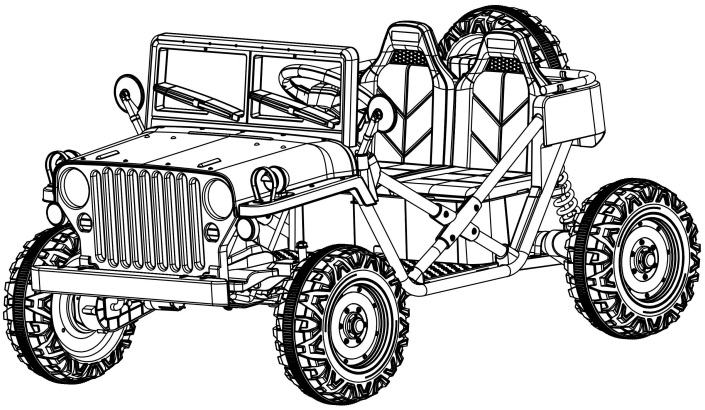
CHILDREN'S ELECTRONIC TOY



WARNING:
Must be assembled by an adult.

- Suitable for 3 + Years
- Maximum user weight: 110lbs

OWNERS MANUAL

with Assembly Instructions

Read and understand this entire manual before using!

Please keep this manual for future reference as it contains important information. Before first time use, charge the battery for at least 4-6 hours, but no more than 10 hours.

On the purchase of your new ride-on.
This ride-on car will provide your child with many miles of riding of enjoyment.
To helpassure you and your rider a safe ride we ask you to please read this manual carefully, andkeep it for future reference.
Follow the recommendations in this manual, they are designed to improve the safety andoperation of your ride-on car and its rider.

Specification

Applicable age：	3+Years
Charging time：	8-12hours
Maximum load capacity：	110lbs（50kg）
Car size：	47.2×31.5×28.7in（120*80*73cm）
Battery：	36V

Dry batteries need to be installed：
Steering wheel battery： 2 AA batteries
Tailstockbattery ：4AAAbatteries

⚠ 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.

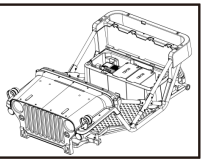
WARNING:

- **CHOKING HAZARD!**Not suitable for children under 3 years
- Must be assembled by an adult.
- To reduce the risk of injury,adult supervision is required.
- Never use in roadways,near motor vehicles,on or near steep inclines or steps, swimmingpools or other bodies of water;always wear shoes,and never allow more than 2 rides.
- Power supply or battery charger used with the electric toy shallbe regularly examined fordamage to the supply cord,plug,enclosure or other parts,and in the event of damage,itshall not be used not be used until the damage has been repaired.
- Use only battery(ies)and charger specified by the manufacturer.
- The battery on the vehicle is not replaceable.
- This toy should be used with caution since skill is required to avoid falls or collisions causinginjury to the user or third parties.
- Protective equipment should be worn.
- Always wear shoes,always sit on the seat.
- Not to be used in traffic.
- This toy is unsuitable for children under 3 years due to its maximum speed; Maximumuser weight is 110lbs.
- This toy has no brake.
- Aways wear protective equipment such as helmet,gloves,elbow and knee pads,also longsleeved shirts and long trousers help protece skin.

Rules for Safe Riding

- Keep Children within Safe Riding Areas.
- Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
- It is prohibited to change the circuit or add other electric parts
- Inspect wires and connections of the vehicle periodically.
- Do not let any child touch the wheels or be near them when the car is moving .
- All circuit connetions in the toy must be connected properly. Any wrong circuit connections could cause possible dangerous malfunctions, shortcircuit, sudden equipment failure and other possible failures

1 Vehicle body
x1



2 Bull bar
x1



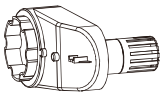
3 Driving wheel
x2



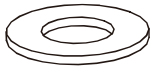
4 Normal wheel
x2



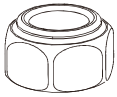
5 Gear box
x2



6 M12 washer
x6



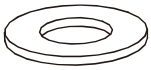
7 M10 lock nut
x6



8 M8 lock nut
x2



9 M10 washer
x2



10 Front axle
x1



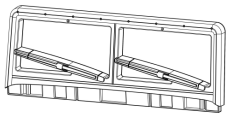
11 Steering
x1



12 M12 Rear axle
x1



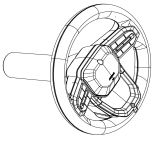
13 Windproof
x1



14 Wheel cover
x4



15 Steering wheel
x1



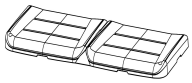
16 Rear iron components
x1



17 Seat back
x1



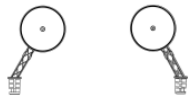
18 Seat cushion
x1



19 Rear iron buckle
x4



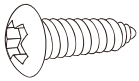
20 Rearview mirror
x2



21 Spare tire
x1



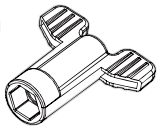
22 #4x14 screws
x5



23 Charger
x1



24 M10/M8 wrench
x2

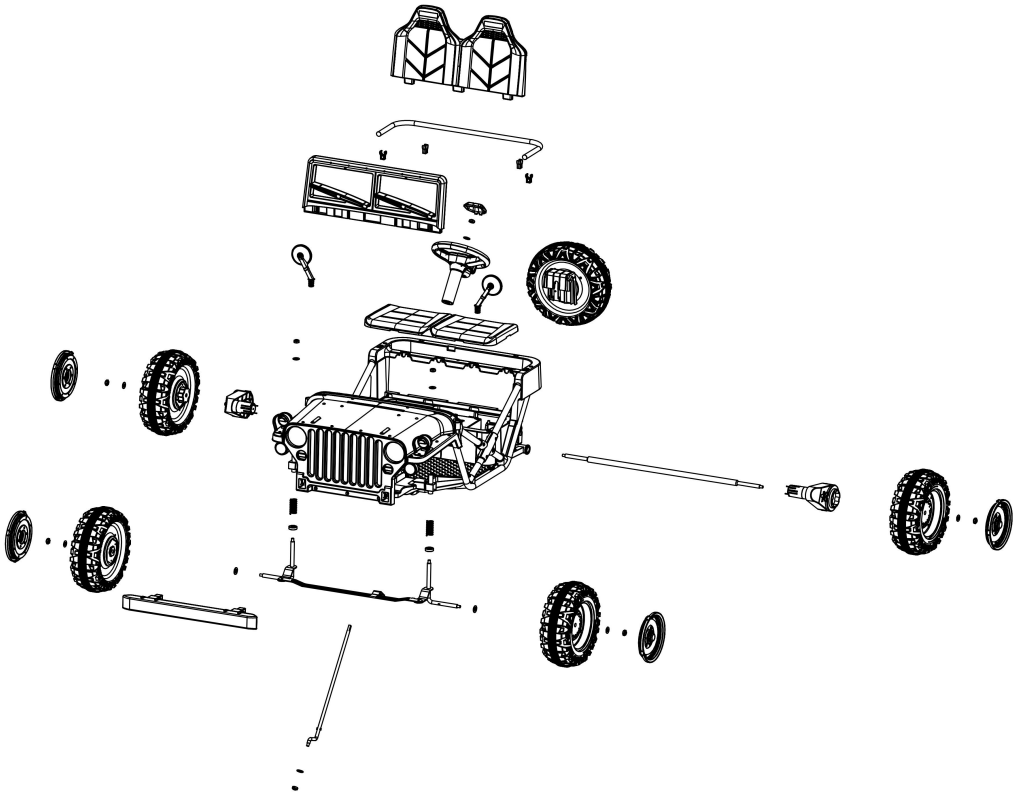


Assembly tools required (not included):

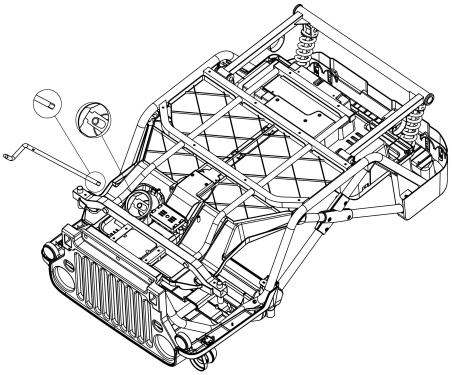
Screwdriver



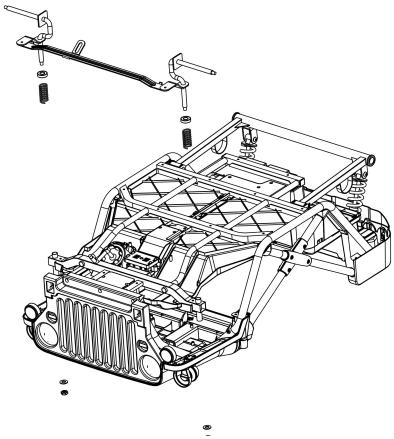
HINT: Some parts shown are assembled on both sides of vehicle



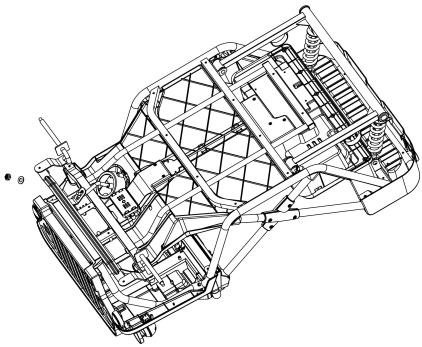
1. Insert the direction axis into the body hole as shown in the figure.



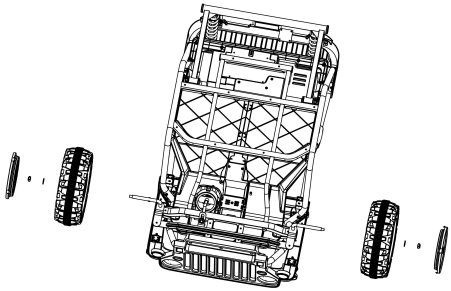
2. Install the front bracket to the front as shown in the figure, and during installation, the flat bearings and springs need to be installed.



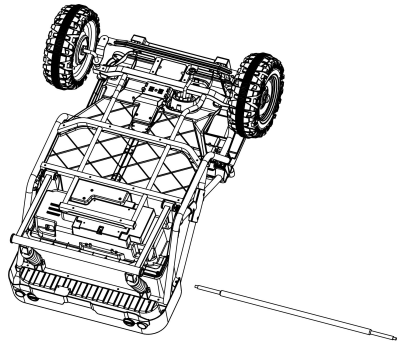
3. Install the steering rod gasket and nut.



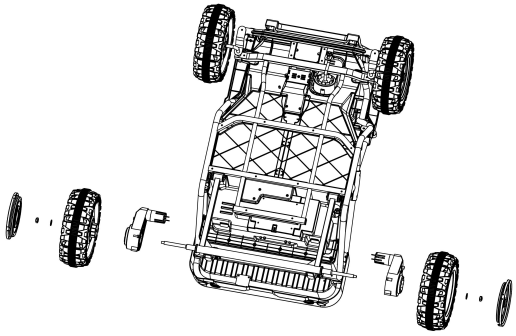
4. Install the front wheel, first place a shim into the front bracket, then install the front wheel, place a shim and fix it with an M10 nut, and finally install the wheel cover.



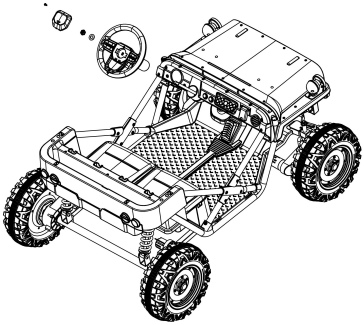
5. Install the rear axle and insert it into the body hole as shown in the diagram.



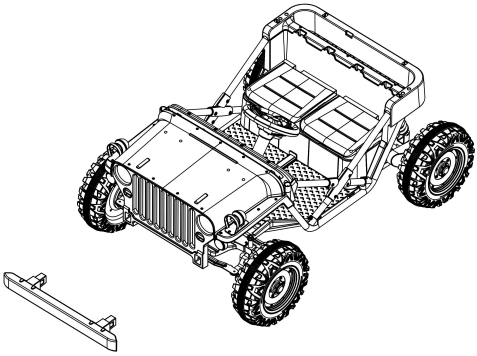
6. Install the rear wheels, first insert the two motors into the rear axle, then install the rear wheels, place the washers and fix them with M10 nuts, and finally install the wheel cover.



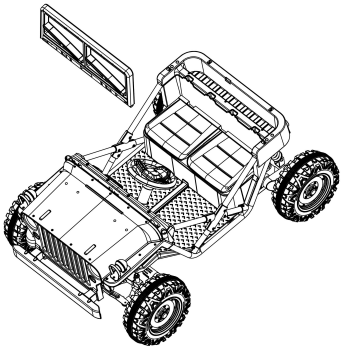
7. To install the steering wheel, first install the steering wheel onto the steering shaft as shown in the figure, then place a washer and secure it tightly with an M8 nut, and finally install the cover.



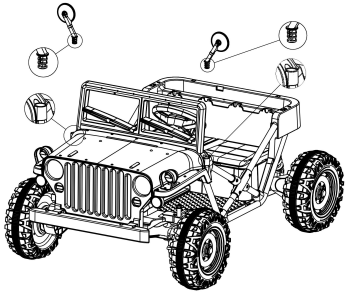
8. Install the front bumper, insert it into the vehicle body.



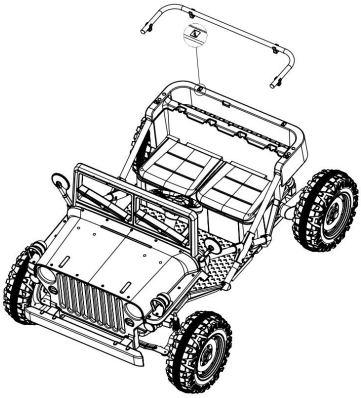
9. Windshield installation, clip the windshield component into the position shown in the figure.



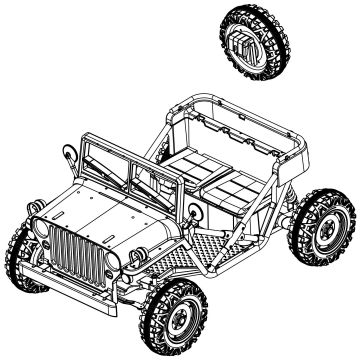
10. Install the rearview mirror and insert it into the hole on the vehicle body as shown in the figure.



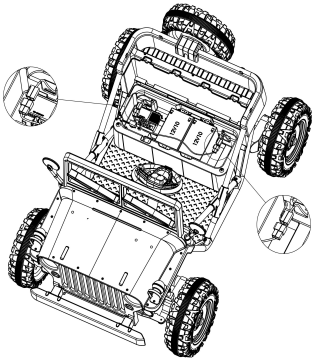
11.Snap the rear assembly into place according to the buckle positions as shown in the figure.

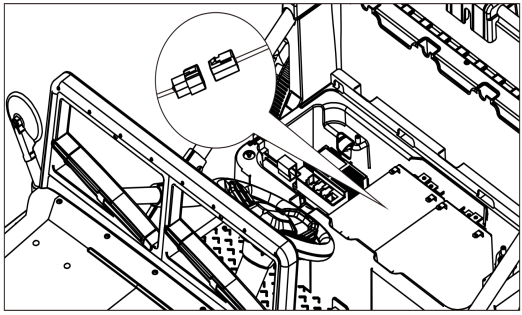


12. Install the spare tire component directly to the position shown in the figure.

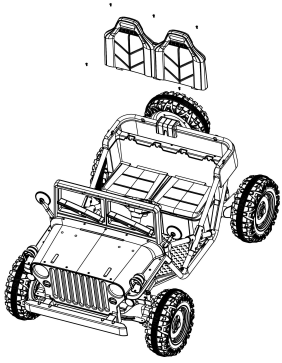


13. Connect the motor plug and power plug.

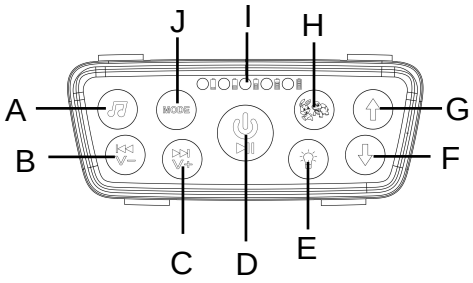




14. Install the seat bottom and backrest. First, install the seat bottom onto the vehicle body, then install the seat backrest, and finally fix it with 5 4 * 14 self tapping screws.



Audio player：



A. Music button

B. Short press the previous song to switch, long press to decrease the volume

C. Short press to switch, long press to increase volume

D. Power button, music playback pause button

E. Light button

F. Reverse the car

G. Moving forward

H. Fast slow speed

I. Battery level display

J. Mode switching: Bluetooth, music

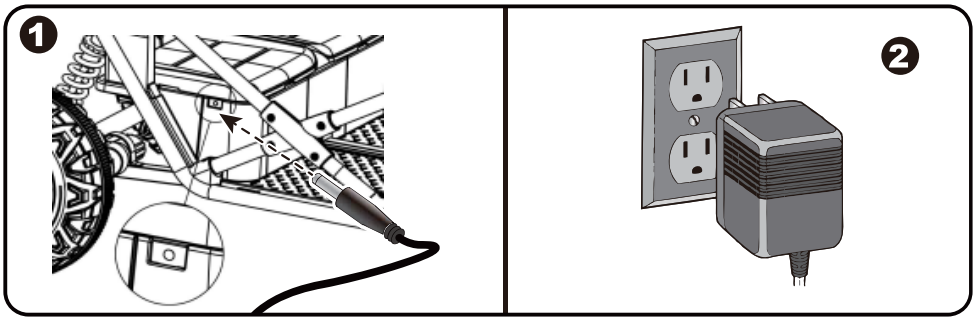
⚠ WARNING!

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

⚠ WARNING!

This product with **Charging Protection:** when charging, all functions will be cut off!
Only an adult can charge and recharge the battery!

- 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.



The input socket is below the seat.

1. Plug the charger port into the input socket.
2. Plug the charger plug into a wall outlet. The battery will begin charging.

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <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>.
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. ***Contact your distributor please.***
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 New Vehicle>
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	

Completely read through this manual and the troubleshooting guide table before calling. If you still need help resolving the problem ***Contact your distributor please.***

- 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.
- Make sure the plastic parts of the vehicle are not cracked or broken.
- Occasionally use a lightweight oil to lubricate moving parts such as wheels.
- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.
- 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.
- Do not drive the vehicle in loose dirt, sand or fine gravel which could damage the moving parts, motors or the electric system.
- When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.

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.

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

Disposal Of Battery





- Your sealed lead-acid battery must be recycled or disposed of in an environmentally sound manner.
- Do not dispose of your lead-acid battery in a fire. The battery may explode or leak.
- Do not dispose of a lead-acid battery in your regular, household trash. The incineration, land filling or mixing of sealed lead-acid batteries with household trash is prohibited by law.