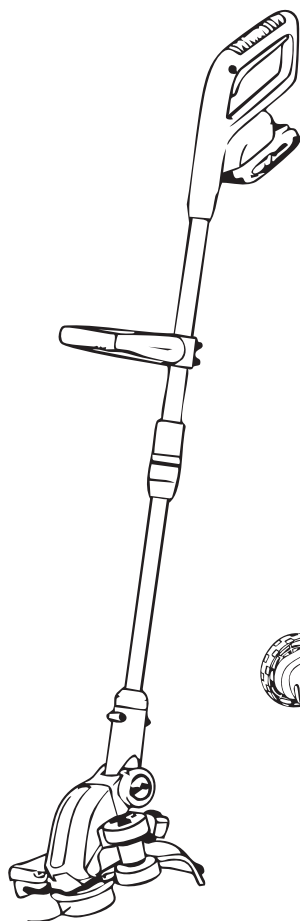


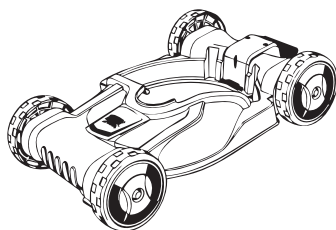
OWNER'S MANUAL

Assembly & Operating Instructions



**Cordless Brush
Cutter 3 in 1**

RLB205F



N23701



BIGGER BOYZ TOYZ



Thank you for choosing our equipment. It was carefully engineered to provide excellent performance when properly operated and maintained.

Please read this entire manual before operating the equipment. It instructs you on how to set up, operate, and maintain your equipment safely and easily. Ensure that you and any other persons operating the equipment carefully follow the recommended safety practices at all times, as failure to do so could result in personal injury or property damage.

All information in this manual is relevant to the most recent product information available at the time of printing. Review this manual frequently to familiarise yourself with the equipment, its features, and operation. Please note that this Owner's Manual may cover a range of product specifications for various models. Characteristics and features discussed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs, and equipment without notice and without incurring obligation.

Customer Support

Before initiating a product return, kindly reach out to our dedicated Customer Support Department at Bigger Boyz Toyz. We are here to assist you.

Phone: 02 4257 4787

Email: bbt@bbta.com.au

Warehouse: Unit 2/3 Delta Place, Albion Park Rail NSW 2527

If you have difficulty assembling the product or have any questions about the controls, operations, or maintenance of the equipment, please don't hesitate to get in touch with our Customer Support Department.

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1. Safety & Alert Symbols

 Safety precautions should be followed all the time when operating this equipment. Failure to read and understand the Safety Messages and Operating Instructions could result in injury to yourself and others.

 This Operating Instructions has been developed to provide complete instructions for the safe and efficient operation of this equipment.

 **WARNING:** Read and thoroughly understand all instructions in this equipment and on the safety decals before assembling or operating this equipment. Failure to do so may cause serious injury or death. Do not allow anyone to operate this equipment who has not read this manual. As with all power equipment, this equipment can be dangerous if assembled or used improperly. Do not operate this equipment if you have any questions concerning its safe operation. Contact our Customer Support Department for assistance in addressing any queries or concerns.

1.1 Safety Alert Symbols

This SAFETY ALERT SYMBOL identifies important safety messages in this manual. Failure to follow this important safety information may result in serious injury or death.

 **DANGER** **DANGER** indicates a hazardous situation which, if not avoided, will result in serious injury or death.

 **WARNING** **WARNING** indicates a hazardous situation which, if not avoided, could result in serious injury or death.

 **CAUTION** **CAUTION** indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

1.2 Additional Information and Potential Changes

We reserve the right to discontinue, change, and improve our products at any time without notice or obligation to the purchaser. The descriptions and sections contained in this manual were in effect at the time of printing. Equipment described within this manual may be optional. Some illustrations may not be applicable to your equipment.

 **WARNING**

Your Responsibility—Restrict the use of this equipment to persons who have read, understood, and will follow the warnings and instructions in this manual and on the machine

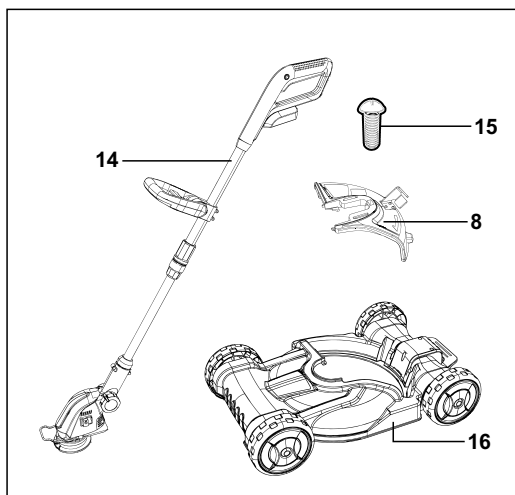
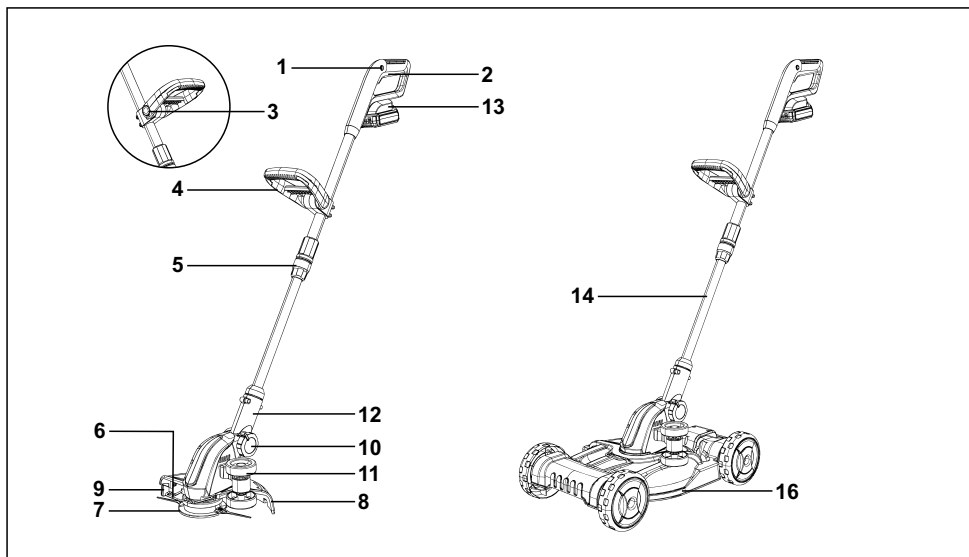
SAVE THESE INSTRUCTIONS!

1.3 Hazards Symbols

Potential hazards associated with the operation of this equipment will be referenced with Hazard Symbols which appear throughout this manual.

	READ THE OWNER'S MANUAL(S) : Read, understand and follow all instructions in the manual(s) before attempting to assemble and operate.
	FACE PROTECTION : Always wear safety goggles or safety glasses with side shields or a face shield when operating this equipment as well as ear protection.
	WEAR GLOVES : Always wear non-slip, heavy-duty protective gloves when operating this equipment.
	WEAR SAFETY FOOTWEAR : Always wear non-slip steel-toed safety footwear when operating this equipment.
	CAUTION: HIGH NOISE LEVEL : This equipment produces a sound power level of 96 dB. Prolonged exposure may cause hearing damage.
	BEWARE OF ROTATING BLADES : This equipment has a rotating cutting blade capable of amputating hands and feet and throwing objects. Keep hands and feet out of openings while machine is running. Failure to observe these safety instructions could result in serious injury or death.
	BEWARE OF FLYING OBJECTS : Beware of thrown objects, which can ricochet causing serious injury to the eyes. Always wear eye & ear protection when operating.
	Never wear loose clothes or long jewellery and keep your long hair secured when operating this equipment. Never operate this equipment in bare feet or sandals.
	BYSTANDERS : Keep bystanders, helpers, pets, and children at least 15m from the equipment while it is in operation. Stop equipment if anyone enters the area. SINGLE OPERATOR : Only one person should operate the equipment at a time.
	DO NOT use in the rain.

2. Layout and items supplied



2.1 Layout

- 1 Safety lock-off
- 2 On/Off switch
- 3 Handle adjustment button
- 4 Additional handle
- 5 Height adjustment(union nut)
- 6 Edge guide
- 7 Cutting assembly
- 8 Guard hood
- 9 Line cutter
- 10 Locking button for long handle tilt
- 11 Side wheel
- 12 Adjustment position of motor rotation
- 13 Battery mount
- 14 Cordless grass trimmer
- 15 Mounting screws
- 16 Trimmer cart(optional)

2.2 Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Grass trimmer with additional handle
- Guard hood
- Mounting screws
- Original operating instructions
- Safety information
- Trimmer cart (optional)

3. Intended use

The equipment is designed for cutting lawns and small areas of grass in private and hobby gardens.

Equipment designed for use in private and hobby gardens is regarded as unsuitable for use in public facilities, parks and sports centers, along roadways, or in agriculture and forestry.

The operating instructions supplied by the manufacturer must be obeyed to ensure that the equipment is used properly.

Important! This equipment must not be used for composting purposes (shredding) as this could result in injury or damage to property

The equipment may be used only for the tasks it is designed to handle. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damage or injuries of any kind resulting from such misuse.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the equipment is used in commercial, trade or industrial businesses or for equivalent purposes.

4. Technical data

Operating voltage:20 V DC
Speed6500 r/min
Cutting circleØ 30 cm
Protection classIII
Measured sound power level LWA 96 dB(A)
Sound pressure level LpA at the operator's ear 73.5 dB (A)
Uncertainty K 3.25 dB
Vibration ≤ 2.5m/s²
Uncertainty K 1.5 m/s²
Weight 3.0 kg / 5.8 kg
Trimmer cart (optional)
Cutting height adjustment35/55 mm; 2 levels

Caution!

The equipment is allowed to be used only with the Specific lithium-ion batteries!
The lithium-ion batteries are allowed to be charged only with the Specific charger.

The machine noise might exceed 85 dB (A). The operator will require noise protection measures if this is the case. The noise was measured in accordance with EN ISO 11201: 2010 and EN ISO 3744: 2010. The vibration emission level at the handle was determined in compliance with EN 28662-1: 1992.

The value quoted for vibration was determined in accordance with a set of standardized criteria and can be used to compare different products with one another. This value is also suitable to be used for estimating in advance the strain on the user caused by the vibration.

Caution!

Depending on how you use the device, the actual vibration emissions can vary from the values listed above. Take appropriate measures to protect yourself against vibration stress. Take the entire work sequence into consideration including times at which the device is not working under load or is switched off. Appropriate measures include among other things regular care and maintenance of the device and tool attachments, keeping your hands warm, taking regular breaks and good work sequence planning.

Reduce noise generation and vibration to a minimum!

- Use only equipment that is in perfect condition.
- Maintain and clean the equipment regularly.
- Adapt your way of working to the equipment.
- Do not overload the equipment.
- Have the equipment checked if necessary.
- Switch off the equipment when not in use.
- Wear gloves.
- Wear ear protection.

Caution!

Residual risks

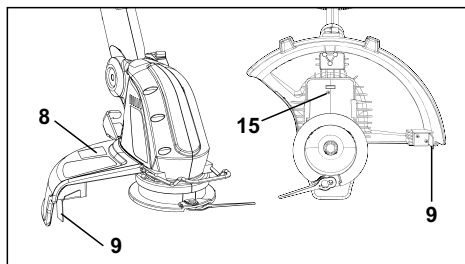
Even if you use this electric tool in accordance with the instructions, certain residual risks cannot be eliminated. The following hazards may arise in connection with the equipment's construction and layout:

1. Damage to hearing if no suitable ear protection is worn.
2. Health damage caused by hand-arm vibrations if the equipment is used over a longer period or is not properly guided and maintained.
3. Injury and damage to property caused by flying parts.
4. Cut injuries if no suitable safety clothing is used.

5. Before using the equipment

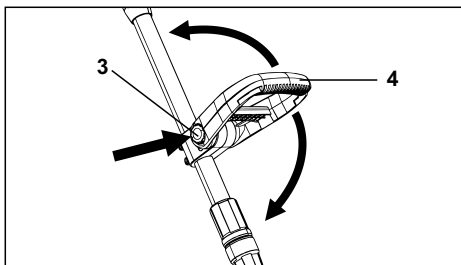
5.1 Fitting the guard hood

Push the guard hood (Item 8) onto the motor housing. Secure the guard hood with mounting screws (Item 15). A blade (Item 9) on the underside of the guard hood automatically cuts the cutting line to length. It is provided with a safety cover. Remove the safety cover before starting work.



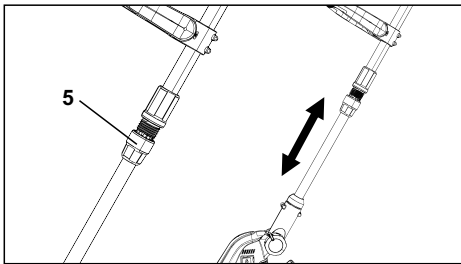
5.2 Adjusting the additional handle

Press the Handle adjustment button (Item 3) and turn the additional handle (Item 4) to the required position. Release the Handle adjustment button (Item 3) again. The additional handle is secured.



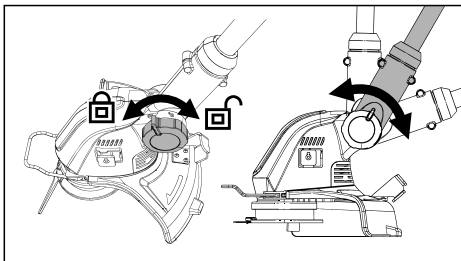
5.3 Height adjustment

Undo the union nut (Item 5) until the grass trimmer handle can be moved in and out freely. Now set the required working height and secure the handle in this position by tightening the union nut again.



5.4 Adjusting the angle of tilt of the long handle

Turn the Locking button for long handle tilt to the unlocked position for adjusting the angle of tilt (Item 10). Now you can set the long handle to the required angle of tilt. To fix the angle of tilt, Turn the Locking button for long handle tilt to the locked position. Six different locking angles are possible.



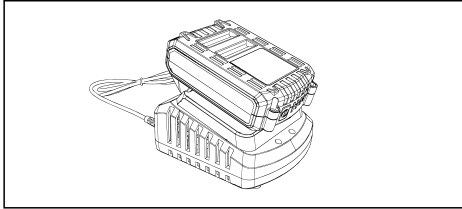
Warning! Risk of injury!

If the angle of tilt of the long handle is wrongly set, you could injure yourself or the grass trimmer could become damaged.

- Use the grass trimmer only when the long handle and the button are latched in one of the three positions for the angle of tilt and when the long handle is securely seated.
- Do not use the grass trimmer if the long handle is not latched in place.

5.5 Charging the battery

1. Take the battery pack out of the equipment. To do so, press the pushlock button (Item C).
2. Check that your mains voltage is the same as that marked on the rating plate of the battery charger. Insert the power plug of the charger into the socket outlet. The green LED will then begin to flash.
3. Insert the battery into the charger.
4. In the section entitled „Charger indicator“ you will find a table with an explanation of the LED indicator on the charger.



The battery can become a little warm during the charging. This is normal.

If the battery pack fails to charge, check:

- whether there is voltage at the socket outlet
- whether there is good contact at the charging contacts

If the battery pack still fails to charge, send

- the charger
- and the battery pack

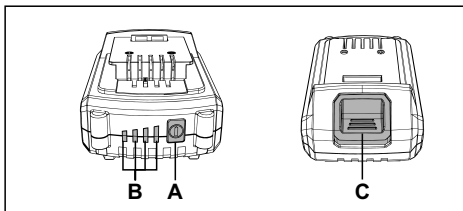
to our customer service center.

To ensure that the battery pack provides long service, you should take care to recharge it promptly.

You must recharge the battery pack when you notice that the performance of the device drops. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

5.6 Battery charge level indicator (Fig. 12)

Press the button for the battery charge level indicator (Item A). The battery charge level indicator (Item B) shows the charge status of the battery using 4 LEDs.



All 4 LEDs are lit:

The battery is fully charged.

3 or 2 or 1 LED(s) are lit:

The battery has an adequate remaining charge.

1 LED flashes:

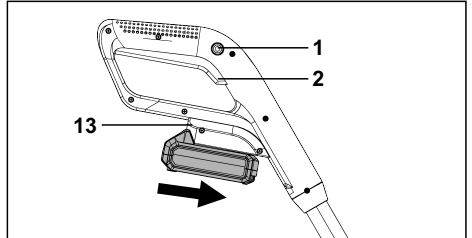
The battery is empty, recharge the battery.

All LEDs blink:

The battery temperature is too low. Remove the battery from the equipment, keep it at room temperature for one day. If the fault reoccurs, this means that the rechargeable battery has undergone exhaustive discharge and is defective. Remove the battery from the equipment. Never use or charge a defective battery.

5.7 Fitting the battery

Press the pushlock button of the battery and push the battery into the mount provided. When the battery is positioned as in Fig, make sure that the pushlock button latches in place! To remove the battery, proceed in reverse order!



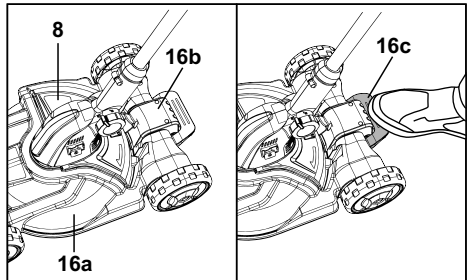
Danger!

Start up the equipment only when it is fully assembled.

5.8 Fitting the grass trimmer to the trimmer cart

Insert the motor head into the guide (Item 16a) on the trimmer cart. Press the grass trimmer at an angle to the rear. The guard hood (Item 8) will latch in the trimmer cart lock (Item 16b).

- To remove the grass trimmer from the trimmer cart, press the trimmer cart lock (Item 16c). Lift the grass trimmer at an angle and remove it.



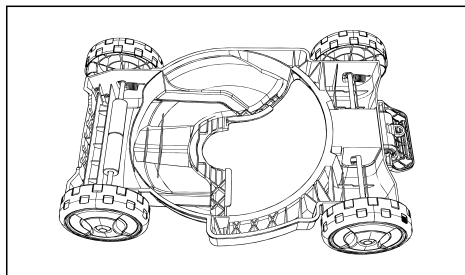
5.8.1 Adjusting the cutting height

Caution! Remove the battery!

It is recommended to adjust the cutting height when the grass trimmer is not fitted.

Turn over the trimmer cart so that both axles are accessible. Pull back the axles and place them in the same notch on both sides (notch D = 35 mm cutting height, notch E = 55 mm cutting height).

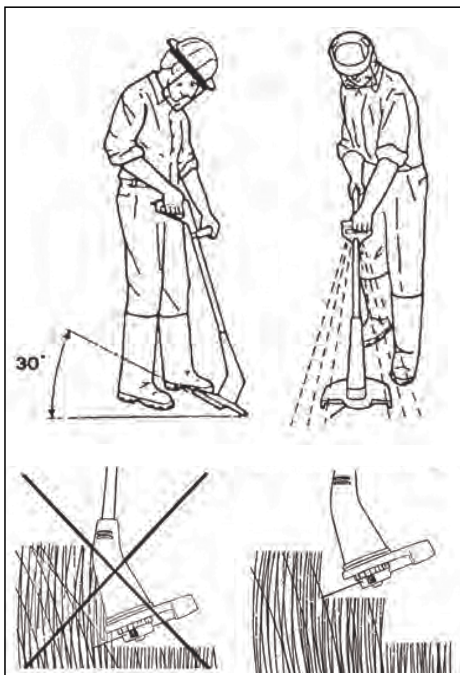
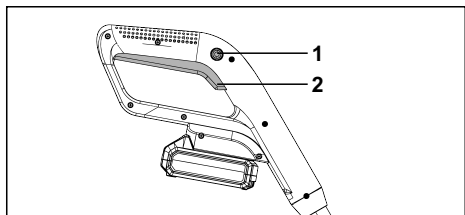
For a uniform cutting height you must place both axles in the same notch. Fit the grass trimmer to the trimmer cart (see section 5.8)



6. Operation

To obtain maximum performance from your grass trimmer, please follow these instructions:

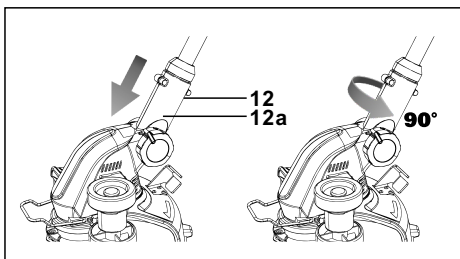
- Never use the grass trimmer without the guard.
- Do not mow grass when it is wet. The best results are achieved on dry grass.
- To switch on your grass trimmer, press the safety lock-off (Fig. 13 / Item 1) and the On/Off switch (Fig. 13 / Item 2).
- To switch off your grass trimmer, let go of the On/Off switch (Fig. 13 / Item 2) again.
- Do not allow the grass trimmer near the grass until the switch is pressed, i.e. the grass trimmer is in operation.
- To cut properly, swing the grass trimmer sideways while moving forwards. Keep the grass trimmer inclined at an angle of approx. 30° while you do so (see Figs. 18 and 19).
- If the grass is long, the grass must be cut shorter in stages, starting from the tip (see Fig. 20).
- Use the edge guide and the guard hood to prevent unnecessary wear on the line.



Using the grass trimmer as an edge trimmer

To cut the edges of lawns alongside e.g. flower beds (vertical cutting), the grass trimmer can be converted into a lawn edge trimmer.

The lock (Item 12) latches in the angle of tilt adjustment (Item 12a). While holding the angle of tilt adjustment (Item 12a) in place, pull the long handle upwards out of the lock and turn it 90° counter-clockwise until it latches home. Tilt the long handle as required (see section 5.4). Return the motor head in reverse order to its original position in order to use it as a grass trimmer or with the trimmer cart.



Using with a trimmer cart

- Push the equipment.
- Ensure that the safe distance established by the long handle between the trimmer cart and the user is always maintained.
- For safety reasons the lawn mower is not allowed to be used on inclines of more than 15 degrees.
- Take special care when backing up and pulling the lawn mower. Tripping hazard!
- Tips for proper mowing
- It is recommended that you overlap the mowing swaths.
- Always mow across inclines (not up and down).
- Steer the cutting in straight lines in order to achieve a tidy look. The swaths should overlap each other by a few centimeters in order to avoid stripes.
- Select the cutting height according to the actual length of the grass. Make several passes so that no more than 3 cm of grass are cut at one time.

7. Cleaning, maintenance

Before putting away or cleaning the grass trimmer, switch it off and remove the battery.

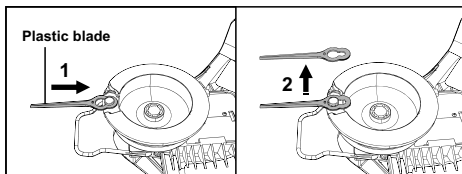
7.1 Cleaning

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it down with compressed air at low pressure.
 - We recommend that you clean the equipment immediately after you use it.
 - Clean the equipment regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the equipment.
- Ensure that no water can get into the interior of the equipment. The ingress of water into an electric tool increases the risk of an electric shock.
- Use a brush to remove deposits from the safety cover.

7.2 Replacing the Plastic blade

Danger! Remove the battery!

1. Remove the Wear plastic blade. As shown in the figure.
2. To Install the plastic blade, proceed in reverse order!



7.3 Maintenance

There are no other parts inside the equipment which require maintenance.

8. Disposal and recycling

The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.

Remove the rechargeable battery/batteries. Store the equipment and accessories in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.

9. Transport

- Always hold the equipment with one hand on the handle and the other hand on the additional handle. Do not carry the equipment by its motor housing.
- Secure the equipment against slipping if you transport it in a vehicle.
- As far as possible, use the original packaging for transporting the equipment.

10. Faults

The equipment does not work:
Check that the battery is charged and whether the charger is working. If the equipment will not work in spite of the voltage supply being OK, please send it to the customer service .

Only trimmer cart:

Check whether the cutting unit in the trimmer cart can rotate freely. Keep the underside of the housing clean and remove any grass build-up. Select the correct cutting height. Deposits or too low a cutting height can make starting difficult or impossible.

11. Charger indicator

Indicator status		Explanations and actions
Red LED	Green LED	
Off	Flashing	Ready for use The charger is connected to the mains and is ready for use; there is no battery pack in the charger
On	Off	Charging The charger is charging the battery pack in quick charge mode. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.
Off	On	The battery is charged and ready for use. The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer. Action: Take the battery pack out of the charger. Disconnect the charger from the mains supply.
Flashing	Off	Adapted charging The charger is in gentle charging mode. For safety reasons the charging is performed less quickly and takes more time. The reasons can be: - The rechargeable battery has not been used for a very long time. - The battery temperature is outside the ideal range. Action: Wait for the charging to be completed; you can still continue to charge the battery pack.
Flashing	Flashing	Fault Charging is no longer possible. The battery pack is defective. Action: Never charge a defective battery pack. Take the battery pack out of the charger.
On	On	Temperature fault The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C). Action: Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .

12. Warranty

This product comes with a 2-year parts warranty for all items used for domestic purposes from the date of purchase. For products used for commercial purposes, the warranty period is 3 months.

Warranty coverage does not include damage caused by normal wear and tear, accidents, misuse, lack of maintenance, neglect, natural disasters, or other external causes. Additionally, damage caused by operating the equipment in a manner outside the described instructions will not be covered. The warranty is considered void if the item has been modified, altered, or tampered with by a person, excluding standard periodic maintenance.

The warranty does not cover consumables such as tyres, blades, belts, brakes, chains, clutches, bearings, and pull starts.

Misuse or Abuse: We do not offer a warranty on items damaged due to misuse, abuse, or infrequent servicing. No refund or exchange will be provided in such instances. Please check each item description for further warranty details, as some specific components of power equipment are not covered.

Australian Consumer Law: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if they fail to be of acceptable quality and the failure does not amount to a major failure.

Customer Support

For further assistance, kindly reach out to our dedicated Customer Support Department at Bigger Boyz Toyz. We are here to assist you.

Phone: 02 4257 4787

Email: bbt@bbta.com.au

Warehouse: Unit 2/3 Delta Place, Albion Park Rail NSW 2527



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