



E SHOPPER

User Guide and Assembly Instructions



Assembly Instructions

Thank you for purchasing an E Shopper and we wish you many happy years of enjoying a new mode of transport that is fun, economical and kind to the environment.



1. Power Switch

2. Throttle

3. Display

4. Brake lever

5. Mirror

6. Headlight

7. Indicators

8. Brake light

9. Tyre and tube

10. Alloy rim

11. Spokes

12. Reflectors

13. Front brake

14. Rear brake

15. Front mudguard

16. Rear mudguard

17. Basket

18. Battery

19. Connector

20. Battery lock

21. Folding pedals

22. Kickstand

23. Saddle

24. Rear rack

26. Motor

27. Chain and guard

Assembly Instructions



Each **E SHOPPER** was fully assembled and checked before leaving the factory. For transportation, we have removed the front wheel and handlebar however you can re-install them very easily. A tool kit is included with your bike.

Front wheel: Put the ends of the front wheel hub in the fork ends and then tighten the wheel, make sure it's perfectly aligned and secure. The quick release mechanism must be square and firmly tightened to ensure safety.

Front Mudguard: The supports are attached to the sides. Tighten the nuts on both sides and top of the front fork till they are secured. Please make sure that all the screws and nuts are securely fastened.



Handlebar / Stem: The handlebar and stem comes pre-assembled and they are loosened and turned down when packing.

You should turn the handle bar assembly until it is at right angles with the frame and adjust the height. Then open the placket plastic piece, and align the handlebars so they are perpendicular to the front wheel. Then tighten using the 12mm spanner.



Pedals: The right-hand pedal (marked "R" on the pedal shaft) must be fitted on the right-hand crank and tightened firmly clockwise. The left pedal (marked "L") should be fitted on the left-hand crank and tightened firmly anticlockwise but not excessively, as the crank threads are made of aluminum alloy. Use the 15mm wrench. Please take care as the threads on the axle will be stripped if you mistake the left and right pedal.



Brakes: It's vital to ensure the brakes are correctly adjusted. Check that the V-brake blocks on the front brake are parallel to the rim, and that the distance between them does not exceed 2mm, then tighten the brake mounting bolts. Squeeze to test their responsiveness.

The rear drum brake has been correctly adjusted at the factory but please check it is operating correctly before riding the bike.

Front basket: Fix the front basket to the bike with the screws/nuts/washers supplied.

User Guide

Please read this instruction manual carefully before you ride the **E Shopper** for the first time. We do not recommend lending your bike to someone who does not know how to operate it.

PRE-RIDE CHECKS

Before riding your bike we recommend checking your brakes, tyre pressure lights and battery. Ideally the battery should be fully charged before each journey. You should have a knowledge of the Highway Code before riding on the road and we advise you wear bright clothing so that you are easily spotted by other road users.

CHARGING

You can charge the bike with the battery in place or you can remove the battery from the bicycle and then charge it. Before you do this, you will have to unlock the battery with the ignition key. When you finish charging, replace the battery, drop the battery down along the slide bracket and then lock the battery with the ignition key.



You should always use the charger supplied with the bike (never use a charger from a different model). Before charging, you must turn the power switch to "OFF" position and pull out the key. Keep the charger in a dry and ventilated area when

it's working and the charger is designed for indoor use only. Do not remove the plug by pulling the cable, always grip the charging port by its body.

Firstly connect the output plug of the charger into the socket of the battery case and then insert the input plug into the AC 110-240 V electrical outlet. The charger indicator will light shine Red, which means the battery is charging.



When the light turns from Red to Green, it means the battery has been fully charged. It can take up to 6 hours to fully recharge the battery.

After the light turns Green, the charger is in a state of trickle charge and can be left connected however if you are away for an extended time it is better to disconnect it, especially in warm weather. If the bike is not used for an extensive period, the battery should still be charged monthly.

The charger will become warm during charging so keep it away from any heat source. The electronics inside contain high voltage, so please don't try to disassemble the charger by yourself.

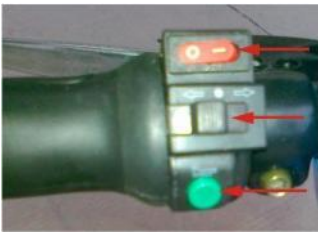
After charging, please pull the input plug out of the electrical outlet first, and then pull out the output connecting plug from the battery case.

While charging, please keep the charger out of the reach of children. Do not put anything on top of the charger when use, and prevent any liquid, metal or metal fillings getting into the charger.

OPERATION

Turn the ignition key to the ON position and the display will light up. The throttle is operated by turning the right handle on the handlebars anticlockwise. Please apply the power gradually and do not try to get maximum speed immediately. It is recommended that when taking off you help the motor by pedalling and also assist it on steep hills.

Applying either of the brakes automatically cuts the power to the motor. The **E Shopper** also has a Pedal Assist System so if you start the bike by pedalling, the motor will kick in to help you.



The indicator switch, lights and horn are on the left handle of the bike.

When you stop, shut the power "OFF" and pull out the key while parking. Also, the power switch should be turned "OFF" when pushing the bike so that you don't start up the motor by accident. Never allow the rear wheel to become fully submerged in water as this will result in a short circuit of the motor.

Use a chain lock to secure your **E Shopper** when necessary.

CLEANING AND MAINTENANCE

Your **E Shopper** needs very little routine maintenance- just occasional lubrication of the chain and axles.

Cleaning should be by means of a damp sponge followed by drying with a cloth. Please do not use a water spray or power washer.