



Thank you for choosing a PlayActive product. We hope your child will endure many years of fun with this item. If you require any trouble shooting assistance or help on assembly please view our tutorial videos available on our website.

**www.playactive.net**

## **WARNING!**

**Do not use this vehicle indoors. Using this vehicle in confined areas may cause the vehicle's motors to over load.**

If you require any further assistance please contact the outlet you purchased this item from.

Our products are suitable for  
**ASTM F963; GB6675; EN71** and **EN62115** standard.

## Children's Electric Vehicle

Please read this manual carefully before operation.

Please keep this manual well for reference in the future.



 **BBH118A**



 **BBH118**

## **WARNING**

- "Warning. Not to be used in traffic."
- The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Examples of safe riding areas.
- A recommendation for adult supervision of young children.
- Toys must be assembled by an adult.
- Not suitable for children under 36 months.




**This product is powered by a lead-acid accumulator, so its electricity should never be used up. And the accumulator should be charged in time whenever it lacks of electricity, otherwise it may be badly damaged.**

Before putting this product into use, please read this manual, which will tell you the correct operating method and assembling steps, so as to avoid your child being hurt or the vehicle being damaged by incorrect operation. Please well keep the manual in an accessible place.

### A. Specifications

|               |                                       |            |              |
|---------------|---------------------------------------|------------|--------------|
| Suitable age  | 36-96 months                          | Load limit | 30 kg        |
| Battery       | 6V4.5AH x2                            | Size       | 110×70×53 cm |
| Charging time | 8-12 hours                            | Speed      | 3-6 km/h     |
| Charger       | Input: AC 220-240 V, Output: DC 700ma |            |              |

### B. Parts List

| Serial number | Name                | Pictures  | Quantity | Notes            |
|---------------|---------------------|---|----------|------------------|
| 1             | Bodywork            |    | 1        |                  |
| 2             | Seat                |    | 1        |                  |
| 3             | Windshield          |    | 1        |                  |
| 4             | Mirror              |    | 2        |                  |
| 5             | Steering wheel      |    | 1        |                  |
| 6             | Wheel cover         |    | 1        |                  |
| 7             | Front wheel         |    | 2        |                  |
| 8             | Rear wheel          |   | 2        |                  |
| 9             | Remote control      |  | 1        |                  |
| 10            | Charger             |  | 1        |                  |
| 11            | Manual              |  | 1        |                  |
| 12            | MP3 connecting wire |  | 1        |                  |
| 13            | Training wheels     |  | 2        |                  |
| 14            | Round heart cover   |  | 4        |                  |
| 15            | Plastic wrench      |  | 2        |                  |
| 16            | Backrest            |  | 1        |                  |
| 17            | Door window         |  | 2        | for model BBH118 |

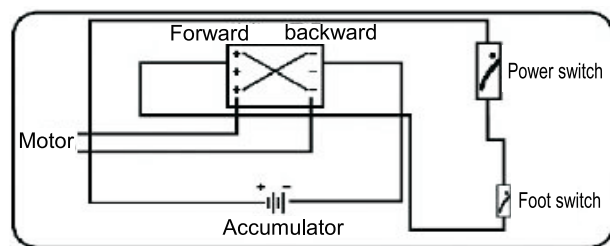
### H. Maintenance

- The main parts of the vehicle should be examined regularly. It should not be used when the accumulator, the charge, the wires, the plugs, the shell or other parts are damaged, or the screws are loosened, or there are any potential safety loopholes, until it has been repaired.
- The vehicle should be kept away from fire or long time sunshine. It should be placed flatwise and never let it be upside down; During the wet days, it should be parked covered with waterproof cloth or indoors.
- The vehicle should be kept away from hot objects, such as stoves and heaters, as the plastic parts may melt while the vehicle is being charged. Keep the vehicle away from combustibles so as to avoid fire.
- The vehicle should be charged in time when it is short of electricity, and it must be charged by adults. Before it is stored, the vehicle must be charged fully, and while it is kept in store it should be charged once every month, so as to prolong the accumulator's life-span;
- Never wash the vehicle with water; and teach children how use the vehicle properly;
- This vehicle is designed only for one child to ride, and the load limit is 30kg. Never over load it.
- Non-chargeable batteries can't be charged. Charging the chargeable batteries must be done under the supervision of adults. While being charged, the batteries should be take out from the toy. Different types of batteries or new and old ones can't be mixed in use. Batteries should be put in with correct polarity. Spent batteries should be taken out from the toy. Avoid power ends being short-circuited.
- Don't use fuses that are not in accord with the specifications of this product.
- Don't change the structure or the circuitry system of this product, and the examinational work must be taken by or under the instruction of the technicians.

|   |  |  |
|---|--|--|
| The vehicle often stops while it is moving. | 1. Is the vehicle overloaded?                            | If yes, nothing is wrong with the vehicle; If no, see the next item. |
|   | 2. Is the surface where the vehicle is running on even ? | If no, drive it on even surfaces; If yes, see the next item.         |
|   | 3. Can the free wheels be turned freely?                 | If no, repair the wheels or the axles.                               |

When customers don't have the conditions to apply the above mentioned trouble shooting methods, please contact our agent or supplier.

## G. The circuit diagram of the vehicle



## ! WARNING:

Do not mix alkaline standard(carbon-zinc), or rechargeable(nickel-cadmium) batteries.

- Toys can't connected to more than the recommended number of power.
- Non rechargeable battery can not charge.
- Rechargeable batteries can only be used in adult guardianship.
- Charge the battery before charging the battery should be removed from the toy.
- Battery should be placed in the correct polarity.
- The exhausted battery should be removed from the toy.
- Power supply terminals shall not be short circuit.
- The toy shall only be used with a transformer for toys.
- The transformed is not a toy.
- The model number or specification of a suitable transformer for use with the toy.
- The toy is disconnected from the transformed before cleaning

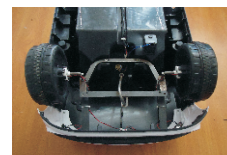
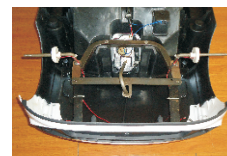
## Remark:

When the above marking are on the packaging only, it shall also be stated that the packaging must be retained since it contain important information.

## C. Assembling steps

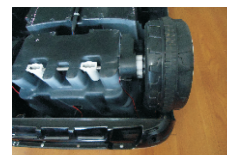
- The vehicle must be assembled by adults, which needs about 10 minutes.
- Tools needed: a screwdriver (prepared by yourself)
- Don't let children touch or play the small components so as to avoid children being choked.
- Please check the packing list before assembling. Deal with the plastic bags properly and don't let children play the bags so as to avoid them being choked.

## 1. Install the left (right) front



- Flip the body up (people stand in the front of the vehicle body) Aligned with the axis of the shaft to the front wheels catching;
- About the same as the front installation methods; (Note: Wheels Quick Setup)

## 2. Install the left (right) rear



- Flip up the body (human stand in the rear)
- Aligned with the axis of the wheels catching on to the rear axle;
- Left and right rear wheels the same mounting method; (Note: the wheel of a key installation)

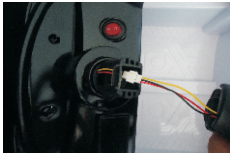
### 3. Install the windshield



- First remove the screws on the instrument;
- The wind rack cards placed on the body;
- Then fixed instrument screws;



### 4. Install the steering wheel



- As shown: first of connectors;
- Distinguish between the front and rear of the steering wheel, the steering wheel is set in rotation rod to the card;
- Then 5X40 screws and M5 nut fixed;



### 5. Install mirrors



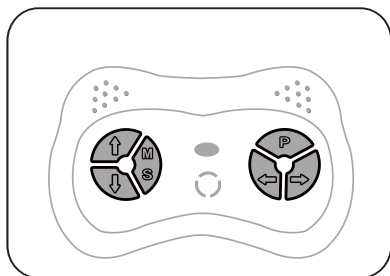
- As shown: distinction mirrors around
- The mirror can be inserted in the body



### F. Trouble shooting

| Trouble type  | How to check it   | How to remove it  |
|---|---|---|
| The motor doesn't work.                                       | 1. Is it caused by the overload protector?  | If yes, the vehicle is overloaded or operated improperly and the overload protector has cut off the power automatically.      |
|   | 2. Is the foot switch well connected?   | If no, repair the foot switch; If yes, see the next item.   |
|   | 3. Are the wires welded well on the ends of the motor?  | If no, weld the ends well; If yes, see the next item.   |
|   | 4. Are the wire connectors of the motor well connected?   | If no, connect the connectors well; If yes, see the next item.  |
| The vehicle cannot move forward or backward.                  | 1. Check the forward/backward switch with a multi meter and see if it is normal.                          | If no, change the forward/backward switch with a new one; If yes, see the next item.  |
|   | 2. Are the driving circuitry and the forward/backward switch well connected?                              | If no, connect the wires well; If yes, there is something wrong with the driving circuitry board, thus, contact the supplier. |
| The vehicle moves slowly.                                     | 1. Is the voltage of the accumulator over 6V/12V?   | If no, charge the accumulator; If yes, see the next item.   |
|   | 2. Will the vehicle move faster when the motor (gear case) is connected directly with the accumulator?    | If yes, there is something wrong with the driving circuitry board, thus, contact the supplier; If no, see the next item.      |
| The accumulator cannot be charged.                            | 1. Are the connectors of the accumulator loosened or dropped?   | If yes, connect the connectors well; If no, see the next item.  |
|   | 2. Does the charger become a little warmer while it is being charged?                                     | If no, the charger is damaged; if yes, the accumulator is damaged.  |
| The vehicle is normal except that there is no sound or light. | 1. Is the sound and light switch in good condition?   | If no, the switch is damaged; If yes, see the next item.  |
|   | 2. Check the wires and connectors from the head to the accumulator and see if they are in good condition. | If no, well connect the connectors.   |
| Wheels doesn't work   | 1. Can the driving wheel turn?  | If yes, let the wheels touch the ground; If no, see the next item.  |
|   | 2. Check and see if the gear wheels in the gearcase are damaged?  | If yes, change the gear case with a new one.  |





USING NOTICE of 2.4G remote control is in the back of the remote control.

## 8. Install the door window only for model BBH118.

1. Remove the door of the 6 screws;
2. Distinguish between the door, put door window on the bodywork;
3. Screwed again;



## I. Product qualification certificate

|                           |                  |
|---------------------------|------------------|
| Qualification certificate | Production date: |
|                           | Checker:         |

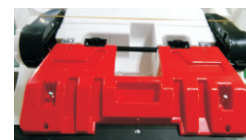
- The diagrams in this manual are used to illustrate the operating method and the structure of this product, and there may be some difference between the practicality and the diagrams, and the practicality shall prevail.
- In order to improve the quality of the product, we may change some parts of the structure of the product or its appearance without notice in advance, which need your understanding.
- This manual contains important information and it must be well kept.

## 6. Install the backrest and seat



- As shown: the backrest card placed on the body;
- Docking connector plug battery compartment;
- The card is placed on the vehicle seat with two screws 4 \* 12;

## 7. Install strengthening board and training wheels



- As shown in figure: remove the screws on the body firstly, then fix with strengthening board by the screws.
- As show in figure: remove the screws on the strengthening board firstly, then fix with training wheels by the screws.

**The whole vehicle assembling is finished now. Check and see if there is anything left uninstalled; check and see if the functions of the product are normal; charge the product with the charger supplied in time.**

## D. Charging



### Warning:

Connect the wires of the accumulator.  
Pay attention to the polarity of the accumulator.  
Avoid misconnection.

→ Charging hole

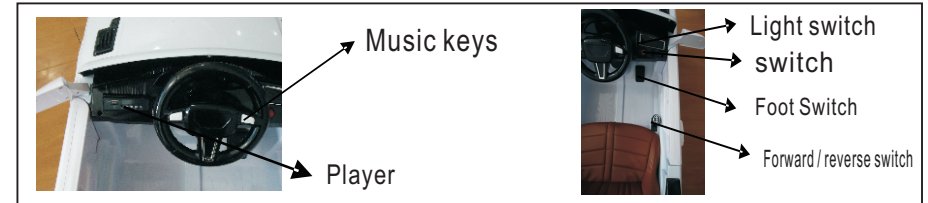
### How to take out and put in the accumulator:

1. First remove the connectors of the accumulator;
2. Remove the screws from the fixing board of the accumulator with a screwdriver;
3. Take out the accumulator;
4. Put in the new accumulator; fix with the fixing board again;
5. Connect the connectors of the accumulator according the manual and the diagram of the product.

**Note: This vehicle has a function of charging protection, and while it is being charged, other functions can't be used at all.**

- The power must be turn off while the vehicle is being charged.
  - Before it was first put in use, the vehicle is supposed to be charged for 4-6 hours, but never over 10 hours.
  - Please charge the vehicle when it runs much more slowly.
  - Please charge the vehicle for 8-12 hours each time after it has been used, but don't charge it over 20 hours.
1. Insert the plug of the charger into the charging hole.
  2. Insert the other plugs of the charger into the socket of power supply.
  3. Never insert any metal articles into the charging hole so as to avoid the vehicle being short-circuited and damaged.

## E. Usage method



1. Music button: Press down this button, honk or music will be heard.
2. Power switch: Turn on or off the power.
3. Forward/backward switch: Operate it together with the foot switch to make the vehicle go forward or backward.
4. Remote control switch: Turn on the remote control switch together with the operation of the remote control to make the vehicle go forward/backward or turn left/right.
5. Volume adjusting knob: turn it to adjust the volume.
6. MP3: Insert MP3 wire and then put in other audio resources to play music.

### Safety cautions:

- Please keep the small components away from children under three years old so as to avoid them being hurt;
- This vehicle is not a transportation tool, so never drive it on highway, street, near pool or other dangerous places;
- This vehicle should be used under the supervision of adults.
- The driver must wear shoes while he/she is driving.
- The driver must sit on the seat while it is being driven.
- The vehicle should be driven during daytime or in bright areas and must not be driven in the dark as children don't know how to deal with the unexpected obstacles or accidents.
- Make sure that the vehicle is stopped completely before the gear being shifted.
- Make sure that the vehicle is in good condition so as to avoid accidents.
- Don't let children touch the wheels or get close to the moving vehicle.
- This vehicle is produced with safety belt. Children must be asked to wear it so as to ensure their safety.