

# MODEL W435

Ride On For Kids

## Owner Manual

- Multi-functions Steering wheel provide a realistic driving fun
- Forward & Backward control shifter



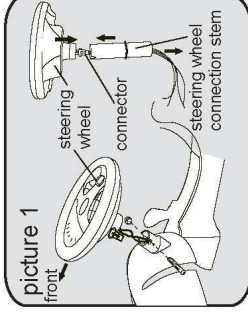
## ● Specification

BATTERY	6V 7Ah,
MOTOR	6V 20W
AGE	3-8 years
MAX.LOAD	35kg
DIMENSION	1060X625X610mm
SPEED	60-70M/MIN
NET WEIGHT	15.5KG
LIFE SPAN	1-2 hour with 8-12 hours of charging
CHARGER	OUTPUT 7.8V/1.2A

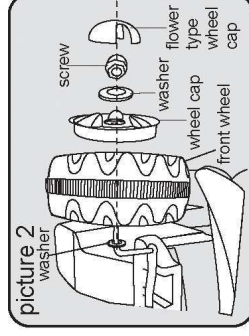
## ● The cautions of charge

- 1、 Before your first driving, open the seat and connect the wire of battery to the main wire, red with red , black with black, or it may have short circuit
- 2、 The socket for charge is just in the afterbody. Put the charge's DC plug into the socket, and then put the charger into the 220V power source's socket.
- 3、 Please charge 12-16hrs, after driving 1-2hrs, the charge time can not exceed 20hrs.
- 4、 When the marching speed is slower than the normal level, recharge right now for 8-12hrs.
- 5、 IF the car has a long time not being used, please fully charge the battery, then charge once per 3 months, to extend the battery's life.
- 6、 If the charger is hot (under 71 °C) while charging, that's normal
- 7、 The socket of the charger can't have water, or may happen short circuit.
- 8、 The car must use the special charger furnished with it, to avoid damage the charger storage cell or circuit.
- 9、 Charging cell must be by adults.
- 10、 Non-rechargeable batteries are not to be recharged.
- 11、 Only batteries of the same or equivalent type as recommended are to be used.
- 12、 Power wires are not to be inserted into socket outlets.
- 13、 Exhausted batteries are to be removed from the vehicle.
- 14、 The supply terminals are not to be short -circuited.
- 15、 Batteries are to be inserted with the correct polarity.
- 16、 Do not mix old and new batteries.

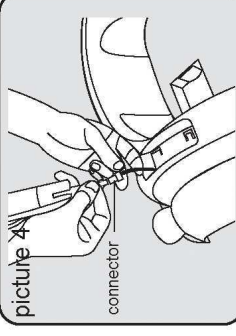
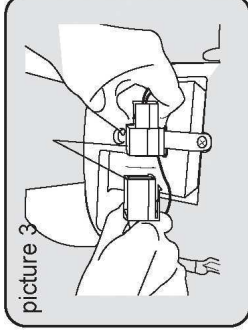
## ● Assemble your vehicle



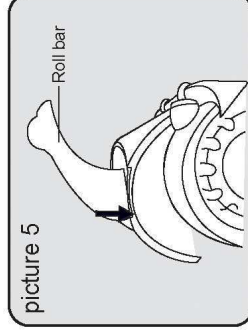
1. Installation of the steering wheel (picture 1)
  - 1) Plug properly the steering wheel to the connecting pole, pull the wires through and push the connecting pole upward if necessary. Make sure the instruction board is facing ahead. Plug the sheet metal correctly and the bolt as well, then tighten the nut. Do make sure that the wires are kept perfect during the process.



2. Installation of the front wheels (picture 2)
  - Remove the nut on the axes of the front wheel, and take off the outside gasket. Insert the front wheel onto the axes to make it compatible with the lined sheet. Put on the wheel cover and the gasket. Tighten the wheel with the nut and put on the wheel cap.



3. Connecting the battery (as picture 3)
  - Plug on the connectors from battery with the main harness.

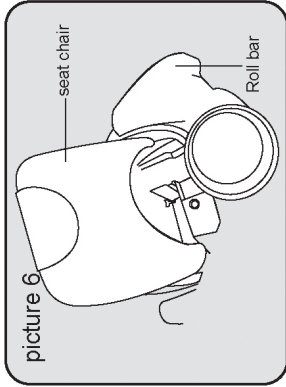


4. Install the Roll bar (as picture 4)
  - a. Connect the plugs of Rear top light on Roll bar with that from the car body expose at right side.
  - b. Wedge the long groove at the front of the roll bar into the "T" shape of the car body and push it forward till hear the "click" sound which indicates the proper installation of the roll bar. Do keep the

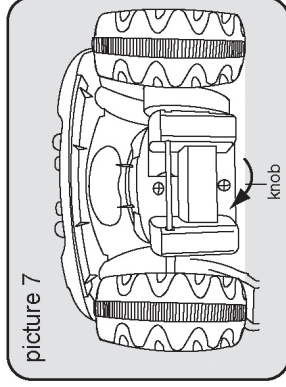
## ● Assemble your vehicle

### 5. Installation of the seat

- a. Aim the two bolts at the two holes at the base and push downside until they are connected. ( picture 6)

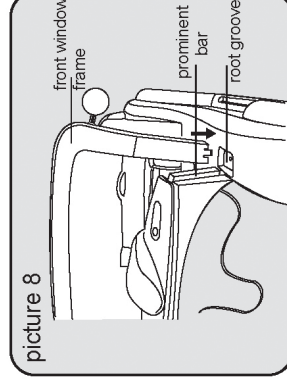


- b. Tighten the two knobs at the bottom of the car body. (picture 7)



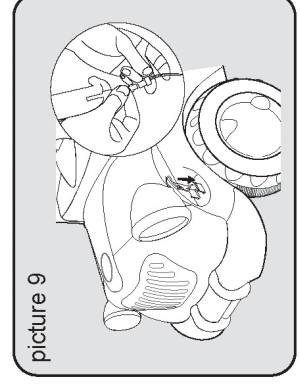
### 6. Installation of the front window frame ( picture 8)

Draw the front window frame outward and wedge it into the convex. Alongside the convex push the frame into the groove until hear the "click" sound as the proper position



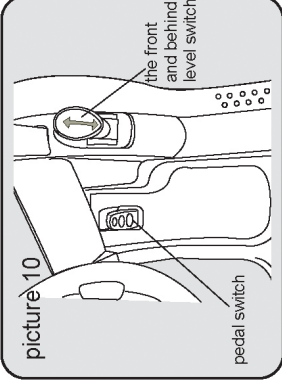
### 7. Assemble the Front Light

Please connect the terminal of the front light with the terminal for front light coming from the main body firstly. Then insert the front light into the "T"-shaped slot in main body as picture 9 shows till a click comes out. Please pay your attention to the wire during your assembling, never let it broken.

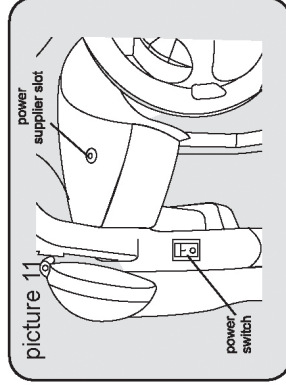


## ● Usage instruction

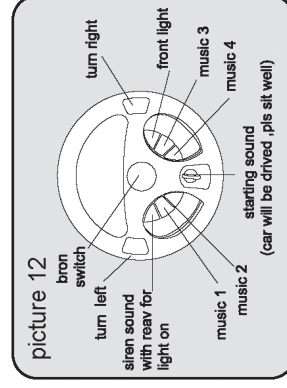
1. The driver has his seat and switch on the power. push forward the handheld switch and trample the pedal, the car will move forward; push backward the handheld switch and trample the pedal, the car will move backward and theback light will be on. If loose the pedal the light will be out.



2. The power charging socket placed on the front panel(see pic 11)  
When charging, insert the DC plug into charging socket on the car, and then connect the charger to power.  
Please charge on time when the power is less than 5.0 Volt in using.



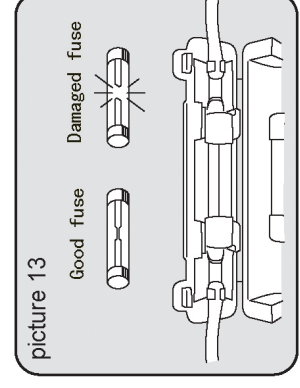
3. Switch on the power. The emulational steering wheel works fluently and different music occur with pressing the different buttons. Set the turning button, the sound of motor engines will occur; set the police light button, the police car whirrs with the lights on.



4. The fuse box is placed under the seat( in the battery cabinet). If the fuse damaged, open the fuse box and put the replacement fuse into the slot, then close the cover.

Attention:

- a. Fuse spec: 20A
- b. Please hold the end of fuse to take out / put in the fuse case.



## ● Trouble Shooting

Trouble Type	Testing Parts	Tactics
no light and voice the car can not move	1.battery terminal connector off? 2.power switch wrong? 3.over 5 v of battery volt?	Y.connect the connector; N,next N.change the power switch; Y.next N.charge
Have voice Have light Unmoved	1.pedal switch toughs right? 2.turning switch ok? 3.engine run ok? 4.engine connector ok? 5.directly connect engine with battery change engine or does it run ok?	Adjust pedal switch Change it Change gear case or remove trouble Change connector repair driving board
only front no behind or converse	1.turning switch ok? 2.lead wire between turning key to circuit ok?	Change it reconnect or repair the Driven board
speed very slow	1.is the voltage over 6V? 2.connect engine with battery directly, speed up?	recharge battery repair driving board
battery can't be fully	1.output terminal have 6.8V-8.0V? 2.check the circuit recharged any short place. 3.Without startup switch ok? Up sound or check other sounds Have (horn, gas up sounds) Constantly	If no, change the charger take away the short wire Repair the circuit Change the switch check horn or its connector wire sound, light circuit trouble, repair it sound
Suspend Or stop	1.driver over 30kg? 2.meet barrier, emergence Measure: off power, or Hang driving wheel	Yes, normal yes, normal

## ● Driving attention

1. Must not ride on the street,highway,slope,sand,or any dangerous places.
2. Must ride on even ground
3. Must ride without overload
4. Charging cell must be by done adults
5. Children's riding must be guided by adults
6. Please do not change the circuit of the vehicle or it's attaching electric equipments.
7. Please do not ride in water, or other fluid to the vehicle.
8. Do not push Backward/Forward when riding.
9. When meeting barriers,just loosen the pedal switch,turn away from the barriers,march on.
10. Please charge in time when the vehicle runs slowly or life-span of battery will be reduced,
11. Please charge the battery fully,before keep it for long time then recharge it per 3 months to prolong life-span of battery.
12. You had better not ride on a rainy day.
13. Battery, charger, electric wire, plug, enclosure and other parts of periodical check if damage, if have damage, and need to repair good impress, can continue to use.
14. "Transformers used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, and that, in the event of such damage, the toy must not be used with this transformer until the damage has been repaired."
15. The toy is not intended for children under 3 years old;
16. The toy must only be used with the recommended charger;
17. The charger is not a toy;
18. Toys liable to be cleaned with liquid are to be disconnected from the charger before cleaning.
19. Check the equipped Charger periodically and carefully.
20. Check the Harness,Socket,Accessories,and other Components all in good condition or not, repair or replace them if any problem found.

## ● Parts in the package

1. manual book	1	6. Roll bar	1
2. charger	1	7. spanner	1
3. front wheel, wheel cover and wheel cap	2	8. hardware	1
4. seat and bolt	1	9. steering wheel	1
5. front window frame	1	10. Front Light	1