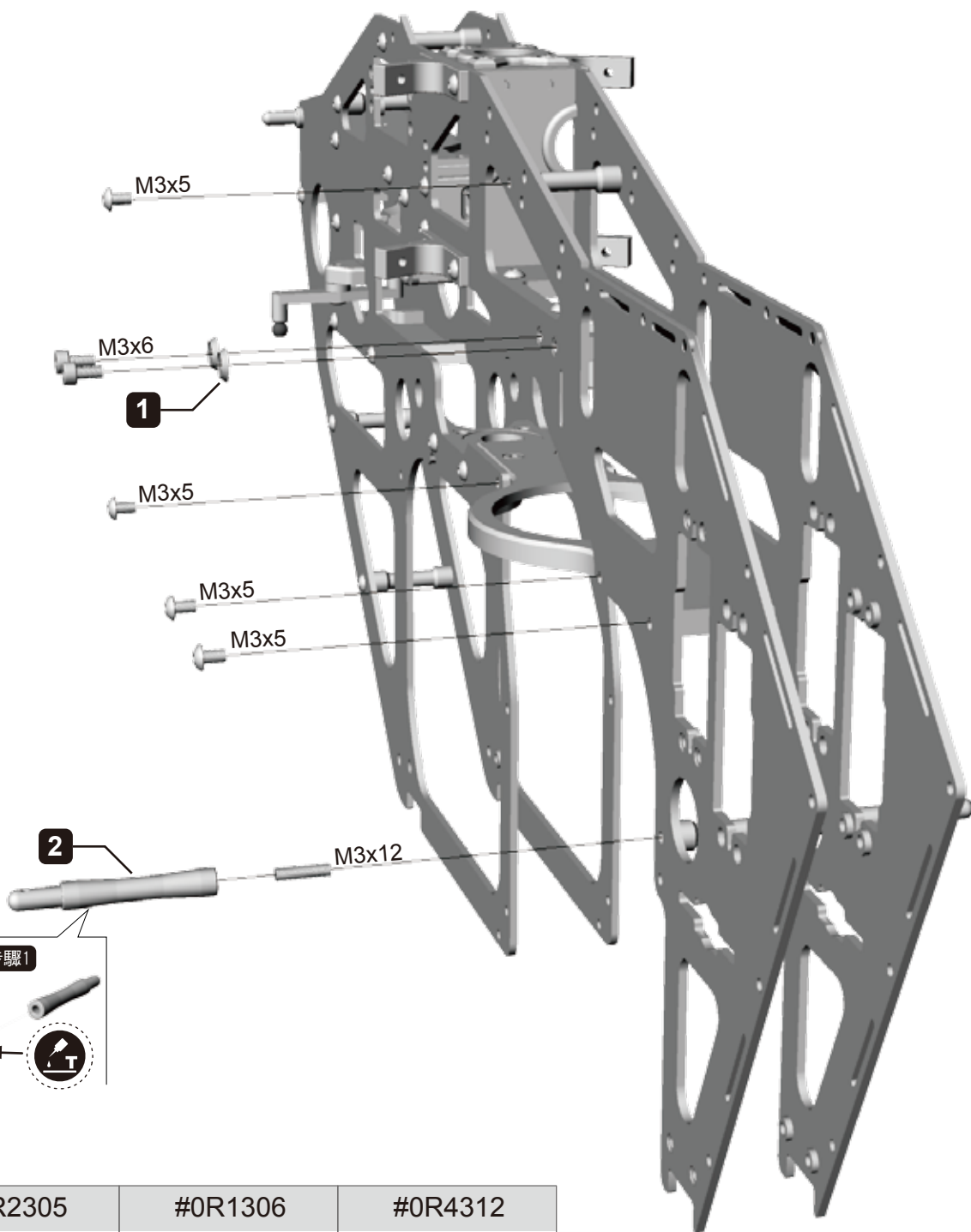
1 #073203



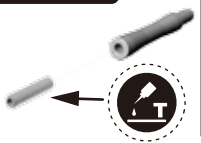
Apply anaerobic adhesive to glue M3x12 in the post.
 使用特殊缺氧膠將M3x12鎖入支柱。



螺絲均需上止滑劑
 All Screws on side plates should be applied with thread locker.



Step 1. 步驟1



5

#0R2305	#0R1306	#0R4312
M3x5	M3x6	M3x12
x4 pcs	x2 pcs	x12 pcs

1 #0A8053

2 #073237

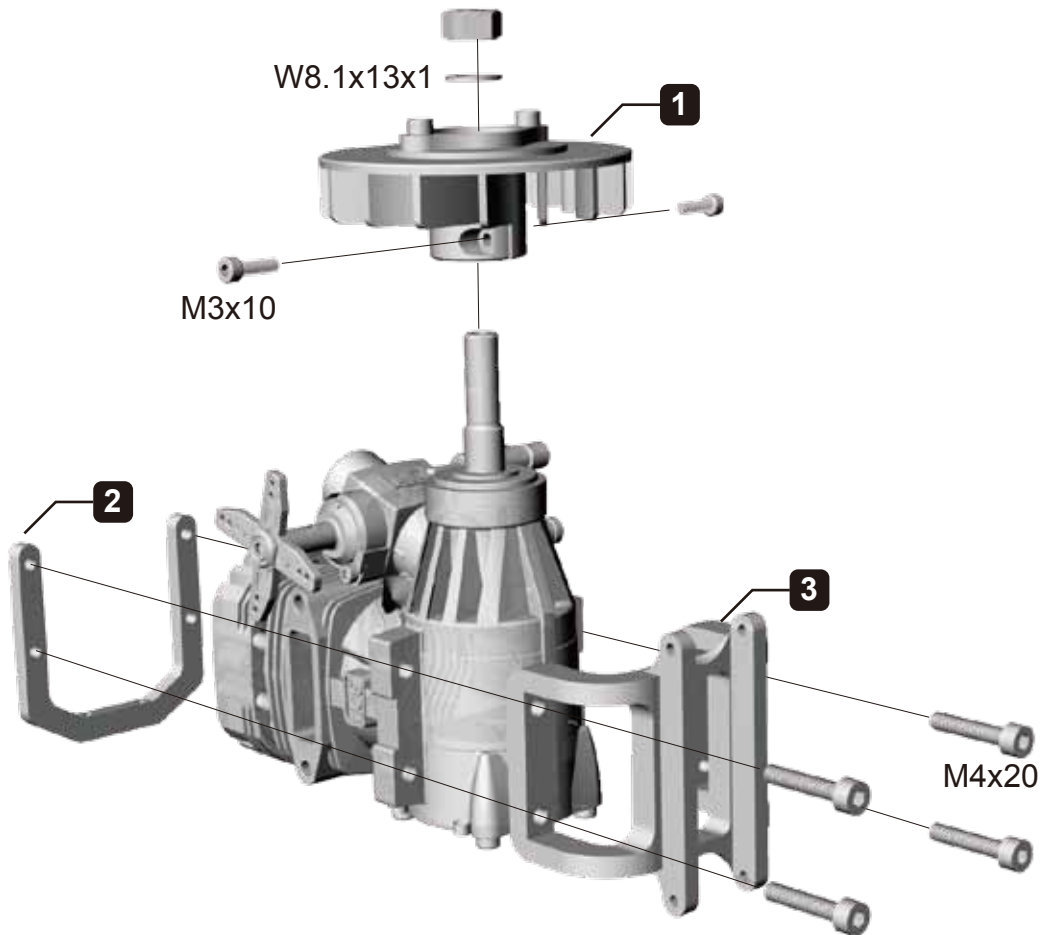
1. Please tight the crank nut first and then tight screw M3x10.

1. 請先鎖緊引擎曲軸螺帽，再將M3x10鎖緊。



螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



8 **9** **10**

#0R1420
M4x20 x4 pcs

#0R1310
M3x10 x2 pcs

1 #074207
2 #073209

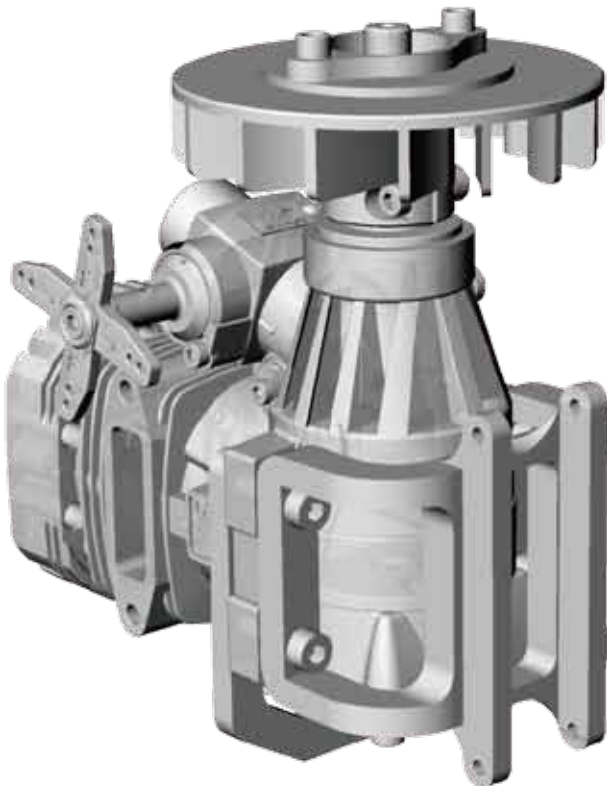
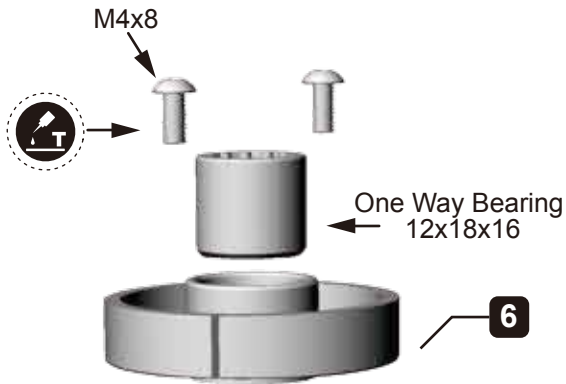
3 #073210



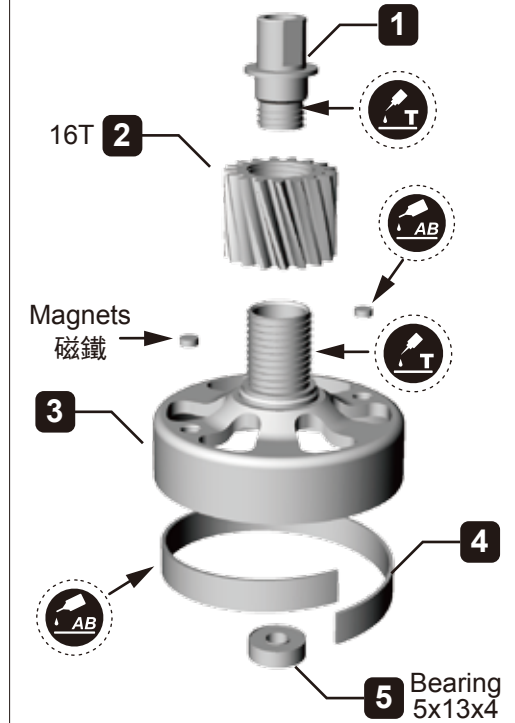
1. Install **2** to **3** and then tight **1** after.
 2. Secure **6** to the hub by using screw M4x8.
1. 將 **2** 組裝到 **3** 上後在將 **1** 鎖入並黏合來令片。
2. 使用M4x8螺絲鎖緊 **6** 與離合器座。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



Step 1. 步驟1

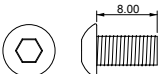


8

11

#0R2408

M4x8 x2 pcs



1 #073211

2 #073213

3 #073216

4 #077501

5 #0B1502

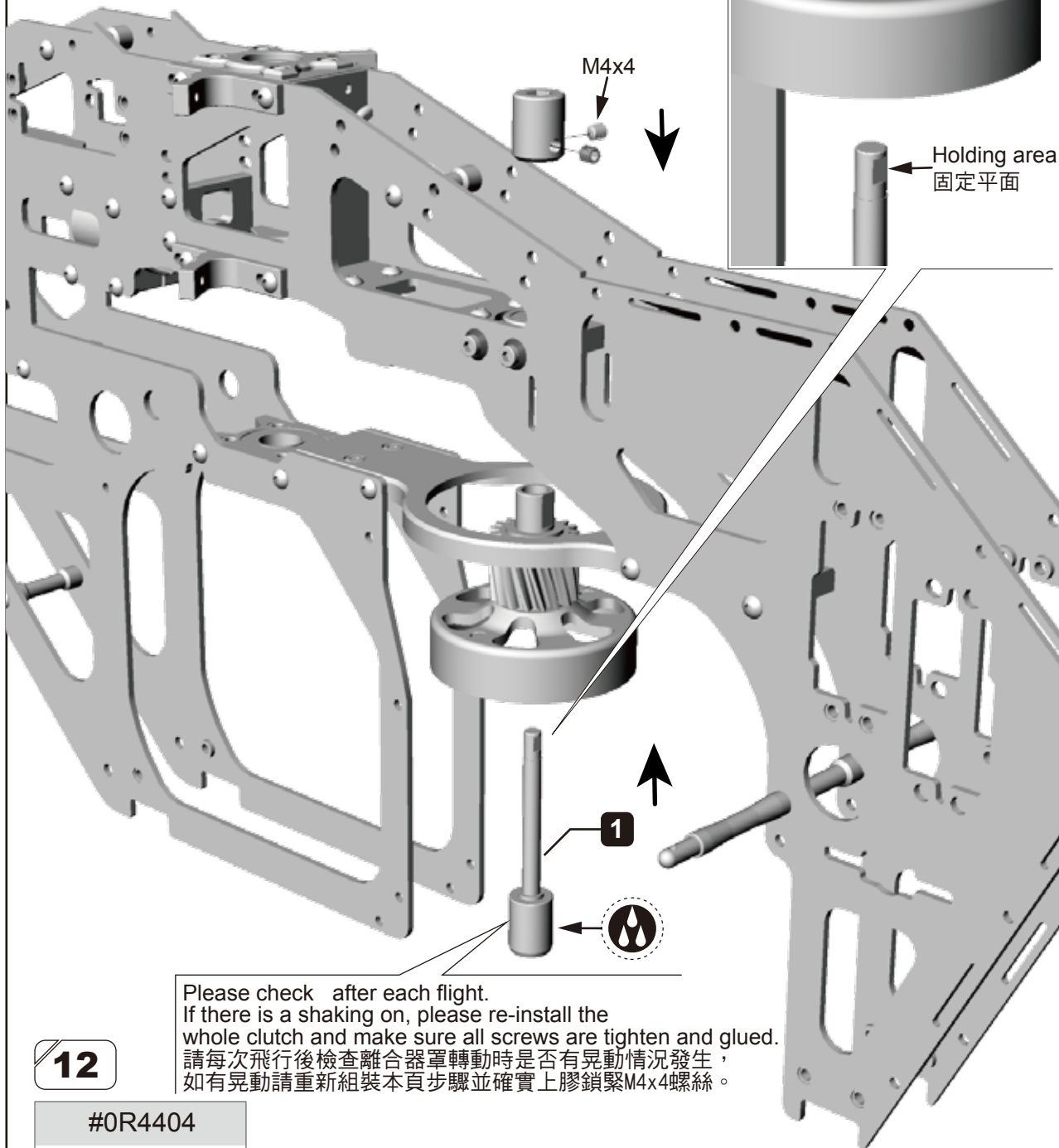
6 #073217

1. Install starter shaft head to starter shaft and secure it by using two M4x4 screws.
2. Please check and test the smooth of operation of starter shaft after complete the install.

1. 配合下圖使用M4x4螺絲將啟動軸桿頭組裝至啟動軸心上，並確認組裝時轉動順暢無間隙。
2. 組裝完成後請試轉動並檢查離合器轉動的順暢度。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



Please check after each flight.
If there is a shaking on, please re-install the whole clutch and make sure all screws are tighten and glued.
請每次飛行後檢查離合器罩轉動時是否有晃動情況發生，如有晃動請重新組裝本頁步驟並確實上膠鎖緊M4x4螺絲。

12

#0R4404

M4x4

x2 pcs



1 #073218

1. Install fan set to engine and place the engine to the body.
2. Screw M3x5 and M3x8 to two side of frame.

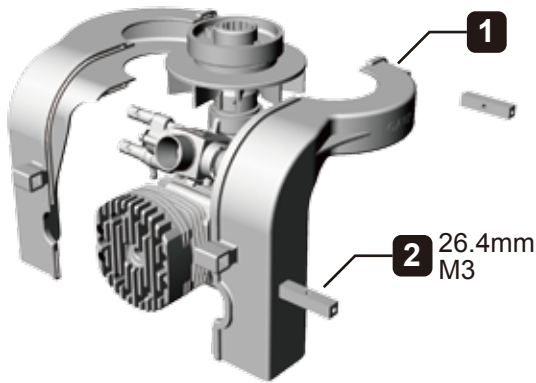
1. 將風扇罩組裝至引擎上並置入機身內。
2. 將的M3x5與M3x8螺絲鎖入側板兩側。



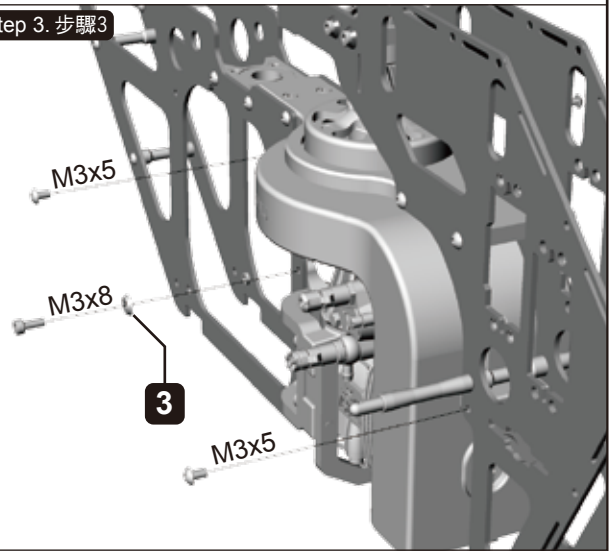
螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.

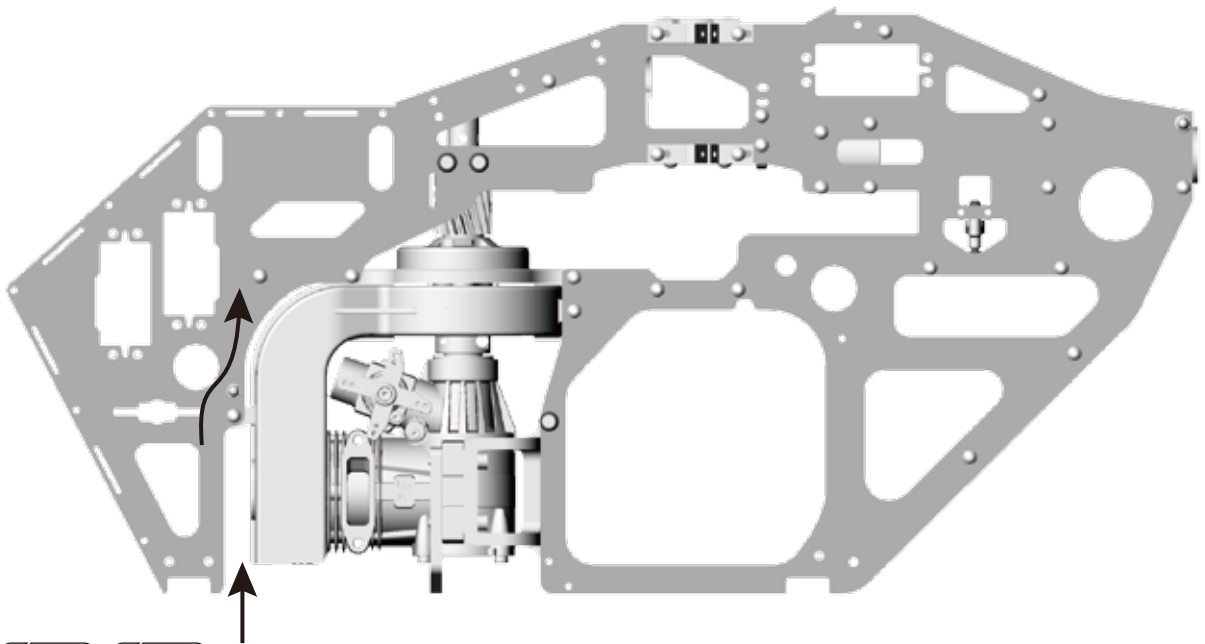
Step 1. 步驟1



Step 3. 步驟3



Step 2. 步驟2



5

10

#0R2305

M3x5

x4 pcs



#0R1308

M3x8

x2 pcs



2 #073238

3 #0A8053

1 #073408

1. Adjust proper angle of fuel tank to fit into the frame and secure it by two M3x35 screws as the picture shows.

1. 將油箱置入機身時可調整放入的角度，並鎖緊機身兩側的M3x35螺絲。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

26.4mm
M3

1



26.4mm
Ø3

1

2

3

M3x35

2

3

3

5

4

M3x35

4

5

3

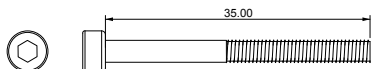
5

14

#0R7335

M3x35

x4 pcs



3 #073402

4 #0A8053

5 #0A8502

1 #073238

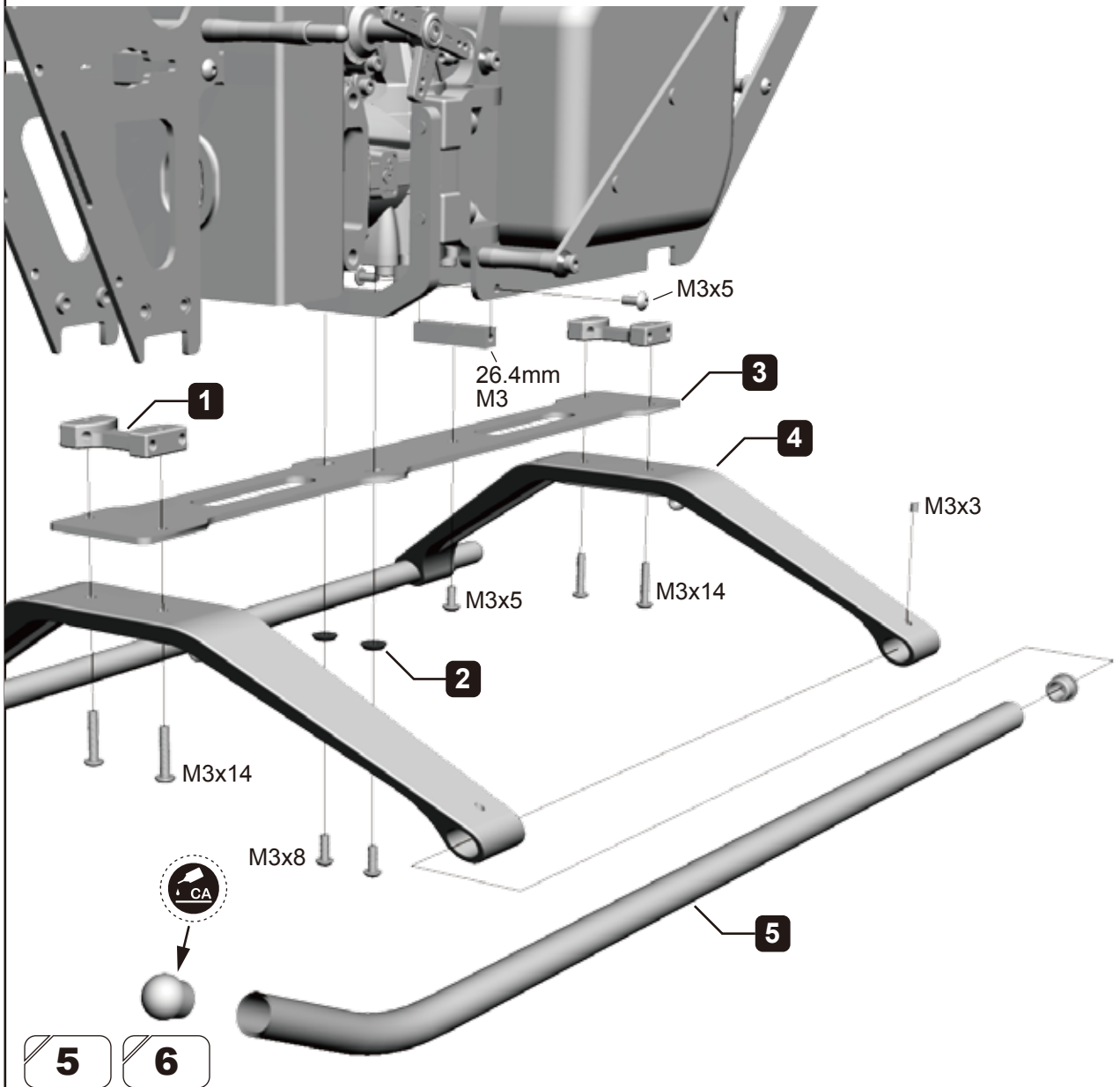
2 #073008



1. Assemble bottom frame and landing gear.
 1. 組裝底板與腳架。



螺絲均需上止滑劑
 All Screws on side plates should be applied with thread locker.



#0R2305 M3x5 x3 pcs	#0R2308 M3x8 x2 pcs
#0R2314 M3x14 x4 pcs	#0R4303 M3x3 x4 pcs

3	#073004
4	#074401
1	#073205
2	#0A8053
5	#073221



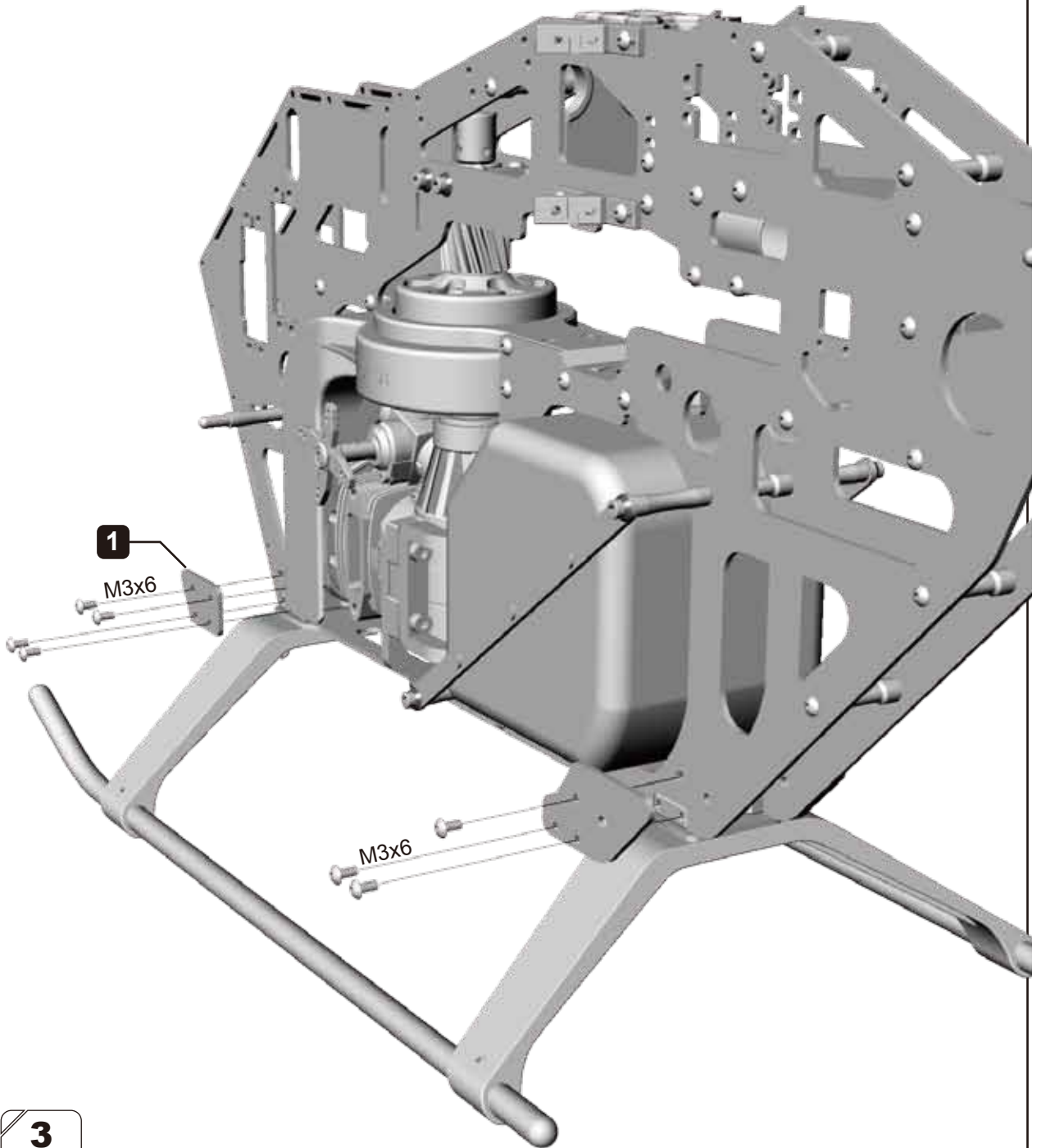
Install **1** to two side of frame.

組裝機身兩側的 **1**。



螺絲均需上止滑劑

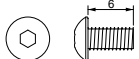
All Screws on side plates should be applied with thread locker.



3

#0R2306

M3x6 x14 pcs



1 #073006



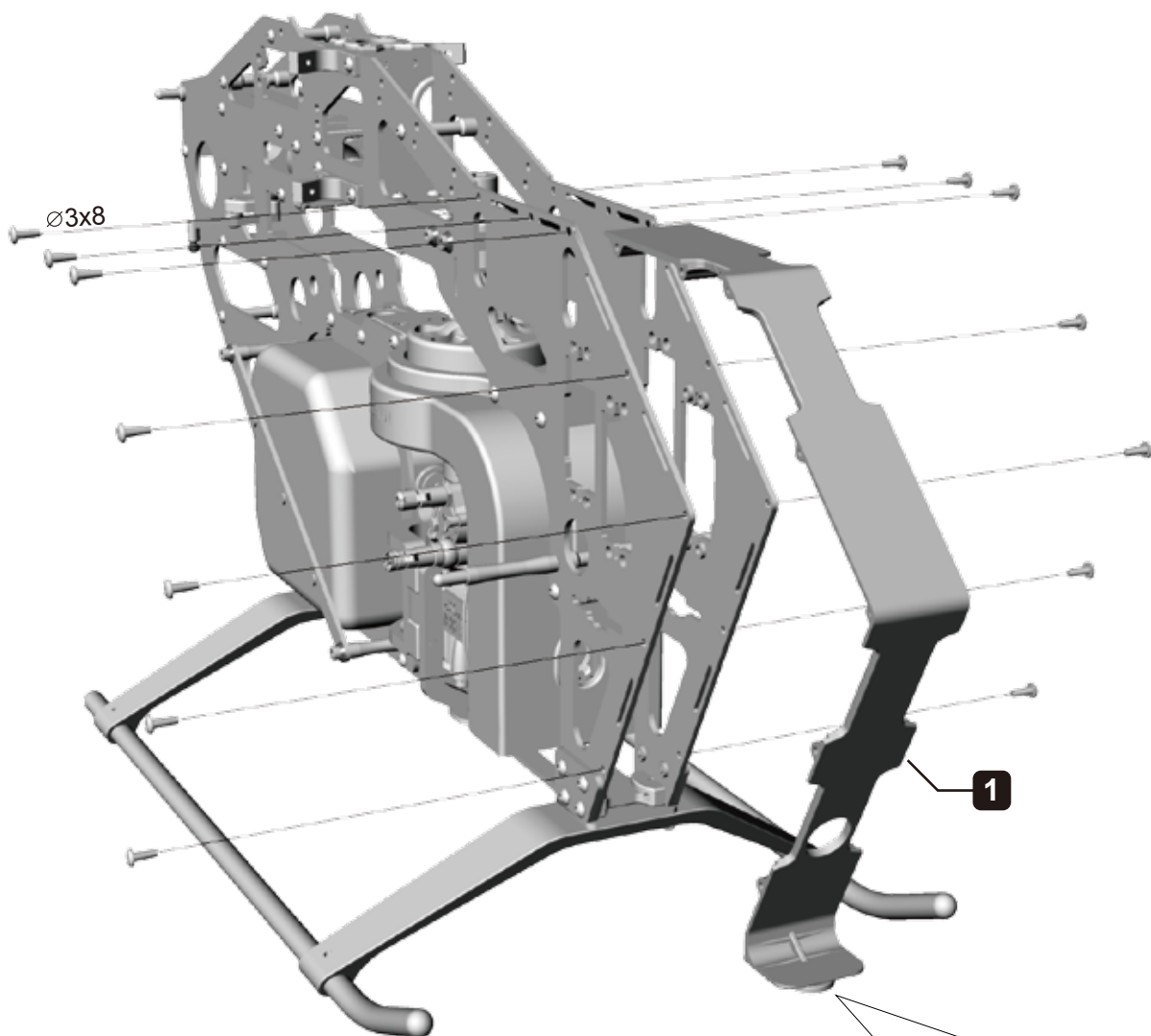
Do not over tight the screws when install **1** to prevent thread damage.

組裝 **1** 時不可過份鎖緊，避免塑膠件滑牙。



螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



10

#0R7308

∅ 3x8

x14 pcs



Canopy holder can be removed or kept
艙罩固定夾：您可以自由選擇裁切或保留。

1

#073404

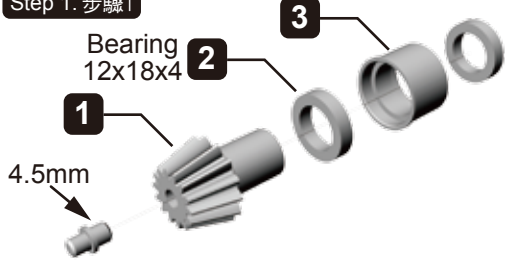
1. Insert the fixing pin (4.5mm side) into the **1**.
2. Insert the **4** into the **5** and apply CA glue to fix it, pay attention to the direction of the **5**.



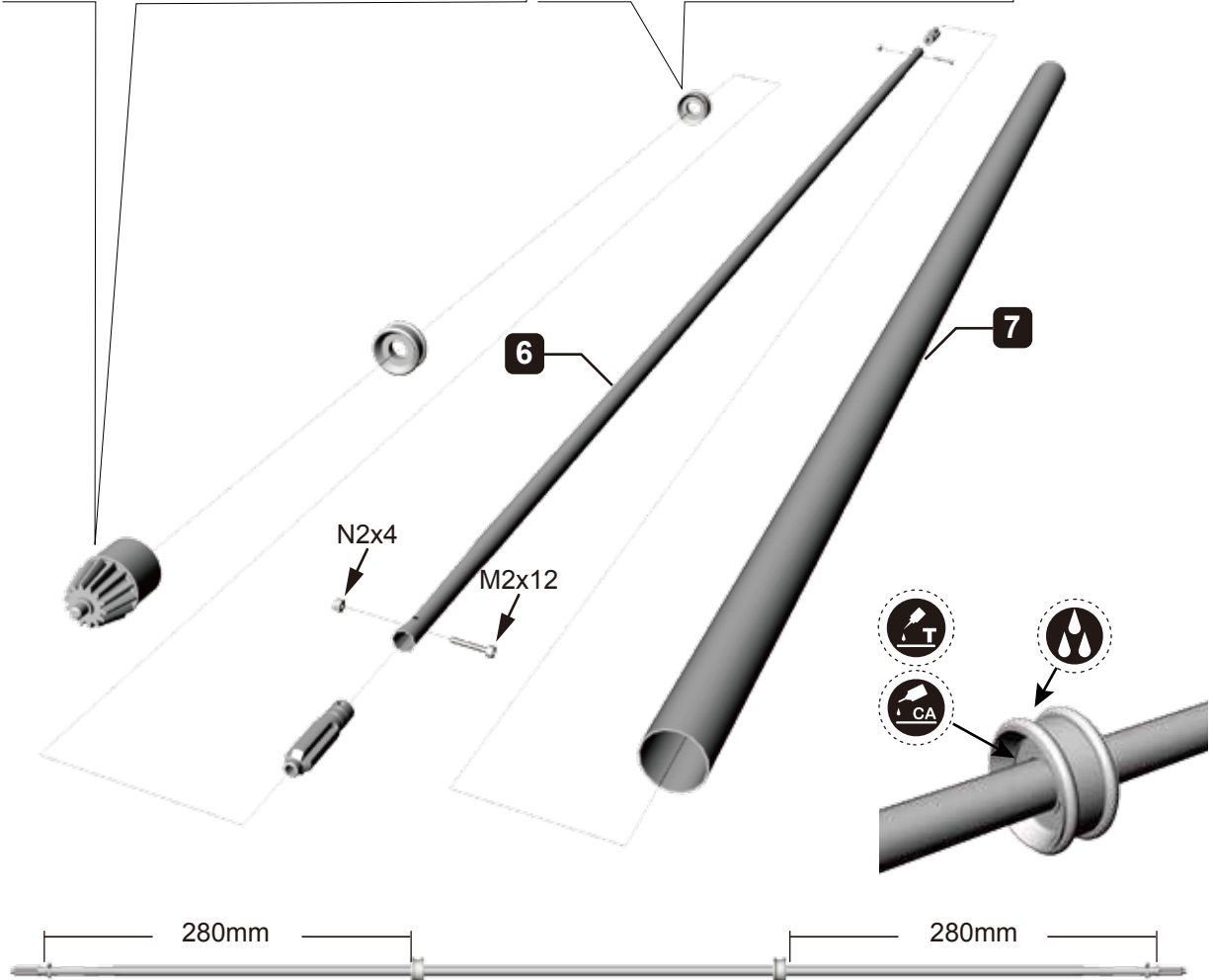
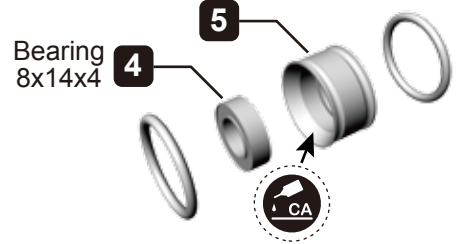
螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

1. 將前傘齒輪定位銷4.5mm 處壓入 **1** 至底。
2. 將 **4** 置入 **5** 並點上瞬間膠，並注意組裝方向。

Step 1. 步驟1



Step 2. 步驟2



15 **16**

#0R8204	#0R1212
N2x4	M2x12
x2 pcs	x2 pcs

1	#075403
2	#0B1104
3	#075201

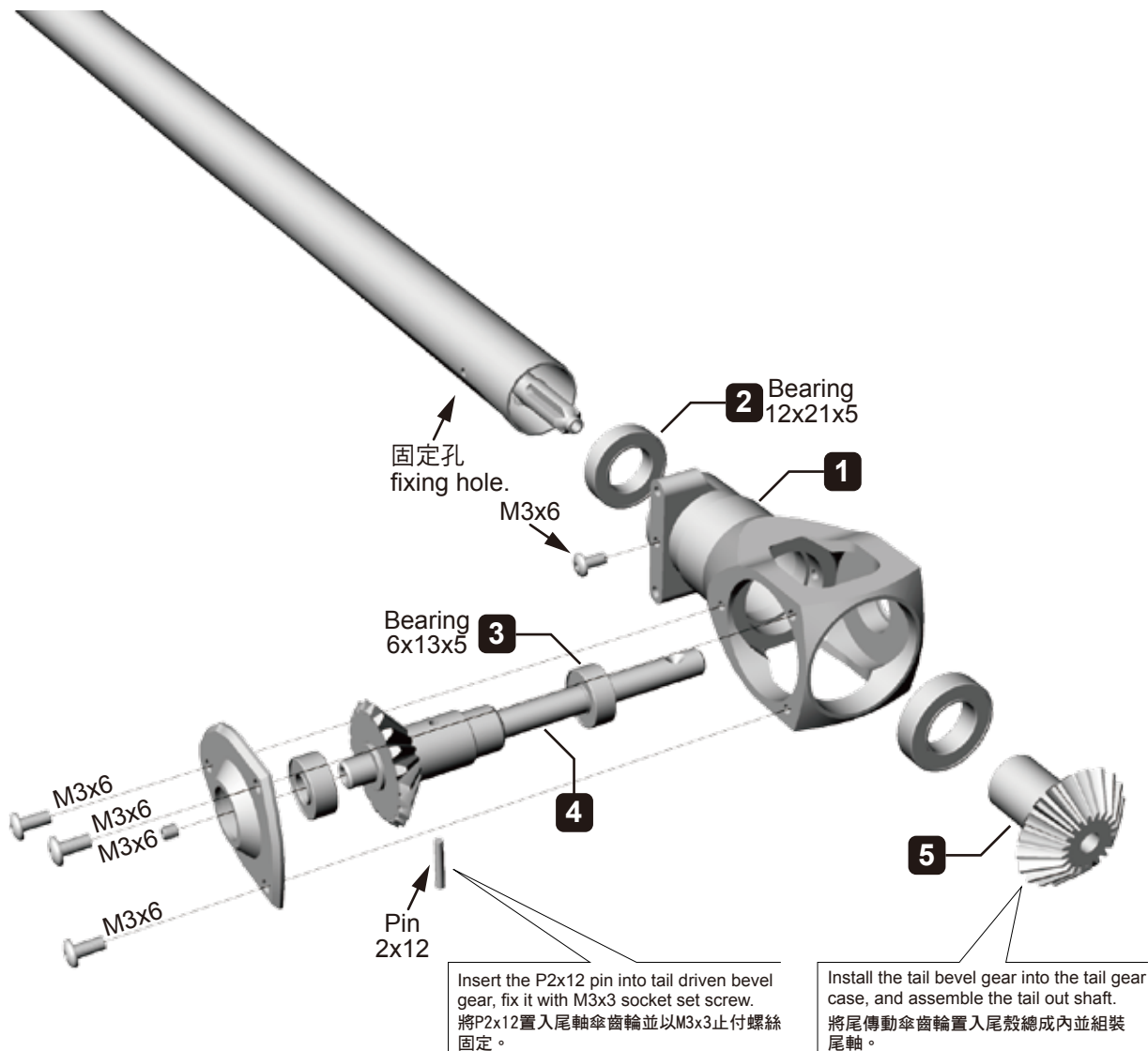
4	#0B1801
5	#075202
6	#075203
7	#075204



Make sure the hole on tail gear case is align to M3x6 screw before tighten.
將M3x6螺絲鎖入尾殼時請確認尾管定位孔鎖附位置相同。





螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



Insert the P2x12 pin into tail driven bevel gear, fix it with M3x3 socket set screw.
將P2x12置入尾軸傘齒輪並以M3x3止付螺絲固定。

Install the tail bevel gear into the tail gear case, and assemble the tail out shaft.
將尾傳動傘齒輪置入尾殼總成內並組裝尾軸。

17 **18**

#0R2306	#0R4303
M3x6 x4 pcs	M3x6 x1 pcs
	

1	#076201
2	#0B1102

3	#0B1601
4	#076204
5	#075401

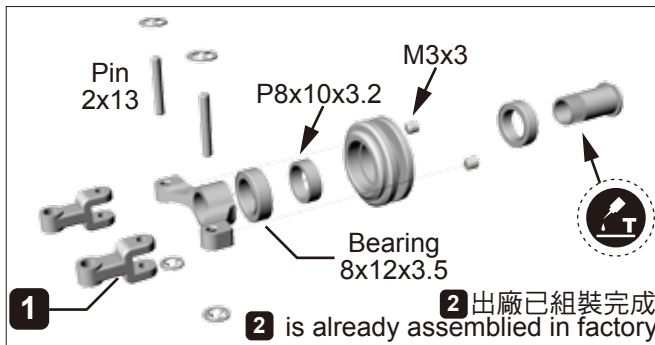
1.If the **2** can not move smoothly,adjust the M3x6 screw on **4**

1. 置入 **2** 後如作動不順暢，請重新調整 **4** 的M3x6螺絲。

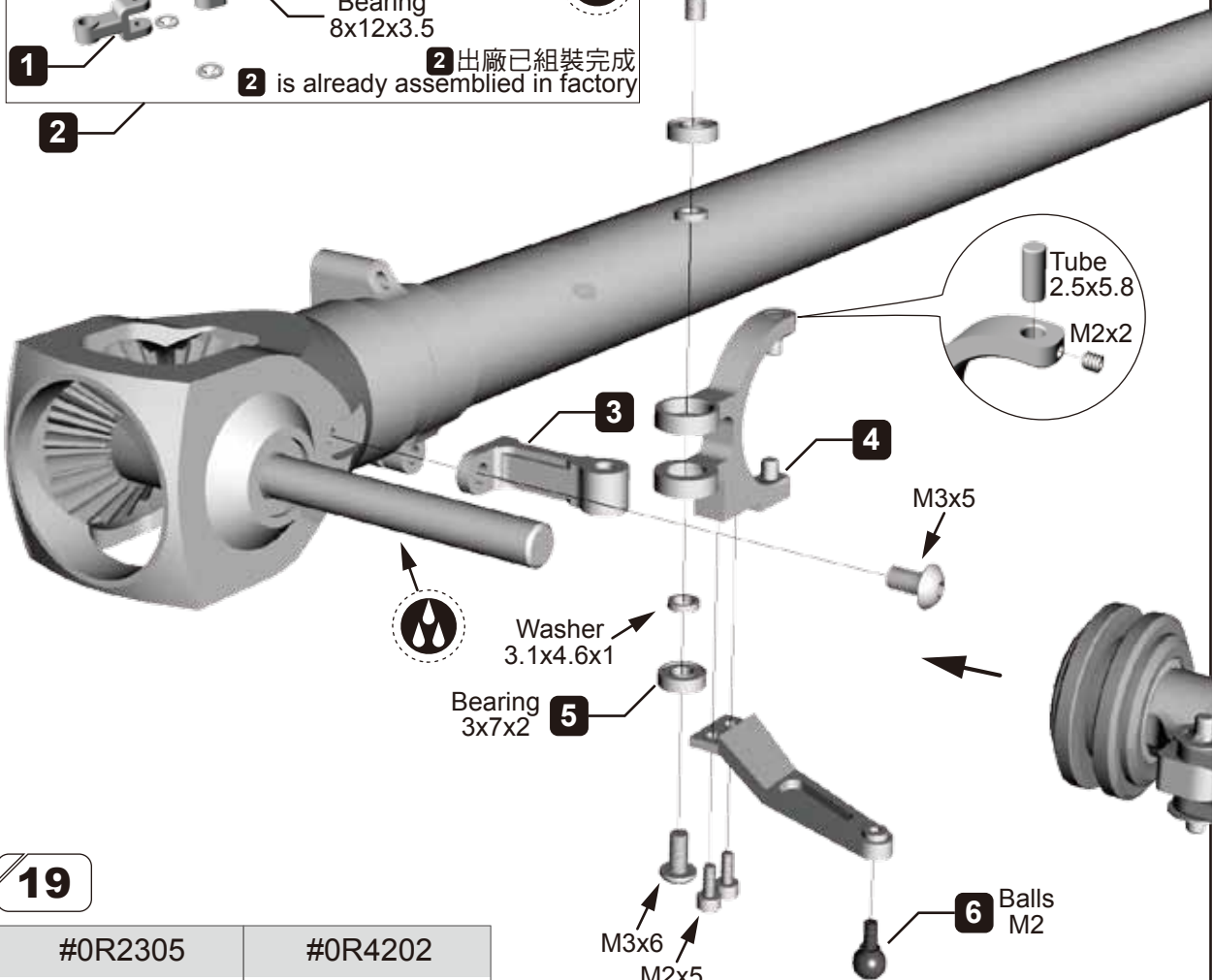


螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



1 **2** is already assembled in factory **2** 出廠已組裝完成



19

#0R2305	#0R4202
M3x5 x1 pcs	M2x2 x2 pcs

#0R2306	#0R1205	#0R4303
M3x6 x2 pcs	M2x5 x2 pcs	M3x3 x2 pcs

1	#0A3001
2	#076205
3	#075208

4	#075205
5	#0B1301
6	#0A8623



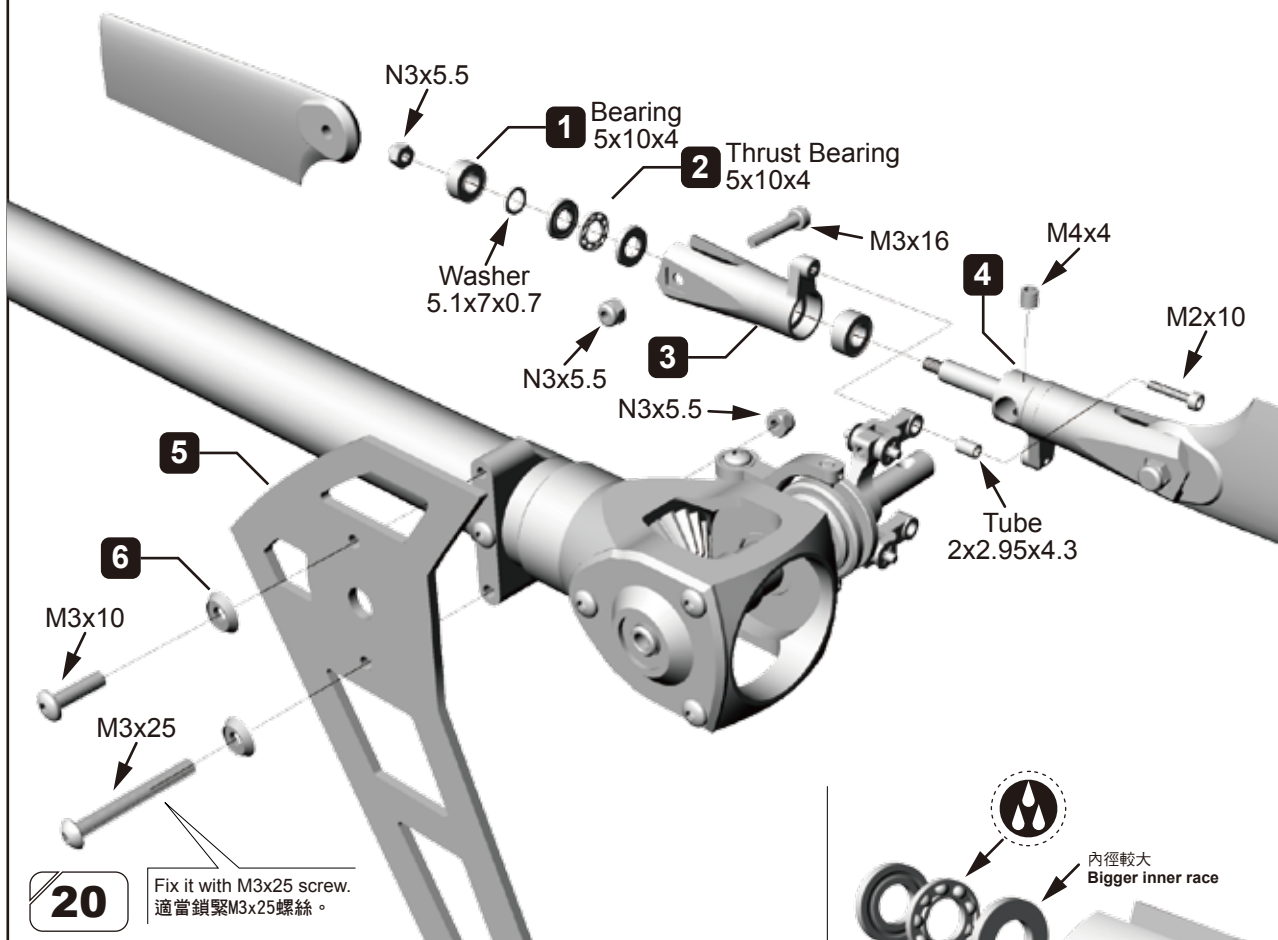
1. Do not over tighten the M2x10 screw.

1. 鎖緊M2x10螺絲時不可過份鎖緊。



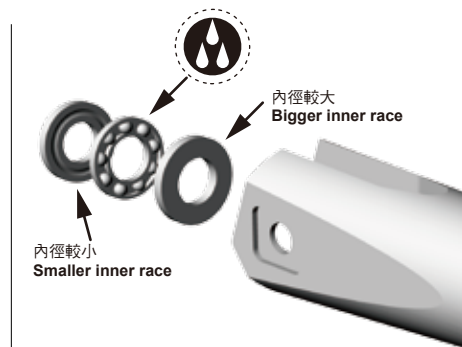
螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



20

Fix it with M3x25 screw.
適當鎖緊M3x25螺絲。



#0R7316	
M3x16	x2 pcs

#0R1210	#0R8305	#0R4404
M2x10	N3x5.5	M4x4
x2 pcs	x5 pcs	x1 pcs

#0R2310	#0R2325	
M3x10	M3x25	
x1 pcs		x1 pcs

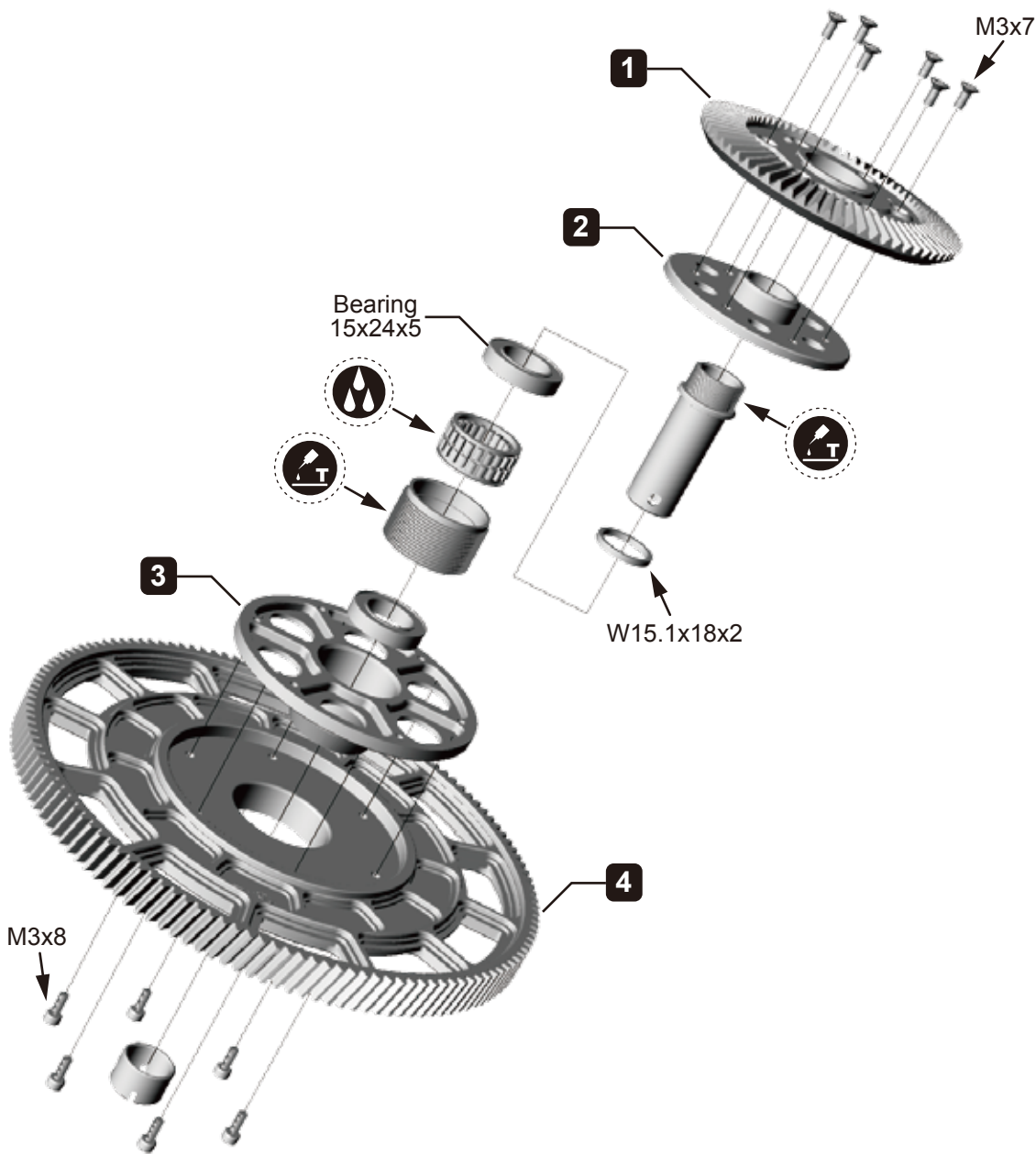
1	#0B1501
2	#0B2501
3	#076203

4	#076202
5	#075001
6	#0A8053

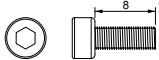
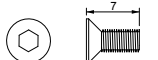
One way bearing need to maintain with bearing grease regularly.
 單向軸承需常態性保養更換單向軸承油，以避免油質老化。



螺絲均需上止滑劑
 All Screws on side plates should be applied with thread locker.



21

#0R1308	#0R3307
M3x8	M3x7
x6 pcs	x6 pcs
	

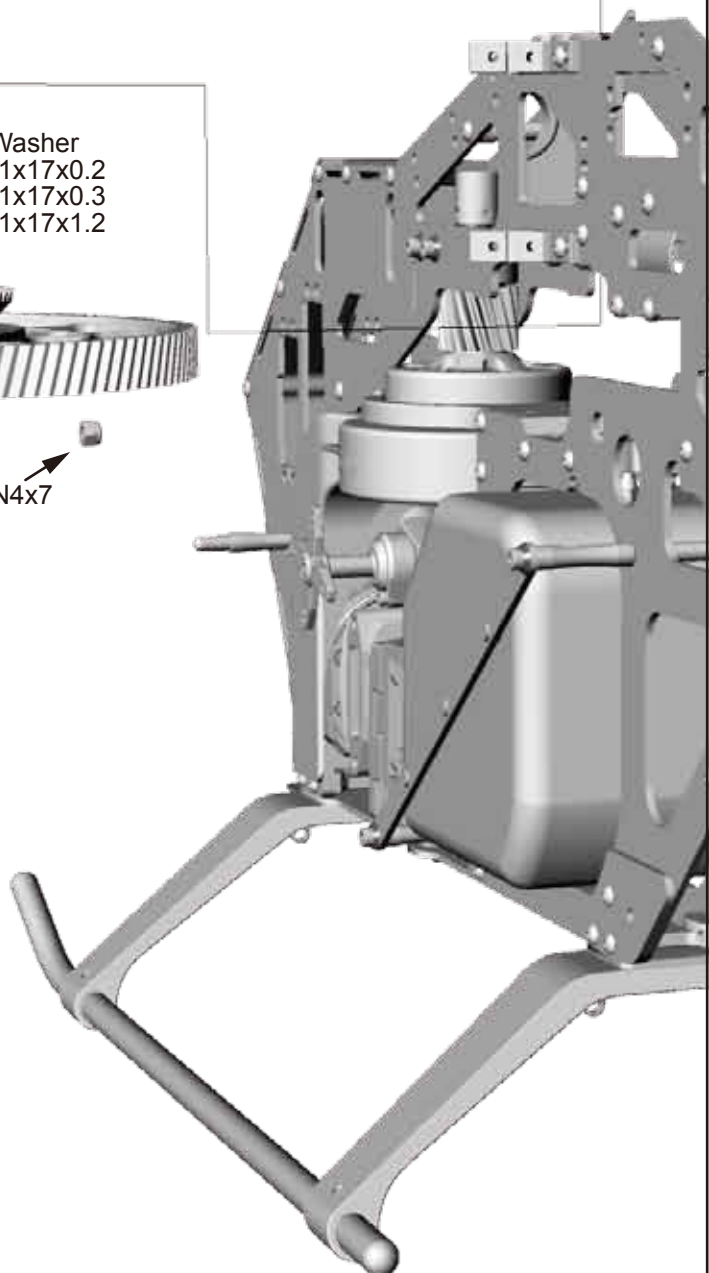
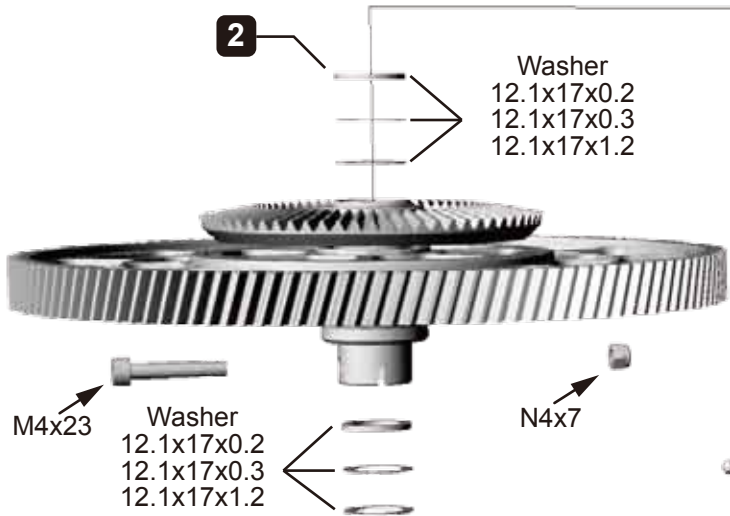
1	#073405
2	#074205

3	#074202
4	#073406



Use W12.1x17x1.2 washer for main gear.
 If the tolerance between gears is not right, use W12.1x17x0.2 and W12.1x17x0.3 washers to adjust the tolerance. Proper tolerance between gears is around 0.1mm.
 組裝主齒盤時請使用W12.1x17x1.2 如齒輪間隙不足可使用W12.1x17x0.2或W12.1x17x0.3，適當調整齒輪間隙約0.1mm。

1 單孔
Single-hole



22

#0R8407
 N4x7 x1 pcs

#0R7423
 M4x23 x1 pcs

1 #072210

2 #077502



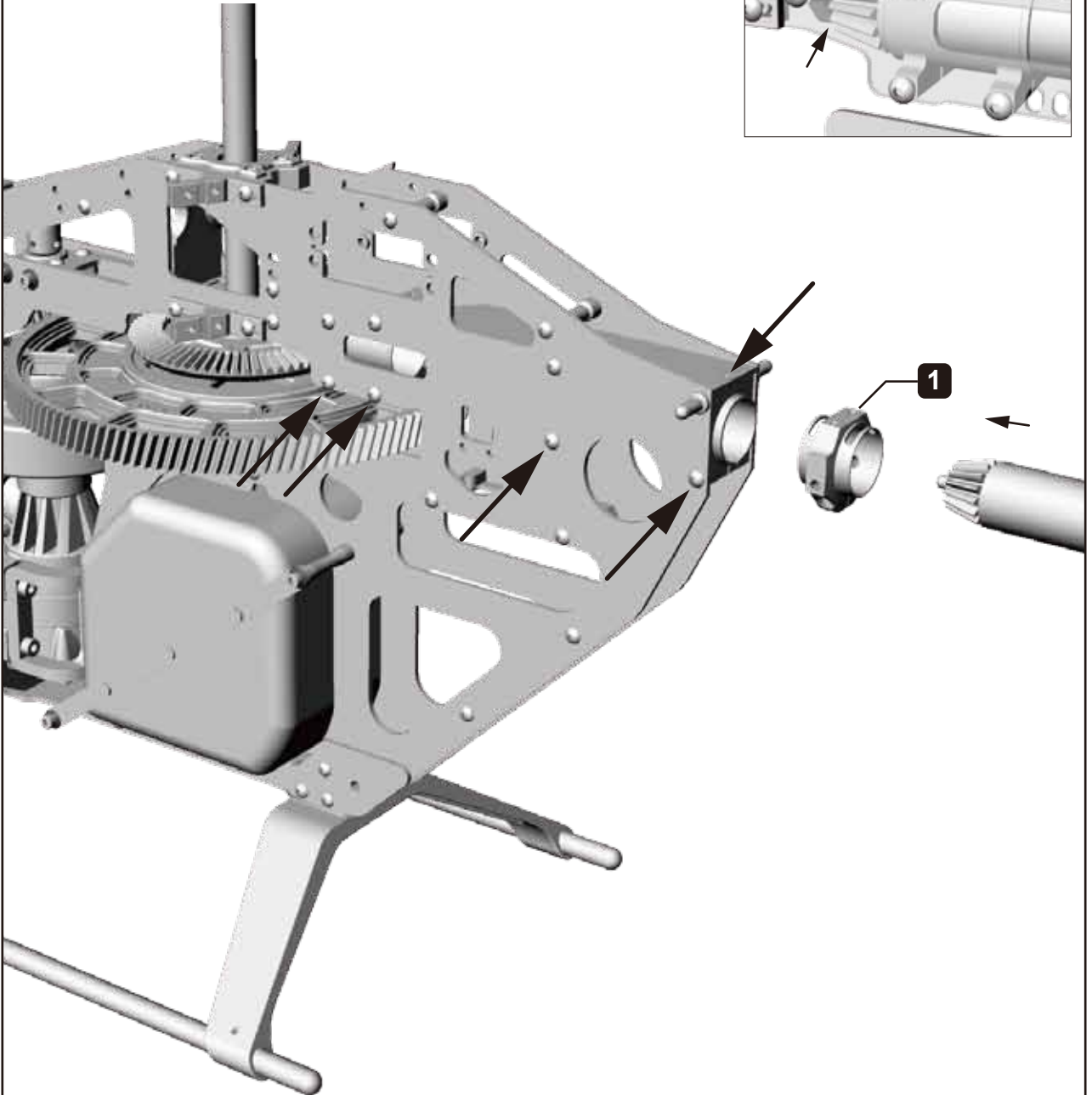
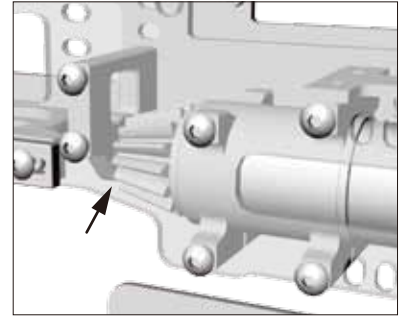
1. Make torque tube tail boom(assembled in P.23) through **1** to frame body, and make sure the 14T front bevel gear fixing pin is in the right position.
2. Tight M3x20 & M3x8 screws after checking 14T gear and 66T gear are working good together by spinning the main gear.

1. 配合P. 23 將組裝完成的尾傳動組穿過 **1** 組裝至機體上，並確認14T前齒輪插入至定位。
2. 轉動主齒盤並確認14T與66T咬合順暢後，在鎖緊M3x20 & M3x8螺絲。



螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



1 #0A3003

After assemble tail push rod, attach **1** on it and make sure the push-rod adapt is vertical to tail pus rod.

The lever will parallel with tail push rod.

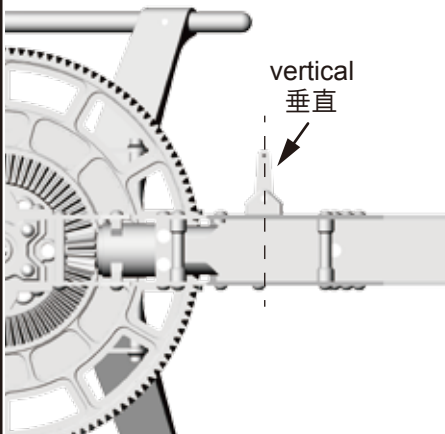
將尾拉桿安裝完成後配合下圖扣上 **1** 並確認尾拉桿需垂直水平。



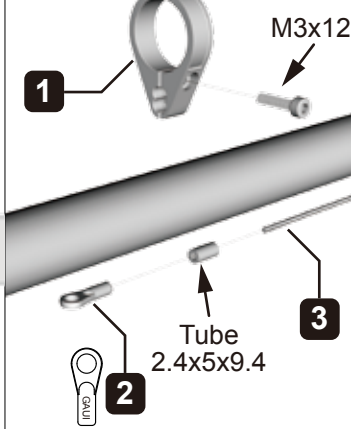
螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.

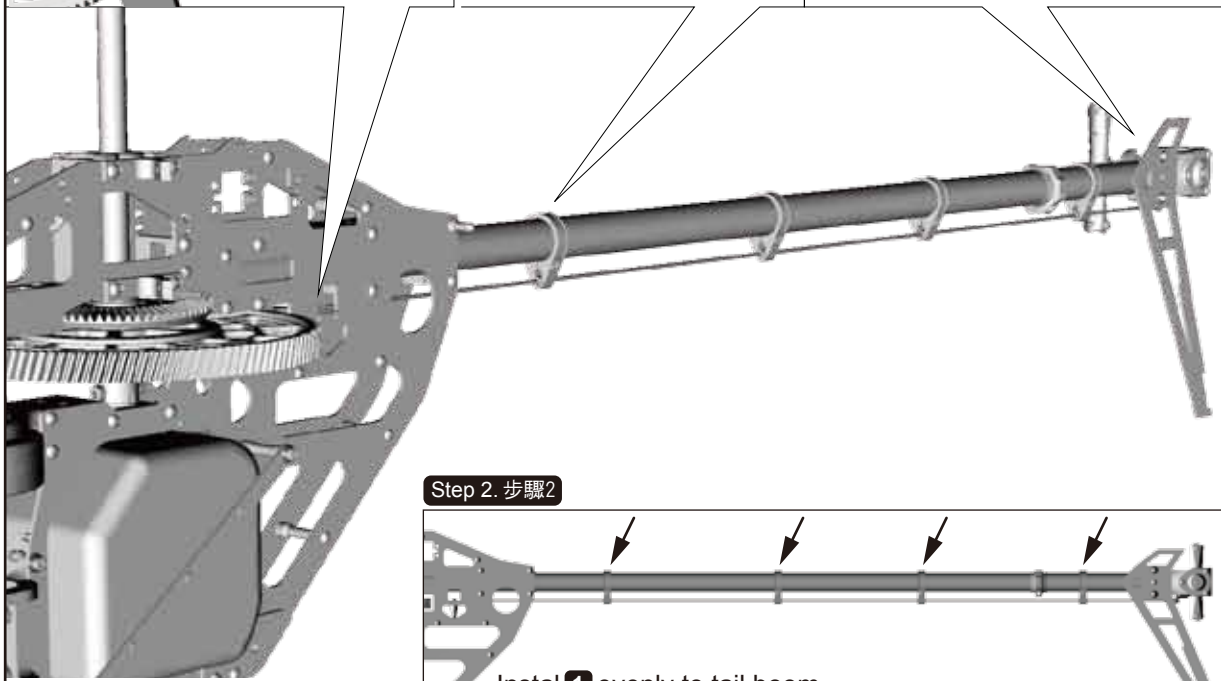
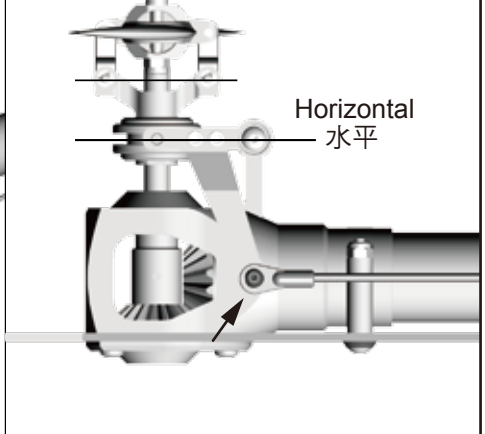
Step 3. 步驟3



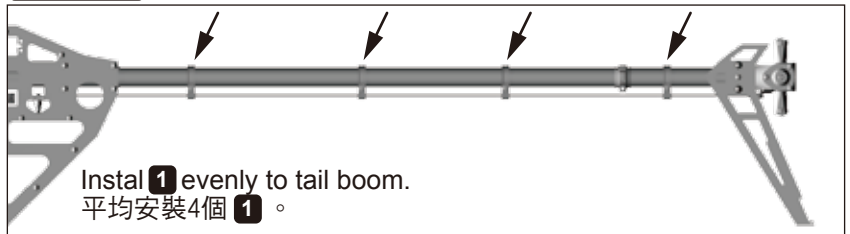
Step 1. 步驟1



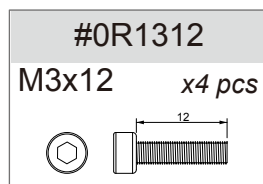
Step 4. 步驟4



Step 2. 步驟2



17 **23**



1 #075402

2 #0A8501

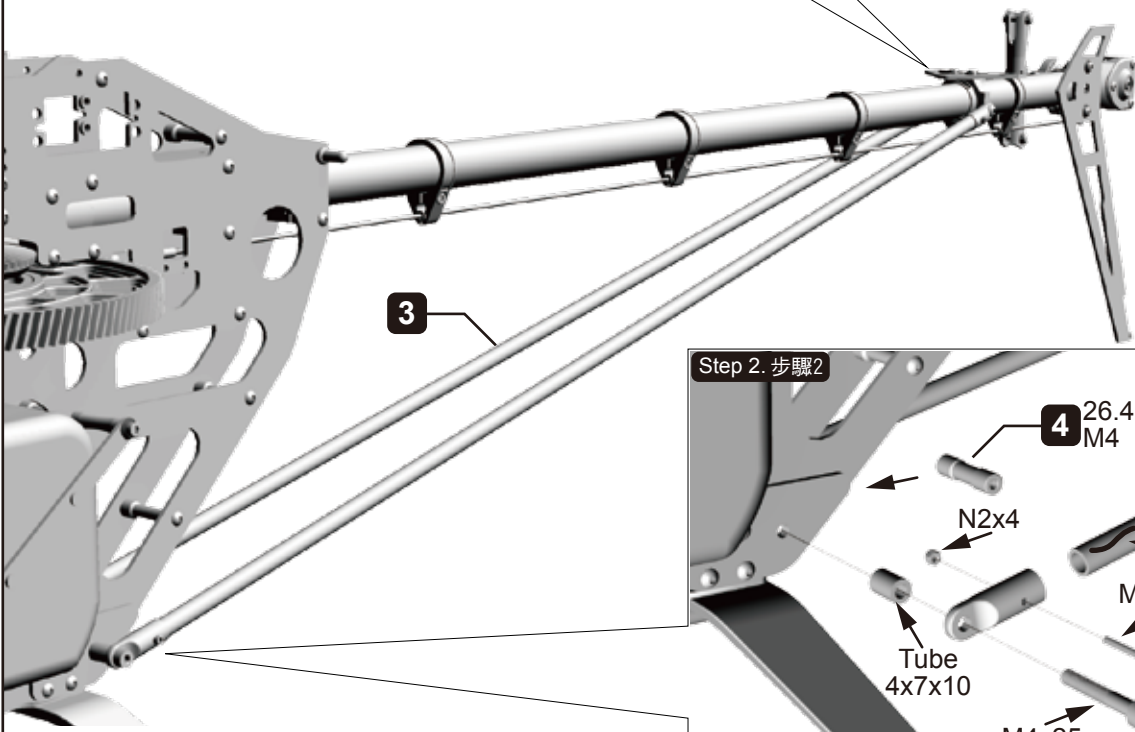
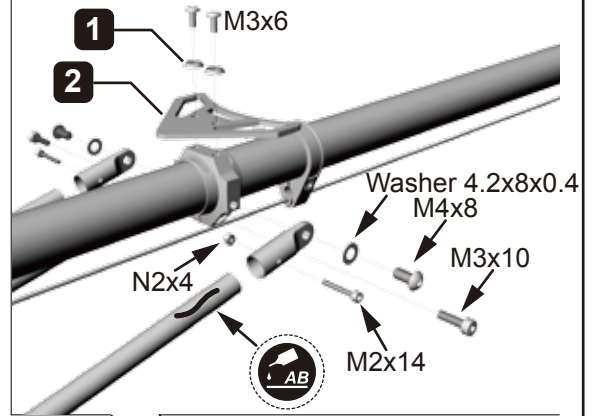
3 #075207

Assemble and install **1** & **2** as right figure.
 Install **3** and Using AB glue to glue support rod head and support rod.
 組裝右圖 **1** & **2** 圖示，並使用AB黏著劑黏合 **3**。

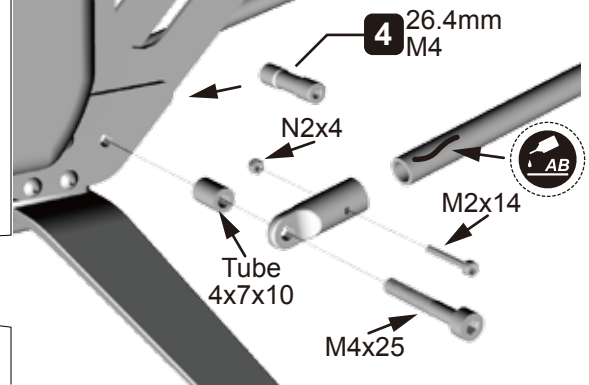


螺絲均需上止滑劑
 All Screws on side plates should be applied with thread locker.







Step 1. 步驟1



Step 2. 步驟2



5 **17** **20** **23**

#0R8204 N2x4 x4 pcs 	#0R1214 M2x14 x4 pcs 	#0R1425 M4x25 x2 pcs 
#0R2408 M4x8 x2 pcs 	#0R1310 M3x10 x1 pcs 	#0R2306 M3x6 x2 pcs 

1 #0A8053
2 #075001

3 #076207
4 #073238



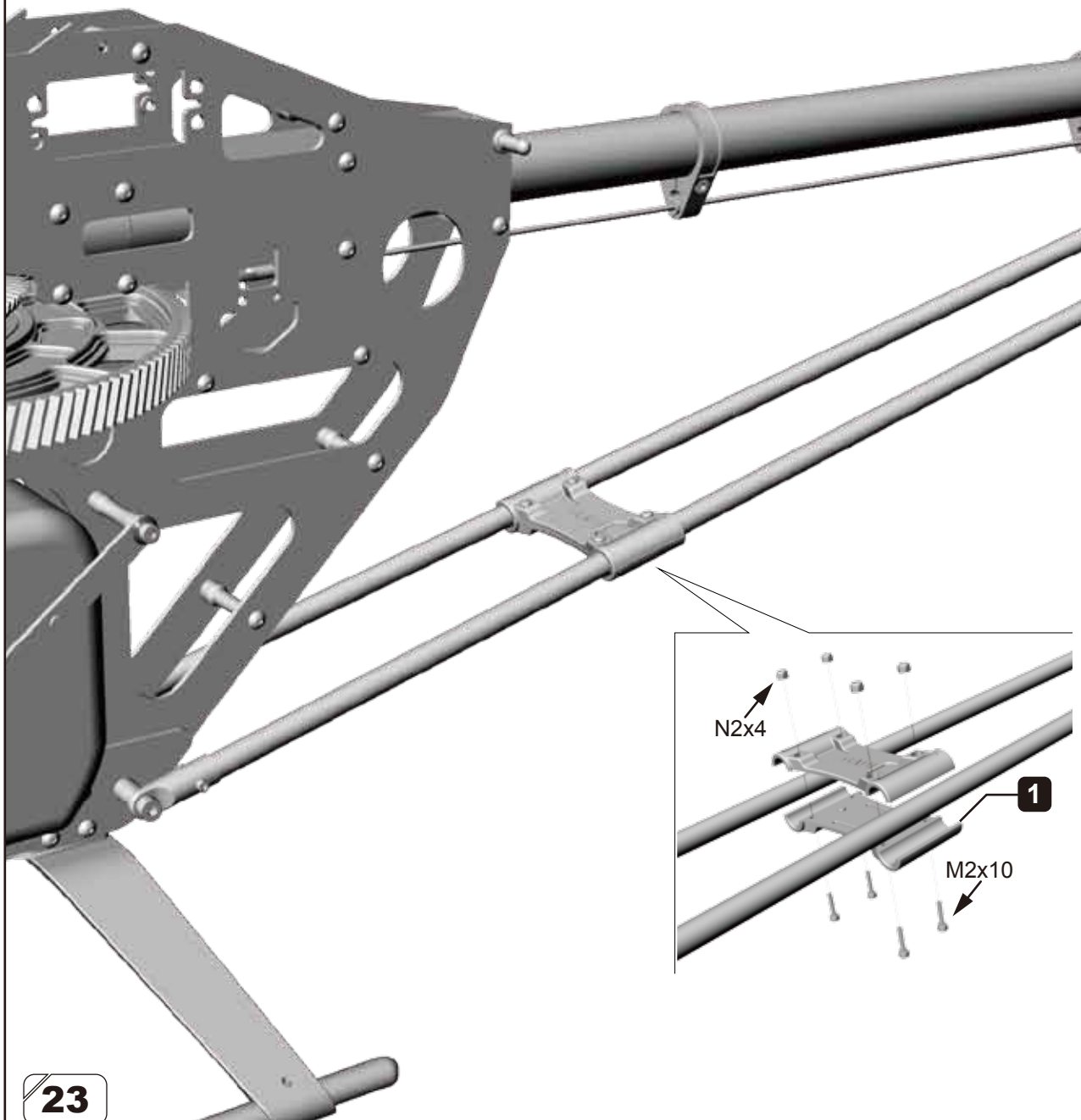
1. Secure **1** to support rod as picture shows.

1. 擺放 **1** 至支撐桿上並鎖緊。



螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



23

#0R8204	#0R1210
N2x4	M2x10
x4 pcs	x4 pcs

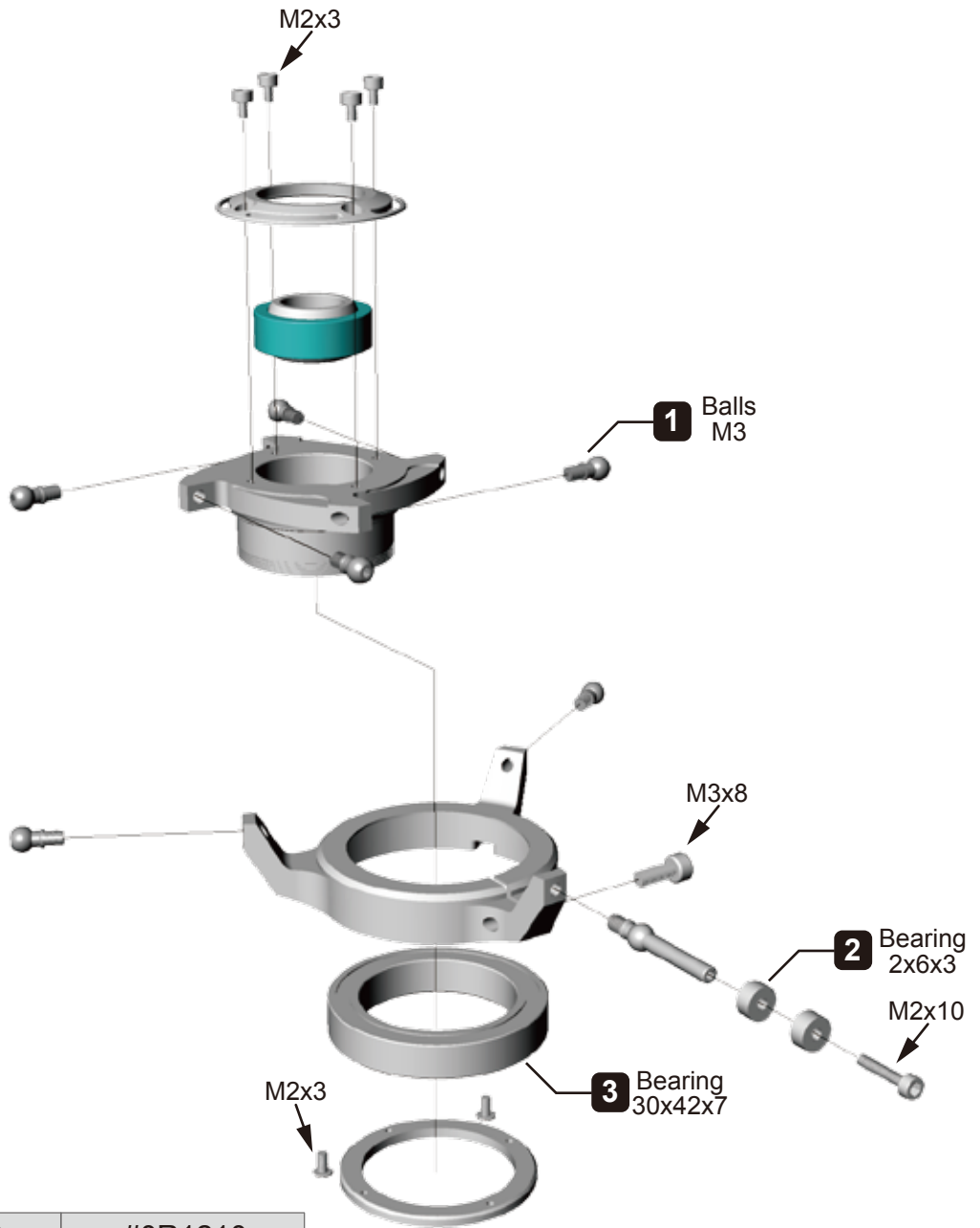
1 #0A3002





螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



24

#0R1203	#0R1210
M2x3 x4 pcs	M2x10 x1 pcs
#0R2203	#0R1308
M2x3 x2 pcs	M3x8 x1 pcs

1 #0A8622

2 #0B1201

3 #0B1304



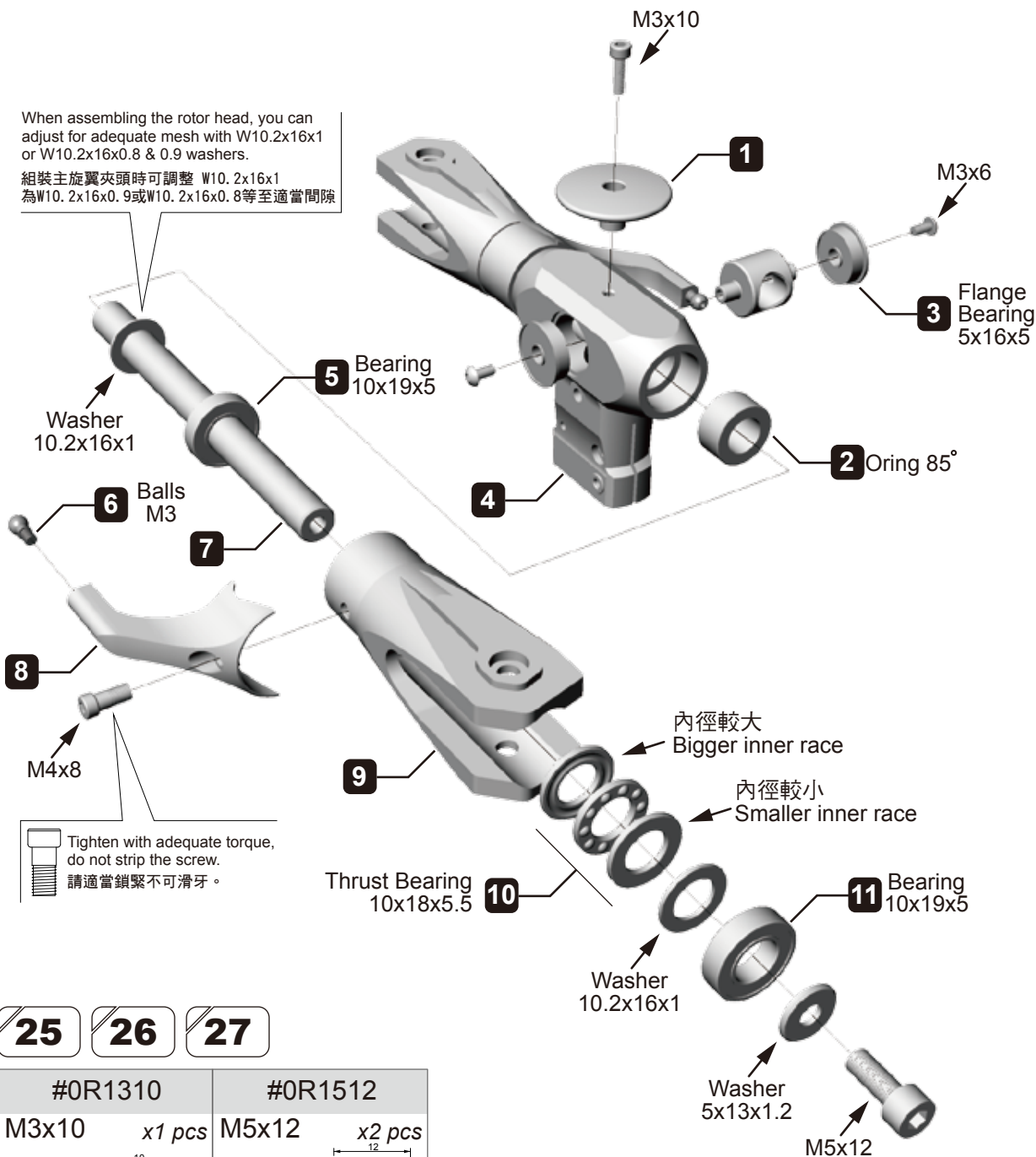
Make sure M5x12 is tighten and glued.
M5x12螺絲需確實上膠鎖緊。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

When assembling the rotor head, you can adjust for adequate mesh with W10.2x16x1 or W10.2x16x0.8 & 0.9 washers.

組裝主旋翼夾頭時可調整 W10.2x16x1 為W10.2x16x0.9或W10.2x16x0.8等至適當間隙



25

26

27

#0R1310	#0R1512
M3x10 x1 pcs	M5x12 x2 pcs
#0R2306	#0R7408
M3x6 x2 pcs	M4x8 x2 pcs

1	#071201
2	#071401
3	#0B3501

4	#072201
5	#0B1101
6	#0A8622
7	#071203

8	#071204
9	#071202
10	#0B2101
11	#0B1101



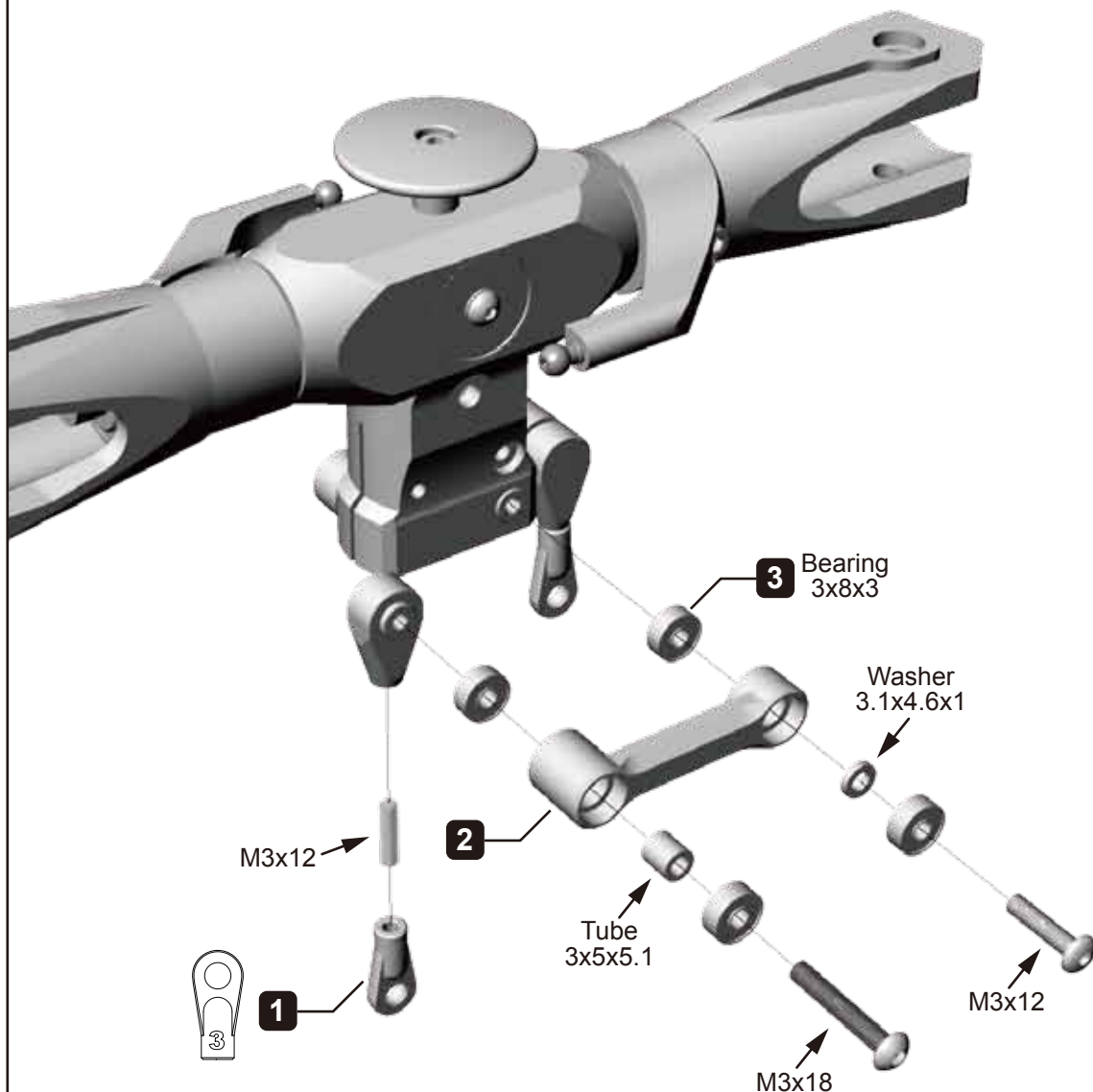
Assemble and install washout arm to rotor head.

將剪型臂組裝至主旋翼頭上。






螺絲均需上止滑劑

All Screws on side plates should be applied with thread locker.



27

#0R2312	#0R2318	#0R4312
M3x12 x2 pcs	M3x18 x2 pcs	M3x12 x2 pcs
		

1	#0A8504
----------	---------

2	#072207
3	#0B1303

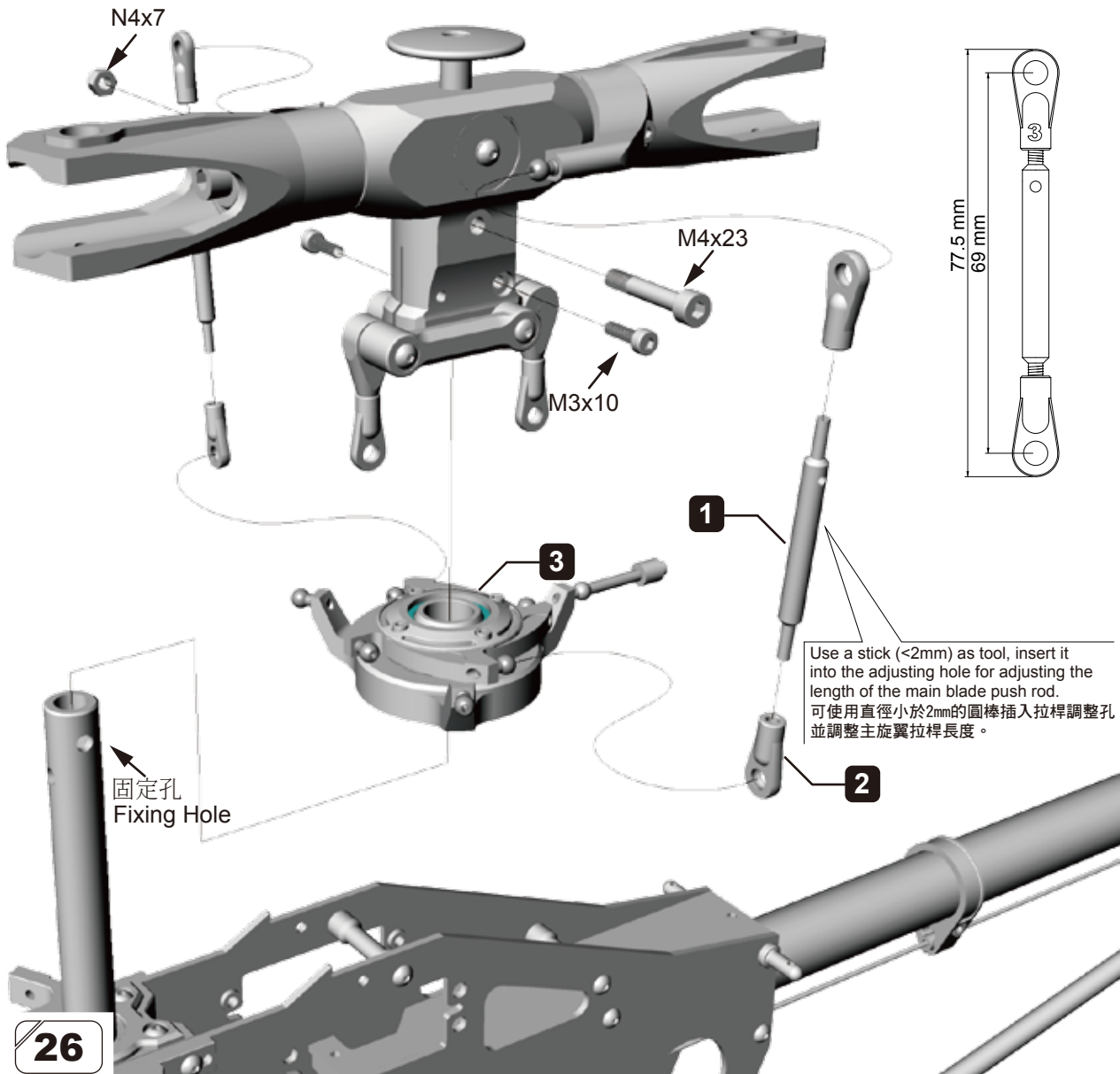


1. Install blade rotor head to main shaft and tight M4x23 screw then tight M3x10.

2. Adjust ❶ to reach main blade grip. (please refer to P. 38)

1. 將主旋翼總成組裝至主軸上並鎖緊M4x23後再鎖緊M3x10。

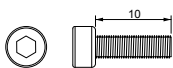
2. 配合P. 38調整 ❶ 長度至主旋翼夾頭水平。



26

#0R1310

M3x10 x2 pcs



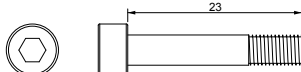
#0R8407

N4x7 x1 pcs



#0R7423

M4x23 x1 pcs



❷ #0A8504

❸ #072202

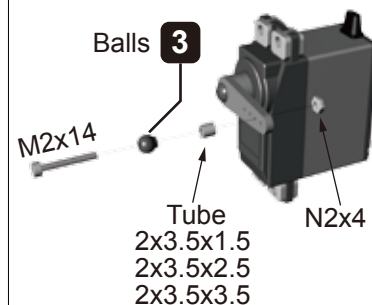
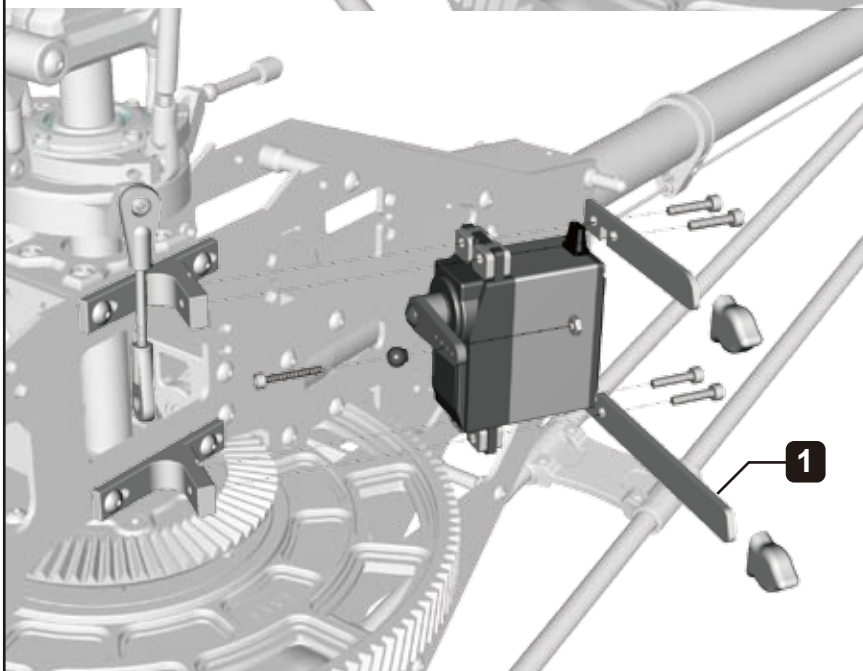
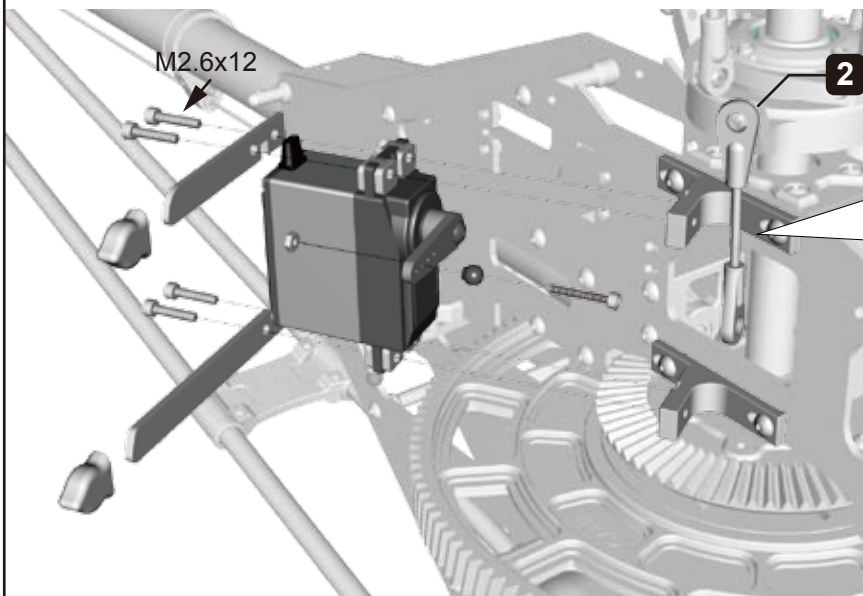
❶ #071205

1. Different servo has different length requirement for push rod.
Please adjust the length for your servo.
2. Refer to P.38. Adjust the length of ball with stand by changing different tube as the picture shows on right down corner.(three different sizes)



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

1. 製作CCPM拉桿，配合各廠牌伺服機不同請依需求調整長度。
2. 配合P. 38垂直水平，適當調整球頭延伸柱長度。



29

#0R7212	#0R1214	#0R8204
M2.6x12 x8 pcs	M2x14 x2 pcs	N2x4 x2 pcs

1 #073009

2 #0A8503

3 #0A8601

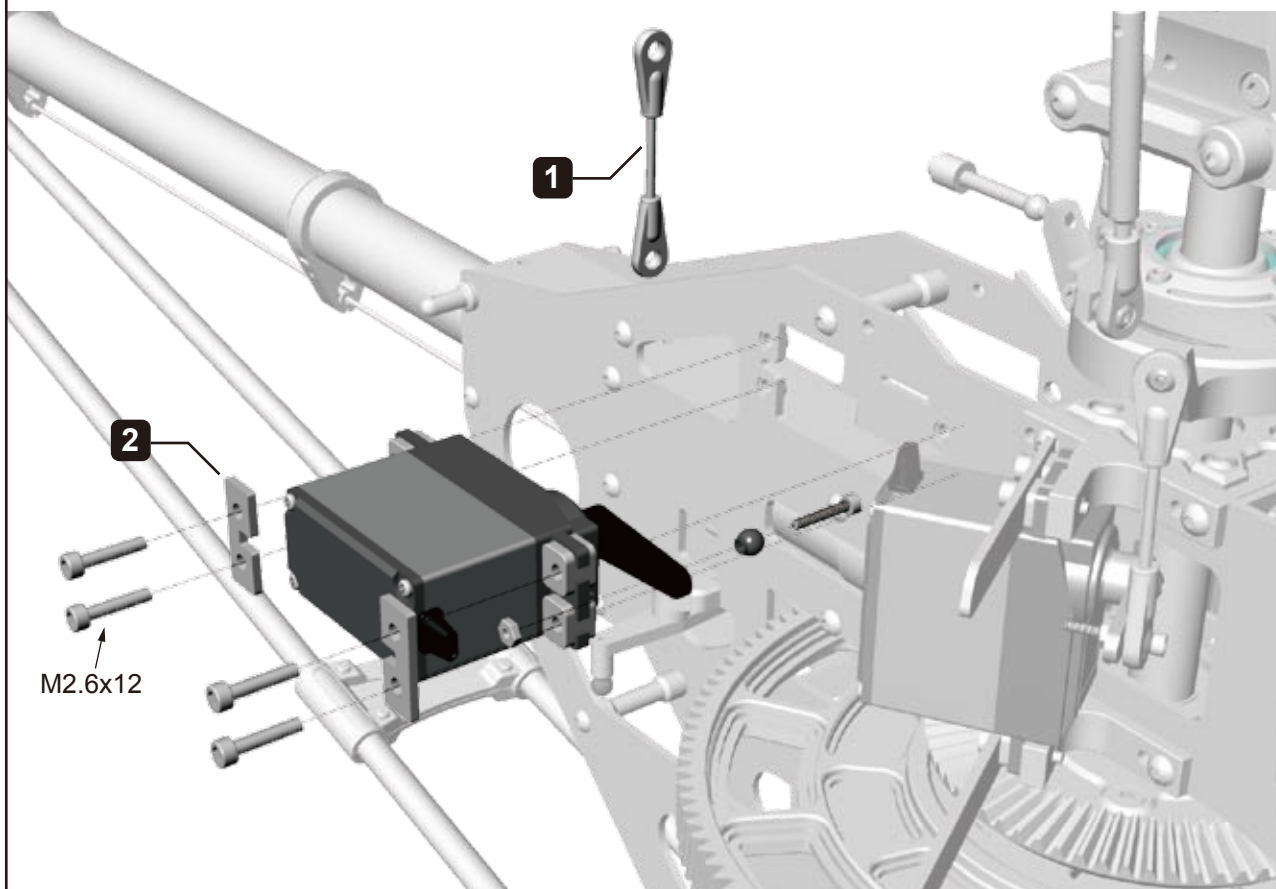
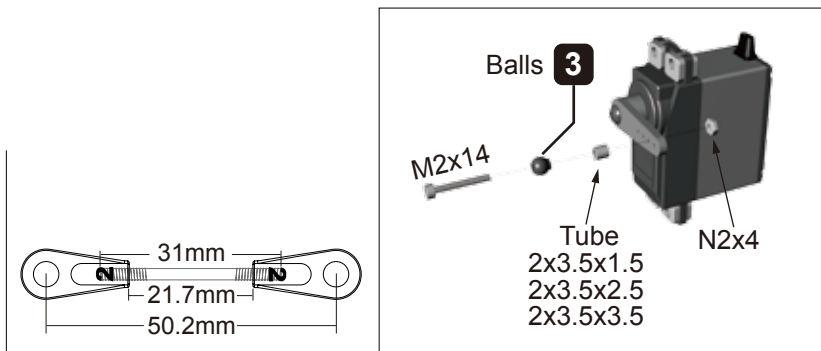


1. Different servo has different length requirement for push rod.
Please adjust the length for your servo.
2. Refer to P.38. Adjust the length of ball with stand by changing different tube as right down picture.(three different sizes)



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.

1. 製作CCPM拉桿，配合各廠牌伺服機不同請依需求調整長度。
2. 配合P. 38垂直水平，適當調整球頭延伸柱長度。



29

#0R7212	#0R1214	#0R8204
M2.6x12 x4 pcs	M2x14 x1 pcs	N2x4 x1 pcs

1 #0Z6201

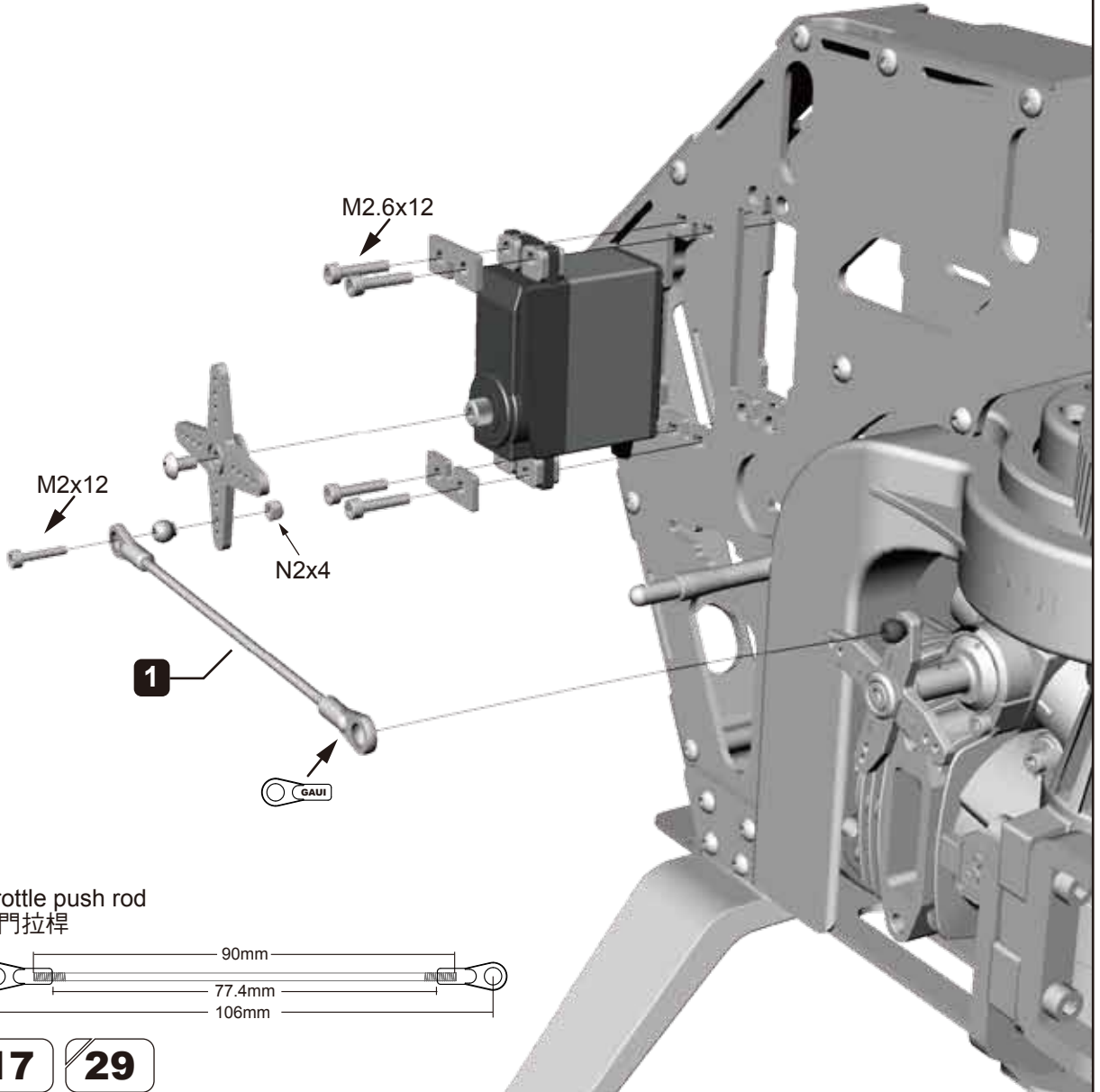
2 #0A8001
3 #0A8601



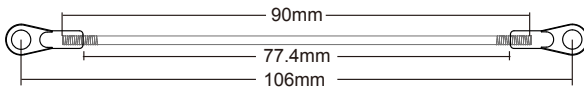
Install throttle servo
安裝您的油門伺服機。




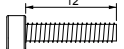

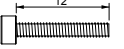


螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



throttle push rod
油門拉桿



17 **29**

#0R7212	#0R1212	#0R8204
M2.6x12 x4 pcs	M2x12 x1 pcs	N2x4 x1 pcs
 	 	 

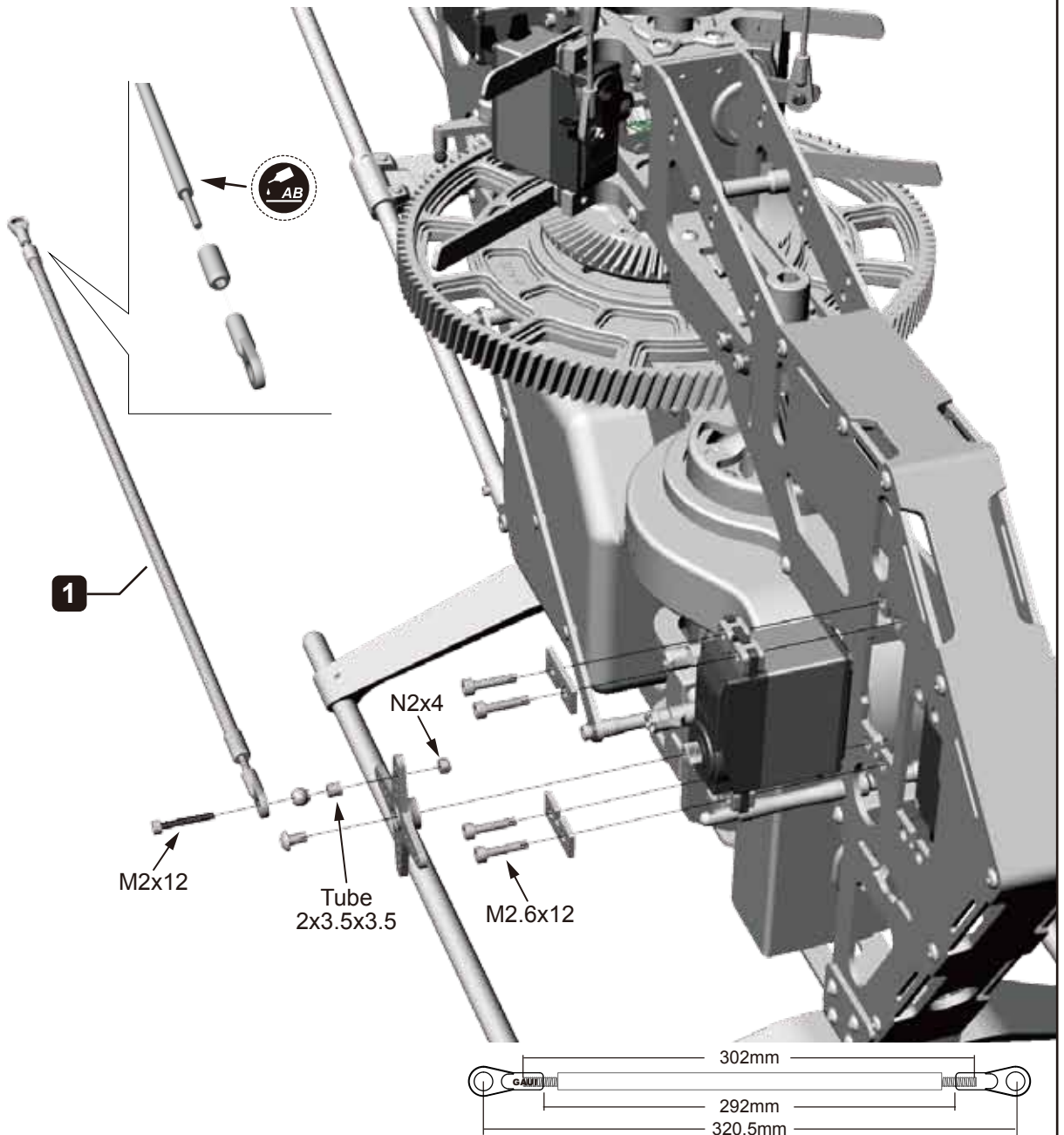
1 #0Z6202



1. Fix the aluminium sheath on the top of the push rod by applying CA glue on it. Install and tighten the ball link for push rod.
 2. Install (1) and refer to P.27 to do adjustment.
1. 使用瞬間膠將拉桿鋁套固定於拉桿前端處，鎖上尾端的尾拉桿頭。
 2. 安裝尾前拉桿並配合P. 27調整水平或垂直。



螺絲均需上止滑劑
All Screws on side plates should be applied with thread locker.



17

#0R7212	#0R1212	#0R8204
M2.6x12 x4 pcs	M2x12 x1 pcs	N2x4 x1 pcs

1 #075214

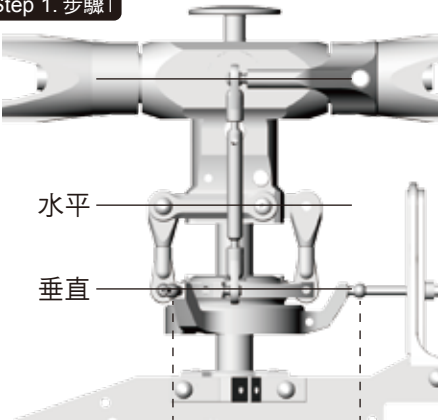
1. Install servos by referring P.34 to 35 and check the horizontal and vertical.

2. install **1**

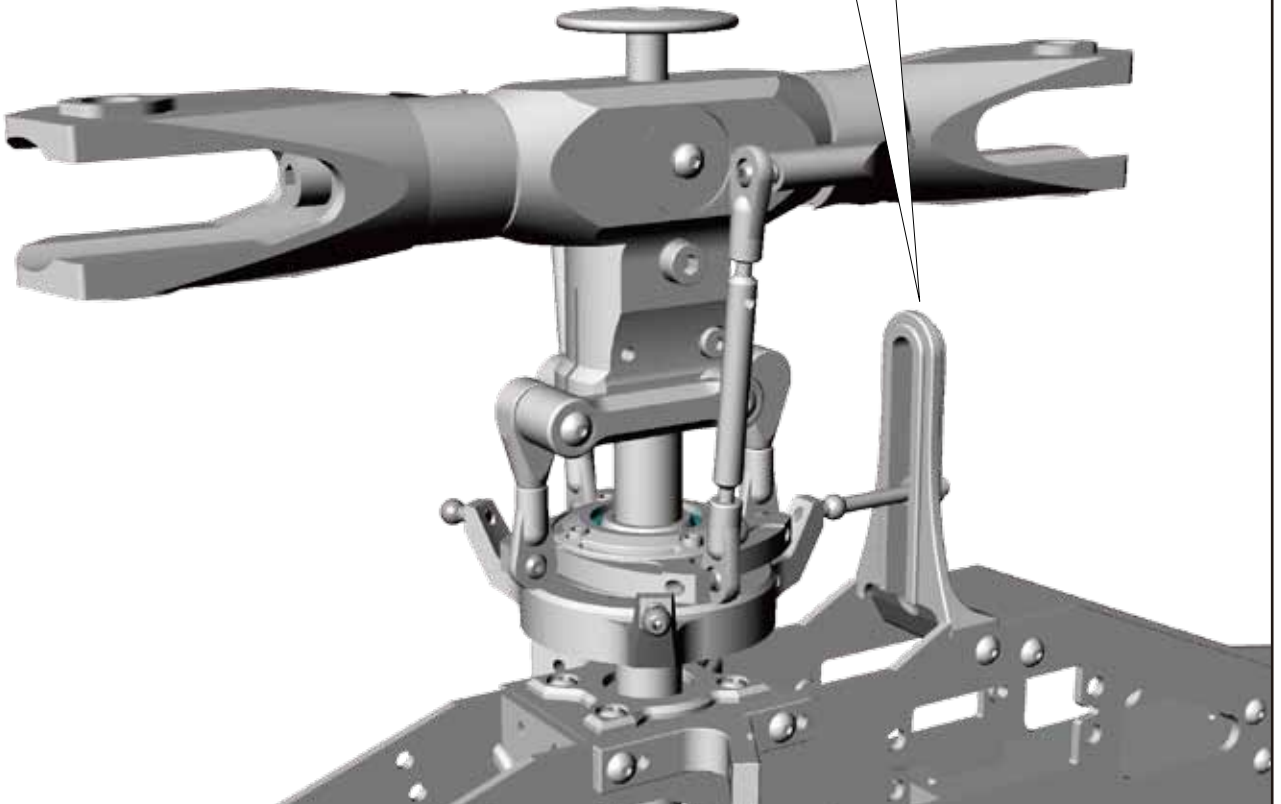
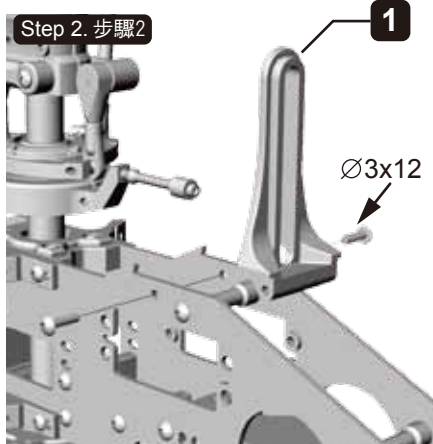
1. 配合P. 34 ~ P. 35 伺服機安裝並確認各部位水平垂直。

2. 組裝 **1**。

Step 1. 步驟1



Step 2. 步驟2



28

#0R7312

Ø3x12 x2 pcs

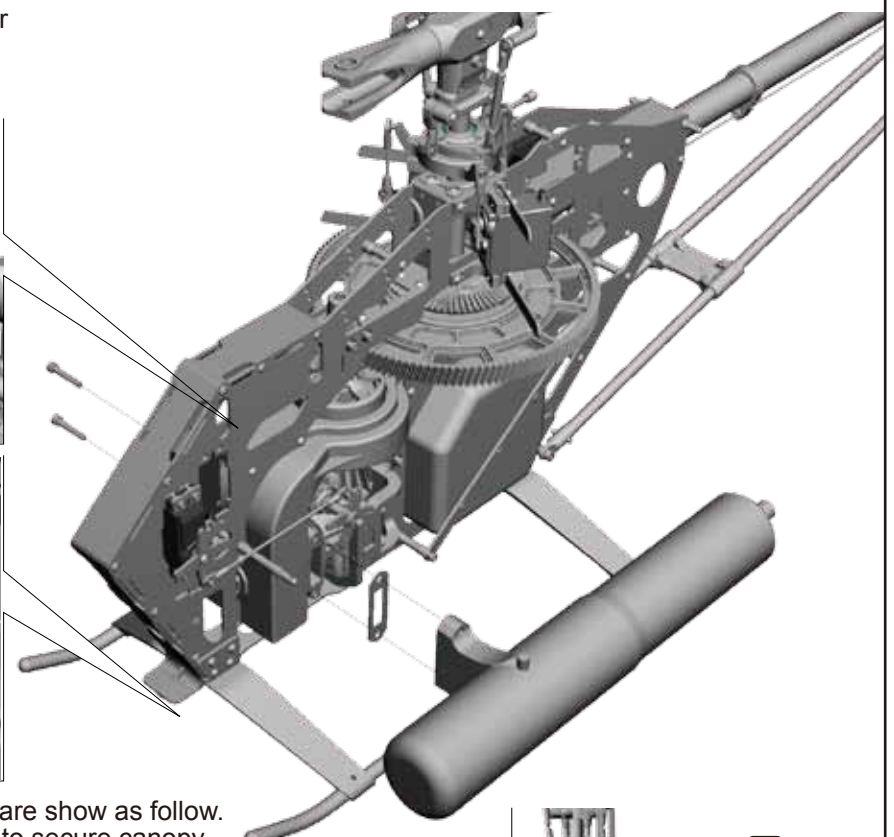
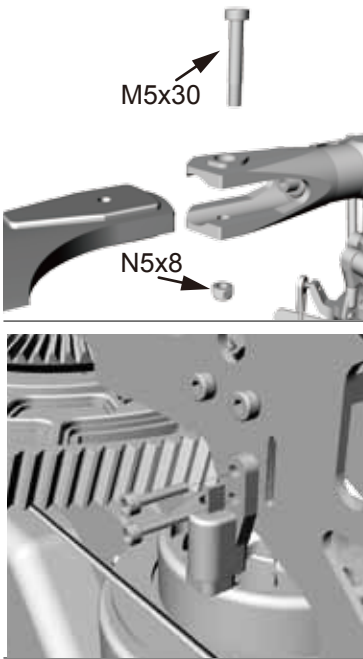


1 #073401



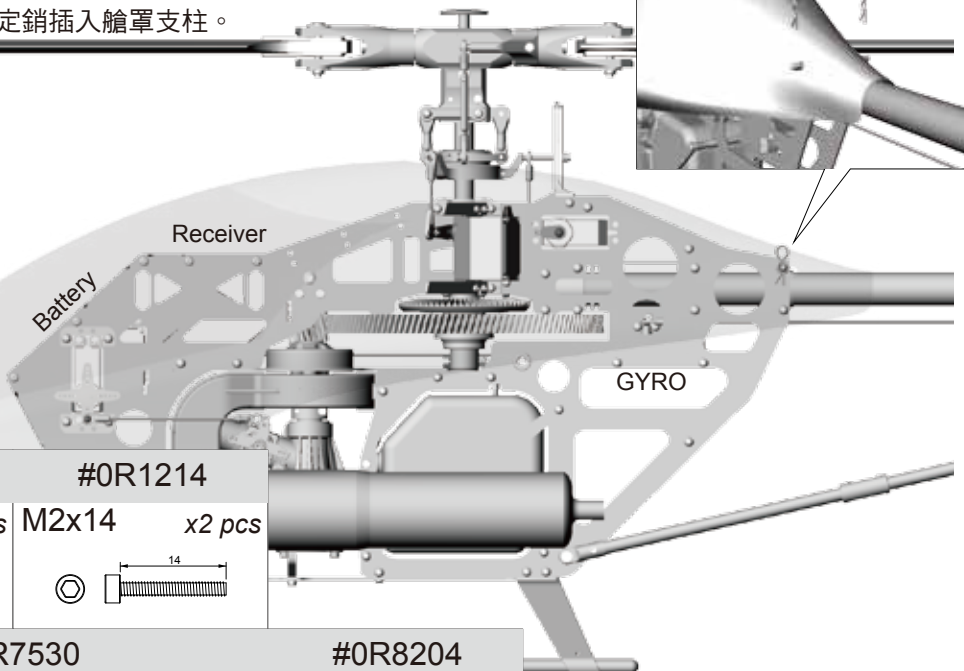
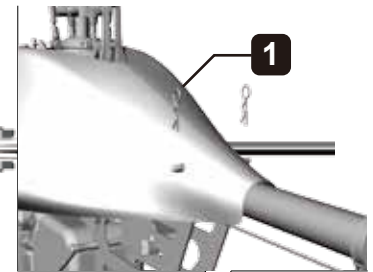
1. Install main blade and muffler
2. Install governor

1. 安裝主旋翼與排氣管。
2. 安裝定速感應器。



1. Location of electronics parts are show as follow.
2. Insert R clip to canopy posts to secure canopy. (refer to right picture)

1. 電裝配置方式如下。
2. 配合右圖將艙罩固定銷插入艙罩支柱。



#0R8508	#0R1214
N5x8 x2 pcs	M2x14 x2 pcs
#0R7530	#0R8204
M5x30 x2 pcs	N2x4 x2 pcs

1 #0A8051



071201	CNC Stop Plate (Black anodized)	CNC煞車盤(陽極亮黑)
071202	Main Blade Grip	主旋翼夾頭
071203	Main Rotor Head Spindle	主旋翼模軸
071204	Main Blade Grip Control Arm (Black anodized)	主旋翼夾頭舵柄(陽極亮黑)
071205	Stainless Steel Main Blade Push Rod 52mm	不鏽鋼主旋翼拉桿 52mm
071206	Stainless Linkage (4.8mm) Balls	十字盤不銹鋼(4.8mm)球頭組
071207	Rotor Head Assembly	主旋翼頭
071209	X7 Main Shaft 183mm	X7 主軸183mm
071210	Washout Arm Set	主旋翼頭定位器組
071211	CNC Washout Arm Set	NC 主旋翼頭定位器組
071401	Damper rubber (Hardness 85)	橫軸橡皮墊(硬度85)
072201	Rotor Head (New short version)(FORMULA)	CNC 主旋翼頭(短版)(FORMULA)
072202	CNC Swashplate Set (FORMULA)	CNC 十字盤(FORMULA)
072203	Main Shaft 198mm (FORMULA)	主軸組198mm(FORMULA)
072205	Stainless Steel Main Blade Push Rod 67mm	不鏽鋼主旋翼拉桿 67mm
072206	Rotor head upgrade kit Short Head version (FORMULA)	旋翼頭升級套件短版(FORMULA)
072207	CNC Washout Arm Assembly Red anodized(FORMULA)	CNC 剪型臂組 陽極紅色(FORMULA)
072208	Rotor head upgrade kit (FORMULA)	旋翼頭升級套件(FORMULA)
072209	CNC Rotor Head (FORMULA)	CNC 主旋翼頭(FORMULA)
073010	CF Divider Frame Set (2mm)	碳纖維隔板組(2mm)
073201	CNC Main Shaft Upper Bearing Mount	CNC 上主軸座
073202	CNC Main Shaft Middle Bearing Mount (Silver anodized)	CNC中主軸座(陽極亮銀)
073203	CNC Servo Mount (Silver anodized)	CNC伺服機座(陽極亮銀)
073204	CNC Front Bevel Gear Mounting Block (Silver anodized)	CNC前傘齒輪固定座(陽極亮銀)
073205	CNC Landing Gear Mount (Silver anodized)	CNC腳架固定座(陽極亮銀)
073207	Gyro Mounting Plate	陀螺儀隔板
073220	Main Gear Hub	主齒盤輪殼
073221	Skid Set (Black anodized)	滑槽組(陽極亮黑)
073223	CNC Tail Boom Clamp (Silver anodized)	CNC尾管固定座(陽極亮銀)
073225	CNC Tail Boom Mount (Front) (Silver anodized)	CNC前尾管夾座(陽極亮銀)
073226	66T Crown Gear Hub with One Way Sleeve	66T上齒盤輪殼含單向鋼套
073401	Swashplate Guide	滑軌座
073407	Brace Set	支撐架組
074202	Main Gear Hub (Strengthened Upgrade)	單向上齒盤輪殼(強化)
074401	High Rigidity Brace Set(Black)	高剛性支撐架組(黑)
075001	CF Tail Fins Set (2mm)	碳纖維翼組(2mm)
075201	14T Front Transmission Gear Assembly	14T前傳動齒輪組
075202	Torque Tube Bearing Holder Set	尾傳動軸承墊圈組
075203	CNC Torque Tube with bearings	CNC尾傳動軸桿組
075204	Tail Boom (Black anodized)	尾管(陽極亮黑)
075205	Tail Rotor Control Arm Assembly	雙推尾舵柄組
075208	Tail Rotor Control Arm Mount(Silver anodized)	尾舵柄座(陽極亮銀)
075210	CNC Tail Pitch Slider Set	CNC雙推螃蟹夾座
075211	Tail Output Shaft	尾軸
075212	Tail Hub	尾橫軸
075401	Tail Gear Set	尾傘齒輪組
075402	Tail Control Guide	尾拉桿座
075403	14T Torque Tube Bevel Gear (Front)	14T前傘齒輪
076201	Tail Gear Case Assembly(6mm)	一體式尾殼組(6mm)
076202	6mm Tail Output Shaft	6mm尾軸組
076203	Tail Rotor Head Assembly(6mm)	尾旋翼夾頭組(6mm)
076204	Tail Output Shaft with Bevel Gears Set(6mm)	尾軸附傘齒組(6mm)
076205	Tail Pitch Slider Set (Red anodized)	雙推螃蟹夾座(陽極亮紅)
076401	Tail Gears (Spiral Bevel)	尾螺旋齒改裝件
077502	Main Gear Washer	主齒盤華司
077504	Main Blade Holder Washer Pack	主旋翼夾頭華司組
072210	Main Shaft 198mm (for NX7)	主軸組198mm(for NX7)
073001	Carbon Fiber Main Frame (2mm)(for NX7)	碳纖維側板(2mm)(for NX7)
073003	Reinforcement Frame(A)(2mm)(for NX7)	機身隔板(A)(2mm)(for NX7)
073004	Reinforcement Frame(B)(2mm)(for NX7)	機身隔板(B)(2mm)(for NX7)
073006	Frame Brace Set (2mm)(for NX7)	機身加強片組(2mm)(for NX7)
073008	Carbon Fiber Tank Holder (2mm)(for NX7)	碳纖維油箱固定片(2mm)(for NX7)
073009	Carbon Fiber Canopy Support (2mm)(for NX7)	碳纖維罩固定片(2mm)(for NX7)
073208	Clutch mount (Silver anodized) (for NX7)	離合器座(陽極亮銀)(for NX7)
073209	Engine Mount (Silver anodized) (for NX7)	引擎固定座(陽極亮銀)(for NX7)



073210	One-Piece Engine mount (Silver anodized) (for NX7)	一體式引擎座(陽極亮銀) (for NX7)
073211	Shaft Set of Clutch Bell Cover (for NX7)	離合器罩軸套 (for NX7)
073212	Starter shaft bearing mount (for NX7)	啟動軸軸承座(陽極亮銀) (for NX7)
073213	16T Pinion Gear (for NX7)	16T引擎齒 (for NX7)
073216	Clutch bell cover (Silver anodized) (for NX7)	離合器罩(陽極亮銀) (for NX7)
073217	Clutch (for NX7)	離合器 (for NX7)
073218	Starter shaft (for NX7)	啟動軸桿 (for NX7)
073219	Push-rod adapt (Silver anodized) (for NX7)	拉桿轉接器(陽極亮銀) (for NX7)
073236	CNC Reinforced Plate (Red Matte)(for NX7)	CNC強化板(陽極亮紅) (for NX7)
073237	FORMULA Canopy Posts(for NX7)	FORMULA 艙罩支柱組 (for NX7)
073238	Aluminum Frame Posts Pack(for NX7)	機身鋁柱包 (for NX7)
073402	Fuel tank(660cc 22oz)(for NX7)	油箱 (660cc 22oz) (for NX7)
073403	Fan(for NX7)	風扇 (for NX7)
073404	The Front Frame (for NX7)	一體式前隔板 (for NX7)
073405	66T Crown Gear	66T上齒盤
073406	131T Main Gears(for NX7)	131T 主齒盤 (for NX7)
073408	Fan Shroud(for NX7)	風扇罩 (for NX7)
074205	X7 66T Crown Gear Hub with One Way Sleeve (Strengthened Upgrade)(for NX7)	X7 66T 單向上齒盤輪殼 (強化) (for NX7)
075206	CNC Tail Support Clamp (Silver anodized)(for NX7)	CNC 水平翼固定座(陽極亮銀) (for NX7)
075207	Tail Push Rod Set (for NX7)	尾拉桿組 (for NX7)
075214	CF Tail front pushrod upgrade(for NX7)	碳纖維前拉桿 (for NX7)
076207	CF Tail Boom Support Rod Set (Red anodized)(for NX7)	076207-碳纖維支撐桿 (陽極亮紅) (for NX7)
077021	FORMULA Canopy(C1 Type Red)(for NX7)	FORMULA 艙罩(C1型 紅色) (for NX7)
77501	Clutch Liner(for NX7)	離合器夾令片 (for NX7)
0A1001	Washout Arm Parts	剪刀臂推桿包
0A2001	Auxiliary fuel tank set(60cc 2.1oz)	小副油箱組(60cc 2.1oz)
0A2002	M3 Aluminum Inserted Nut x10pcs	M3鋁製嵌入式螺帽x10個
0A2003	M2.6 Aluminum Inserted Nut x10pcs	M2.6鋁製嵌入式螺帽x10個
0A3001	Tail Pitch Slider Set	磅蟹夾推桿
0A3002	Tail Boom Support Fixture (8mm)	尾支撐桿固定片 (8mm)
0A3003	CNC Tail Support Clamp (Silver anodized)	CNC 水平翼固定座(陽極亮銀)
0A5001	CNC Metal Servo Horn(for Futaba)	CNC伺服機擺臂 (for Futaba)
0A5002	CNC Metal Servo Horn(for JR)	CNC伺服機擺臂 (for JR)
0A8001	Servo Mounting Plate (Set of 8)	伺服機固定片 (8件組)
0A8051	R clip pack x6pcs	R型插銷包x6個
0A8052	Canopy Screw Set	艙罩螺絲組
0A8053	Countsunk Washers (for M3 Machine Screw)x15pcs	沉頭墊片組 陽極亮紅 (適用M3螺絲) x15個
0A8058	Spacer (P2x3.5x2.5)x10pcs(P2x3x1.5)x10pcs	襯套 (P2x3.5x2.5) x10個 (P2x3x1.5) x10個
0A8501	Ball Links Pack(4.8mm)x10pcs	拉桿頭 (4.8mm) x10個
0A8502	Fuel Tank Cushion x10pcs	油箱減震墊x10個
0A8503	Ball Link for Servo Linkage Rod x10pcs	伺服器拉桿頭x10個
0A8504	Ball Link for Pitch Control Linkage Rod x4pcs	主旋翼拉桿頭x4個
0A8601	4.8 Ball with Stand(2x4.5mm)x10pcs	4.8 球頭(2x4.5mm) x10個
0A8621	4.8Ball with Stand(2x8.5mm)x6pcs	4.8球頭(2x8.5mm) x6個
0A8622	4.8Ball with Stand(3x7.5mm)x6pcs	4.8球頭(3x7.5mm) x6個
0A8623	4.8Ball with Stand(2x7.5mm)x6pcs	4.8球頭(2x7.5mm) x6個
Bearing		
0B1101	B. Pack (10x19x5)x2pcs	軸承包 (10x19x5) x2個
0B1102	B. Pack (12x21x5)x2pcs	軸承包 (12x21x5) x2個
0B1103	B. Pack (12x24x6)x2pcs	軸承包 (12x24x6) x2個
0B1104	B. Pack (12x18x4)x3pcs	軸承包 (12x18x4) x3個
0B1201	B. Pack (2x6x3)x2pcs	軸承包 (2x6x3) x2個
0B1301	B. Pack (3x7x2)x2pcs	軸承包 (3x7x2) x2個
0B1302	B. Pack (3x6x2.5)x4pcs	軸承包 (3x6x2.5) x4個
0B1303	B. Pack(3x8x3)x4pcs	軸承包 (3x8x3) x4個
0B1304	B. Pack (12x24x6)x2pcs	軸承包 (30x42x7)
0B1401	B. Pack(4x9x4)x2pcs	軸承包 (4x9x4) x2個
0B1501	B. Pack (5x10x4)x4pcs	軸承包 (5x10x4) x4個
0B1502	B. Pack(5x13x4)x4pcs	軸承包 (5x13x4) x4個
0B1601	B. Pack (6x13x5)x4pcs	軸承包 (6x13x5) x4個
0B1801	B. Pack (8x14x4)x3pcs	軸承包 (8x14x4) x3個
0B2101	Thrust B. Pack (10x18x5.5)x2pcs	止推軸承包 (10x18x5.5) x2個
0B2501	Thrust B. Pack (5x10x4)x2pcs	止推軸承包 (5x10x4) x2個
0B3501	Flange B. Pack (5x16x5)x2pcs	法蘭軸承包 (5x16x5) x2個
0B4101	One Way Bearing(12x18x16)	單向軸承 (12x18x16)

Screws		
0R1203	Socket Head Cap Screw - Black (M2x3)x10pcs	內六角螺絲包-黑色 (M2x3) x10個
0R1205	Socket Head Cap Screw - Black (M2x5)x10pcs	內六角螺絲包-黑色 (M2x5) x10個
0R1210	Socket Head Cap Screw - Black (M2x10)x10pcs	內六角螺絲包-黑色 (M2x10) x10個
0R1212	Socket Head Cap Screw - Black (M2x12)x10pcs	內六角螺絲包-黑色 (M2x12) x10個
0R1214	Socket Head Cap Screw - Black (M2x14)x10pcs	內六角螺絲包-黑色 (M2x14) x10個
0R1305	Socket Head Cap Screw - Black (M3x5)x10pcs	內六角螺絲包-黑色 (M3x5) x10個
0R1306	Socket Head Cap Screw - Black (M3x6)x10pcs	內六角螺絲包-黑色 (M3x6) x10個
0R1308	Socket Head Cap Screw - Black (M3x8)x10pcs	內六角螺絲包-黑色 (M3x8) x10個
0R1310	Socket Head Cap Screw - Black (M3x10)x10pcs	內六角螺絲包-黑色 (M3x10) x10個
0R1312	Socket Head Cap Screw - Black (M3x12)x10pcs	內六角螺絲包-黑色 (M3x12) x10個
0R1420	Socket Head Cap Screw - Black (M4x20)x10pcs	內六角螺絲包-黑色 (M4x20) x10個
0R1425	Socket Head Cap Screw - Black (M4x25)x6pcs	內六角螺絲包-黑色 (M4x25) x6個
0R1512	Socket Head Cap Screw - Black (M5x12)x6pcs	內六角螺絲包-黑色 (M5x12) x6個
0R2203	Socket Head Button Screw - Black (M2x3)x10pcs	半圓頭內六角螺絲包-黑色 (M2x3) x10個
0R2304	Socket Head Button Screw - Black (M3x4)x10pcs	半圓頭內六角螺絲包-黑色 (M3x4) x10個
0R2305	Socket Head Button Screw - Black (M3x5)x10pcs	半圓頭內六角螺絲包-黑色 (M3x5) x10個
0R2306	Socket Head Button Screw - Black (M3x6)x20pcs	半圓頭內六角螺絲包-黑色 (M3x6) x20個
0R2308	Socket Head Button Screw - Black (M3x8)x10pcs	半圓頭內六角螺絲包-黑色 (M3x8) x10個
0R2310	Socket Head Button Screw - Black (M3x10)x10pcs	半圓頭內六角螺絲包-黑色 (M3x10) x10個
0R2312	Socket Head Button Screw - Black (M3x12)x10pcs	半圓頭內六角螺絲包-黑色 (M3x12) x10個
0R2314	Socket Head Button Screw - Black (M3x14)x10pcs	半圓頭內六角螺絲包-黑色 (M3x14) x10個
0R2318	Socket Head Button Screw - Black (M3x18)x10pcs	半圓頭內六角螺絲包-黑色 (M3x18) x10個
0R2320	Socket Head Button Screw - Black (M3x20)x10pcs	半圓頭內六角螺絲包-黑色 (M3x20) x10個
0R2325	Socket Head Button Screw - Black (M3x25)x10pcs	半圓頭內六角螺絲包-黑色 (M3x25) x10個
0R2408	Socket Head Button Screw - Black (M4x8)x6pcs	半圓頭內六角螺絲包-黑色 (M4x8) x6個
0R3306	Socket Countersunk Screw - Black (M3x6)x10pcs	內六角血頭螺絲包-黑色 (M3x6) x10個
0R3307	Socket Countersunk Screw - Black (M3x7)x10pcs	內六角血頭螺絲包-黑色 (M3x7) x10個
0R3308	Socket Countersunk Screw - Black (M3x8)x10pcs	內六角血頭螺絲包-黑色 (M3x8) x10個
0R4202	Socket Set Screw(M2x2mm)x10pcs with H0.9 Hexagon Wrench	內六角止付螺絲包-(M2x2mm) x10個 附H0.9板手
0R4303	Socket Set Screw - Black (M3x3)x10pcs	內六角止付螺絲包-黑色 (M3x3) x10個
0R4312	Socket Set Screw - Black (M3x12)x10pcs	內六角止付螺絲包-黑色 (M3x12) x10個
0R4404	Socket Set Screw - Black(M4x4)x10pcs	內六角止付螺絲包-黑色 (M4x4) x10個
0R7212	Socket Head Cap Screw - Black (M2.6x12)x10pcs	內六角螺絲包-黑色 (M2.6x12) x10個
0R7308	Socket Head Button Self Taping Screws - Black (3x8)x10pcs	半圓頭內六角自攻牙螺絲包-黑色 (3x8) x10個
0R7312	Socket Head Button Self Taping Screws - Black (3x12)x10pcs	半圓頭內六角自攻牙螺絲包-黑色 (3x12) x10個
0R7316	Semi-threaded Socket Head Cap Screw - Black (M3x16)x10pcs	半牙內六角螺絲包-黑色 (M3x16) x10個
0R7335	Semi-threaded Socket Head Cap Screw - Black (M3x35)x6pcs	半牙內六角螺絲包-黑色 (M3x35) x6個
0R7408	Semi-threaded Socket Head Cap Screw - Black (M4x8)x6pcs	半牙內六角螺絲包-黑色 (M4x8) x6個
0R7423	Semi-threaded Socket Head Cap Screw - Black (M4x23)x10pcs	半牙內六角螺絲包-黑色 (M4x23) x10個
0R7530	Semi-threaded Socket Head Cap Screw - Black (M5x30)x6pcs	半牙內六角螺絲包-黑色 (M5x30) x6個
0R8204	Nylon Lock Nut (N2x4L)x10pcs	止滑螺帽 (N2x4L) x10個
0R8305	Nylon Lock Nut (N3x5.5L)x20pcs	止滑螺帽 (N3x5.5L) x20個
0R8407	Nylon Lock Nut (N4x7L)x10pcs	止滑螺帽 (N4x7L) x10個
0R8508	Nylon Lock Nut (N5x8L)x10pcs	止滑螺帽 (N5x8L) x10個
WASHER		
0W3401	Washer(3.1x4.6x0.6)x10pcs	華司 (3.1x4.6x0.6) x10個
0W3402	Washer(3.1x4.6x1)x10pcs	華司 (3.1x4.6x1) x10個
0W3901	Washer(3x9x1)x10pcs	華司 (3x9x1) x10個
0W5701	Washer(5.1x7x0.7)x10pcs	華司 (5.1x7x0.7) x10個
OTHER		
0Z1001	Velcro (White)x4pcs	魔鬼氈(白) x4個
0Z1002	Cable Tie with Touch Fastener (1x20cm)x6psc	魔術束帶 (1x20cm) x6個
0Z1003	Reusable Cable Tie x4psc	可開啟束帶x4個
0Z1004	Main Blade Holder (for X4&X5&X7)	主翼支撐墊 (X4&X5&X7用)
0Z1005	Battery Straps (420mm)x2pcs	電池黏扣帶 (420mm) x2個
0Z1105	Thread-Lock Glue	螺絲固定膠
0Z1107	HM162 Anaerobic Glue (1ml)	HM162缺氧膠 (1ml)
0Z1301	Canopy Damper x 6pcs	艙罩墊圈x6個
0Z1303	Rubber Damper x6pcs	橡膠墊圈x6個
0Z1351	16 mm C-Clip x6pcs	16mm S扣環x6個
0Z2001	Digital Pitch Gauge	數位式螺距規
0Z3001	GF Swash(Cyclic) Plate Tool(for 5&7 Series)	玻纖十字盤板手 (for 5&7 Series)
0Z6001	One-way B. Grease	單向軸承油
0Z6101	Servo Horn	伺服機舵角片
0Z6201	Stainless Linkage Set(2x31mm)x4pcs	不鏽鋼連桿組 (2x31mm) x4個
0Z6202	Linkages(2x90mm)x4pcs	拉桿 (2x90mm) x4個