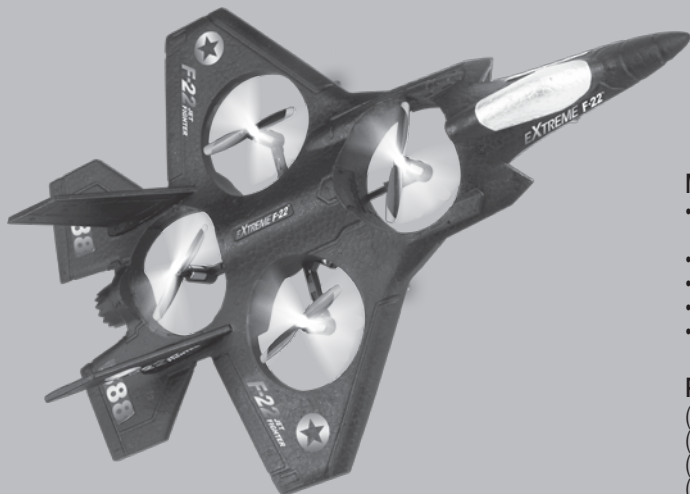


TAKE IT TO THE EXTREME[®] EXTREME F-22[™] INSTRUCTION MANUAL



Open Mon - Fri 9am-6pm ... Sat 10am-3pm (EST)
Distributed and serviced by: Extreme RC by RSI ... Ferndale, MI 48220
Phone: (586) 757-1336 Email: Service@extremerc.com
Website: www.extremerc.com

Manual Contents

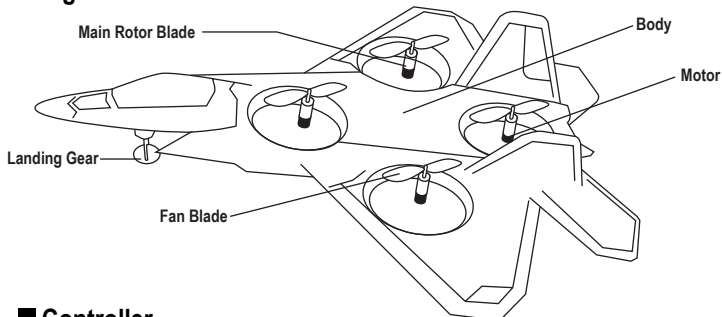
- Battery installation and charging instructions
- Flying instructions
- Calibration trim control
- Safety instructions
- Parts list (by number)

Packing List

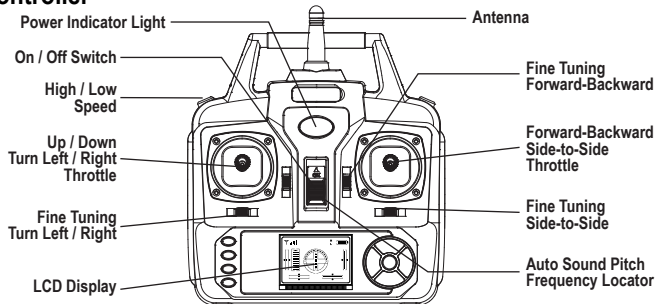
- (1) F-22 Fighter Jet
- (1) 2.4GHz Digital remote control
- (1) A/C adapter
- (1) USB charge wire
- (1) Warranty card
- (1) Instruction manual
- (1) Spare main and tail blades
- (1) Screwdriver

PACKING LIST

■ Fighter



■ Controller



■ Parts Included

Main Blades



Tail blade



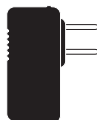
Screwdriver



USB

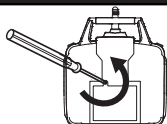


A/C ADAPTER

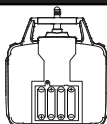


BATTERY INSTALLATION AND CHARGING INSTRUCTIONS

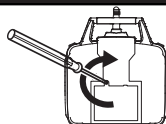
BATTERY INSTALLATION



- 1** Use screwdriver to open the controller battery cover

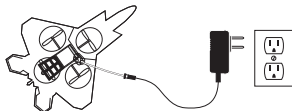


- 2** Insert 4 x 1.5V 'AA' noting polarity indicators (not included)



- 3** Secure controller battery cover with screw

CHARGE FROM WALL PLUG



1. Turn the F-22 switch "OFF" and the remote control switch "OFF."
2. Open the battery storage compartment door, located on the bottom of the F-22.
3. Disconnect the battery charge wire from the circuit board wire.
4. Connect the battery charge wire to the USB charge wire (included)
5. Connect the USB charge wire to the A/C adapter (included)
6. Plug A/C adapter into a wall outlet. Total charge time should be up to 60 minutes.

YOU'RE NOW READY TO START FLYING!

CHARGE FROM YOUR COMPUTER



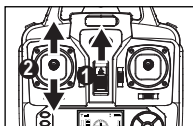
1. Turn the F-22 switch "OFF" and the remote control switch "OFF."
2. Open the battery storage compartment door, located on the bottom of the F-22.
3. Disconnect the battery charge wire from the circuit board wire.
4. Connect the battery charge wire to the USB charge wire (included)
5. Connect the USB charge wire to the the USB port located on your computer. Total charge time should be up to 90 minutes.

YOU'RE NOW READY TO START FLYING!

Charge time: up to 90 minutes – Flight time up to 7 minutes. Fresh alkaline batteries strongly recommended

FLYING INSTRUCTIONS

Automatic Frequency

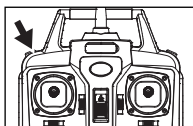


- (1) Switch On/Off button to "On". (2) Push left throttle stick up, then down.

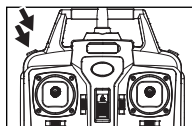
Note

Controller will make beeping sound when connecting.

Speed Control



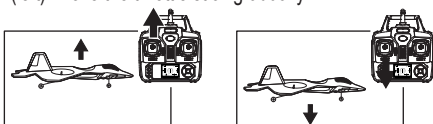
Low Speed -
Tap once



High Speed -
Tap twice

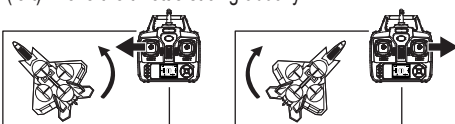
HOVER UP AND DOWN

Learn how to hover (fly in place) first - once you've mastered this operation, flying is easy. Once you can hover, try moving up and down with the throttle stick (left). Move the throttle stick gradually.



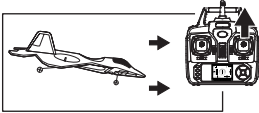
TURN CLOCKWISE & COUNTER CLOCKWISE

Learn how to hover (fly in place) first - once you've mastered this operation, flying is easy. Once you can hover, try moving up and down with the throttle stick (left). Move the throttle stick gradually.



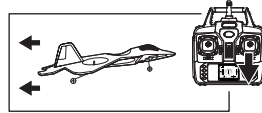
FORWARD

Push the right control throttle up - the nose of the helicopter will point downward, the tail motor will activate, and the helicopter will fly forward.



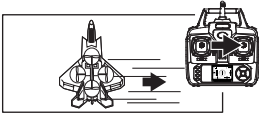
REVERSE

Pull right control throttle down - the nose of the helicopter will point upward, the tail motor will activate, and the helicopter will fly backward.



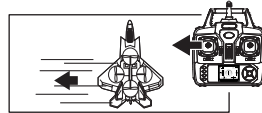
STRAFE RIGHT

Push the right control throttle to the right to make the F-22 fly sideways to the right.

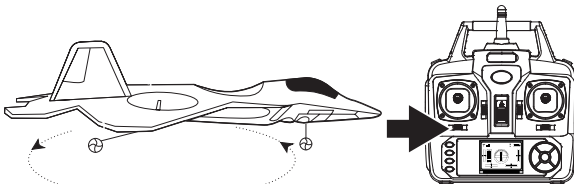


STRAFE LEFT

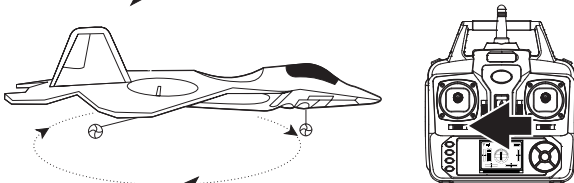
Push the right control throttle to the left to make the F-22 fly sideways to the left.



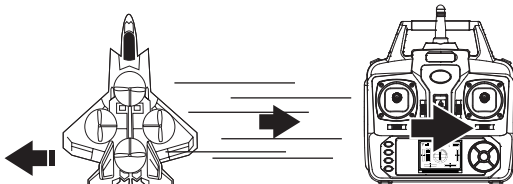
NOTE: IF THE FIGHTER JET IS TURNING EXCESSIVELY TO THE RIGHT OR LEFT, OR TURNING OUT OF CONTROL, ADJUST THE TRIM CONTROL USING THE INSTRUCTIONS BELOW.



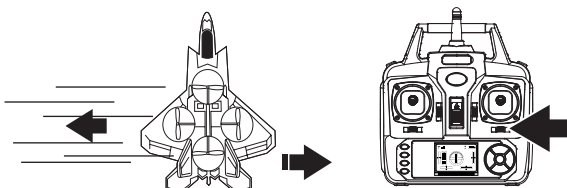
If the F-22 rotates counter-clockwise, push the right calibration trim control lever to the right until the helicopter straightens out.



If the F-22 rotates clockwise, push the right calibration trim control lever to the left until the helicopter straightens out.



If the F-22 drifts to the left, push the right calibration trim control lever to the right until the helicopter straightens out.



If the F-22 drifts to the right, push the right calibration trim control lever to the left until the helicopter straightens out.

SAFETY INSTRUCTIONS

WARNING

- Do not place stickers, weight, or anything else on the jet fighter. This may cause the jet fighter to crash or malfunction.
- Avoid flying the unit under low ceilings. Crashing into ceilings may cause damage to the helicopter.
- To avoid injury, do not touch the blades or any other moving parts.
- When not in use (especially for 30 days or more) remove 'AA' batteries from remote control unit – batteries may leak and cause damage.

ENVIRONMENT FOR FLIGHT

- Recommended flying area for indoor/outdoor: 20'L x 20'W x 12'H (6.09 meters L x 6.09 meters W x 3.65 meters H)
- Avoid drafts, forced air, water, fans, heat and air conditioning vents.
- Keep flying jet fighter away from pets, young children, the elderly and the disabled - use good common sense when flying!

SPARE PARTS LIST: AVAILABLE AT WWW.EXTREMERC.COM



#1 Fighter Body



#2 Blades



#3 3.7V Battery



#4 Front Wheel



#5 Rear Wheels



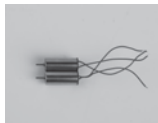
#6 Short Tube



#7 Long Tube



#8 ?



#9 Motor



#10 Back Motor



#11 Battery & Motor Housing



#12 ?



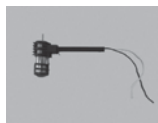
#13 Flash



#14 PCB Receiver



#15 PCB Receiver



#16 Left & Right Motor



#17 Front Motor



#18 USB



#19 Screwdriver



#20 A/C Adapter



#21 Remote Controller