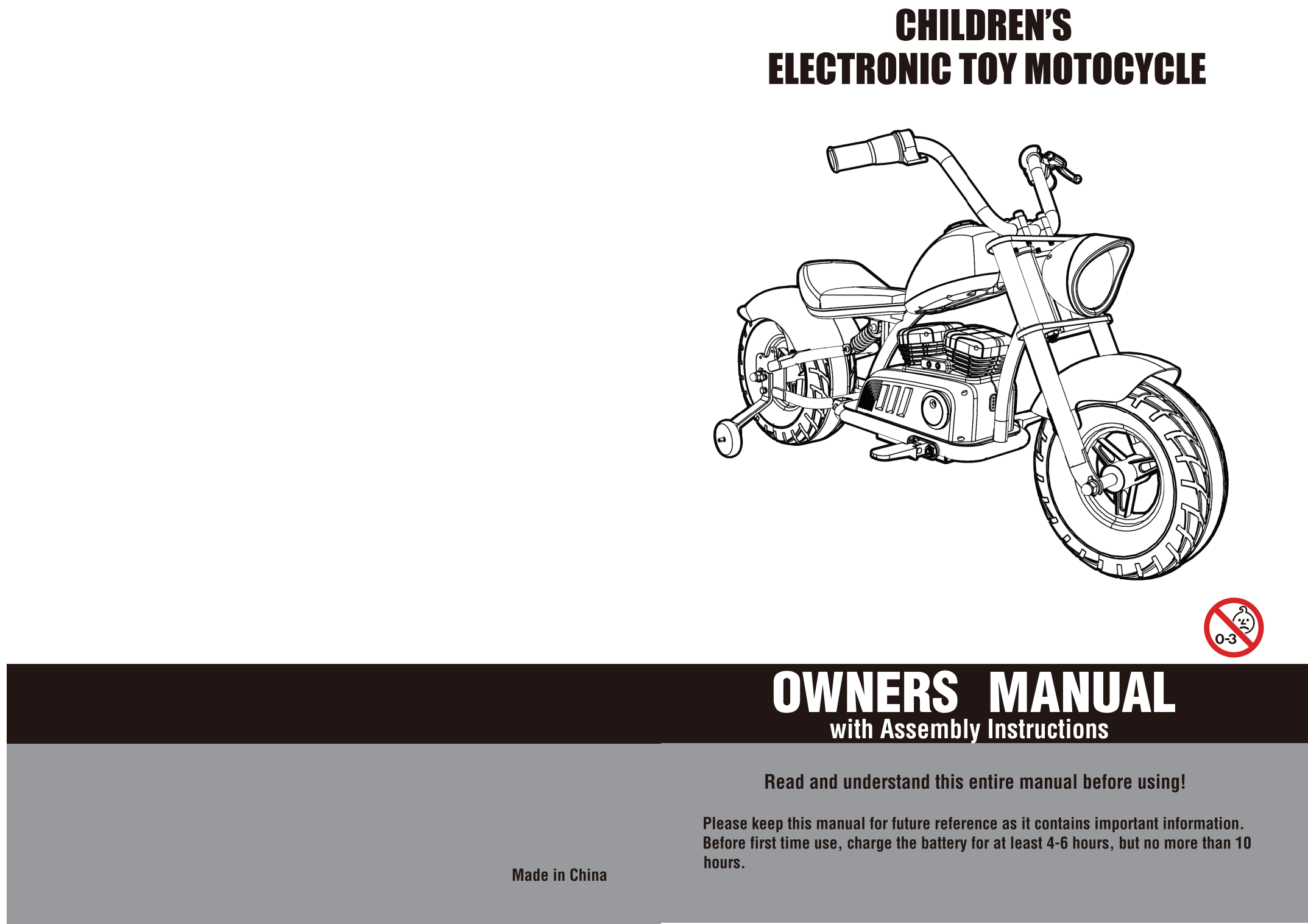




Fuse 17

The battery features a thermal fuse with a reset 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.

⚠ RISK OF FIRE. Do not bypass. Replace only with a new fuse.

Maintaining 16

- 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.

Battery Disposal

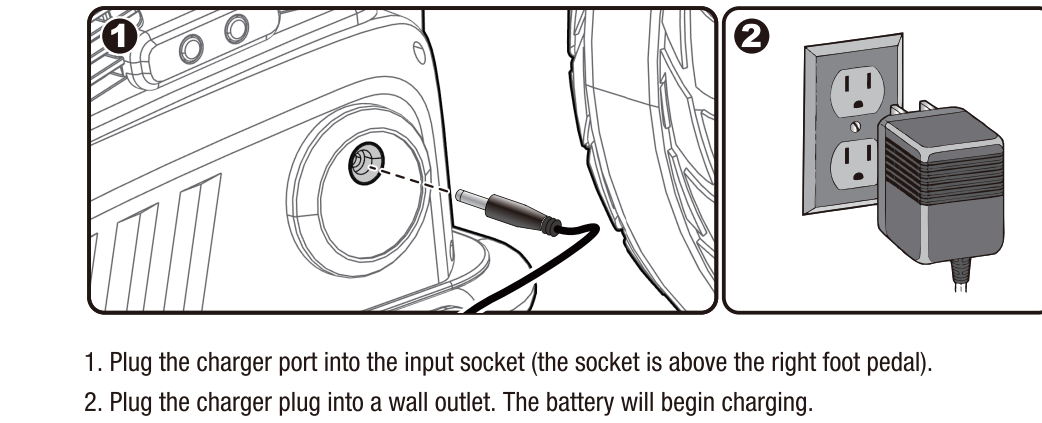
The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years.

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!

Charging 14

- ⚠ WARNING!**
- **ONLY an adult is allowed charge and recharge the battery!**
 - **This product with Charging Protection: when charging, all functions will be cut off.**
 - Turn off the product 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.



About Your New Vehicle 1

On the purchase of your new Ride-On.

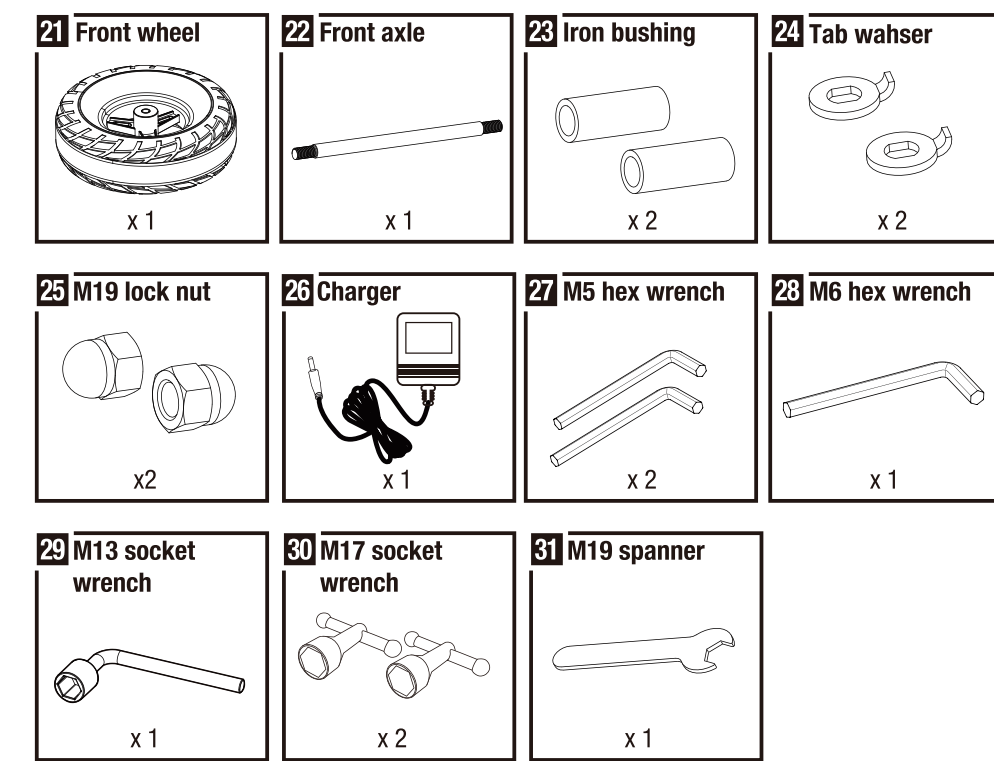
This ride-on car will provide your child with many miles of riding of enjoyment. To help assure you and your rider a safe ride we ask you to please read this manual carefully, and keep it for future reference.

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

Specification	
Battery	24V7-24V10Ah x1 18V7ah-18V9ah x2
Charger	24V1000mA 36V1000mA
Input	Depend on local voltage
Motor	Brushless motor Brushless motor

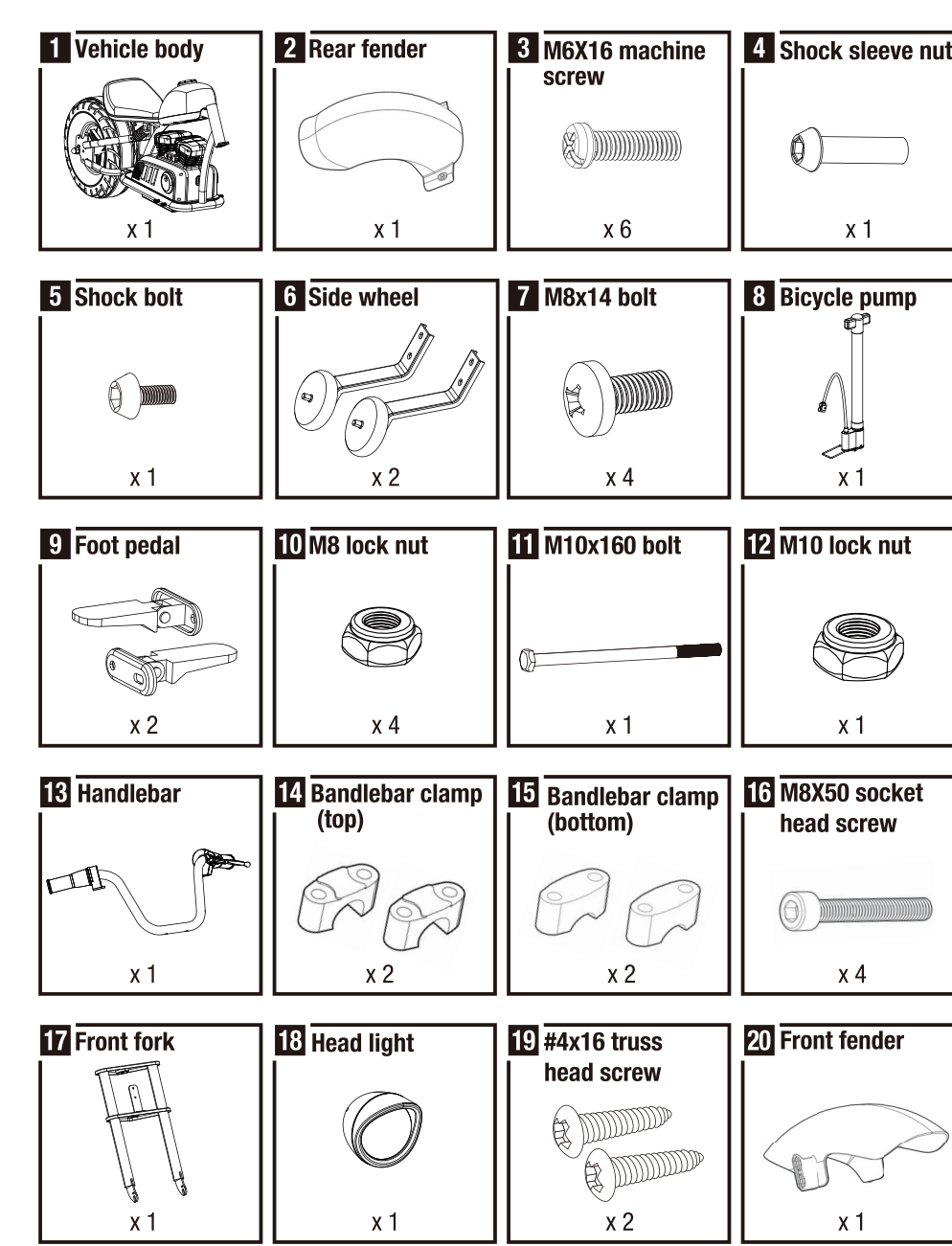
Suitable age: 8+ Years
Charge time: 8-12 hours
Load capacity: 80 kg
Size of carv: 122 x 62 x 66 CM
Speed: 8-20 km/h

Parts List - 2 3



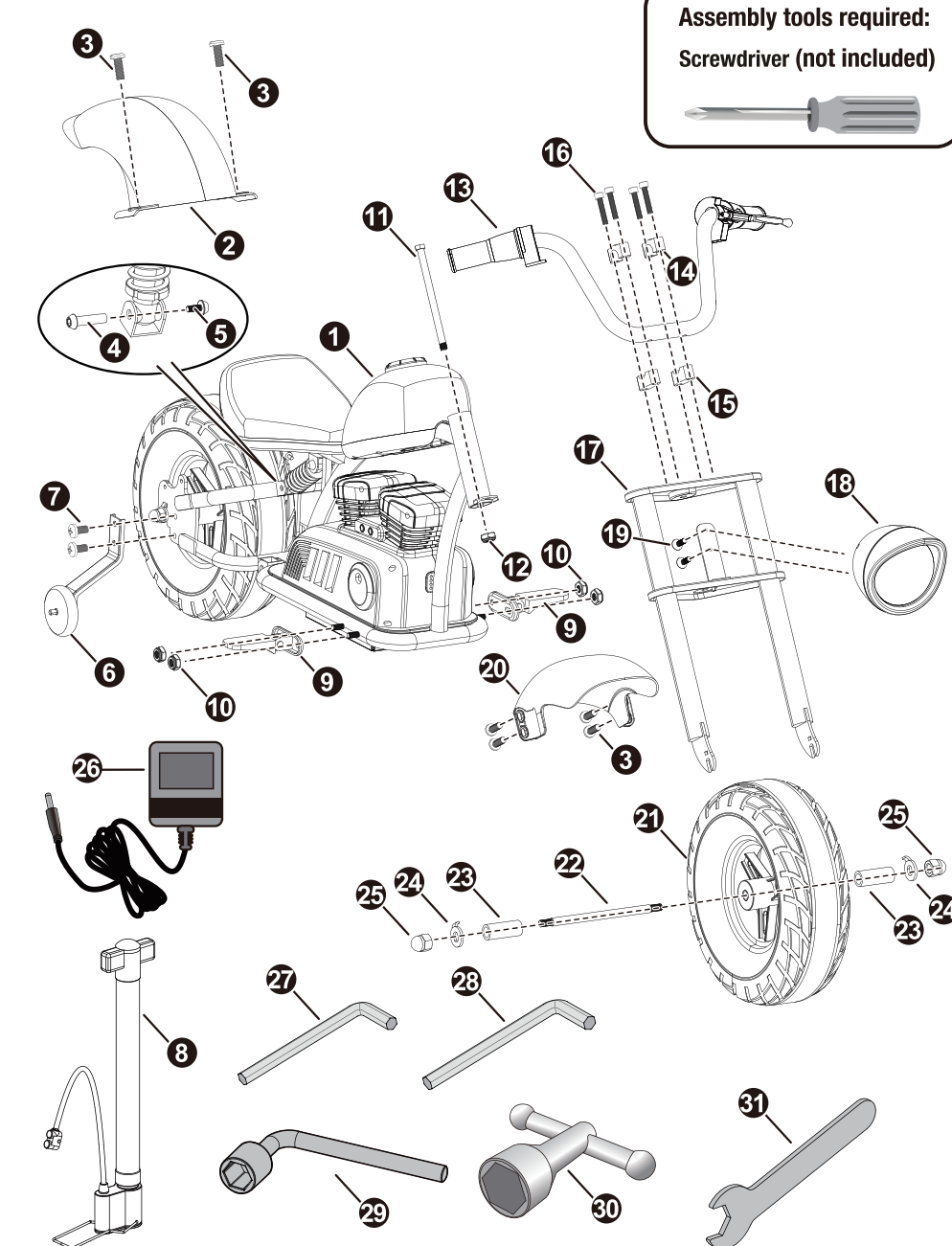
Assembly tools required: Screwdriver (not included)

Parts List 2



Parts Diagram 4

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

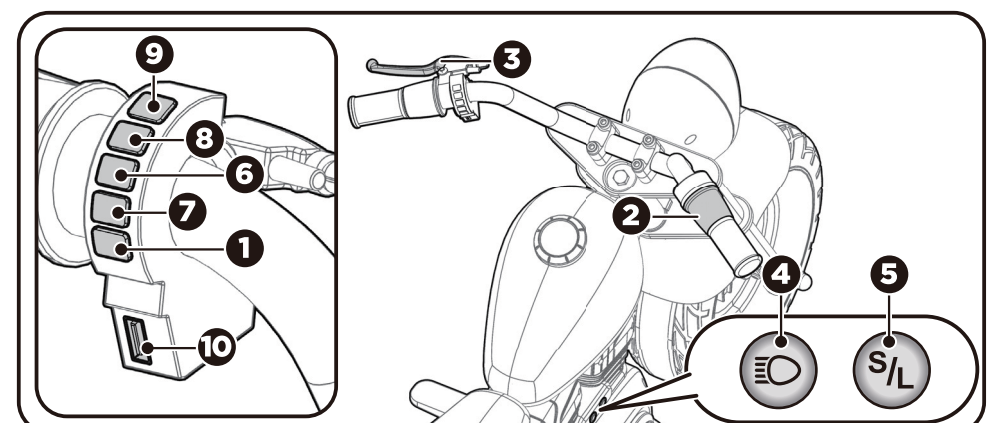


Troubleshooting Guide 15

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	Motor is damaged	Contact your distributor please.
	Motor is under charged	Check that the battery connectors are firmly plugged into each other when recharging
Vehicle does not run very long	Battery is old	Replace battery, contact your distributor please.
	Battery low on power	Recharge battery, contact your distributor please.
Vehicle runs sluggishly	Battery is old	Replace battery, contact your distributor please.
	Vehicle is overloaded	Reduce weight on vehicle.
Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions, see "Safety"	
	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.
Vehicle needs a push to go forward	'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.
	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see "Use Your New Vehicle"
Difficult shifting from forward to reverse or vice-versa	Motor or gears are damaged	Contact your distributor please.
	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into a working wall outlet
Battery will not recharge	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	

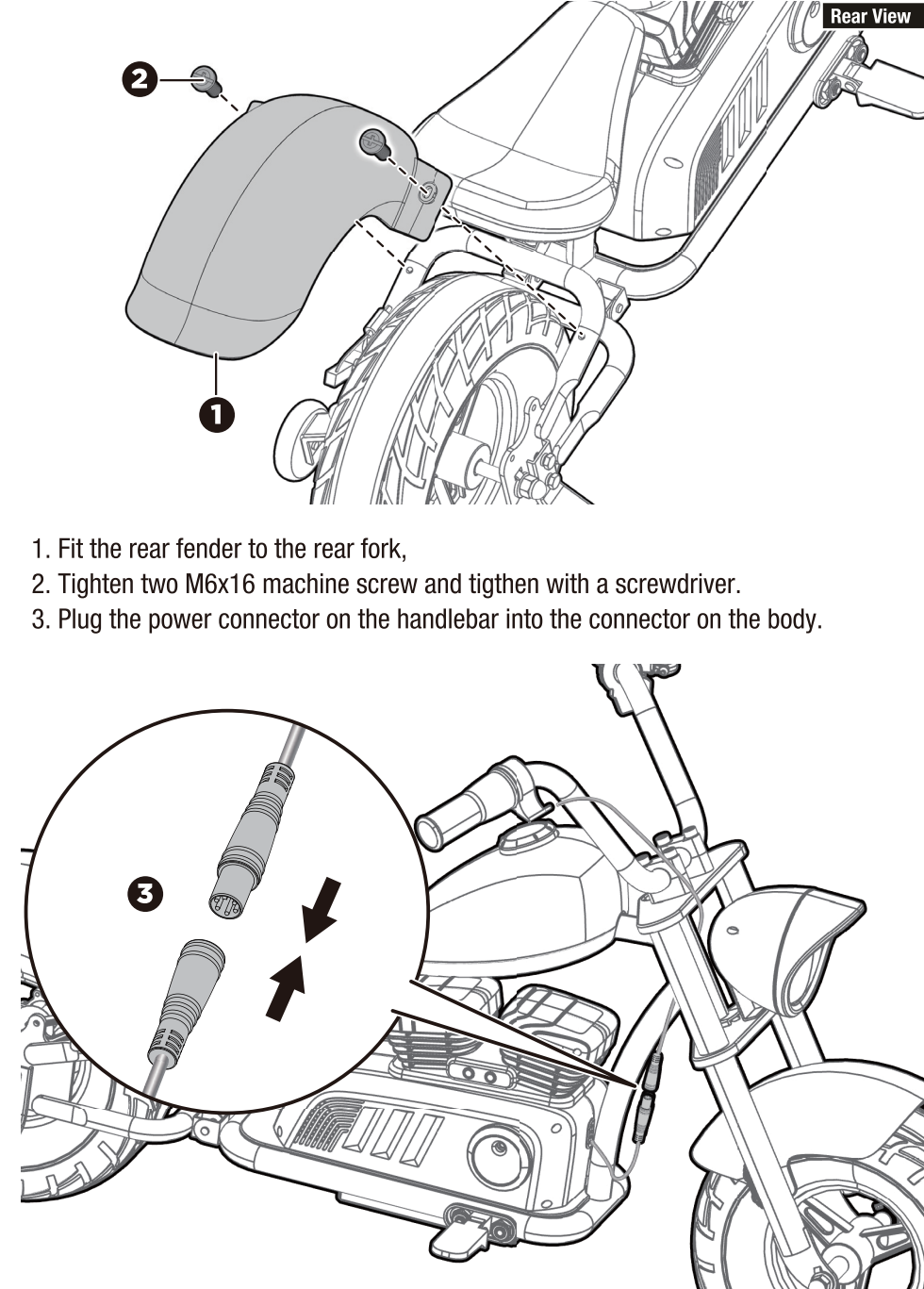
Completely read through this manual and the troubleshooting guide table before calling. If you still need help resolving the problem Contact your distributor please.

USE 13

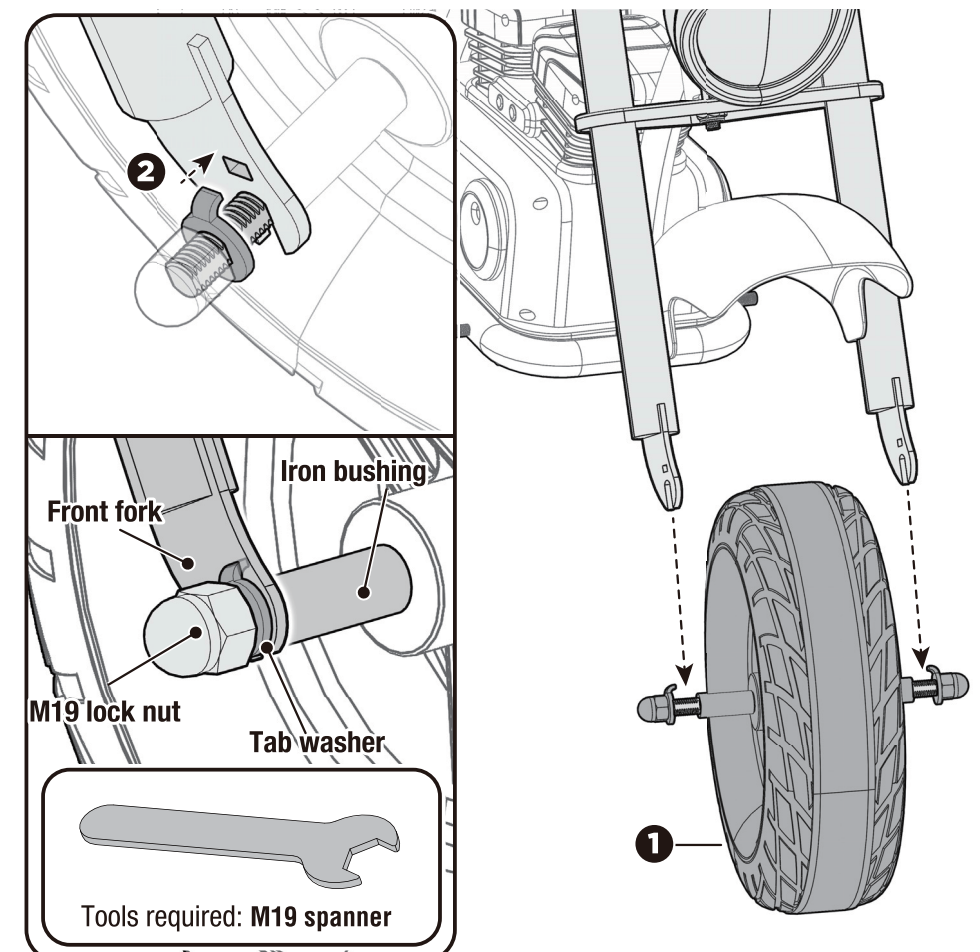


1. **Power button:** Press and hold the button for two seconds to turn on the product, and press and hold again for two seconds to turn off the product.
HINT: This product will automatically shut down if there is no operation within ten minutes.
2. **Throttle grip:**
 - Twist the throttle grip, the product moves forward.
 - Release the throttle grip, slow down the product until it stops.
3. **Rear brake lever:**
 - When you need to slow down or stop, apply pressure gradually to the brake lever.**Remember:** It's better to brake earlier and gradually rather than suddenly applying full force.
4. **Light button:** Turn the headlight on and off.
5. **High / low speed button:** Press the button once to enter high-speed mode, press it again to deactivate high-speed mode and switch to normal mode.
6. **Engine Sound button:** Press for engine sound.
7. **Mode button:** Allow you to change between different audio inputs
8. **Previous Track / volume down**
9. **Next Track / volume up**
10. **Multimedia input**

Assembly 12



Assembly 10



1. Fit the front wheel assembly to the front fork.
2. Insert the tab on the tab washer into the square groove in the front fork, tighten the M19 lock nuts on the both sides of the front axle with a M19 spanner.

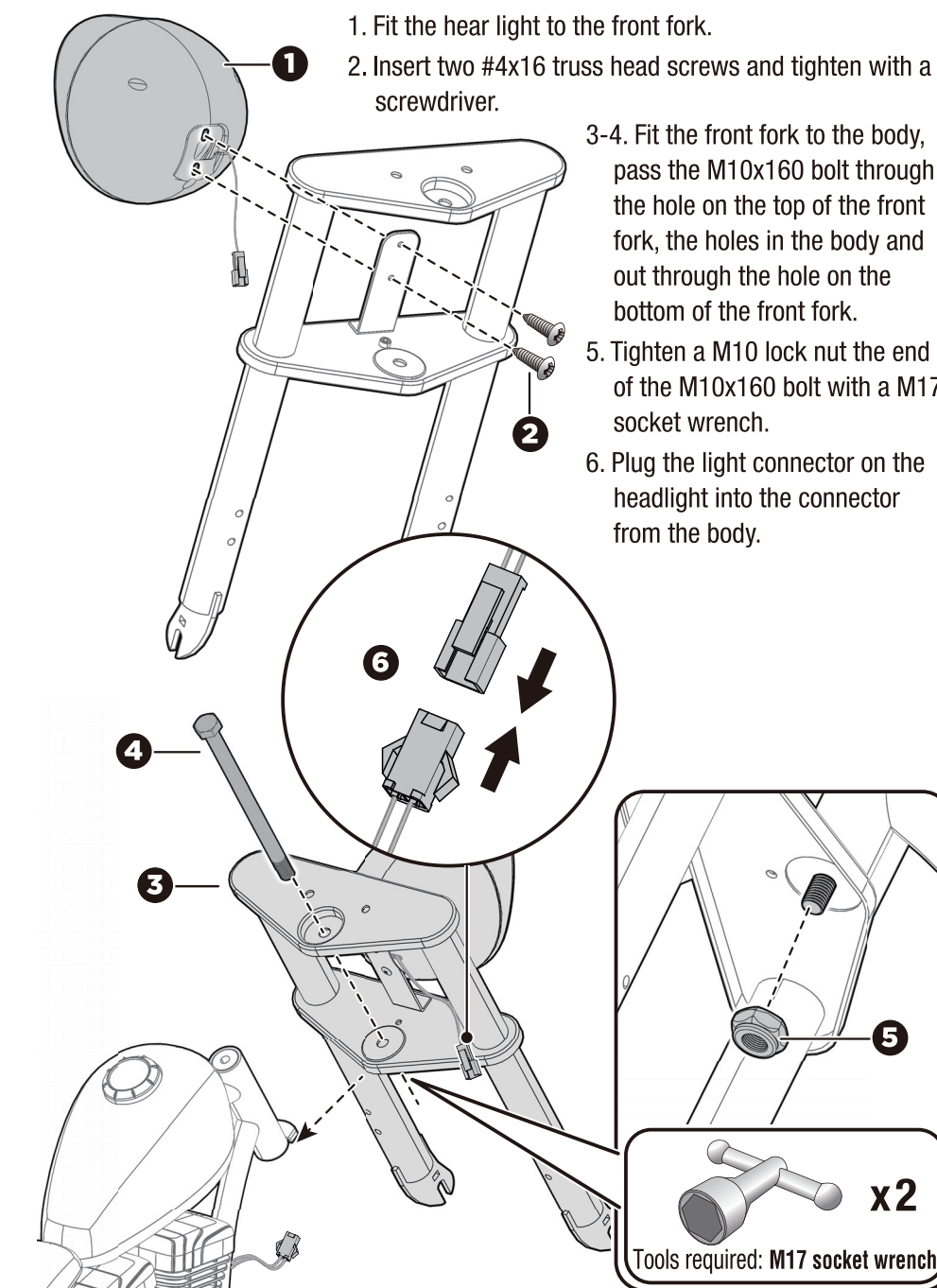
Safety 5

- ⚠ WARNING!**
- **CHOKING HAZARD** - Small parts. Not suitable for children under 96 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.
 - To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water, always wear shoes, and never allow more than 1 rider.
 - 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 96 months due to its maximum speed. Maximum user weight is 80 kg.
 - 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.

Assembly 7



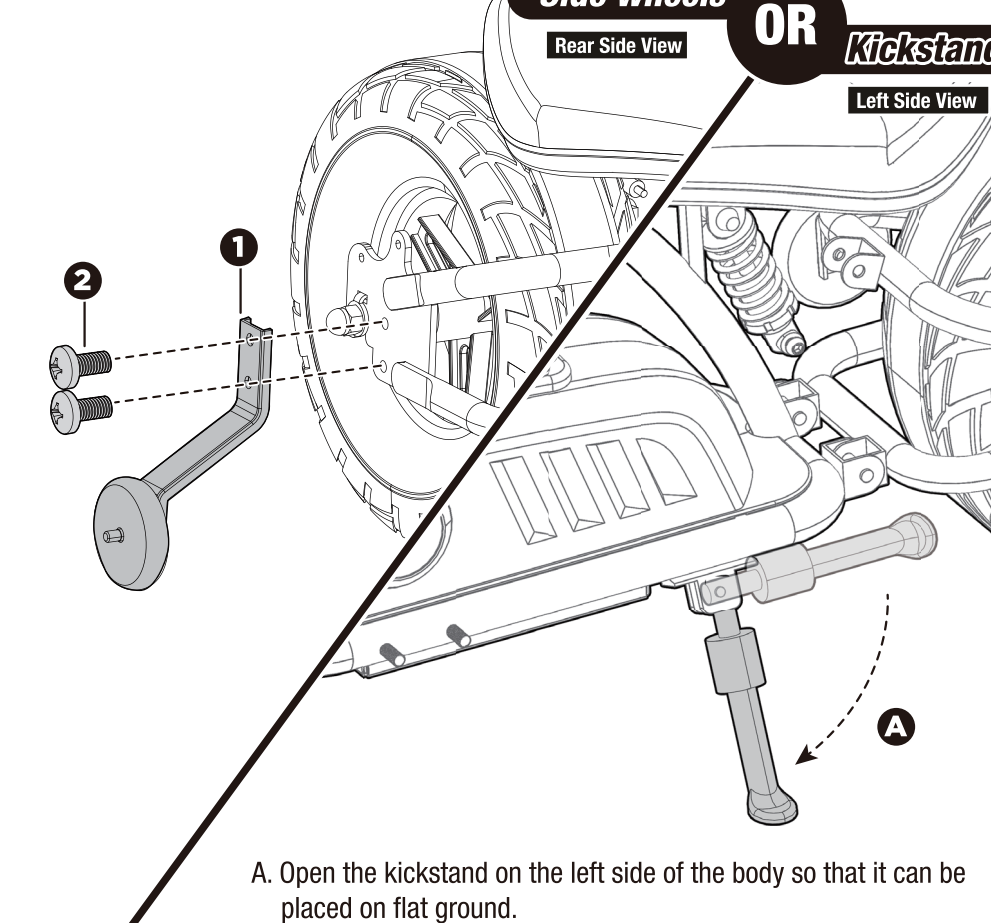
1. Fit the hear light to the front fork.
2. Insert two #4x16 truss head screws and tighten with a screwdriver.
- 3-4. Fit the front fork to the body, pass the M10x160 bolt through the hole on the top of the front fork, the holes in the body and out through the hole on the bottom of the front fork.
5. Tighten a M10 lock nut the end of the M10x160 bolt with a M17 socket wrench.
6. Plug the light connector on the headlight into the connector from the body.

Tools required: M17 socket wrench x2

Assembly 6

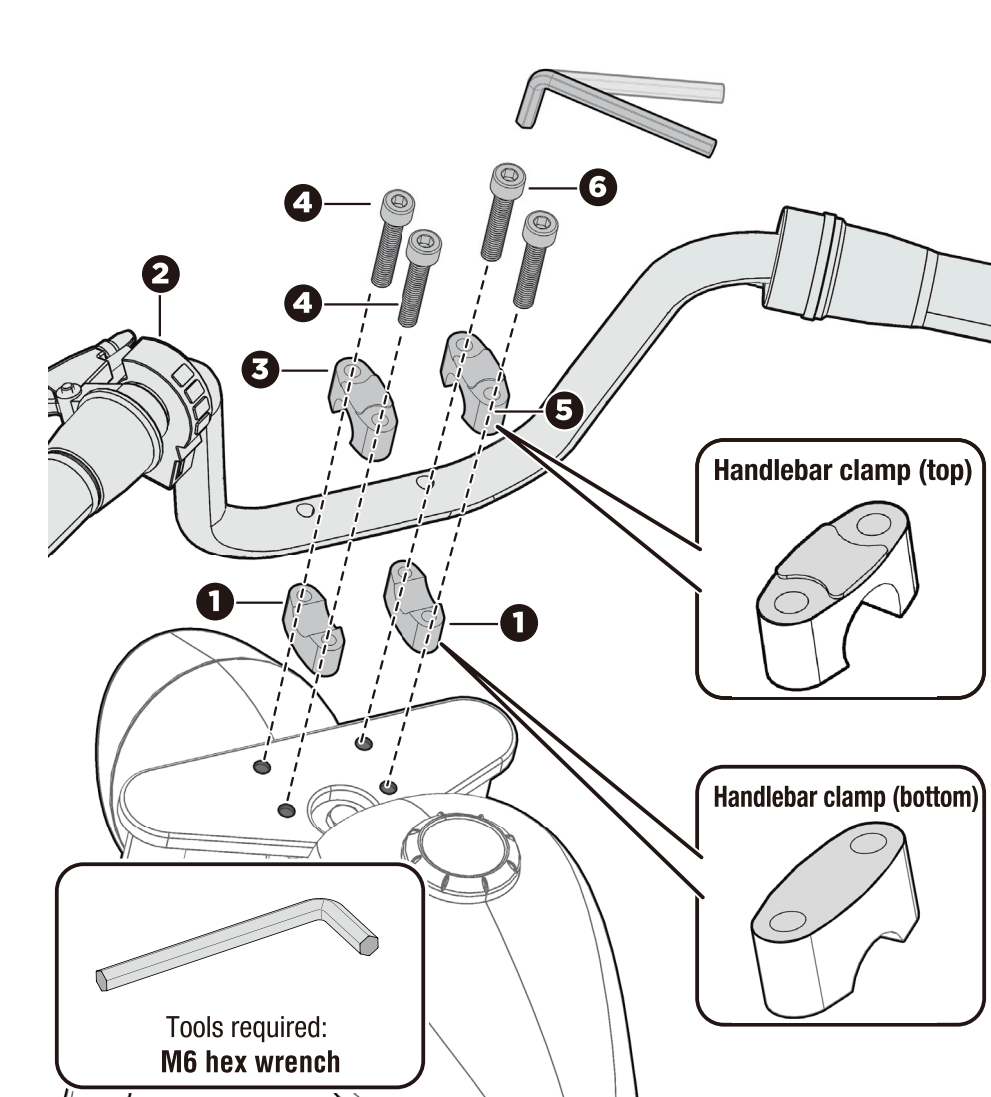
The side wheels can prevent your product from falling to the ground and make subsequent assembly easier. If your child is old enough and doesn't need side wheels. You can disassemble the side wheels after assembly. It is also possible to use kickstand to make the product stand on the ground, but there may be a risk of falling to the ground during assembly.

1. Fit the side wheel to the body.
2. Tighten two M6x14 bolt with a screwdriver. Repeat for the other side wheel.



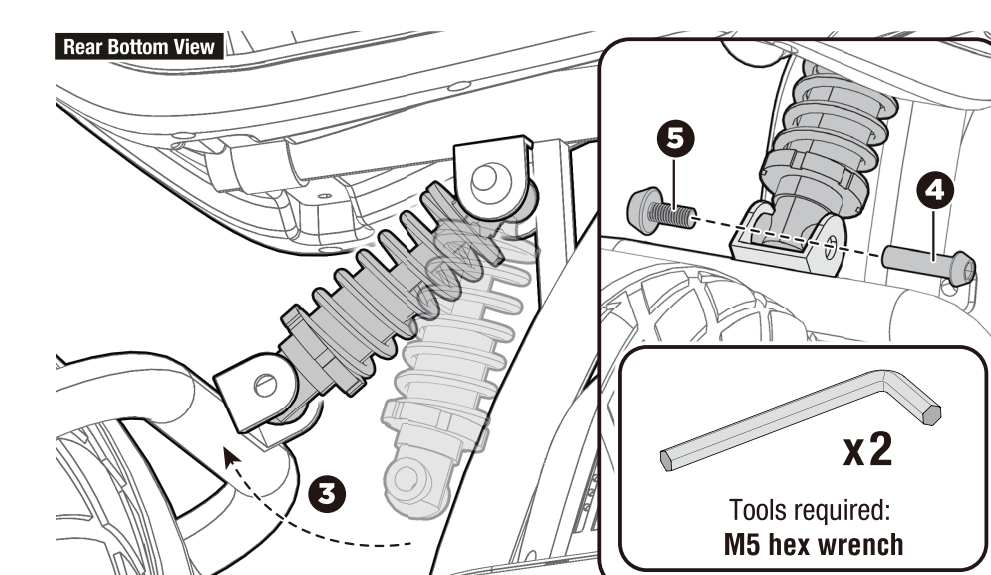
Assembly 8

1. Fit two handlebar clamps (bottom, arch side up) to the front fork.
2. Fit the handlebar against both handlebar clamps.
3. Fit a handlebar clamp (top, arch side down) to the handlebar.
4. Insert and tighten two M8x50 socket head screw with a hex wrench.
- 5.6. Repeat the above steps to secure the other side.



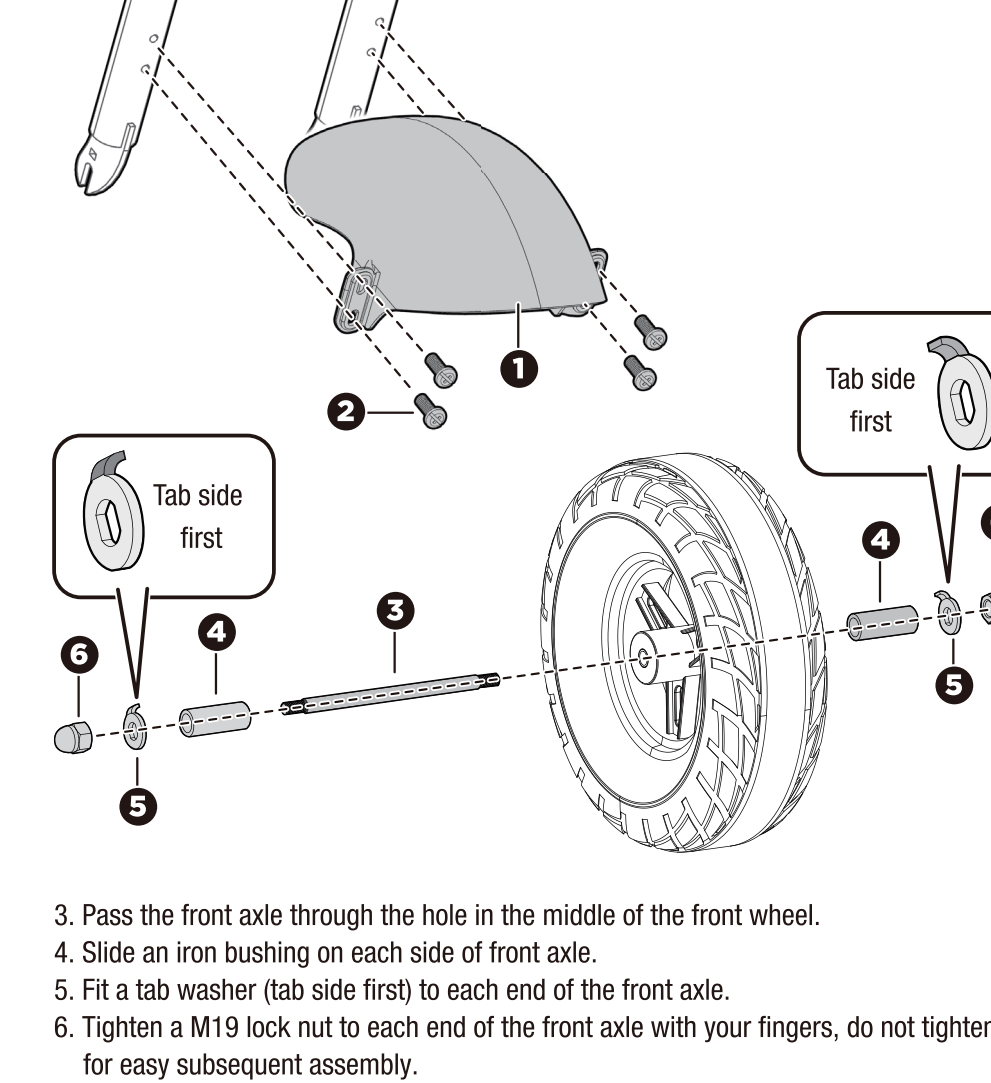
Assembly 11

1. Fit the foot pedal to the two threads on the side of the body.
2. Tighten two M8 lock nuts with a M13 socket wrench. Repeat for the other foot pedal.
3. Remove the shock sleeve nut and shock bolt from the rear shock with two M5 hex wrenches. Adjust the rear shock to the correct position as shown.
- 4.5. Reinsert the shock sleeve nut and tighten the shock bolt with two M5 hex wrenches.



Assembly 9

1. Fit the front fender the front fork.
2. Insert four M6x16 machine screws and tighten with a screwdriver.



3. Pass the front axle through the hole in the middle of the front wheel.
4. Slide an iron bushing on each side of front axle.
5. Fit a tab washer (tab side first) to each end of the front axle with your fingers, do not tighten for easy subsequent assembly.