

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [EGO Power+](#) /

> [EGO Power+ HTA2000 Hedge Trimmer Attachment and PH1400 Power Head User Manual](#)

EGO Power+ HTA2000

EGO Power+ HTA2000 Hedge Trimmer Attachment and PH1400 Power Head User Manual

Model: HTA2000 (Attachment), PH1400 (Power Head)

IMPORTANT SAFETY INSTRUCTIONS

WARNING: Read all safety warnings and instructions before using this product. 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 battery pack is removed before making any adjustments, changing accessories, or storing the tool.
- Keep hands and feet away from the cutting blades.
- Do not operate the tool in wet conditions or in the presence of flammable liquids or gases.
- Inspect the hedge trimmer for damaged parts before each use. Replace or repair any damaged parts.
- Maintain a firm grip with both hands on the tool during operation.
- Keep bystanders, children, and pets at a safe distance (at least 50 feet/15 meters) from the work area.
- Avoid accidental starting. Ensure the switch is in the off-position before inserting the battery pack.
- Use only EGO Power+ 56V Arc-Lithium batteries and chargers with this power head.

PRODUCT OVERVIEW

The EGO Power+ HTA2000 Hedge Trimmer Attachment is designed for use with the EGO Power+ PH1400 56-Volt Lithium-ion Power Head. This system provides a versatile solution for hedge trimming tasks.

HTA2000 Hedge Trimmer Attachment Features:

- **20-inch Dual-Action Blades:** Provides efficient and clean cuts.
- **1-inch Cut Capacity:** Capable of cutting through thicker branches.
- **12-Position Articulation:** Allows for trimming at various angles for optimal reach and comfort.
- **Water-Resistant Construction (IPX4):** Offers protection against splashing water.



Image: The EGO Power+ HTA2000 20-inch Hedge Trimmer Attachment, showing its long blade and adjustable head.

PH1400 Power Head Features:

- **56-Volt Lithium-ion System:** Provides cordless power and performance.
- **High-Efficiency Brushless Motor:** Delivers extended run time and tool life.
- **Hi-Low Speed Selector:** Allows adjustment of cutting speed for different tasks.
- **Adjustable Front Handle:** Enhances user comfort and control.
- **Lock-Off Button:** Provides added safety to prevent accidental starting.



Image: The EGO Power+ PH1400 56-Volt Lithium-ion Power Head, featuring its motor housing and handle.

SETUP AND ASSEMBLY

1. Attaching the Hedge Trimmer Attachment:

- Ensure the power head is turned OFF and the battery is removed.
- Align the shaft of the HTA2000 attachment with the coupling on the PH1400 power head.
- Push the attachment into the power head until it clicks securely into place.
- Tighten the coupling knob firmly to prevent rotation during operation.

2. Installing the Battery:

- Align the ribs on the battery pack with the grooves in the power head's battery port.
- Slide the battery pack into the power head until it locks securely.
- To remove, press the battery release button and pull the battery out.

3. Adjusting the Front Handle:

- Loosen the knob on the front handle.
- Slide the handle to a comfortable position that allows for balanced operation.
- Tighten the knob securely.



Image: A user demonstrating the EGO Power+ Multi-Head System with the hedge trimmer attachment, highlighting proper handling and balance.

OPERATING INSTRUCTIONS

Before operating, ensure all safety precautions are understood and followed. Always wear appropriate personal protective equipment.

1. Starting the Tool:

- Press and hold the lock-off button.
- Squeeze the trigger switch to start the motor.
- Release the lock-off button once the motor starts.

2. Adjusting Speed:

- Use the Hi-Low speed selector switch on the power head to choose the desired operating speed. "Hi" for tougher material, "Low" for lighter trimming and extended battery life.

3. Adjusting Blade Angle:

- With the tool OFF and battery removed, locate the articulation adjustment lever on the hedge trimmer attachment.
- Press the lever and adjust the blade head to one of the 12 available positions.
- Release the lever to lock the head in place. Ensure it is securely locked before use.

4. Trimming Techniques:

- Hold the tool firmly with both hands.
- For horizontal cuts, sweep the trimmer in an arc, keeping the blades slightly tilted downwards.
- For vertical cuts, move the trimmer upwards, then downwards, maintaining a steady pace.
- Avoid cutting branches thicker than 1 inch in diameter.
- Do not force the blades through dense material; allow the tool to work at its own pace.



Image: A user actively trimming hedges with the EGO Power+ hedge trimmer attachment, demonstrating typical use.



Image: A graphic illustrating the 1-inch cut capacity of the EGO Power+ hedge trimmer blades.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your tool. Always remove the battery pack before performing any maintenance.

- **Blade Cleaning:** After each use, clean the blades with a stiff brush to remove debris. Wipe the blades with a cloth lightly oiled with machine oil to prevent rust.
- **Blade Lubrication:** Periodically apply a light machine oil or blade lubricant along the cutting edge of the blades.
- **General Cleaning:** Wipe down the power head and attachment housing with a damp cloth. Do not use strong detergents or solvents.
- **Storage:** Store the tool in a dry, well-ventilated area, out of reach of children. Ensure the battery is removed for long-term storage.
- **Inspection:** Regularly inspect the tool for loose fasteners, damaged parts, or worn blades. Contact customer service for repairs or replacement parts.

TROUBLESHOOTING

If you encounter issues, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Tool does not start.	Battery not fully inserted or discharged. Lock-off button not pressed.	Ensure battery is fully seated and charged. Press lock-off button before squeezing trigger.
Poor cutting performance.	Dull or dirty blades. Overloading the tool.	Clean and lubricate blades. Avoid cutting branches thicker than 1 inch. Sharpen or replace blades if dull.
Excessive vibration.	Loose attachment. Damaged blades.	Ensure attachment coupling knob is tight. Inspect blades for damage; replace if necessary.

If problems persist, contact EGO Power+ customer support.

SPECIFICATIONS

Feature	Specification
Brand	EGO Power+
Model Number (Attachment)	HTA2000
Model Number (Power Head)	PH1400
Power Source	Battery Powered (56V Lithium-ion)
Blade Length	20 Inches
Cut Capacity	1 Inch
Blade Material	Alloy Steel
Water Resistance	IPX4

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official EGO Power+ website or the warranty card included with your product. For technical support, replacement parts, or service inquiries, please contact EGO Power+ customer service directly.

EGO Power+ Official Website: egopowerplus.com