

CAUTION - ELECTRIC TOY
 NOT RECOMMENDED FOR CHILDREN UNDER 8 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.
 INPUT : 100-240V AC 50/60Hz 0.4A ONLY.
 OUTPUT : 8.4V DC 700mA 6W.

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.

Class 1 LED Product

Contents:

- RC Vehicle x 1
- Controller x 1
- Battery Charger x 1
- 7.4V Li-ion Rechargeable Battery Pack (For Vehicle Use) x 1
- 1.5V "AA" LR6/R6 non-rechargeable Battery (For Controller Use) x 2
- Owner's Instruction Manual x 1

6. The operating range can be affected by a variety of factors:
 - a) Weak controller or vehicle 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 transmitter, etc.
7. Outdoor usage is recommended in order to get optimal control range. (229 feet or 70 meters)
8. Remove the package, take out all accessories and assemble the product before giving it to children to play.

Cautions:

1. The 7.4V Li-ion battery pack must be charged before use. Use only the battery pack and charger that came with this vehicle.
2. Do not overcharge the Battery Pack. Do not charge for more than 2 hours except for the initial two charges.
3. Do not charge the Battery Pack if it shows leakage, corrosion, or has loose or exposed wires or other damage.
4. Do not cover the Battery Pack with any sort of material while charging.
5. Do not touch the Battery Pack when it is hot. Wait until the Battery Pack cools before installing it in the Vehicle and before recharging.
6. Do not dispose of the Battery in fire.
7. Do not dismantle the Battery or Charger, and do not cut the Battery or Charger cables.
8. The Battery Pack will be warm after charging, and hot after use in a Vehicle.
9. The supply terminals are not to be short-circuited.
10. Rechargeable Batteries are to be removed from the toy before being charged.
11. Rechargeable batteries are only to be charged by an adult!
12. Battery change must only be made by adults!
13. The charger is not a toy.
14. Use only the Battery Charger to charge the 7.4V Rechargeable Li-ion battery pack that comes with the product. Other types of battery may burst causing injury to persons and damage. This charger is intended to be used in a vertical or floor mount position. Regularly examine the Battery Charger for any damage to the cord, plug, enclosure and other parts. If any damage is found DO NOT use the Charger or Battery Pack until it is replaced. Do not use the Battery Charger for any use other than instructed in this manual.
15. Note that the 1.5V "AA" Battery is non-rechargeable and is not to be recharged. Only Batteries of the same or equivalent type as recommended are to be used. It will need replacement when transmission is poor. Alkaline AA batteries are recommended to be used for the transmitter. Do not mix alkaline, standard or rechargeable batteries. Do not mix old and new batteries or different type of batteries. Be sure to insert batteries with correct polarities and always follow the battery manufacturer's instructions.
16. Exhausted batteries must be removed from the product.

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.

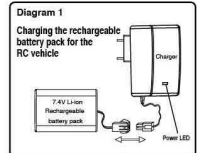
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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 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.

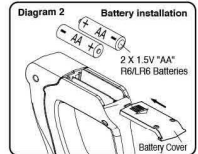
Charging the rechargeable battery pack for the RC vehicle: (Refer to Diagram 1)

1. Connect the 7.4V Li-ion Rechargeable battery pack and the charger connectors.
2. Plug the charger into the AC socket.
3. Initial charge: allow battery pack to be charged for a minimum of 2 hours for the first two times. Subsequent charging time is around 1.5 hours. Do not charge more than 2 hours in the subsequent charges.
4. After charging is finished, unplug the charger from the AC socket.



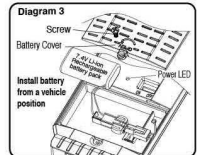
Battery installation for the controller: (Refer to Diagram 2)

1. Switch the power OFF.
2. Open the battery cover.
3. Install 2 new 1.5V "AA" LR6/R6 battery with correct polarity (+/-) as shown inside the battery compartment.
4. Install the battery cover.



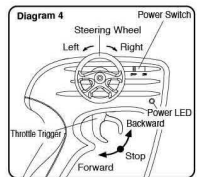
Battery installation for the vehicle: (Refer to Diagram 3)

1. Switch the power OFF.
2. Use screwdriver to loosen the screw on the battery cover and to open the battery cover. (Screwdriver is not included)
3. Install 7.4V Li-ion rechargeable battery into the battery compartment. Connect the rechargeable battery pack to the socket in the battery compartment.
4. Install the battery cover and then tighten the screw on the battery cover.
5. The "Power LED" on the vehicle will not flash nor stay on if the rechargeable battery has run out power.



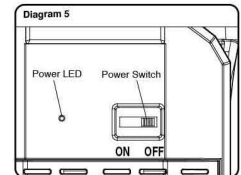
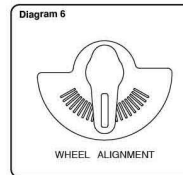
How to play: (Refer to Diagram 4, 5 & 6)

1. Set the "Power Switch" on the controller and vehicle to ON position, the "Power LED" on both the controller and vehicle will flash less than 3 seconds then stay on, meaning the automatic frequency matching between the controller and the vehicle is completed.
2. If the "Power LED" of the controller or the "Power LED" of the vehicle flash more than 3 seconds, switch off both the vehicle and controller, then turn them on again.
3. Pull the trigger in the transmitter half way to drive the vehicle forward. Pull the trigger full way to obtain extra speed. Push the trigger in the transmitter to drive the vehicle backward.
4. Turn the steering knob in the transmitter to steer the vehicle to right or left.
5. If the vehicle does not run in a straight line, adjust the wheel alignment under the chassis.
6. Turn the switch of the controller and vehicle to OFF position when not in play.



Performance Tips:

1. Do not drive the vehicle on grass, sand or go through water.
2. Do not drive the vehicle in windy or rainy weather.
3. Do not drive the vehicle into any hard object.
4. Always switch the power to OFF on the transmitter and vehicle when you are done playing.
5. Keep fingers, hair and loose clothing away from the vehicle.



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

RSS-210 Compliance Statement:

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

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