

TaskStar CYCPHT01A-410

TaskStar Cordless Pole Hedge Trimmer CYCPHT01A-410 User Manual

Model: CYCPHT01A-410

1. IMPORTANT SAFETY INSTRUCTIONS

Read all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury. Keep this manual for future reference.

- **Personal Protective Equipment:** Always wear eye protection (safety glasses or goggles), hearing protection, and heavy-duty gloves when operating the hedge trimmer. Long pants and sturdy footwear are also recommended.
- **Work Area Safety:** Keep the work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep children and bystanders away while operating a power tool.
- **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.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.
- **Blade Safety:** Keep hands and feet away from the cutting blade. The blade remains sharp after the tool is switched off. Always use the blade cover when the tool is not in use or during transport.
- **Telescopic Pole Use:** This tool is designed for use with the extension pole only and is not intended for handheld operation without the pole. Ensure the pole is securely locked before use.
- **Battery Use and Care:** Use only the specified charger for the battery pack. Do not use a damaged battery pack or tool. Do not short-circuit the battery pack.
- **Shoulder Strap:** Always use the provided shoulder strap to distribute weight and maintain control, reducing fatigue during extended use.

2. PACKAGE CONTENTS

Carefully unpack all items and ensure all components are present and undamaged. If any parts are missing or damaged, contact customer support.



Image: All components of the TaskStar Cordless Pole Hedge Trimmer kit, including the trimmer head, telescopic pole, power grip, batteries, charger, handle, shoulder strap, and blade cover.

- 1 x TaskStar Cordless Hedge Trimmer Head
- 1 x Telescopic Pole
- 1 x Power Grip with Battery Slot
- 2 x 4.0Ah Lithium Batteries
- 1 x Fast Charger
- 1 x Carrying Handle
- 1 x Shoulder Strap
- 1 x Blade Cover
- 1 x User Manual (this document)

3. PRODUCT OVERVIEW

The TaskStar Cordless Pole Hedge Trimmer is designed for efficient and safe trimming of hedges and

shrubs, especially at height. It features a powerful motor, dual-action blade, and an adjustable telescopic pole.

Key Features:

- **16-inch Dual-Action Blade:** Provides a wider cutting range and smoother finish, capable of trimming branches up to 5/8 inches thick.



Image: Close-up of the 16-inch dual-action blade cutting through a hedge, illustrating its 5/8-inch cutting capacity.

- **Telescopic Pole:** Extends from 7 to 8.5 feet, allowing safe trimming of tall hedges and trees from the ground without a ladder.



Telescopic Pole for Any Height

Easily Reach Tall Hedges

Image: A person using the hedge trimmer with the telescopic pole extended to trim the top of a tall hedge, demonstrating its reach.

- **Dual 4.0Ah Lithium Batteries:** Two high-capacity batteries provide extended runtime for larger trimming tasks.

Dual Batteries, Twice Energy



2*4000
mAh Batteries



60 Mins
Runtime



1 H
Charge

Image: Two 4.0Ah lithium-ion batteries and the fast charger, indicating extended power for the tool.

- **6-Position Adjustable Rotating Head:** The cutting head can be adjusted up to 135° for versatile trimming angles, enabling precise shaping of hedges.



Image: The hedge trimmer head shown rotating up to 135 degrees, highlighting its adjustable positions for various cutting angles.

- **Ergonomic Design:** Includes a shoulder strap and carrying handle to distribute weight evenly, reducing arm strain and improving comfort during use.



Image: A person operating the hedge trimmer with the shoulder strap attached and holding the ergonomic handle, demonstrating comfortable use.

- **High-Efficiency 600W Motor:** Delivers steady, high-speed performance (1200 RPM) for smooth and efficient trimming through dense hedges.

High-Efficiency Motor

Strong force for hedges and branches



Image: A visual representation of the hedge trimmer's motor, indicating its 600W power and 1200 RPM speed for efficient cutting.

- **Safety Features:** Equipped with a protective blade cover and a safety lock to prevent accidental starts and ensure secure storage.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your TaskStar Cordless Pole Hedge Trimmer before first use.

4.1 Charging the Batteries

1. Connect the fast charger to a standard power outlet.
2. Insert a 4.0Ah battery into the charger. The indicator light on the charger will show the charging status.
3. Allow the battery to fully charge before first use. Charging typically takes approximately 1 hour per battery.
4. Once fully charged, remove the battery from the charger.

4.2 Assembling the Pole and Trimmer Head

1. Ensure the trimmer head is switched off and the blade cover is in place.
2. Align the trimmer head with the telescopic pole. Push them together until they click securely into place.
3. Attach the power grip with the battery slot to the other end of the telescopic pole, ensuring a secure connection.

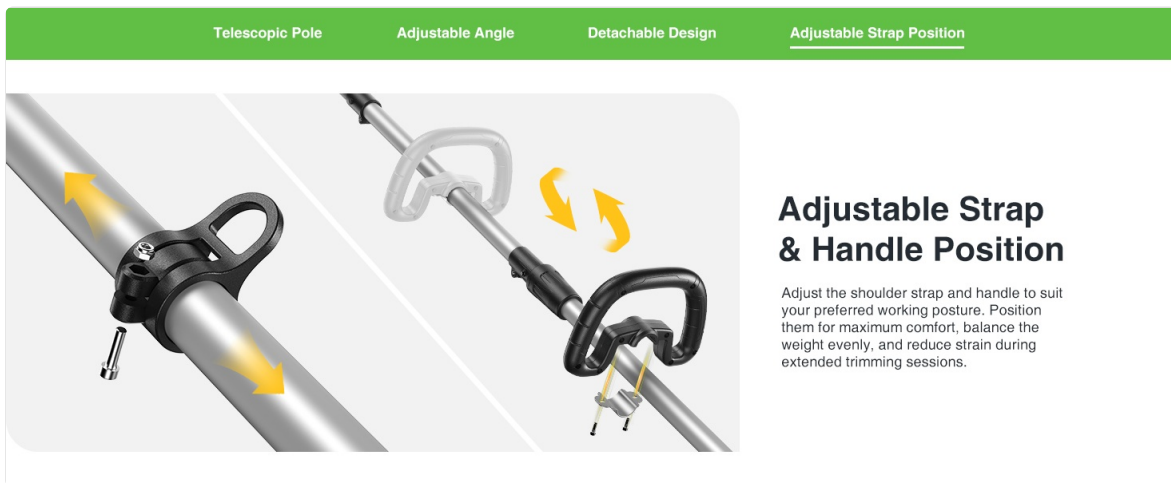


Image: The hedge trimmer disassembled into its main components (head, pole, power grip), illustrating the detachable design for assembly and storage.

4.3 Attaching the Carrying Handle and Shoulder Strap

1. Slide the carrying handle onto the telescopic pole and secure it at a comfortable position using the provided fasteners.
2. Attach the shoulder strap to the designated attachment points on the pole. Adjust the strap length to ensure the tool is balanced and comfortable when held.



Image: Close-up of the adjustable carrying handle and shoulder strap attachment points on the telescopic pole, showing how to customize their positions for user comfort.

4.4 Installing the Battery

1. Ensure the hedge trimmer is switched off.
2. Slide a fully charged 4.0Ah battery into the battery slot on the power grip until it clicks into place.
3. To remove the battery, press the release button and slide the battery out.

5. OPERATING INSTRUCTIONS

Before operating, ensure you have read and understood all safety instructions.

5.1 Pre-Operation Checks

- Verify that the battery is fully charged and securely installed.
- Inspect the blade for any damage or dullness.
- Ensure all connections (pole, head, grip) are secure.
- Check that the blade cover is removed.
- Confirm the shoulder strap and handle are adjusted for comfortable and balanced operation.

5.2 Adjusting Pole Length

1. Loosen the locking mechanism on the telescopic pole.
2. Extend or retract the pole to the desired length (between 7 and 8.5 feet).
3. Securely tighten the locking mechanism to prevent the pole from slipping during operation.

5.3 Adjusting Head Angle

1. Press the head adjustment button located near the trimmer head.
2. Rotate the trimmer head to one of the 6 available positions, up to 135 degrees.
3. Release the button to lock the head into the desired angle.

5.4 Starting and Stopping the Trimmer

1. To start, press and hold the safety lock button, then squeeze the trigger switch.
2. To stop, release the trigger switch. The safety lock will automatically reset.

5.5 Trimming Techniques

- **General Trimming:** Hold the trimmer firmly with both hands, using the shoulder strap for support. Move the trimmer in a smooth, sweeping motion.
- **Trimming Sides of Hedges:** Use a wide, sweeping motion, starting from the bottom and working upwards.
- **Trimming Tops of Hedges:** Adjust the head angle to a flat position. Walk alongside the hedge, moving the trimmer steadily across the top.
- **Branch Capacity:** Do not attempt to cut branches thicker than 5/8 inches (1.6 cm). For thicker branches, use appropriate pruning tools.

Versatile for All Trimming Needs

Perfect for Yard, Garden and More



Image: A collage showing the hedge trimmer being used in various scenarios, including trimming tall hedges, shaping small trees, maintaining garden shrubs, and landscaping bushes.

6. MAINTENANCE AND STORAGE

Proper maintenance ensures the longevity and safe operation of your hedge trimmer.

6.1 Blade Maintenance

- **Cleaning:** After each use, disconnect the battery and use a stiff brush to remove debris, sap, and leaves from the blade.
- **Lubrication:** Apply a light machine oil or blade lubricant to the cutting blade after cleaning to prevent rust and ensure smooth operation.
- **Sharpening:** If the blade becomes dull, it can be sharpened by a qualified service technician. Do not attempt to sharpen the blade yourself unless you have proper training and tools.

6.2 Battery Care

- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.

- Do not store batteries in a discharged state for extended periods. Recharge them periodically if not in use.
- Do not expose batteries to water or moisture.

6.3 General Cleaning and Storage

- Wipe down the tool's exterior with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Always attach the blade cover before storing the hedge trimmer.
- Store the tool in a dry, secure location, out of reach of children. The detachable design allows for compact storage.

7. TROUBLESHOOTING

If you encounter issues with your hedge trimmer, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Trimmer does not start	Battery not charged or improperly installed; Safety lock not engaged; Tool malfunction.	Ensure battery is fully charged and correctly inserted. Press safety lock button before squeezing trigger. If problem persists, contact support.
Poor cutting performance	Dull or dirty blade; Overloading the tool; Obstruction in blade.	Clean and lubricate the blade. Avoid cutting branches thicker than specified. Remove any debris from the blade (with battery removed). Sharpen blade if necessary.
Excessive vibration	Loose components; Damaged blade.	Check all connections for tightness. Inspect blade for damage. Discontinue use if vibration is severe and contact support.
Battery not charging	Charger not plugged in; Faulty battery or charger.	Ensure charger is properly connected to power. Try another battery if available. Contact support if both charger and battery seem faulty.

8. TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	TaskStar
Model Number	CYCPHT01A-410
Power Source	Battery Powered
Battery Type	Lithium-ion, 4.0Ah (2 included)

Specification	Detail
Blade Length	16 Inches (40.6 cm)
Cutting Width / Capacity	0.63 Inches (5/8 inch, 1.6 cm)
Motor Power	600W
Motor Speed	1200 RPM
Telescopic Pole Length	7 to 8.5 feet (2.1 to 2.6 meters)
Adjustable Head Angle	6 positions, up to 135°
Product Dimensions (assembled)	36.8"L x 5.9"W x 5.7"H (approximate, compact)
Item Weight	8 Pounds (3.6 kg)
Color	Green

9. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please contact TaskStar customer support. Keep your proof of purchase for any warranty claims.

- **Contact Information:** Refer to the packaging or the official TaskStar website for the most current customer support contact details.
- **Proof of Purchase:** Retain your receipt or invoice as proof of purchase for warranty validation.
- **Product Registration:** Consider registering your product online to receive updates and facilitate warranty service.