

Greenworks HT80L212

Greenworks PRO 80V 26-Inch Cordless Hedge Trimmer

MODEL: HT80L212

Introduction

This manual provides essential information for the safe operation, maintenance, and care of your Greenworks PRO 80V 26-Inch Cordless Hedge Trimmer. Please read and understand all instructions before using the product. Retain this manual for future reference.

Safety Information

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear eye protection, hearing protection, and heavy-duty gloves when operating the hedge trimmer.
- Ensure the work area is clear of debris, children, and bystanders.
- Inspect the hedge trimmer for damaged parts before each use. Do not operate if any part is damaged.
- Keep hands and feet away from the cutting blades.
- Remove the battery pack before making any adjustments, changing accessories, or storing the tool.
- Do not operate the tool in wet conditions or in the presence of flammable liquids or gases.
- Maintain a firm grip with both hands on the trimmer handles during operation.

Package Contents

Verify that all items are present upon unpacking:

- Greenworks PRO 80V 26-Inch Cordless Hedge Trimmer
- 2.0Ah Battery
- 4A Charger
- Blade Protector
- Operator's Manual

Product Features

- **Brushless Motor:** Provides increased torque, quieter operation, and extended tool life.
- **26-Inch Dual Action Blades:** Designed for efficient and clean cutting.
- **Rotating Rear Handle:** Allows for easy trimming at multiple angles, enhancing maneuverability.
- **Cordless Operation:** Powered by an 80V battery for freedom of movement without power cords.
- **Extended Run-time:** Up to 60 minutes of operation with a fully charged 2.0Ah battery.

Setup

1. Charging the Battery

Before first use, fully charge the 2.0Ah battery using the included 4A charger. Connect the charger to a standard power outlet. Insert the battery into the charger. The charger's indicator lights will show the charging status. A full charge typically takes approximately 45 minutes.

2. Installing the Battery

Align the battery pack with the battery port on the hedge trimmer. Slide the battery into the tool until it clicks securely into place. Ensure it is fully seated before operation.

3. Attaching/Removing the Blade Protector

The blade protector covers the cutting blades when the tool is not in use. To remove, slide it off the blades. To attach, carefully slide it over the blades until it covers the entire cutting edge. Always use the blade protector during storage and transport.

Operating Instructions

1. Starting and Stopping the Trimmer

To start the hedge trimmer, ensure the battery is installed. Press and hold the safety switch (usually located on the front handle) and then squeeze the trigger switch on the rear handle. Release both switches to stop the trimmer.

2. Using the Rotating Handle

The rear handle can be rotated in 45-degree increments for a total of 180 degrees. This feature allows for comfortable and ergonomic trimming of hedge sides and tops. To rotate, locate the handle release button or lever, activate it, rotate the handle to the desired position, and ensure it locks securely.

3. Trimming Techniques

For optimal results, use a sweeping motion, moving the trimmer along the hedge. Cut smaller branches and foliage first. Avoid forcing the blades through thick material. For vertical cuts, hold the trimmer with the blades parallel to the hedge. For horizontal cuts, hold the blades parallel to the ground.



Image: Greenworks PRO 80V 26-Inch Cordless Hedge Trimmer, showing the main unit, 80V battery, and charger.

Maintenance

1. Blade Care

After each use, remove the battery and clean the blades with a stiff brush to remove sap and debris. Apply a light machine oil to the blades to prevent rust and ensure smooth operation. Periodically check the blades for sharpness and damage. Sharpen or replace dull/damaged blades as needed by a qualified service technician.

2. Battery and Charger Care

Store the battery and charger in a cool, dry place, away from direct sunlight and extreme temperatures. Do not store the battery in the tool. Avoid fully discharging the battery before recharging. If storing for extended periods, charge the battery to approximately 50% and recharge every few months.

3. General Cleaning

Wipe down the exterior of the hedge trimmer with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure all vents are clear of debris to prevent overheating.

Troubleshooting

Problem	Possible Cause	Solution
Trimmer does not start	Battery not charged or improperly installed; Safety switch/trigger not engaged.	Charge battery and ensure proper installation; Fully engage both safety and trigger switches.
Reduced cutting performance	Dull or damaged blades; Excessive debris on blades.	Clean blades and apply oil; Sharpen or replace blades.
Tool stops during operation	Battery charge low; Overload protection activated.	Recharge battery; Reduce cutting load, allow tool to cool if overheated.

Specifications

- **Brand:** Greenworks
- **Model Number:** HT80L212
- **Power Source:** Battery Powered (80V)
- **Blade Length:** 26 Inches
- **Blade Type:** Dual Action
- **Item Weight:** 7.17 Pounds
- **Product Dimensions:** 46.46"L x 8.82"W x 7.87"H
- **Material:** Plastic, Stainless Steel (Blades: Alloy Steel)
- **UPC:** 841821050221

Warranty

The Greenworks PRO 80V 26-Inch Cordless Hedge Trimmer (Model HT80L212) is covered by a 4-year tool warranty. Please refer to the warranty card included with your product for full terms and conditions, or visit the official Greenworks website for detailed warranty information.

Support

For technical assistance, replacement parts, or warranty claims, please contact Greenworks Customer Service. Contact information can typically be found on the Greenworks official website or on the product packaging.

Related Product Videos

Your browser does not support the video tag.

Video: Overview of the Greenworks 80V Family of Tools, demonstrating various applications and the interchangeable battery system.

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Video: Greenworks 80V Tools in action, highlighting their power and performance for various yard tasks.

