

INSTRUCTION MANUAL

J3-CUB RADIO CONTROL PLANE ITEM NO. 8101-2

PREPARATION BEFORE USE:



WARNINGS AND SAFETY

- 1) Read and follow this manual completely, observing all instructions and safety directions. Otherwise, serious injury and damage can occur.
- 2) Optimal weather conditions for flying your J3 plane are windy speeds between 2-8 mph. Wind speed and rain conditions will affect the performance of the plane.

ASSEMBLING YOUR J3 PLANE

- 1) Take out the FUSELAGE from the package with care (Important: hold the body only, don't hold the rear part of the FUSELAGE).
- 2) Take out the wing from the plastic bag, open the wing fully.
- 3) Take out the landing gear and 4 pcs of rubber band from the plastic bag.
- 4) Install the landing gear into the fixed position of the FUSELAGE as indicated in the figure.
- 5) Put the center of the wing into the arrow direction of the fuselage.
- 6) Put the cone with the arrow direction pointing towards the nose on top of the wing as indicated in the figure.
- 7) Use the rubber band to mount the wing. One on the left, one on the right and two evenly mounted as shown.
- 8) After assembling, check according to the figures whether the wing is correctly mounted.

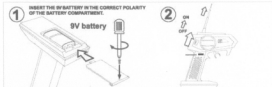
ASSEMBLING THE TRANSMITTER

- 1) Take out the transmitter, antenna and the wind ribbon from the plastic bag.
- 2) Insert the antenna into the transmitter as shown and turn it clockwise until it is firmly fixed.
- 3) Insert the plastic hook of the wind ribbon into the first section of the antenna as shown, then pull back to secure.

READY FOR LAUNCH

PREPARATION

- a) Pull out the antenna of the transmitter, pointing the tip of the antenna to the sky.
- b) Hold the transmitter and turn your body around until the wind ribbon is blowing towards you. Now you are standing against the wind.
- c) Hold the plane, at the battery compartment position, above your head and PARALLEL to the ground.



CHECKING YOUR PLANE'S FUNCTIONS

- 1) Switch the power of the transmitter "ON", the red LED light of the transmitter will also be on.
- 2) Hold the fuselage, turn the power "ON". Don't touch the propeller.
- 3) Pull the trigger forward. The propeller starts rotating at high speed.
- 4) Release the trigger totally, the propeller will gradually stop.
- 5) Use the thumb to press the "TURBO" button. A "DAT" sound can be heard. The propeller will rotate even faster. A strong backward wind will be generated. Release the trigger totally. The propeller will gradually stop.
- 6) Turn the wheel of the transmitter to the left, the fin at the rear part of the fuselage will turn left. If the wheel of the transmitter is turned to the right, the fin will turn right.

IMPORTANT!

Every time when you want to turn the wheel to change the direction, just turn the wheel slightly and gently and then release it. If you want to increase the turning angle, you can turn the wheel continuously for a while in the direction you want. The plane will turn sharply and turn downwards if you keep continuing the wheel continuously for a long time.

NOTICE:

When you notice that your J3 plane no longer climbs well even when you press the "TURBO" button, your battery is getting low, and it is the time to land.

A fully charged battery can normally last for approximately 5 minutes but the flying time will also depend on the weather conditions and your flying skills.



CHARGING YOUR BATTERY PACK

- 1) Take out the charger and the battery pack from the small paper box.
- 2) Attach connector - push until you feel a "click" as shown (pay attention to the direction).
- 3) Plug the charger into a wall outlet.
- 4) Charge the battery for 2.5 hours.
- 5) For best performance, charge the battery shortly before flying (within 12 hours before flying).

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.