

Manual



BZOOMA

tino



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FOREWORD

This product is designed for environmentally friendly transportation.

Below are the characteristics and advantages of your Bzooma TINO scooter.

Exceptional features

- * High-efficient brushless DC motor.
- * Digital controller capable of protecting electronic components from over voltage and under voltage.
- * Brakes fitted with power cut-off to ensure your safety.
- * High-performance battery for extended range.
- * A Revised suspension system provides a smooth and comfortable ride

CAUTION: Modification of the scooter will void your warranty. Due to high voltages present service must be performed strictly by qualified electricians

INSTRUMENT PANEL



MAIN SWITCH



1. Protection Switch under the seat must be “ON” to activate power to the ignition.
2. Turn key to the left to lock the steering column.
3. To unlock the compartment beneath the seat depress the ignition key. Press it down to lock it
4. Remember to unlock the steering if attempting to move the scooter.

CHARGING THE BATTERIES

Before riding your scooter for the first time, you must charge the batteries for 6-9 hours using the supplied charger.

IMPORTANT CHARGING INSTRUCTION

The ignition key must be in the off position when the battery is being charged.

Charging the battery after each ride is advisable.

To preserve battery life charge it at least once per month if the scooter has not been used.

Recharging time is between 6-9 hours.

Connect the cable to the battery before plugging the charger into the power supply.

When the charger light is green, the battery is charged.

An extra two hours charging will improve the amount of charge.

When complete, disconnect the power supply first and then unplug the cable from the battery.

KICKSTAND

The side kickstand is used for temporarily parking and cuts the ignition circuit when in use to prevent accidents.

The Main kickstand is more stable for parking.

BRAKE LEVER

Brake lever adjustment is best set to approximately 10-20mm free movement before brakes engage. The locknut on the lever assembly is used to adjust them.

SAFETY CHECKS

Maintenance of an electric scooter is simple. However, you must still check tyres brakes and lights regularly. Refer to your dealer for service.

TROUBLESHOOTING GUIDE

Problem	Cause	Solution
The power indicator illuminates but scooter still does not work	The single kickstand in use, power is cut off for your safety.	Raise the single kickstand
The power indicator not working when power is on.	The fuse is blown	Refer to your dealer or qualified auto electrician.
Distance per charge is less than normal	<ol style="list-style-type: none">1. Not enough air pressure in tyres.2. Riding style is wasteful, or load is heavy.3. Stopping and frequently starting, overloaded, riding uphill strong wind & excessive acceleration.	<ol style="list-style-type: none">1. Inflate the tyres.2. Recharge battery, Call Customer Service to order a new battery3. Ride under good weather conditions, on smooth roads, and travel at a regular speed.
Scooter is losing speed	<ol style="list-style-type: none">1. Low Battery2. Battery is defective	<ol style="list-style-type: none">1. Recharge your battery for 6-9 hours2. Call Dealer Service, Depending on the age of the battery it may need replacing.
Accelerator not working	The brake cables are equipped with an accelerator cut off which is out of adjustment due to normal brake wear.	Adjust and reposition the brake cables.

MAINTENANCE & ADJUSTMENT

BATTERY

To prolong battery life, store the scooter in the garage to avoid extreme temperatures and wet weather.

Do not dismantle or interfere with the battery cells. Temperature over 60C will damage your battery. Such damage is not covered by warranty.

If leakage of electrolyte occurs, wash immediately with plenty of water.

If the battery smells unusual, or there is heat smoke colour change or distortion you must refer immediately to your dealer.

While this is a low maintenance machine, you should always observe the condition of brakes and tyres for your own safety.

CLEANING

Washing with High water hoses may penetrate electrical components and will affect the performance.

BRAKE INSPECTION

Adjust the brake lever to engage the brakes at the point of one-third lever travel.

Refer to your dealer to replace the brake pads when they are half worn.

CHARGER INSPECTION

The power switch lock must be in the off position when the battery is being charged.

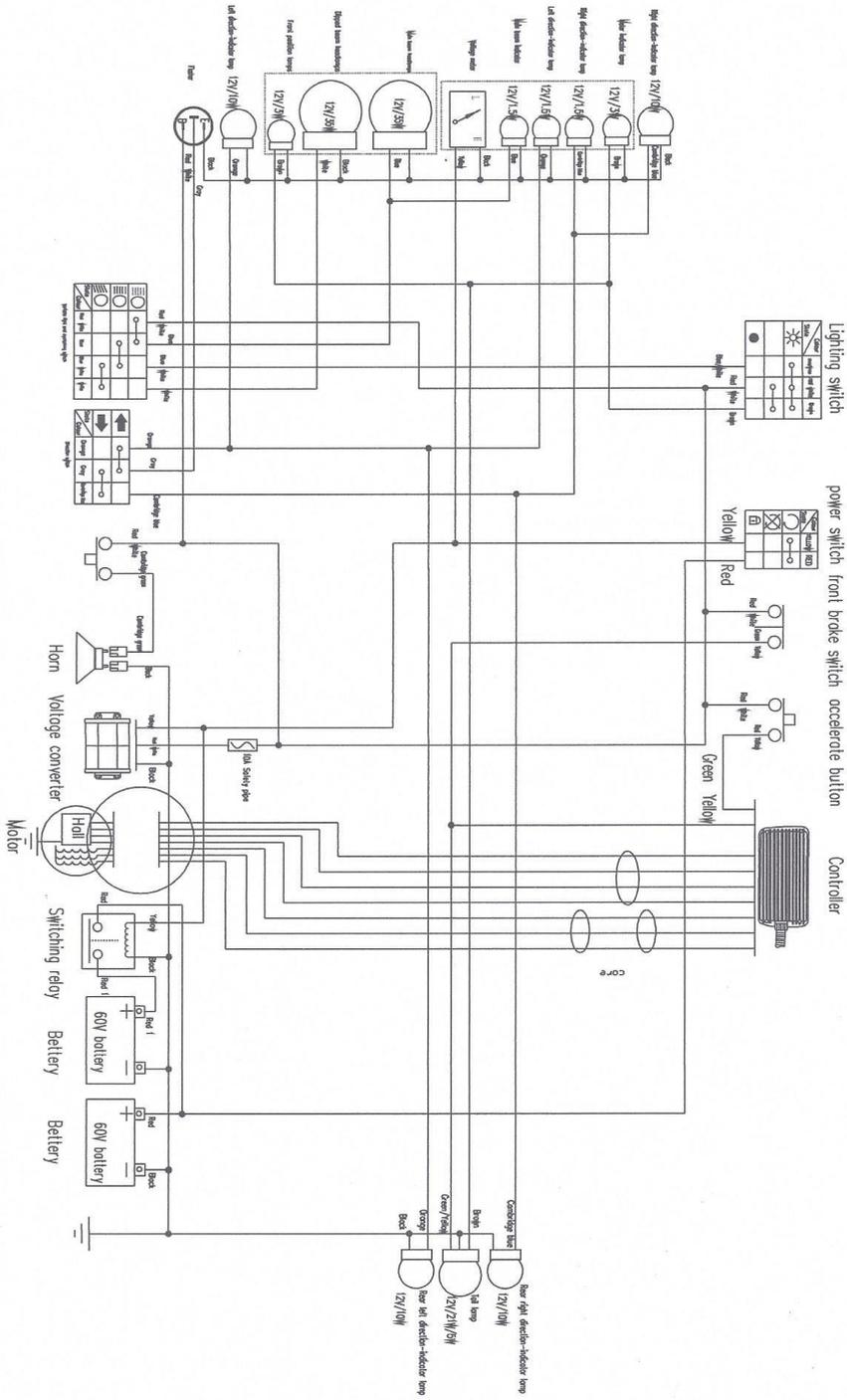
Never turn the battery upside down.

MOTOR AND CONTROLLER MAINTENANCE

Never immerse the motor in deep water. It is in the back wheel, so avoid riding through flood water.

Do not use brakes and accelerator at the same time.

Wiring diagram



WARRANTY

Bzooma Pty Ltd Limited Warranty

Bzooma Pty Ltd provides this Limited Warranty to the original purchasers of new Bzooma machines in Australia and New Zealand.

Bzooma Pty Ltd guarantees the machine, power base including Motor, Battery and charger, against defects in materials and workmanship for a period of one (1) year, from date of delivery to the original purchaser. Damage caused by accident or obvious abuse is not covered by this warranty.

To make a claim covered by this warranty the purchaser must contact an authorised BZOOMA Pty Ltd Dealer for inspection and service. Indications of abuse, accident, or unauthorised tampering with the machine power base mechanical, or electrical equipment, will void any claim. Bzooma Pty Ltd is not responsible for transport costs associated with obtaining service or repairs under this warranty.

