



# RC Rock Crawler / Rock Crawler Extreme

English

Age 8+

#81152 / #81156

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

## Maisto Radio Control Vehicles

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 of Vehicle is not to be inserted into socket outlets.

### Contents:

- RC Vehicle X 1
- RC Transmitter X 1
- Antenna Tube X 1
- Owner's Instruction Manual X 1

### Battery Requirement:

Vehicle: 6 x 1.5V "AA" LR6/R6 batteries.  
Transmitter: 2 x 1.5V "AAA" LR03/R03 batteries.

### Battery installation for the transmitter: (Refer to Diagram 1)

- Use screwdriver to loosen the screw on the battery cover and to open the battery cover. (Screwdriver is not included)
- Install 2 new 1.5V "AAA" LR03/R03 batteries with correct polarity (+/-) as shown inside the battery compartment.
- Install the battery cover and then tighten the screw on the battery cover.

### Battery installation for the vehicle and Antenna Tube installation (Refer to Diagram 2 & 3)

- Set the "channel & power switch" on the vehicle to OFF position.
- Rotate the battery cover latch aside and open the battery cover.
- Install 6 pieces new 1.5V "AA" LR6/R6 batteries into the battery compartment with correct polarities (+/-) as shown inside the battery compartment.
- Install the battery cover and turn the latch to lock it in position.
- Insert antenna wire into the antenna tube. Pass the antenna tube through the hole in the car body. Tie a knot at the top end of the wire.

### How to play: (Refer to Diagram 4, 5 & 6)

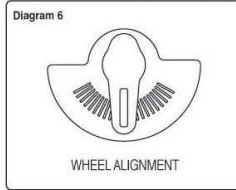
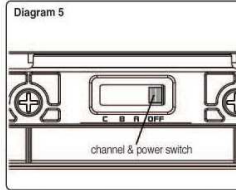
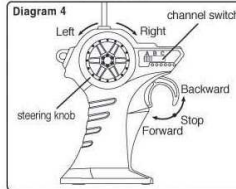
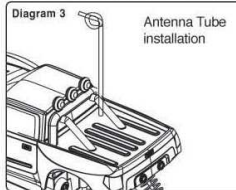
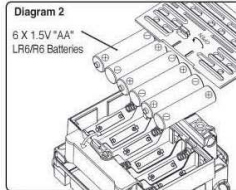
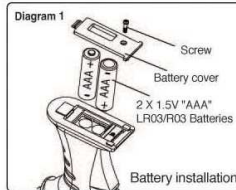
- Turn on the transmitter and car by switching the power switch to A, B or C position.
- Pull the trigger switch in the transmitter to drive the vehicle forward.  
Push the trigger switch in the transmitter to drive the vehicle backward.
- Turn the steering knob in the transmitter to steer the vehicle to right or left.
- The vehicle is four-wheel driving in both forward and backward with strong crawling power and independent four-wheel suspension.
- If the vehicle does not run in a straight line, adjust the wheel alignment under the chassis.
- Turn the switch of the transmitter and vehicle to OFF position when not in play.

### Performance Tips:

- Do not drive the vehicle on grass, sand or go through water.
- Do not drive the vehicle in windy or rainy weather.
- Do not drive the vehicle into any hard object.
- Always switch the power to OFF on the transmitter and vehicle when you are done playing.
- Keep fingers, hair and loose clothing away from the vehicle.
- The operating range can be affected by a variety of factors:
  - Weak transmitter or vehicle batteries.
  - 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.
- Outdoor usage is recommended in order to get optimal control range (32 feet or 10 meters).

### Battery Use

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



English

### 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

### Cautions

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

### FCC Label Compliance Statement:

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

- This device may not cause harmful interference, and
- 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 needed.
- 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 wheels are obstructed by foreign objects	Replace with new batteries Insert the batteries with correct polarities as shown on the battery compartment  Remove foreign objects on the vehicle / wheels
Drive Slow / Poor Turning Signal	Low battery level The wheels are obstructed by foreign objects	Replace with new batteries Remove foreign objects on the vehicle / wheels
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 problem with our product, e-mail or call customer service first. RA # may be issued if problem cannot 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 Vehicle not start?

Make sure that the car and transmitter are set to the same channel (A, B or C).  
Make sure the transmitter and the vehicle are turned on.  
Check to make sure the batteries are not drained.  
Make sure the batteries are installed per polarity indicators.  
Make sure all 4 wheels are not obstructed by any foreign objects.

#### 2) Why does my R/C Vehicle make unusual noises?

Check to make sure the batteries are not drained.  
Check to make sure all 4 wheels are 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 to us to correct 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 once you receive your RA number.

#### 4) Please refer to FAQ section in 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 (R6)

Size: A5\_148.5mm(W) x 210mm(H)  
Color: 1C (Black)

MAY CHEONG TOY PRODUCTS FTY. LTD.			DIEGUT		
Job Item:	N-Art216/09R7 Illustration Eng	Finished by:	Ci	Date:	11-10-2012
Item No:	Maisto TECH #1152 - RC Rock Crawler	Check by:		Date:	
				File Name:	Tony