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› CONENTOOL 1000W 21V Cordless Brush Cutter and Grass Trimmer User Manual

Conentool 15098DCJ

CONENTOOL 1000W 21V Cordless Brush Cutter and Grass Trimmer User Manual

Model: 15098DCJ

1. IMPORTANT SAFETY INSTRUCTIONS

Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury. Save all warnings and instructions for future reference.

- **Personal Safety:** Always wear eye protection, gloves, and sturdy footwear. Do not operate the tool while barefoot or wearing open-toed shoes. Keep children and bystanders away.
- **Work Area Safety:** Ensure the work area is clear of debris, rocks, and other objects that could be thrown by the blades. Do not operate in wet conditions.
- **Electrical Safety:** Use only the specified battery and charger. Do not modify the battery or charger. Avoid accidental starting; ensure the switch is in the off position before inserting the battery.
- **Tool Use and Care:** Do not force the tool. Use the correct tool for your application. Maintain the tool and accessories properly. Disconnect the battery before making any adjustments, changing accessories, or storing the tool.
- **Blade Safety:** Always ensure blades are securely attached. Inspect blades for damage before each use. Replace damaged blades immediately.

2. PRODUCT OVERVIEW

The CONENTOOL Cordless Brush Cutter is designed for efficient lawn mowing, weeding, and garden trimming. It features a powerful 600W brushless motor for fast and stable cutting performance.



Figure 2.1: Product Components

This diagram illustrates the main parts of the brush cutter, including the power switch, operating button, lithium battery, auxiliary handle, steel tube, head rotation knob, guard, and blade head.

Included Components:

- 1x Saw Blade
- 1x Plastic Blades (String Spool)
- 1x Metal Blades
- 1x Handle
- 1x Charger
- 2x Hex Keys
- 2x Fixed Pads
- 2x Screws
- 1x Gloves
- 1x Guard
- 1x Rolling Wheel Deflector

- 1x Goggles
- 2x Batteries (4000mAh, 21V)
- 1x Foldable Long Pole
- 1x User Manual
- 1x Bumper



Figure 2.2: Included Accessories

This image displays all components provided with the CONENTOOL brush cutter, including various blades, batteries, charger, safety gear, and assembly tools.

3. SETUP AND ASSEMBLY

The brush cutter requires some assembly before first use. Follow these steps carefully:

1. **Unpack Components:** Carefully remove all items from the packaging and verify against the included components list.

2. **Assemble the Pole:** The long pole is foldable. Extend it and secure any locking mechanisms.
3. **Attach Auxiliary Handle:** Slide the auxiliary handle onto the steel tube and tighten it to a comfortable position using the provided screws and hex key.
4. **Install the Guard:** Attach the safety guard to the motor housing using the designated screws. Ensure it is firmly in place to protect against debris.
5. **Attach Rolling Wheel Deflector (Optional):** If desired for easier operation, attach the rolling wheel deflector to the guard as shown in the assembly instructions.
6. **Select and Install Blade:** Choose the appropriate blade for your task (plastic, metal, or saw blade). Align the blade with the spindle and secure it with the fixed pad and screw using the hex key. Ensure it is tightly fastened.
7. **Insert Battery:** Ensure the brush cutter is switched off. Insert a fully charged 21V 4000mAh lithium battery into the battery slot until it clicks into place.

Blade Selection Guide:

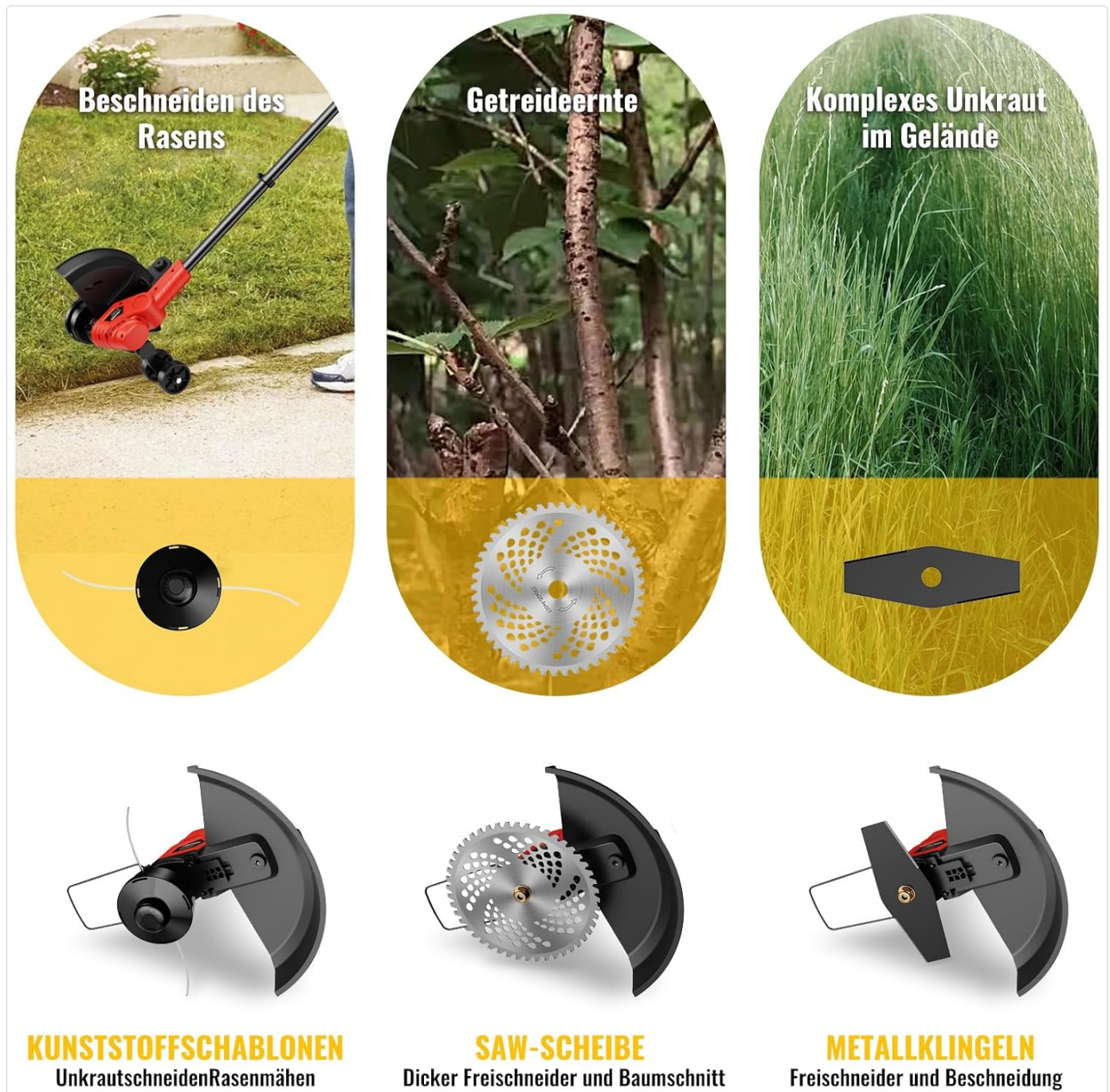


Figure 3.1: Blade Application Guide

This image illustrates the three types of blades: plastic blades for trimming soft grass, metal blades for lawns, weeds, and small shrubs, and

a saw blade for thicker shrub branches.

- **Plastic Blades (String Spool):** Ideal for trimming soft grass and light weeds.
- **Metal Blades (Stainless Steel):** Suitable for cutting lawns, tougher weeds, and small shrubs.
- **Saw Blade (Carbon Steel):** Designed for trimming thicker shrub branches and dense brush.

4. OPERATING INSTRUCTIONS

Before operating, ensure you have read and understood all safety instructions. Wear appropriate personal protective equipment (PPE) including goggles and gloves.

1. **Starting the Tool:** With the battery inserted, press the power switch to the 'on' position. Then, press and hold the operating button to start the motor. Release the operating button to stop the motor.
2. **Trimming Technique:** Hold the brush cutter firmly with both hands. Maintain a balanced stance. Move the tool in a sweeping motion across the area to be trimmed.
3. **Adjusting Cutting Angle:** The cutting head can rotate 90 degrees. Use the head rotation knob to adjust the angle for reaching edges, slopes, or narrow spaces.
4. **Using Auxiliary Wheels:** If the rolling wheel deflector with wheels is attached, you can use it to guide the trimmer along the ground, making operation easier, especially for extended periods.
5. **Battery Life:** Each 4000mAh battery provides approximately 40 minutes of continuous operation. Monitor battery charge and replace with a fully charged battery as needed.



Figure 4.1: Ease of Use

The brush cutter weighs only 1.5 kg, making it easy to handle and maneuver for various gardening tasks.

5. BATTERY CHARGING AND CARE

The CONENTOOL brush cutter comes with two 21V 4000mAh lithium-ion batteries and a fast charger.

1. **Charging Procedure:** Connect the charger to a power outlet. Insert the battery into the charger. The indicator light on the charger will show the charging status. A full charge typically takes 2 hours.
2. **Battery Safety:** Do not expose batteries to extreme temperatures or direct sunlight. Do not short-circuit the battery terminals. Store batteries in a cool, dry place.
3. **Long-Term Storage:** For extended storage, charge batteries to approximately 50% capacity. Recharge every 3-6 months to maintain battery health.



Figure 5.1: High-Capacity Batteries

The brush cutter is supplied with two 4000mAh batteries, providing up to 40 minutes of continuous operation per battery.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your brush cutter.

- **Cleaning:** After each use, disconnect the battery and clean the tool. Remove grass clippings, dirt, and debris from the motor housing, guard, and blades using a brush or cloth. Do not use water or solvents.
- **Blade Inspection and Replacement:** Regularly inspect blades for wear, cracks, or damage. Replace worn or damaged blades immediately. Refer to Section 3 for blade installation.
- **Storage:** Store the brush cutter in a dry, secure location out of reach of children. The tool can be folded for compact storage (approximately 70cm when folded).



Figure 6.1: Storage and Folding

The brush cutter features a foldable design, reducing its length to approximately 70cm for convenient storage and transport.

7. TROUBLESHOOTING

If you encounter issues with your CONENTOOL brush cutter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Tool does not start	Battery not inserted correctly or discharged; Power switch off; Operating button not pressed.	Ensure battery is fully charged and correctly inserted. Turn power switch on. Press and hold operating button.
Reduced cutting performance	Dull or damaged blade; Incorrect blade for material; Battery low.	Replace blade. Select appropriate blade for the task. Recharge or replace battery.

Problem	Possible Cause	Solution
Excessive vibration	Blade improperly installed or damaged; Loose components.	Check blade installation and tighten securely. Inspect blade for damage and replace if necessary. Check all fasteners.
Motor stops during operation	Overload protection activated; Battery discharged.	Reduce load on the tool. Allow motor to cool down. Recharge or replace battery.

8. SPECIFICATIONS

Feature	Specification
Model Number	15098DCJ
Brand	Conentool
Motor Power	600W Brushless
Voltage	21V
Battery Capacity	2 x 4000mAh Lithium-ion
Charging Time	Approx. 2 hours
Run Time (per battery)	Approx. 40 minutes
Cutting Width	30 cm
Weight	1.5 kg
Dimensions (L x W x H)	57 x 26 x 12.7 cm
Color	Black
Assembly Required	Yes



1000W Neu Bürstenlos
Motor, schneidet
schneller und leiser

Figure 8.1: Brushless Motor Technology

The 600W brushless motor ensures faster and quieter cutting performance, enhancing efficiency and user experience.

9. CUSTOMER SUPPORT

CONENTOOL is committed to providing high-quality tools and excellent customer service. If you have any questions or require assistance with your product, please contact our customer support team.

- **Contact:** Refer to the contact information provided in your product packaging or on the official CONENTOOL website.
- **Response Time:** We aim to resolve any issues within 24 hours.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I remove the string blade unit from the Conentool 15098DCJ lawn trimmer so that I can attach the metal blade?

To remove the string blade unit (plastic blade/string spool) and attach a different blade on your Conentool 15098DCJ, follow these steps: Safety First: Ensure the battery is disconnected from the machine before making any...

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