

# NEL-001

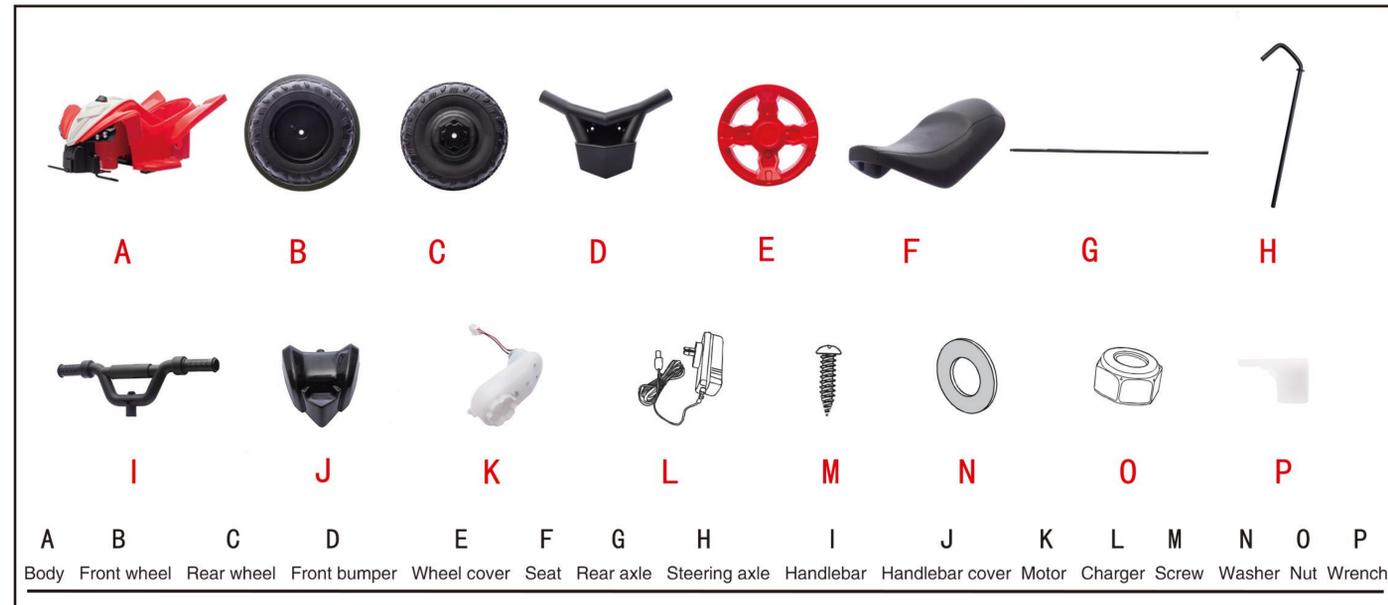
Children's electric four-wheeler

Installation and operation manual

- Forward and backward,
- USB port,
- high and low speed,
- with Bluetooth,
- with light switch,
- battery display



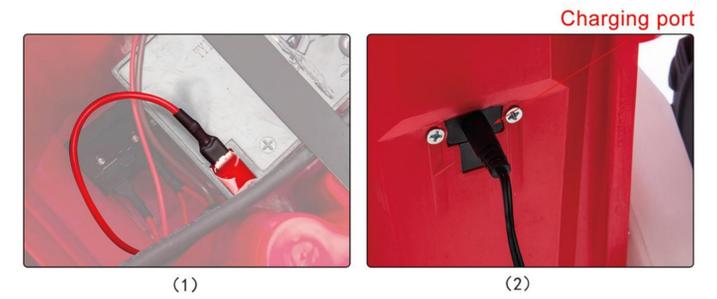
## Electric Vehicle Body Parts



## Specifications

Item	Specification
Batteries	12V4.5AH
Motor	12V380*2
Age	For children aged 37 months and above
Max Weight	30KG
Dimension	84*51*53.5CM
Speed	3-6 KM/H
Play Time	8-12 hours
Charger	Input:110V-240V Output:12V800mA

## Function display



### ATTENTION!

- (1) Before the first use, as shown in Figure 1, check the battery under the hood. Connect the power plug to the receiver. Be cautious as incorrect connection may cause a short circuit or malfunction.
- (2) Refer to picture 2, the position marked with an arrow is the charger hole. Charge the battery if the vehicle runs slower than normal. Charge for 8-10 hours, not exceeding 12 hours.
- (3) Function information, as shown in Picture (3).



1. Battery level display
2. Memory card
3. Light switch
4. Previous song/volume reduction
5. Next song/volume increase
6. Play/Pause
7. Mode switching

## Installation Step Analysis

### 1. Install the rear axle and rear motor

Following the sequence in the diagram, insert the rear axle into the vehicle body and install the left and right motors into the vehicle body position



### 2. Install the rear wheels

According to the diagram, install the rear wheel into the motor position, insert the gasket, fix it with a nut, and use the same method to install the other side of the rear wheel. Use a socket tool to tighten both sides simultaneously. Finally, install the wheel cover



### 3. Install the front wheels

According to the diagram, insert the gasket, front wheel, and gasket, then fix them with nuts, tighten them with socket tools, and finally install the wheel cover



### 4. Install the directional axis

According to the diagram, align the steering axis with the position of the vehicle body and install it



### 5. Install handlebars

Align the handlebar with the directional shaft sleeve and secure it with screws and nuts



### 6. Install the handle cover

Align the position and insert it, then fix it with a screw.



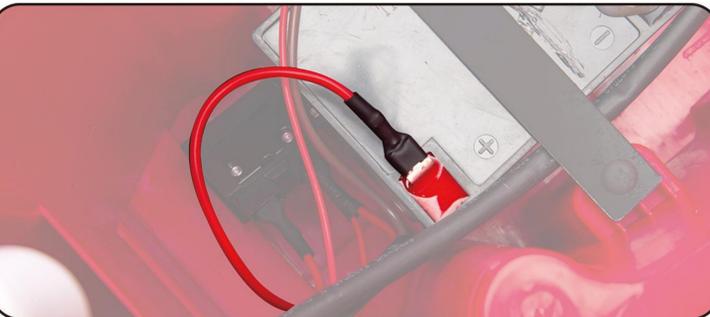
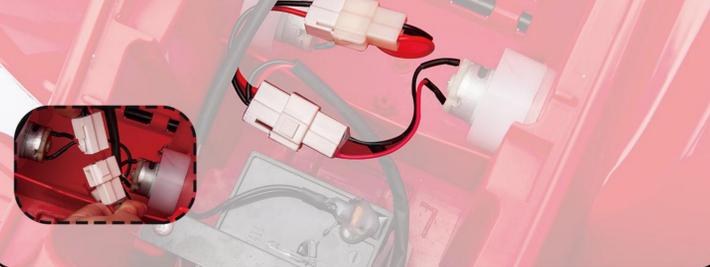
### 7. Install the front of the car

Align the front of the car with the position and install it, then fix it with three screws



### 8. Connect the power cord

Connect the motor wires on both sides under the seat and the main powersupply wiring



### 9. Install the seat

Install the seat into the body of the car according to the diagram and tighten the lock buckle



## Warning

**SAFETY:** Please retain these instructions for future reference.

The following safety hazards may result in serious injury or death:

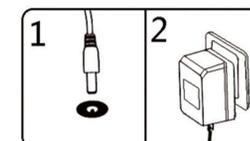
- This product contains small parts. Keep children away during assembly. Make sure to get all packaging material and parts from under the vehicle body. Assembly by adult only.
- Children drive the vehicle must be under adult supervision.
- Child must wear the seat belt and not stand and play in the car.
- The charging must be operated by adults. Firstly connect the power cable to the power port, and charge it for 10 hours before driving the vehicle.
- Prohibit the use of all accessories provided by non-producers.
- Do not go near swimming pools or other bodies of water, drop-offs, or up and down steep incline.
- Do not drive the vehicle into wet surface, park far away from hot place.
- Do not drive the vehicle on streets or near cars.
- Park the vehicle indoors or cover it with waterproof tarp to protect it from wet weather.
- Do not leave the vehicle in the sun for long periods of time.
- Turn off the vehicle when do not drive it. When the vehicle not driven for a long time, please remove the power cord from the power port and do not connect the power.

## Charging Instructions

- The charging hole is located on the right side of the steering wheel. Charge the battery for 10 hours before initial use.
- When charging, insert the charger DC plug into the charging hole, and then insert the charger on the power socket. When the vehicle is charging, do not operate the vehicle.
- The vehicle must be charged in time after 35 min driving.
- The normal charging time is 8-10 hours, and each charging time must not exceed 18 hours.
- During the charging process, the phenomenon of heat (at 60 degrees) of the charger and battery is normal.
- The electric vehicle must use the charger equipped by this car.
- When the electric vehicle is not used for a long time, it must be charged at least once a month.
- Charge the battery at least once a month to prolong the life of the battery.

## Charging Step

- Step 1: The charging hole is on the left side of the central control;
- Step 2: Plug the charging plug into the charging hole;
- Step 3: Plug the charging plug into the power outlet.



## Trouble Shooting

PROBLEM	REASON	SOLUTION
Vehicle dose not move	Low battery Electrical protection Switch not in the correct position Battery connectors disconnected	Fully charge the battery Stop use for several minutes and restart Completely press in switches Plug in battery connectors
Battery does not charge	Battery connectors disconnected Charger not connected to charge hole or outlet	Plug in battery connectors Completely plug in charger
Battery does not last	Battery does not have a full charge	Fully charge the battery
Battery is warm and makes a slight noise while charging	Normal	Normal
Slow speed	Fully charge the battery Reduce the weight on the vehicle Drive on flat pavement	Low battery Overloaded vehicle Uneven or sloped road

## Maintenance

- Please check whether the charger's wire, plug, shell and other components are damaged before use.
- The vehicle should be stored in a place far from the source of the fire and avoid long-term light. When storing, it must be facing the square, and it should be stored indoors or covered with waterproof cloth.
- Vehicles should stay away from the hot objects, such as the stove or heater, and stay away from flammable objects when charging to prevent fires from occurring.
- Please charge it in time after use. The charging must be completed by the adult. If it is not used for a long time, it must be fully charged, and then charge it once a month to extend the battery life.
- Do not use soap and water to clean your vehicles. Do not drive your vehicle on a rainy day. Water will damage the car's motor, circuit system and battery.
- When stopping and placing vehicles, turn off the power of the vehicle.
- Do not use a protector that does not match the product specifications.
- Don't change the structure and route system of the product without authorization.