



# Electric Scooter Owner's Manual



*Please note that there must be forward momentum for the motor to activate*

**PLEASE BE SAFE WHEN RIDING**  
**ALWAYS WEAR A HELMET AND OBEY ALL LAWS!**



# **IMPORTANT**



## **BATTERY MAINTENANCE and** **CHARGING INSTRUCTIONS**

You **MUST** charge completely prior to initial use.

(Follow charging instructions in your Product Handbook)

1. Charge immediately after each use.
2. Charge before storage. You must charge every 30 days if not in use. Charge the unit for 6-8 hours until the light on the charger turns green.
3. **DO NOT** allow this unit to deep discharge the battery.
4. For safety purposes, **DO NOT** charge for over 8 hours.
5. Turn the unit **OFF** when not in use.

**Failure to follow these INSTRUCTIONS will  
VOID YOUR WARRANTY!**

**This PRODUCT IS NOT INTENDED FOR EXTREME or  
OFF-ROAD Use! Please take care of your ELECTRIC  
SCOOTER!**

**DO NOT JUMP or ABUSE THIS PRODUCT!**

**DO NOT RIDE IN WET/ICY CONDITIONS!**

**DO NOT RIDE INDOORS**

The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety

# IMPORTANT

**PLEASE READ THIS BEFORE USING THIS PRODUCT**

**READ THIS FIRST!**

## WARNING

- Persons without excellent vision, balance, coordination, reflex, muscle and bone strength and good decision-making capabilities should not use this product.
- User: 7+ ages, suggest use the product with adult supervision at all times.
- Minors without adult supervision should not use this product.
- Persons unwilling or unable to take responsibility for their own actions should not use this product.
- The user of this product assumes ALL risks associated with its use. To minimize these RISKS, the user must wear safety helmet, goggles, gloves, elbow and kneepads and appropriate footwear.
- This product is ELECTRIC! DO NOT ride this product in wet conditions, puddles or rainy weather.
- This products should be assembled and adjusted well by adult, then children can drive it.

## **PACKAGE CONTENTS**

Your ELECTRIC SCOOTER comes with the following items in the box. Please locate all of the following

1. The ELECTRIC SCOOTER
2. Battery Charger
3. Tool Kit
4. Product Handbook

## GETTING STARTED

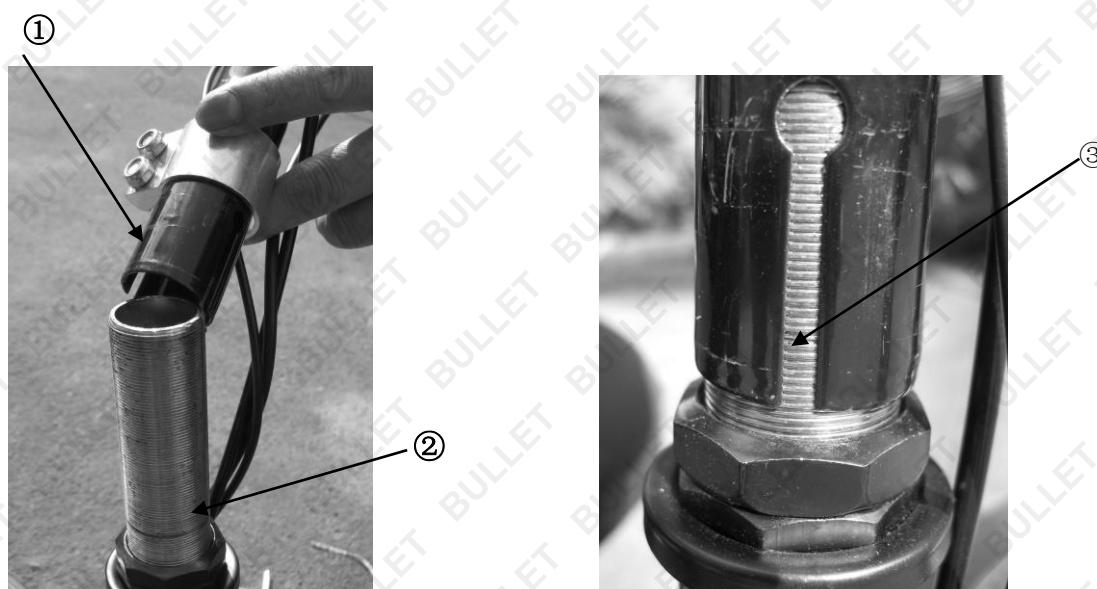
Please read and understand these instructions and the **OPERATING PROCEDURES** section, prior to starting or riding your **ELECTRIC SCOOTER**

### Assembly

1. Open the box, and take out the scooter and pneumatic front tyre, then fix the front tyre (photos ②) like below photos shows, make it matched with the front fork (photos ③), and insert the bolt stud (photos ①), make it through the bearing hole. after finished it, please tighten it by allen wrench: M5.

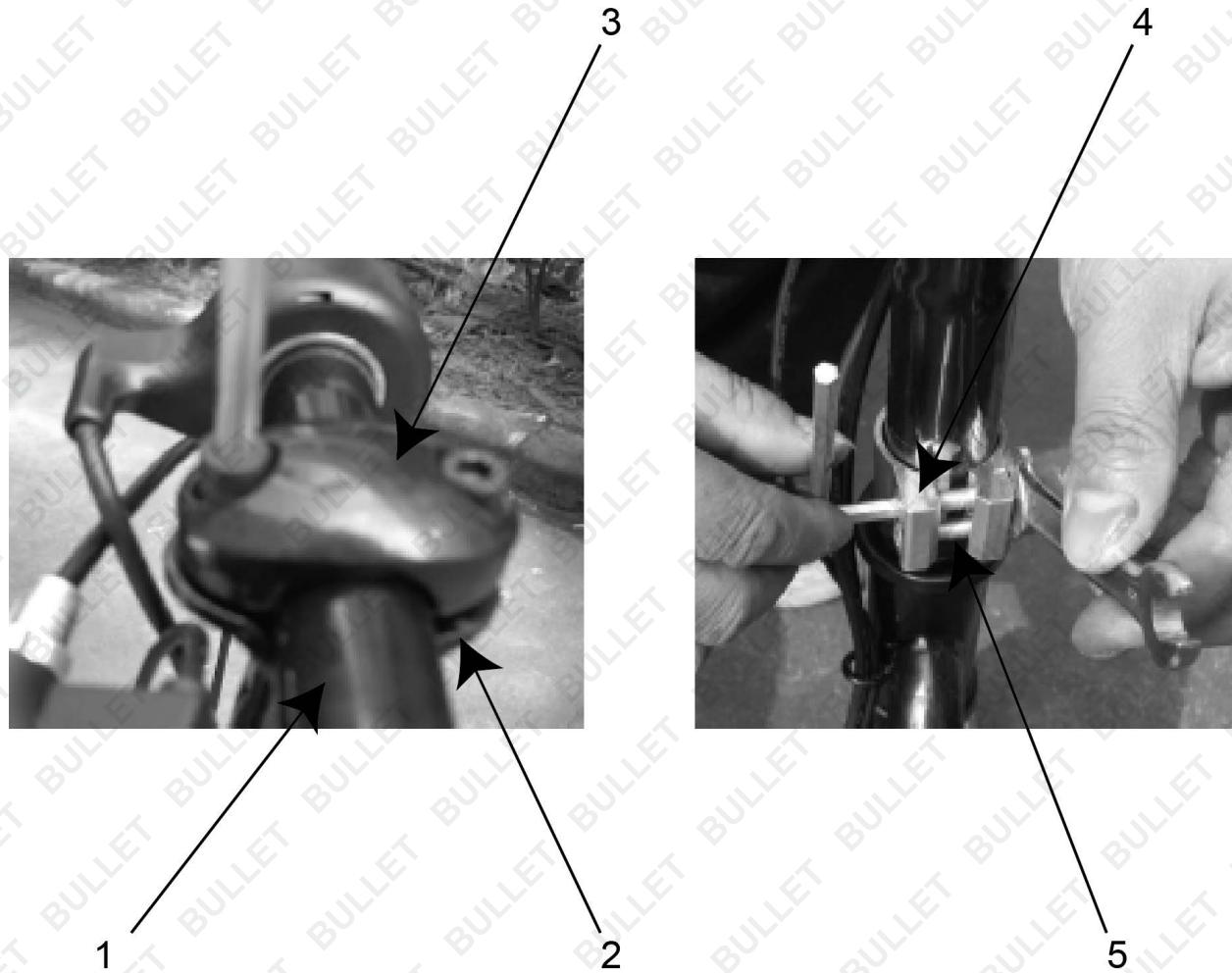


Pick up the steering lever (①), and put it into front fork (photos ②). Make sure the insert depth must over the marked line on the tube, like the belowing photo shows (③). And keep the same direction between scuttle and chassis.



3. Handlebar fixing;

- a. Place the handlebar (1) into the steering stem clamp (2) so that it is centered and resting in the channel.
- b. Place the steering stem top clamp (3) into position over the handlebar. Fasten it using 2 M5 screws. Tighten the screws using the allen key.
- c. Adjust the handlebar direction, make sure it is set perpendicular to the front wheel, and then fasten the steering stem clamp (4) using the 2 M5 screws and nuts (5). Tighten the screws using the allen key and spanner.
- d. Check that the handlebar mounted brake system works properly, and when released, that front wheel can rotate freely.



## ATTENTION

MONITOR BATTERY USAGE WHEN IN USE, THE  
SCOOTER MAY SUDDENLY SLOW DOWN AS  
THE BATTERY CHARGE REDUCES.

### Charging

WARNING: **Do not** allow your scooter to go into deep discharge, as this will damage the batteries.

1. Make sure unit is turned off.
2. Charging socket is located on side. (see picture below)
3. Locate your Battery Charger. Find the charger socket end that has a single-prong socket and plug it into the scooter.
4. Next, plug the AC plug into a wall outlet.



When first plugged in, the charger will have one red light that will illuminate as long as the power switch is in the charge position, if the power switch is in the on or off position the charger will have a red and green light illuminating which means no charge is taking place. Make sure you have the switch in the correct charge position. After 4-8 hours the green light on the charger is illuminated indicating the unit is now charged.

### 3 Control Switch

1. **ON** - Turn the scooter ON for riding (the scooter must have sufficient charge).
2. **OFF** - Turn the scooter OFF. Always turn the scooter OFF when not in use to preserve battery charge and maximise battery life and performance.
3. **CHA** - Place the scooter in battery charging mode. The scooter can be charged only when in charging mode.



## **Circuit Breaker**

When the current is too high, the fuse will pop up, you only need to press it down, the scooter can work again, no need to change fuse



## **Riding**

1. **Make sure that all of the exposed bolts and screws are tightened.**
2. Raise the kickstand to its up position.
3. Push the switch to the ON position
4. Put one foot on the deck of the ELECTRIC SCOOTER while pushing off with the other foot, gently rotate the THROTTLE GRIP, on the right side of the handlebars. The ELECTRIC SCOOTER will begin to move on its own power.

Your scooter has a variable speed hand throttle. You can control the speed of your scooter by the amount of pressure you use when rotating the hand throttle. The more you rotate, the faster you will go.

Please ensure this small grub screw is secure and tight using the Allen wrench:M2.5 provided.



## **Stopping/Braking**

1. To brake, release the THROTTLE GRIP and depress the BRAKE LEVER (on the left side of the handlebars. Depressing the brake will disengage power to the motor. When the unit feels like it is loosing power or not accelerating to full speed, the scooter is ready to be re-charged.

## **BRAKING SYSTEM**

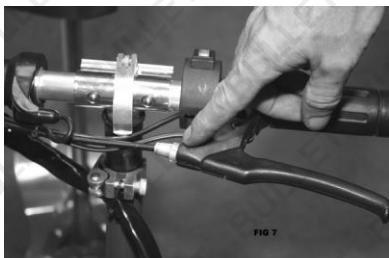
The ELECTRIC SCOOTER uses a hub brake system on the rear wheel. A hand brake lever on the left side of the handlebar activates the brakes. Squeezing the hand brake lever with your left hand will activate the rear brake. Make sure to release the HAND THROTTLE GRIP when engaging the brakes.

Practice braking on a smooth, dry surface to get used to the feel of the braking system. Braking distance is affected by wet conditions and loose and uneven riding surfaces.

### **Adjusting the Brakes**

The Brakes on the ELECTRIC SCOOTER should come fully adjusted from the factory.

However, it may be necessary to adjust the brakes from time to time.



To adjust the rear brakes:

For brakes that are adjusted too tight

1. Loosen the tension screw on the left hand brake lever by rotating it counter-clockwise until the wheel spins freely.

For brakes that are adjusted too loose

1. Tighten the tension screw on the left hand brake lever by rotating it clockwise until the wheel has a slight drag.

For further adjustment, locate the adjustment screw on the rear brake hub located on the rear wheel.

### **Squeaky Brakes**

The brakes may squeak before they are broken in. This is normal and will not affect the function or performance of the brakes. With continued use the squeak should go away.

[\*\*Click here for a brake adjustment tutorial\*\*](#)

## **MAINTENANCE**

### **RECOMMENDED TOOLS**

To adjust and service the ELECTRIC SCOOTER you will need the following tools:

- Allen Wrenches: M5, M2.5
- Wrenches: M13-15, M8-10

### **MAINTENANCE SCHEDULE**

Proper care of your ELECTRIC SCOOTER will insure optimal performance and longer life span. The following are a few maintenance suggestions that will keep your ELECTRIC SCOOTER running in top condition:

#### **Daily Maintenance**

Perform each time you ride your ELECTRIC SCOOTER

- Clean the exterior of the unit with a soft, damp rag.
- Check that all nuts and bolts are securely tightened.
- Check battery charger for any frayed/cut wires.



**Some experts believe the incorrect or prolonged use of almost any product could cause serious injury or death. For information that may reduce your risk of serious injury or death consult the points below and additionally, the information available at [www.datastreamserver.com/safety](http://www.datastreamserver.com/safety)**

- Consult all documentation, packaging and product labelling before use. Note that some products feature online documentation which should be printed and kept with the product.
- Check product for loose / broken / damaged / missing parts, wear or leaks (if applicable) before each use. Never use a product with loose / broken / damaged / missing parts, wear or leaks (if applicable).
- Products must be inspected and serviced (if applicable) by a qualified specialist every 6 months assuming average residential use by a person of average weight and strength, above average technical aptitude, on a property matching average metropolitan specification. Intended use outside these guidelines could indicate the product is not suitable for intended use or may require more regular inspection or servicing.
- Ensure all possible users of the product have completed an industry recognised training course before being given access to the product.

- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or your description of the application. Be sure to attain third party approval for your application from a qualified specialist before use regardless of prior assurances by the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (take an automobile, aircraft, computer or ball point pen for example) there is always a small chance of a technical issue that needs to be repaired or may require replacement of the product or a part. If the possibility of such failure and the associated time it takes to rectify could in any situation inconvenience the user, business or employee or could financially affect the user, business or employee then the product is not suitable for your requirements. This product is not for use where incorrect operation or a failure of any kind, including but not limited to a condition requiring product return, replacement, service by a technician or replacement of parts could cause a financial loss, loss of employee time or an inconvenience requiring compensation.
- If this item has been purchased in error considering the points above simply contact the retailer directly for details of their returns policies if required.

