8. When your plane can fly steadily, you can move the yaw control to left or right so that it can turn to counter clockwise or clockwise. You may need to strike but not hold the yaw control for easy

adjustment. The "turning" function depends on the running speed variation between left and right, please note that if the plane responses slowly to your command, you should throttle up for better performance.

throttle down. 10. The table give you a rough idea of the relation between transmitter operating and the plane responding.

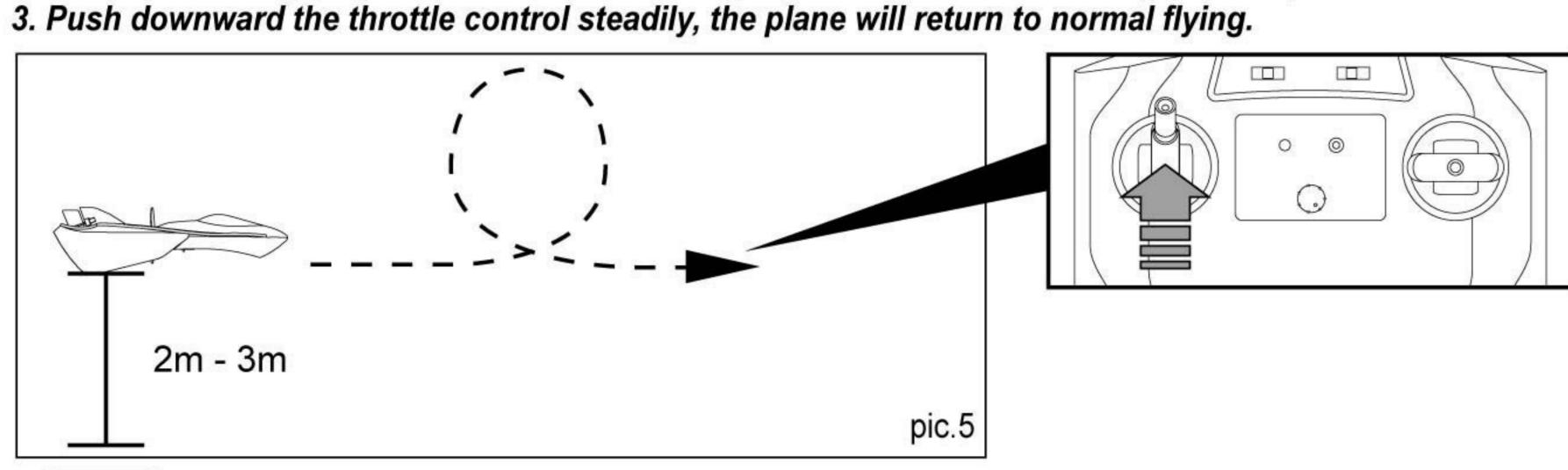
9. Landing: Turn your plane facing the wind, then

Throttle control	Yaw control	Action
		Take off and Go up
		Go down and land
Stable Fly		Go counter clockwise
Stable Fly		Go clockwise



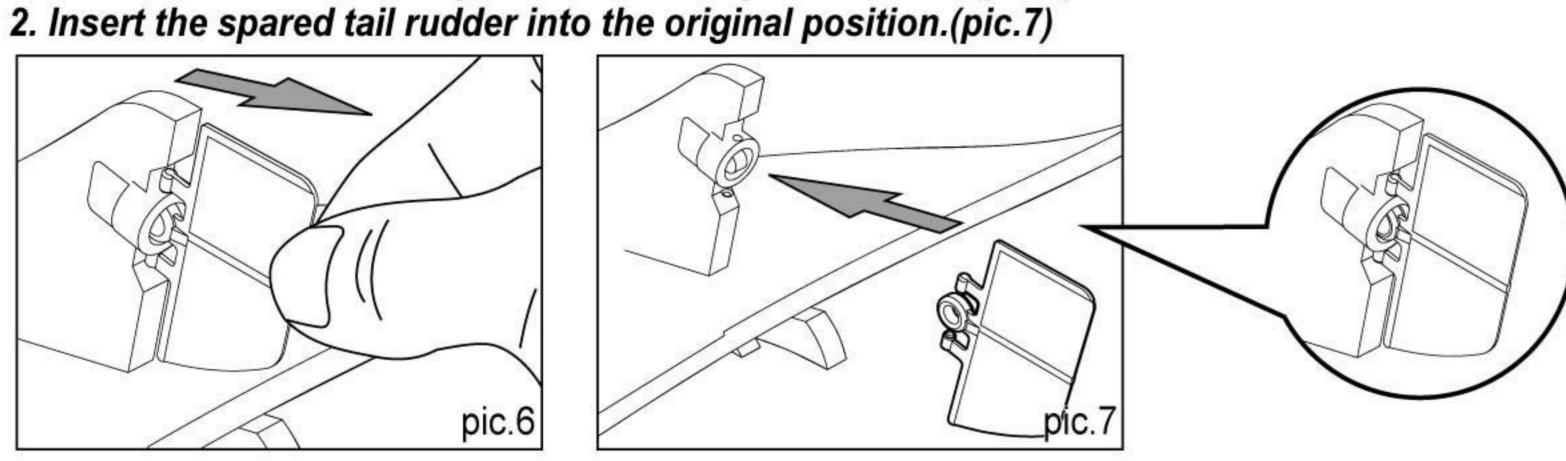
1. Fly your plane about 2-3m above the ground. 2. Push upward the throttle control to MAXIMUM position and hold, then the plane will perform the 3D action. (pic.5)

ENGLISH



Replacement of rudder

1. Take out the broken or spoiled rudder as photo shown.(pic.6)



Playground and Weather selection

a) Avoid flying your plane near electric fan, air-conditioner and furnishings. b) It may be blown away by strong wind, so fly your plane in a sunny day with calm air or slight breeze. c) It is recommended to play your plane on the grass to protect your plane. d) Do not fly your Plane when it is raining, snowing, or near high power cables.

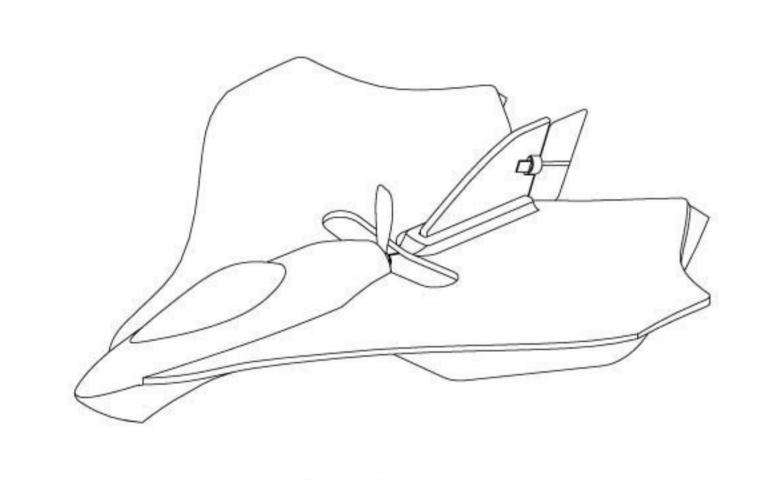


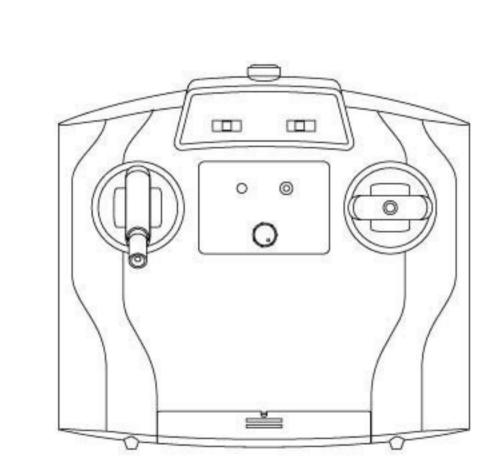
Trouble Shooting

Symptom	Cause	Correction
The plane can't move	- ON/OFF Switch is OFF. - Weak Battery.	- Set switch to ON. - Re-charge the battery pack.
The power indicator on transmitter blinking.	- Week power of transmitter.	- Change new batteries in transmitter.
The plane turns around and descends after taking off	- Trimmer is not tuned properly.	- Adjust the trimmer.
Can't take off or drop down at flight	 Plane doesn't run to the wind before taking off. Weak power. Flying at the wrong elevator angle or speed. 	 Let the plane run to the wind before taking off. Re-charge the battery pack. Play for more skills, such as tune the Throttle Trimmer for precise power control or stroke (not hold) the left control lever on transmitter.
Drop down at the climbing state or before take off	- Weak power.	- Re-charge the battery pack.
The plane does not react, or react poorly to operation by transmitter.	- High-frequency interference occurred near to high-voltage lines, transformers and some types of building.	- Avoid these if possible, or choose another place to operate the plane.
Loss of control.	 Another radio control the plane using the same frequency and channel is operated near your plane. Out of the control range of distance. 	 Move to another place where without radio frequency interference from another device. Ensure the antenna is fully extended. The plane fly up to 80-100 meters in open space.



Pack list





Transmitter



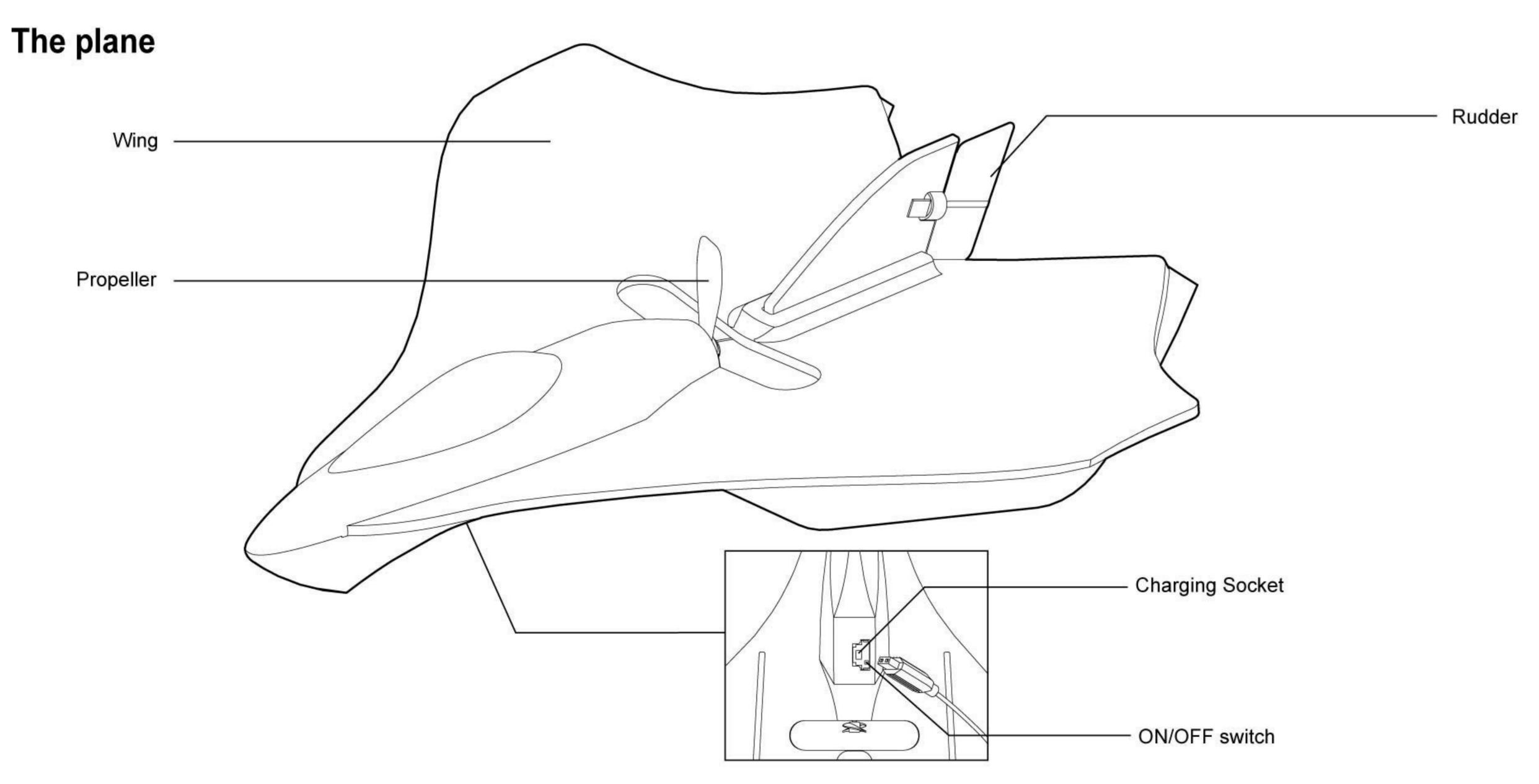
Antenna

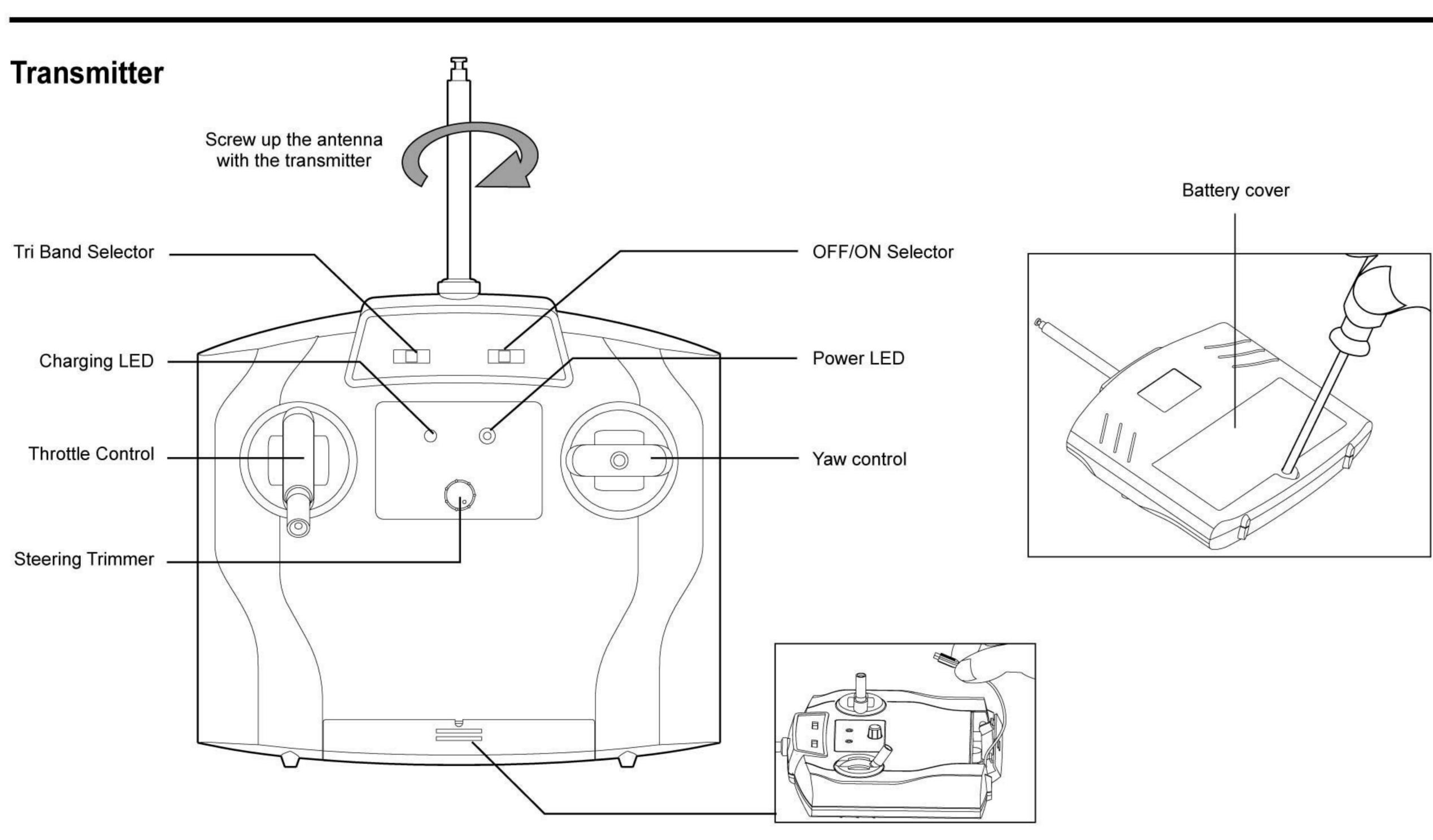


Spared Tail Rudder Instruction Manual

Parts Index

The plane





Lift up the cover and take out the charging wire

WARNING: CHOKING HAZARD - Small parts Not for Children under 3 years.

El-2281(Eng) Instruction Manual

"This product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Battery requirement for the plane:

Power Supply : ===

Battery requirement for Transmitter:

Capacity

Power Supply : ===

: DC 3,7 V; 2.2 W;

DC9V; 1.8W

: 6 x 1,5 V "AA"/LR6/AM3 (not included)

: 1 x 3,7 V Li-Poly Rechargeable Battery Pack (included)

Do not touch the running propeller! Do not play above someone's head! Adult supervision is required!

Perform 3D Acrobat Action

Variable Speed Control

Safety Precautions: 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.

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:

Keep hands, hair and loose clothing away from the propeller when power switch is turned ON. Turn off transmitter and the plane when not in use

The wires are not to be inserted into socket-outlets.

Remove battery from transmitter when not in use Parental guidance is recommended for the flight.

Full Function Digital Proportional Radio Control

Keep your plane in your sight so that you can supervise it all the time. New and alkaline batteries are recommended for use in transmitter to obtain best and maximum performance. - You are advised to replace with new batteries as soon as the function becomes impaired.

Users should keep and retain this information for future reference. Users should keep strict accordance with the instruction manual while operation the product.

FCC Statements

Key Features:

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. 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

Lithium Battery For Long Flight Time

- 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.

Battery Cautions:

- Consult the dealer or an experienced radio/TV technician for help.

- Exhausted batteries are to be removed from the toy (Transmitter only).

- Non-rechargeable batteries are not to be recharged - Rechargeable batteries are to be removed from the toy before being charged (Transmitter only). - Rechargeable batteries are only to be charged by an adult - Different types of batteries or new and used batteries are not to be mixed (Transmitter only). - Only batteries of the same or equivalent type as recommended are to be used. - Batteries are to be inserted with correct polarity.

 The supply terminals are not to be short-circuited. Do not mix old and new batteries. (Transmitter only) - Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries. (Transmitter only)

Your plane is equipped with a Li-Poly battery, please also pay attention to the following cautions for safety use:

- Do not dispose the battery in fire or heat. - Do not use or leave the battery near a heat source such as fire or heater. - Do not strike or throw the battery against hard surface. - Do not immerse the battery in water, and keep the battery in a cool dry environment.

- When recharging, only use the battery charger specifically for that purpose. - Do not over-discharge the battery. - Do not connect the battery to an electrical outlet. - Do not directly solder the battery and pierce the battery with a nail or other sharp object.

- Do not transport or store the battery together with metal objects such as necklaces, hairpins etc. Do not disassemble or alter the battery. Charge the battery every 6 months.

 Turn off your equipment power switch after use. - As for a used battery, please recycle after covering the battery terminals with insulation tape or inserting it to an individual poly-bag.

Care and Maintenance:

- Always remove batteries from the toy when it is not being used for a long period of time. (For transmitter only) Wipe the toy gently with a clean damp cloth. - Keep the toy away from direct heat.

- Do not submerge the toy into water that can damage the electronic assemblies.

- Parental guidance is recommended when installing or replacing batteries. - Under the environment with electrostatic discharge, the sample may malfunction and require user to reset the sample.

Special Note to Adults:

- Regularly examine for damage to the plug, enclosure and other parts. In the event of any damage, the toy must not be used with the transmitter charger until the damage has been repaired. - This toy is not intended for children under 3 years old.

- This toy must only be used with the recommended charger - Do not try to charge other batteries with transmitter Charger.

rechargeable batteries, button cells, battery packs, etc. must not be put in the household waste. Batteries are harmful to health and the environment. Please help to protect the environment from health risks. Tell your children to dispose of batteries properly by taking them to the local collecting points. This way batteries are recycled safely.

The crossed-out dustbin symbol indicates that batteries,



When this appliance is out of use, please remove all batteries and dispose of them separately. Bring electrical appliances to the local collecting points for waste electrical and electronic equipment. Other components can be disposed of in

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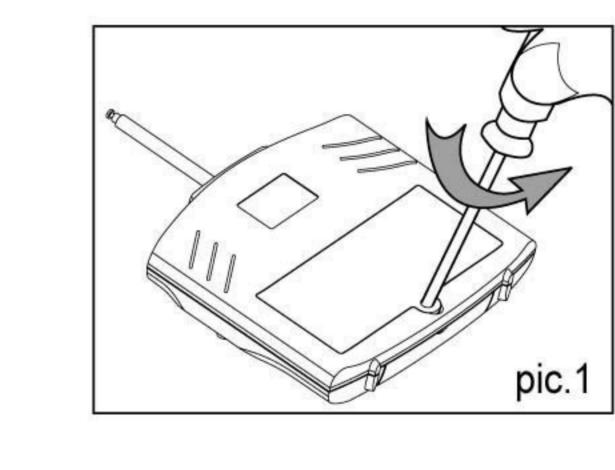


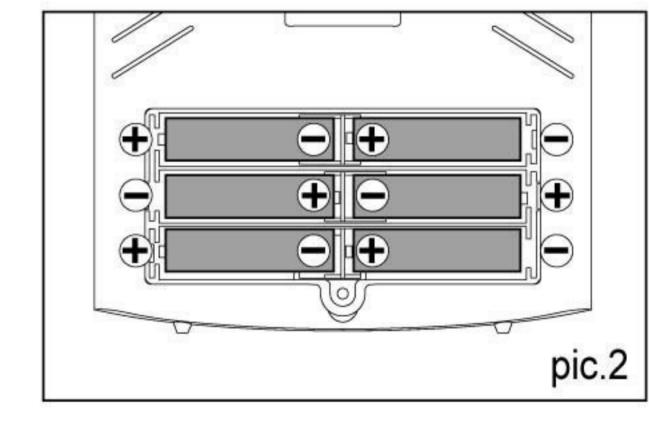
Battery Installation & Charging

Battery Installation - Transmitter

Make sure the power switch is on "OFF" position. 1. Use a screwdriver to loosen screw on the battery case in anti-clockwise. (pic.1)

2. Put 6 AA size batteries in the battery compartment as per the polarity shown inside. (pic.2) 3. Tighten the screw in clockwise.

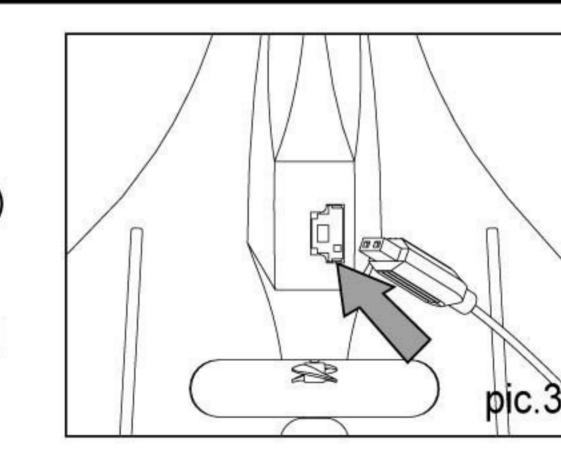


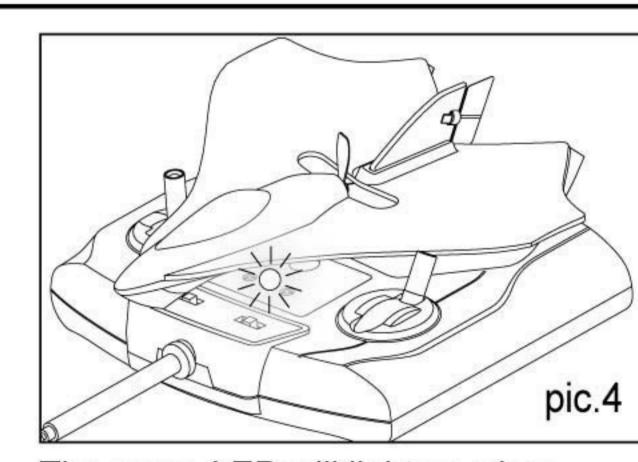


Battery Charging:

Turn off the power of the plane and transmitter. 1. Put the plug on the transmitter in the socket on The plane. (pic.3) 2. Turn on the power of transmitter. The green LED will light up. (pic.4) 3. The green LED will turn off when the battery is fully charged.

4. It may take up to 20-30 minutes to fully charge the battery and a fully charged battery can serve about 5 minutes flight. The charging time may vary as to the battery status because your charger has intelligent charging control.





The green LED will light up when the plane is being charged.

Wrong

Flying your plane

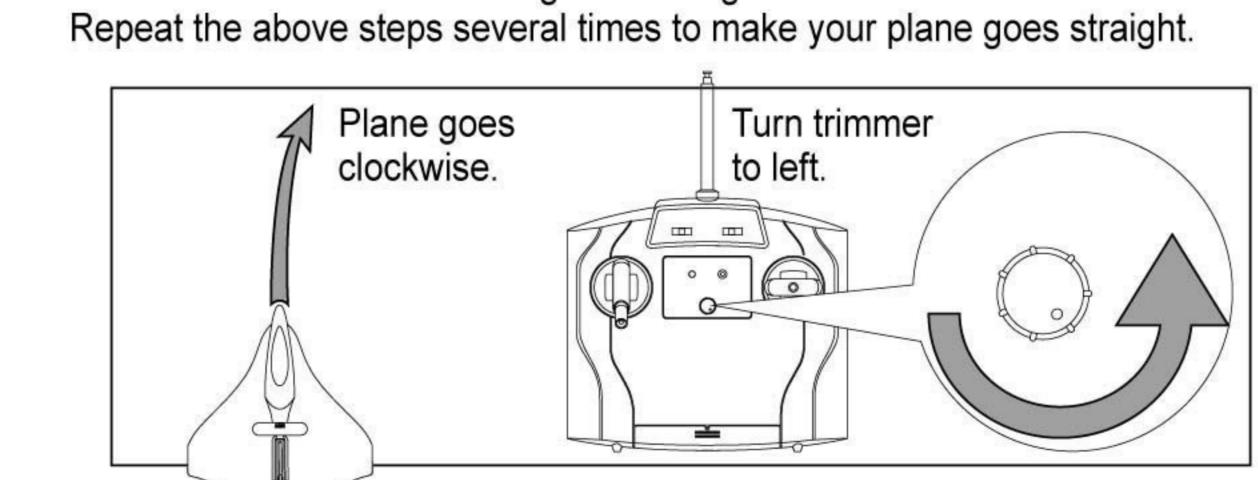
Screw in the antenna on transmitter.

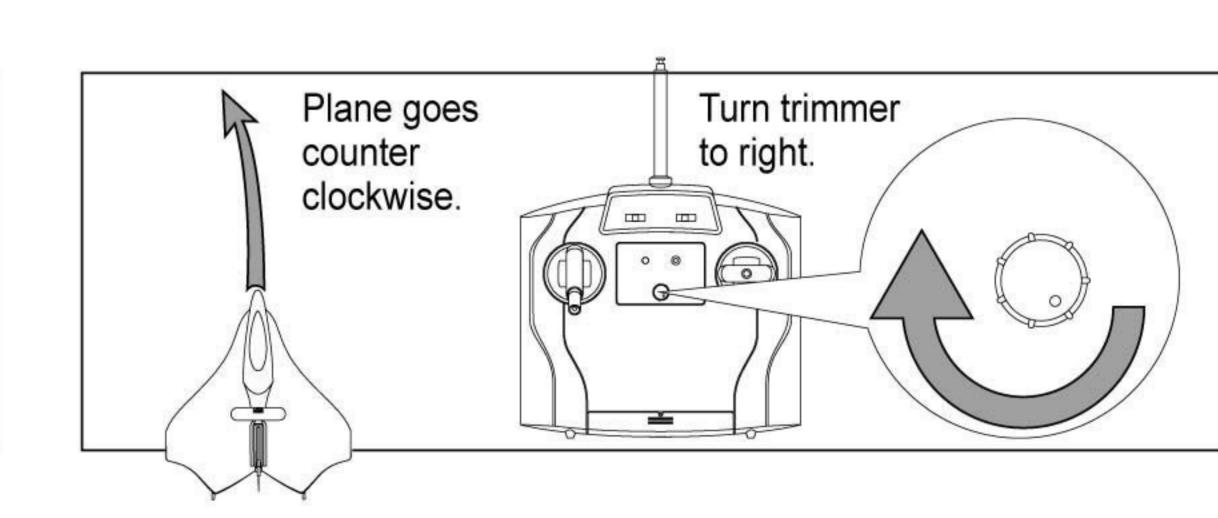
2. Set the band on transmitter the same to the plane.

3. Set the ON/OFF switch on the plane to ON. BE SURE THE TRANSMITTER IS "OFF" when turn on the plane.

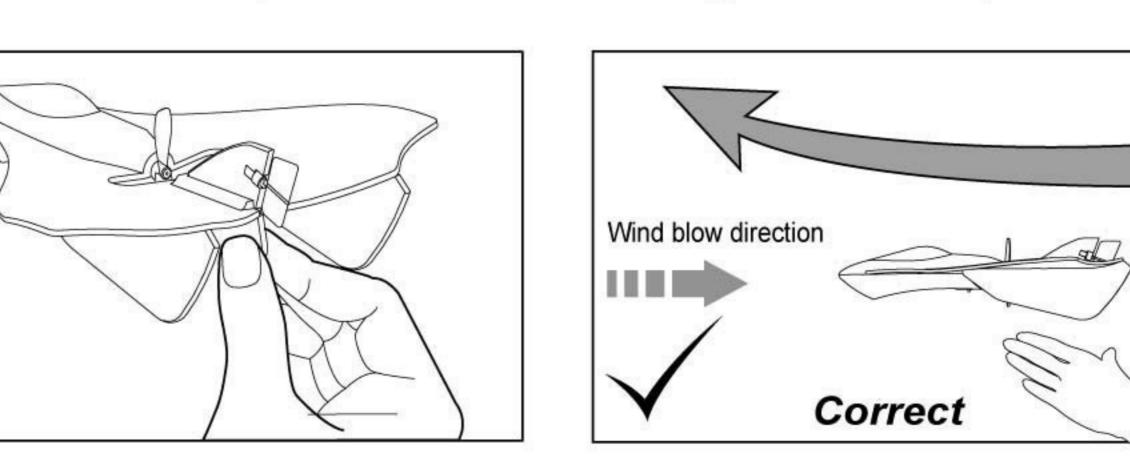
4. Set the throttle control on transmitter to MINIMUM throttle, then set it to ON. Make sure the plane can go nearly straight:

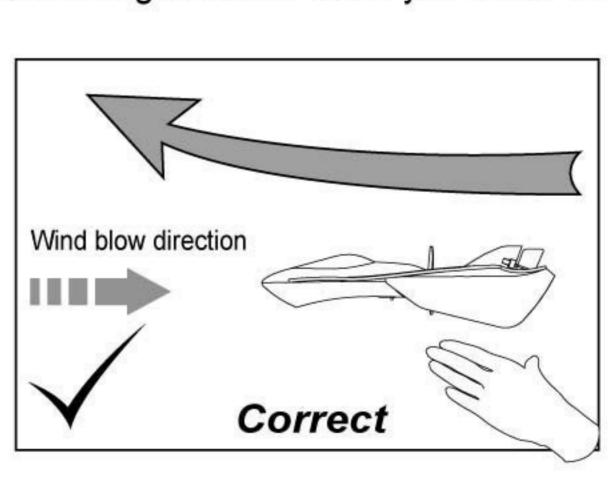
Set the yaw control on transmitter in its neutral position, then push the throttle in the middle to drive the plane and hand throw the plane out to see its flying trend. Please tune the steering trimmer to left when the plane has the trend to turn clockwise or tune trimmer to right when it goes counter clockwise. Put the throttle control to MINIMUM to stop the plane.

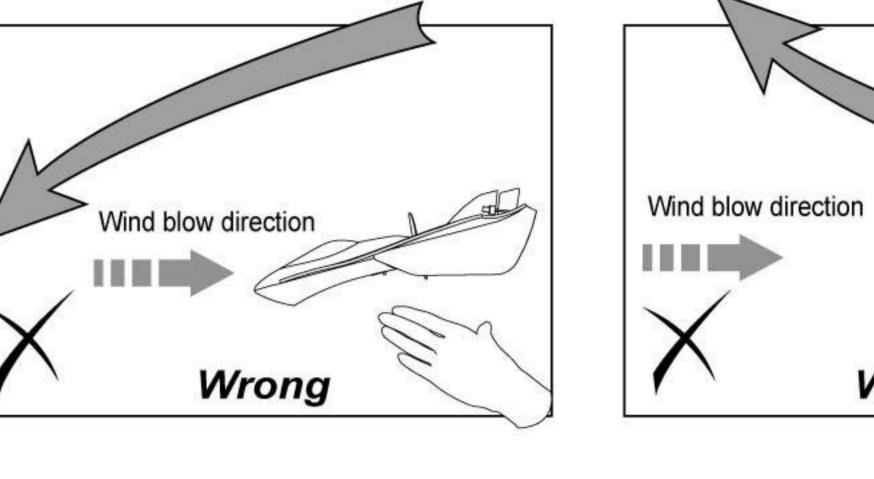




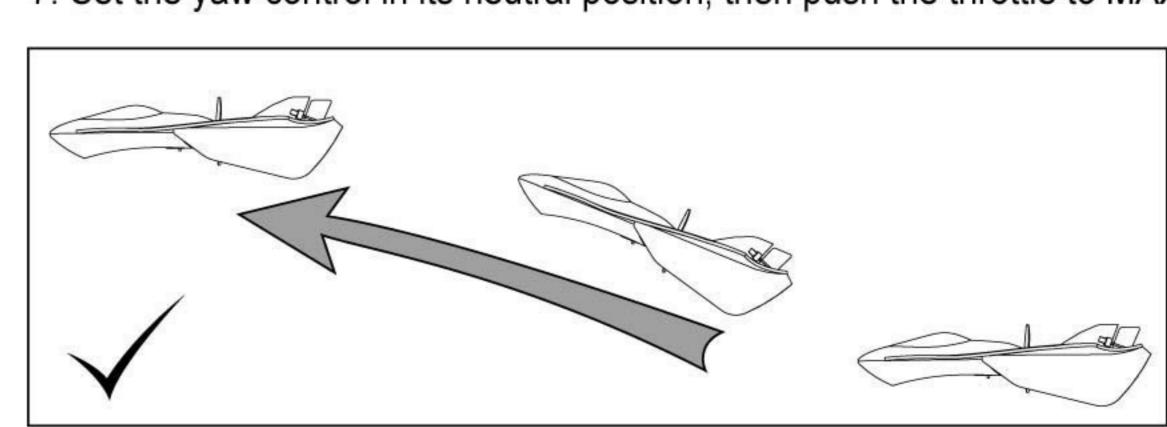
6. Be sure to let the plane face to the wind blowing direction when you throw it. Also it is important that you shall throw it horizontally.



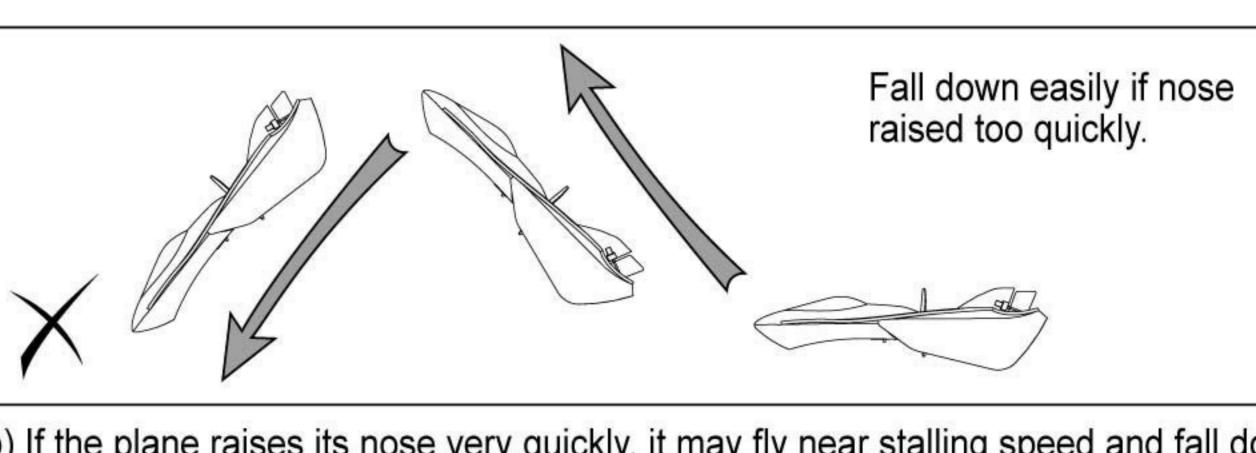




7. Set the yaw control in its neutral position, then push the throttle to MAXIMUM to drive the plane and hand throw the plane out for flight.



a) The correct flight pattern would be:



b) If the plane raises its nose very quickly, it may fly near stalling speed and fall down. You should pull down the throttle control to let it fly in horizon.