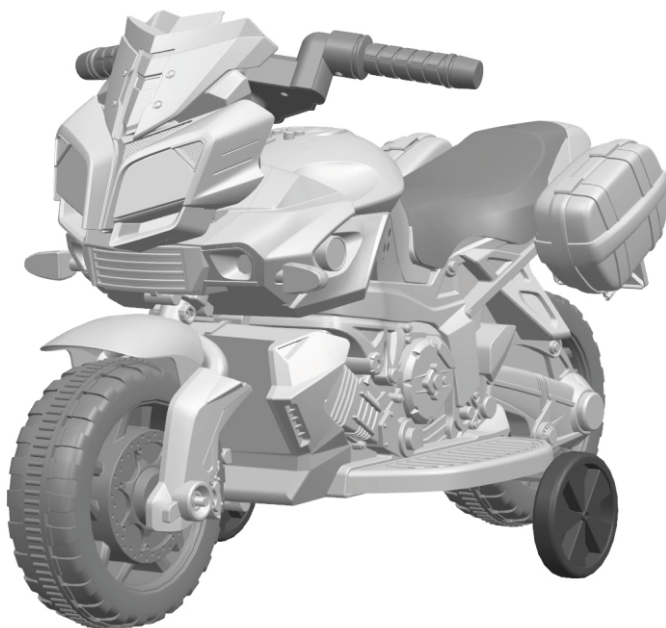




IN220901396V01_UK

370-159V70



Children's Battery Operated Ride on Car



WARNING!

- The toy must be assembled by adults.



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

ASSEMBLY INSTRUCTION

Specifications:	
Battery:	6V4.5AH x1
Motor:	6V 20W*1
Suitable ages:	18-48 months
Maximum weight:	25KG
Speed :	0-3KM/H
Power way:	Charging type
Use of time:	Charg: 8-12 hours ; Use: 0.75 hours
Charger:	Input AC 100~240 V, 50~60Hz, output DC 6 V 500mA

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 the real product.

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.

- ADULTASSEMBLYREQUIRED.The product contains small parts, which are for adult assembly only. keep small children away when assembling.
- Always remove protective material and poly bags and dispose before assembly.
- Never leave child unattended. direct adult supervision is required.
- Always keep child in view when child is in vehicle.
- Keep Children within Safe RidingAreas:
 - Never use in roadways, near motor vehicles, on lawn space, on or near steep inclines or steps, swimming pools or any other dangerous area.
- Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- Never use in the dark.Achild 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 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.
- This vehicle has adjustable play seat belts. Please instruct children how to tie 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 decrease storage battery life.
- 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, otherwise, the battery might 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 and new batteries or batteries of different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment. Remove batteries during long periods of non-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.
- Use only batteries of 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
- Every single charging can not go over 10 hours. Both charger and storage batteries will occur 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.
- Charge in 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.
3. 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 house-hold trash is prohibited by law.

PREVENT FIRE AND ELECTRIC SHOCK:

- 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. 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.

-Do not allow any type of liquid on the battery or its components.

-Explosive gasses are created during charging. Do not charge near heat or flammable materials. Charge the battery in a well- ventilated area ONLY.

- NEVER pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case ONLY.

Charge the battery in a dry area ONLY.

●Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Wash hands after handling.

●Do not open the battery. Battery contains lead acid and other materials that are toxic and corrosive.

●Do not open the charger. Exposed wiring and circuitry inside case may cause electric shock.

ONLY adults may handle or charge the battery. NEVER allow child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).

●Do not drop the battery. Permanent damage to the battery could occur or cause serious injury.

●Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. DO NOT charge the battery if any damage to parts has occurred.

Do not allow the battery to drain completely. Recharge the battery after each use or once a month if not used regularly.

●Do not charge battery upside down.

●Always secure the battery with the bracket. Battery can fall out and injure a child if vehicle tips over.

●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 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 moving parts, motors or the electric system.

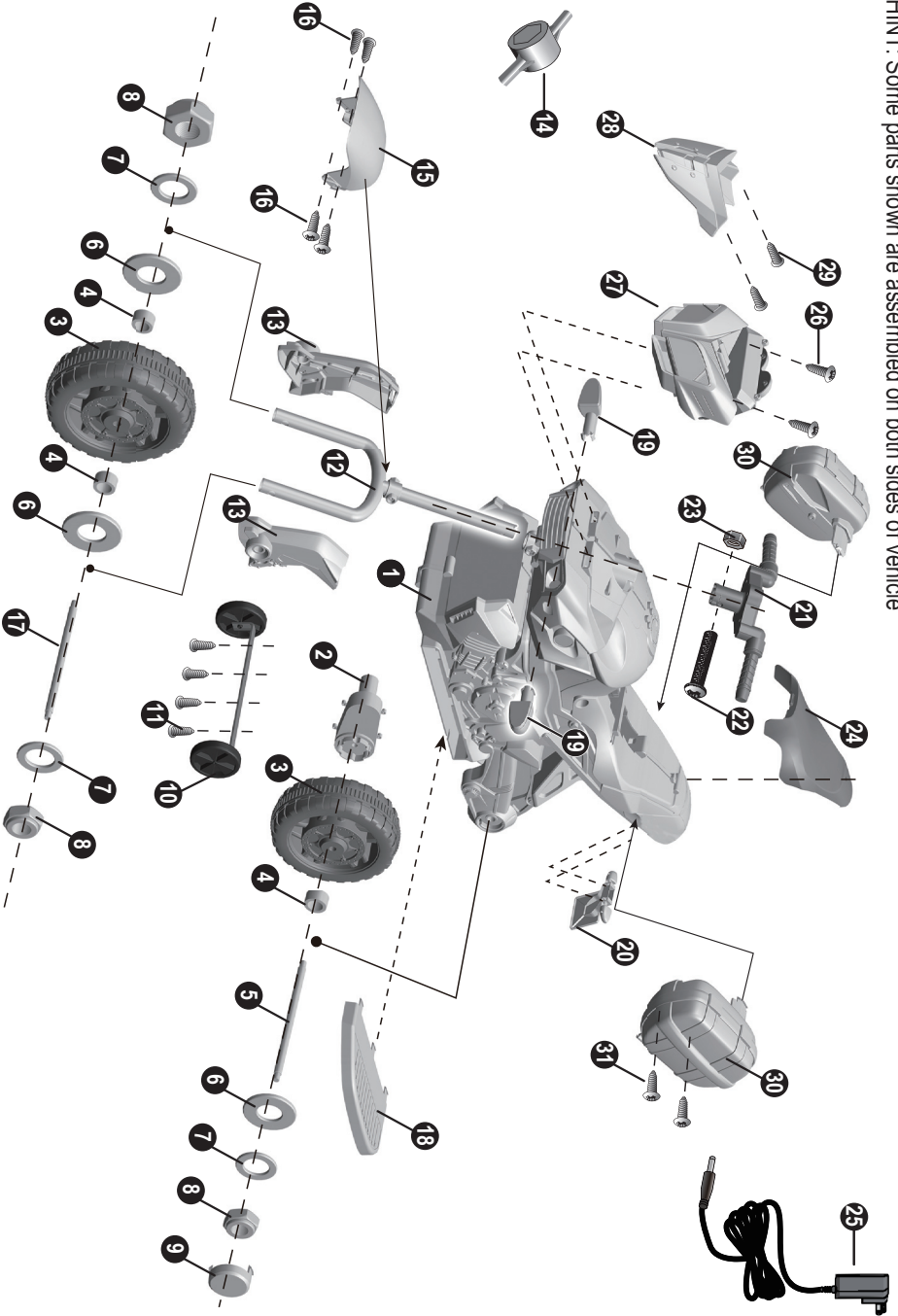
●When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.

Parts List

NO.	PART NAME	Q'TY (PCS)	REMARK
1	Vehicle body	1	
2	Gear box	1	
3	Wheel	2	
4	Bushing	3	Pre-installed
5	Rear axle	1	Pre-installed
6	Φ10 washer	4	Pre-installed
7	Φ8 washer	4	Pre-installed
8	Lock nut	4	Pre-installed
9	Hubcap	2	
10	Side wheel	1	
11	Φ4x16 turss head screw	4	
12	Front fork	1	
13	Front wheel cover	2	
14	Spanner	2	
15	Front fender	1	
16	Φ3x10 round head screw	4	
17	Front axle	1	
18	Foot board	1	
19	Turn signal	2	
20	Rear Number plate	1	
21	Handle bar	1	
22	M5x40 machine screw	1	Pre-installed
23	Φ5 nut	1	Pre-installed
24	Seat	1	
25	Charger	1	
26	Φ4x12 round head screw	2	
27	Faceguard	1	
28	Windshield	1	
29	Φ3x10 round head screw	2	
30	Tool box	2	
31	Φ4x12 flat head screw	4	

Parts Diagram

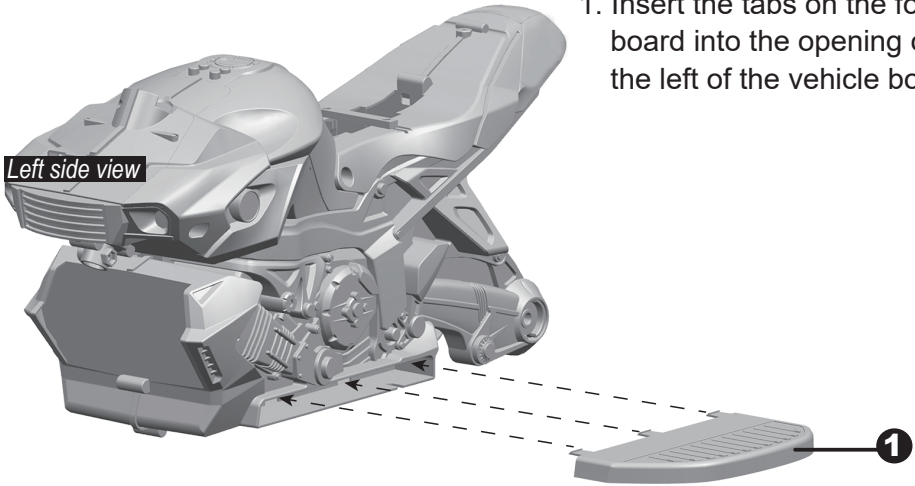
HINT: Some parts shown are assembled on both sides of vehicle



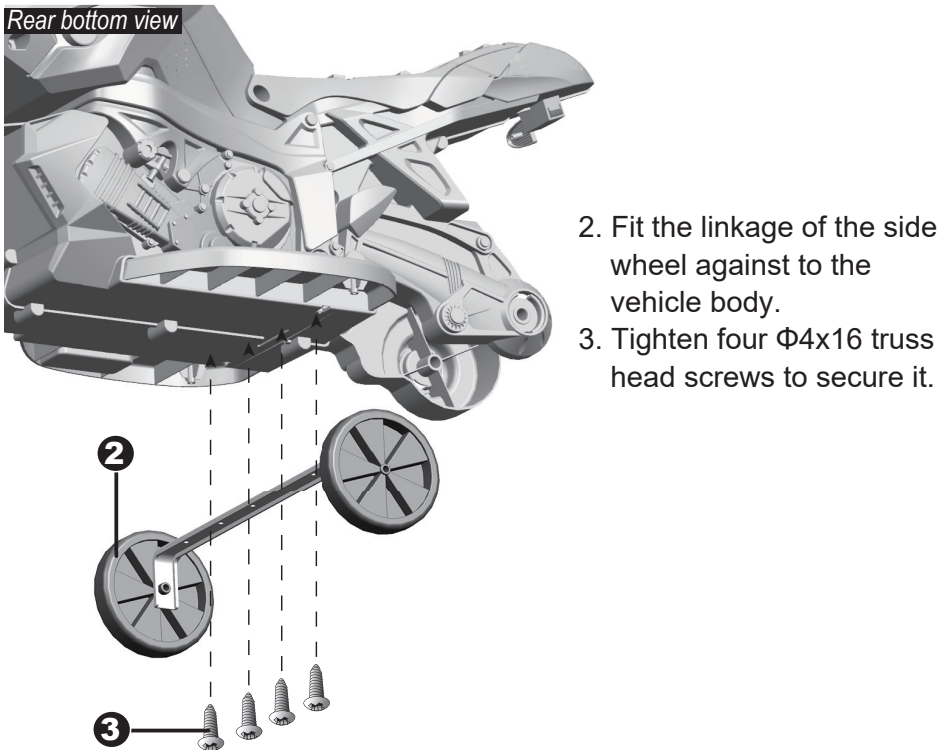
Assembly

1. Insert the tabs on the foot board into the opening on the left of the vehicle body.

Left side view



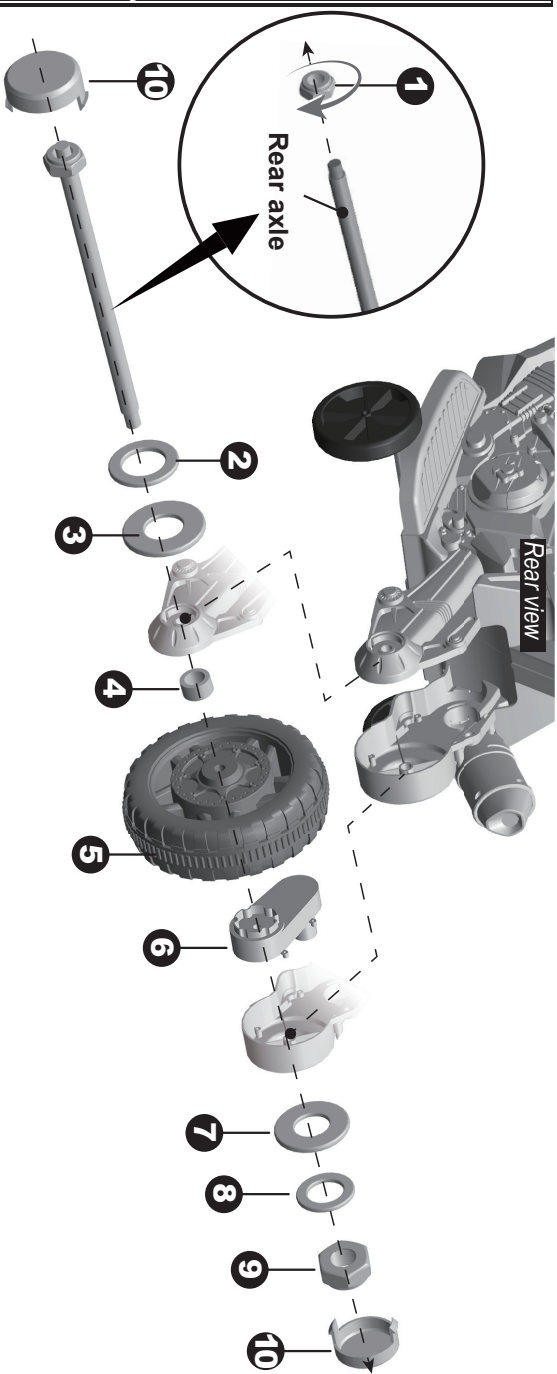
Rear bottom view



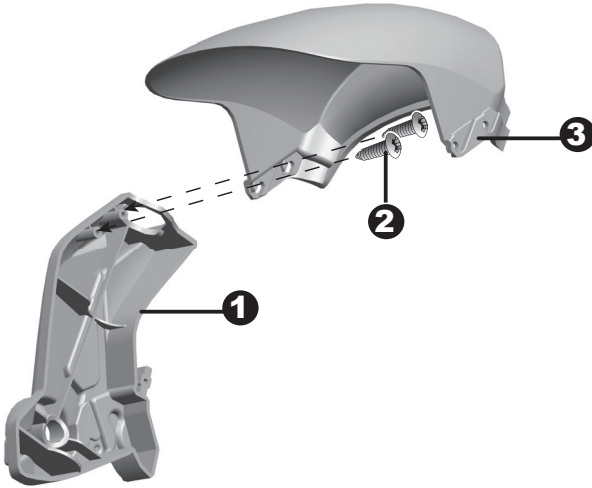
2. Fit the linkage of the side wheel against to the vehicle body.
3. Tighten four $\Phi 4 \times 16$ truss head screws to secure it.

Assembly

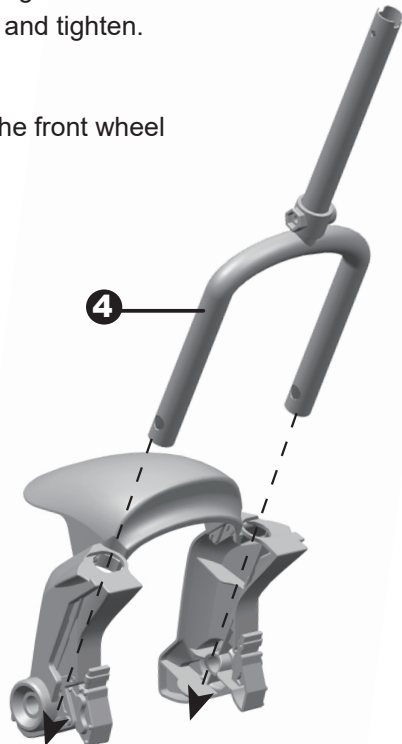
1. Tighten a lock nut to the end of the rear axle with a spanner.
2. Slide a $\text{\O}8$ washer onto the rear axle.
3. Slide a $\text{\O}10$ washer onto the rear axle. Insert the rear axle through the hole on the vehicle body.
4. Slide a bushing onto the rear axle.
5. Slide the wheel on the rear axle.
6. Slide the gear box onto the rear axle. Continue push the rear axle till it pass through the hole on the other side of the vehicle.
7. Slide a $\text{\O}10$ washer onto the rear axle.
8. Slide a $\text{\O}8$ washer onto the rear axle.
9. Tighten a lock nut to the end of the rear axle with a spanner. *HINT: An extra spanner has been provided to hold the lock nut on the other side of the rear axle while tightening the lock nut on the other side.*
10. "Snap" the hubcaps to wheel.



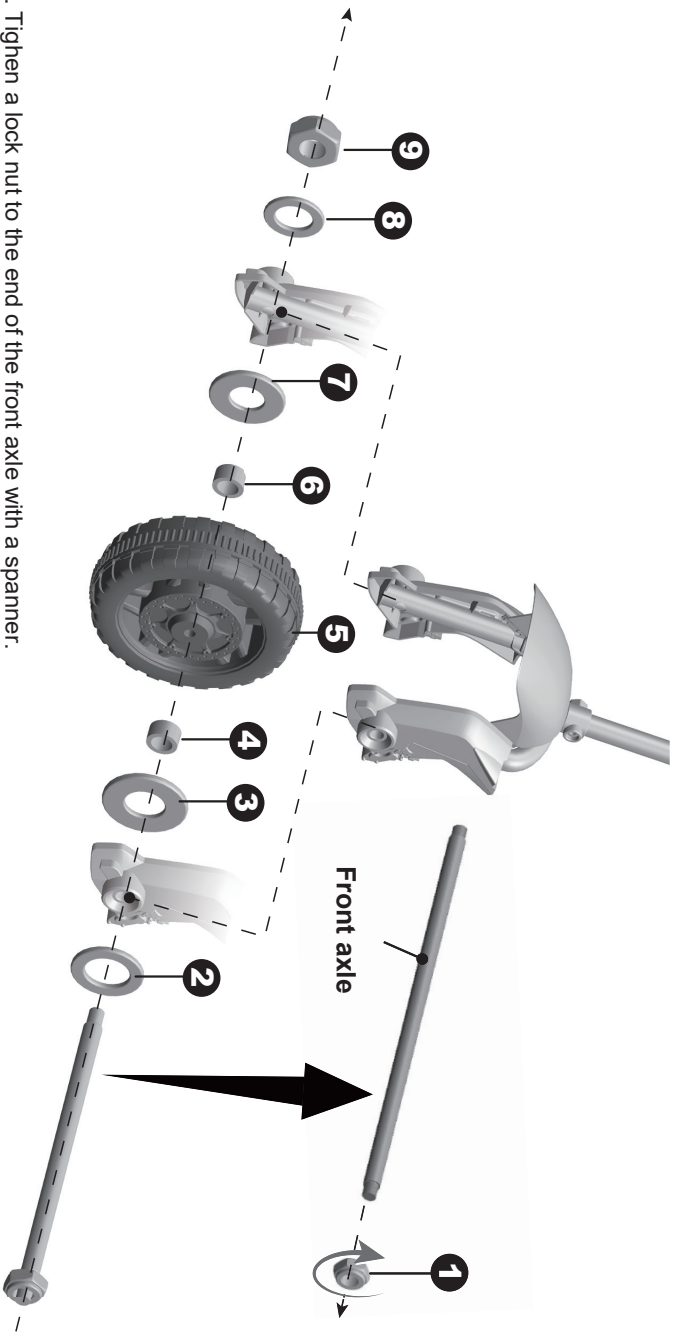
Assembly



1. Fit the front wheel cover against to the front fender.
2. Insert four $\Phi 3 \times 10$ round head screws through the front fender wall and into the front wheel cover and tighten.
3. Repeat for the other front wheel cover.
4. Insert the front fork into the the holes on the front wheel cover.



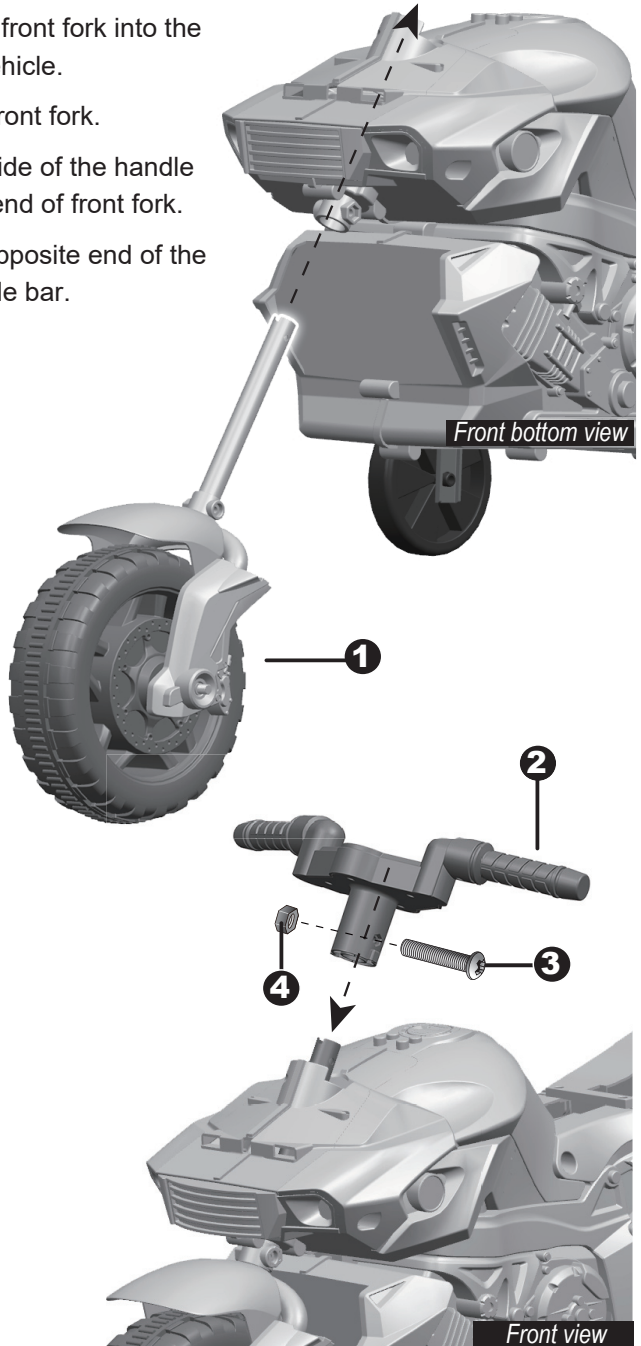
Assembly



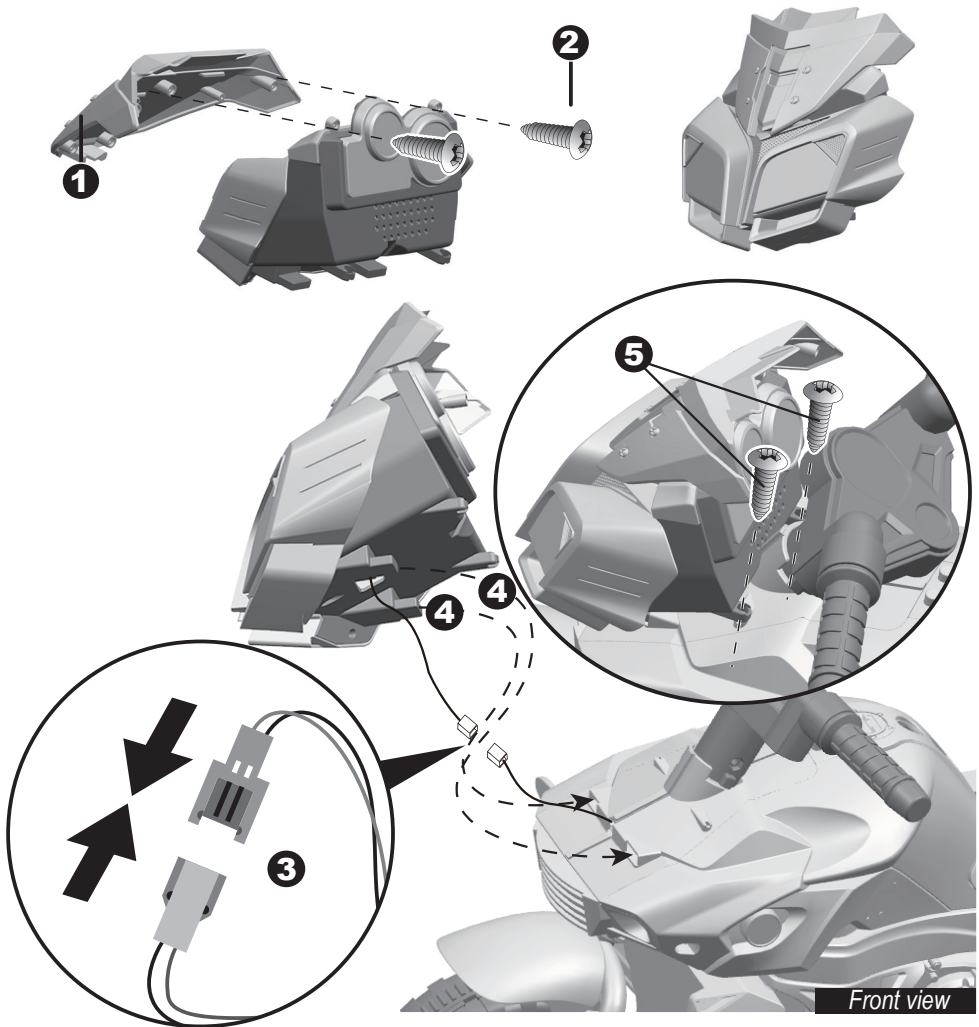
1. Tighten a lock nut to the end of the front axle with a spanner.
2. Slide a Ø8 washer onto the front axle. Insert the front axle pass through the hole on the front fork.
3. Slide a Ø10 washer onto the front axle.
4. Slide a bushing onto the front axle.
5. Slide a wheel onto the front axle.
6. Slide a bushing onto the front axle.
7. Slide a Ø10 washer onto the front axle. Continue push the front axle till it pass through the hole on the other side of the front fork.
8. Slide a Ø8 washer onto the front axle.
9. Tighten a lock nut to the end of the front axle with a spanner. **HINT:** An extra spanner has been provided to hold the lock nut on the other side of the rear axle while tightening the lock nut on the other side.

Assembly

1. Fit the straight end of the front fork into the hole on the front of the vehicle.
2. Fit the handle bar to the front fork.
3. Align the holes on each side of the handle bar with the holes at the end of front fork.
4. Fasten a $\Phi 5$ nut on the opposite end of the screw to secure the handle bar.



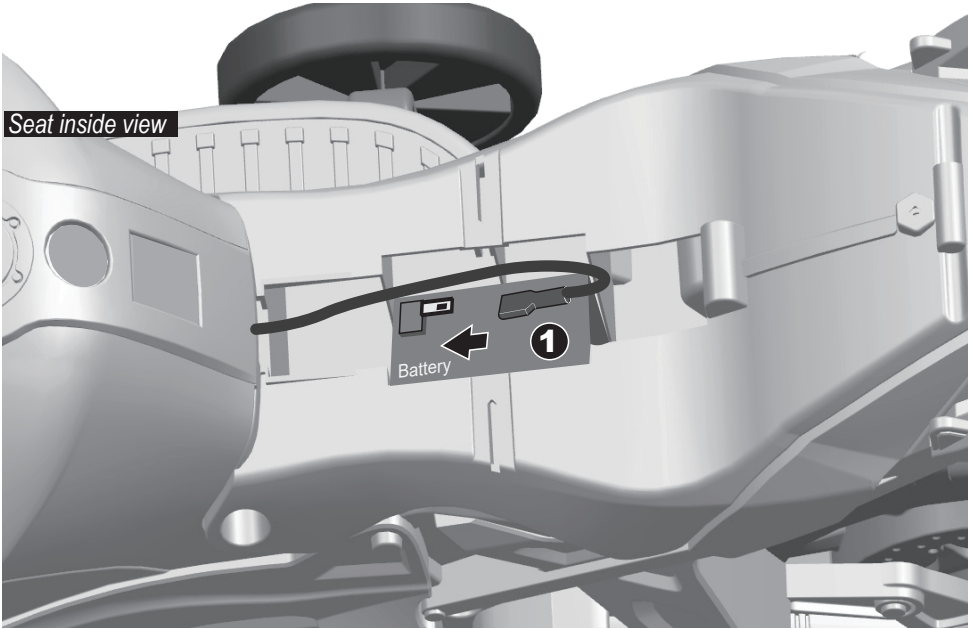
Assembly



1. Fit the windshield to the faceguard.
2. Insert two $\Phi 3 \times 10$ round head screws and tighten with a screwdriver.
3. Plug the connector on the faceguard into the connector on the vehicle.
4. Insert the tabs on the faceguard into the slots on the front of the vehicle.
5. Insert the two $\Phi 4 \times 12$ round head screws and tighten them with a screwdriver to secure it.

Assembly

Seat inside view



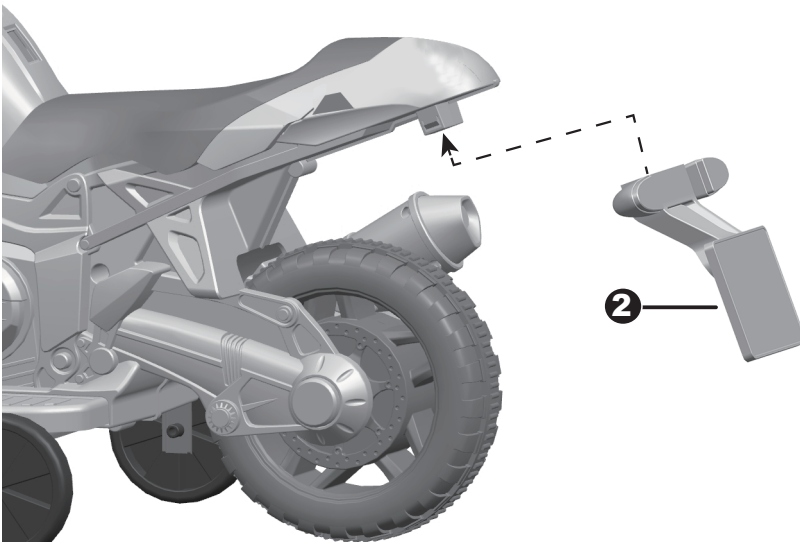
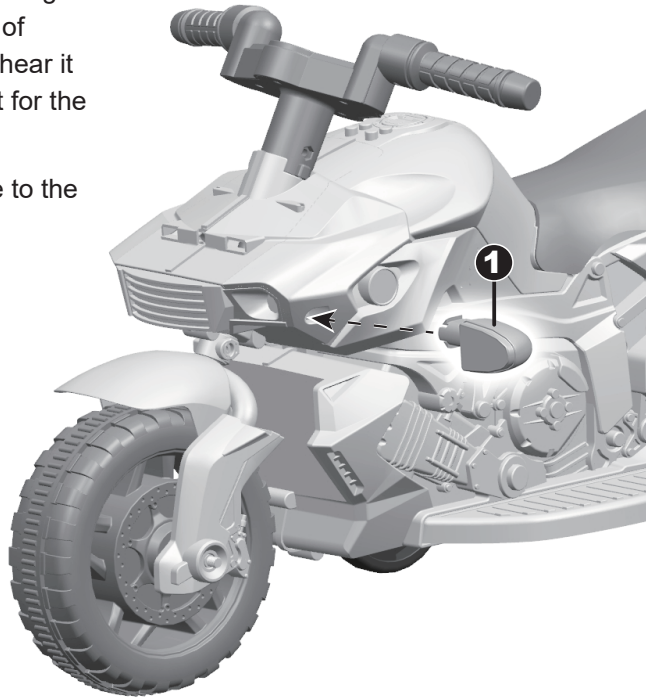
Remove the screw on the top of the seat and lift the seat.

1. Insert the red vehicle connector into the red terminal on the battery
2. Replace the seat.
3. Tighten the screw with a screw-driver.



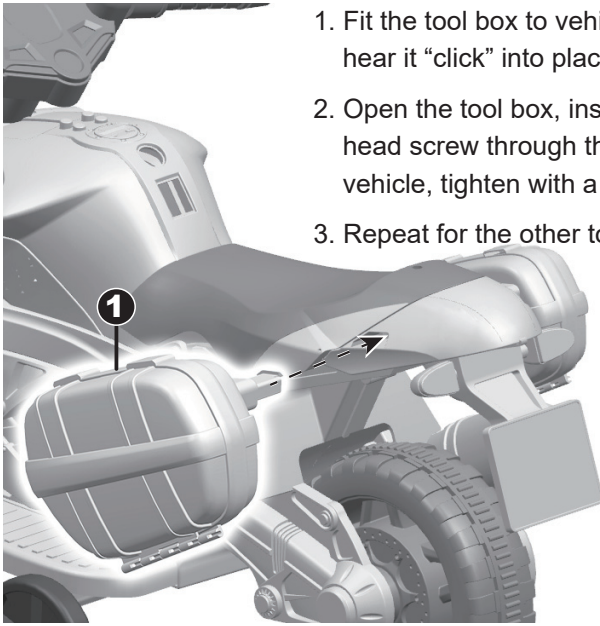
Assembly

1. Insert the tabs on the turn signal into the hole on the side of vehicle. Push it until you hear it “click” into place. Repeat for the other turn signal.
2. Fit the rear number plate to the vehicle.

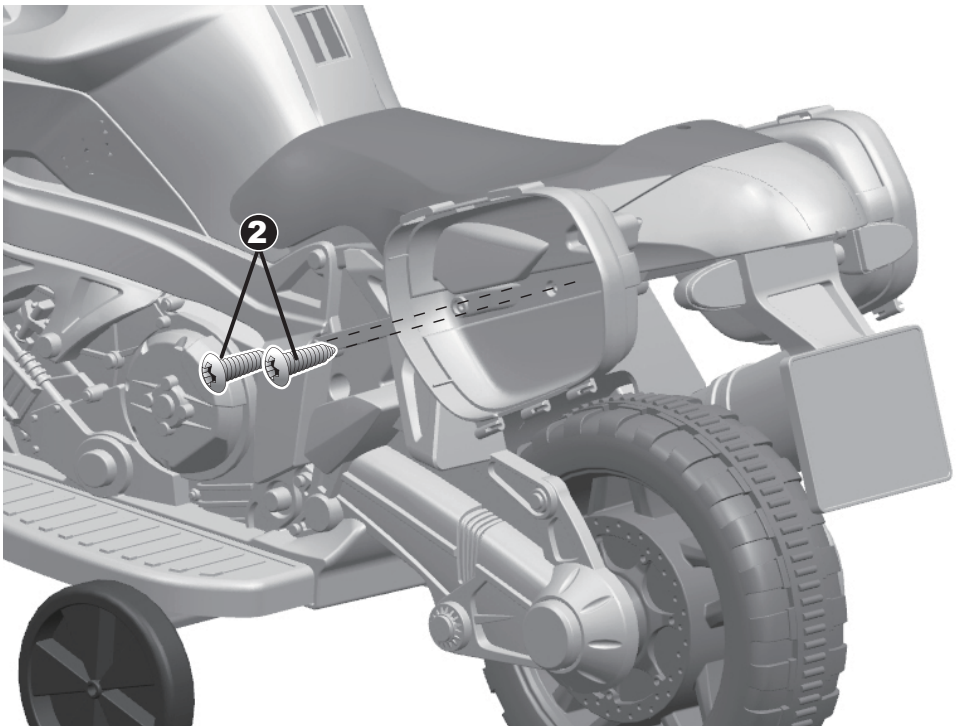


Assembly

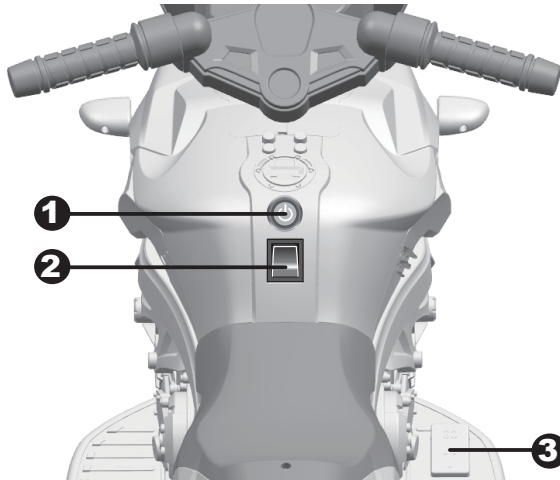
1. Fit the tool box to vehicle body, push until you hear it “click” into place.
2. Open the tool box, insert the two $\Phi 4 \times 12$ flat head screw through the tool box and into the vehicle, tighten with a screwdriver.
3. Repeat for the other tool box.



Assembly complete



Use Your New Ride-on



1. Power Switch:

Turns the vehicle on and off.

2. Forward/Reverse switch:

Changes the direction that vehicle moves from forward to reverse.

3. Foot pedal:

Applies power (speed) to the ride-on.

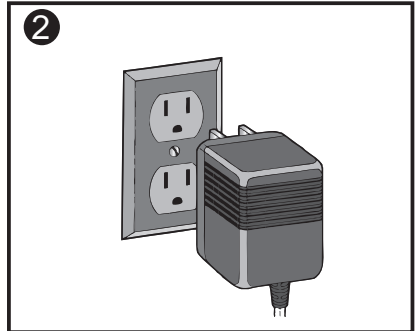
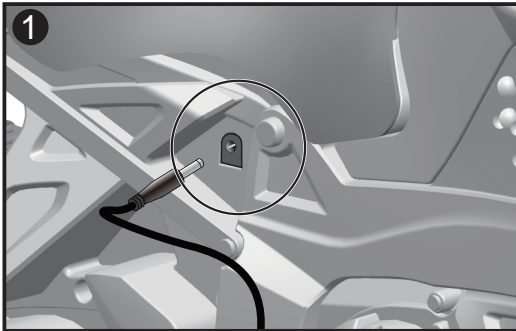
- To move the ride-on, press the pedal down.
- To brake or slow down, release pressure from the pedal.

Charging

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.
- 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.



1. Plug the charger port into the input socket. (right side below the seat)
2. Plug the charger plug into a wall outlet. The battery will begin charging.

Maintaining

- 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.

Troubleshooting Guide

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	The fuse will reset automatically in 20 seconds.
	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. Maximum user weight is 25 kg.
	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.**

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.

If you have any questions, please contact our customer care center
Our contact details are below:



0044-800-240-4004



enquiries@mhstar.co.uk

IMPORTER ADDRESS:
MH STAR UK LTD
Unit 27, Perivale Park,
Horsenden lane South
Perivale, UB6 7RH
MADE IN CHINA