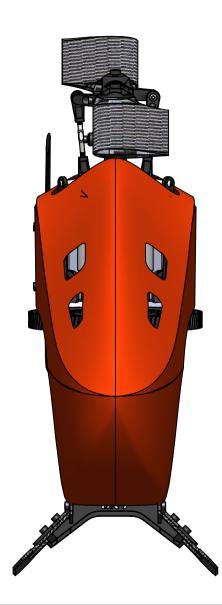


Revision: Beta 11 Date: June-11-2019



VERY IMPORTANT NOTE:

- Oxy Team continue work on manual update to give the most and recent assembly and set up, visit the Oxy Heli web site lynxheli.com (Products/Oxy Heli/ Kits/ select your kit) to download the latest version of the manual.
- Inside Box 3 you will find your serial number card and serial number tag. Please take a moment to visit the lynxheli.com web site ((Products/Oxy Heli/ Kits/ select your kit) and follow the instructions to register your helicopter and serial number.
- It is important you take few minutes to register your helicopter and serial number with us. This is the only way to be in contact with us to receive news, promotional information and technical tips.
- We will also choose five serial numbers each year that will win a discount coupon worth 200USD each to spend at the Oxy Heli or Lynx Heli web sites.
- Thank you for your purchase, and we wish you the best enjoyment with your new Oxy 5 Helicopter.



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Lynx Heli Innovations Oxy Heli Intellectual Property

Lynx Heli Innovations has declared all documentation within it's manuals, websites, drawings and production plans are the intellectual property of Luca Invernizzi. This declaration also includes all images, videos, graphic designs, brand logos, part designs, helicopter accessories, helicopter parts, helicopter kits produced and retailed under the brands Lynx Heli Innovations, OXY Helicopter, OXY HELI. No other company or individual is allowed to use this intellectual property to take, use, claim ownership or rights, republish, reprint, recreate or reproduce in any way.

IMPORTANT NOTE:

This model helicopter has been designed and produced to be a high performance 3D machine. With its simple design and low parts count, pilots of all skill levels will appreciate its easy repairability. This is not a toy. Please take care assembling the model, and take care and responsibility when you fly it. We take no responsibility for any damage or injuries, either direct or consequential, from the use of this product. If you are not experienced in the assembly and flying of a high performance model helicopter we recommend you seek the assistance of an experienced pilot. Above all, fly safely and we hope you enjoy this model.

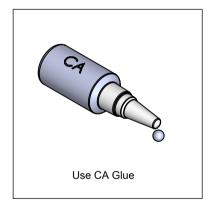
SAFETY GUIDELINES:

Only fly this model in areas designated for the use of model aircraft. Ensure you obtain indemnity insurance, normally available through your National model aircraft association. Remain at least 6 meters (20 feet) from the model at all times. Never allow spectators or animals any closer than 30 meters (100 feet) from the model.

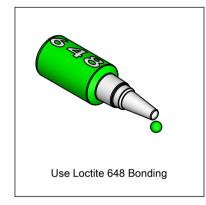
NOTES FOR ASSEMBLY:

Please read this instruction manual fully before beginning assembly of this model helicopter. Be sure to use quality tools during the assembly process, and remember not to overtighten small fasteners. Note the following symbols which are used in this manual. Use thread lock sparingly where indicated. If you are unsure about an assembly step, please seek the advice of an experienced pilot. Warranty on any parts is only applicable prior to assembly of the part on the model. NONE OF THE PRE ASSEMBLED PARTS HAVE THREAD LOCK ON THE SCREWS. IS IMPORTANT TO READ AND FOLLOW THE ASSEMBLY NOTES IN EACH STEP. INCORRECT ASSEMBLY OR NOT USING THREAD LOCK WILL CAUSE A CRASH OR INJURY.

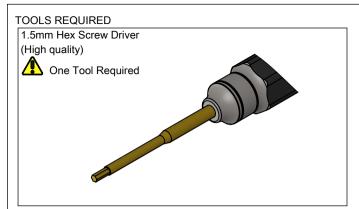


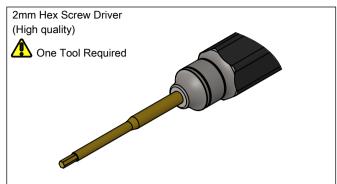


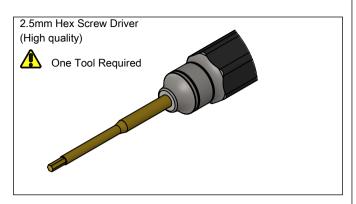


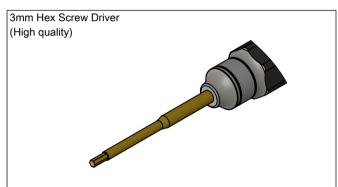


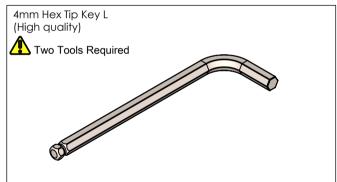


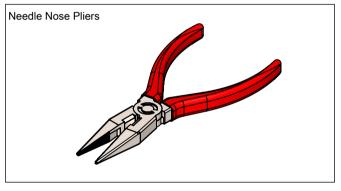


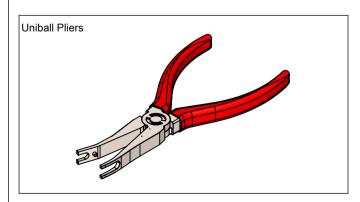


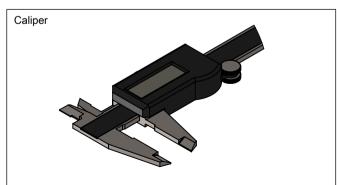




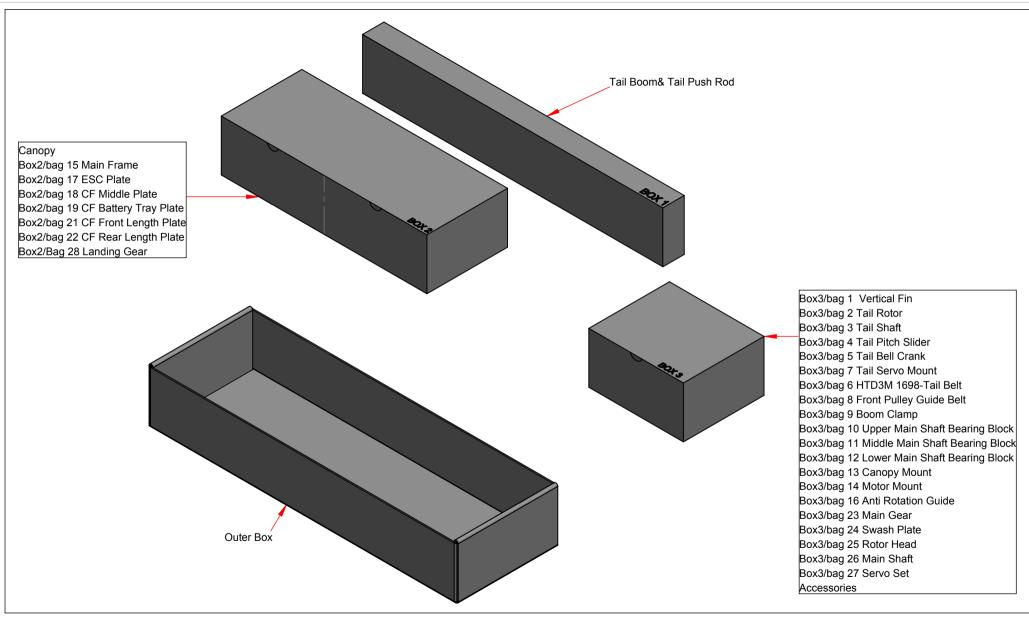








Note:
We recommend high quality steel tools during assembly.
Hex Screw driver in particular must have precise Tip
Hexagonal dimension.



OXY 5 - FLIGHT STYLE / HEAD / TAIL SETTINGS

In order to choose the best setup for your OXY 5, and optimize performance, it is important to know some basic information:

- 1- Battery Pack you intent to use (from 6S to 12S)
- 2- The Motor Kv See your motor specifications.
- 3- Your target head speed, If you use a head speed calculator, use 110 Teeth for the main gear and one of the available pinions.

Or use this simple formula:

Theoric Max RPM =
$$\frac{((N \text{ Cell } x \text{ 4.00}) \text{ x KV Motor})}{(\text{Main Gear T / Pinion T})}$$

If you use governor, in order to assure that RPM will be constant during the flight, set a gear ratio to have theory Maximum RPM approximately 10% higher than you're expected governed RPM. Your TX Throttle value should be set between 75 to 85%

Example: Target RPM Governed at 80% throttle value = 2000, theory Max RPM should be approx. 2200.

This formula and value can be affected by many factors such: Battery quality, Battery C Rate, Motor Power and Flight Style.

In any case can give you basic information choosing your Motor KV and Pinion (Gear Ratio).

Table below will give you basic suggestion about RPM and Tail Setting (tail pulley / tail ratio) in order to guide on your OXY 5 Flight Style needs.

Main Blade	Motor	Battery	Flight Style	Head Speed		Max Pitch	Tail Pulley	Tail Blade	Dampeners			
			Novis	1900	2300	+/-10	18	85	HSS			
500 / 525	40/15-20	6s 3500	Soft 3D	2300	2600	+/-12	19	85	HSS			
			Hard 3d	2600 2900		+/-14	+ / - 14 19		HHS			
Main Blade	Motor	Battery	Flight Style	Head Speed		Head Speed		Max Pitch Tail Pulley		Tail Blade	Dampeners	
	40/20-25	6s 5000 12s 3000	Novis	1800	2000	+/-10	18	95	HSH			
550 / 560			Soft 3D	2000	2400	+/-12	19	95	HSH			
			Hard 3d	2400	2600	+/-14	19	95	HHH			
Main Blade	Motor	Battery	Flight Style	Head Speed		Max Pitch	Tail Pulley	Tail Blade	Dampeners			
	40/20-25-30 42/25	6s 5000 12s 4000	Novis	1700	2000	+ / - 10	18	95	HSH			
570			Soft 3D	2000	2300	+/-12	19	95	HSH			
			Hard 3d	2300	2500	+/-14	19	95	HHH			

Above information are basic average suggestion.

Dampener Legend (read Ring Hardness from Main Shaft to Main Blade direction).

For Example HSH = Inner O-Ring Hard / Midle O-Ring Soft / Externa O-Ring Hard

OXY 5 - ELECTRONICS AND POWER SUGGESTIONS

Head Speed Note: Although OXY 5 can handle very high Head Speed, we suggest not to exceed the maximum RPM on the table above, to maintain a good compromise between performances and efficiency. Tail Settings, see above Info and Table: "Flight Style - Head - Tail Settings"

CONFIGURATION EXAMPLES:

Since the OXY 5 is a high performance 3D RC helicopter, we suggest using high quality electronics and power components including Servos, FBL, Motor, Battery and ESC.OXY 5 from box is designed to use Cyclic Standard Size Servo and Rudder Standard or Mini Size Servo, however thanks a simple optional bracket system can use Cyclic Mini Size Servo. From our test we can suggest Cyclic Mini Size Servos for Main Blade from 500 to 560 and Standard Servo Size from 550 to 570, in any case is hard for us give a precise direction, because in the end we don't know your personal flight performance. In any case our basic direction cannot be wrong. Remember that OXY 5 like any other top performance Heli require light components to maximize flight time and performance. Always consider the acceleration G force in flight, few extra gram can become Kg during some maneuvers, compromising the best performance. Always choose the electronics and the power system suitable for your flight style, "more is not always better"!

FROM OUR TEST HERE OUR ELECTRONICS SUGGESTIONS:

FROM OUR TEST HERE OUR ELECTRONICS SUGGESTIONS:

CYCLIC SERVO: (Standard Kit): Standard HELI Size Servo- With Optional Mini Servo Bracket: Mini HELI Size Servo.

RUDDER SERVO: Standard or Mini HELI Size Servo, narrow pulse and fast throw - (Suggested Specific Rudder Servos)

BATTERY: Hard to list here all the option OXY 5 gives, however if 6S from 3500 up 5500 and if 12S from 2500 up 4000. For more information about maximum battery size, please check

User Manual Page 2. ESC: 100 to 150A

MOTOR: 4015, 4020, 4025, 4035, 4225 - 500 / 1200 KV depending on your Battery Set-Up.

FBL System: The OXY 5 is designed around the Ikon / Brain and Neo V-Bar Systems. Many other FBL systems can be used, depending on your personal choice. Boom Clamp Bottom

Side can accept any of the current FBL available.

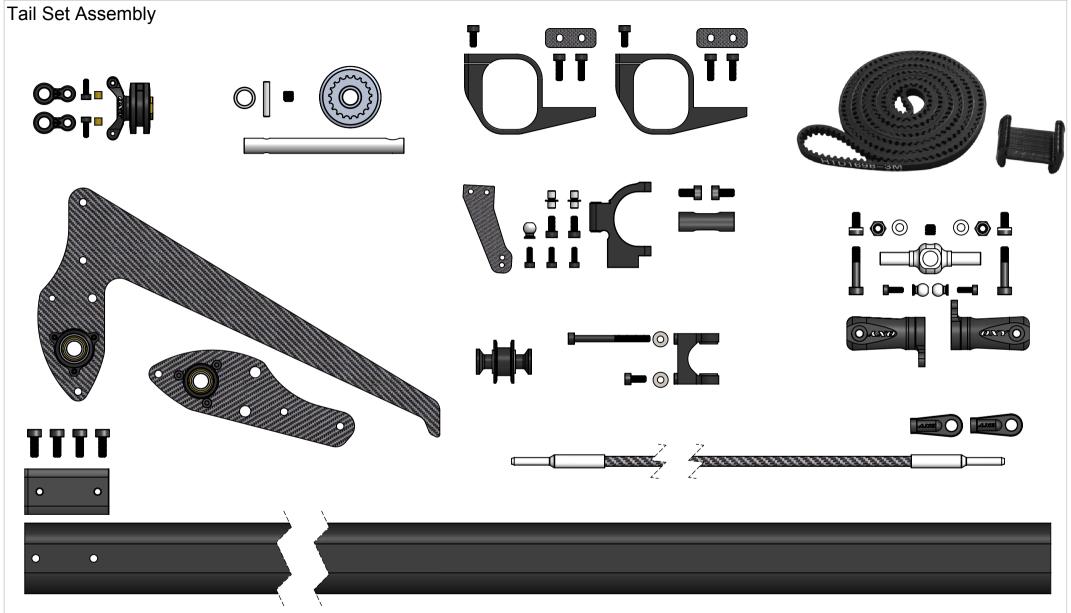
MAIN BLADE: OXY 5 can spin 500 up to 575mm Main Blade, 4mm Screw 10 or 12mm Root.

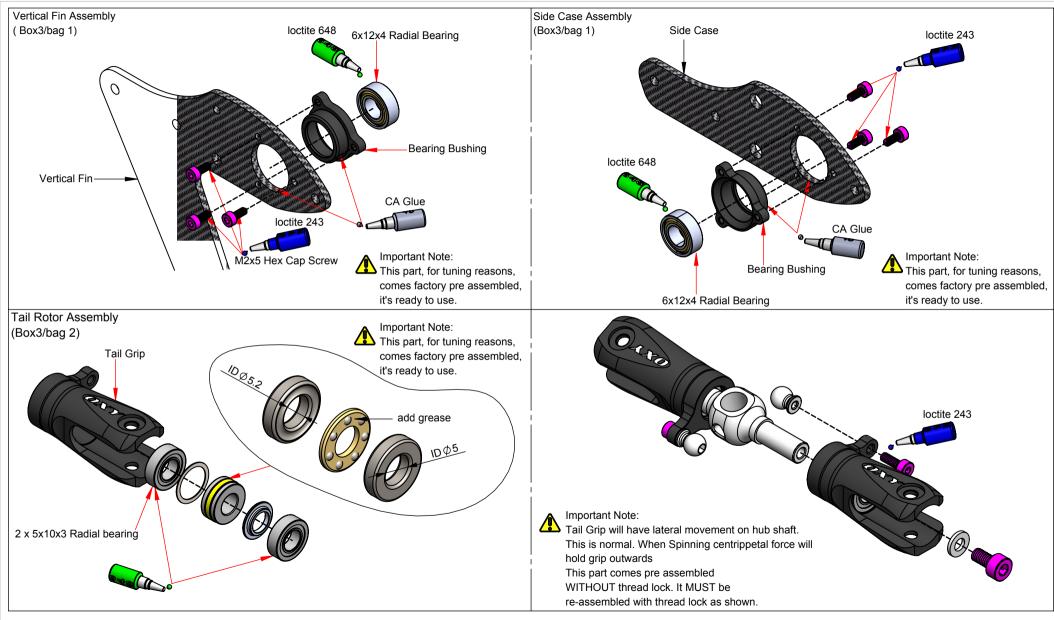
TAIL BLADE: OXY 5 can spin 85 up to 105mm Tail Blade, 3mm Screw 4mm Root.

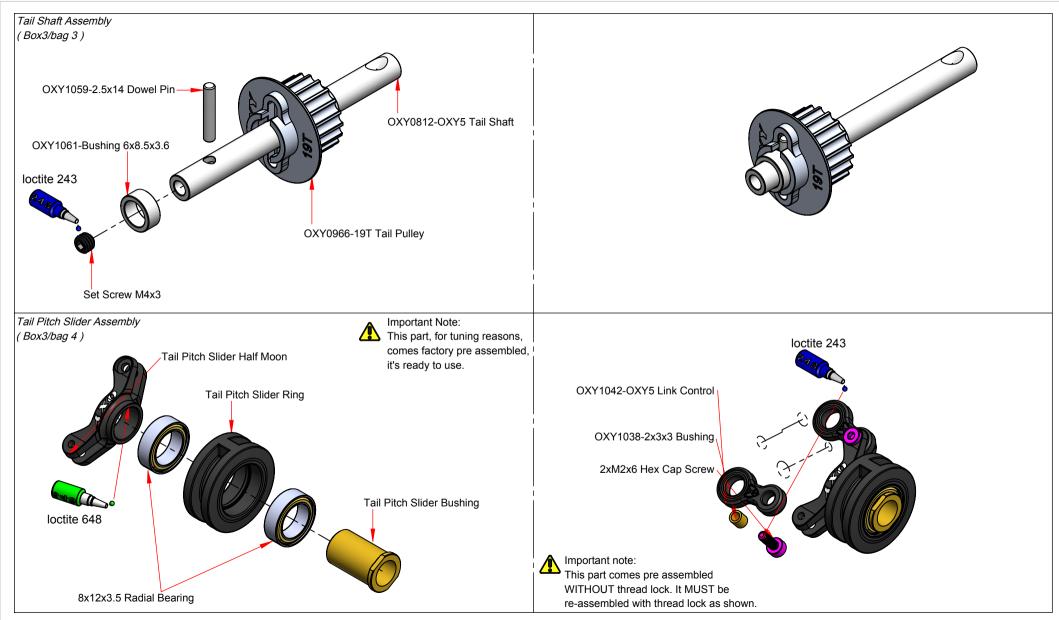
OUR PILOTS STANDARD SET-UP

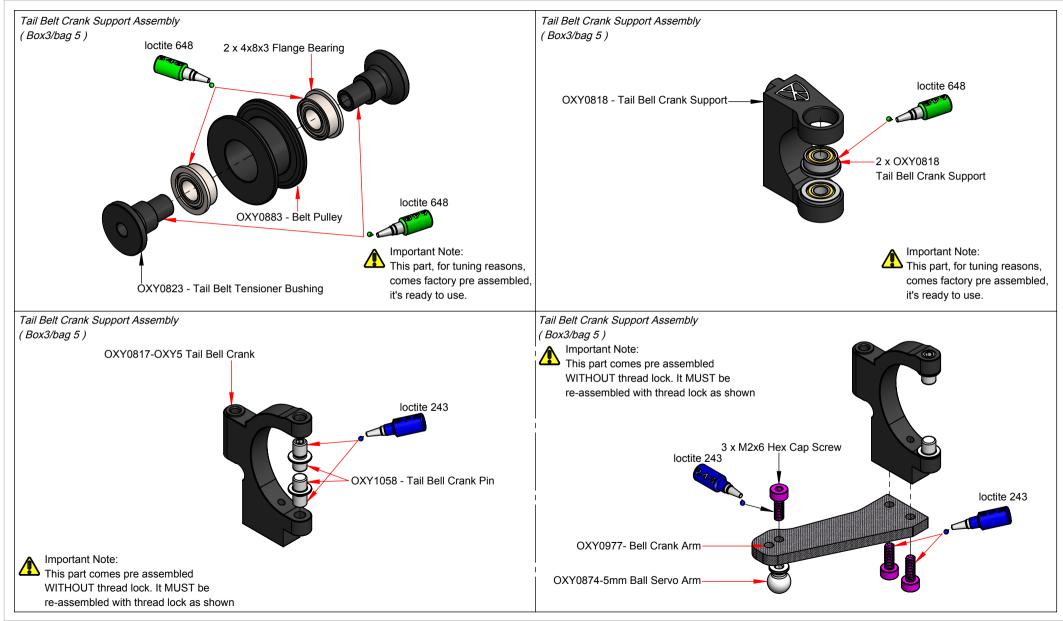
Name	Level	Battery	ESC	Motor		Tail Pulley	Cyclic Servos	Tail Servo	FBL	Main Blade	Tail Blade	Head Speed	Dampeners Set
Aaron Wolf	Pro	6s 5100	Scorpion Tribunus 120A	Scorpion 4025-110kv	13	19	KST X20 V2-2208	KST X20 V2-1035	NEO	R-Tech 560	R-Tech 95	2400	HHH+1 Shim
Alessandro Isella	Advance d	12s 3500	Castle Edge 120HV	700mx - 545 kv	12	19	KST BLS815	KSTBLS805x	SK 540	SAB 570	SAB 95	2400	HSH + 1 Shim
Henrik Clausen	Pro	6s 5000	IONIX 100A	RAGE 4219	13	19	MKS HV9767	MKS HV9780	NEO	R-Tech 560	R-Tech 95	2400	HSH + 1 Shim
Joe He rison	Sport	12s 3300	HW 130A V4	Quantum 4125-560kv	12	19	KST DS725MG	KST DS525MG	iKon 2/Inte	R-Tech 560	R-Tech 96	2350	HSH + 1 Shim
Luca Ursini	Advance d	6s 4400	YEP 100A	XNOVA 4020 L 1200kv	12	19	Outrage	Outrage	Brain 2/BT	SAB 570	SAB 95	2350	HSH + 1 Shim
Lukas Dinger	Pro	6s 5200	Kontronik Kolibri 140LV	Pyro 650-1030kv	13	19	Deko 6295	Deko 5125	DEMON Axon	VTX 557	SpinBlade 95	2350	HSH + 1 Shim
Mark Alswager	Advance d	6s 5000	Kontronik Jive P120HV	XNOVA 4020 L 1200kv	12	19	MKS HBL599/HBL575	MKS X8 HBL880	NEO	VTX 557	R-Tech 93	2500	HHH+1 Shim
Mattew Cramer	Advance d	6s 5000	Kontronik Jive P120HV	XNOVA 4020 L 1200kv	12	19	MKS HBL599/HBL575	MKS X8 HBL880	NEO	VTX 557	R-Tech 93	2500	HHH+1 Shim
Rasmus Jakobsen	Pro	12s 2800	Scorpion Tribunus 130A	Scorpion 4025-550kv	13	19	KST X20 V2-2208	KST X20 V2-1035	NEO	SpinBlade 570	SpinBlade 95	2650	HsH+1Shim
Rich Knapp	Sport	6s 5000	HW 130A V4	XNOVA 4020 -1000kv	12	19	KST DS589MG	BK DS-5005HV	Brain 2/BT	VTX 557	R-Tech 96	2000	HSH + 1 Shim

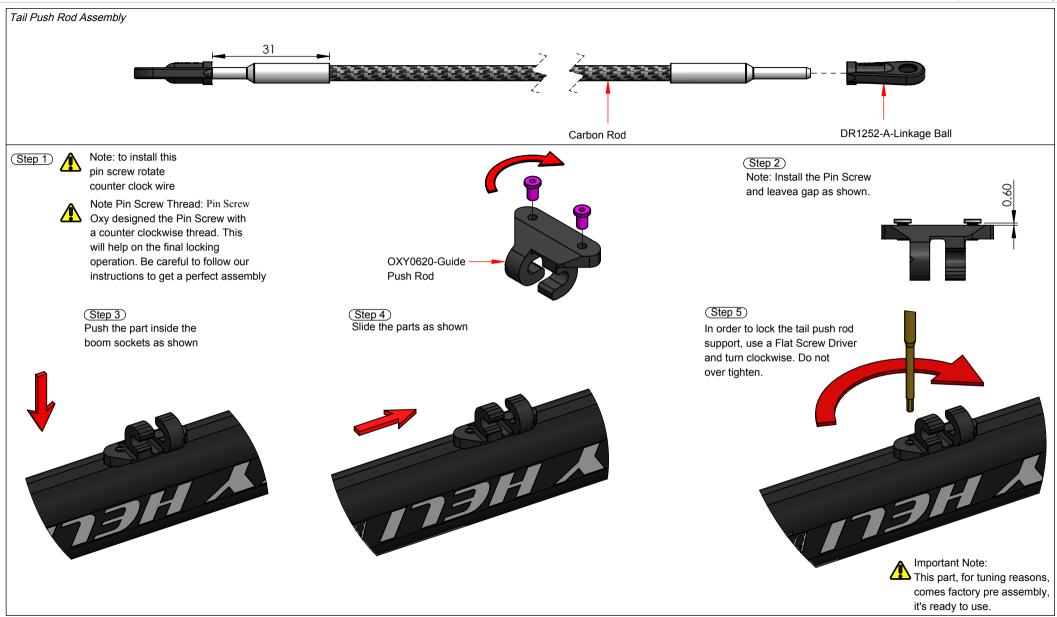
Above information are personal preference of our Test Pilot, brands and electronics set up are just for information purpose.

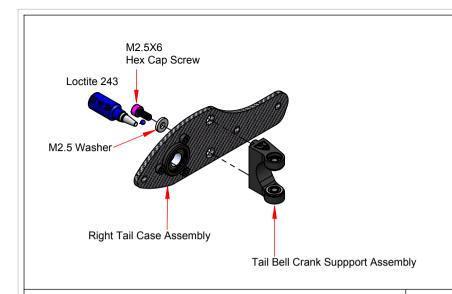


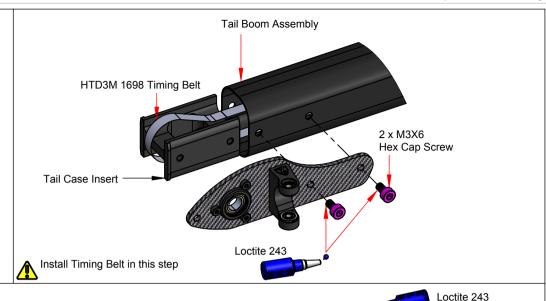


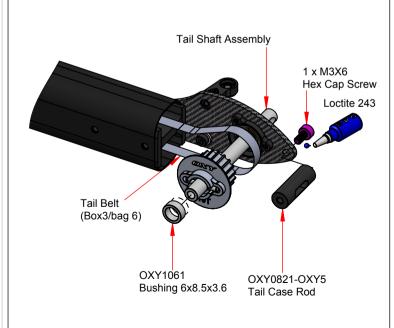


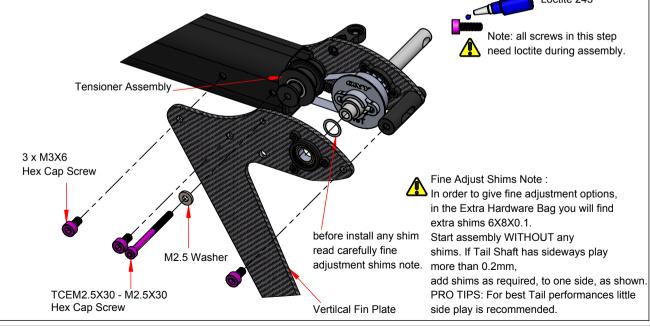




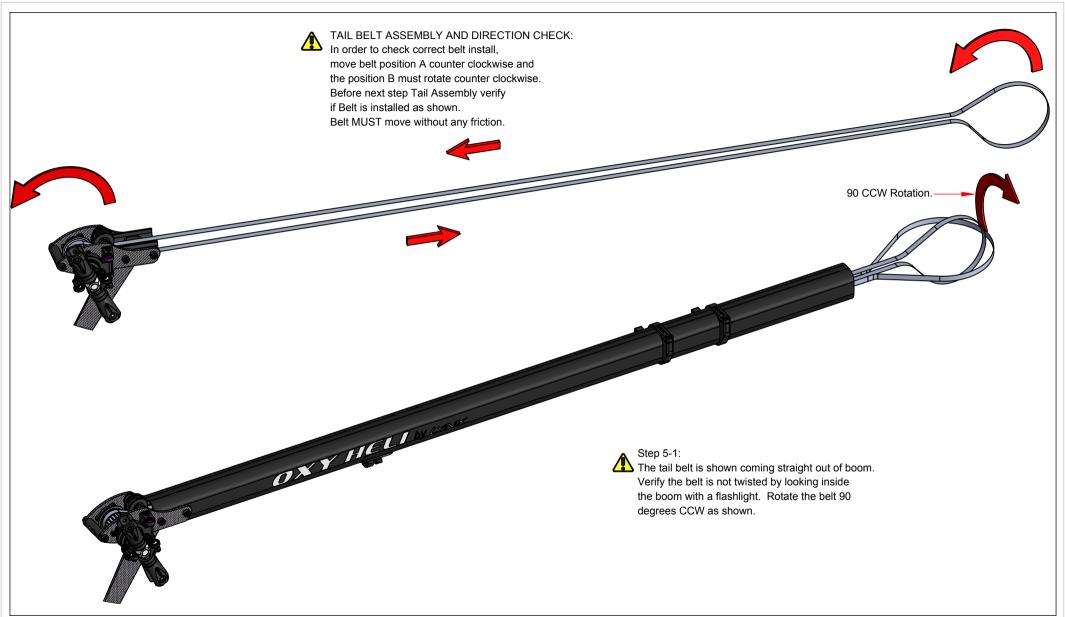


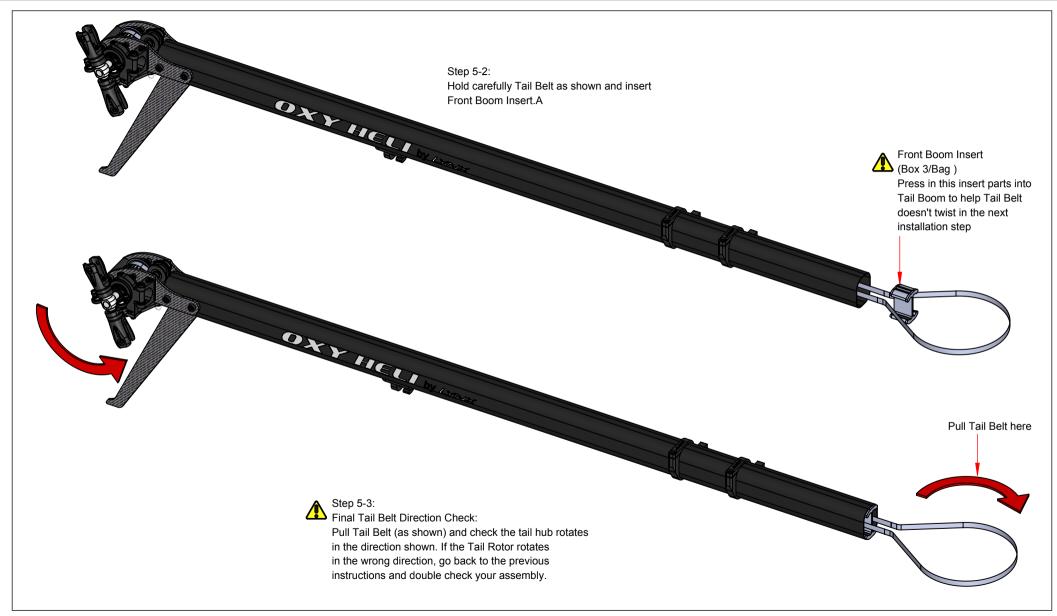




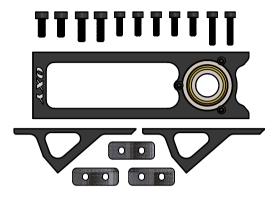




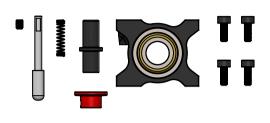


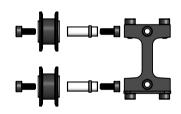


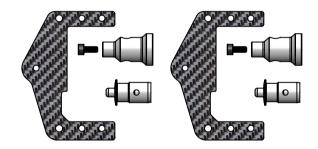
Frame Set Assembly Parts 1/2

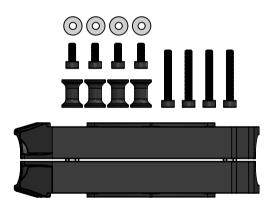


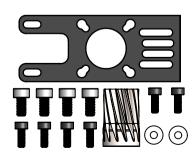


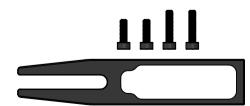




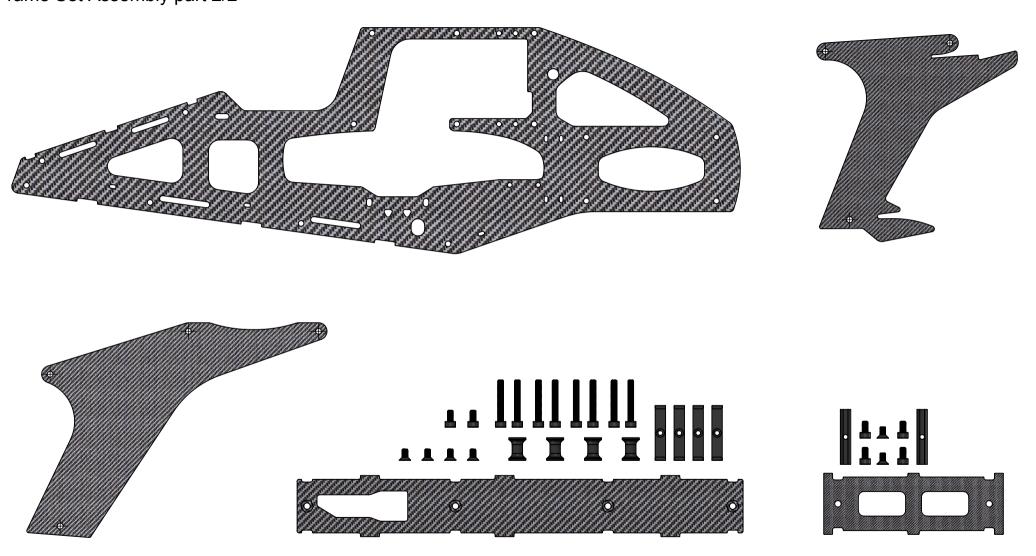


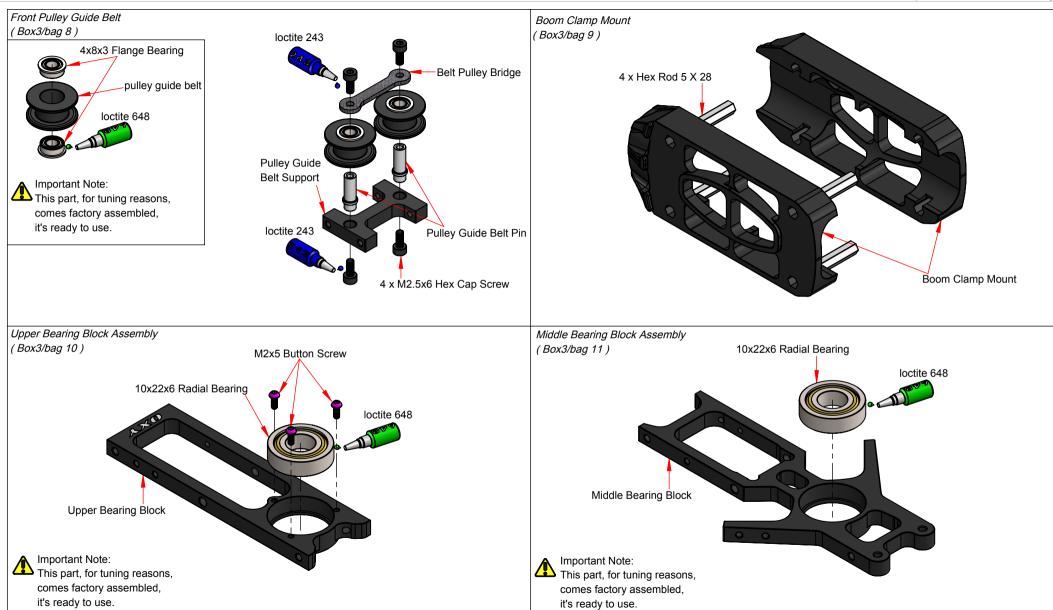


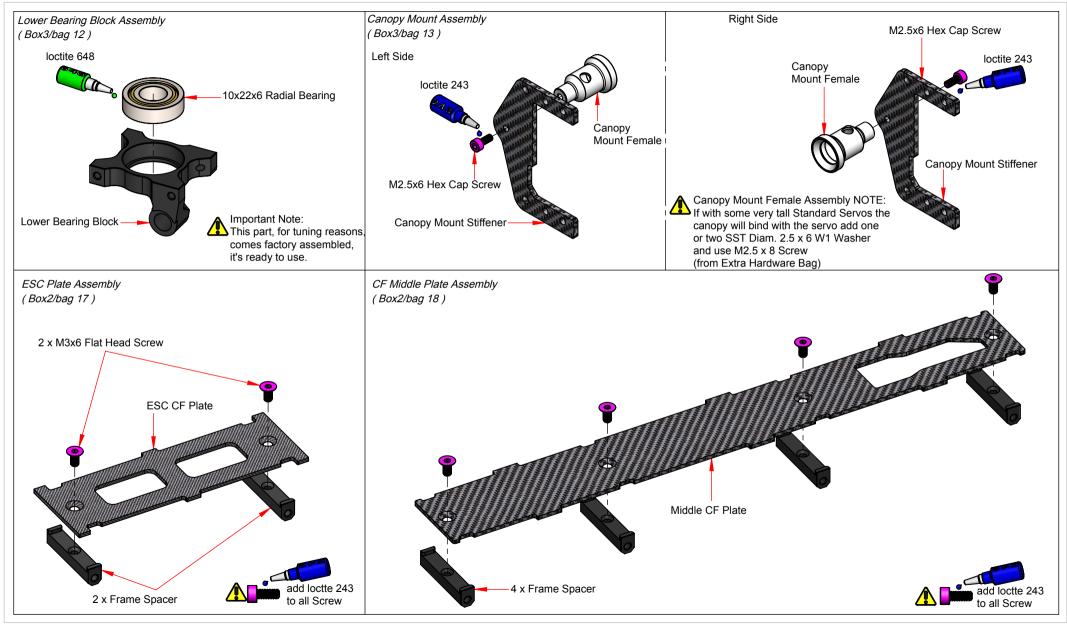


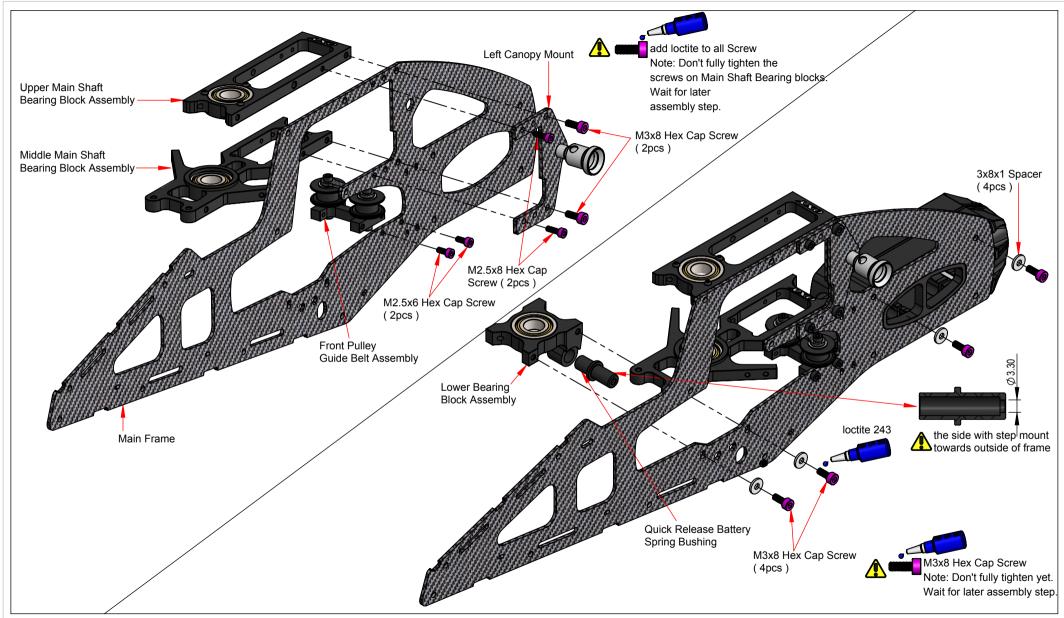


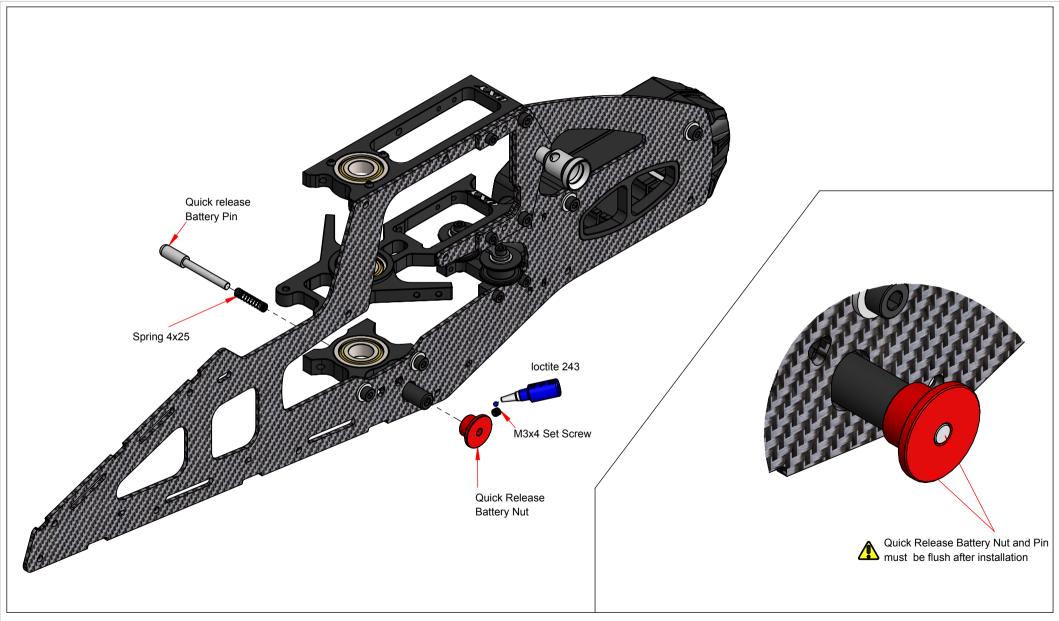
Frame Set Assembly part 2/2

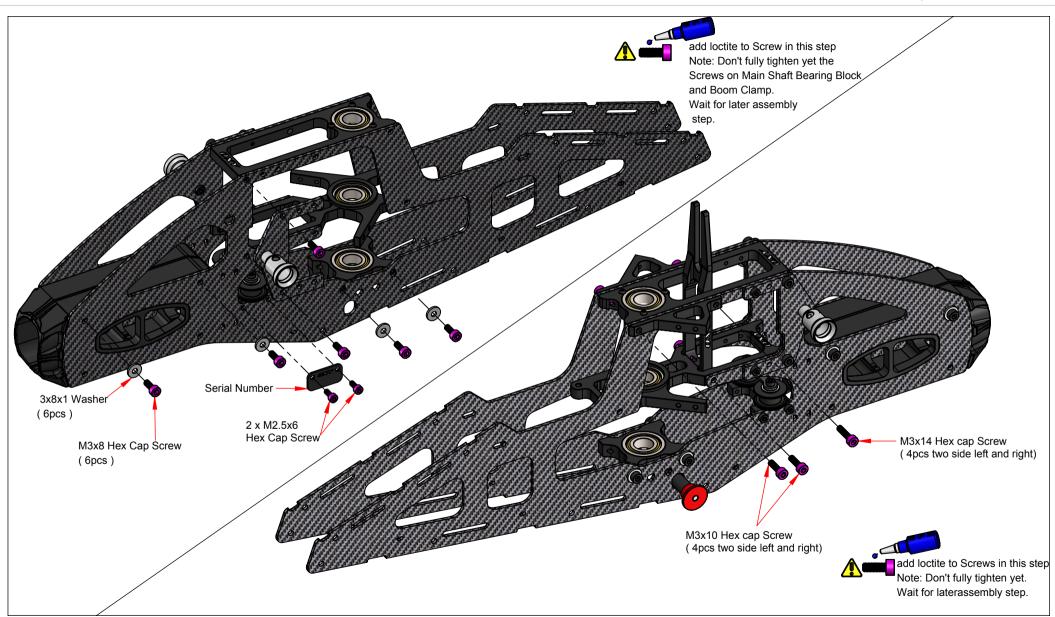


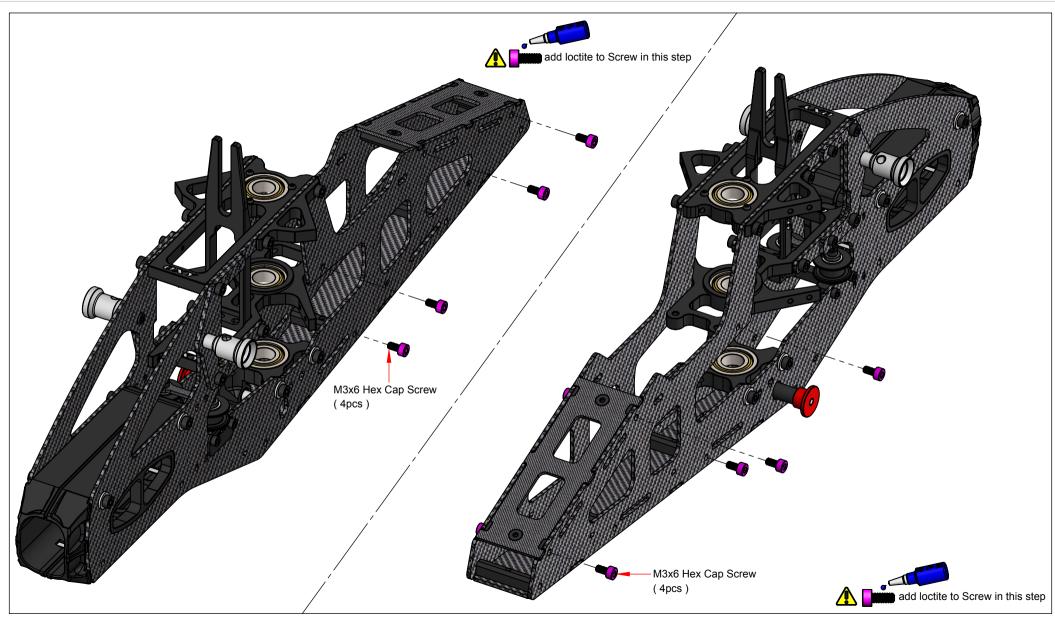


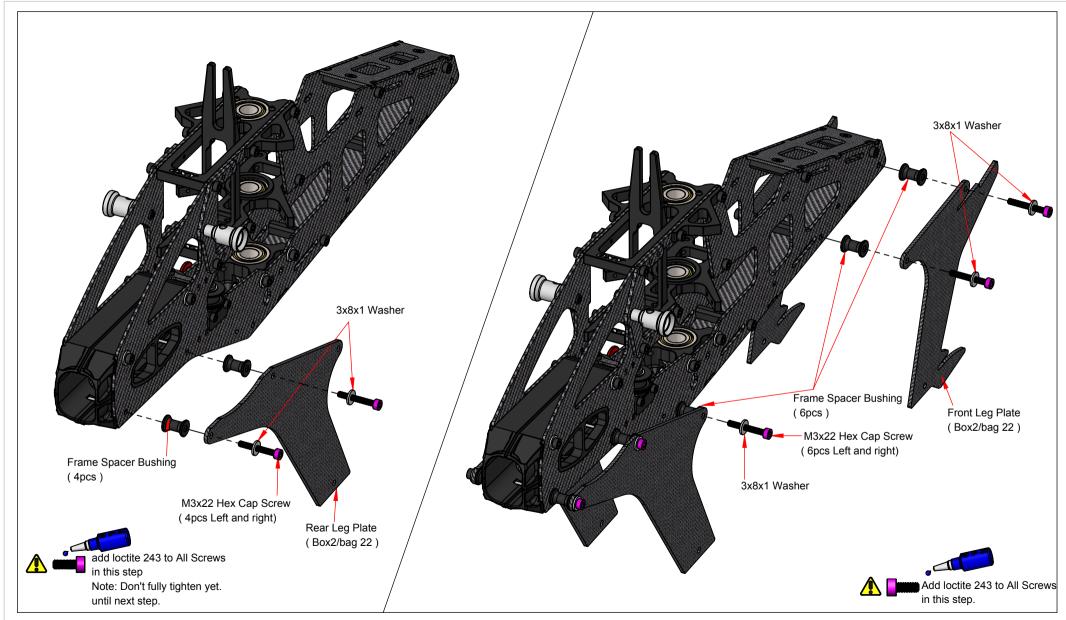


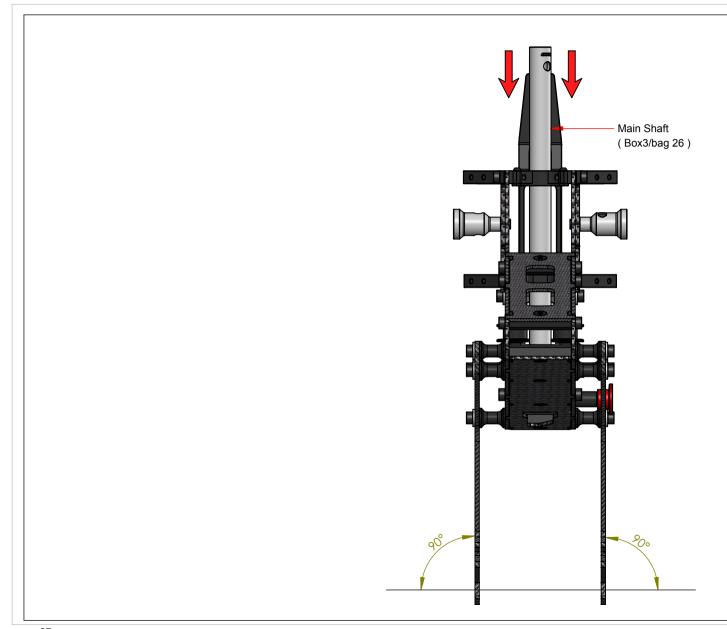




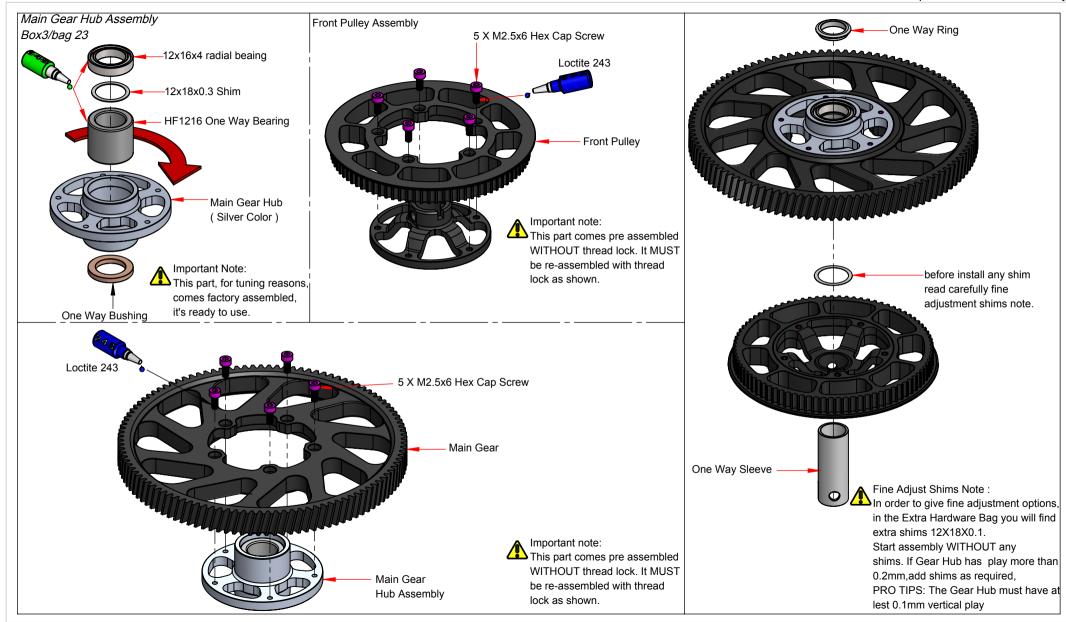


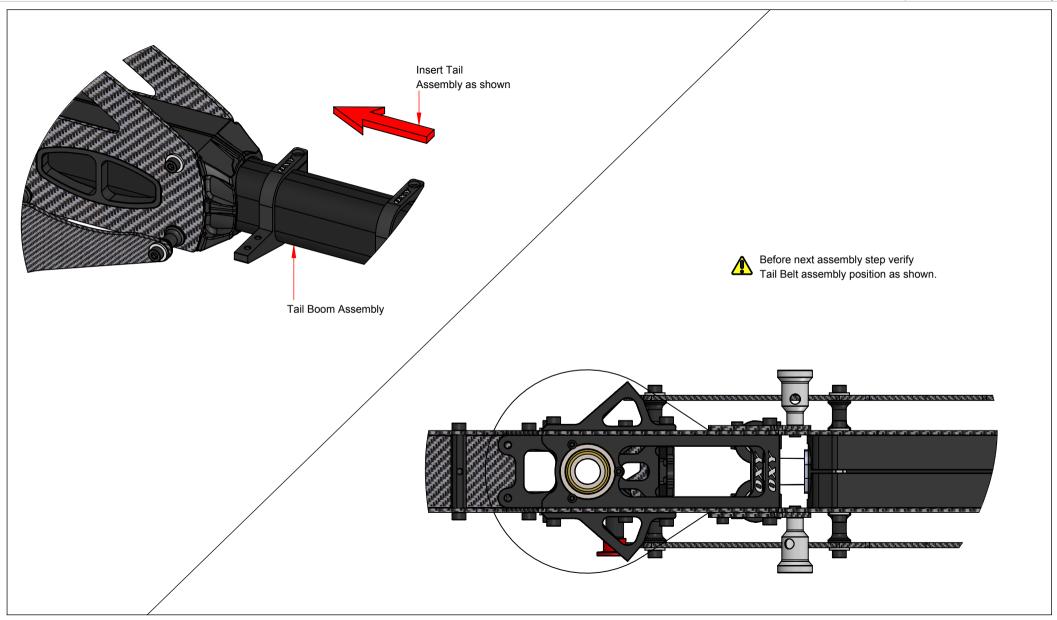


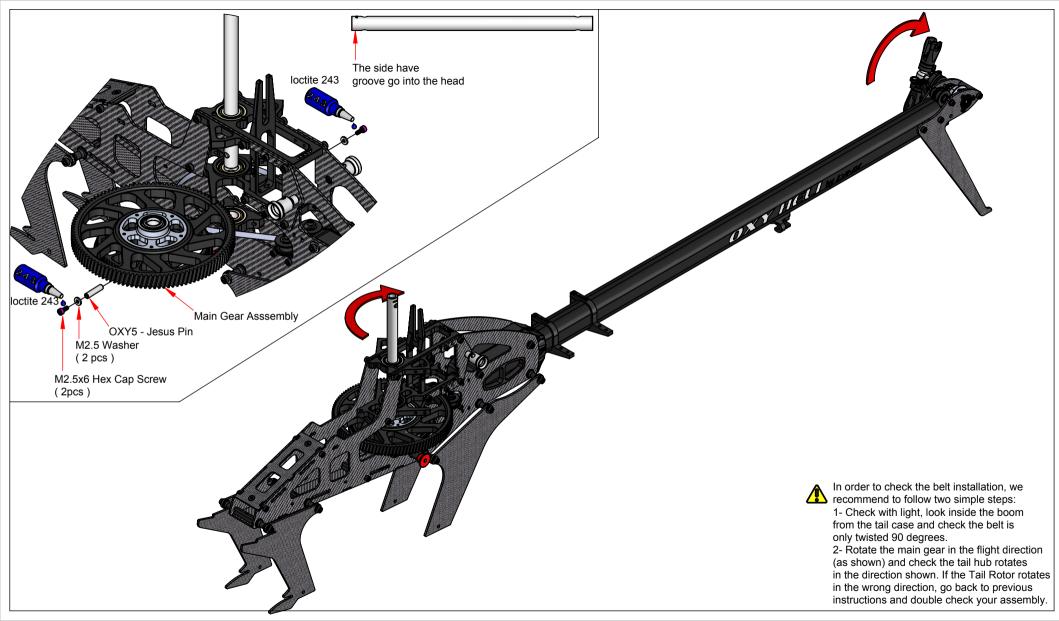


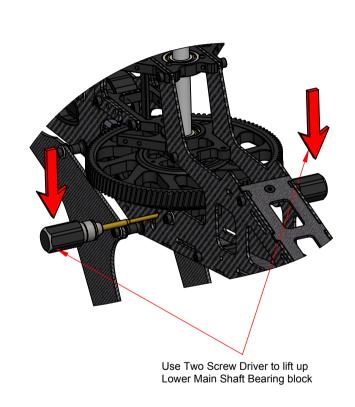


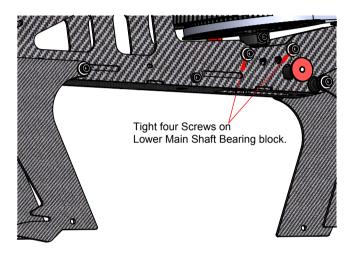
Install main shaft with frame assemblyon a flat surface, push down on both frames together and then fully tighten all Hex Cap Screws (x14) holding the Upper and Middle bearing blocks.





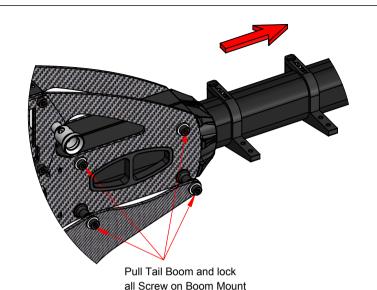




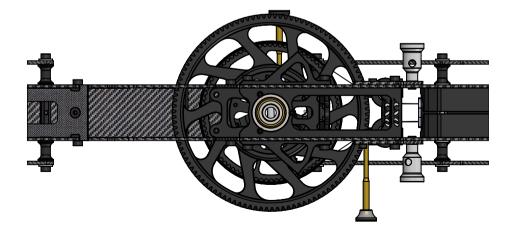




Lower bearing block adjustment. The lower bearing block locks Lower bearing block adjustment. The lower bearing site the main gear assembly and shaft in position to prevent vertical movement. Begin by lightly setting mounting screws so that the block will stay, but still move. Using 2 Allen drivers through holes in frame to move the lower bearing block upwards till no more movement then tighten the mounting screws. Once adjusted, you should be able to replace main gear assembly without change to lower bearing block position.



- Be sure the boom is assembled and installed correctly.
- Loosen the tail boom by loosening the eight Hex Cap Screws on Boom Mount.
- Adjust the Belt tension by pulling on the Tail Boom.
- Tighten the eight Hex Cap Screws on Boom Mount.
- The belt must have good tension. We suggest re-checking after a few flights. We suggest to check belt tension often, before each flying session.
- If spool up get difficult, may Tail Belt is over tight, recheck and eventually loose Belt tension little bit
- If the belt is often loose, you should check the lock system or belt integrity.
- Tests show that a hard 3D pilot can perform over 400 flights before the belt will fail. We recommend replacing the Tail Belt after 300 flights, even if it does not show wear, to avoid it breaking unexpectedly in flight.
- After a crash, spend some time checking Belt integrity and replace if any teeth are missing.

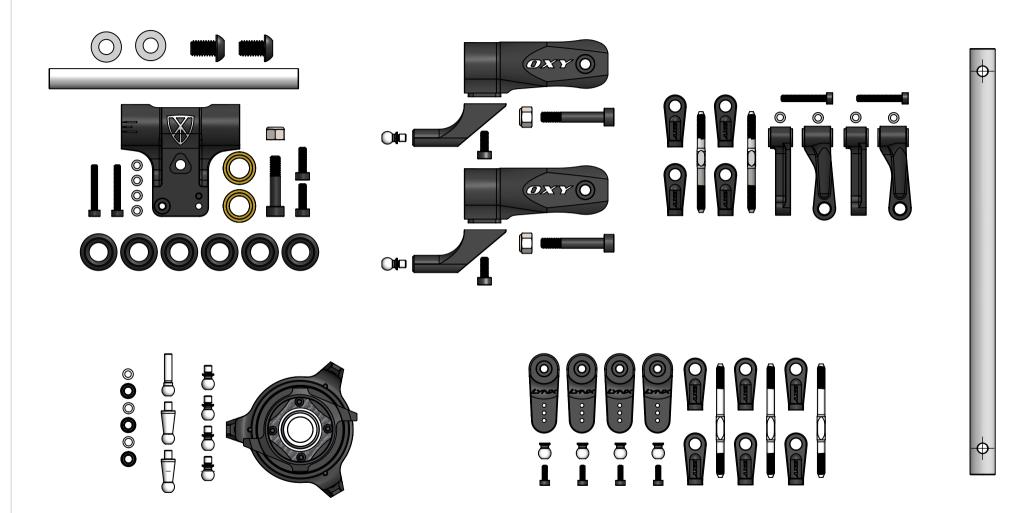


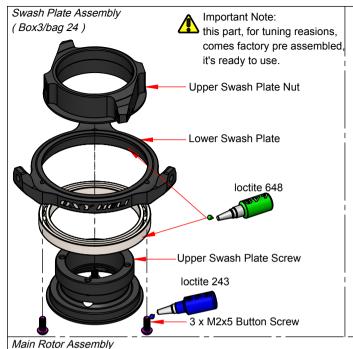


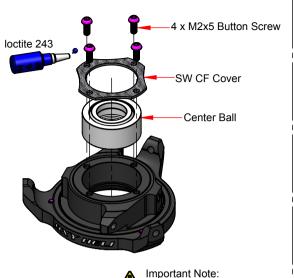
Use a Screw Driver to check Belt Tension (suggested max deflection is 1mm)

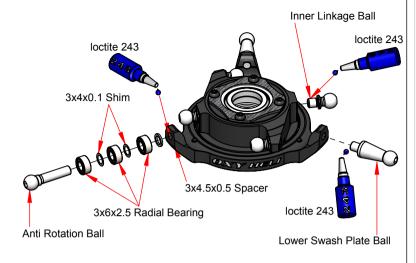
- Note: We recommend a tight Belt tension.
- If motor struggles during spool up, the belt tension may be too tight. Recheck tension and loosen slightly as needed.
- Check the Belt tension again after the first 2 flights.
- With a new Tail Belt, when the head is rotated slowly, it is normal to hear a tooth sound as the belt engages with the Main Pulley. This sound is normal and will disappear after a few flights and the necessary "break-in".

Head Set Assembly







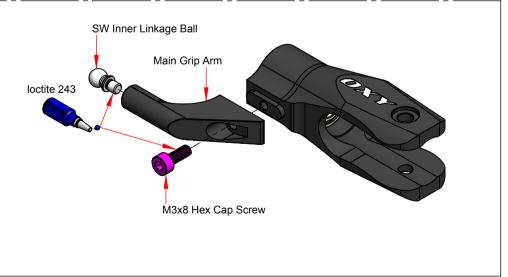


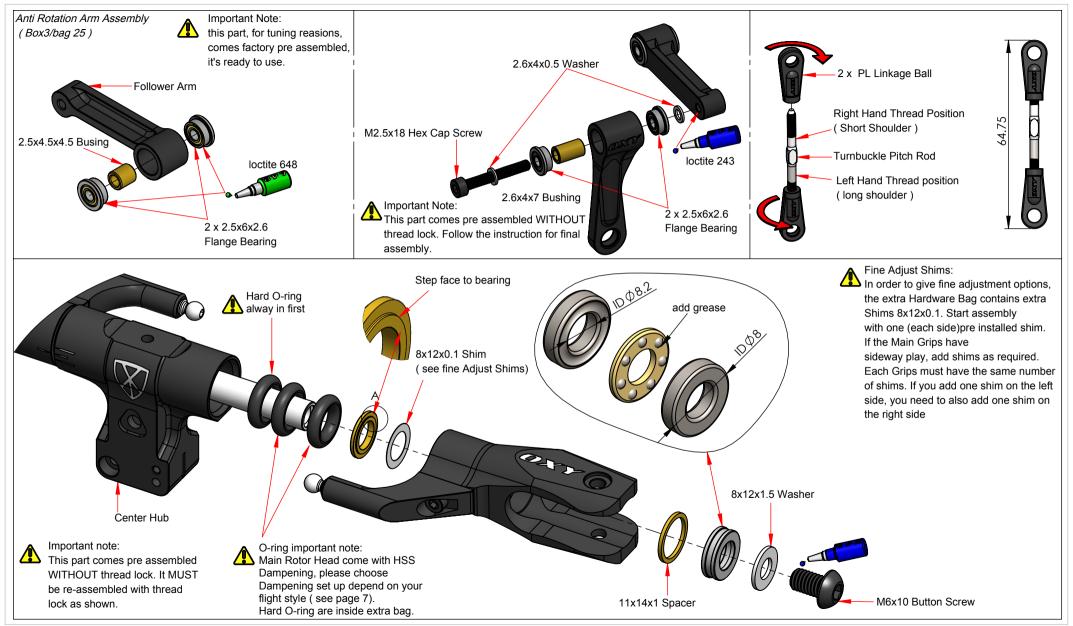
comes factory pre assembled, it's ready to use. Important Note:

this part, for tuning reasions,

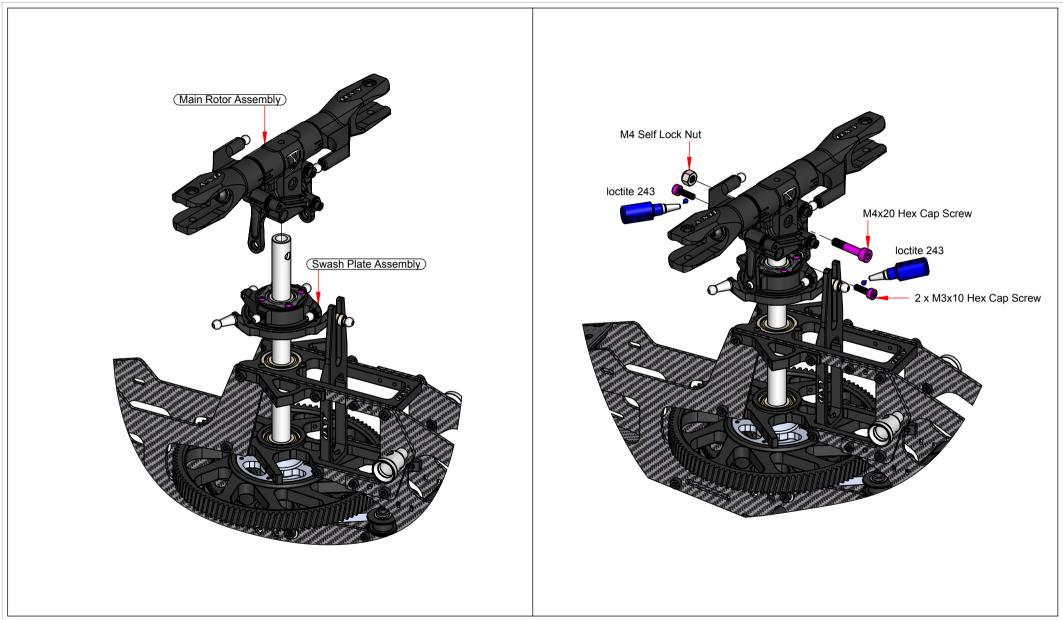
(Box3/bag 25) 2 x 8x14x4 Radial Bearing Main Grip loctite 648 loctite 648

this part, for tuning reasions, comes factory pre assembled, it's ready to use.











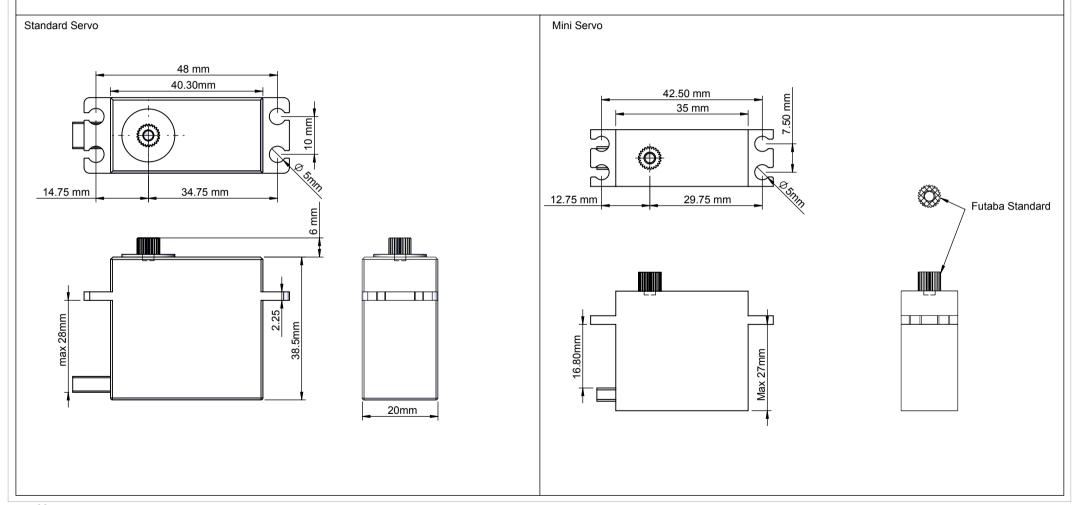
SERVO SIZE IMPORTANT NOTE:

SERVO SIZE IMPURIANT NOTE.

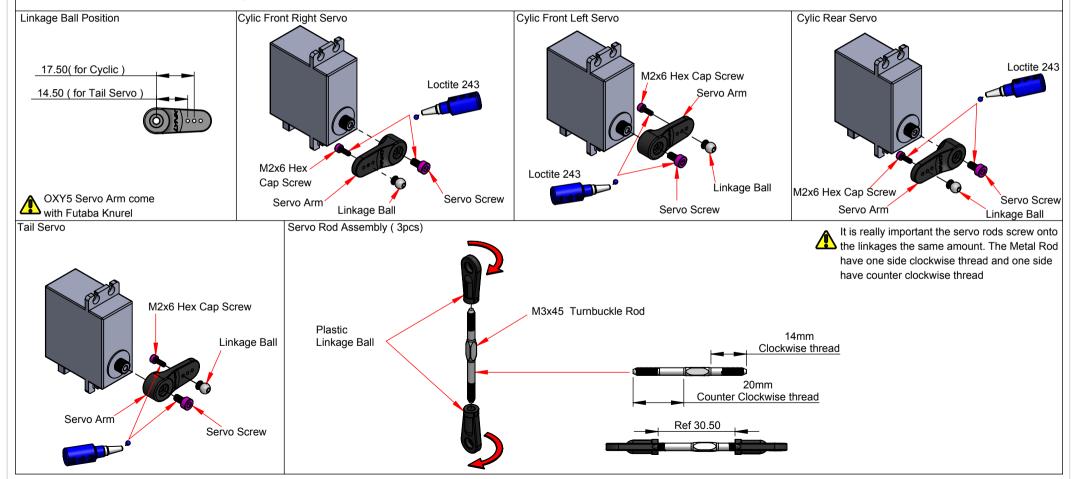
OXY 5 from box come with Standard Size Cyclic

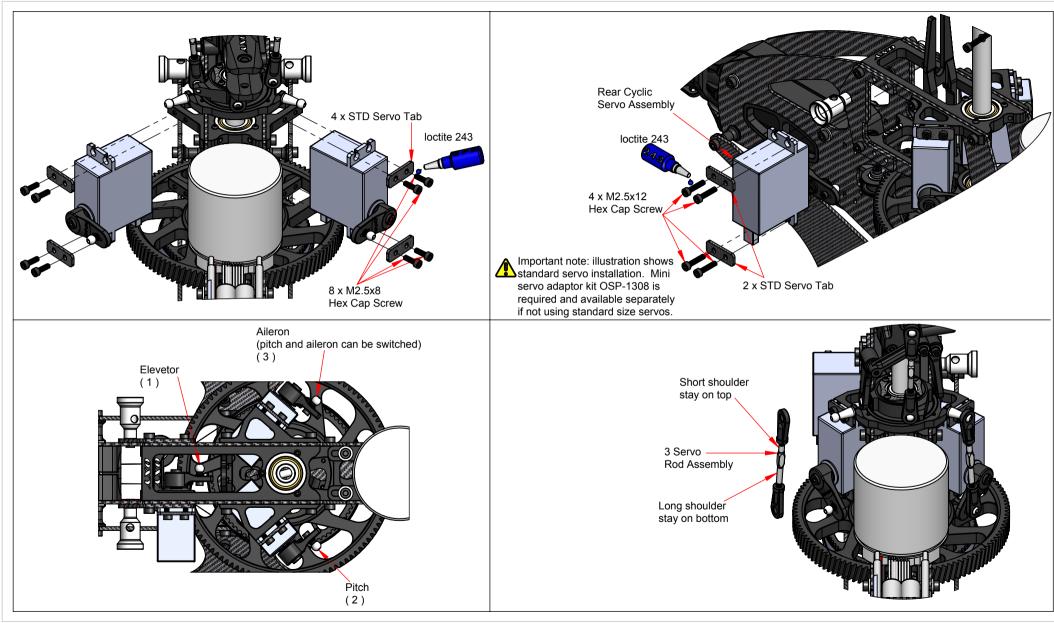
Servo Support and on Tail can accept Standard or Mini Size Servos.

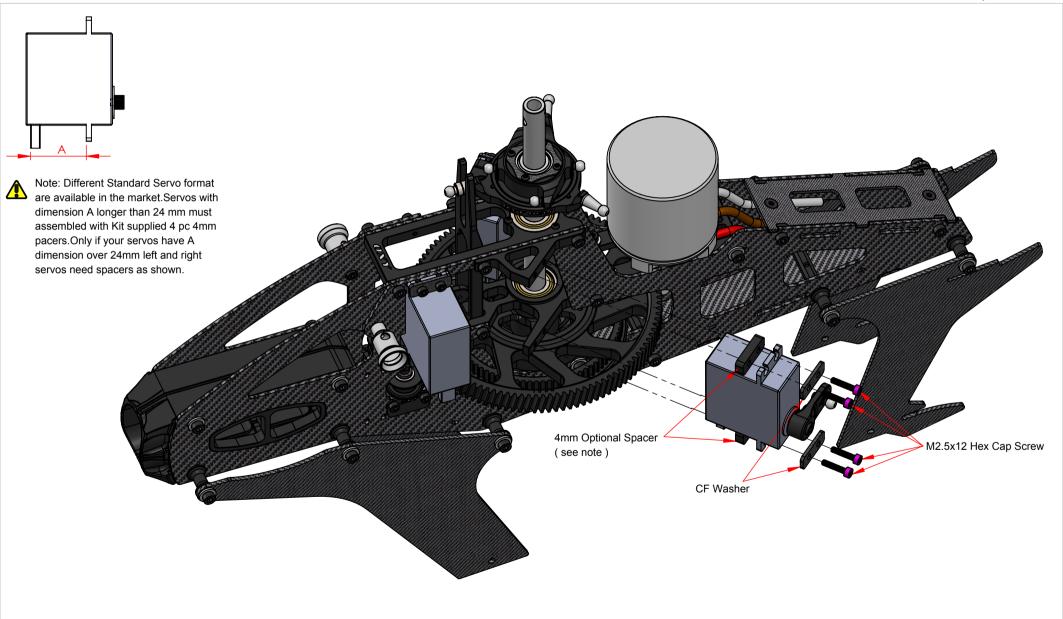
Optional Mini Size Cyclic Servo Support is available with p/n: OSP-1347

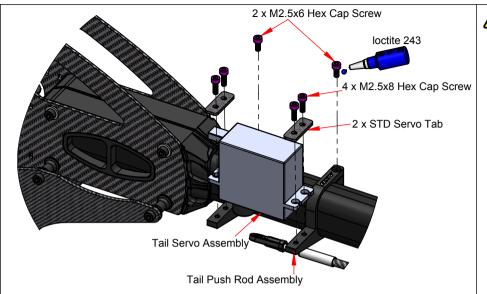


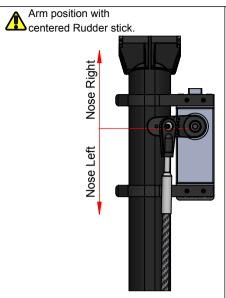
- You should now do some initial setup of your FBL unit and servos.
- We recommend you select a new model in your transmitter, and reset your FBL unit and start with a clean setup in it as well.
- After binding your transmitter to the receiver system used with the FBL unit, work your way through the FBL setup instructions to the point you plug in your servos.
- Now set your collective stick in the middle position, and position the servo arms as close to the correct positions you can on each servo see the following pages for arm orientations on the various servos.
- Next confirm the servos work in the correct direction, then return the collective stick to the center position.
- Now use your FBL unit to trim the servos so the arms are exactly horizontal (see pictures below).
- This procedure varies between units. Carefully label the position of the servos, then proceed with the installation of the servos as shown.



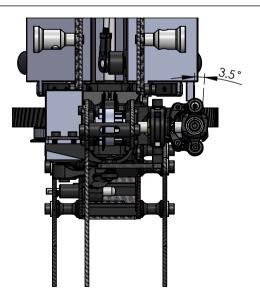










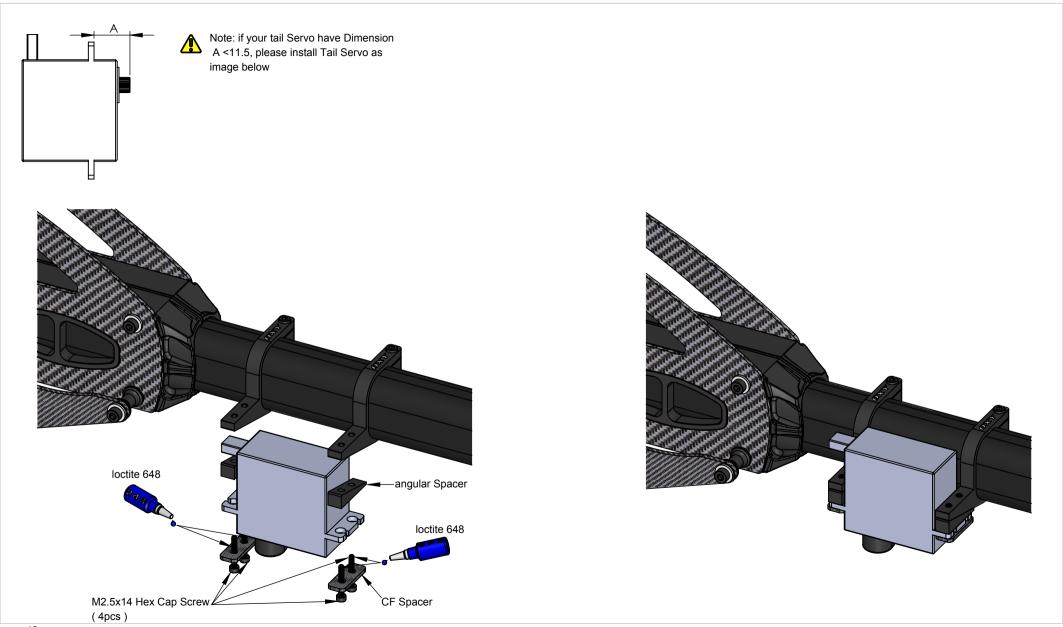


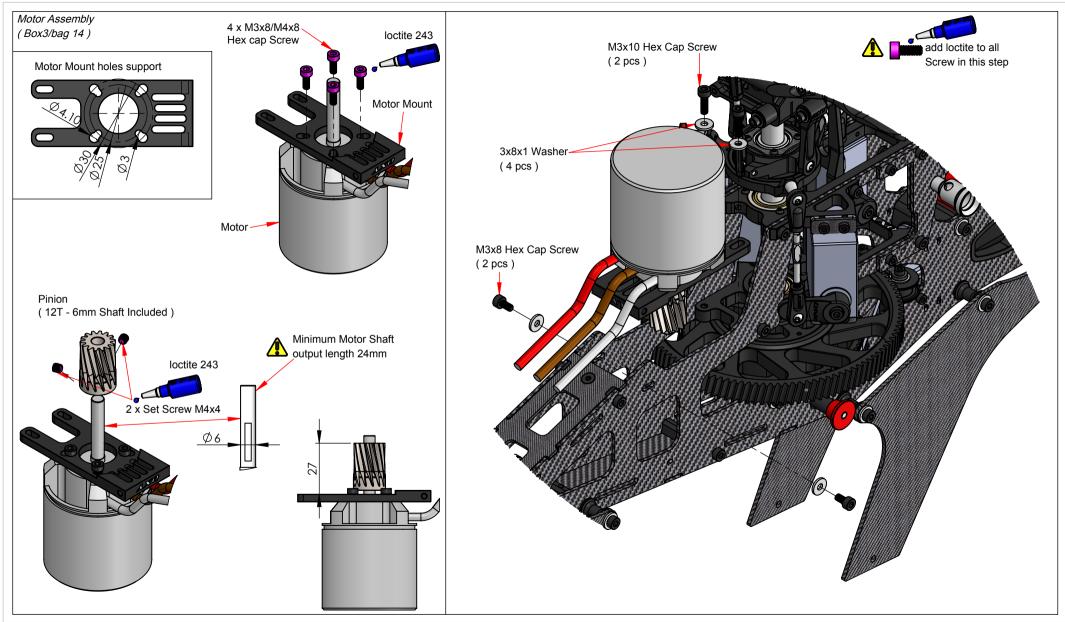


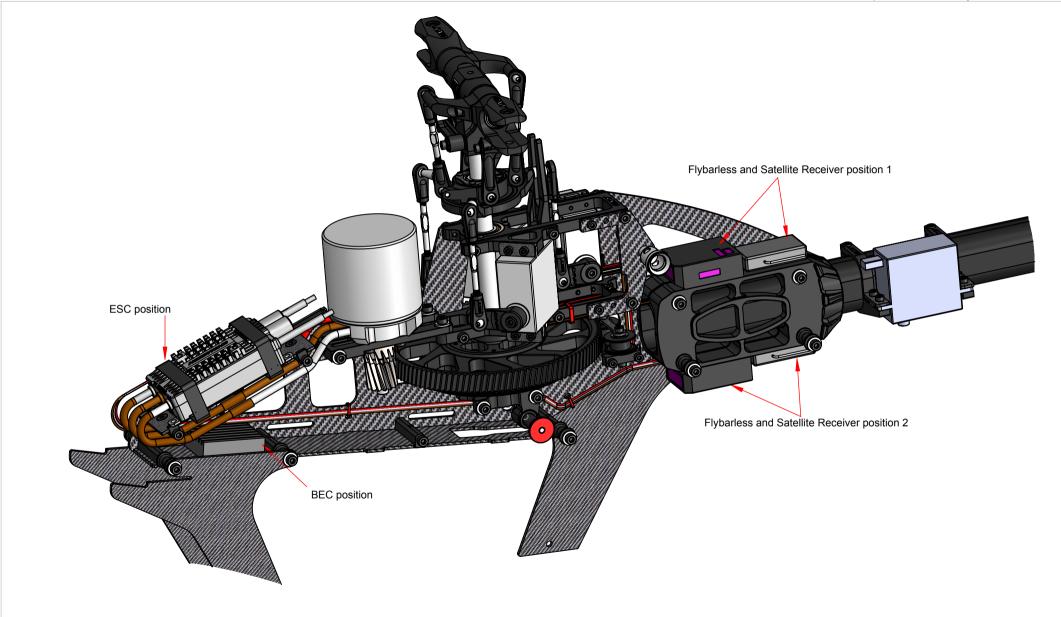
With Rudder Stick centered and the Tail Servo Arm in the center position, adjust the Tail Push Rod length until the Tail Bell Crank and Tail Case Plate are parallel as shown.

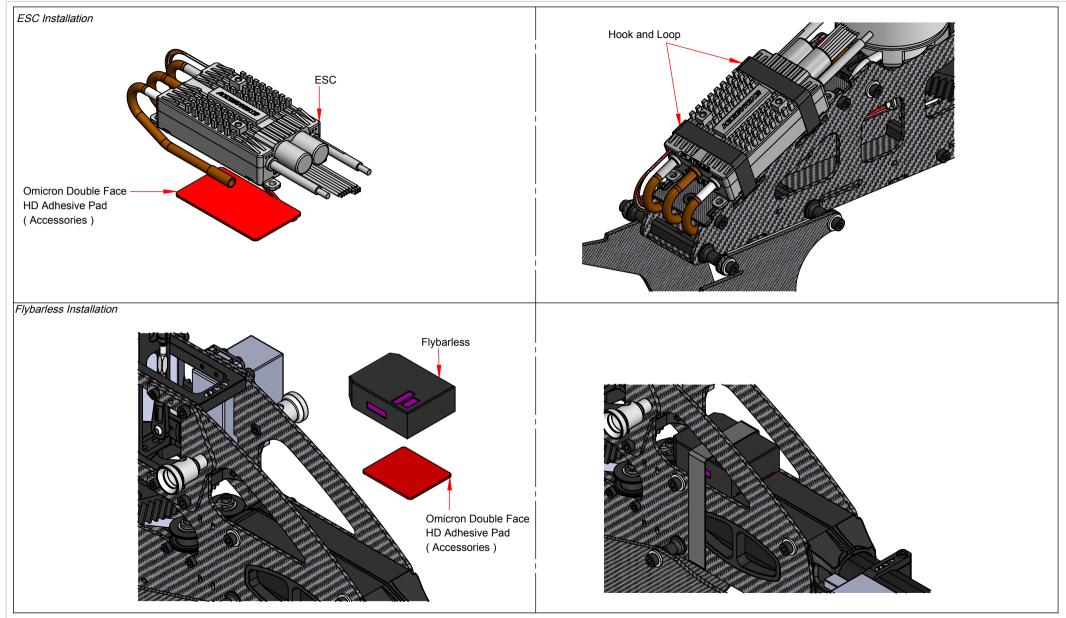


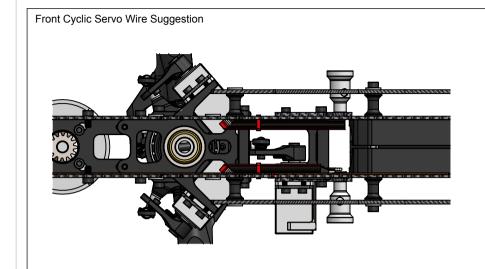
The Oxy 5 Tail System has approximately 3.5 of counter torque with the Tail Bell Crank set per instructions.

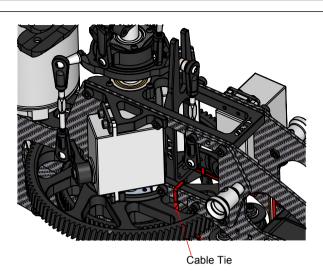




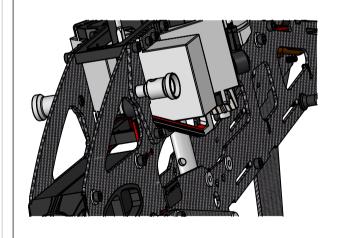


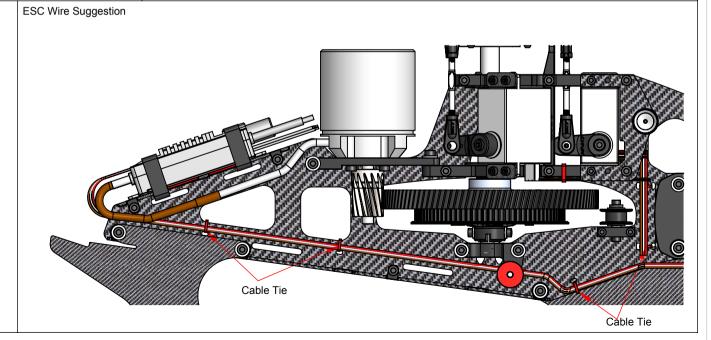






Rear Cyclic Servo Wire Suggestion





Before Flight:

Now complete the setup of your FBL system. In the Accessories Bag you will find an Oxy 5 Swash Plate Leveler.

This Tool is designed to fit under the Swash Plate without disassembly any parts. This simple tool will both level the swash and give the Zero Pitch Position.

Starting gyro gain: The Oxy 5 was designed around famous FBL Systems (IKON / Brain / mini V-Bar), and we suggest you start with the following standard set up and adjust after test flying.

Cyclic Set Up:

Use suggested settings for 550 Helicopters and adjust after test flights.

See our table on page 7 for RPM and Pitch Settings. Cyclic Max pitch should be +/- 12 deg.

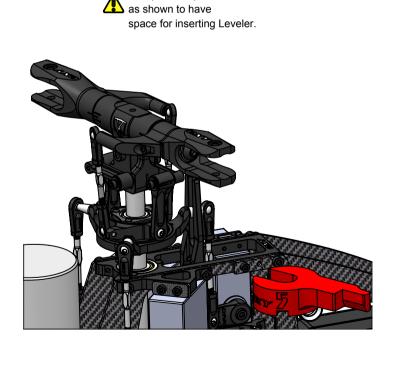
Lift up swash plate

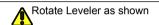
Tail Set Up:

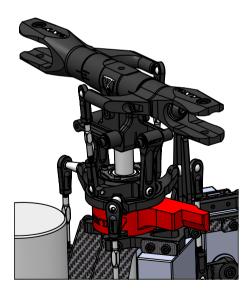
Use the suggested settings for 550 Helicopters BUT start with a LOWER Tail Gain (Increase after test per need)

IKON / Brain = 20%

Mini V-Bar = 250 Heli suggested gain.

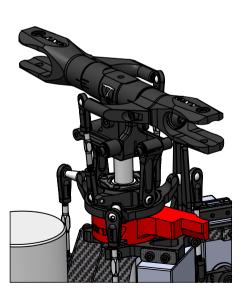






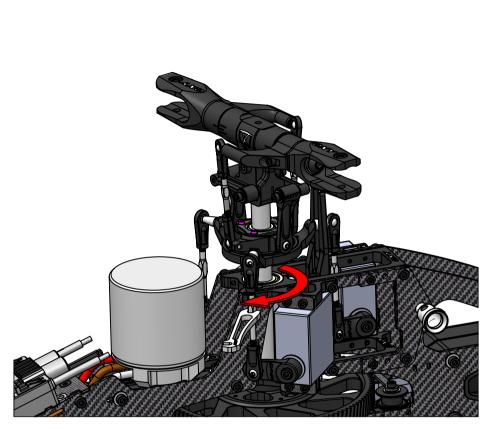


Lower Swash Plate down untill Swash Plate touch Leveler as shown.

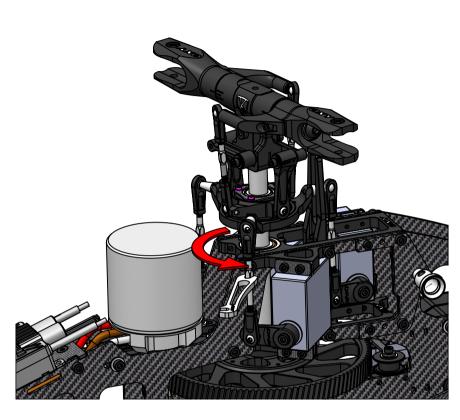


approximately angle +/- 12 degree

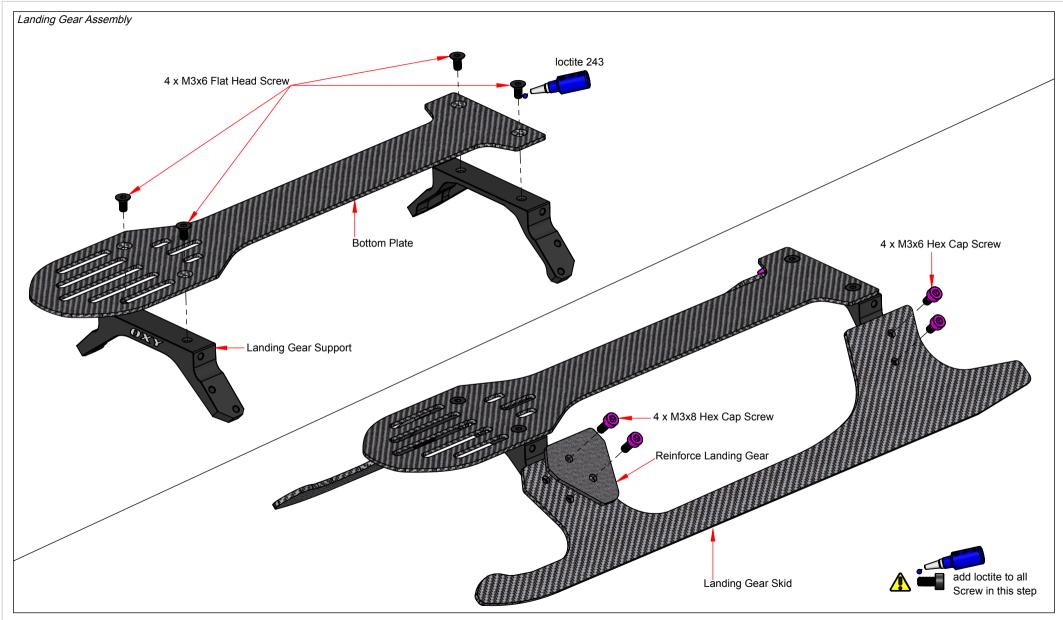


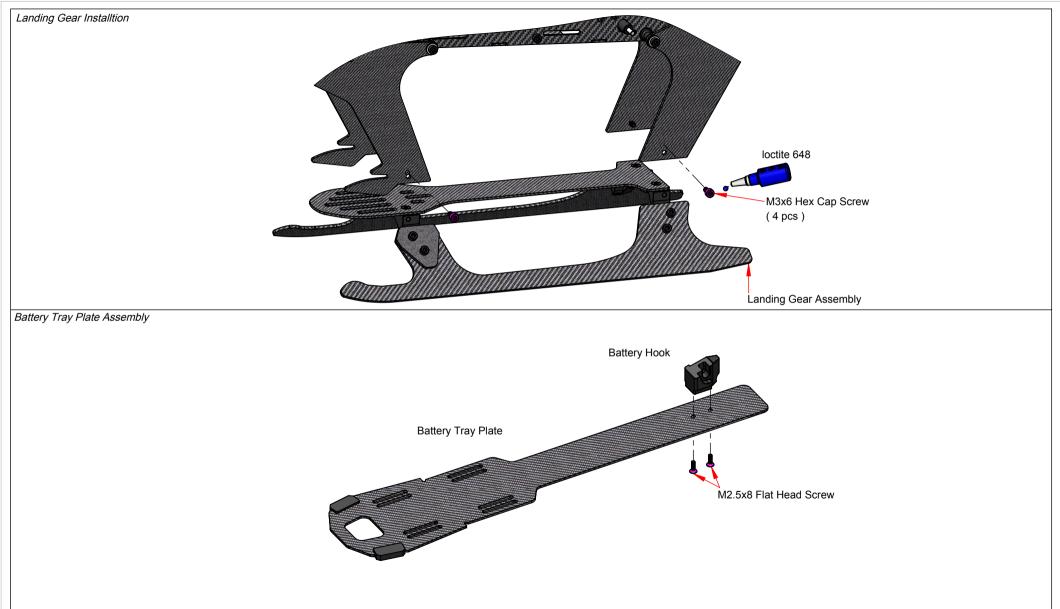


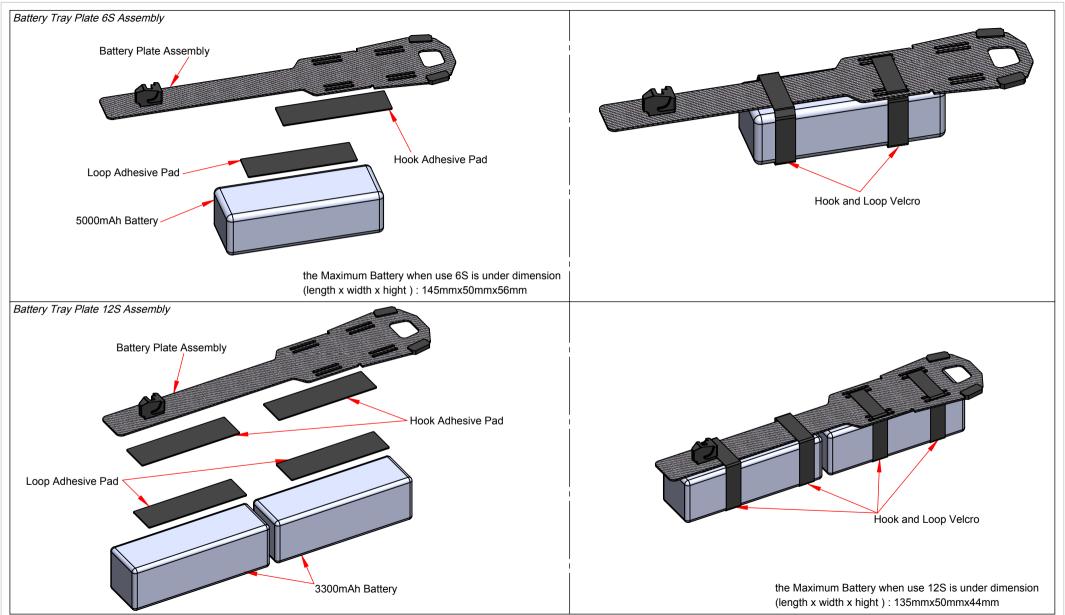
turn the key clockwise to adjust the Servo Rod and Pitch Rod longer

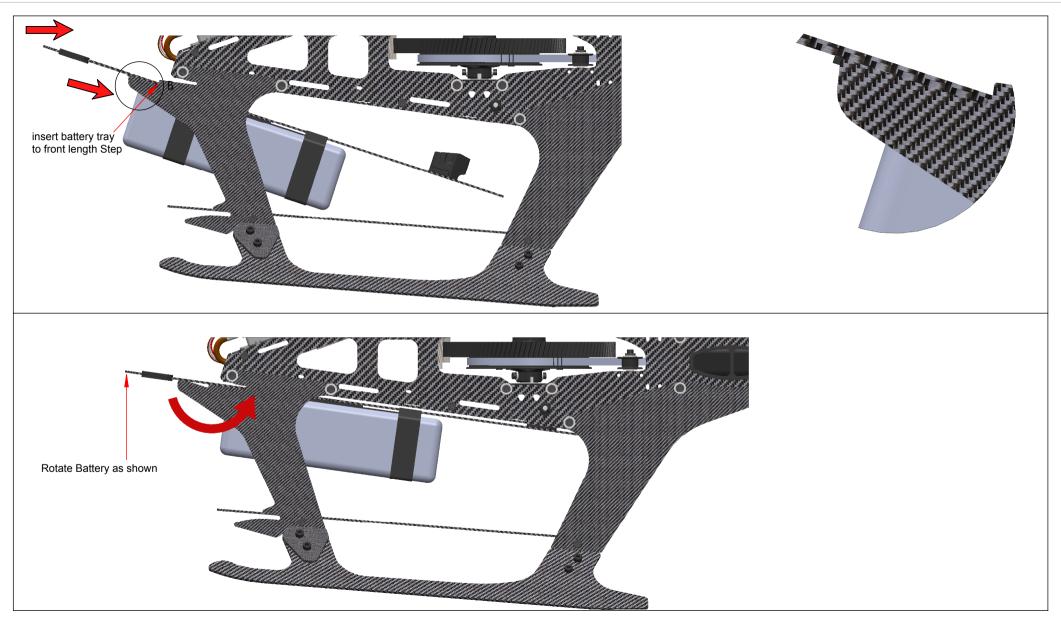


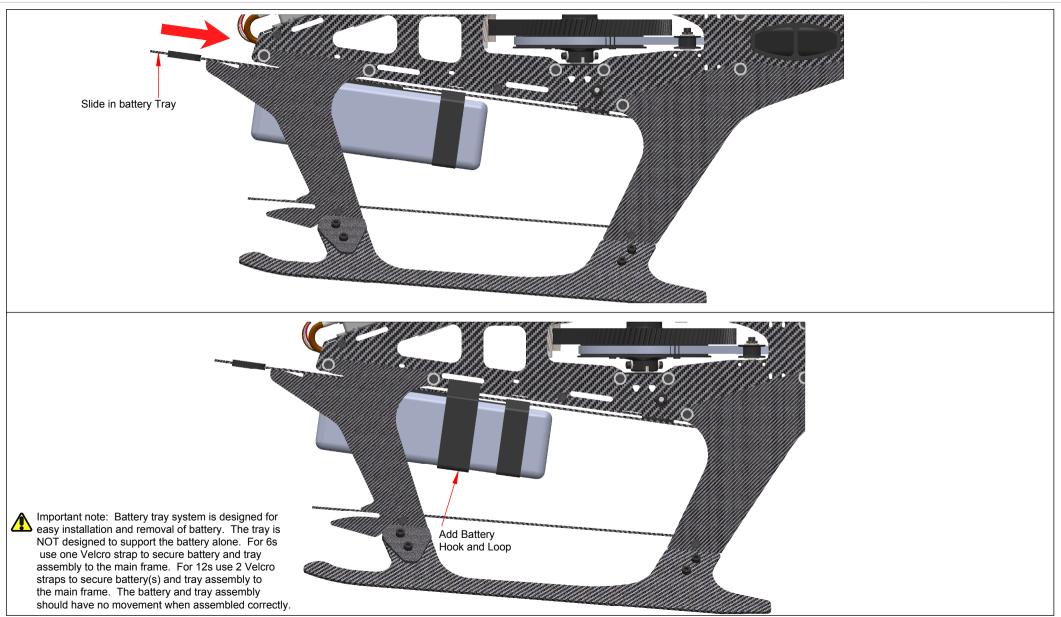
turn the key counter clockwise to adjust the Servo Rod and Pitch Rod Shorter

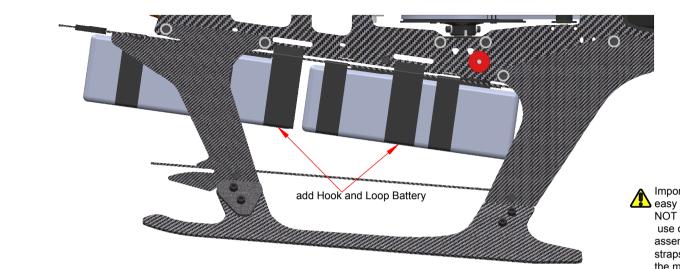




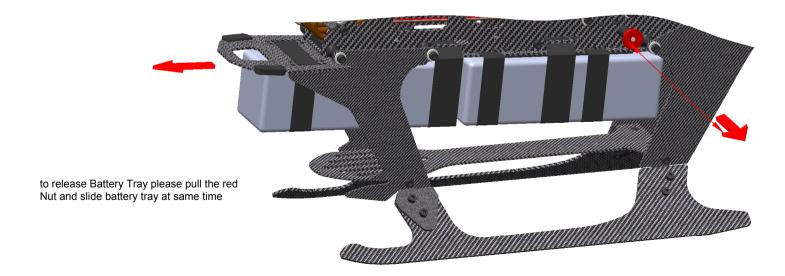


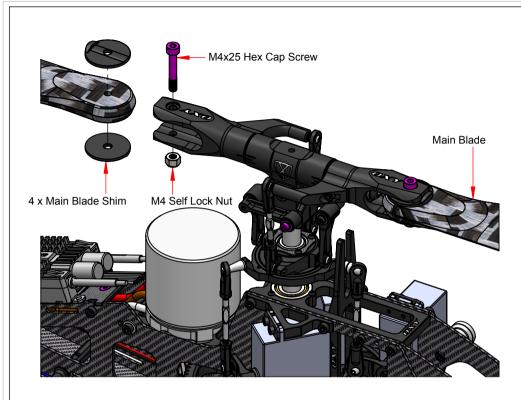






Important note: Battery tray system is designed for easy installation and removal of battery. The tray is NOT designed to support the battery alone. For 6s use one Velcro strap to secure battery and tray assembly to the main frame. For 12s use 2 Velcro straps to secure battery(s) and tray assembly to the main frame. The battery and tray assembly should have no movement when assembled correctly.





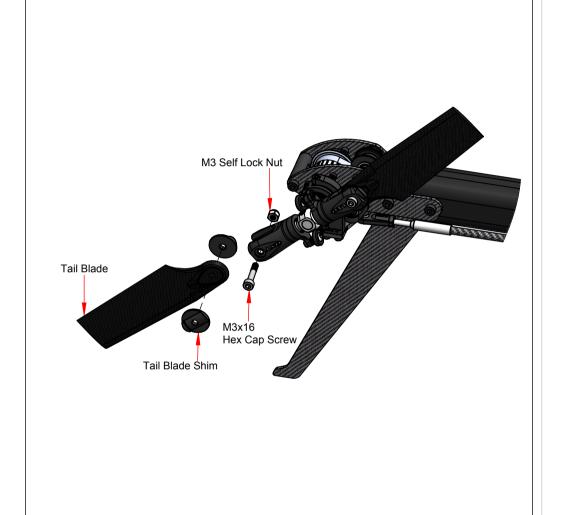


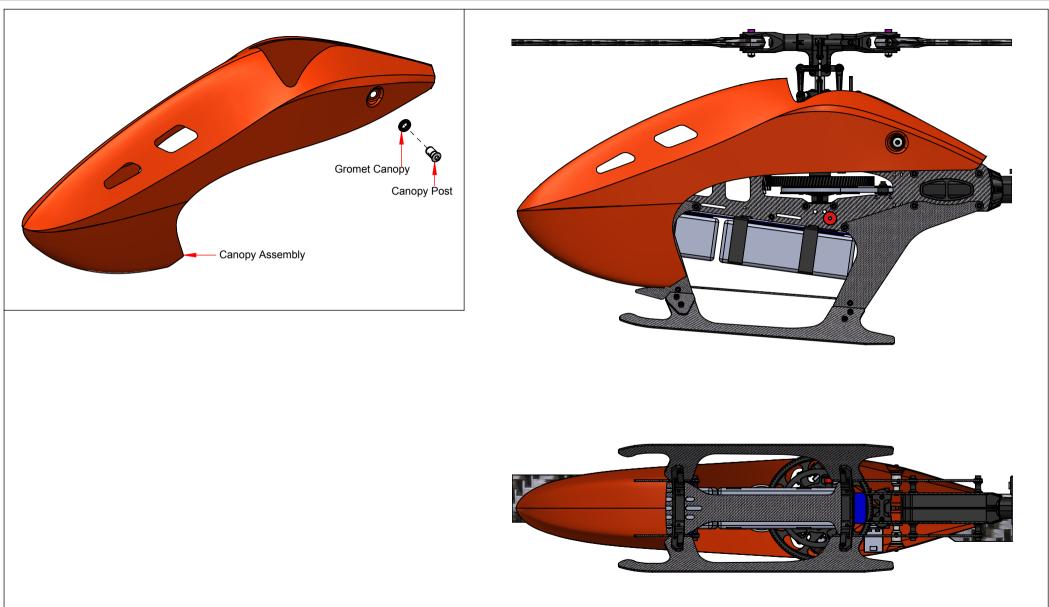
Please look at Accessories for the shims you need to adjust Main & Tail Blades thickness, in the kit have included:

- 1 Set x OXY5 Main Blade Plastic Spacer = 1.5mm thickness
- 1 Set x OXY5 Main Blade Shim Silver = 0.5mm thickness
- 1 Set x OXY5 Tail Blade Plastic Spacer = 1mm thickness



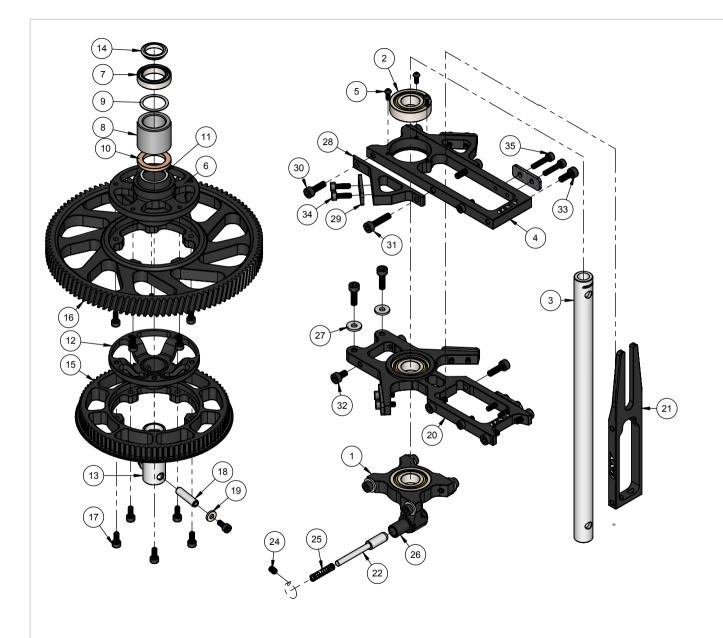
- For Main Blade have 10mm Root thickness please use Main Blade Shim PLastic 1.5mm thickness
- For Main Blade have 12mm Root thickness please use Main Blade Shim Silver 0.5mm thickness



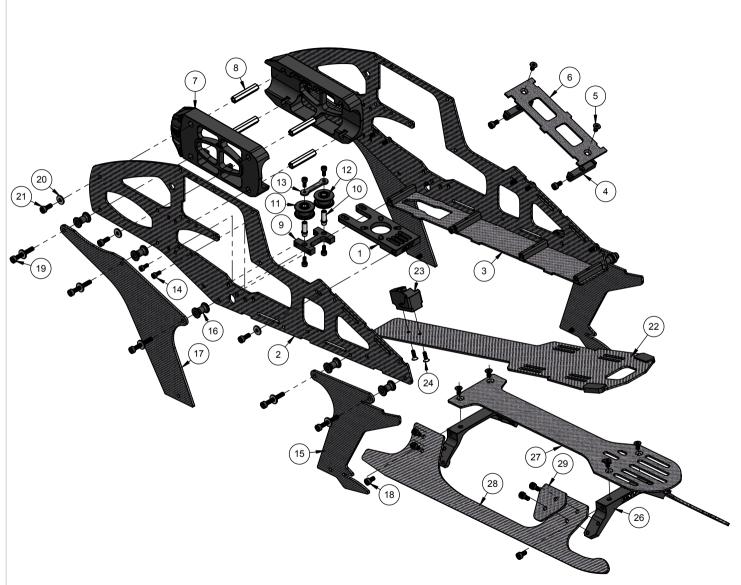




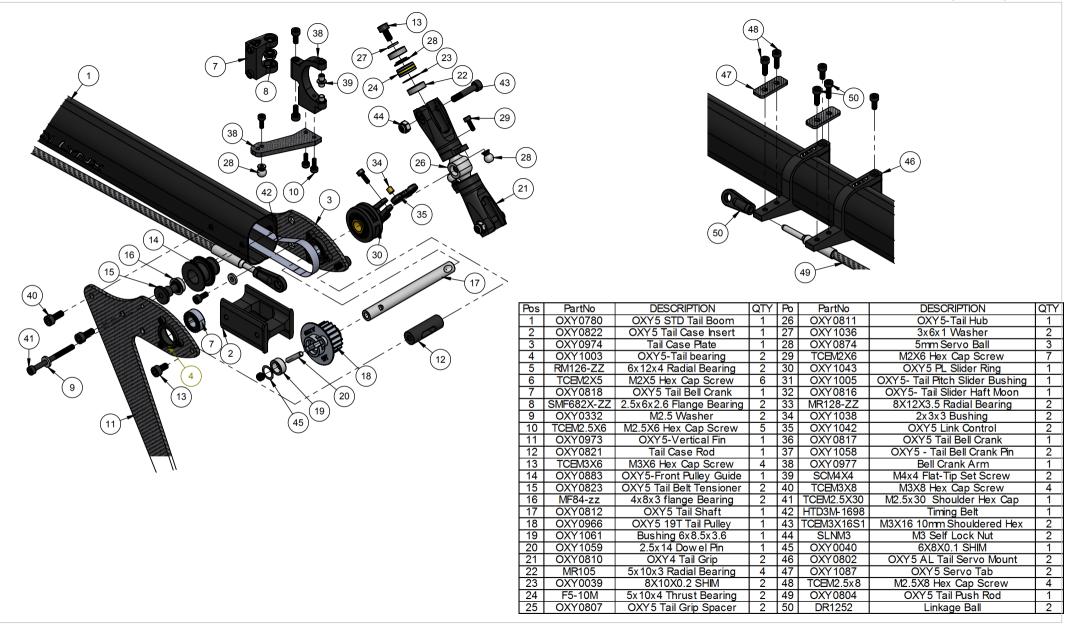
Pos	PartNo	DESCRIPTION	QTY.
1	OXY0861	OXY5 Center Hub	1
2	OXY0834	OXY5 Spindle Shaft	1
3	OXY 1093	Oring 7.5w 3.5 70 Shore	6
4	OXY0871	8X12.5X1 Steped Washer	2
5	OXY0879	8x12.5x0.1Shim	2
6	OXY0862	OXY5 Main Grip	2
7	MR148-ZZ	8x14x4 Radial Bearing	4
8	OXY0880	OXY5 Grip Arm	2
9	OXY 1075	M3 Linkage Ball 5mm	6
10	TCEM3X8	M3X8 Hex Cap Screw	2
11	OXY0908	11x14x1 Spacer	2
12	F8-14G	8x14x4 Thrust Bearing	2
13	OXY0872	6x12x1 Washer	2
14	TBEM6x10	M6x10 Button Screw	2
15	OXY 0899	OXY5-Follow er Arm	2
16	OXY0881	2.5X4.5X4.5 Bushing	2
17	SMF682X-ZZ	2.5x6x2.6 Flange Bearing	8
18	OXY1041	OXY5 Radius Arm	2
19	OXY 0877	2.6x4x7 Bushing	2
20	OXY0870	2.5X4X0.5 Washer	8
21	TCEM2.5X18	M2.5x18 Hex Cap Screw	4
22	OXY 0863	OXY5 low er Sw ash Plate	1
23	OXY 0866	OXY5 SW Center Ball	1
24	OXY 0868	OXY5 SW CF Cover	1
25	TBEM2X5	M2X5 Button Screw	7
26	OXY0832	XY5 low er Sw ash Plate B	2
27	OXY0833	OXY5 Anti Rotation Ball	1
28	MR63_ZZC	RADIAL BEARING 3X6X2.5	3
29	OXY 0054	3X4X0.1 Shim	2
30	OXY0778	3.1x4.4x0.5 Washer	1
31	TCEM4x25S17	M4x25 Hex Cap Screw	2
32	SLNM4	M4 Self Look Nut	3
33	TCEM4x20S12	M4x20 Hex Cap Screw	1
34	TCEM3X10	M3X10 Hex Cap Screw	2
35	OXY 1062	M3x40 Turnbuckle Rod	2
36	DR1252	Linkage Ball	4



Pos	PartNo	DESCRIPTION	QTY.
1	OXY 0944	OXY5-Low er Bearing Block	1
2	SMR900-ZZC	10X22X6 Radial Bearing	3
3	OXY 0878	OXY5 Main Shaft	1
4	OXY 0849	OXY5 Upper Bearing Block	1
5	TBEM2X5	M2X5 Button Screw	3
6	OXY 0842	OXY5 Main Gear Hub	1
7	MR6701_ZZ	12X18X4 RADIAL BEARING	1
8	HF1216	12x18x16 One Way Bearing	1
9	OXY 0988	12X14X0.3 Shim	1
10	OXY 0986	One Way Bushing	1
11	OXY 1060	12X14X0.1 Shim	1
12	OXY 0843	OXY5 Main Pulley Hub	1
13	OXY 0846	OXY5 Main Gear Sleeve	1
14	OXY 0990	OXY5 Main Gear Sleeve Cap	1
15	OXY 0845	OXY5 Front Belt Pulley	1
16	OXY 0841	OXY5 110T M01 Main Gear	1
17	TCEM2.5X6	M2.5X6 Hex Cap Screw	12
18	OXY 0844	OXY5 Jesus Pin	1
19	OXY0332	M2.5 Washer	2
20	OXY 0850	OXY5 Middle Bearing Block	1
21	OXY 0848	OXY5 Anti Rotation Guide	1
22	OXY 1073	OXY5 Quick Release Pin	1
23	CP0040	17-7062-3-Battery Quick Release Button	1
24	SCM3x4	Flat-Tip Set Screw M3x4	1
25	OXY 1089	OXY5- Quick Release Spring 0.4XOD4x25	1
26	OXY 1069	OXY5- Quick Release Battery, Spring	1
27	OXY 1072	3x8x1 Washer	6
28	OXY 0853	OXY5- Front std Servo Support	2
29	OXY 1087	OXY 5 Servo Tab	6
30	TCEM3X10	M3X10 Hex Cap Screw	6
31	TCEM3X14	M3X14 Hex Cap Screw	2
32	TCEM3X6	M3X6 Hex Cap Screw	
33	TCEM3X8	M3X8 Hex Cap Screw	7
34	TCEM2.5x8	M2.5X8 Hex Cap Screw	10
35	TCEM2.5x12	M2.5X12 Hex Cap Screw	4



Pos	PartNo	DESCRIPTION	QTY
1	OXY0995	OXY5 Motor Mount	1
2	OXY0969	OXY5-Main Frame Plate	2
3	OXY0963	OXY5-Middle CF Frame Plate	1
4	OXY0978	OXY5 Frame Spacer Rod	6
5	FHSM3X6	M3X6 Flat Head Screw	10
6	OXY0962	OXY5- ESC Tray Plate	1
7	OXY1034	OXY5 Boom Clamp Moulded	2
8	OXY0979	OXY5-Hex Rod 5x28	4
9	OXY0985	OXY5 STD Front Pulley Guide Belt	1
10	OXY0984	OXY5 STD Front Pulley Guide Belt Pin	2
11	OXY0883	OXY5-Front Pulley Guide Belt	2
12	MF84-zz	4x8x3 flange Bearing	4
13	OXY0860	OXY5 STD Front Pulley Guide Belt Bridge	1
14	TCEM2.5X	M2.5X6 Hex Cap Screw	8
15	OXY0970	OXY5-Front Length Plate	2
16	OXY0932	OXY6 Frame Spacer Bushing	10
17	OXY0971	OXY5 Back Leng Plate	2
18	TCEM3X6	M3X6 Hex Cap Screw	14
19	TCEM3X22	M3X22 Hex Cap Screw	10
20	OXY1072	3x8x1 Washer	6
21	TCEM3X8	M3X8 Hex Cap Screw	10
22	OXY0961	OXY5- Battery Tray	1
23	OXY1066	OXY5 Battery Hook	1
24	FHSM2.5X	M2.5X8 Flat Head Screw	2
25	OXY0856	OXY5 Landing Gear Support	2
26	OXY1067	OXY5 Bottom Plate Landing Gear	1
27	OXY0886	OXY5 Landing Gear Skid	2
28	OXY1068	OXY5-Rainforce Landing Gear	2





OSP-1267-OXY5 - Center Hub



1 x Center Hub

2 x M3x10 Hex Cap Screw

1 x M4x20 Hex Cap Screw

1 x M4 Self Lock Nut

OSP-1270

OXY 5 - Dampeners Ring Soft



OSP-1268-OXY5 - Main Grip

1 x Main Grip

2 x 8x14x4 Radial Bearing

1 x M4x25 Hex Cap Screw

1 x 8x14x4 Thrust Bearing

1 Spacer 11x14x1

OSP-1271 OXY 5 - Dampeners Ring Hard

6 x Oring 7.5W3.5 90 Shore

OSP-1276-OXY5

40mm Turnbuckle Rod



4 x 8x14x4 Radial Bearing 2 x 8x14x4 Thrust Bearing

2 Spacer 11x14x1

OSP-1272-OXY5 Spindle-Shaft



1 x Spindle

2 x Spacer 6x12x1

OSP-1277-OXY5







OSP-1275-OXY5 Pitch Arm Ball Linkage



1 Set Radius Arm

OSP-1274-OXY5

Radius Arm



5 x 5mm Pitch Ball



2 x 40mm Turnbuckle Rod



10 x Plastic Ball Linkage

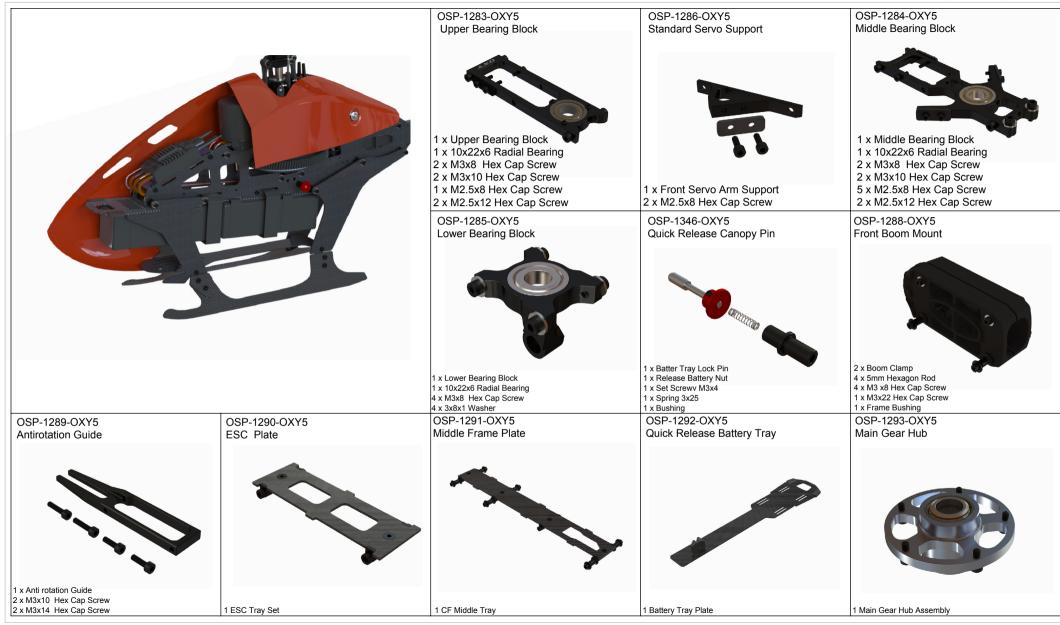


1 Set follower Arm

OSP-1273-OXY5

Follower Arm

Swashplate	OSP-1279-OXY5 Swashplate Swivel Ball	OSP-1352-OXY5 Spindle Step Spacer, Set	OSP-1281-OXY5 Main-Shaft	OSP-1282-OXY5 Main-Grip-Arm
	1 x Center Ball 1 CF Cover 4 x Pitch Ball 2 x Lower SW Ball 1 x Anti Rotation Ball		1 x Main Shaft 1 x M4x20 Hex Cap Screw	1 x Grip Arm 1 x M3v8 Hey Can Screw
1 x Swash Plate	3 x M2x5 Button Screw	1 x Spindle Step Spacer	1 x M4 Self Lock Nut	1 x M3x8 Hex Cap Screw 1 x Pitch Ball
M4x20CS-10 Hex Cap Shoulder Screw M4x20, 10PCS	M4x25CS-10 Hex Cap Shoulder Screw M4x25, 10PCS	M3x10CS-10 Hex Cap Screw M3x10, 10 PCS	M2.5x18CS-10 Hex Cap Screw M2.5x18, 10 PCS	OSP-1353 Washer 2.5x4x0.5, 10pcs
				000
10 x M4x20 Shouldred Hex Cap Screw	10 x M4x25 Shouldred Hex Cap Screw	10 x M3x10 Hex Cap Screw	10 x M2.5x18 Hex Cap Screw	10 x 2.5x4x0.5 Washer
10 x M4x20 Shouldred Hex Cap Screw M4xSI Nx10 Self Lock M4	10 x M4x25 Shouldred Hex Cap Screw OSP-1280-OXY5	10 x M3x10 Hex Cap Screw OSP-1341-OXY5	10 x M2.5x18 Hex Cap Screw OSP-1342-OXY5	10 x 2.5x4x0.5 Washer OSP-1357
10 x M4x20 Shouldred Hex Cap Screw M4-SLN-10 Self Lock M4				



OSP-1294-OXY5 CNC Main Gear	OSP-1295-OXY5 Front Pulley	OSP-1296-OXY5 Front Pulley Hub	OSP-1297-OXY5 One Way Sleeve	OSP-1298-OXY5 One Way Lock Pin
1 x Main Gear OSP-1299-OXY5 Landing Gear Support	1 x Front Pulley OSP-1300-OXY5 Bottom Plate Landing Gear	1 x Pulley Hub OSP-1301-OXY5 Landing Gear Skid	1 x Main Gear Sleeve OSP-1302-OXY5 Main Frame, 1Pcs	1 x Jesus Pin OSP-1303-OXY5 Front Length
1 x Landing Gear Support Set	1 x Bottom Plate	Landing Gear Skids, Set	1 x Main Frame	Front Length, Set
OSP-1304-OXY5 Back Length	OSP-1305-OXY5 Std CF Canopy Mount Plate	OSP-1306-OXY5 Quick Release canopy	OSP-1307-OXY5 Frame Spacer Bushing	OSP-1308-OXY5 Rear Cyclic mini Servo Support
Rear Length, Set	Canopy Mount Plate, Set	Quick Release Canopy, Set	Frame Space Bushing, 10 Pcs	Rear Cyclic Servo

				Chapter 25. Spare r an
OSP-1309-OXY5 Front Right Cyclic mini Servo Support	OSP-1310-OXY5 Front Left Cyclic mini Servo Support	OSP-1311-OXY5 Servo Arm F	OSP-1312-OXY5 12T 6mm Pinion	OSP-1313-OXY5 13T 6mm Pinion
OX1	OXY G			
Right Front Cyclic mini Servo Support	Front Left Cyclic mini Servo Support	Servo Arm, 5pcs	1 x Pinion 12T	1 x Pinion 13T
OSP-1314-OXY5 14T 6mm Pinion	OSP-1358-OXY5 12T 5mm Pinion	OSP-1359-OXY5 13T 5mm Pinion	OSP-1360-OXY5 14T 5mm Pinion	OSP-1318-OXY5 Front Pulley Guide Belt Support
				Front Pulley Cuide Pall Support
1 x Pinion 14T OSP-1319-OXY5	OSP-1347-OXY5	OSP-1287-OXY5	OSP-1349-OXY5	Front Pulley Guide Belt Support OSP-1350-OXY5
Front Pulley Guide Belt	mini-Servo-Support-Set	Motor Mount	Servo Tab	mini-Servo-Tab
Front Pulley Guide Belt, Set	mini Servo Support, Set	1 x Motor Mount	Servo tab, 10pcs	mini Servo tab, 10pcs

OSP-1335-OXY5 45mm Turnbuckle Rod	OSP-1277-OXY5 Plastict Linkage Ball, 10Pcs	OSP-1339-OXY5 Servo Ball	OSP-1354 3x8x1-Washer	M2x6CS-10 Hex Cap Screw M2x6, 10 PCS
45mm Turnbuckle Rod, 3Pcs M2.5x8CS-10 Hex Cap Screw M2.5x8, 10 PCS	Plastict Linkage Ball, 10Pcs M2.5x10CS-10 Hex Cap Screw M2.5x10, 10 PCS	Servo Ball, 5pcs M2.5x12CS-10 Hex Cap Screw M2.5x12, 10 PCS	3x8x1-Washer, 10pcs M2.5x14CS-10 Hex Cap Screw M2.5x14, 10 PCS	M2x6 Hex Cap Screw, 10pcs M3x6CS-10 Hex Cap Screw M3x6, 10PCS
M3x8CS-10 Hex Cap Screw M3x8, 10 PCS	Hex Cap Screw M2.5x10, 10 PCS M3x10CS-10 Hex Cap Screw M3x10, 10 PCS	Hex Cap Screw M2.5x12, 10 PCS M3x14CS-10 Hex Cap Screw M3x14, 10PCS	Hex Cap Screw M2.5x14, 10 PCS M3x22CSFT-10 Hex Cap Screw M3x22, 10PCS	Hex Cap Screw M3x6, 10PCS OSP-1338 10-x22x6-Radial-Bearing
Hex Cap Screw M3x8, 10 PCS	Hex Cap Screw M3x10, 10 PCS	Hex Cap Screw M3x14, 10PCS	Hex Cap Screw M3x22, 10PCS	10x22x6 Radial Bearing





Mex. Cap Screw Model, 10 PCS Mex. Cap Screw Model, 10 PCS			
M2x6, 10 PCS	M2x6CS-10 - Hex Cap Screw		
	M2v6 10 PCS		
	M2X0, 10 1 00		
Hex Cap Screw M2x6, 10 PCS			
Hex Cap Screw M2x6, 10 PCS			
Hex Cap Screw M2x6, 10 PCS			
Hex Cap Screw M2M, 10 PCS Hex Cap Screw M2M, 10			
	Hey Can Screw M2v6 10 PCS		
	TICK CAP COLEW IVIZAU, TU F CO		

SP-OXY3-054 - OXY3 Battery Hook & Loop, 2 Set	LX0194 - 10/15mm Electronic Hook & Loop	LX5242 - Omicron Threadlocker Medium Strength	LX5648 - Omicron Retaining Compound High Strength Bonding	SP-OXY3-055 - OXY3 Double Side Adhesive Tape, 2PC
		OMERON WHITE AND STREET HERONAL STREET LENGUAR COPPLEX IN	OMERON REMAINS CORRESPOND TO THE PROPERTY OF T	
Battery Hook & Loop, 2 Set SP-OXY3-057 - Cable Ties Set	Electronic Hook & Loop LX0169 - 8/10mm Spindle Shaft Wrench	OSP-1363-OXY5-300mm Battery Velcro	OSP-1364-OXY5-255mm Battery Velcro	Double Side Adhesive Tape, 2PC
	S. S	OK OK	DAY ONY	