

FOR AGE GROUP 8+

# SUPER QUAD PLUS 2

## MSD 0343



# Instruction Manual

(Please read this manual carefully before operation)



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Executing standards: GB6675, GB5296.5



### Warnings!

#### How to use the charger

- In case of smoke, strange smell or noise, operation shall be stopped in order to avoid fire or electric shock.
- Pull the plug and get ready for repair after confirming that there is no more smoke.
- Do not touch the plug or socket with wet hand to avoid electric shock. Pull out the plug upon completing the charger for the risk of fire.

### Warnings!

#### How to use the battery

(Improper use of battery may lead to dangers such as heat, breakage or leakage. Note the following items)

- Strictly observe the methods and cautions of the operation manual.
- Avoid short circuit as it may lead to great currents.
- Leakage from battery may lead to blindness. Clean the polluted eye immediately with clear water and consult doctors thereafter.
- Do not use, charge or store the battery in places that are close to fire or heat or moist.
- Do not charge the battery upon fulfillment. Overcharging may be hazardous.
- Make sure to install the positive pole and negative pole correctly.

### Warnings!

#### CAUTION-ELECTRIC TOY - Not recommended for children under 8 years of age.

As with all electrical products, precautions should be observed during handling and use to reduce the risk of electric shock.

- Crust-broken batteries or leaking-out batteries are not to be used.
- Do not drop the battery into water or fire or even dissolve the battery.
- The battery is not a toy.
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.

## Cautions!

### Cautions in play

(Please note the following items for the sake of avoiding accidents)

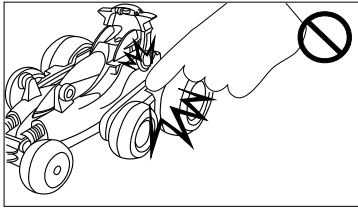
- Do not play the toy car outdoors when thundering.
- Do not play the toy car near some wireless transmitting facilities.
- Do not run the toy car on rainy day or wet surface, this shall lead to breakdown of the car.
- Do not play the toy car near the broadcasting station or television station or together with other same frequency car so as to avoid being interfered.
- Do not plug the antenna or other exposed wire into the socket.
- Do not store the car in heating room or places next to fire.
- Do not distort the antenna or the twist may injure people.
- Do not damage glass or furniture when play indoors.
- The toy may has functional sharp-edges, which may occur potential danger to children.
- The toy is not to be connected to more than recommended number of power supplies.
- The toy is not intended for children under 3 years old.
- The toy must only be used with the recommended transformer.
- The transformer is not a toy.
- The antenna is not to be inserted into socket outlets.
- Transformers used with the toy are to be regularly examined for damage to cord, plug enclosure and other parts; and in the event of such damage, toy must not be used with the transformer until such damage has been repaired.
- Make sure to operate the toy under adult supervision.

## Cautions!

- Play on roads or crowded places maybe risky, choose a safe outdoor place for operation.
- Avoid operation on soil or fine sand; avoid the risk of finger or hair's being involved when the wheels in operation.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- 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.

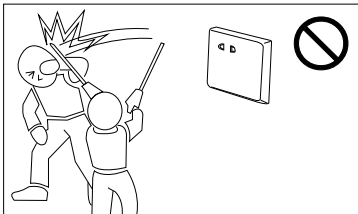
**Material used: Plastic, Metal, Electronic Components**

## Cautions in Operation



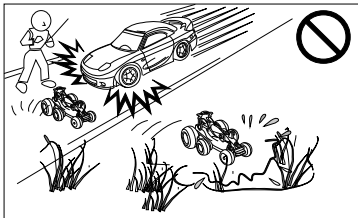
⚠ **Caution:**

Avoid the risk of finger being involved when the wheel is in operation .  
Don't insert finger into the car body and touch the wheels when the car turn "ON" or in work in case of danger .



⚠ **Caution:**

Don't brandish the antenna or point the antenna to face, accidentally injure may happen in case the antenna tip point into eyes. Should the antenna distorted, please be sure to change it due to it is dangerous.  
Do not plug the antenna into the socket to avoid electric shock.

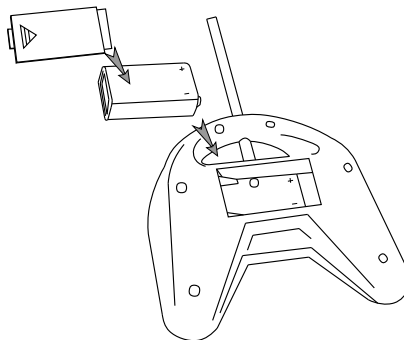


⚠ **Caution:**

Don't play the car on roads or crowded places to avoid accident. Also don't run the car on the restive places such as wet or sandy surface, this shall lead to breakdown of the toy.

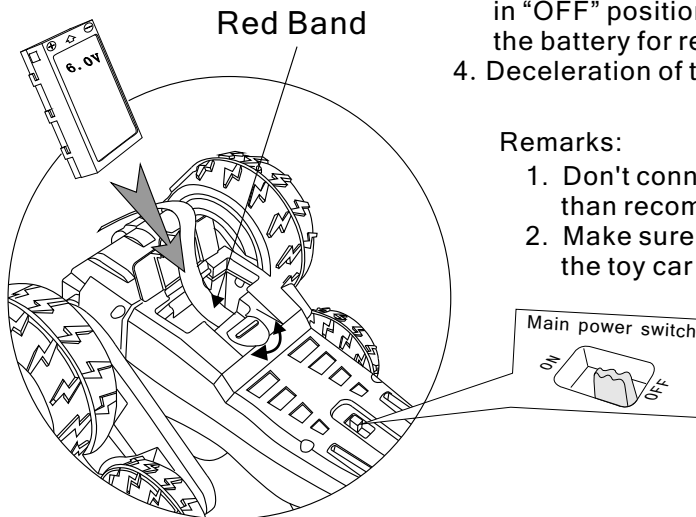
## Loading & Unloading of the Battery of Remote Controller

1. Using 9V battery.
2. Turn "OFF" the switch, take down the battery cover.
3. See below illustration. Install the 9V battery after checking the positive and negative polarity, lock the battery cover.
4. Turn "ON" the switch and the indicated light on, that means the battery is installed correctly. Otherwise reinstall the battery.
5. The duration for continuous operation of the remote controller battery is 8 hours.



## Loading & Unloading of the Battery of the Toy Car

1. Put the switch in the "OFF" position.
2. As per the illustration, put the fully charged 6.0V battery pack into the battery case after checking the positive and negative poles (The red band installed into battery case with the battery), then close the battery cover and fasten the lock to fix the battery.
3. If re-charge for the battery required, put the switch in "OFF" position. Unlock the battery cover and take out the battery for recharging through lifting the red band.
4. Deceleration of the car may be caused low power off battery.



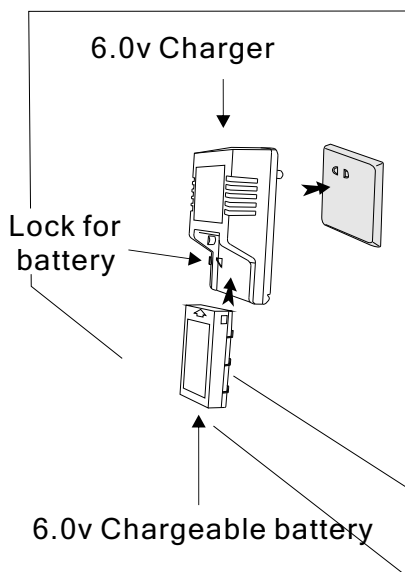
### Remarks:

1. Don't connect the toy to the voltage which is higher than recommended.
2. Make sure the loading & unloading of the battery of the toy car is under adult supervision.

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## Methods of Charging the Battery & Cautions

INPUT: AC-Household  
Voltage 50/60HZ  
OUTPUT: DC 6.75V 200mA



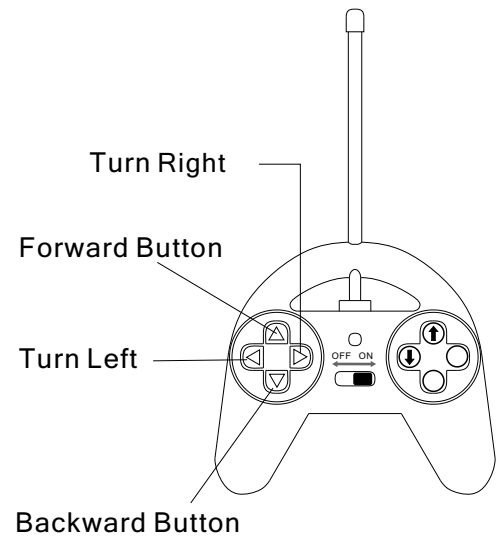
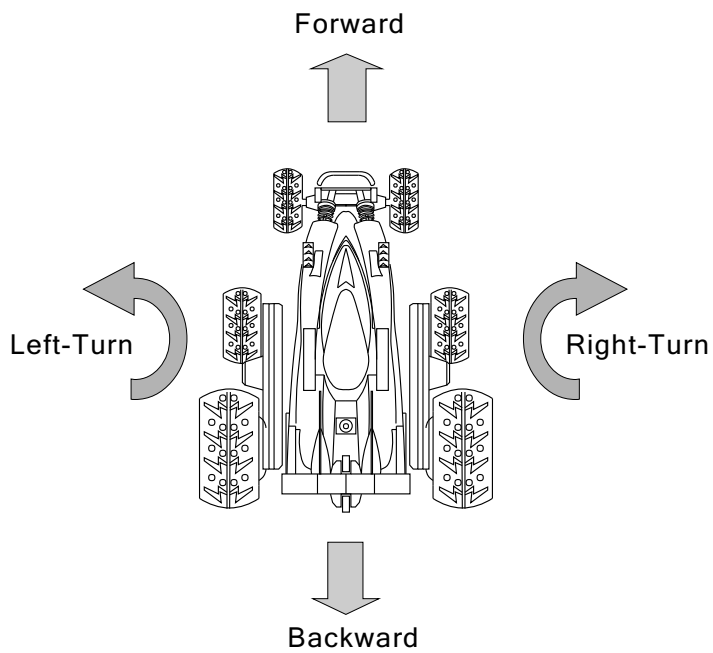
### Method of charging the battery

1. The battery should be installed correctly on the charger (see the illustration).
2. Install the 6.0V battery pack in the direction of arrow into the charger. Then plug into household socket appropriately.
3. Charge duration normally is 4~6 hours. No charge is allowed after this. (About 8 hours required for the first time of charging).
4. Pull the charger off the socket after finish charging, press the lock button in the charger and take out the battery pack.

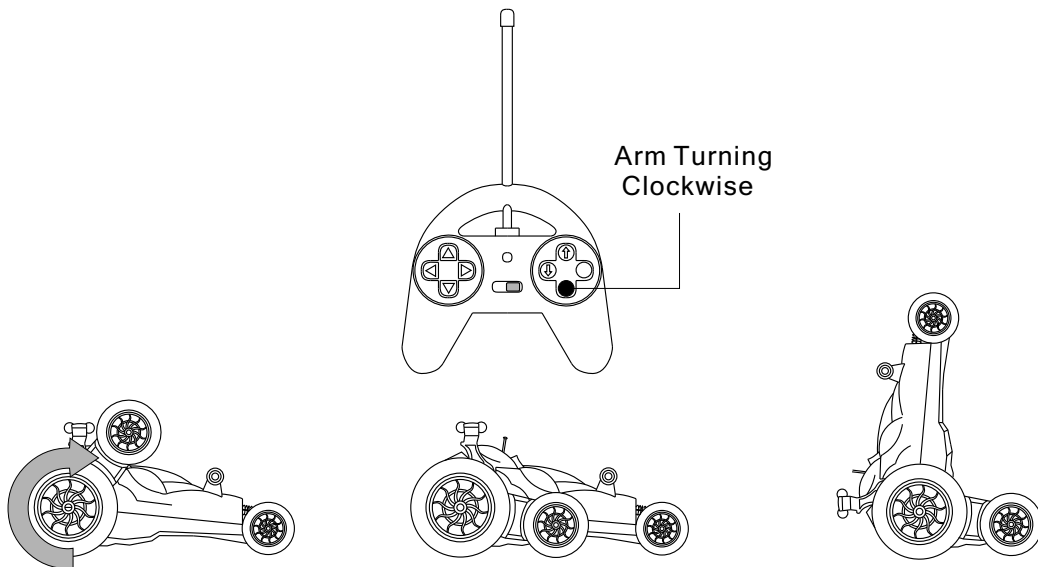
### Notes:

1. The attached battery is not charged yet. Make sure to charge it prior to use.  
In the course of charging it is normal that temperature of the charger and battery will be on the rise.
2. Termly check if the plug, crust and other parts are in good condition. If breakage found they should be stopped using until e repaired into good condition.
3. The charger and battery are not toys. They should be charged and used under adult supervision.

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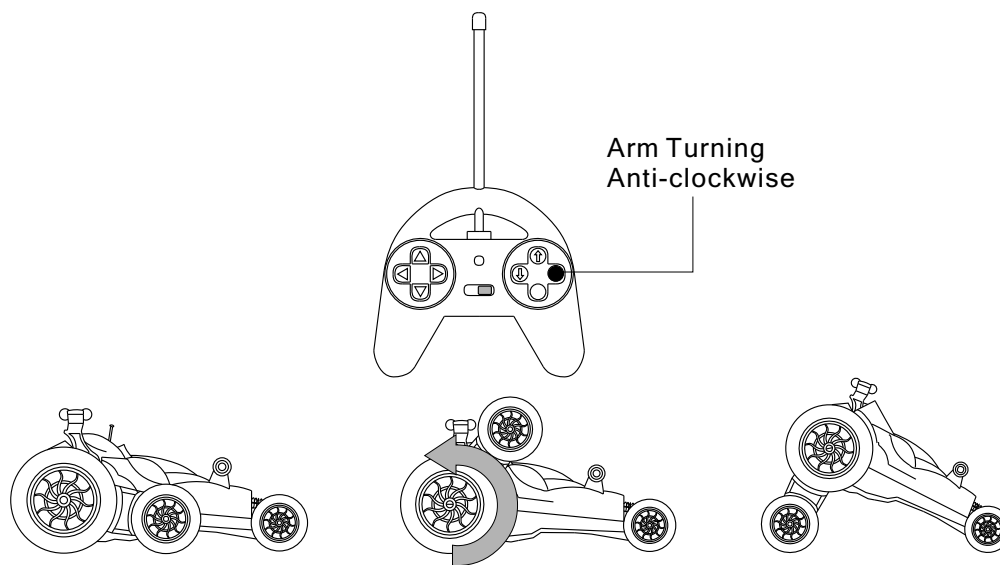
## Skills of Operation



### NOTE:

1. Do not turn imperatively the hind wheel-arm when car is in static to avoid any damage.
2. Do not hold back when the hind wheel arm is turning to avoid any damage.

## Skills of Operation



### NOTE:

1. Do not turn imperatively the fore wheel-arm when car is in static to avoid any damage.
2. Do not hold back when the fore wheel arm is turning to avoid any damage.

## Analysis of Breakdowns

Readjust the toy car before sending for repair, because the breakdown is largely caused by low battery.

Conditions of the car	Possible Reasons	Ways for Inspection & Adjustment	Relevant Page
Stop Working or Working Slowly	No battery in the remote controller or the car	Reload the battery	6&7
	incorrect installation of the battery of remote controller	Reinstall the battery	6
	Low battery of the remote controller	Change for new battery	6
	Low battery of the car	Recharge	7
Out of Control	Low battery of the remote controller	Change for new battery	6
	Interfered by electric wave	Change for new place or wait for a few seconds	
	Interference by same frequency car used nearby	Change for new place or wait for a few seconds	

Remarks: Eliminate all above reasons before sending for repair.

### Maintenance:

1. During its playing the toy should be avoid any man-made destroy of hitting, pressing, pricking, dropping etc.
2. Out of using the battery should be taken out. The toy should be placed in dry or toy cabinet after wiping.
3. Stop using the toy immediately in case any broken. Keep it away from the flammable materials.