## **Daily inspection and maintenance**

- 1. Whether the front and rear wheel nuts are locked;
- 2. Whether the front and rear tire pressure meets the requirements;
- 3. Whether the tire pattern is worn or cracked;
- 4. Check whether there are any abnormal phenomena such as impact sound and noise during the operation of the wheel hub;
- 5. Check whether all parts of the vehicle (especially the front fork, frame) and connecting parts are fastened and reliably to avoid loosening, falling off, or breaking, causing accidents;
- 6. Check whether the braking flexibility and reliability of the front and rear brakes are good, and whether the brake lines are used in a lubricated state:

## Maintenance and cleaning precautions

- 1. It is forbidden to flush with high-pressure water jets to avoid possible accidents caused by internal electronic components and circuits being soaked.
- 2. Please use a neutral detergent to gently wipe the dirty areas on the painted or plastic surface with a rag, and then wipe clean with a dry cloth.
- 3. Please use lubricating oil to wipe the metal parts of the car body for maintenance.
- 4. It is strictly prohibited to oil the front and rear brakes, wheels, and tires.

## **Battery maintenance**

The battery is the power source of the electric tricycle, and the price of the battery is higher than other accessories. Therefore, if you want to extend the service life of the electric tricycle, you should first pay more attention to the maintenance of the battery.

- 1. Prevent excessive discharge and charging. Some careless friends often forget to charge their electric tricycles, or forget to unplug the power supply when fully charging their cars, causing the charging time to be too long or the use time to be too long, causing certain damage to the battery.
- 2. To prevent the charging frequency from being too high, many people basically charge their electric tricycles once a day in order to prevent them from running out of power. This approach is actually not good for electric tricycles, because the more times the lead-acid battery is charged, the longer its service life will be. short. According to the battery principle, it usually takes two hours to float after being fully charged. Frequent charging will cause this function to be weakened.
- 3. To prevent the misuse of batteries of different brands, it is best for electric tricycles to use their own brand of supporting chargers, otherwise the battery will be damaged and the service life will be shortened.