



Length: 25 in [630 mm] Height: 9 in [225 mm]

Motor: 200W brushless, 28 mm diameter

WARRANTY

Heli-Max™ guarantees this kit to be free from defects in both material and workmanship at the date of purchase. This warranty does not cover any component parts damaged by use or modification. In no case shall Heli-Max's liability exceed the original cost of the purchased kit. Further, Heli-Max reserves the right to change or modify this warranty without notice.

In that Heli-Max has no control over the final assembly or material used for final assembly, no liability shall be assumed nor accepted for any damage resulting from the use by the user of the final user-assembled product. By the act of using the user-assembled product, the user accepts all resulting liability.

If the buyer is not prepared to accept the liability associated with the use of this product, the buyer is advised to return this kit immediately in new and unused condition to the place of purchase.

To make a warranty claim, send the defective part or item to Hobby Services at this address.

Hobby Services 3002 N. Apollo Dr. Suite 1 Champaign IL 61822 **USA**

Include a letter stating your name, return shipping address, as much contact information as possible (daytime telephone number, fax number, e-mail address), a detailed description of the problem and a photocopy of the purchase receipt. Upon receipt of the package the problem will be evaluated as quickly as possible.

READ THROUGH THIS INSTRUCTION MANUAL FIRST. IT CONTAINS IMPORTANT INSTRUCTIONS AND WARNINGS CONCERNING THE ASSEMBLY AND USE OF THIS MODEL.



Champaign, Illinois (217) 398-8970

E-mail: helicoptersupport@greatplanes.com

TABLE OF CONTENTS

INTRODUCTION

The Heli-Max MX400 Pro ARF is a fully aerobatic-capable helicopter, offering the performance and flying manners of a 30-sized machine in a much smaller and more convenient package. The MX400 Pro is no "toy" helicopter. With its double-damped head, belt-driven tail rotor, and aluminum frames, this is a "real" helicopter, ready to fly anywhere you can find a safe landing pad.

Take care to build straight and true. Misaligned parts will hurt the helicopter's ability to perform the extreme aerobatics it is designed for.

For the latest technical updates or manual corrections to the MX400 Pro visit the Heli-Max web site at www.bestrc.com/helimax. Open the "Helicopters" link, and then select the MX400 Pro ARF. If there is new technical information or changes to this model a "tech notice" box will appear in the upper left corner of the page.

CAUTION: Be aware that the MX400 Pro is operated on the same frequency band as larger R/C models. If flying your heli within five miles of an R/C site, there is a real possibility that you could be operating your model on the same frequency (channel) as another R/C pilot. If this happens, a crash will result—with the person flying the more expensive model suffering the greater loss (and having greater potential for property damage or injury). The best thing to do is to join an R/C club and fly at the site where frequency control measures will be in effect. If you insist on flying elsewhere, always be aware of your proximity to R/C flying sites.

DECISIONS YOU MUST MAKE

In the hands of a capable pilot, the MX400 Pro is an impressive 3D performer. But for this helicopter to perform to its full potential, it must be properly equipped with all the right gear (servos, batteries, receiver, speed control). There may be more than one type and brand of radio equipment that can be used. But based on extensive testing, following is the equipment we recommend so you can get the most performance out of your MX400 Pro and assemble it as shown in this instruction manual.

Transmitter

At a minimum, this helicopter requires the use of a sixchannel helicopter transmitter capable of mixing between the throttle and collective pitch channels. However, to unleash the full aerobatic potential of the MX400 Pro, you will need a computer radio capable of at least two sets of throttle and pitch curves. The Futaba® 6EXH radio (FUTK60** or FUTK61**) is an excellent entry-level radio for use with this helicopter. For more programming capability, any of Futaba's higher channel-count computer helicopter radios will work very well.

Servos

You will need four servos for the MX400 Pro. The servos should weight less than 10 grams apiece, and should have a minimum torque output of 14 oz-in. A good speed rating is also important for helicopters, and we recommend that you choose servos with a speed of 0.12sec/60deg or less. We recommend the Futaba S3103 (FUTM0037) and S3107 (FUTM0025) for use with this helicopter. Note: The Futaba S3108 servo will not mount to this helicopter without modification, and is therefore not recommended.

Receiver

You will need a 6-channel receiver for this helicopter. A small PCM receiver is strongly recommended for the noise rejection and failsafe capabilities that PCM offers. We recommend the Futaba R146iP receiver (FUTL0601) You will also need a single conversion crystal to use with this receiver. While most Futaba receivers are sold on high and low bands, the R146iP is not banded and can use either high or low band crystals.

Low band (channels 11 – 35) Crystal FUTL62** High band (channels 36 – 60) Crystal FUTL63**

Replace the "" in the order number for the crystals with the preferred channel number. For example, if you want to fly on channel 33, order crystal number FUTL6233.

Gyro Recommendation

We recommend the use of a heading-hold gyro with this helicopter. The Futaba GY240 gyro (FUTM0809) is an excellent choice.

Battery

The MX400 Pro requires a 1200-2000 mAh 3-cell Lithium-Polymer (LiPo) battery capable of delivering 15A of current continuously. We recommend the ElectriFly™ 3S 1250 mAh pack (GPMP0823). This battery will deliver approximately 7 minutes of flight time with the recommended motor and speed control.

Motor

You will need a brushless motor capable of handling 15A of continuous current, and up to 22A in bursts. The motor should also have a kV rating of 2500-3000 RPM/V for use with the included pinion. We have included the Heli-Max 6-pole brushless motor (HMXG1001) in this kit.

Speed Control

A 25-Amp or better brushless electronic speed control (ESC) is required for this helicopter. We have included the Heli-Max 25A Brushless ESC (HMXM3000) in this kit.

Charger

A charger capable of charging 3-cell (11.1V) LiPo batteries such as the ElectriFly PolyCharge 1-3-cell LiPo charger (GPMM3010) must be used. If using another charger, it **must** be a LiPo charger or have a LiPo charge mode. Never charge LiPo batteries with chargers not intended for LiPo batteries or chargers on NiMH or NiCd settings. Overcharging or explosion may result. In addition to the PolyCharge, the ElectriFly Triton™ (GPMM3150) and Accu-Cycle Elite™ (HCAP0280) are also suitable chargers.

Battery Charging Leads

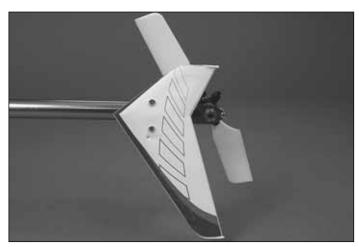
Many chargers (including the Triton and Accu-Cycle Elite listed above) do not include charging leads, but rather have banana jacks to plug the leads into. If this is the case with your charger, you will need to purchase a charge lead to match your battery. For the recommended 1250 mAh pack, the correct lead is GPMM3105.

IMPORTANT!

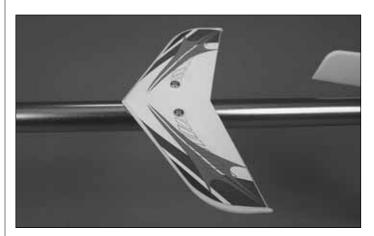
INSPECT YOUR HELICOPTER

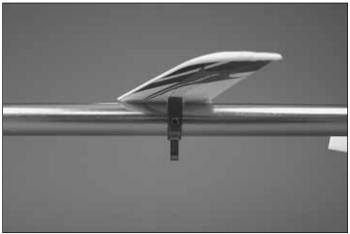
Check all screws on the helicopter for tightness. If any screws are loose, tighten them before flying. If any machine screw that threads into a metal part is loose, be sure to secure it with a drop of threadlocking compound. This check should include the tail blade grip screws, which will require removal of the tail rotor blades.



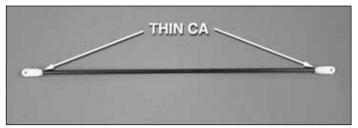


1. Remove the fin from the tail gearcase. Apply the decals to the fin and reinstall it.

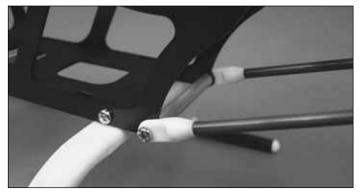




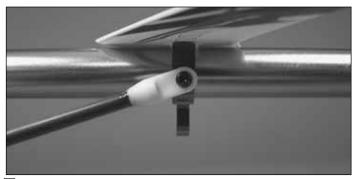
☐ 2. Apply the decals to the horizontal stabilizer. Install it and the horizontal stabilizer bracket onto the tail boom with two 2x8 mm machine screws. Do not fully tighten the screws at this time.



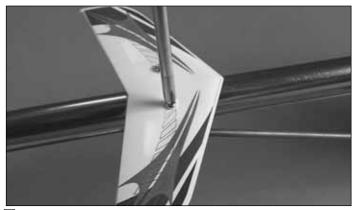
☐ 3. Glue the tailboom support ends onto the carbon fiber tailboom supports with thin CA.



☐ 4. Secure the tailboom supports to the rear frame using two 2x10 mm machine screws and a rear frame spacer. Use a drop of thread locking compound on both screws, but be careful not to get any on the plastic parts.

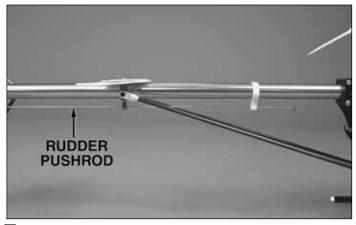


☐ 5. Secure the tailboom supports to the horizontal stabilizer bracket with two 2x8 mm machine screws. Use a drop of thread locking compound on both screws, but be careful not to get any on the plastic parts.

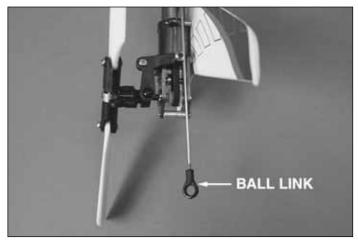


☐ 6. Finalize the position of the horizontal stabilizer bracket and tighten the horizontal stabilizer screws to hold the assembly firmly in place. Do not over-tighten.





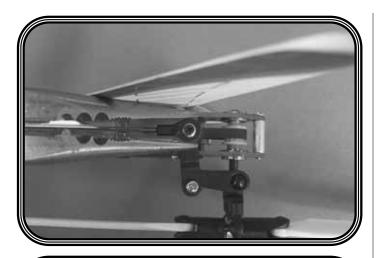
1. With the Z-bend towards the front, slide the rudder pushrod back through both supports on the tail boom.



2. Screw a ball link onto the threaded end of the rudder pushrod.



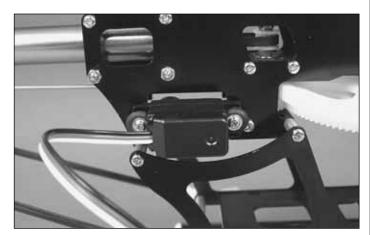
■ 3. Connect the ball link to the ball on the tail rotor pitch control horn. Check to see that the ball link runs freely on the ball, and loosen it if necessary using the following Heli-Max Tip.



HELI-MAX TIP

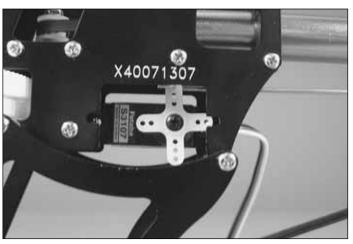
How to adjust the fit of ball links.

If a ball link does not twist freely on its ball, squeeze it firmly with a pair of needlenose pliers while it is installed on the ball.

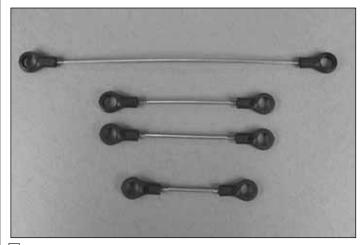




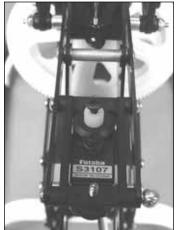
4. Install the rudder servo as shown, using the hardware that came with your servo and two plastic servo nuts. The servo mounting lugs should be on the outside of the frame.



☐ 5. Center the rudder servo and install the servo arm. With the servo centered, the tailrotor should be at approximately zero pitch. If it is not, adjust the length of the rudder pushrod.

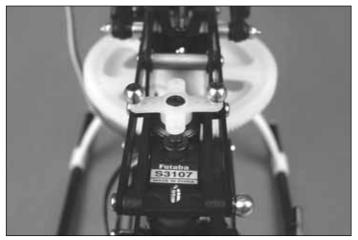


☐ 6. Install ball links onto the ends of the elevator, aileron, and collective pushrods.

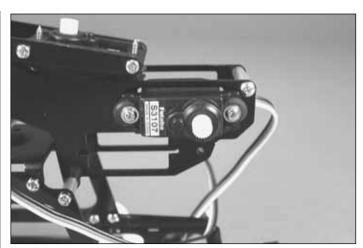




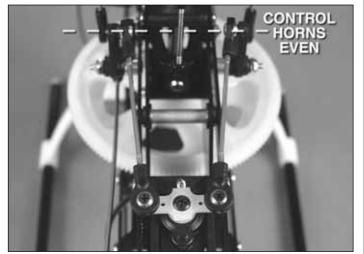
7. Install the aileron servo using the hardware that came with your servo. If using the recommended Futaba servo, you will need to install the metal eyelets upside-down and install the servo under the tray, with the screws running up into the tray.

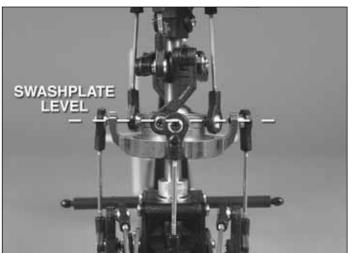


■ 8. Drill 1/16" pilot holes in the outer hole on the aileron servo arm and install a ball in each end. Center the servo and install the arm onto it.

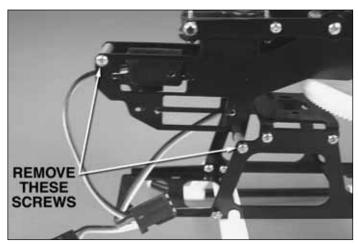


☐ 10. Using two plastic servo nuts, install the elevator servo as shown.

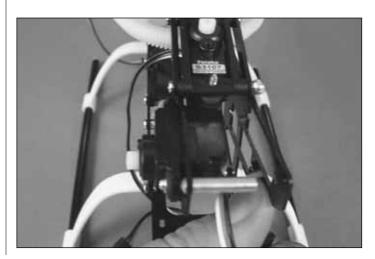


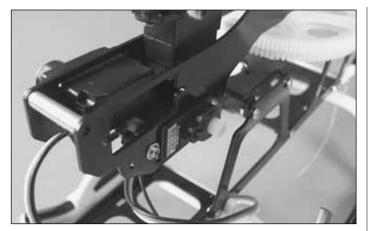


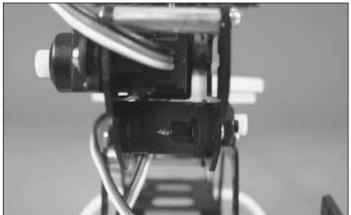
☐ 9. Install the aileron pushrods onto the aileron servo and control horns. With the servo centered, the two aileron control horns should be even with one another. If they are not, adjust the length of the aileron pushrods until they are. Once you have the aileron control horns even, check to make sure that the swashplate is level in the left/right direction. If it is not, adjust the length of the linkages from the aileron control horns to the swashplate.



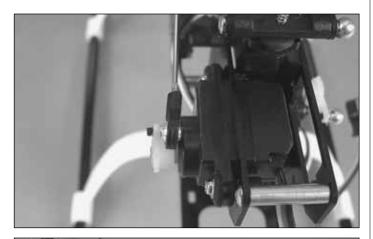
11. In order to achieve the best possible geometry for the collective pitch servo when using the recommended Futaba servo, it is necessary to install it inside the frames. Remove the two circled screws from the frames to allow this.



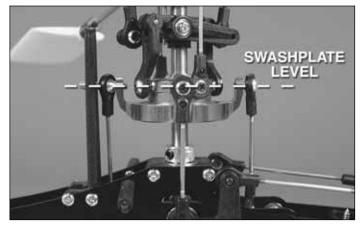




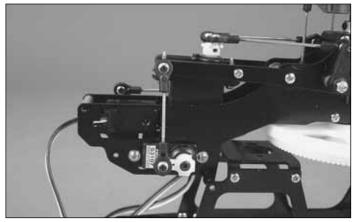
☐ 12. Flex the frame and install the servo inside the frames. Secure it with two plastic servo nuts.



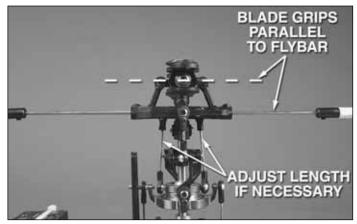




□ 13. Install a ball link on the inside of the elevator servo horn and install the elevator pushrod as shown. With the elevator servo centered, the elevator control horn should be vertical. If it is not, adjust the length of the elevator pushrod until it is. Once you have the elevator control horn vertical, check to see that the swashplate is level in the fore/aft direction. If it is not, adjust the length of the pushrods from the elevator lever to the swashplate.

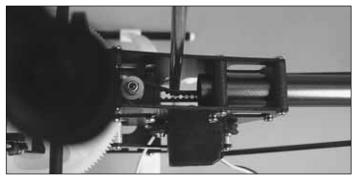


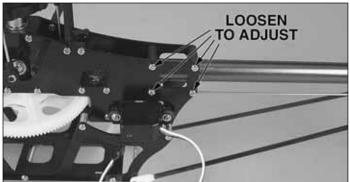
☐ 14. Install a ball link on the collective pitch servo arm and install the collective pitch pushrod as shown. With the collective pitch servo centered, the pitch pivot tray should be level. If it is not, adjust the length of the pushrod until it is.



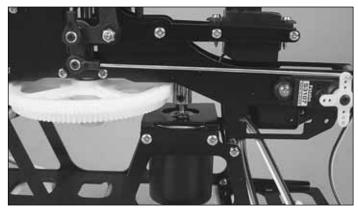
15. With the pitch tray level, the main blade grips should be parallel to one another and the flybar with the flybar level (zero pitch). If they are not, adjust the length of the linkages shown until they are.

FINAL ASSEMBLY & SETUP





☐ 1. Check the tail drive belt tension by pressing on one side of the belt with a screwdriver. With gentle pressure, it should be possible to push the belt approximately as far as the picture shows. If you can easily push the belt against itself, it is too loose. If it does not deflect easily, then it is too tight. If you need to adjust the belt tension, simply loosen the screws shown and slide the tail boom in or out. When you have the tension correct, retighten the screws. Recheck the rudder pushrod adjustment.



☐ 2. Install the pinion onto the motor, and install the motor in the helicopter.

□ 3. Be sure to set the gear mesh properly. This can be done by pushing the pinion and spur together with a strip of typing paper between them and tightening the motor screws. The paper can then be removed by turning the gears to eject it.



☐ 3. Install the gyro directly under the main shaft. Connect your rudder servo to the gyro's output port.

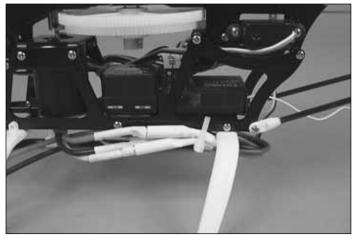


Alternately, the gyro can be installed on top of the rear end of the main frames. Use a piece of foam tape to isolate the gyro against vibration, and secure it with a tie wrap. An optional mount (HMXE7921) is available.

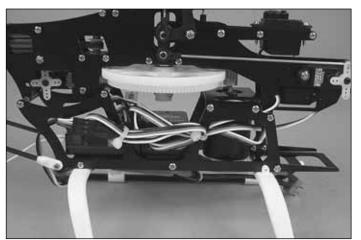


4. Install the receiver in the position shown. Connect your servos and gyro to the appropriate channels.

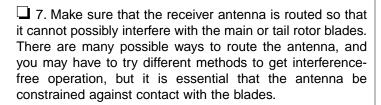


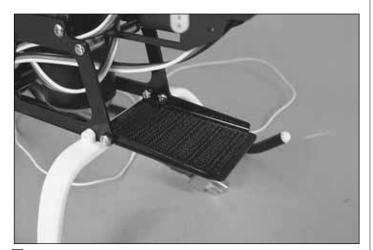


5. Install the speed control on the bottom of the helicopter with double-sided tape. Connect the ESC to the motor and the receiver.

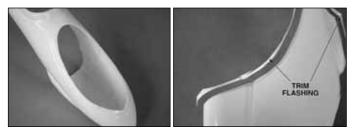


☐ 6. Secure all wiring to the frame with nylon wire ties.

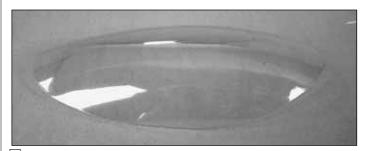




■ 8. Attach the hook side of hook and loop fastener to the battery tray.



9. Cut the window out of the canopy, and trim the flashing from around the rear opening.



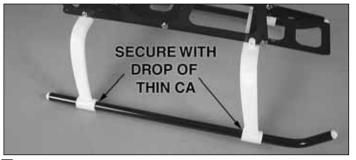
10. Cut the clear shield out along the molded-in cut lines.



11. Secure the shield to the canopy with the two small screws packaged with the shield.



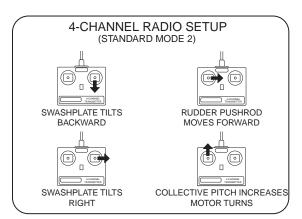
☐ 12. Install the canopy onto the helicopter.



12. Secure the landing gear skids by positioning them correctly and adding a drop of thin CA at each joint.

CHECK THE CONTROL DIRECTIONS

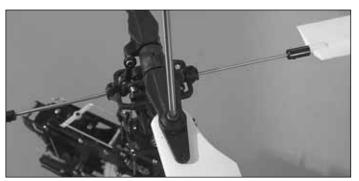
- 1. Attach the "loop" side of the hook-and-loop material to the battery. Mount the battery to the battery tray.
- 2. For safety, do not install the main blades while performing bench setup.
- ☐ 3. Lower the throttle stick all the way and turn on the transmitter. Connect your battery to the ESC. If the ESC has a BEC switch, turn it on.
- 4. Check all the servos to see if they are centered. Since you set the center points as you set up the linkages, they should already be very close. Use the trims or subtrims on the transmitter to center the controls.



5. Make certain that the swash plate and the motor respond in the correct direction as shown in the diagram. To operate the motor, you may have to "arm" your ESC. Follow the instructions that came with your ESC to do this. If any of the controls respond in the wrong direction, use the servo reversing in the transmitter to reverse the servos connected to those controls. Be certain the servos have remained centered. Adjust if necessary.

BLADE BALANCING & INSTALLATION

☐ 1. Balance your main blades using the Heli-Max Blade Balancer (HMXR4855). Do so according to the instructions that came with your balancer.



2. Attach the main rotor blades. The blades should be tight enough in the grips to hold their position when moved, but still move easily by hand.



WARNING: Disconnect the motor from the ESC to prevent accidental startup while performing pitch adjustment.

☐ 1. Cut out the pitch template from the last page of this manual and slip it over one of the main blades.



- ☐ 2. We recommend 8 degrees of maximum collective pitch in both directions as a starting point. Check to see that the bottom of the pitch template is level with the flybar at maximum positive pitch and the top of the template is level with the flybar at full negative collective pitch. Adjust your linkages or radio endpoints if necessary to achieve these values.
- ☐ 3. Once you are comfortable with the helicopter, feel free to increase or decrease this pitch value to suit your flying style.

SET CONTROL THROWS

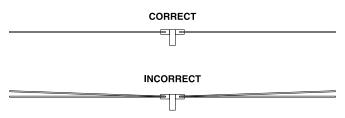


To set rates on the elevator and aileron, check to see that the control rates are set to maximum for high rates. This can be verified by checking that the ball link attached to the seesaw is close to touching the main rotor grips at full input. Check the elevator rate with the flybar perpendicular to the tailboom, and check the aileron rate with the flybar parallel to the tailboom. These maximum deflections work well for high rates, and we recommend 60% of these values for low rates.

Rudder control throw will be affected by your gyro settings, and will need to be tuned to suit your flying style.



1. Apply the two different colored stripe decals to the tips of your main rotor blades.



2. At zero pitch, bring the main rotor up to speed and observe whether the rotational planes of the blades are the same. If they are not, adjust one of the linkages to bring the blades into the same plane.

RANGE CHECK

Ground check the operational range of your radio before the first flight of the day. With the transmitter antenna collapsed and the receiver and transmitter on, you should be able to walk at least 50 feet away from the model and still have control. Have an assistant stand by your model and, while you work the controls, tell you what the servos are doing. Repeat this test with the motor running at various speeds. If the control surfaces do not respond correctly, do not fly! Find and correct the problem first. Look for loose servo connections or broken wires, corroded wires on old servo connectors, poor solder joints in your battery pack or a defective cell, or a damaged receiver crystal from a previous crash.



Failure to follow these safety precautions may result in severe injury to yourself and others.

Keep your face and body as well as all spectators away from the plane of rotation of the rotors whenever the battery is connected.

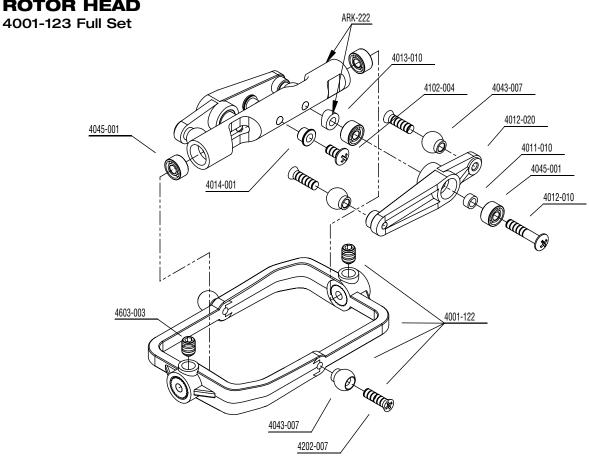
Keep these items away from the rotors: loose clothing, shirt sleeves, ties, scarfs, long hair or loose objects such as pencils or screwdrivers that may fall out of shirt or jacket pockets into the rotors.

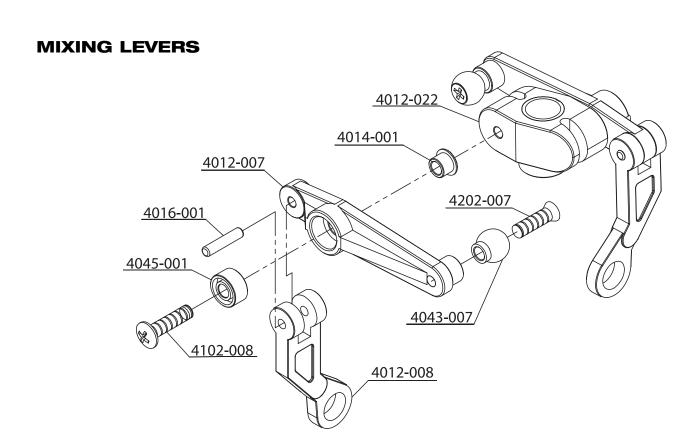
The spinning blades of a model helicopter can cause serious injury. When choosing a flying site for your MX400 Pro, stay clear of buildings, trees and power lines. AVOID flying in or near crowded areas. DO NOT fly close to people, children or pets. Maintain a safe pilot-to-helicopter distance while flying.

SKU	Mfr. #	Description
		Main Blade Grip Set
HMXE8615		
		Stabilizer Blades (2)
		Main Rotor Blades (2) Auto-Rotation Gear Set
HMXE9713		
HMXE9714	4001-112	Counter Gear 21T
		Main Shaft Collar
		Stabilizer Control Rod
HMXE7612 HMXE7614		Elevator Lever Swash Rod
HMXE7616		
		Pitch Rod Short Links
HMXE7620		
HMXE7622		
		Stabilizer Control Set Pro Rotor Head Full Set Pro
		Washout Control Set Pro
		Upper Frame Set
		Main Shaft Mounting Blocks
		Tail Boom Mount
		Anti-Rotation Guide
HMXE7902 HMXE7910		Lower Frame Set
HMXE7201		
HMXE7410	4002-208	Canopy
HMXE7411		
HMXE7930		
HMXE9712		
		Tail Pitch Plate Set Tail Shaft W/ Pulley 11T
HMXE9711		
		Rudder Control Rod
HMXE9520		
HMXE9521		
		Tail Blade Holder
HMXE9501 HMXE9101		Tail Rotor Blades (2)
		Tail BoomTail Pitch Lever Set
		Tail Boom Brace Set
		Tail Stabilizer Set Pro
		Tail Case Plate w/Bearing Pro
		Decal Sheet MX400 Pro Collar 3x5x4 mm
		Wash-Out Control Arm
HMXE9065		
		Mixing Arm Long Pro
HMXE9056	4012-022	Slide Block Pro
HMXE8630		
HMXE8635 HMXE8612		Feathering Spindle
HMXE8401		
HMXE7801		
HMXE8807	4014-001	Stand Offs (6)
HMXE9066		
		Center Hub Pin (2)
		Collective Pitch Levers
HMXE7631		Counter Gear Case
		Cross Member 2x34 mm (2)
		Cross Member 2x26 mm (4)
HMXE7905	4021-011	Cross Member 2x8 mm (6)
HMXE7650		
		Motor Pinion 14T
		Motor Pinion 13T Motor Pinion 12T
		Motor Pinion 121
HMXE7651		
HMXE7652	4022-002	Elevator Torque Lever
HMXE7655		
HMXE7665		
HMXE8205	40∠∠-008	iviaiii Geal 1381

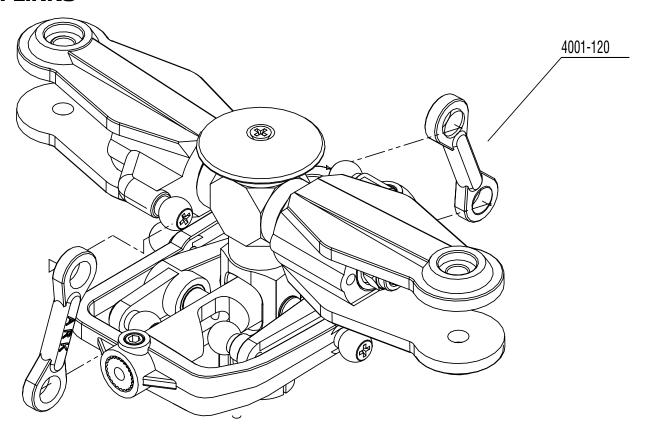
HMXE8206	4022-009	Autorotation Gear 105T
HMXE7920	4022-013	Gyro Mount
HMXE7430	4022-017	Canopy Mount
HMXE8410	4023-003	Autorotation Shaft
		Tail Unit Mount Aluminum
		M1.2 Rod Ends (20)
	4043-007	
		Bearing 2x5x2.5 mm
HMXE7306	4045-002	Bearing 3x8x3 mm
		Bearing 3x8x4 mm
		Pan Head Screw 2x4 mm
		Pan Head Screw 2x5 mm
		Pan Head Screw 2x10 mm
		Pan Head Screw 2x12 mm
		Pan Head Screw 2x14 mm
		Pan Head Screw 2x21 mm
		Flat Head Screw 2x7 mm
		Flat Head Screw 2x15 mm
		Tapping Screw 2x6 mm
		Button Bolt 2x5 mm
		Cap Screw 2x6 mm
		Set Screw 3x3 mm
	4702-004 4702-045	
	4702-045 4703-055	
		Washer 2x4x0.3 mm
	4925-003	
	5400-115	
		Washer 3x4.5x0.5 mm
		Swash Plate Set
	ARK-206	
	ARK-207	
		Lower Frame Set Full
		Center Hub Set Aluminum
		Seesaw Aluminum
	Onti	on Parts
HMXM3000		
	ARK-122	Brushless ESC 25 AMP
HMXG1001	ARK-122 ARK-125	
HMXG1001 HMXG1002	ARK-122 ARK-125 ARK-126	Brushless ESC 25 AMPBrushless 6 Pole Motor
HMXG1001 HMXG1002	ARK-122 ARK-125 ARK-126	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner Motor
HMXG1001 HMXG1002 HMXM3002	ARK-122 ARK-125 ARK-126 ARK-129	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP
HMXG1001 HMXG1002 HMXM3002 HMXE9007 HMXE8620	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top Dome
HMXG1001 HMXG1002 HMXM3002 HMXE9007 HMXE8620 HMXE9421	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case Set
HMXG1001 HMXG1002 HMXM3002 HMXE9007 HMXE8620 HMXE9421 HMXE7000	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade Kit
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE9421 HMXE7000	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE9421 HMXE7000 HMXE7950	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE9421 HMXE7000 HMXE7950 HMXE7951	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE9421 HMXE7000 HMXE7950 HMXE7951 HMXE7952	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mm
HMXG1001 HMXG1002 HMXM3002 HMXE8620 HMXE9421 HMXE7000 HMXE7950 HMXE7951 HMXE7952 HMXE7952 HMXE7952	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7950 HMXE7951 HMXE7954 HMXE7952 HMXE7952 HMXE7952 HMXE9502	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade SetCarbon Tail Rotor Blade Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE8306 HMXE9502 HMXE9502	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mm
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE7702 HMXE7702 HMXE9502 HMXE9503 HMXE9503	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7702 HMXE9502 HMXE9103 HMXE7625 HMXE7625	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass Canopy
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7702 HMXE9502 HMXE9502 HMXE9502 HMXE9503	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin Set
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE7952 HMXE7702 HMXE9502 HMXE9502 HMXE9502 HMXE9503 HMXE9503 HMXE9504 HMXE9505	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set Aluminum
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7952 HMXE7952 HMXE702 HMXE9103 HMXE9103 HMXE7412 HMXE9625 HMXE8817 HMXE8817	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block Aluminum
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE9421 HMXE7000 HMXE7951 HMXE7952 HMXE7952 HMXE7952 HMXE9502 HMXE9502 HMXE9502 HMXE9103 HMXE9625 HMXE9625 HMXE8817 HMXE8811	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block Aluminum
HMXG1001 HMXG1002 HMXK9007 HMXE8620 HMXE9421 HMXE7000 HMXE7951 HMXE7952 HMXE7952 HMXE7952 HMXE7003 HMXE9502 HMXE9502 HMXE9103 HMXE9625 HMXE7412 HMXE9625 HMXE8817 HMXE8811	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm Aluminum
HMXG1001 HMXG1002 HMXK9007 HMXE8620 HMXE9421 HMXE7000 HMXE7951 HMXE7952 HMXE7952 HMXE7702 HMXE7702 HMXE9103 HMXE7625 HMXE7412 HMXE9625 HMXE8811 HMXE8811 HMXE8811	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumWashout Control Arm Aluminum
HMXG1001 HMXG1002 HMXK9007 HMXE8620 HMXE9421 HMXE7000 HMXE7951 HMXE7951 HMXE7952 HMXE7952 HMXE8306 HMXE7702 HMXE9103 HMXE7625 HMXE7412 HMXE9625 HMXE8811 HMXE8811 HMXE8811 HMXE8821 HMXE8821 HMXE8063	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumStabilizer Control Arm AluminumMixing Arm AluminumWashout Control Arm AluminumWashout Control Arm AluminumElevator Lever Aluminum
HMXG1001 HMXG1002 HMXK91002 HMXE8020 HMXE8620 HMXE79421 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7952 HMXE9502 HMXE9502 HMXE9502 HMXE9103 HMXE7625 HMXE8811 HMXE8811 HMXE8821 HMXE8821 HMXE8821 HMXE9061 HMXE7653	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm AluminumWashout Control Arm AluminumElevator Lever AluminumElevator Torque Arm Aluminum
HMXG1001 HMXG1002 HMXK9007 HMXE8620 HMXE9421 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE7952 HMXE7952 HMXE9502 HMXE9502 HMXE9503 HMXE7625 HMXE8811 HMXE8811 HMXE8811 HMXE8821 HMXE8821 HMXE863 HMXE864 HMXE9061	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm AluminumWashout Control Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumHorizontal Stabilizer Mount Alum
HMXG1001 HMXG1002 HMXK9007 HMXE8620 HMXE9421 HMXE7000 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE7952 HMXE9502 HMXE9502 HMXE9502 HMXE9103 HMXE7625 HMXE9811 HMXE9821 HMXE8811 HMXE8821 HMXE8821 HMXE89061 HMXE7653 HMXE7654 HMXE7654 HMXE9107 HMXE9107	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumHorizontal Stabilizer Mount AlumTailboom Brace Ends Aluminum
HMXG1001 HMXG1002 HMXE3007 HMXE8620 HMXE9421 HMXE7950 HMXE7955 HMXE7951 HMXE7952 HMXE7952 HMXE9502 HMXE9502 HMXE9502 HMXE9103 HMXE7625 HMXE9103 HMXE7625 HMXE9625 HMXE9625 HMXE9057 HMXE9057 HMXE9057 HMXE9061 HMXE9061 HMXE9061 HMXE7654 HMXE9107 HMXE9107 HMXE9107 HMXE9062	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumHorizontal Stabilizer Mount AlumTailboom Brace Ends AluminumWashout Control Set AluminumWashout Control Set Aluminum
HMXG1001 HMXG1002 HMXK1002 HMXE9007 HMXE8620 HMXE79421 HMXE7950 HMXE7950 HMXE7951 HMXE7952 HMXE7952 HMXE7952 HMXE9103 HMXE7625 HMXE7625 HMXE8811 HMXE8811 HMXE8811 HMXE8811 HMXE9061 HMXE7653 HMXE7654 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9062 HMXE9062 HMXE9062	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumSlide Block AluminumMixing Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Torque Arm AluminumHorizontal Stabilizer Mount AlumTailboom Brace Ends AluminumWashout Control Set AluminumWashout Control Set AluminumWashout Control Set AluminumMain Blade Grip Aluminum
HMXG1001 HMXG1002 HMXE9007 HMXE8620 HMXE7000 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7002 HMXE9103 HMXE9103 HMXE7625 HMXE9103 HMXE7625 HMXE9103 HMXE7625 HMXE7625 HMXE9625 HMXE9625 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9062 HMXE9107 HMXE9107 HMXE9062 HMXE911 HMXE9062 HMXE9524	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumTailboom Brace Ends AluminumMain Blade Grip AluminumMain Blade Grip AluminumTail Blade Grip Aluminum
HMXG1001 HMXG1002 HMXK3002 HMXE9007 HMXE8620 HMXE7950 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7002 HMXE9103 HMXE9103 HMXE7625 HMXE9103 HMXE7625 HMXE9103 HMXE7625 HMXE9625 HMXE9625 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9062 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9108 HMXE9108 HMXE9109 HMXE9109 HMXE9109 HMXE9109 HMXE9109 HMXE9109	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame CCPM Full SetAnodized Alum Frame Full SetCarbon Blade Set 325 mmCarbon Stabilizer Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumSlide Block AluminumMixing Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Torque Arm AluminumHorizontal Stabilizer Mount AlumTailboom Brace Ends AluminumWashout Control Set AluminumWashout Control Set AluminumWashout Control Set AluminumMain Blade Grip Aluminum
HMXG1001 HMXG1002 HMXK3002 HMXE9007 HMXE8620 HMXE79421 HMXE7950 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE702 HMXE9103 HMXE9103 HMXE7625 HMXE9103 HMXE9625 HMXE9625 HMXE8817 HMXE9625 HMXE8811 HMXE9661 HMXE7654 HMXE9061 HMXE9061 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9108 HMXE9109	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumTailboom Brace Ends AluminumTailboom Brace Ends AluminumMain Blade Grip AluminumMain Blade Grip AluminumTail Blade Grip AluminumMain Shaft Mount Blocks Alum
HMXG1001 HMXG1002 HMXK3002 HMXE9007 HMXE8620 HMXE79421 HMXE7950 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7102 HMXE9062 HMXE9103 HMXE7625 HMXE9625 HMXE8817 HMXE9625 HMXE8811 HMXE9625 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9103 HMXE9061 HMXE9104	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumSlide Block AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumTailboom Brace Ends AluminumMain Blade Grip AluminumMain Blade Grip AluminumMain Blade Grip AluminumMain Shaft Mount Blocks AlumMain Shaft Mount Blocks AlumCounter Gear Case Aluminum
HMXG1001 HMXG1002 HMXK91002 HMXE8007 HMXE8620 HMXE79421 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7702 HMXE9502 HMXE9502 HMXE9502 HMXE9503 HMXE9504 HMXE8811 HMXE8811 HMXE8811 HMXE8811 HMXE9061 HMXE7653 HMXE7653 HMXE7654 HMXE9107 HMXE9107 HMXE9107 HMXE9109	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumStabilizer Control Arm AluminumMixing Arm AluminumMixing Arm AluminumHorizontal Stabilizer Mount AlumElevator Lever AluminumHorizontal Stabilizer Mount AlumTailboom Brace Ends AluminumWashout Control Set AluminumMain Blade Grip AluminumMain Blade Grip AluminumMain Blade Grip AluminumMain Shaft Mount Blocks AlumCounter Gear Case AluminumTail Boom Mount Aluminum
HMXG1001 HMXG1002 HMXK91002 HMXE9007 HMXE8620 HMXE9421 HMXE7950 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7702 HMXE9502 HMXE9502 HMXE9502 HMXE9503 HMXE9504 HMXE8811 HMXE9625 HMXE8811 HMXE9061 HMXE9625 HMXE8811 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9107 HMXE9107 HMXE9107 HMXE9107 HMXE9109 HMXE9104 HMXE9109 HMXE9109 HMXE9109 HMXE9109	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumSlide Block AluminumMixing Arm AluminumMixing Arm AluminumElevator Lever AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumMain Shaft Mount Blocks AlumMain Shaft Mount Blocks AlumTail Boom Mount AluminumTail Boom Mount Aluminum
HMXG1001 HMXG1002 HMXK1002 HMXE9007 HMXE8620 HMXE9421 HMXE7950 HMXE7951 HMXE7951 HMXE7951 HMXE7952 HMXE8306 HMXE7102 HMXE9002 HMXE9502 HMXE9103 HMXE9625 HMXE9103 HMXE9625 HMXE9625 HMXE8811 HMXE9625 HMXE8811 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9061 HMXE9107 HMXE9109 HMXE9104 HMXE9109	ARK-122	Brushless ESC 25 AMPBrushless 6 Pole MotorBrushless 12 Pole Outrunner MotorBrushless ESC 25 AMP w/HeatsinkAluminum CCPM Swash PlateAluminum Top DomeAluminum Tail Case SetCCPM Upgrade KitCarbon Frame Full SetCarbon Frame Full SetCarbon Frame CCPM Full SetCarbon Blade Set 325 mmCarbon Blade Set 325 mmCarbon Tail Rotor Blade SetCarbon Tail Rotor Blade SetCarbon Tail Boom 345 mmPro Linkage SetFiberglass CanopyCarbon Tail Fin SetRotor Head Full Set AluminumSlide Block AluminumSlide Block AluminumMixing Arm AluminumMixing Arm AluminumLelevator Lever AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumElevator Torque Arm AluminumMain Blade Grip AluminumTail Boom Brace Ends AluminumMain Blade Grip AluminumMain Blade Grip AluminumTail Bloom Mount AluminumTail Bloom Mount AluminumTail Boom Mount AluminumTail Boom Mount AluminumTail Drive Belt Long

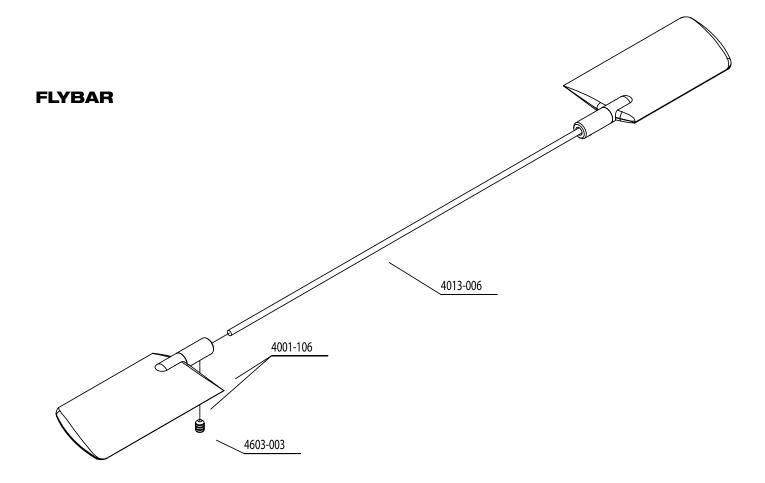
ROTOR HEAD



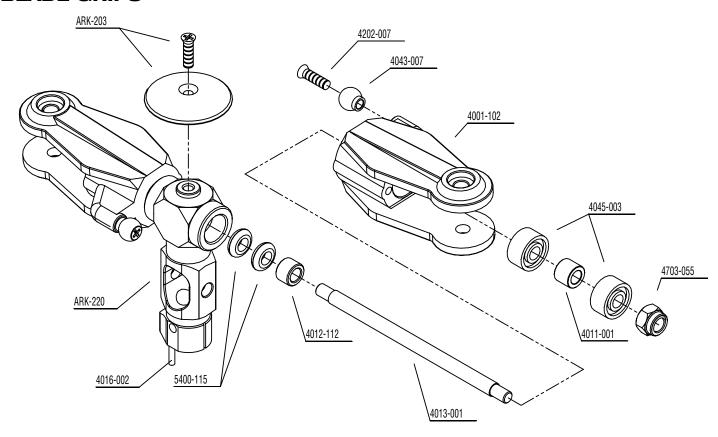


PITCH LINKS

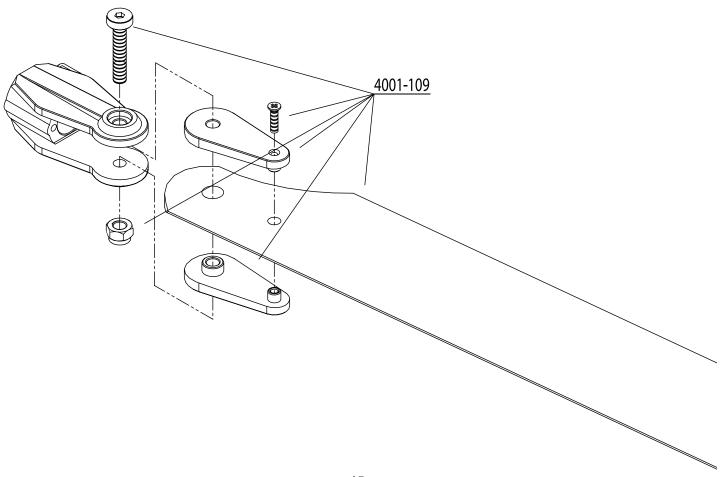




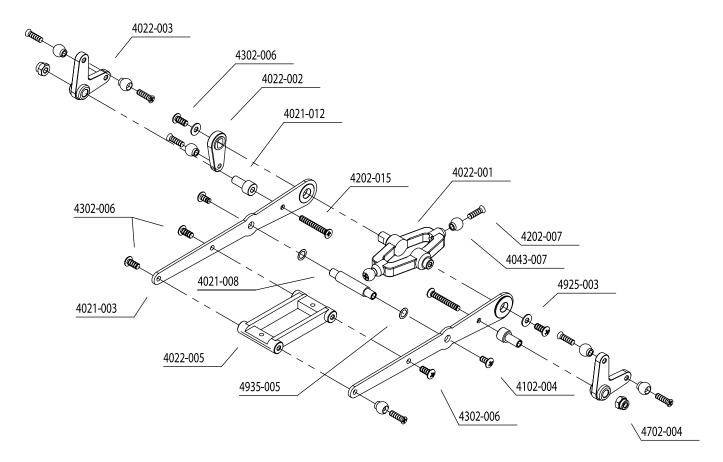
BLADE GRIPS



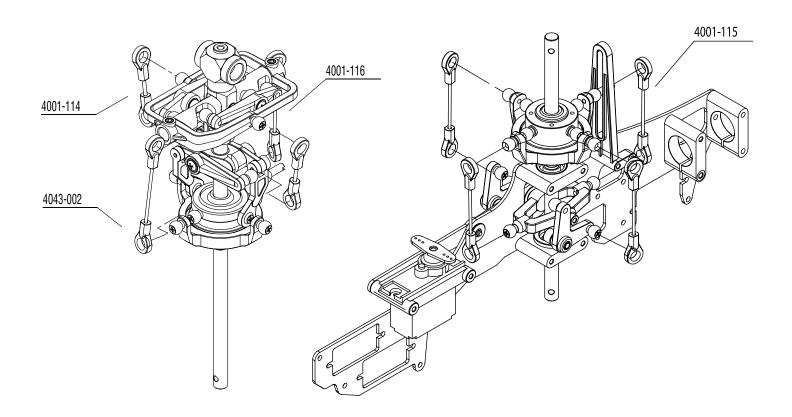
BLADE ATTACHMENT



PITCH LEVER

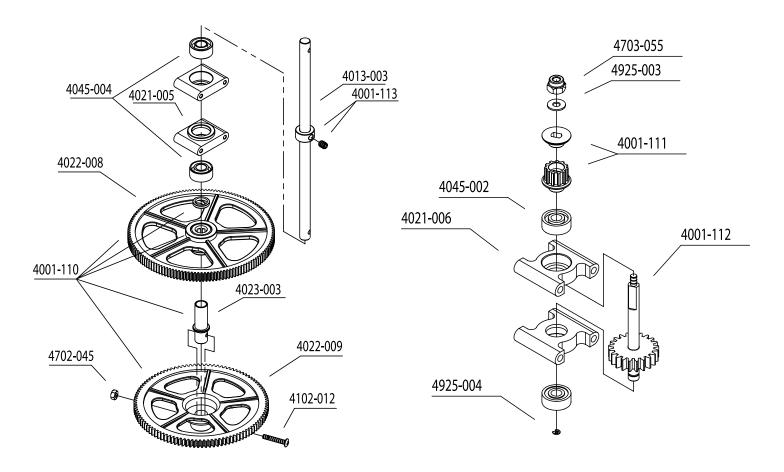


LINKAGES

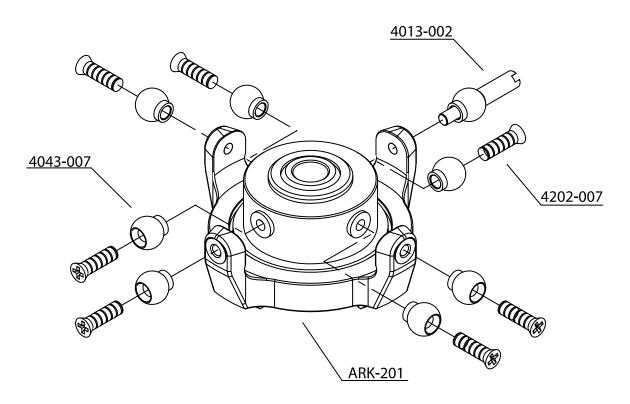


MAIN SHAFT

TAIL DRIVE



SWASH PLATE



MAIN FRAME

