

# Children ATV BATTERY POWERED RIDE-ON



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

# ASSEMBLY INSTRUCTION

### About Your New Ride-On 1

On the purchase of your new Ride-On.

This ride-on will provide your child with many miles of riding of enjoyment. To help assure you and your rider a safe ride we ask you to please read this manual carefully, and keep it for future reference.

Follow the recommendations in this manual, they are designed to improve the safety and operation of your ride-on car and it's rider.

### SPECIFICATIONS:

Battery	6V4AH		
Charger	6V500mA		
Suitable age	e:	37-96 months (3 year	
Load Capad	city:	Under 25kg	
Speed:		2.5 km/h	
Size of car:		66 * 43 * 43 CM	
Power way	/:	Charging type	
Charge time:		8-12 hours	

## User Notice 2

## ▲ WARNING!

- CHOKING HAZARD Small parts. Not suitable for children under 36 months. The product contains small parts, keep children away when assembling.
- ADULT ASSEMBLY REQUIRED.
- Always remove protective material and poly bags and dispose before assembly.
- Protective equipment should be worn. Always wear shoes and sit in the seat when operating the vehicle.
- Only drive on level ground. Never use on the lawn.
- Never leave a child unattended.
- Keep your hands, hair, and clothes away from moving parts.

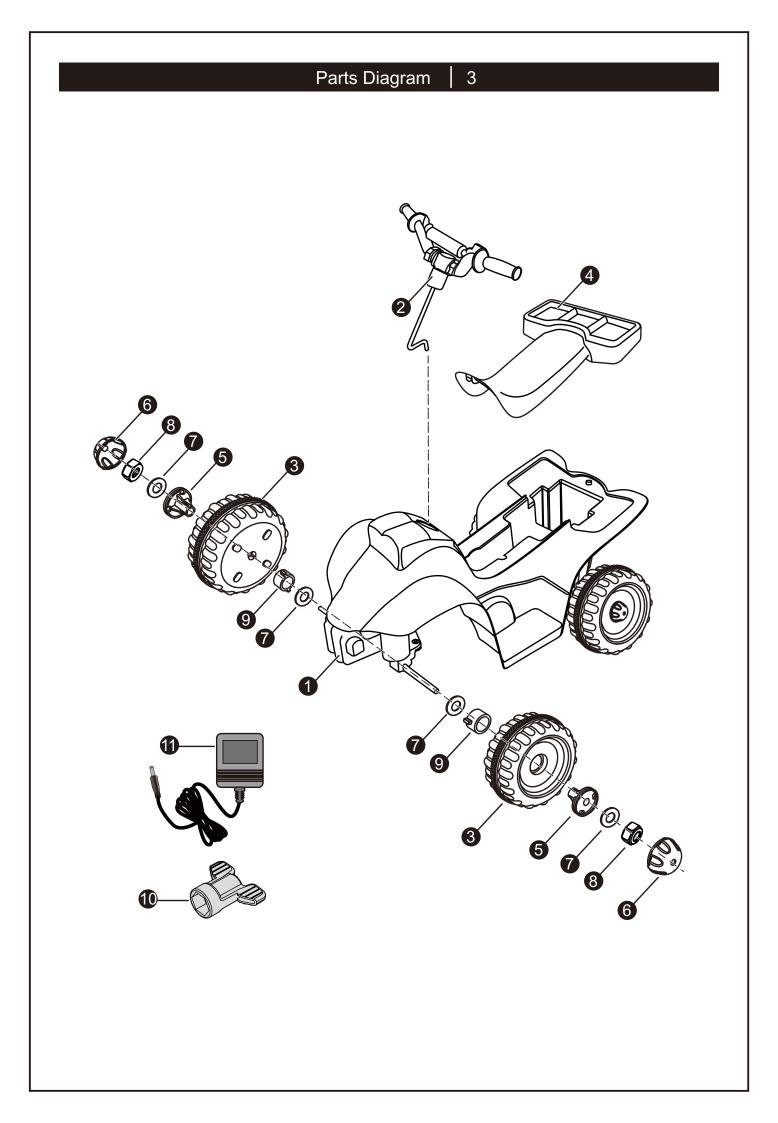
## ▲ SAFETY

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

- Never leave child unattended. Direct adult supervision is required. Always keep child in view when child is in vehicle.
- Never use in roadways, near streets, motor vehicles, steps, bodies of water, sloped surfaces, hills, wet areas, flammable vapors, in alleys, at night, or in the dark.
- Never use in unsafe conditions such as snow, rain, loose dirt, mud, sand, or gravel, otherwise may result in an unexpected accident such as tipping over, and could damage the electrical system or battery
- Not to be used in traffic.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- This toy is unsuitable for children under 36 months due to its maximum speed; Maximum user weight is 25kg.
- This toy has no brake.

## ▲ BATTERY INFORMATION

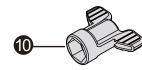
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.



## Parts List | 4

PART	PART NAME	Q' ty (pcs)		REMARKS	
NO.					
1	Vehicle body	1			
2	Handle bar	1			
3	Wheel	2			
4	Seat	1			
5	Out bushing	2			
6	Hubcap	2			
7	Ø10 washer	4			
8	Lock nut	2			
9	Inner bushing	2			
10	Spanner	1			
11	Charger	1			

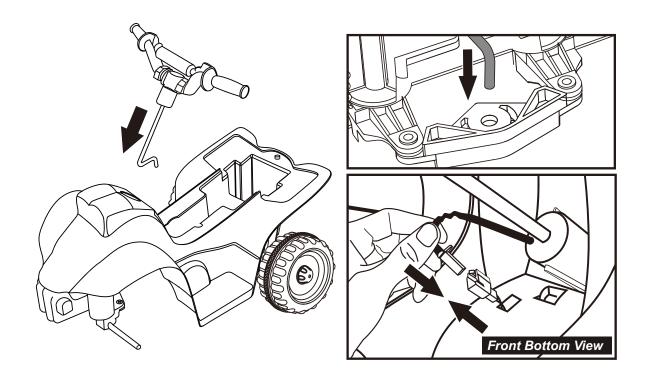
Assembly tools required:



Spanner

Screwdriver (Not included)

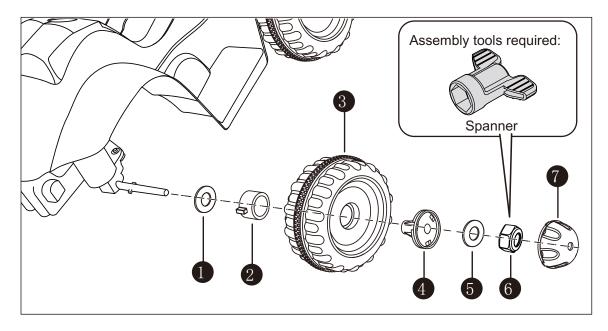
## Attach the Handle Bar | 5



Remove all the parts from the rear axle.

- 1. Insert the steering column on the hande bar into the hole on the vehicle body.
- 2. Insert the bent end of steering column in the hole on the steering linkage. Press the handle bar down until you hear it "click" into place.
- 3. Turn the vehicle body downside up. Plug the connectors into each other.

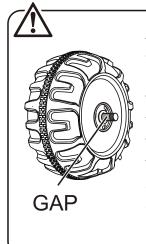
#### Attach the Front Wheels 6



Remove all the parts from the front axle.

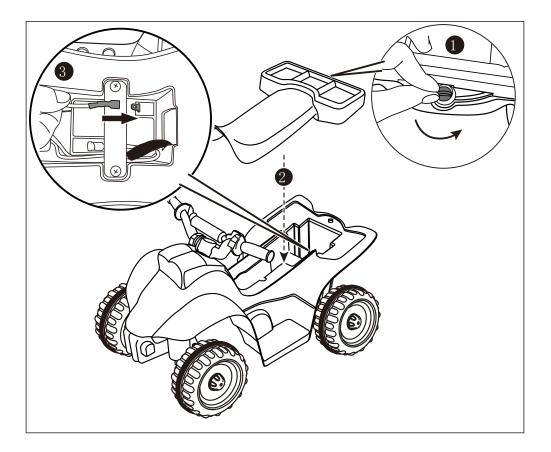
- 1. Slide a Ø10 washer onto the front axle.
- 2. Slide a inner busing, ring end first onto the front axle.
- 3. Slide a wheel onto the front alxe. Ensure the inner bushing match up with wheel.
- 4. Slide a outer busing onto the front axle.
- 5. Slide a Ø10 washer onto the front axle.
- 6. Tighten a lock nut to the end of the front axle with a spanner.
- 7. "Snap" the hubcap to the wheel.

Repeat the above procedure to assemble the other normal wheel.



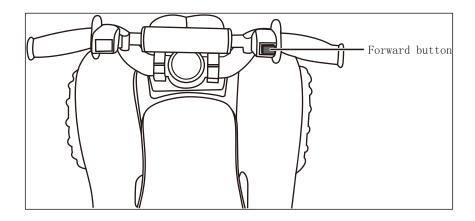
After assembling any wheel to the axles, please check the gap between the screw thread and the collapsible (refer to below picture), if the gap is too big, please add two or three washers inside the wheel, but after tightening the nut outside the wheel, please turn the wheel by your finger to check if the wheel can run smoothly, this is very important, because if the wheel can run smoothly, it is ok, but if the nut press the whee and the wheel can't run smoothly, the motor will be broken easily! Then you need to decrease one or two washers to make sure the wheel can run smoothly!

### Connect the Power Supply | 7



- 1. Turn the lock located at the back of the seat, and remove the seat
- 2. Plug the red wire connector into the terminal on the battery.
- 3. Replace the seat.

### Use Your Ride-on 8



#### Forward button

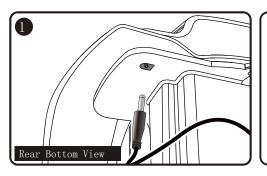
- Press the forward button down, the ride-on moves forword.
- Release from the button to brake or slow down.

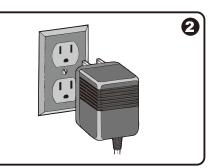


#### Charging 9

#### **▲** WARNING!

- ONLY an adult is allowed charge and recharge the battery!
- This product with Charging Protection : when charging, all functions will be cut off.
- The POWER SWITCH must be turned in OFF position when charging.
- Before the first use, you should charge the battery for 4-6 hours. Do not recharge the battery for more than 10 hours to avoid overheating the charger.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month minimum recharge time as 8 to 12 hours, less than 20 hours at most.
- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product.





- 1. Plug the charger port into the input socket (the socket is under the left rear fender).
- 2. Plug the charger plug into a wall outlet. The battery will begin charging.

#### Battery Disposal



The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years. Important! Recycle the dead battery responsibly. The battery contains lead acid (electrolyte) and must be disposed of properly and legally. It is illegal in most areas to incinerate lead acid batteries or dispose of them in landfills. Take it to a federal or state-approved lead acid battery recycler, such as local automotive battery retailer. Do not throw the battery away with your regular household waste!

## Troubleshooting Guide | 10

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <fuse></fuse>
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor contact your distributor please.
	Battery is dead	Replace battery, contact your distributor please.
	Electrical system is damaged	Contact your distributor please.
	Motor is damaged	Contact your distributor please.
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging
	Battery is old	Replace battery, contact your distributor please.
Vehicle runs sluggishly	Battery low on power	Recharge battery, contact your distributor please.
	Battery is old	Replace battery, contact your distributor please.
	Vehicle is overload	Reduce weight on vehicle.
	Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions, see <safety>.</safety>
Vehicle needs a push to go forward	Poor contact of wires or connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, contact your distributor please.
	"Dead Spot" on motor	A dead spot means the electric power is not being delivered to the terminal connection and the vehicle needs repair. <i>Contact your distributor please.</i>
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see <use your<br="">Ride-On&gt;</use>
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	Contact your distributor please.
Battery will not recharge	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into each other.
	Charger not plugged in	Check that the battery charger is plugged into a working wall outlet.
	Charger is not working	Contact your distributor please.
Charger feels warm when recharging	This is normal and not a cause for concern	

still need help resolving the problem Contact your distributor please.

### Maintaining | 11

- It is parents' responsibility to check main parts of the toy before using, Must regularly examine for potential hazard, such as the battery, charge, cable or cord, plug, screws are fastening enclosure of other parts and that in the event of such damage, the toy must not be used until that damage had been properly removed.
- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Recharge the battery after each use. Only an adult can handle the battery. Recharge the battery at least once a month when the vehicle raider is not being used.
- Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather. Water will damage the motor, electric system and battery.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.
- When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.

#### Fuse

The battery features a thermal fuse with a rest fuse that will automatically trip and cut all power to the vehicle if the motor, electric system or battery is overloaded. The fuse will reset and power will be restored after the unit is turned OFF for 20 seconds and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. Contact your distributor please.

To avoid losing power, follow these guidelines:

- Do not overload the vehicle.
- Do not tow anything behind the vehicle.
- Do not drive up steep slopes.
- Do not drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- Do not drive in very hot weather, components may overheat.
- Do not allow water or other liquids to come in contact with the battery or other electric components.
- Do not tamper with the electric system. Doing so may create a short, causing the fuse to trip.

