EN

FREDDO

Bumper Kart

AHL003

SKU#: FR5555

OWNER'S MANUAL

Please read entire manual before starting assembly.

Keep this manual along with your purchase receipt for future reference.

WARNING: SMOKING HAZARD-Small parts. Not for children under 18 months.

WARNING: This must be assembled by adult before use.

CAUTION Toolware contain potentially hazardous sharp points or sharp edges. Adult assembly required.

WARNING To reduce the risk of injury, adult supervision is required. Never use on road or near motor vehicles, on lawn space, on inclines or steps,swimming pools or other bodies of water. Always wear shoes, and never allow more than one rider.

Contents, colors and decorations may vary from those shown.

IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

ASSEMBLY INSTRUCTION

Specifications:	
Battery:	6V4.5Ah*1
Motor:	2x 390# 12V*2
Assembly size:	58cm
Maximum weight:	25kg(55lbs)
Speed:	1.5-3km/h(0.9-1.8mph)
Power way:	Charging type
Use of time:	Charge 8-12 hours, Use: 0.75 hours
Charger:	Input AC 110-240V, 50/60Hz output DC 6V 750/800mA

WARNING

1. The pictures in this instruction is only for explaining the operation and structure of the product, when there's any difference with the real product, please confirm with our customer service.
2. In order to improve the quality of the product, we may amend some structure or appearance of the product without notification. Thank you for your understanding.

FOR THE SAFETY OF YOUR CHILD, PLEASE READ ALL WARNINGS AND ASSEMBLY/USE INSTRUCTIONS. KEEP THIS GUIDE FOR FUTURE REFERENCE.

- ADULT ASSEMBLY REQUIRED. The product contains small parts, which are for adult assembly only. Keep small children and pets away during assembly.
- Adult supervision is required during assembly. Keep children away from tools during assembly.
- Never leave child unattended, direct adult supervision is required.
- Always keep child in view when child is in vehicle.
- Keep Children within Safe Riding Areas.
  - Never use in roadways, near motor vehicles, on lawn space, on or near steep inclines or steps, swimming pools or other bodies of water.
- 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.
- Please avoid running on sand or any other rough ground.
- Always wear shoes.
- Always sit on the seat.
- This toy has no brake.
- It is prohibited to charge the circuit or add other electric parts
- Inspect wires and connections of the vehicle periodically.
- Do not place hands or feet near the wheels or under them when the car is moving.
- This vehicle has adjustable play seat belts. Please instruct children how to be the safety belt before using, guarantee the security.

STORAGE BATTERY INFORMATION AND MAINTENANCE

- Please charge 8 to 12 hours before first time use.
- Please use the suitable adapter to charge storage battery, otherwise the ride-on will be damaged.
- Please charge the car once the speed is slower than normal, otherwise it will damage the battery and motor.
- Please fully charge the battery before you put your ride-on away, and remember to recharge the battery every 30 days. This will ensure the normal use of the battery. Batteries, the battery can not hold a charge without proper maintenance.
- Batteries may leak fluids that can cause chemical burn injury or ruin your product. To avoid battery leakage, do not mix old or new batteries, different brands or different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment. Remove batteries when not in extended use.
- Always remove exhausted batteries from the product. Dispose of batteries safely. Do not dispose of batteries in a fire. The batteries may explode or leak.
- Never short-circuit the battery terminals.
- Non-rechargeable batteries are not to be recharged.
- Only the same or equivalent type as recommended.
- Do not charge non-rechargeable batteries.
- Remove rechargeable batteries from the product before charging.
- If removable rechargeable batteries are used, they are only to be charged under adult supervision
- Note: Battery charging can not go over 24 hours. Both charger and storage batteries will incur mildly warm during charging. Do not use mal-functioned adapter or storage battery unless they are repaired.
- Charger and storage batteries are not considered as toys.
- Please make periodical inspection for storage battery, especially for adapter wires and plugs.
- Please turn off the switch when the ride-on is not in use. Please do a full charge after long periods of inactivity.
- Charger: well-ventilated, dry place. Do not open the battery or the charger.
- Tighten the screws with a screwdriver. DO NOT over tighten

Disposal Of Battery:

1.Your sealed lead-acid battery must be recycled or disposed of in an environmentally sound manner.

2.Do not dispose of your lead-acid battery in a fire. The battery may explode or leak. Do not dispose of your lead-acid battery in municipal waste streams (e.g. incineration, land filling or mixing of sealed lead-acid batteries with house-hold trash is prohibited by law.

PREVENT FIRE AND ELECTRIC SHOCK:

- Use only the battery charger and the 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.
- NEVER open the battery or charger for any other product. Overheating, fire or explosion could occur.
- NEVER modify the electric circuit system. Tampering with the electric system may cause a shock, fire or explosion or may permanently damage the system.
- Do not allow direct contact between battery terminals. Fire or explosion can occur.
- Batteries may leak fluids that can cause chemical burn injury or ruin your product. To avoid battery leakage, do not mix old or new batteries, different brands or different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment. Remove batteries when not in extended use.
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- Please make periodical inspection for storage battery, especially for adapter wires and plugs.
- Please turn off the switch when the ride-on is not in use. Please do a full charge after long periods of inactivity.
- Charger: well-ventilated, dry place. Do not open the battery or the charger.
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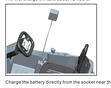
Charge the Battery

The first charge will take about 12 hours.



Charge the battery directly from the socket near the seat.

- Plug the battery connector into the charger port.
- Plug the charger into a standard wall outlet. The charger may feel warm during charging.
- Only use the 6 volt charger to charge your 6 volt battery.
- Note: if power flow to the wall outlet is controlled by a switch , make sure the switch is "ON"
- Before first-time use, charge the battery for at least 12 hours. Never charge the battery longer than 24 hours.
- Recharge the battery for at least 8-10 hours after each use of your vehicle.
- Do not charge or store battery upside down. Charging produces explosive gases. Charge away from flames, sparks and lit cigarettes. Charge in a well ventilated area.
- Once the battery is charged, disconnect the battery connector from the charger connector. Unplug the charger from the wall outlet. The battery is now ready to be installed in your vehicle. Please see the following Battery Installation Section for detailed instructions on installing your vehicle.

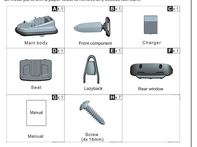
Charge the Battery

The first charge will take about 12 hours.

Charge the battery directly from the socket near the seat.

- Plug the battery connector into the charger port.
- Plug the charger into a standard wall outlet. The charger may feel warm during charging.
- Only use the 6 volt charger to charge your 6 volt battery.
- Note: if power flow to the wall outlet is controlled by a switch , make sure the switch is "ON"
- Before first-time use, charge the battery for at least 12 hours. Never charge the battery longer than 24 hours.
- Recharge the battery for at least 8-10 hours after each use of your vehicle.
- Do not charge or store battery upside down. Charging produces explosive gases. Charge away from flames, sparks and lit cigarettes. Charge in a well ventilated area.
- Once the battery is charged, disconnect the battery connector from the charger connector. Unplug the charger from the wall outlet. The battery is now ready to be installed in your vehicle. Please see the following Battery Installation Section for detailed instructions on installing your vehicle.

- Please identify all parts before assembly and save all packaging material until assembly is completed to ensure that no parts are discarded.
- Metal parts have been coated with lubricant for protection during shipment. Wipe all metal parts with a paper towel to remove any excess lubricant.



Assembly

Rear window Assembly:
Place the rear window to the right place and fasten it with two screws(4 x 16mm) as picture shown.

Layback Assembly:
Insert the layback to the rear window as picture shown

Front components Assembly:
Plug connectors and put the front component to the right place in front of the body, and fasten it with three screws(4 x 16mm) as picture shown.

Battery connection:
Open the battery box, you can see the power cable. Plug connectors as the picture shown.

"Snap" the seat into the right place and fasten it with two screws(4 x 16mm) as picture shown.

Troubleshooting

Problem	Possible Cause	Solution
car does not move	Circuit breaker tripped	Circuit breaker may "trip" and stop the vehicle if it is overloaded or the driving conditions too severe. The breaker will automatically reset itself approximately 10 seconds, and the vehicle will operate normally. To avoid repeated automatic shut downs, do not overload the vehicle (exceed the weight limited of 25kg (55 lbs).Or hang anything from the vehicle. Do not drive up hills or run into fixed objects, which can cause the wheels to jammed and cause too much still being supplied to the motors.
	Loose wire or connectors	Check all wires and connectors Make sure that the motor harness connector is plugged in tightly to the battery, and that there are no loose wires around the motor.
	Dead battery	An old or improperly cared battery may be dead. If you are unsure whether it is dead or not, you can have it tested at your Service Center.
	Undercharged battery	A new battery should have been charged for at least 12 hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 8-10 hours after each use. Never charge longer than 24 hours. Check all connectors, make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on.
	Charger is not working	You must have a volt meter in order to tell whether the charger is working or not. If you think the charger is the problem with your charger, take it to a Service Center where they will test it for you.
	Damaged switch	When exposed to water or moisture, switches can become corroded, or can jam due to loose dirt, sand or gravel. Contact your Service Center for diagnosis and repair.

Problem	Possible Cause	Solution
Car was running but suddenly stopped	Loose wire or connectors	Check all wires and connectors. Make sure that the motor harness connector is plugged into the battery tightly, and that there are no loose wires around the motor.
	Circuit breaker tripped	Circuit breaker may "trip" and stop the vehicle if it is overloaded or the driving conditions too severe. The breaker will automatically reset itself approximately 10 seconds, and the vehicle will operate normally. To avoid repeated automatic shut downs, do not overload the vehicle by exceeding the weight limited of 25kg (55 lbs), or by hanging anything from the vehicle. Do not drive up hills or run into fixed object, which can cause the wheels to jammed and cause too much still being supplied to the motors. If breaker continually trips, contact your Service Center.
Short operating time (less than 1 hours per charge)	Undercharged battery	A new battery should have been charged for at least 12hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 8-10 hours after each use.
	Overcharged battery	Never charge longer than 24 hours. Check all connectors, make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on. Never charge the battery longer than 24 hours. If you think the battery may be damage due to overcharging, contact Service Center for testing.
	Old battery will not accept a full charge	Even with proper care, a rechargeable battery does not last forever. Average battery life is 1-2 years depending on vehicle use and use conditions. Replace the battery with a new rechargeable battery. To get a replacement battery, please contact Service Center.

Problem	Possible Cause	Solution
Vehicle is sluggish	Undercharged battery	A new battery should have been charged for at least 12hours before using the vehicle for the first time. After that, it must be recharge the battery for at least 8-10 hours after each use. Never charge longer than 24 hours. Check all connectors, make sure the charger is plugged into the wall. Make sure the power flow to the outlet is on.
	Battery needs charging	Be sure to charge the battery after each use.
	Old battery will not accept a full charge	Even with proper care, a rechargeable battery does not last forever. Average battery life is 1-2 years depending on vehicle use and use conditions. Replace the battery with a new rechargeable battery. To get a replacement battery, please contact Service Center.
	Vehicle is overloaded	Allow no more than 1 rider at a time, follow the 25kg (55lbs) weight capacity and don't tow anything behind the vehicle.
	Driving conditions are too stressful	Use only on a generally level ground.
Intermittent operation	Loose wire or connectors	Check all wires around the motors and all connectors to make sure they are tight.
	Motor or electrical switch damage	Contact your Service Center for diagnosis and repair.
When the accelerator is pressed, the vehicle won't run without a push	Loose wire or connector	Check all wires around the motors and all connectors to make sure they are tight.
	Motor gear damaged, a loud grinding or clacking noise	Contact your Service Center for diagnosis and repair.
	Broken gears	Contact your Service Center for diagnosis and repair.
Charger get warm during use	This is normal and should not be concern	No action required.
Battery makes gurgling or sweating sound while charging	Some noise and sweating is normal and should not be a concern.	No action required. If the battery does not make noise while charging, it does not mean it is not accepting the charging.

Note: Some parts shown are assembled to both sides of the vehicle.

No.	Part	Quantity	No.	Part	Quantity
1.	Front components	1pc	8.	Rear Window	1pc
2.	Main Body	1pc	9.	Layback	1pc
3.	Omni-directional wheel	2pcs	10.	Seat	1pc
4.	Bottom fender	1pc			
5.	Bumper bar	1pc			
6.	Rear Axle	1pc			
7.	Steering Axle	2pcs			
8.	Rear Wheel	2pcs			