

Eight series of instructions

Different product model, the parameters may be different. Does not affect the instruction to use

Check to make sure contents are complete:

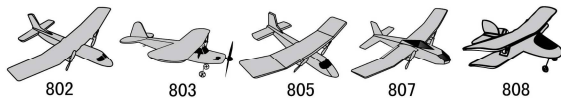
1 Piper j-3 cub Airplane
1 Controller/ 1 Charger/ 1 Instruction Manual

2 CHANNEL RADIO CONTROLLED AIRPLANE

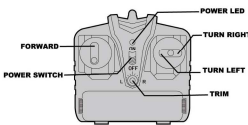
TECHNICAL DATA

Weight: 226g
Length: 226mm
Wing Span: 330mm

plane Type



Remote Controller's



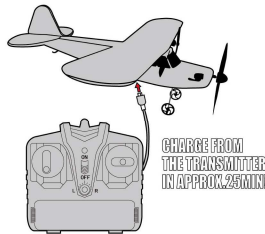
- Use 6 "AA" Batteries(Not Included)
- Do Not Use Rechargeable Batteries
- Do Not Mix Old and New Batteries
- Do Not Mix Alkaline and Rechargeable Batteries
- Insert the Batteries in the Correct Polarity
- Non-Rechargeable Are Not to be Recharged
- Only Use Batteries of the Same or Equivalent Type
- Product May Vary
- This product is working at 2.4G frequency where no external antenna is required.

Charging The Batteries

- 1) Check the power level of the transmitter by turning on the power switch and checking to make sure the Red Power LED illuminates brightly. If it does not illuminate brightly, switch off the transmitter and replace the batteries.
- 2) With the transmitter power switch in the off position, connect the USB charging line from the transmitter to the charging jack on the bottom of the Piper j-3 cub.
- 3) To begin charging the model, move the power switch to the "on" position.
The Red USB LED turn off.
When the USB LED illuminates, the model will be fully charged and you can fly your Piper j-3 cub.

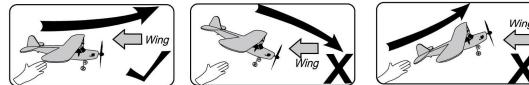
Note:

- a) With a full battery charge, you should get 10-12 minutes flight times with your Piper j-3 cub.
- b) Make sure the transmitter batteries are new or fully charged to properly charge the model. Old batteries will not properly charge the model and may shorten the transmitter's control range.
- c) If the Red transmitter LED "flickers" during the charging process, the transmitter batteries are low on power and need to be replaced in order to properly charge the model.

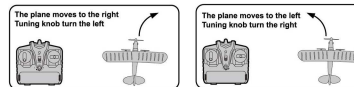


Operating The Airplane

- 1) Placed the left operating bar to the minimum gear. Turn on the power switch of the transmitter, at the same time, turn on the switch of the airplane. The power LED of the transmitter and the LED of the airplane will illuminate brightly.
- 2) Throwing the airplane against the wind. The most important thing is making sure you can throw it horizontally.

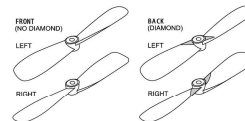


- 3) Place the right bar in the middle and raise the speed to maximum while throwing out the airplane.
- 4) Cannot fly in a straight line: if the plane moves to the left, please use the rightward button on the remote; if the plane moves to the right, operate opposite. In case not stable left or right, please check whether the aerofoil of both two sides is distorted.



Prop Changing

Remove the damaged prop by gently rocking it off the prop shaft. Because the left and right props spin in opposite directions, make sure you use the correct prop. It is also important to note the correct sides of the props. The flat diamond shape should be on the back of the prop and face the motor when it is installed correctly.



Troubleshooting

Description	Possible Problem	Solution
Transmitter Doesn't Work.	1) Power Switch is off. 2) Batteries are not installed or incorrectly installed. 3) Batteries are old or dead.	1) Turn Power Switch on. 2) Make sure batteries are installed correctly. 3) Replace Batteries.
The Prop won't Spin.	1) Power Switch is off. 2) Batteries are not charged.	1) Turn Power Switch on. 2) Charge the battery.
The plane will not gain altitude.	1) Batteries are not fully charged. 2) Plane is not launched into the wind.	1) Charge the battery. 2) Launch the plane into the wind.
The plane loses altitude.	1) Batteries are not fully charged.	1) Charge the battery.
Out of control Model.	1) Transmitter is not on. 2) Two models are on the same frequency.	1) Turn on Transmitter. 2) Fly in a different area or wait until the other model is turned off.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.