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› [Cordless Pole Hedge Trimmer, Telescopic Long Reach 20V 2000mAh Li-ion Battery, Electric Cutter, Cutting Length 46CM, 16mm Tooth Opening Capacity, 1Hr Fast Charger, 2.4m Extension Pole 1_2.0AH_Batteries](#)

DEWINNER DWT2286-EU

DEWINNER Cordless Pole Hedge Trimmer Instruction Manual

Model: DWT2286-EU

1. IMPORTANT SAFETY INFORMATION

Always read and understand all safety warnings and instructions before operating this tool. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

1.1 General Safety Warnings

- **Work Area Safety:** Keep the work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- **Personal Safety:** Always wear eye protection and hearing protection. Use appropriate personal protective equipment (PPE) such as non-skid safety shoes, hard hat, or hearing protection when necessary. Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing, and gloves away from moving parts.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Do not use the power tool if the switch does not turn it on and off. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.

1.2 Specific Hedge Trimmer Safety

- Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving.
- Carry the hedge trimmer by the handle with the cutter blade stopped.
- Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring.
- Before use, inspect the hedge for foreign objects such as wire fences.

2. PRODUCT OVERVIEW

The DEWINNER Cordless Pole Hedge Trimmer is designed for efficient trimming of hedges and shrubs, especially at height, thanks to its telescopic extension pole and adjustable cutting head.

2.1 Components Included

- Hedge Trimmer Head with Blade
- Telescopic Extension Pole
- 20V 2000mAh Li-ion Battery
- 1-Hour Fast Charger
- Shoulder Strap

2.2 Product Diagram

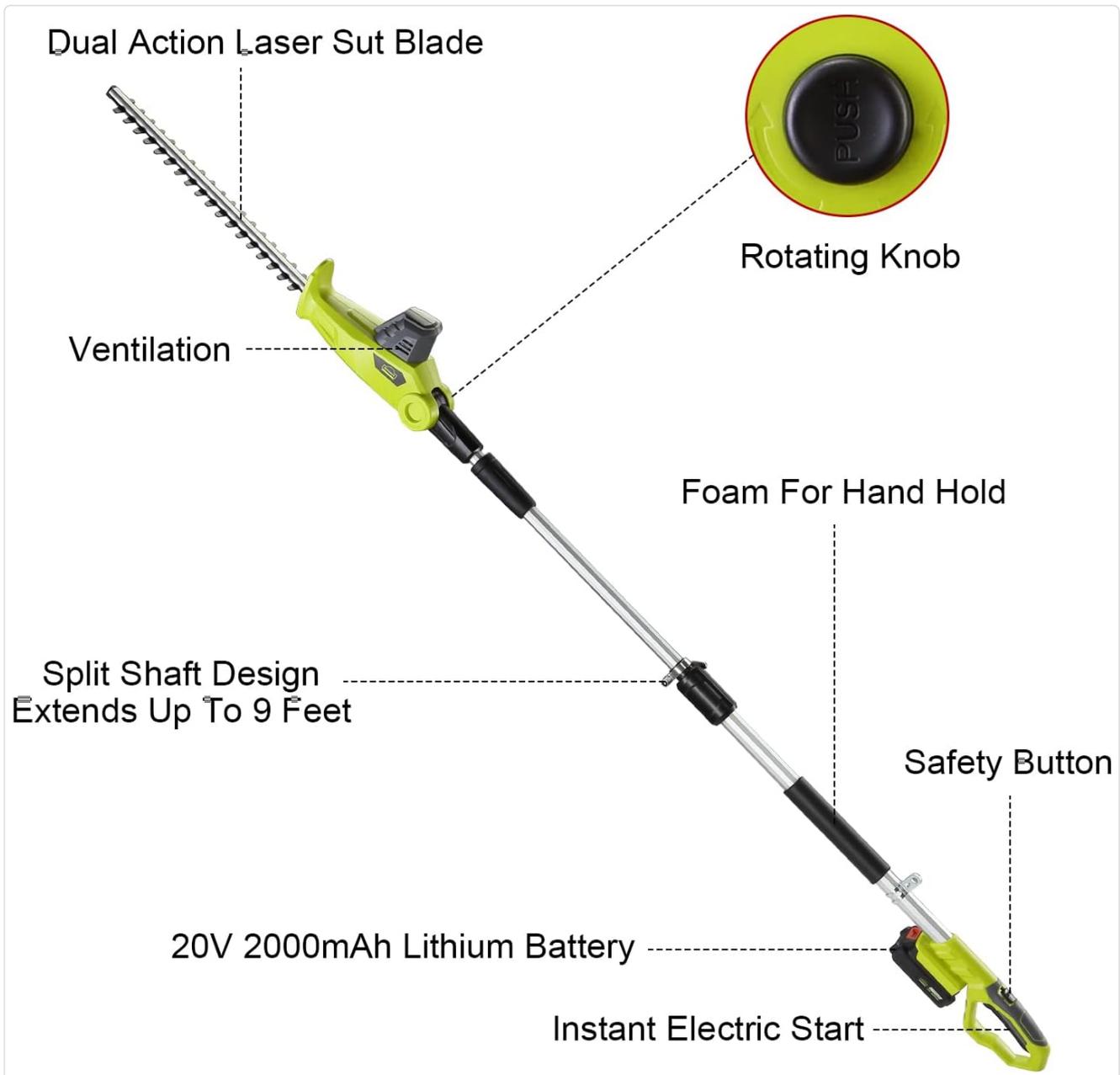


Figure 1: Overview of the DEWINNER Cordless Pole Hedge Trimmer, highlighting key components such as the Dual Action Laser Cut Blade, Ventilation, Rotating Knob, Foam for Hand Hold, Split Shaft Design, Safety Button, 20V 2000mAh Lithium Battery, and Instant Electric Start.

Superior efficiency



Figure 2: Blade efficiency details, showing a no-load speed of 1200 RPM, a blade length of 460mm, and a cutting capacity of 16mm.

3. SETUP

3.1 Battery Charging

Before first use, fully charge the 20V Li-ion battery. Connect the charger to a standard power outlet and then connect the battery to the charger. The charger's indicator light will show the charging status. A full charge typically takes 1 hour.

3.2 Assembly

The hedge trimmer consists of modular parts for easy assembly and extension.

- 1. Connecting the Shafts:** Align the upper shaft with the main body of the trimmer. Screw the collar to secure the connection. Ensure it is firmly tightened.
- 2. Attaching the Extension Pole:** If extended reach is required, connect the extension rod to the main unit. Align the connection points and push until it clicks into place. Ensure the connection is secure to prevent detachment during operation.

3. **Inserting the Battery:** Slide the charged 20V Li-ion battery into the battery slot on the handle until it locks securely.
4. **Attaching the Shoulder Strap:** Connect the shoulder strap to the designated attachment points on the trimmer. Adjust the strap length for comfortable and balanced operation, distributing the tool's weight.

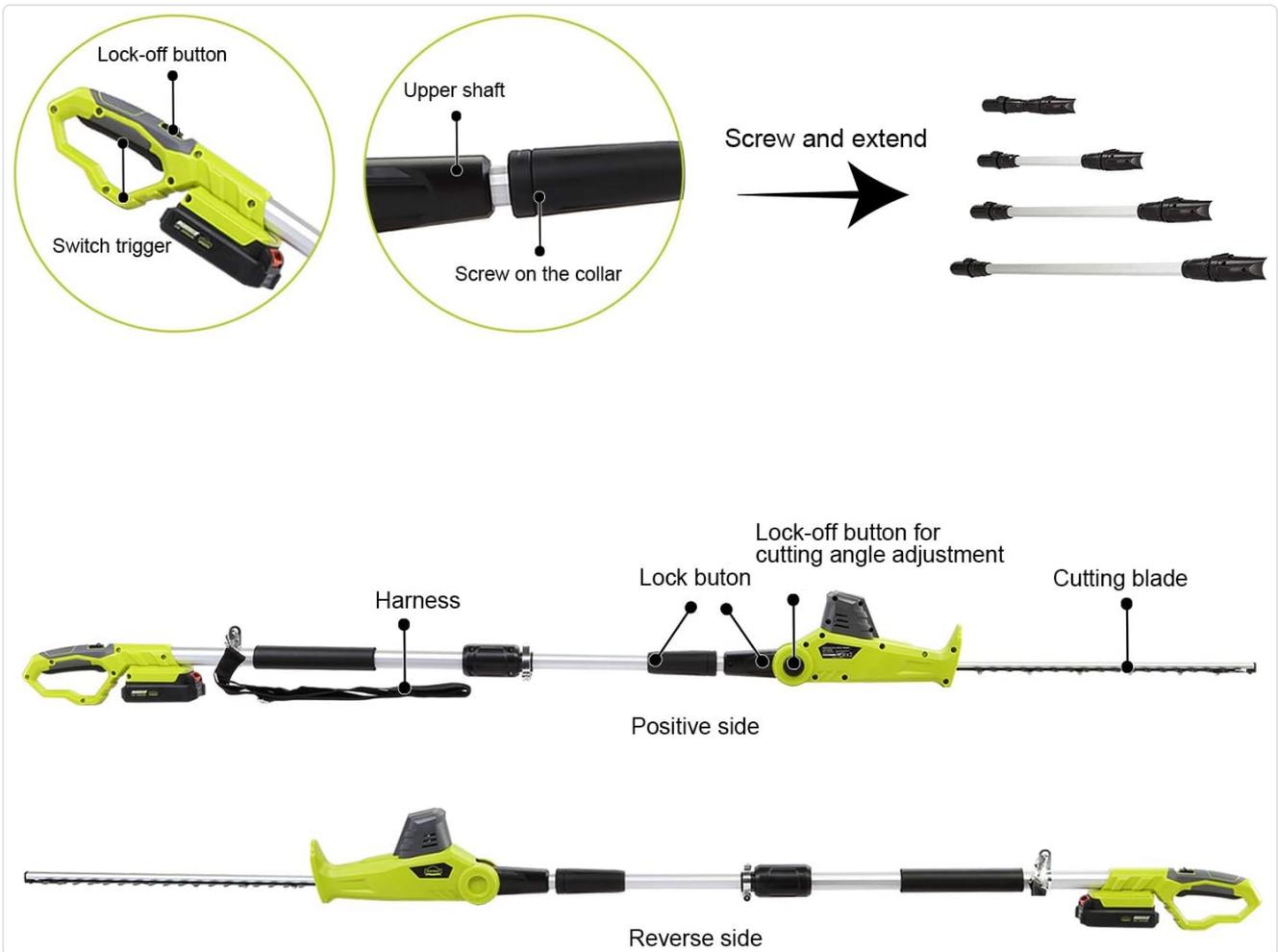


Figure 3: Illustration of the assembly process, showing how to connect the upper shaft, screw on the collar, and extend the pole. It also depicts the full assembly with the harness, lock buttons, and cutting blade.

Extension rod connection



Extension rod connection



Figure 4: Detail of the extension rod connection mechanism and the ventilation system on the trimmer's motor housing.

4. OPERATING INSTRUCTIONS

4.1 Starting and Stopping the Trimmer

To start the trimmer, press the safety lock-off button and then squeeze the switch trigger. The 2-way safety trigger prevents accidental operation. To stop the trimmer, release the switch trigger.

4.2 Adjusting the Cutting Angle

The trimmer head features a 4-position pivoting head, allowing for angle adjustments of -45° , 0° , 45° , and 90° . To adjust, press the lock-off button for cutting angle adjustment and rotate the head to the desired position until it locks into place.

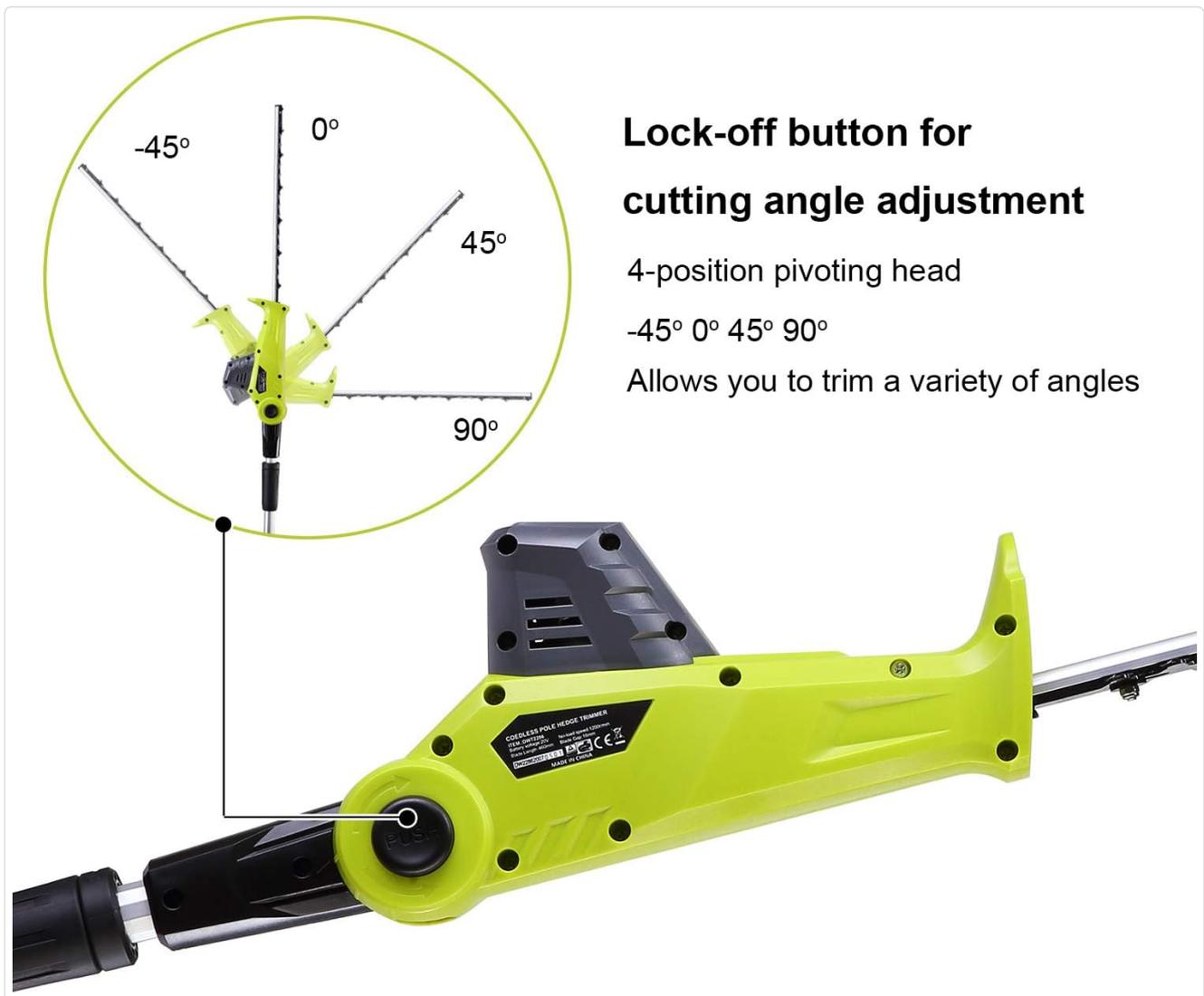


Figure 5: Close-up of the lock-off button for cutting angle adjustment, illustrating the 4-position pivoting head (-45°, 0°, 45°, 90°) for trimming various angles.

4.3 Trimming Techniques

- Maintain a firm grip on the tool with both hands.
- Use a sweeping motion to cut, moving the blade along the hedge.
- For best results, cut small amounts at a time. Avoid overloading the blade.
- When using the extension pole, ensure you have stable footing and are aware of your surroundings. The maximum reach is approximately 2.4 meters (94.5 inches).



Figure 6: A user demonstrating the use of the DEWINNER Cordless Pole Hedge Trimmer for high branches, showcasing its long reach capability.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your hedge trimmer.

5.1 Blade Care

- **Cleaning:** After each use, clean the blades thoroughly. Remove any sap, leaves, or debris using a stiff brush or cloth.
- **Lubrication:** Apply a light machine oil or blade lubricant to the cutting blades regularly, especially after cleaning. This helps prevent rust and ensures smooth operation.
- **Sharpening:** If the blades become dull, they can be sharpened by a qualified service technician. Do not attempt to sharpen them yourself unless you have the proper tools and expertise.



Figure 7: Detailed view of the upgraded rust-proof blade, emphasizing its sharp, high-hardness, and wear-resistant properties for smooth pruning. The cutting width is 16mm and blade length is 460mm.

5.2 Battery and Charger Care

- Store the battery in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not store the battery fully discharged. Charge it periodically if not in use for extended periods.
- Keep the charger clean and free from debris.

5.3 Storage

When not in use, store the hedge trimmer in a secure, dry place, out of reach of children. Ensure the blade cover is in place to prevent accidental injury.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Trimmer does not start	Battery not charged Battery not properly inserted Safety lock-off not engaged Switch trigger not fully pressed	Charge the battery Re-insert battery until it clicks Ensure safety lock-off button is pressed before trigger Press the switch trigger fully
Poor cutting performance	Dull blades Blades clogged with debris Cutting material too thick	Sharpen or replace blades Clean blades thoroughly Do not attempt to cut branches thicker than 16mm
Excessive vibration	Loose components Damaged blade	Check all connections and tighten Inspect blade for damage; replace if necessary
Battery not charging	Charger not plugged in Faulty battery or charger	Ensure charger is securely plugged into a working outlet Contact customer support for replacement

7. SPECIFICATIONS

Feature	Specification
Brand	DEWINNER
Model Number	DWT2286-EU
Power Source	Battery Powered
Battery Type	20V 2000mAh Li-ion
Blade Length	46 CM (460mm)
Tooth Opening Capacity	16mm
No-Load Speed	1200 RPM
Extension Pole Length	Up to 2.4m (94.5 inches)
Item Weight	2.27 kg

Feature	Specification
Product Dimensions	102 x 18 x 16 cm (folded)
Material	Aluminium

8. WARRANTY AND SUPPORT

DEWINNER products are designed for durability and performance. For specific warranty terms and conditions, please refer to the official warranty documentation included with your product or visit the DEWINNER official website. In case of issues or for technical support, please contact DEWINNER customer service directly. You can find more information and contact details on the official [DEWINNER Store on Amazon](#).