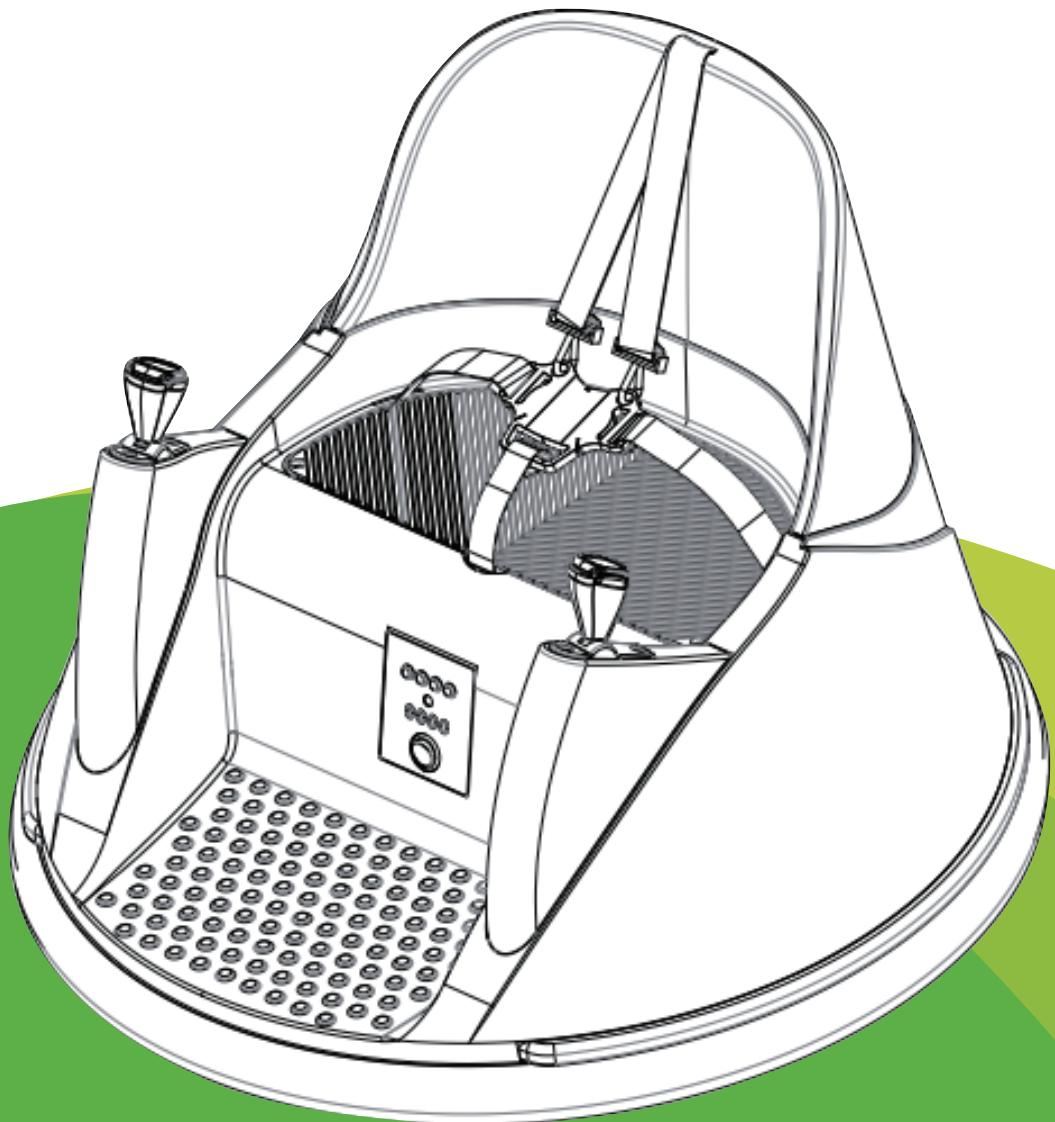




Ride On Bumper Car

# User Manual



\*Not for commercial use

# User Manual for Zupapa

## Bumper Car

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### **IMPORTANT**

- If you have any questions, suggestions, and (or) comments, please feel free to contact us at your earliest convenience. Zupapa® Customer Happiness Executives are standing behind to help out all the time. We promise you are sure to receive a reply in 12 hours.
- Check the **Spam** or your **Message Settings** if you do not receive a reply as it is probably blocked. Our Customer Happiness Executives will always get back to you no later than the given time frame.

# 01 ABOUT ZUPAPA®

## Brief

Our philosophy is to help the family members to PLAY together, ENJOY more family time, and strengthen the BOND. Since the early 21st century, we have served hundreds of thousands of families with high-quality trampolines, dome climbers, hammocks & stands, baseballs & nets, inflatable SUPs, swings, and gymnastics bars. We never slow down our pace to expand the business – we are continuously working hard with carefully selected partners to provide more safe and reliable products that can deliver joy and health to more families.

## Our Purpose

We aim to accompany all kids to grow up healthy both physically and mentally and create valuable memories for generations.

## Our Vision

To be the preferred trustworthy brand in recreational sports and leisure activities.

## Our Product

Five-point safety belt, higher safety, raised backrest, better support for children's back, safety of remote control (can be used for emergency braking, can be adjusted at any time when encountering obstacles), safety of materials, non-toxic and environmentally friendly, good for children's health.

## Our Service

Standing behind the excellent products is the industrial-leading after-sales service team. We provide a hassle-free warranty for all Zupapa® products. Please do not hesitate to reach out to Zupapa® Customer Happiness Executives, we will try our best to work it out for you.

# 02 SAFETY INSTRUCTIONS

When using electrical product, basic safety precaution should always be followed including.

**Read all Instruction before use!**

- To Protect against electrical shock, do not immerse cord, charger, transformer, battery, or the product in water or other liquid.
- Only use charging devices, transformer, and battery provided or recommended by the manufacturer.
- For your children's safety, the product should be assembled by adult.
- This toy is suitable for children aged 1.5 - 6.
- Close supervision is necessary when your children is using the product.
- Unlatch the battery if not used for a long time.
- Do not use this product as a traffic tool.
- Do not use this product on public road, raceway, by the swimming pool, or at any potential dangerous places.
- Do not use this product on slippery surface.
- Always keep hands, hair, and clothing away from moving parts.
- Maximum users weight for this product is 88 lb / 40 kg.
- Do not change, modify or add any electrical wiring on this product.
- Avoid using this product in tight environment to prevent damage to the product or injury to the user.
- Do not use this product in the dark. Only operate this product during daytime or well lit area.

# 03 PRODUCT SPECIFICATION

Motor: 25W\*2

Speed: 1.11-1.55 - 2.42mph

Suitable Age: 1.5 - 6 years old

Maximum User Weight: 88LBS / 40KG

Package Dimension: 24.5X24.5X11.8inch

Gross weight: 22LBS / 10kg

Battery Charge Time: 8 - 12 hours

Operation Time: 3 - 4 hours (The usage time is related to the road surface, as well as the user's weight, speed, etc.)

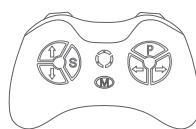
Operation Modes: Remote Control & Joysticks

# 04 PARTS&FEATURE

You can refer to the following chart for the part number, diagram, description, and quantity of each size. When you need the replacement(s), get in touch with Zupapa® Customer Happiness Executives, we are ready to make you 100% satisfied. Do not forget to provide **the order number, part number, quantity, and pictures or video clips (if applicable)** so that you can get what you need as soon as possible.



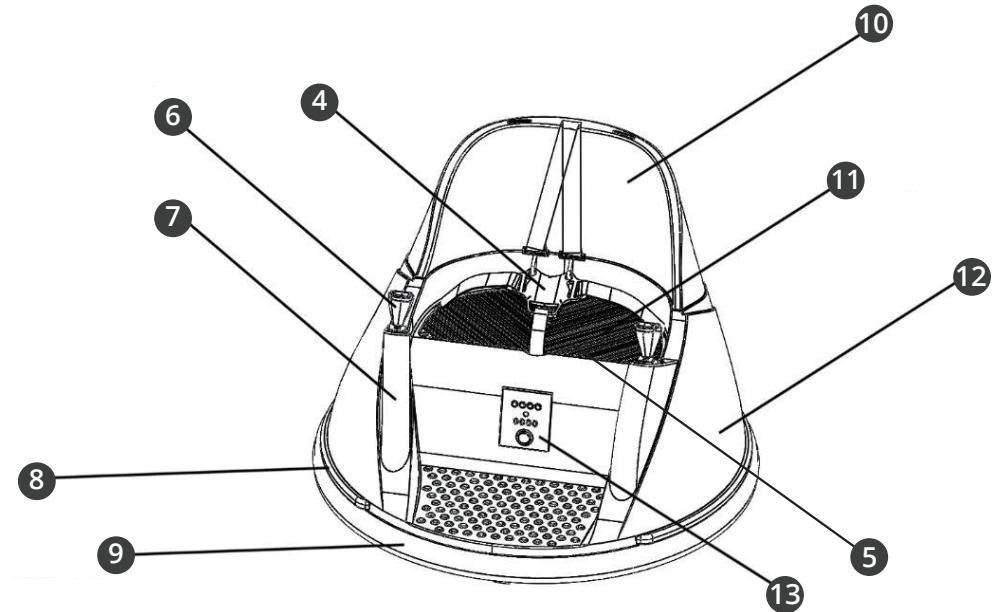
① screw driver



② remote control



③ charger



④ Seat Belt

⑤ Battery

⑥ Joystick

⑦ Handrail

⑧ Lampshade

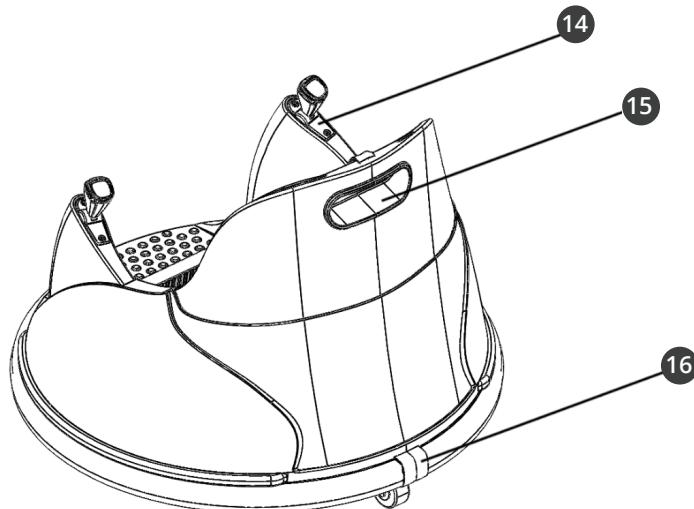
⑨ Bumper Strip

⑩ Backrest

⑪ Seat Cover

⑫ Car Body

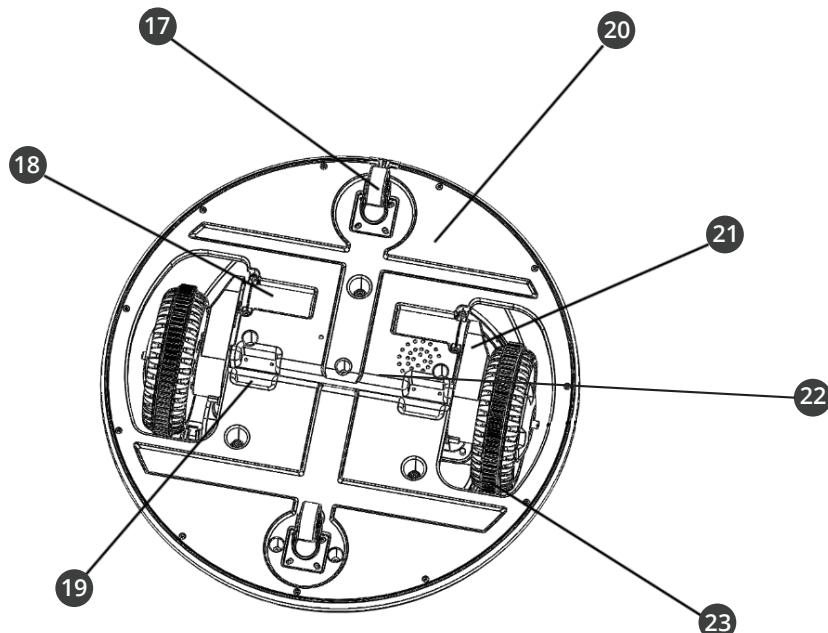
⑬ Button Plate



14 Joystick Cover

15 Lifting Handle

16 Bumper Strip Fixed Cover



17 Universal Wheel

18 Motor Cover

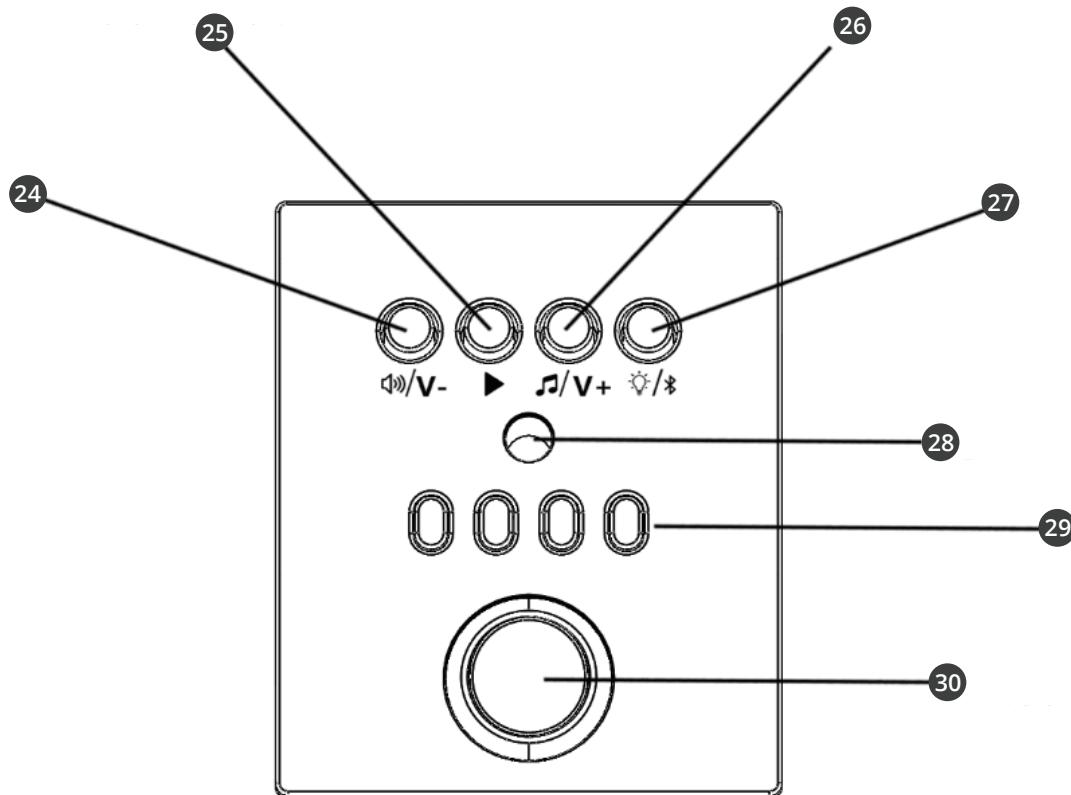
19 Axis Cover

20 The Bottom Cover

21 Gearbox & Motor

22 Axis

23 Car Wheel



24 Short Press: Horn Sound

Long Press: Reduce Volume

26 Short Press: Music Mode, Play the Next Song

Long Press: Increase Volume

28 Charging Port

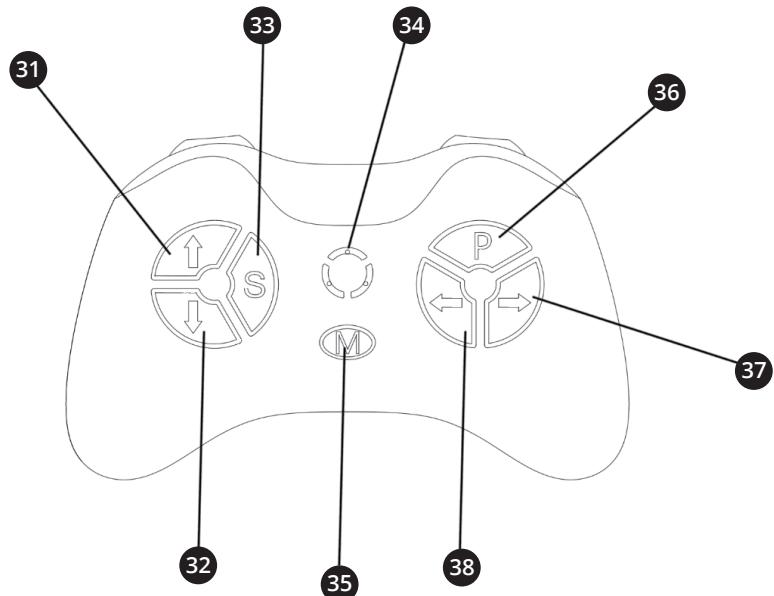
30 Power Switch

25 Music Pause/Play

27 Short Press: Light ON/OFF

Long Press: Bluetooth ON

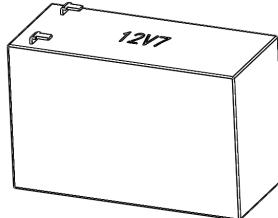
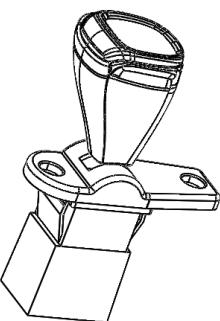
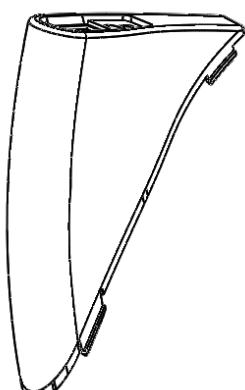
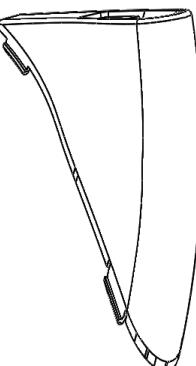
29 Battery Indicator Light

**31** Forward**32** Back**33** Speed Control Key**34** Speed Indicator Light**35** Code Matching Key**36** Parking Button**37** Turn Right**38** Turn Left

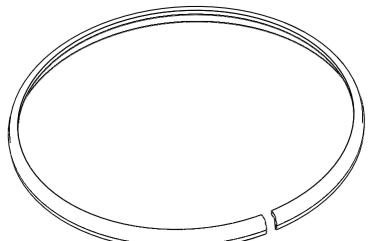
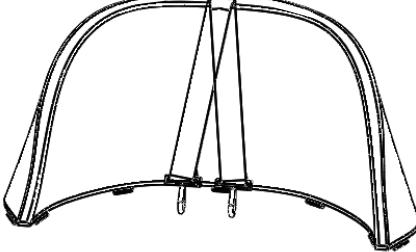
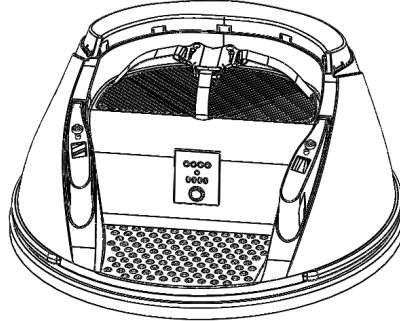
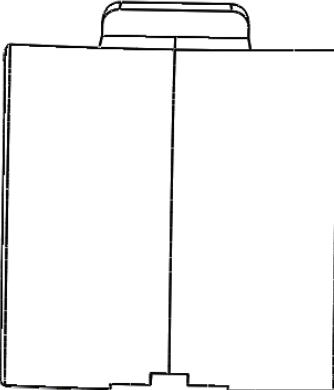
## Parts List

Part Number	Image	Part Name	Quantity
#1		Screw Driver	1
#2		Remote Control	1
#3		Charger	1

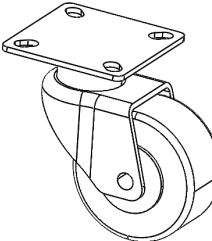
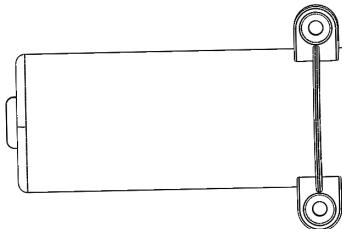
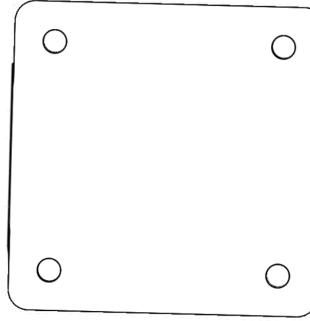
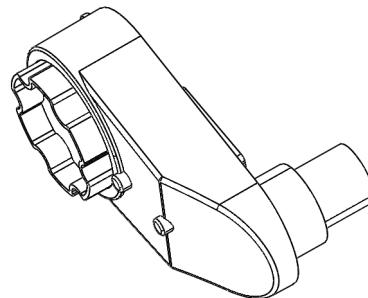
## Parts List

Part Number	Image	Part Name	Quantity
#5		Battery	1
#6		Joystick	2
#7		Handrail (Right)	1
#7-1		Handrail (Left)	1

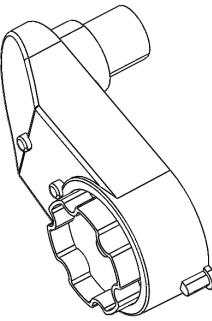
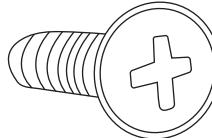
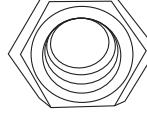
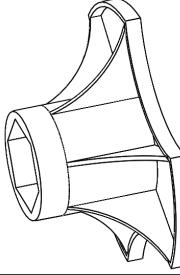
## Parts List

Part Number	Image	Part Name	Quantity
#9	 A circular bumper strip with a slight indentation at the bottom center.	Bumper Strip	1
#10	 A curved backrest with a central vertical support and two diagonal straps.	Backrest	1
#12	 A top-down view of the car body showing the interior seats and a small control panel with buttons.	Car Body	1
#16	 A rectangular bumper strip fixed cover with a central slot and a handle at the top.	Bumper Strip Fixed Cover	1

## Parts List

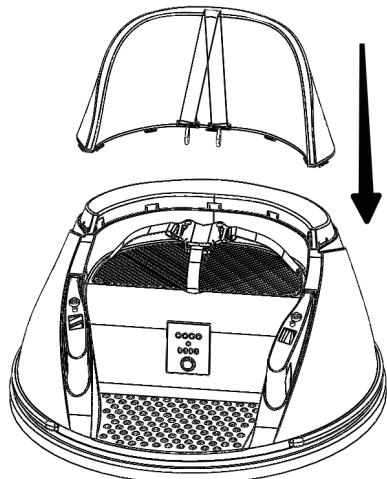
Part Number	Image	Part Name	Quantity
#17		Universal Wheel	2
#18		Motor Cover	2
#19		Axis Cover	2
#21		Gearbox&Motor (Left)	1

## Parts List

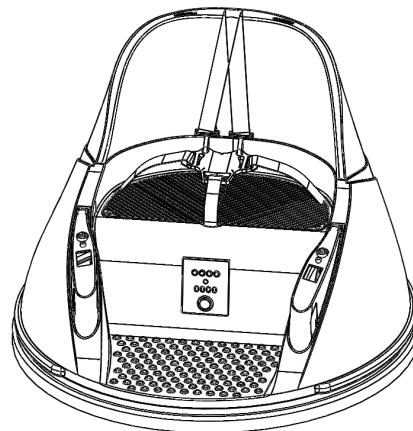
Part Number	Image	Part Name	Quantity
#21-1		Gearbox& Motor (Right)	1
#22		Axis	1
#23		Car Wheel	2
#39		M4*10	21
#40		Nut	2
#41		M4*30	8
#42		Spanner	2

# 05 ASSEMBLY

## Step 1 Install the Backrest



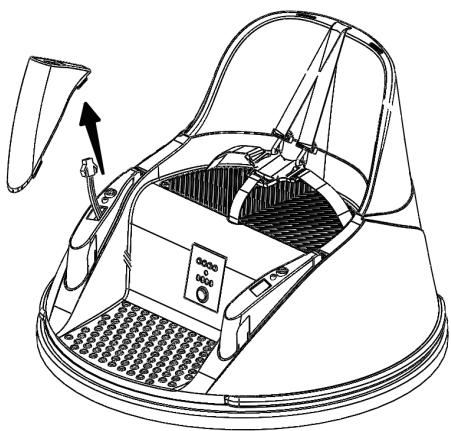
Insert the backrest (#10) into the corresponding groove on the car body (#12).



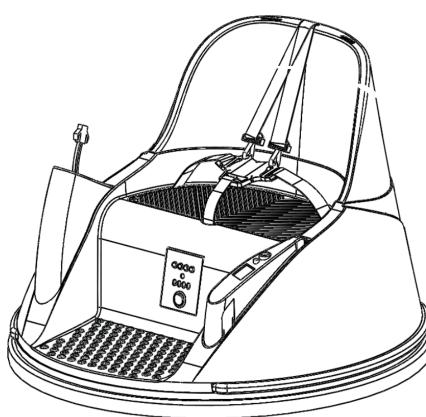
Picture display after installation.

## Step 2 Install Handrails and Joysticks

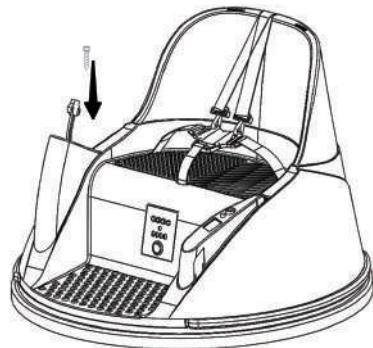
### 2.1 Install Handrail



Thread the thread through the handrail (#7).

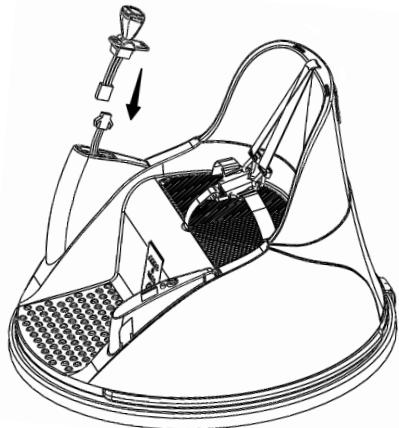


Picture display after installation.

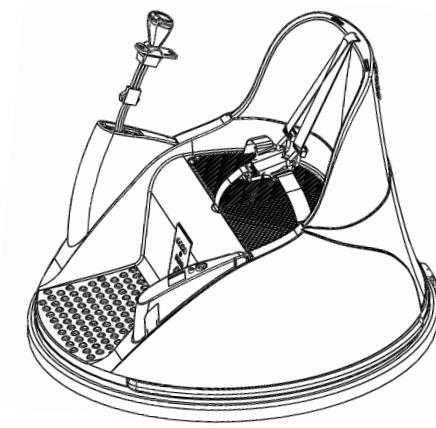


Install handrail screws (#39).

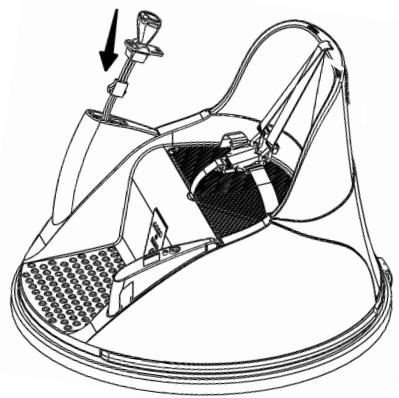
## 2.2 Install Joystick



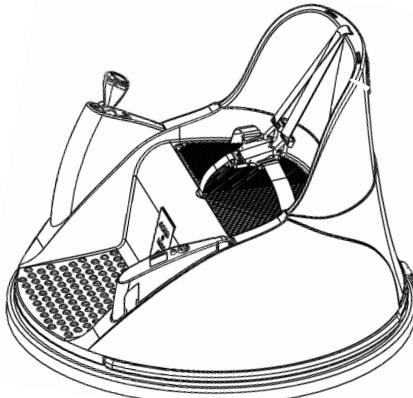
Connect the terminal wires on the joystick and the terminal wires on the handrail together.



Picture display after installation.



Fix the joystick on the handrail, and the connected terminal wires need to be placed inside the handrail.



Picture display after installation.



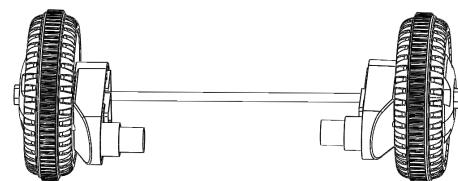
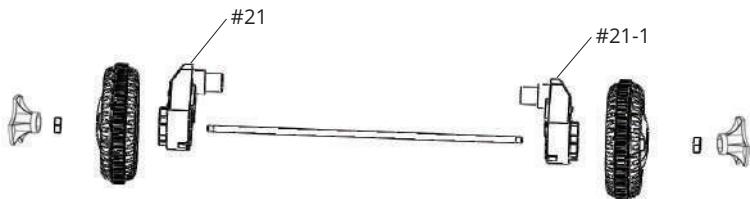
Secure the joystick with screws (#39).

Next, install the handrail and joystick on the other side. The steps are the same as here.

### Step 3 Install Car Wheels

**Please note:** The screws must be tightened when installing the car wheels, otherwise they may shift when walking in a straight line.

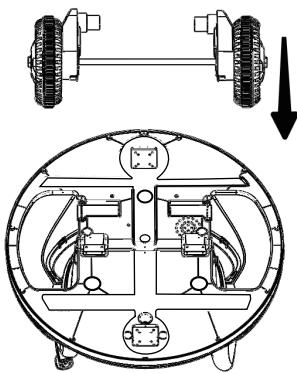
#### 3.1 Install the Axis, Gearbox&Motor,Car Wheels and Nuts together



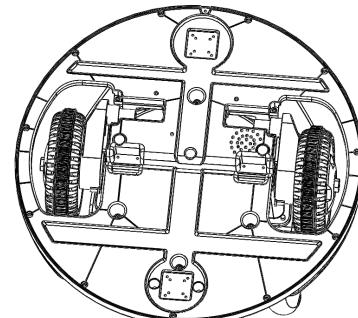
This step requires two nuts (#40), two car wheels (#23) , a Gearbox & Motor (Right) (#21-1), a Gearbox & Motor (Left) (#21), two Spanners (#42), and an axis (#22). The right side of the axis is connected to the right Gearbox & Motor (Right) and a car wheel and is finally fixed with a nut. The left side of the axis is connected to the Gearbox & Motor (Left) and a car wheel, are are finally fixed with a nut.

Picture display after installation.

#### 3.2 Put the Assembled Parts into the Chassis

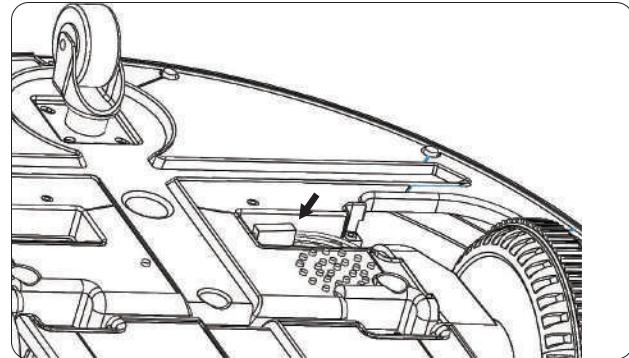
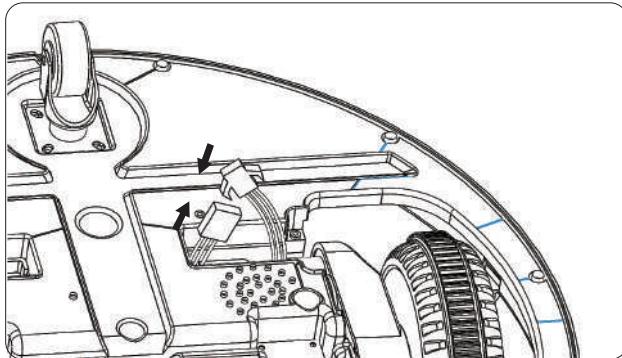


Put the assembled parts into the chassis, please pay attention to the corresponding positions.



Picture display after installation.

### 3.3 Connect Motor Terminal Wires

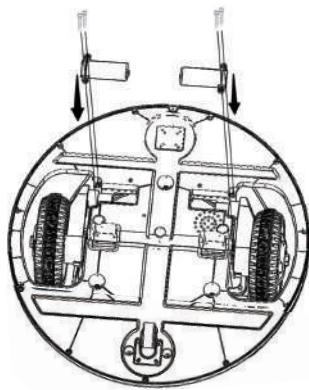


Connect the two motor terminal wires as shown in the picture.

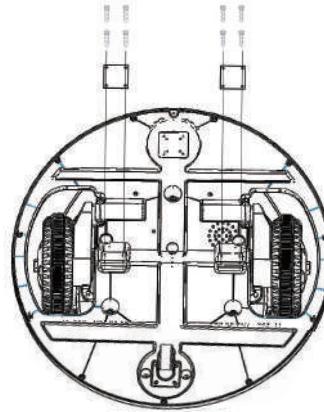
Connect the two motor terminal wires as shown in the picture.

**Perform the same operation to connect the terminal wire of the motor on the other side.**

### 3.4 Fix the Motor Cover



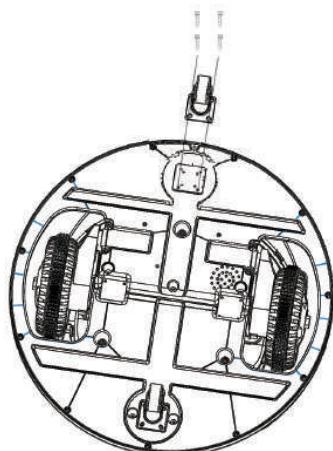
### 3.5 Fixed Axis Cover



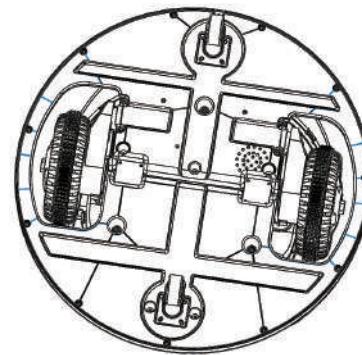
Use two screws (#39) to fix the motor cover (#18). (note that the motor cover is not divided into left and right).

Fix the axis cover (#19) with 4 screws (#39) each. (note the left and right parts of the axis cover).

### Step 4 Install Caster Wheels



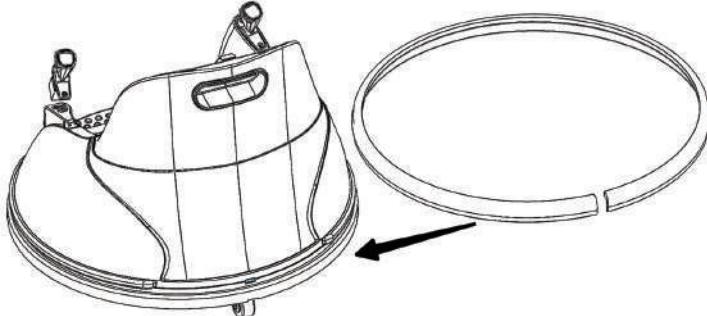
Use 4 screws (#41) to fix the front and rear universal wheels respectively. (Note that the universal wheels can be used for both front and rear).



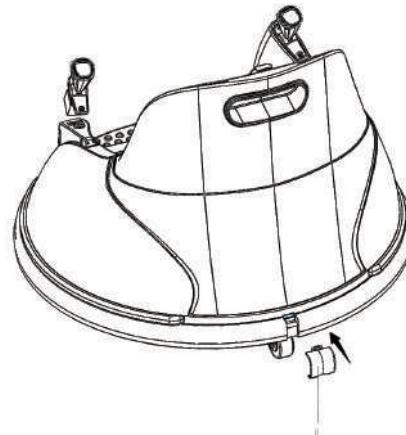
Picture display after installation.

## Step 5 Install Bumper Strip

Please note that the anti-collision strip is connected end to end at the middle position behind the collision vehicle body. Be sure to install the anti-collision strip as shown in the figure.



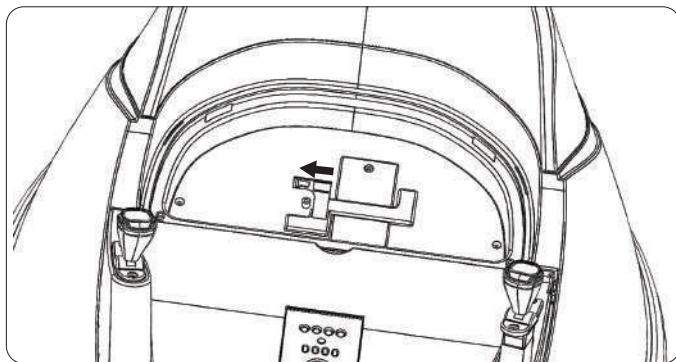
First, tear off the rubber strips of the bumper strips, and then paste the anti-collision strip on the lower edge of the body.



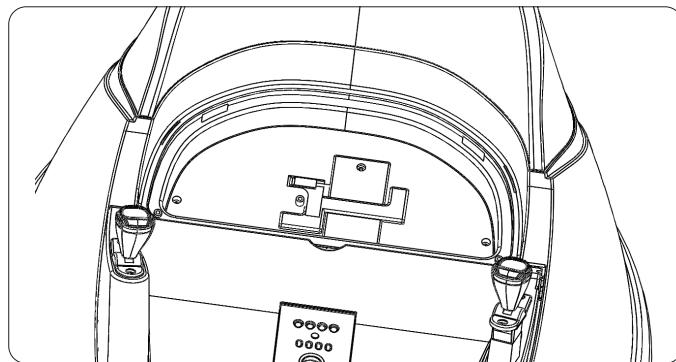
Secure the bumper strip cover with screws (#39).

## Step 6 Install Seat Cover

### 6.1 Connect the Power Cord



Connect the power cord where the arrow points.

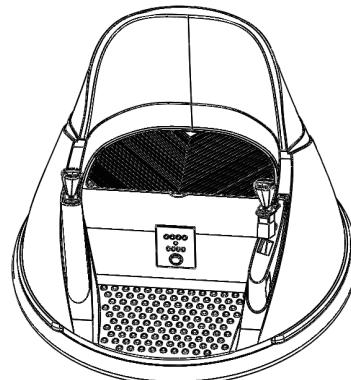


Picture display after installation.

### 6.2 Install Seat Cover



Secure the seat cover with one screw (#39) each.



Picture display after installation.

**Step 7 Stickers: Users can Put Stickers anywhere on the Car and DIY Them by Themselves.**

**Step 8 Charging the Battery.**

**Note: Turn off the bumper car before charging.**

- For first charging: Charge the bumper car for 4-6 hrs. But no more than 10 hours.
- For normal charging: Charge the bumper car for 8-12 hours. But no more than 20 hours.
- Charging indicator: If the batteries are totally empty, the charging indicator is green at the beginning of charging, then turns to red during charging, and finally turns green when fully charged. If the batteries are not empty, the charging indicator is red at the beginning of charging, then turn to green when fully charged.

**Step 9 Remote Control Coding and Remote Control Button Instructions (attached to the back of the remote control)**

**Operation manual: For the first time to use Need to frequency bind**

- Take out the remote control, install the battery.
- Long press on the button "M" for 2-4. seconds, Indicator light will flash.
- Turn on the power of the car, Indicator light flashes to long lighting, then frequency bind succeed.
- If the frequency bind failed(Indicator light flashes), remove the battery repeat steps 1~3.
- Remote control without operation after 10 seconds, Indicator light will off power saving mode.

Button Description: △forward ▽backward ◀turn left ▶turn right S:Speed

P: Emergency brake, press it and the running function will fail, press again, it release.

**Step 10 Connect to Bluetooth:Press the Bluetooth Button on the Car Control Panel to Turn on the Bluetooth Function, Search the Bluetooth Name "Bumper Car ERV-I" on Your Phone, Select and Pair.**

# 06 CARE&MAINTENANCE

- Check the product regularly and make sure there is no missing or loose parts. Re-tighten any loose parts if necessary.
- Make sure there is no cracked or broken plastic parts.
- When not using, store the product away from heat source, cover it with a tarp and away from wet weather.
- Turn off the product and disconnect the battery if the product is not use for a long period of time.
- Clean the vehicle with a cloth. Use a non-wax furniture polish to restore shine to plastic parts. Do not use abrasive cleaner.
- Do not wash the product with a hose or immerse any parts in water or other liquid.
- Occasionally use lightweight oil to lubricate moving parts.

# 07 LIMITED WARRANTY

We offer 1 year warranty to the main body, including the batteries and plastic shell. We offer lifetime warranty for the remote control, charger, joystick, bolt driver.

# 08 WARNING

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 connected.
- Consult the dealer or an experienced radio/TV technician for help.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

## ⚠ WARNING

To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools other bodies of water; always wear shoes, and never allow more than 1 rider.

**RISK OF FIRE**, Do not bypass. Replace only with the original size and type.

# 09 ADDITIONAL CONDITIONS

Colors may vary slightly from the photos because of photography and printing tolerances.  
Sizes stated in U.S. standard measurements may vary slightly due to product are manufactured using the metric system.

Problem	Possible Reason	Solution
Vehicle Does Not Move	Low Battery	Fully Charge the Battery
	Disconnected / Badly Connected Battery	Reconnect the Battery.
	Failed Battery / Engine	Contact Customer Service
Vehicle Does Not Run Very Long	Low Battery	Fully Charge The Battery
	Old Battery	Replace Battery . Contact Customer Service If Necessary
Vehicle Runs Very Slow	Low Battery	Fully Charge The Battery
	Old Battery	Replace Battery . Contact Customer Service If Necessary
	Vehicle Is Overloaded	Make Sure User's Weight Is Under 88 LBS
	Vehicle Is Being Used In Harsh Environment	Avoid Using The Vehicle In Harsh Environment
	2.42 Mph Cannot Meet Your Needs	2.42 Mph Is The Certification Speed For Children's Products
Vehicle Needs a Push To Go Forward	Poor Wire Connection	Check If The Battery Connectors Are Firmly Connected. Contact Customer Service If Necessary
Loud Grinding Sound Or Clicking Sound From The Motor Or Gear Box	Damaged Motor Or Gear Box	Contact Customer Service
Battery Does Not Charge	Disconnected / Badly Connected Battery	Reconnect The Battery
	Disconnected / Badly Connected Charger	Make Sure The Charger Is Firmly Plugged Into The Power Source And Connected To The Charging Port
	Charger Not Working	Contact Customer Service
Joystick Is Not Working	Poor Wire Connection	Reconnect The Wire.If the Fault still cannot be Solved,Please Contact Customer Service
	Broken Joystick	Contact Customer Service

Problem	Possible Reason	Solution
Control Is Not Working	No Battery Installed	Insert Two Batteries
	Pairing Failed	Follow The Step 3 To Repair
	Out Of Remote Control Range	The Remote Control Shall Not Exceed 35m. Contact Customer Service If Necessary
	Broken Control	Contact Customer Service
Charger Feels Warm With Charging	Normal	

# 10 Appendix

## Zupapa Product Categories

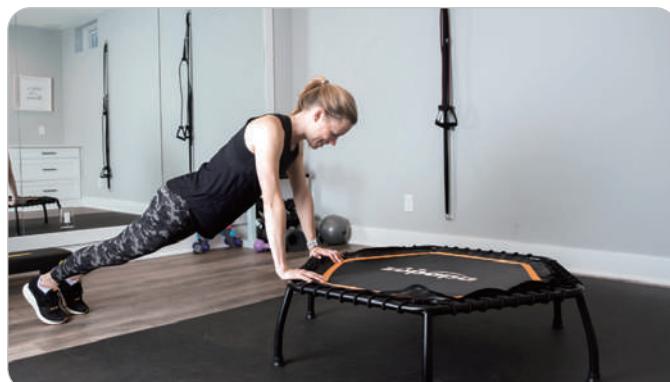


### Outdoor Trampoline

Not any kid can refuse the bouncing fun! Zupapa® Saffun Safump outdoor trampolines are the ultimate gift idea for your kids, making the backyard a safe jumping playground for years.

### SMALL TRAMPOLINE

Are you looking for a perfect place for your preschool and school-age boys and girls to free up their energy? Try a Zupapa trampoline for small kids with the basket hoop, which is a great combination of safety and fun!



### Rebounder

A great structure to make home workout easy! Do not hesitate to take a Zupapa® rebounder home as it helps to keep fit and stay in shape.

### Dome Climber

It's the safety, reliability, and versatility that make Zupapa® dome climber stand out from the same category. The heavy-duty construction enables up to 6 kids to play together - they can climb, dangle, or play underneath, making your backyard an exciting playground that will entertain your kids for years.



### Gymnastics Bar

Adjustable in both the support base & height, Zupapa® gymnastics bars are one of the great folding equipment to entertain your kids. Rest assured to take one home.

### Baseball Net

Every hit and every pitch would make a difference. See how your kids make progress day by day with the baseball practice combo from Zupapa®.



### Paddle Board

A necessity for water-loving ones. The most alluring, you can surf together with your furry friends (of course, if they are not afraid of water and are glad to go surfing with you).

## Hammock & Stand

Nothing is better than reposing on a Zupapa® hammock set while the gentle breeze and warm sunlight give a pat on your body! You can imagine how delightful it would be to enjoy such a cozy time with the whole family!



## Tree Swing

Providing enjoyable outdoor toys works great to reduce the time that kids spend on computer games and TV series. Zupapa tree swings are a practical choice. Hang it to a playset or underneath a tree, and add a detachable tent (if required), your kids would love to stay outdoors more than before!



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