

Please read the manual before using the product. The manual and carton contain important information, please keep them properly for later references. If failure to following the instruction in the manual, it might be dangerous for your child.

In order to improve the product and quality, we may change the parts of structure, appearance, packing method, assembly method and function of the product without any notice. When there is any difference between the manual and the product, please subject to the actual product. We are sorry for any inconvenience.



The assembly manual of
battery operated car

Model: SX2338

Executive standard:

EN71-1

EN71-2

EN71-3

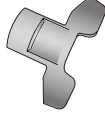
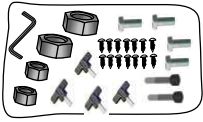
EN62115

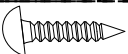
ASTM F963

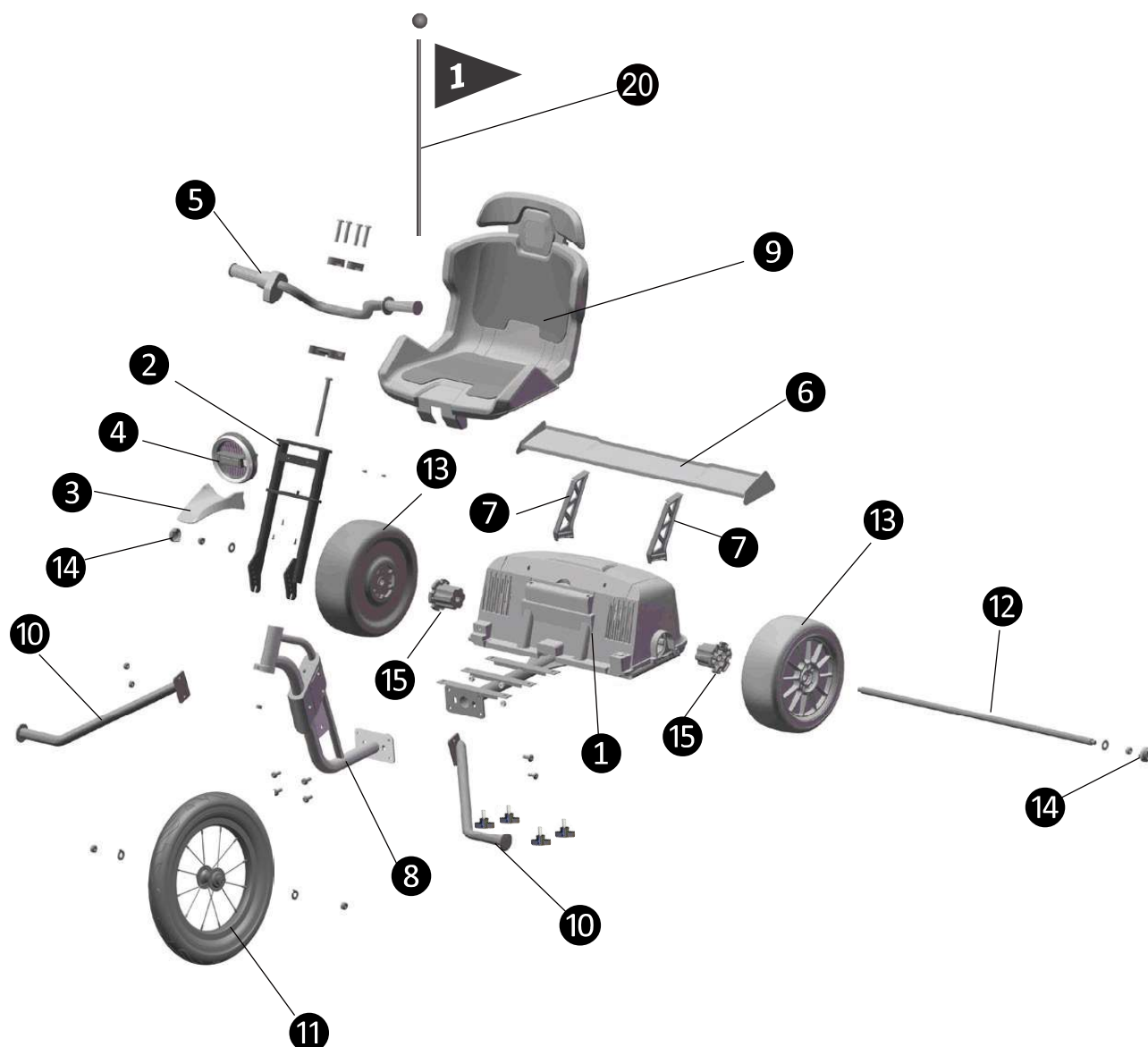


WARNING:

Products should be assembled by an adult. Protective equipment should be worn. Not to be used in traffic. Not suitable for children under 3 years. Choking hazard- small parts. In unassembled state, contains potentially hazardous small parts. Please keep out of the reach of small children. Pay attention to the potential hazards of using the toy in areas other than private grounds.

No	Parts Name	Picture	QTY	No	Parts Name	Picture	QTY
①	Car body		1	②	Front fork		1
③	Mudguard		1	④	Headlight		1
⑤	Handlebar		1	⑥	Spoiler		1
⑦	Spoiler holder		2	⑧	Front frame		1
⑨	Seat		1	⑩	Foot rest		2
⑪	Front wheel		1	⑫	Rear axle		1
⑬	Rear wheel		2	⑭	Nut cover		2
⑮	Driving plastic part		2	⑯	Plastic wrench		2
⑰	Hardware package		1	⑱	Charger		1
⑲	Manual		1	⑳	Flag		1

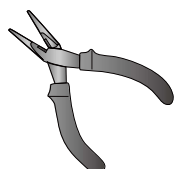
	① x 2		② x 2		③ x 4		④ x 4
M6*20 black Hexagon socket head cap screw		M6 black lock nut		M8*20 Hexagon head cap screw		M8 lock nut	
	⑤ x 14		⑥ x 1		⑦ x 4		⑧ x 1
M4*16 black truss head screw		M10*134 Hexagon head cap screw & M10 lock nut		Thumb screw		Z-type Hex wrench	



Tool



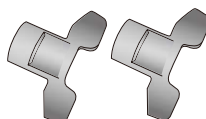
Phillips screwdriver
(Not included)



Needle-nose
pliers
(Not included)



M14 & M15 spanner
(Not included)



16



Z-type Hex wrench



18



19

Disclaimer:

The pictures in this instruction are for assembly reference only.
Please refer to the actual product.

Warning:

This product is not the vehicle for transportation, it should be used under adult guidance. Parents should ensure that children have taken the safety measures before use.

The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third party.

PRODUCT SPECIFICATIONS

Battery	12V10AH*2/12V14AH*2
Main material	PP
Suitable age	8-12 years old
Weight limit	70kg
Product size	137*77*64.5CM
Speed	6-14km/h
Runtime	1 hour after charging 8-12 hours, based on ride on conditions
Charger	Input AC 100-240V Output DC 24V500-1500mA
Fuse	Auto-reset fuse

Assembly instruction

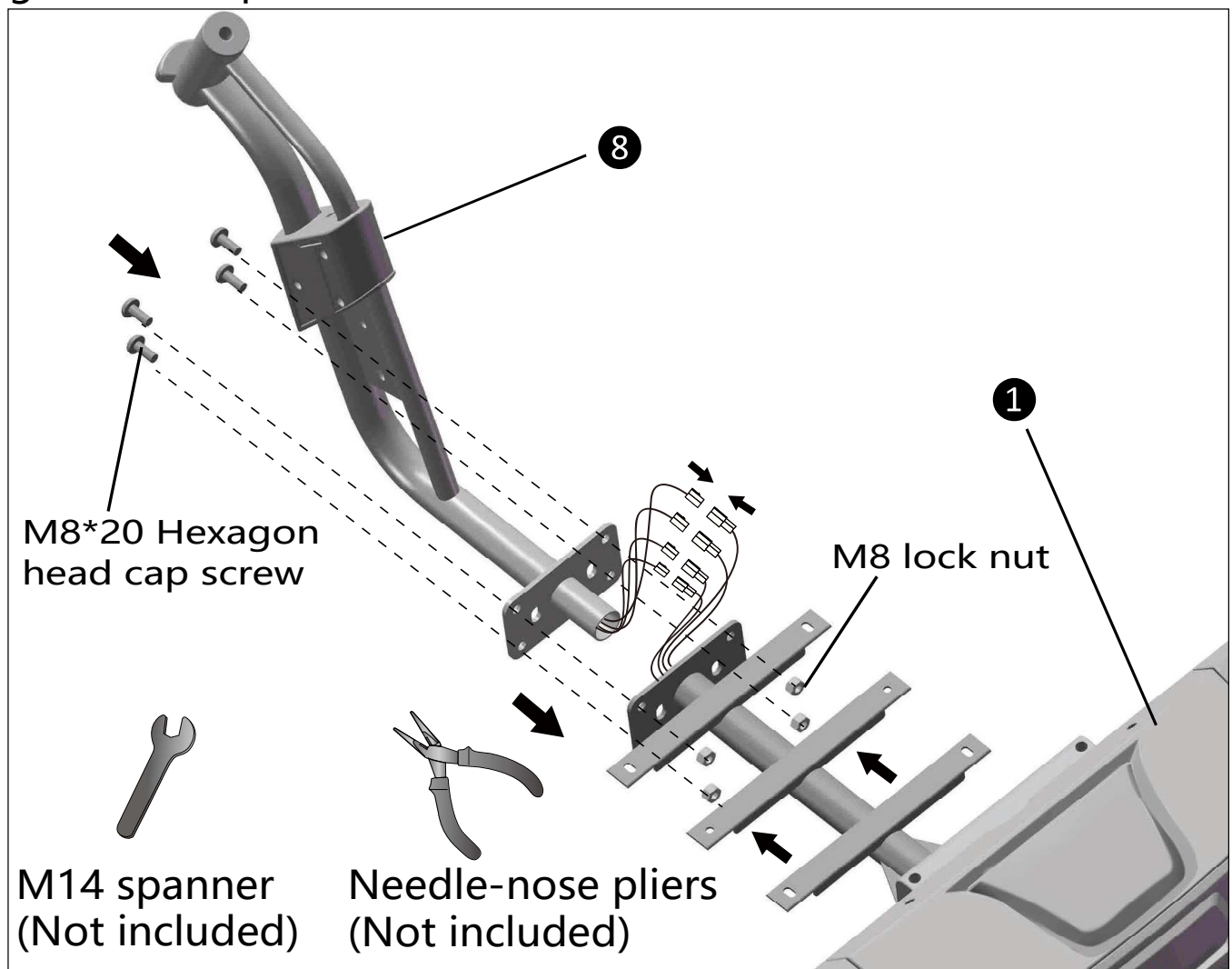
Car assembling should be done by the adults.

Take care of small parts. To avoid choking hazard, keep children away while assembling. Children under 36 months are prohibited to use.

Please count all the parts carefully before assembling and dispose the plastic bag properly. To avoid choking hazard, children are not allowed to play with the bag.

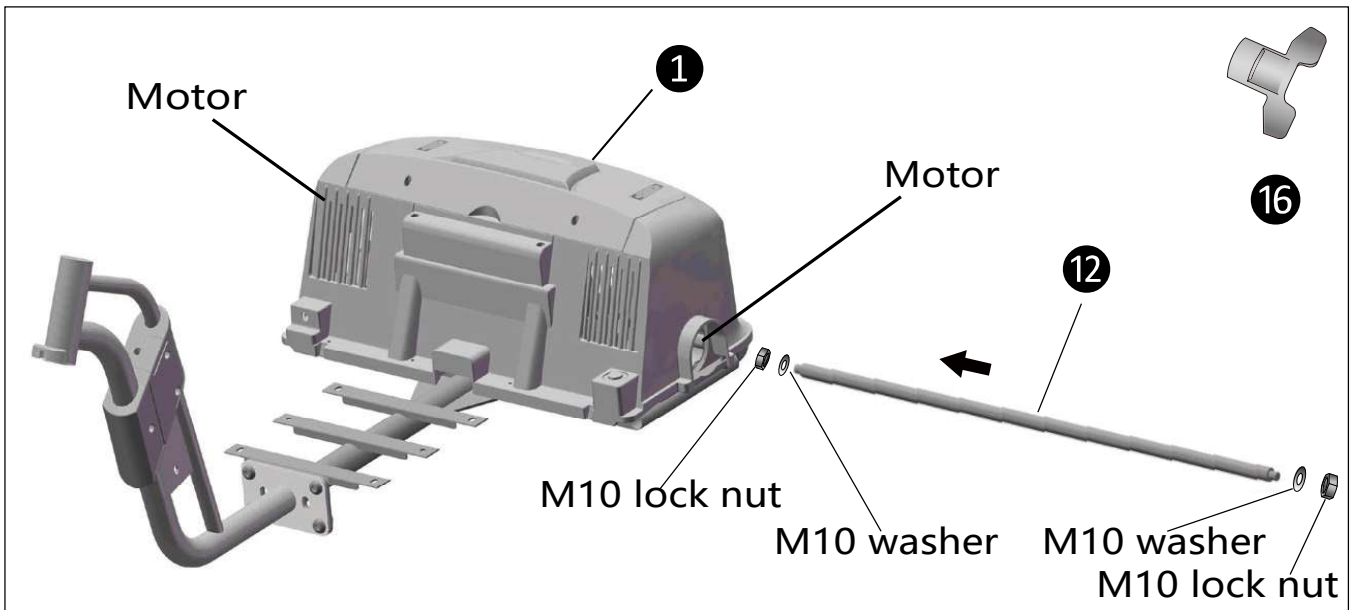
1. Front frame assembly

Match four cables from front frame ⑧ and the car body ① according to the colors of the cables. Align the front frame ⑧ with the car body ①, insert the cables into the tube of front frame ⑧. Using the needle-nose pliers and M14 spanner, secure the front frame ⑧ and the car body ① with four M8*20 Hexagon head cap screws and four M8 lock nuts.



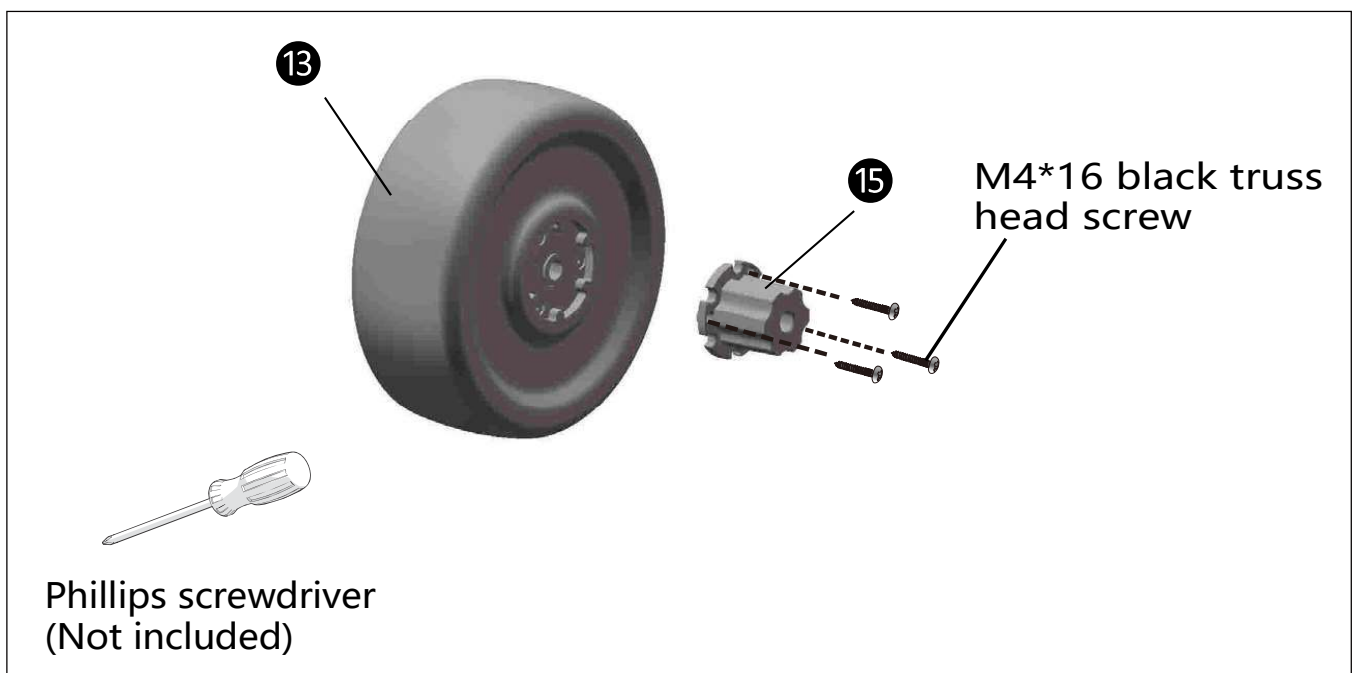
2.Rear axle assembly

Using a plastic wrench **16**, remove two M10 lock nuts from rear axle **12**, then remove two M10 washers, setting them aside for later use. Insert the rear axle **12** into the holes on the motors and car body **1**. Ensure the rear axle **12** is positioned at the center of the car and the lengths extending out on both sides are equal.

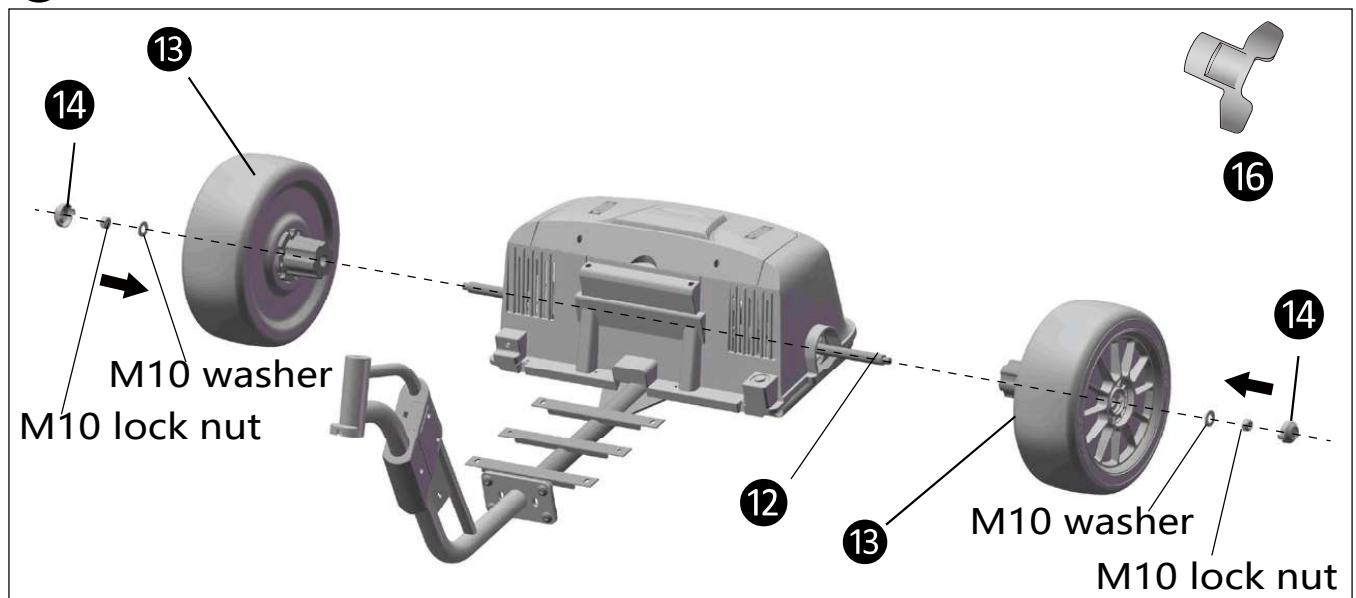


3.Rear wheel assembly

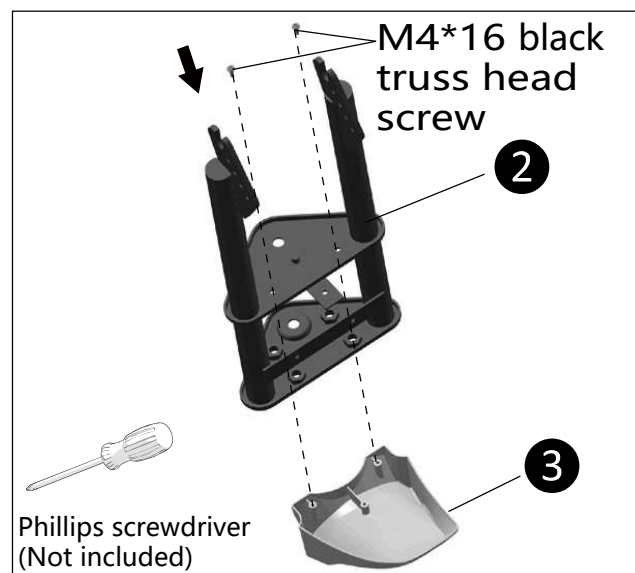
Attach the rear wheel **13** to the driving plastic part **15**, secure them with three M4*16 black truss head head screw and a phillips screwdriver.



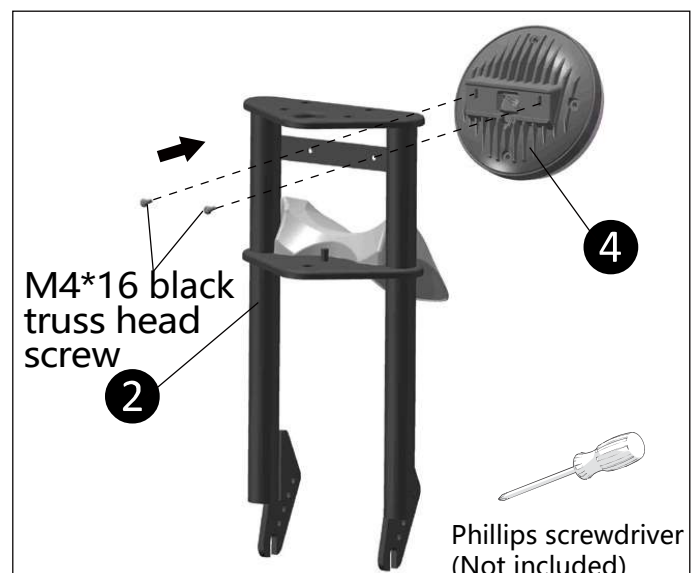
Insert two rear wheels ⑬ into both sides of the rear axle ⑫. Insert two M10 washers, then simultaneously tighten two M10 lock nuts using the plastic wrenches ⑯. Whilst applying pressure, lock the nut covers ⑭ into the grooves on the rear wheels ⑬.



4. Mudguard assembly
Attach the mudguard ③ to the correct position on the front fork ②, insuring the holes on the mudguard ③ match those on the front fork ②, using a Phillips screwdriver, secure them together with two M4*16 black truss head screws.

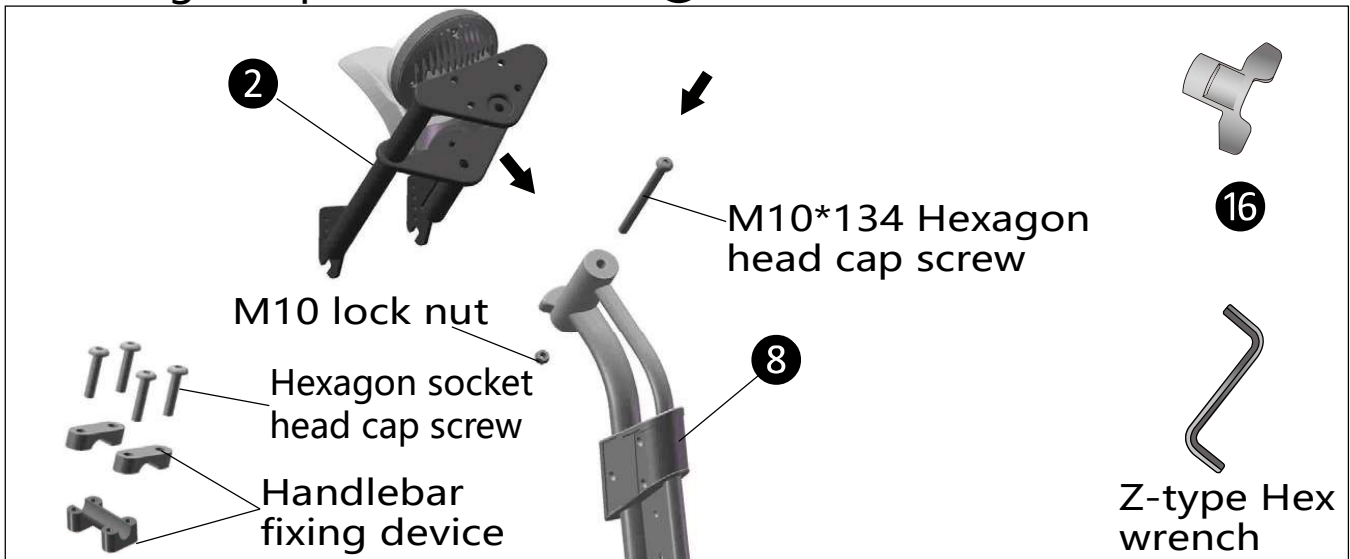


5. Headlight assembly
Attach the headlight ④ to the correct position on the front fork ②, insuring the holes on the headlight ④ match those on the front fork ②, using a Phillips screwdriver, secure them together with two M4*16 black truss head screws.



6. Front fork assembly

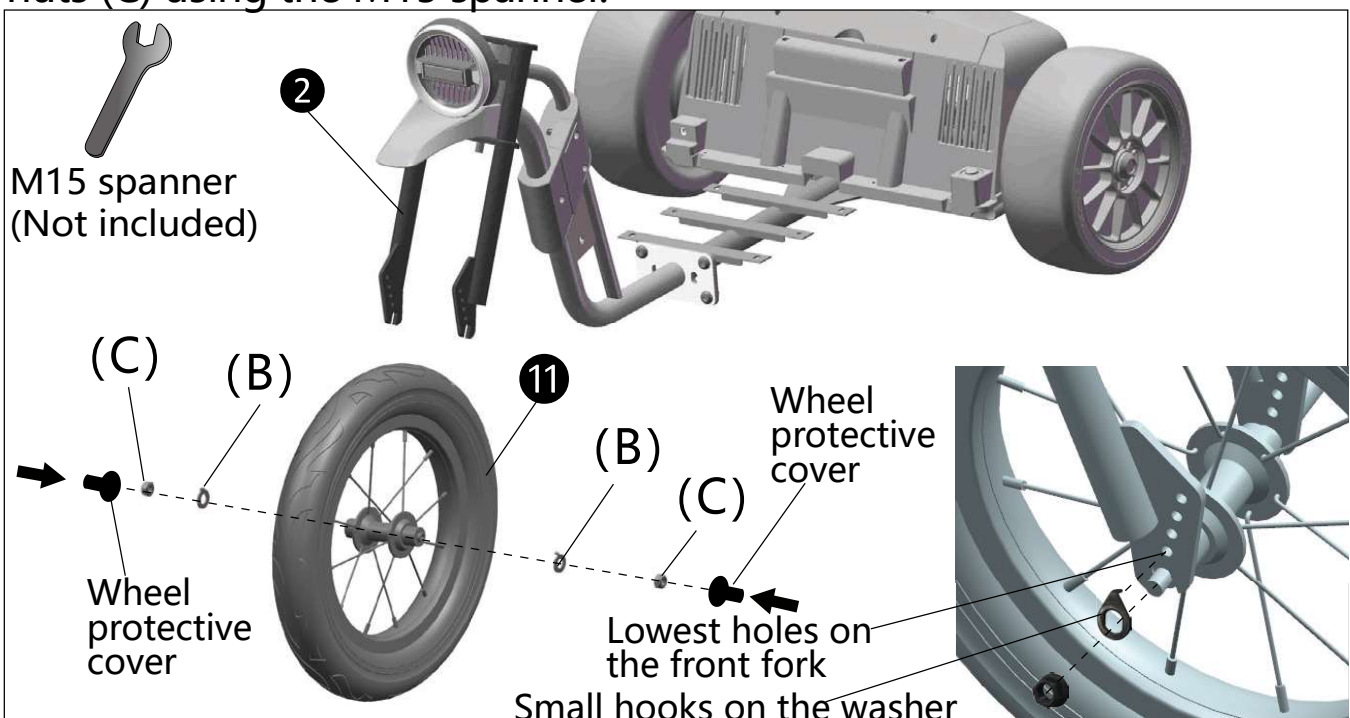
Using the Z-type Hex wrench, remove four Hexagon socket head cap screws from the front fork ②, then remove the handlebar fixing device, setting them aside for later use. Place the front frame ⑧ into the front fork ②, insuring the holes on front frame ⑧ match those on the front fork ②, insert the M10*134 Hexagon head cap screw, then simultaneously tighten the M10 lock nut using two plastic wrenches ⑯.



7. Front wheel assembly

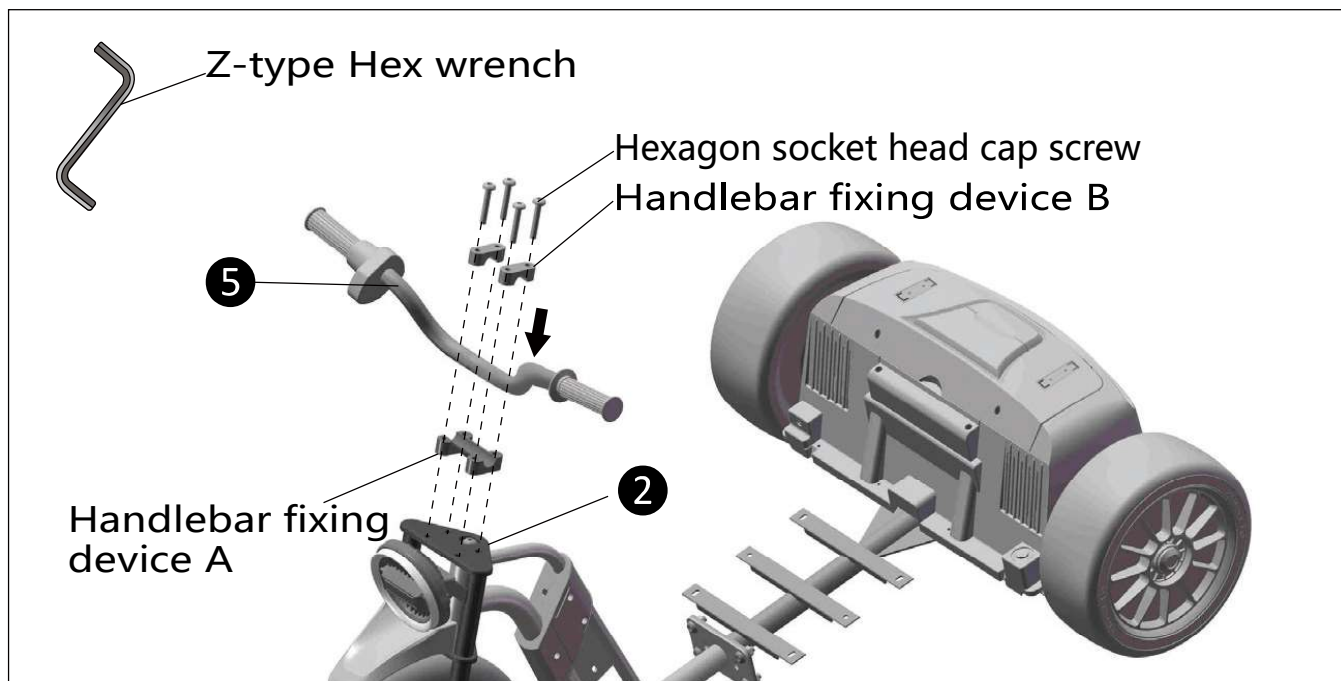
Remove two wheel protective covers from the front wheel. You will not need the wheel protective covers for the next assembly steps.

Using the M15 spanner, loosen the two nuts (C) from the front wheel ⑪, then remove the two washers (B), setting them aside for later use. Place the front wheel ⑪ into the front fork ②. Insert two washers (B) and hang the small hooks on the washers (B) into the lowest holes on the front fork ②. Then secure the front wheel ⑪ by tightening two nuts (C) using the M15 spanner.



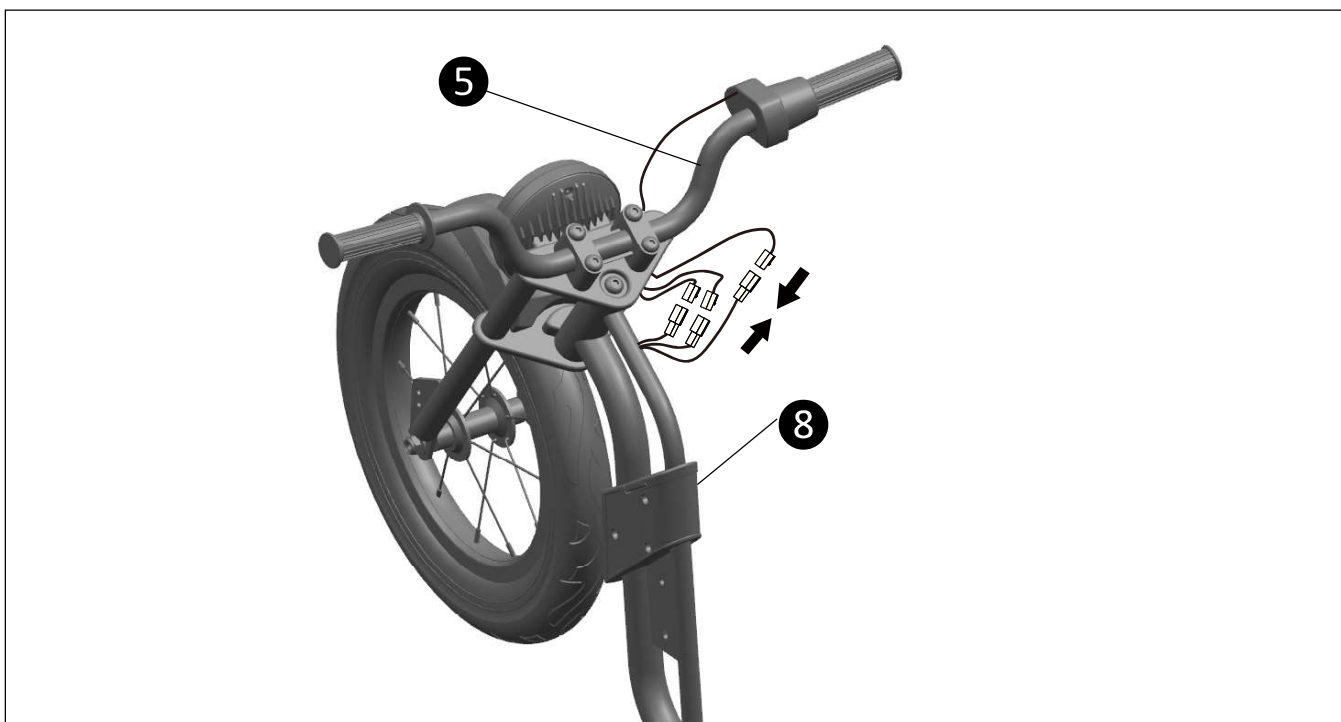
8. Handlebar assembly

Position the handlebar fixing device A over the four holes on front fork **2**. Attach the handlebar **5** into place. Attach handlebar fixing device B and insert four Hexagon socket head cap screws. Tighten them using the Z-type Hex wrench.



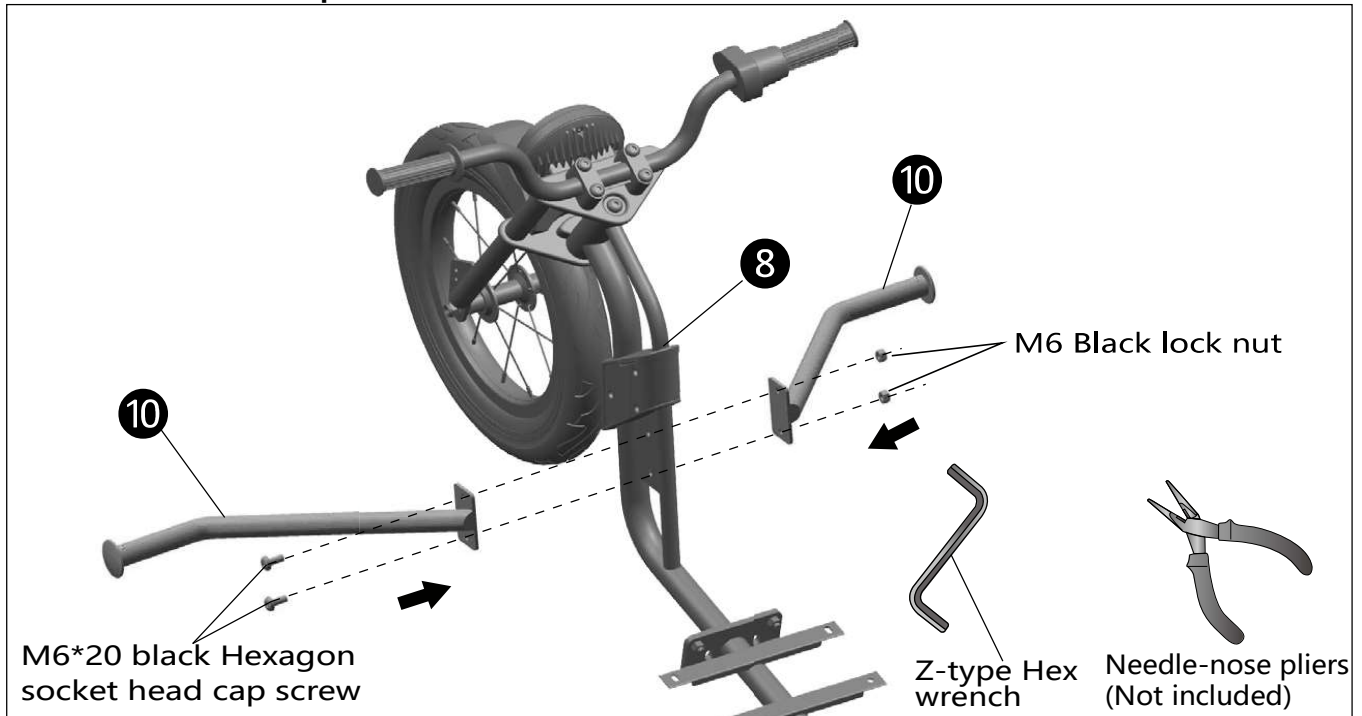
9. Plugs connection

Connect the plugs from handlebar **5** and the front frame **8**.



10. Foot rest assembly

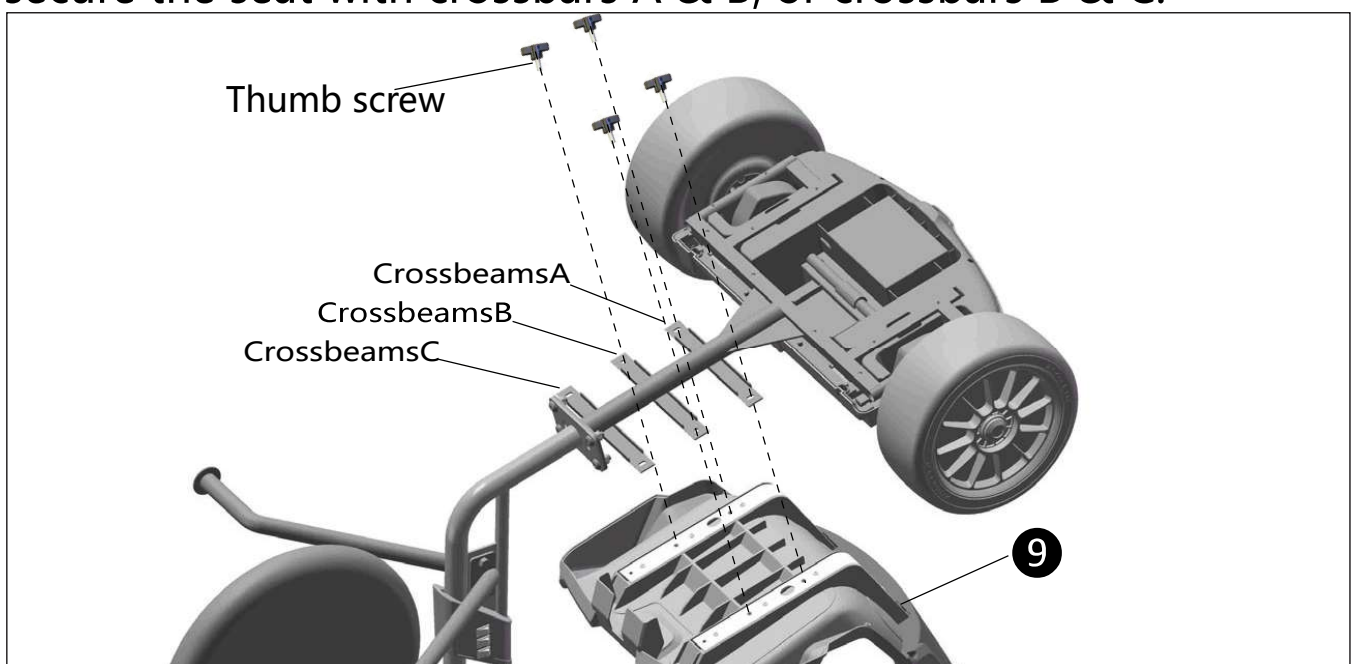
Attach the foot rest **10** to the correct position on the front frame **8**, insuring the holes on the foot rest **10** match those on the front frame **8**, using the Z-type Hex wrench and needle-nose pliers, secure them together with two M6*20 black Hexagon socket head cap screws and two M6 black lock nuts.



11. Seat assembly

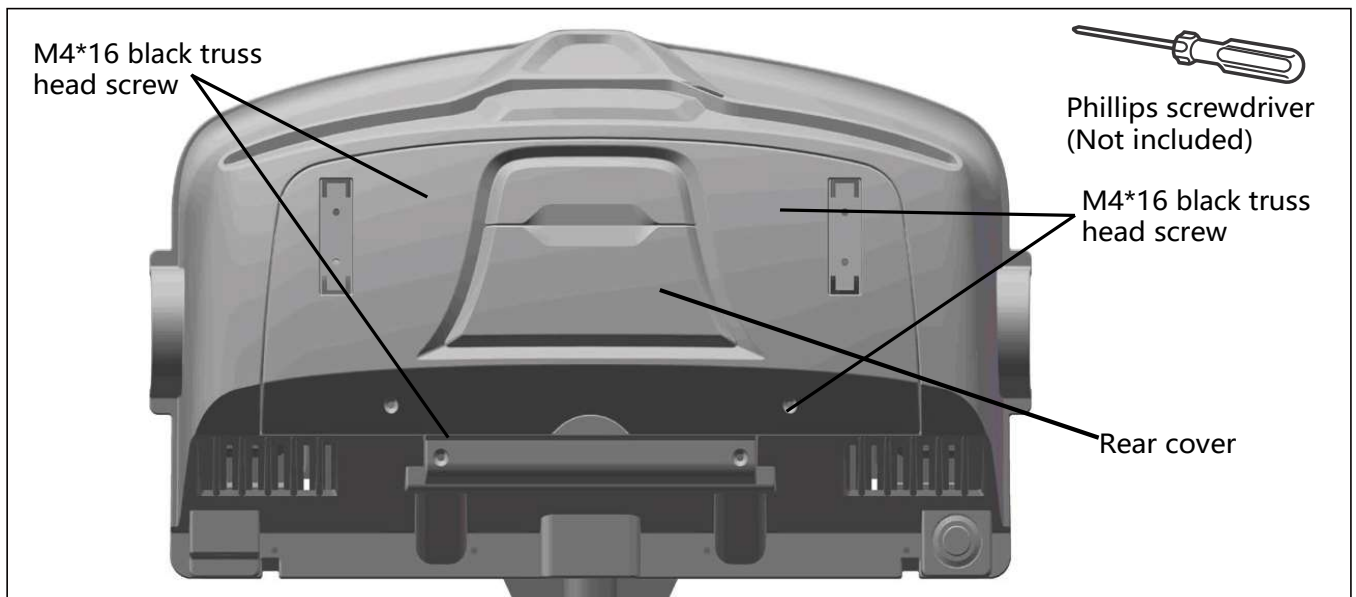
Turn the car body upside down. Attach the seat **9** to the correct position on the car body, insuring the holes on the seat **9** match those on the crossbeams, secure them together with four thumb screws.

The seat is adjustable, there are 3 crossbeams on the car body, secure the seat with crossbars A & B, or crossbars B & C.

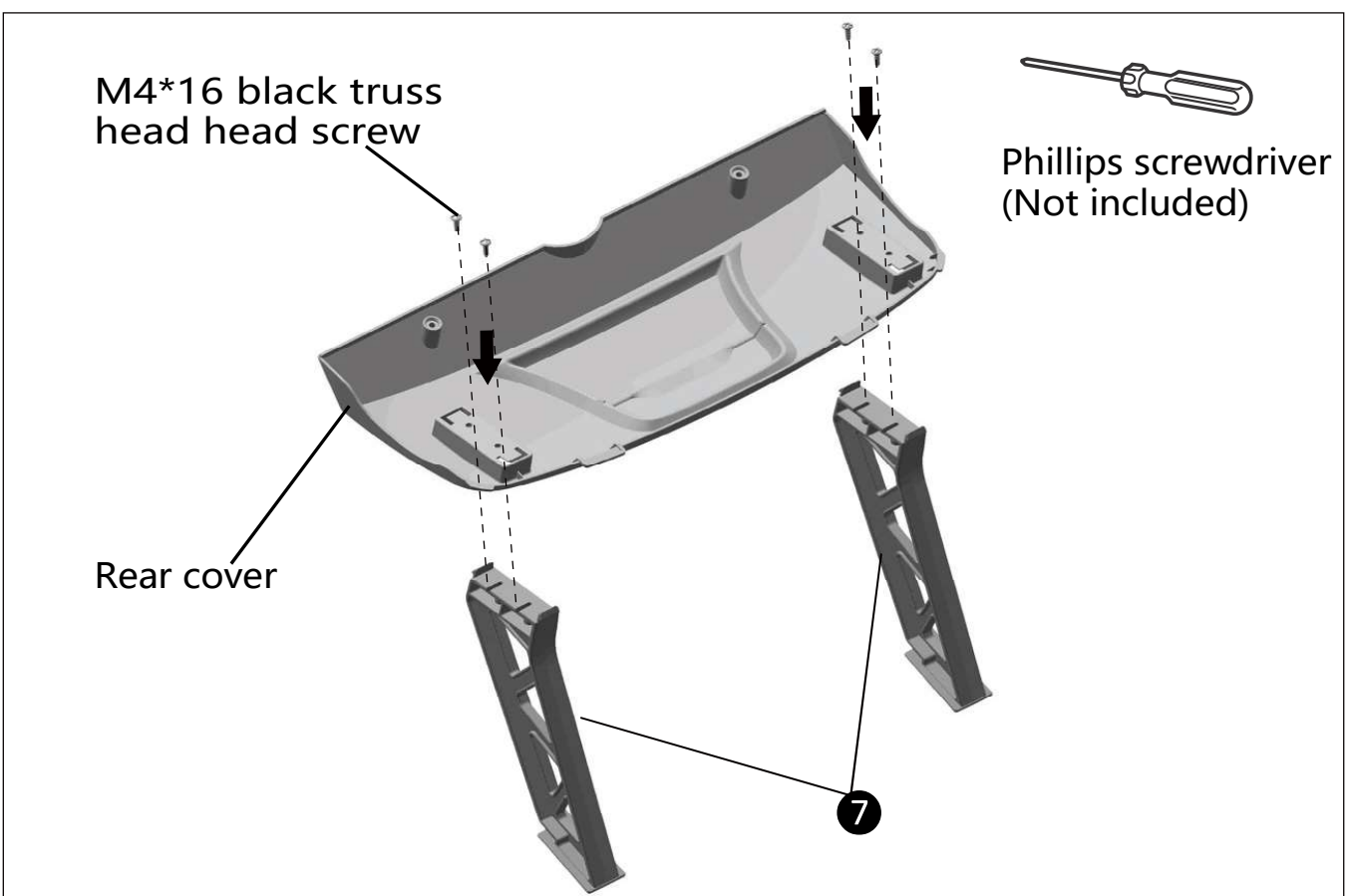


12.Spoiler assembly

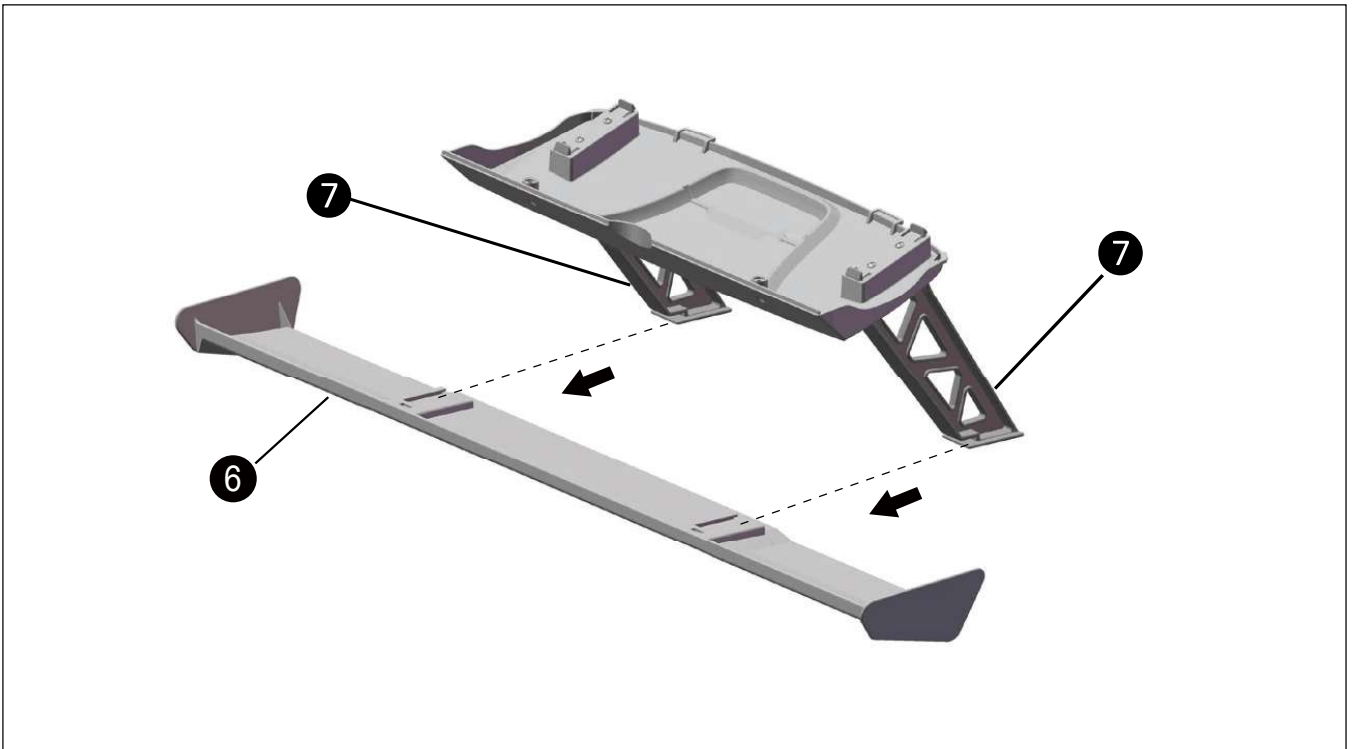
Using the Phillips screwdriver, remove four M4*16 black truss head screws from rear cover, setting them aside for later use.



Insert the spoiler holders ⑦ into the rear cover, using the Philips screwdriver, secure them with four M4*16 black truss head head screws.

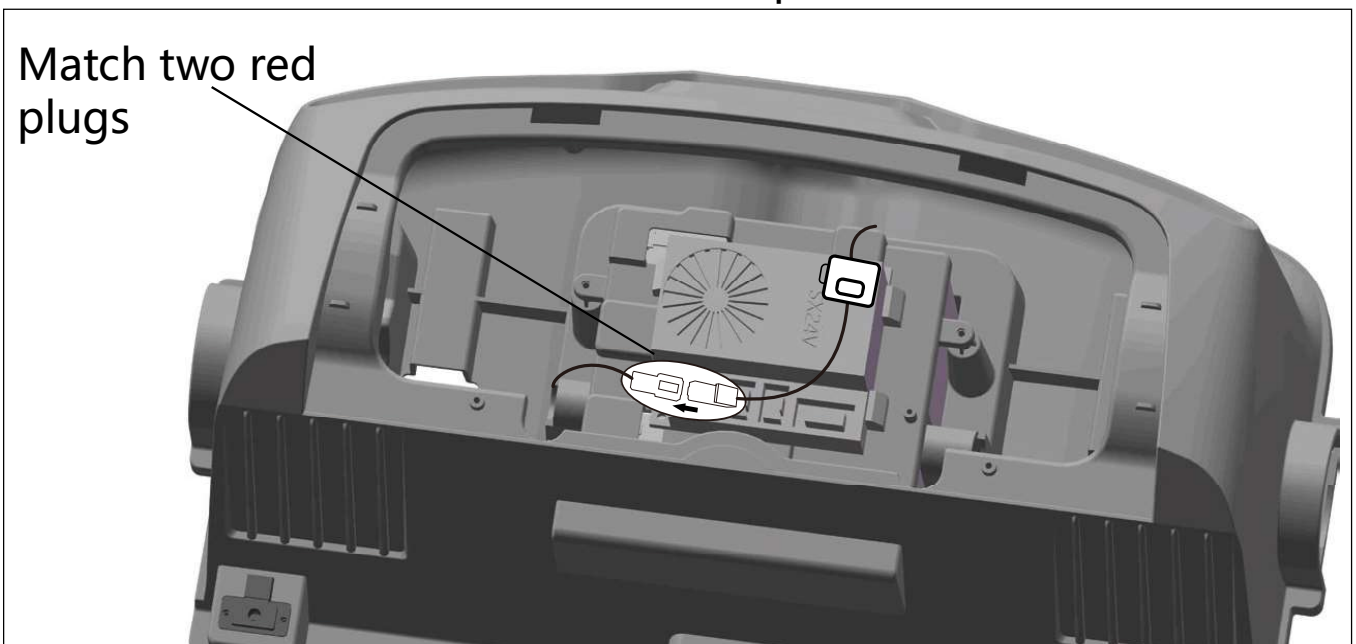


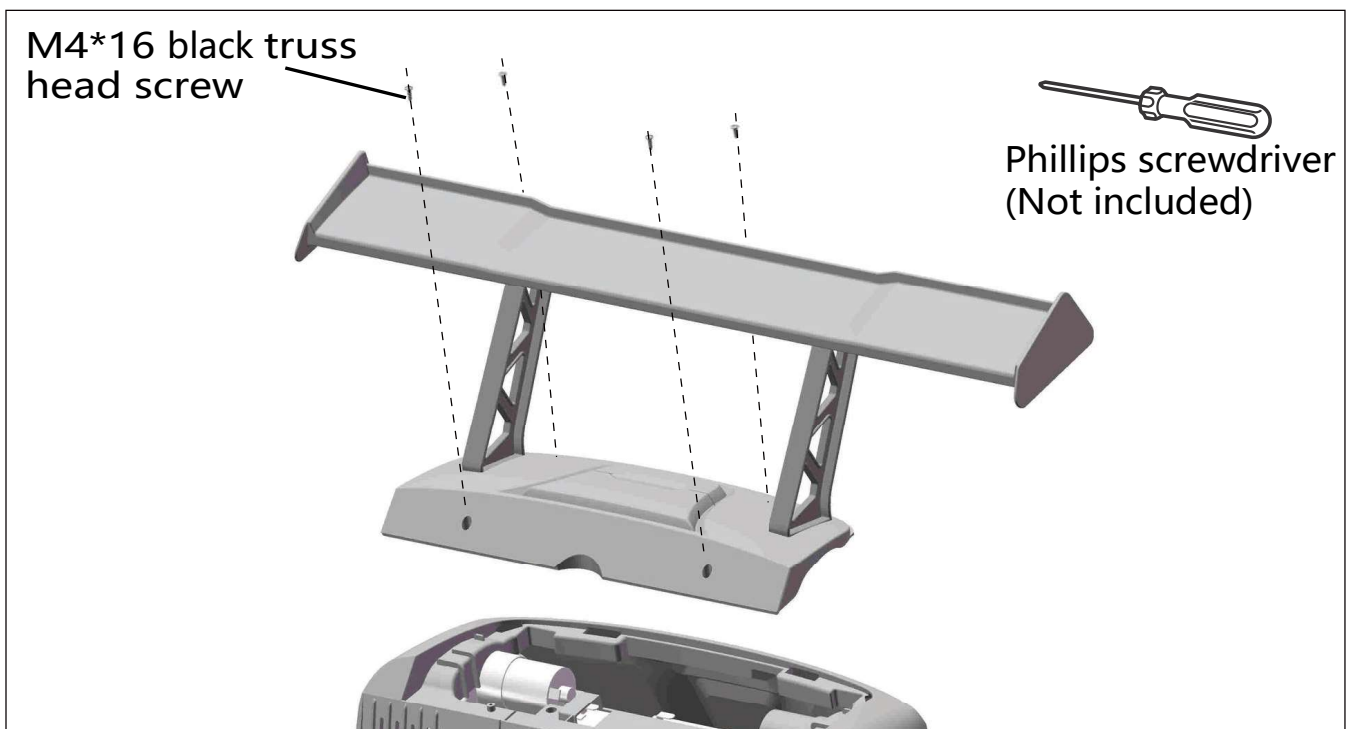
Insert the spoiler ⑥ onto the spoiler holders ⑦.



13. Battery connection

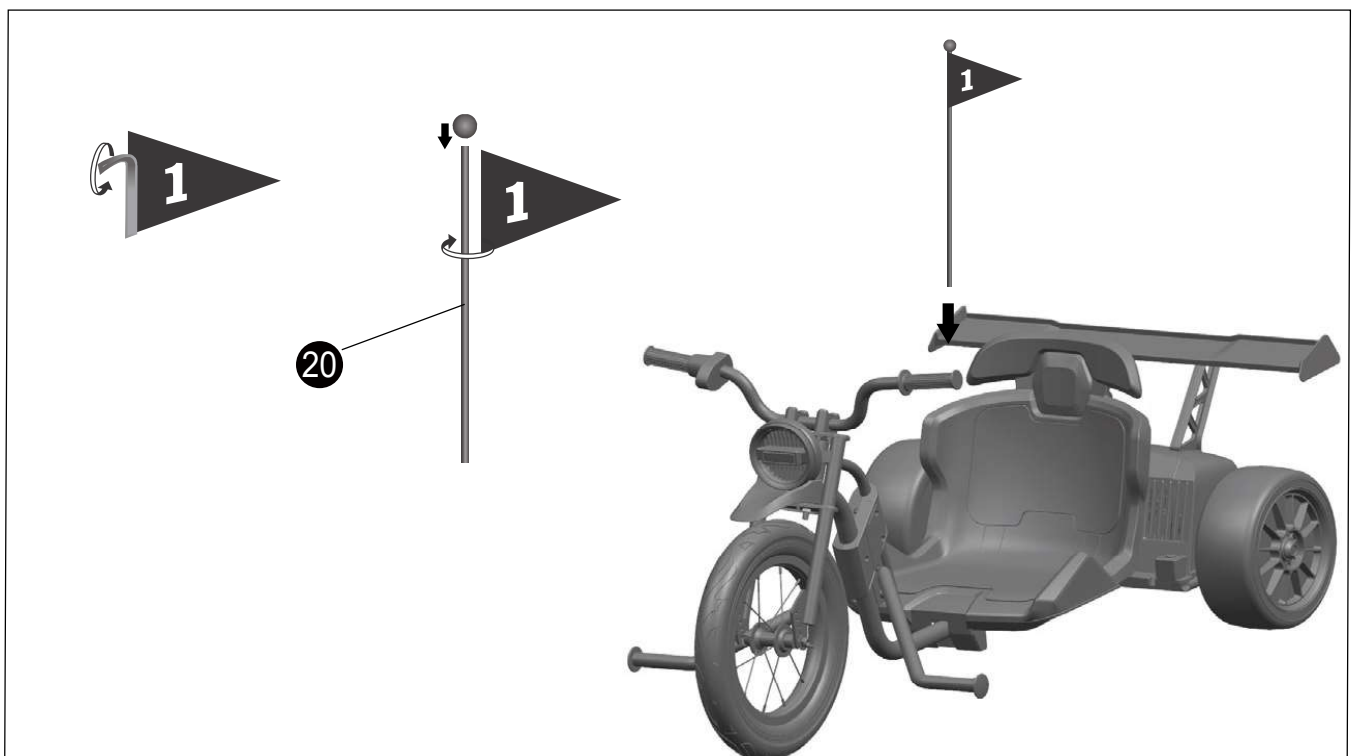
Match two red plugs to establish a connection with the battery. Close the completed rear cover and secure it using four M4*16 black truss head screws and the Phillips screwdriver.





14. Flag assembly

Remove the paper from the adhesive tape on the flag. Attach the flag onto the flagpole as indicated in the picture. Place the small ball on top of the flagpole. Insert the flagpole into the hole on the car body and firmly push it into position.



SECURITY WARNING

- 1.The installation and charging of vehicle should be under adult supervision at all times.
- 2.This product is limited to the children 8-12 years old, 70 kg weight limit.
- 3.This product is ideal for driving on a hard flat surface.
- 4.It is strictly prohibited in the streets or the road, pot holes, and slopes.
- 5.Avoid driving in the sand or grass or uneven ground.
- 6.Children should be given full instructions on operation of the car. Improper operation can cause damage or accidents.
- 7.While children are driving, it is parents' duty to supervise at all time to avoid accidents.
- 8.Avoid driving in rains or flooded pathways. By doing so it can damage the motor, circuit and other electrical equipments.
- 9.Battery charger should be regularly inspected by parents to insure that the wires, plugs, crusts and other components are not damaged. Please stop using if any damage is found, until it is completely restored.
- 10.In order to ensure product life and safety, avoid damage to the charger, battery or electric circuit, the car must use the default configuration of a dedicated charger and power supply.
- 11.Rechargeable batteries should be removed from the toy before charging.
- 12.When no use of product, please cut off the product power, and keep all the switch to "stop" or "off" position.
- 13.The charger provided is not a toy. It is to be kept away from children.
- 14.Strictly prohibit using the non-manufacturer provided parts.

FUSE

This car has a auto-reset fuse, if the car stops suddenly during driving, it is mainly caused by instantaneous current exceeds ,which makes the fuse to trip. Then just stop operating for about 8 seconds, and this fuse can be reset. Then turn on the power switch again.In order to avoid the fuse tripping and cutting off power supply, please pay attention to the following matters.

This product can't be overloaded, the maximum load is 70kgs.

Don't drag anything behind the product.

Don't let the water or other liquid into the batteries and other electrical components.

Don't change the circuit system and structure of the product.

USAGE DIRECTION

1. Before using it, make sure that all the following works are done.

- Step described in accordance with the instructions to complete the installation of the car, the battery plug-in has been connected, the power supply has been switched on.

- Make sure that all the positions which need the screws are fixed tightly.

- Parents or guardian should ensure that children have taken the safety measures before using.

To reduce the risk during using, pay attention the followings:

When driving the car, child should sit on the car seat.

Adult or parents should take more care and guidance when child driving and can't leave away.

Pay attention to the driving environment and driving on the hard flat surface, not the unsafe environment.

For example:

a. The trenches, the riverside, slope or uneven ground;

b. Road or other places for driving and walking;

c. The obstruction which is easily hitting and causing injury;

d. Other unsafe zones.

To avoid accident, please use only in daytime or bright place, avoid using under low visibility.

Attention:

- Can only use the charger and battery according to manufacturers regulations.

- Do not mix old and new or different types of batteries.

- The battery terminal should not be short circuit.

- Do not open the battery or charger.

- Do not reverse the battery.

- Before charging, please check whether the charger, battery and plug are ok, if you find any broken parts, you must stop using it immediately. And do not use it until it is fully repaired.

- The battery will be little warm when being charged, it is normal. If not, it may be caused from the short circuit of charger or circuit board.

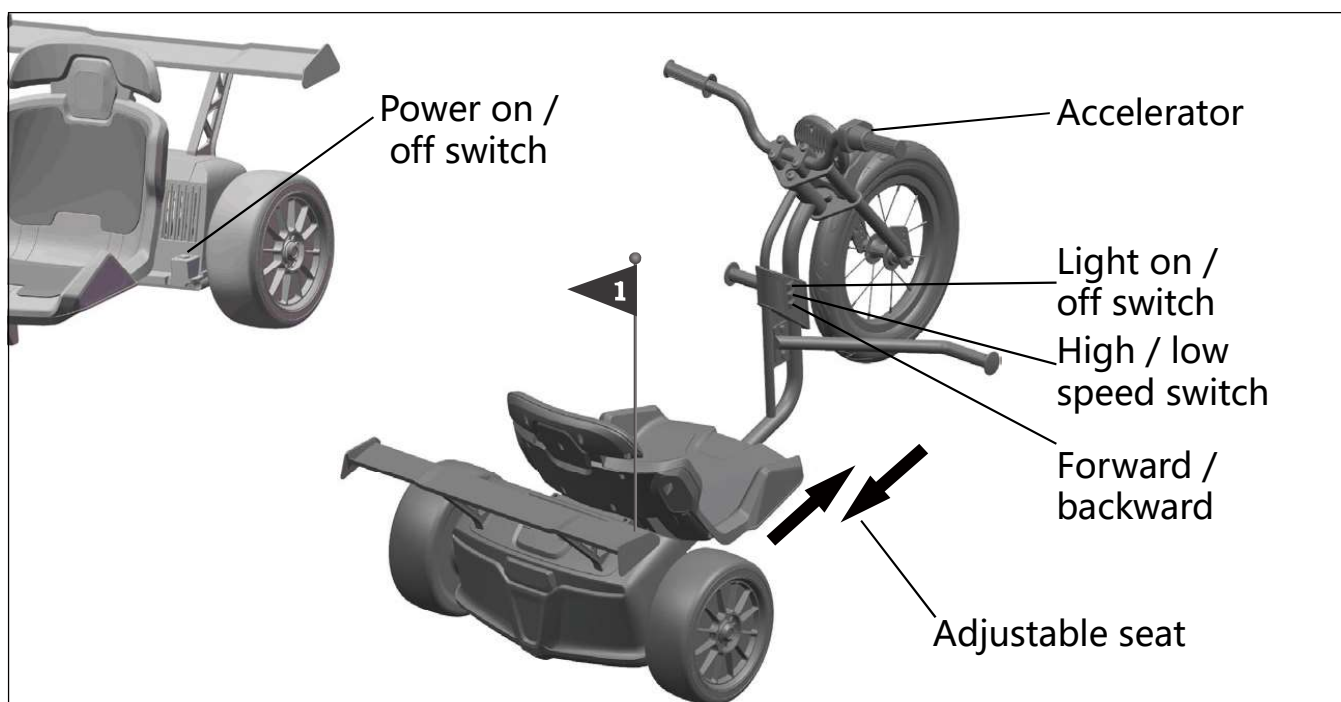
- Must use the pressing plate to fix the battery.

- Run out of battery must be handled by adults, remove the battery which has run out from toys to recycle properly and shall not be arbitrarily discard.

- If the product is going to be stored unused long time, it must be fully charged, and charge it every 3 months, so as to make sure the battery life.

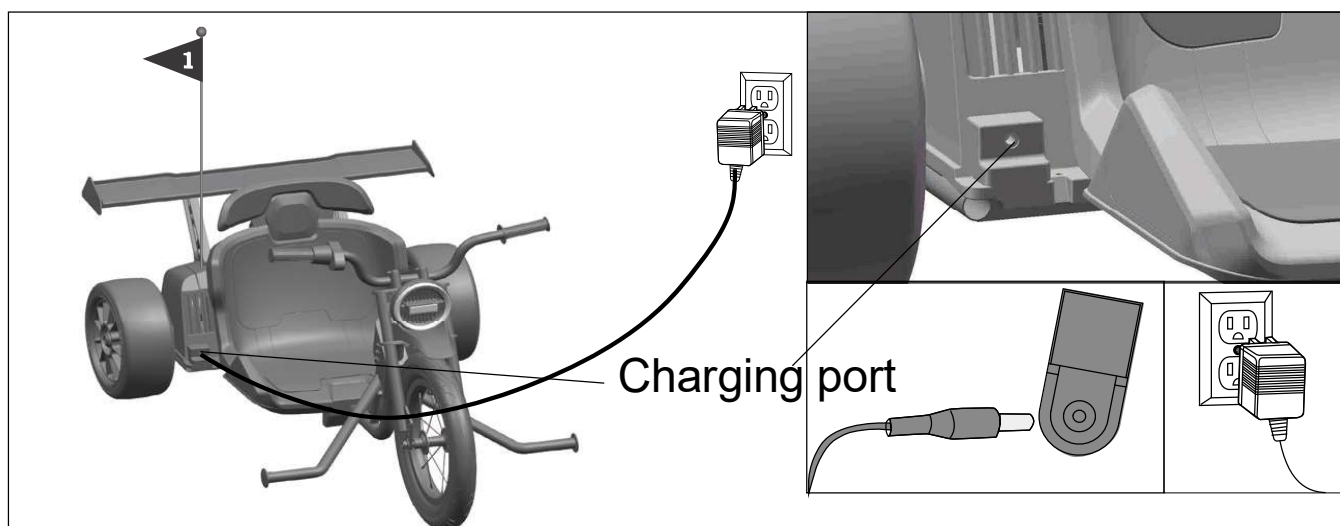
- Charger and Battery are not toys. Keep them away from children.

2、 Operating(function reference diagram)



CHARGING WAY

- Before first use, open the rear cover, match two red plugs to establish a connection with the battery, and charge it for 8-12 hours.
 - Charging port is located near the seat, follow the charging steps as shown in the following pictures.
 - When the car drives slowly, charge the battery for 8-12 hours, please do not exceed 20 hours.
1. Insert the plug of the charger into the charging port. (The car can not be operated while charging.)
 2. Insert the charger into the power socket.



MAINTENANCE AND SERVICE

1. Before use, parents should check whether all parts like batteries, charger, wires, plug, outer body and other parts are in good condition, check whether the screws are loose and whether there are potential safety hazards. Any damaged parts founded should be repaired before using.
2. After using the product for a period of time, use a small amount of lubricating oil to the moving parts to prevent wear and tear of rust.
3. Keep the car away from fire and direct sunlight. Place it stably, not upside down. The car shall be stored indoors or outdoors under cover.
4. The car should be kept away from hot items, such as stoves or heaters, or the plastic parts will melt. When charging, the car should be kept away from inflammable materials to prevent it from catching fire.
5. Charge in time after use. Charging should be done by adults. If the product is going to be unused for a long time, it must be fully charged. Charge it every month so as to extend the battery lifespan.
6. A soft cloth must be used to clean the car. Do not use chemical solvents to clean the plastic parts. Do not use soap or water to clean the car. Driving in rainy or snowy weather, water can damage the motor, battery and circuit system.
7. When stopping or storing the car, please cut off the power and make sure all switches are in the 'STOP' or 'OFF' position.
8. Do not use fuses different from the specifications of this product.
9. Do not change the product structure and circuit system. Maintenance and repair work must be done under the guidance of the professional or technical personnel in place.
10. Do not use the product for other purposes. Put the battery in the right polarity.
11. Battery negative short circuit is prohibited. Non-rechargeable batteries cannot be charged.
12. Rechargeable batteries can only be charged under the supervision of the adult.
13. Do not mix old and new batteries or different types of batteries.
14. The battery running out of power should be removed from the car properly and not allowed to be played by children.
15. Disconnect the batteries completely when not in use and do not allow children to play with them.

TROUBLESHOOTING

Car does not move or power on	If “power” switch is in OFF position
	If the fuse is not functioning properly
	If the battery is not connected, check the red and black wires.
	If the charger is plugged in, car will not power on. Unplug charger.
	If the pedal switch is not functioning properly
	If the wheels stuck and cannot move
Car moves slowly	If the battery is not fully charged. Need to be charged in time
	If there is an issue with the wheels
	If rider weight exceeds specifications
Battery does not charge	If the charger is malfunctioning
	If the battery lost its capacity
	If the charger and battery connection are charged



WARNING:

- 1 The toy is to be assembled by an adult. In unassembled state, it contains potentially hazardous sharp points & small parts, so please keep out of baby's reach.
- 2 CHOCING HAZARD – Small parts.
- 3 Not for children under 3 yrs.
- 4 Always wear shoes.
- 5 RISK OF FIRE. Do not bypass. Replace only with circuit protection device.
- 6 Protective equipment should be worn. Not to be used in traffic.
7. Please turn off the power before you get on the car.
8. This product should not be used on traffic road and the place with water and obstacles.
- 9 .Don't mix old and new batteries and different brands of batteries.
10. Install batteries with right polarity to avoid battery short circuit.
11. Charging must be done by adults. Non rechargeable batteries can't be charged.
12. Exhausted battery should be removed from the toy properly and prevent children from playing.
13. Take out the battery if no use for long time, properly handle the battery, and prevent children from playing.

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