



# RC Boat

English

Age 8+

#81322

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

## Maisto Radio Control Boat

Please keep this owner's instruction manual for future reference. It contains important information. We reserve the right to improve/revise the product specifications without notice.  
**Warning!** The antenna wires are not to be inserted into electrical outlets.

### Contents:

- RC Boat x 1
- RC transmitter x 1
- Antenna tube x 2
- Owner's instruction manual x 1

### Battery Requirement:

- Boat: 4 x 1.5V "AA" LR6/R6 batteries.
- Transmitter: 2 x 1.5V "AA" LR6/R6 batteries.

### Battery installation for the Transmitter and Antenna Tube installation: (Refer to Diagram 1 & 2)

1. Open the battery cover.
2. Install 2 new 1.5V "AA" LR6/R6 batteries with correct polarity (+/-) as shown inside the battery compartment.
3. Install the battery cover.
4. Insert antenna wire into the antenna tube. Then bend down the exposed wire and insert a cover to the top end of the tube.

### Battery installation for the Boat and Antenna Tube installation: (Refer to Diagram 3 & 4)

1. Rotate the battery cover latch aside and open the battery cover.
2. Install 4 pieces new 1.5V "AA" LR6/R6 batteries with correct polarities (+/-) as shown inside the battery compartment.
3. Install the battery cover and turn the latch to lock it in position.
4. Insert antenna wire into the antenna tube. Pass the antenna tube through the hole in the boat body. Tie a knot at the top end of the wire.

### How to play: (Refer to Diagram 4 & 5)

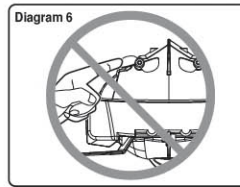
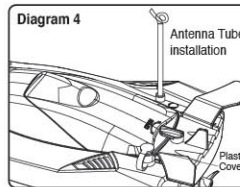
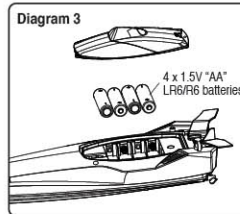
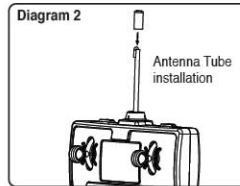
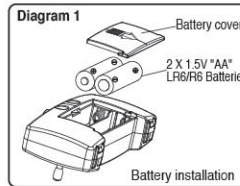
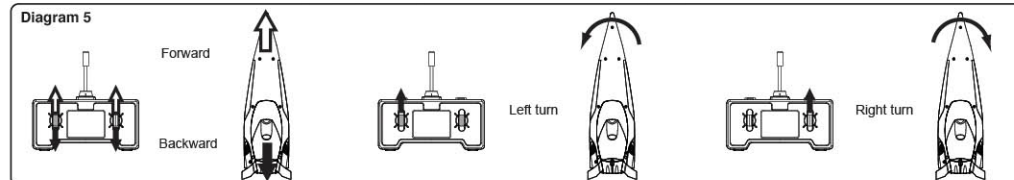
1. Place the boat on water. The propeller only works when the boat is on water.
2. To drive the boat forward, push both levers on the transmitter forward.
3. To drive the boat backward, pull both levers on the transmitter toward you.
4. To turn left, push the left lever on the transmitter forward.
5. To turn right, push the right lever on the transmitter forward.
6. Turning is accelerated if both levers are pushed in different directions.
7. When playing the boat, children must be supervised by an adult.
8. Do not drive the boat onto the shore - that will damage the propeller.
9. Periodically open the Plastic Cover to remove any trapped water inside the boat.

### Performance Tips:

1. Do not drive the boat in windy or rainy weather.
2. Keep fingers, hair and loose clothing away from the propeller. (Refer to Diagram 6)
3. The operating range can be affected by a variety of factors:
  - a) Weak transmitter or boat batteries.
  - b) Interference from other items that emit radio frequency signals such as another R/C item on the same frequency, CB radios, cordless phones, high voltage transformers, etc.
4. Do not operate the boat in salt water, it is designed for use in fresh water only.
5. Be sure to bring the boat back to shore (out of water) before the battery runs out.
6. There is a rubber ring placed along the slot of the battery cover. Always make sure it secured properly before re-positioning the cover.

### Battery use:

1. Alkaline batteries are recommended.
2. Only batteries of the same or equivalent type as recommended are to be used.
3. Do not mix alkaline, standard or rechargeable batteries.
4. Do not mix old and new batteries or different type of batteries.
5. Non-rechargeable batteries are not to be charged.
6. If rechargeable batteries are to be used, they are only to be charged by adult.
7. Rechargeable batteries are to be removed from the product before they are charged.
8. Be sure to insert batteries with correct polarities and always follow the battery manufacturer's instructions.
9. Remove all batteries from the product when not in use for long periods of time.
10. Exhausted batteries are to be removed from the product.
11. The supply terminals are not to be short-circuited.
12. Dispose of batteries properly. Do not dispose of batteries in fire - it may cause them to explode or leak causing injury or damage.
13. Battery change must only be made by adult.



English

### Cautions:

1. Do not attempt to disassemble the products.
2. Do not operate the boat with same frequency with other players in same location. This will interfere and cause the boat to lose control.
3. Make sure the batteries are installed with correct polarity (+/-) as shown inside the battery compartment.
4. Remove the package, take out all accessories and assemble the product before giving it to children to play.

### Disposal of batteries

Batteries should not be disposed of in the household waste. As the consumer you are legally obliged to return batteries containing harmful substances and all other used batteries. You can hand in your old batteries at public collection points in your area or wherever batteries are sold.



You will find these chemical abbreviations along with a crossed-out refuse bin on batteries containing harmful substances:

- Pb = Battery contains lead
- Cd = Battery contains cadmium
- Hg = Battery contains mercury

### FCC Label Compliance Statement:

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 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.
- 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.

### Troubleshooting

Problem	Cause	Correction
No Function	Low battery level Battery polarities are reversed The boat is obstructed by foreign objects	Replace with new batteries Insert the batteries with correct polarities as shown on the battery compartment Remove foreign objects
Drive Slow / Poor Turning Signal	Low battery level The boat is obstructed by foreign objects	Replace with new batteries Remove foreign objects
Poor distance control	Low battery level Strong interference of surroundings	Replace with new batteries Move to a better location for playing

### Warranty

All Maisto R/C products have a 30 days limited warranty in function and performance. You may receive a new replacement product if the defective product is returned to Maisto freight prepaid and confirmed a factory defective. Maisto's 30 days warranty is limited to factory defects in material and workmanship only. The warranty does not cover unauthorized modification, accidents, abusive use, and consequential damages per our judgment. The warranty is limited to original purchaser with dated proof of purchase only. If you have a problem with our product, e-mail or call customer service first, RA # may be issued if the problem cannot be resolved over the phone or email. Return for repair or replacement must be shipped prepaid/postage prepaid and insured, include dated proof of purchase, RA# and brief description of problem. If product is returned without a dated proof of purchase, it will be excluded from the coverage of this warranty. Allow 3 to 5 weeks for delivery of repaired or replacement per Maisto's discretion. Delivery is limited in U.S.A. or Canada only. Warranty is only valid for purchases in U.S.A and Canada only. Check the FAQ section before you return the product to Maisto.

### FAQ (Frequently Asked Questions)

- 1) **Why does my R/C Boat not start?**  
 Check to make sure the batteries are not drained.  
 Make sure the batteries are installed per polarity indicators.  
 Make sure the boat is not obstructed by any foreign objects.
- 2) **Why does my R/C boat make unusual noises?**  
 Check to make sure the batteries are not drained.  
 Check to make sure the boat is not obstructed by any foreign objects.
- 3) **What if I'm still having a problem?**  
 Check the FAQ and make sure all attempts have been made to make the unit work. Check your purchase receipt date and make sure it's within the 30 days warranty period at the time you intend to send it back. Contact Maisto (see below), and tell us the model that you have, the problem(s) you are having, your daytime phone number, and any other information that might be helpful for us to resolve the problem. If Maisto cannot solve your problem by mail, email or telephone, we will issue a return authorization number so you can return the unit to us for repair or replacement. No returns will be accepted without a return authorization (RA) number issued by Maisto clearly marked on the outside of the package. Pack the unit back in its original box or another box with sufficient protective material, include a copy of your dated store receipt and a description of the problem then send it freight prepaid to the address which we will provide when we issue the RA number.

### 4) Please refer to FAQ section on our website for more information.

Website: [www.maisto.com](http://www.maisto.com)  
 Email: [customerservice@MayCheongGroup.com](mailto:customerservice@MayCheongGroup.com)  
 Phone: (909) 357-7988  
 8:30 a.m. - 5:00 p.m. / Monday-Friday / Pacific Time

Maisto International, Inc., Fontana, CA 92336, U.S.A.



[www.maisto.com](http://www.maisto.com)

MADE IN CHINA

Eng

Size: A5\_148.5mm(W) x 210mm(H)

Color: 1C (Black)

材质: 书纸

MAY CHEONG TOY PRODUCTS FTY. LTD.			DIECUT	
Job Item: Q0726/14 ins_Eng	Finished by: Fang	Date: 29/06/2015	Test No.:	
Item No.: Maisto Standard #81322 RC Speed Boat	Check by:	DWN Name: Yang Min	Material:	