EGO Power+ HTA2020

EGO HTA2020 20-Inch Carbon Fiber Hedge Trimmer Attachment User Manual

Model: HTA2020

Introduction

The EGO POWER+ HTA2020 20-Inch Carbon Fiber Hedge Trimmer Attachment is designed for use with the EGO POWER+ Multi-Head System Power Heads (PH1400, PH1420), which are sold separately. This attachment features a lightweight yet durable carbon fiber shaft and 20-inch steel blades with a 1-inch cut capacity, providing efficient and precise trimming for various hedging tasks. Its 12-position articulation allows for versatile cutting angles, enhancing usability and performance.

Key Features:

- Compatible with EGO POWER+ Multi-Head System Power Heads (PH1400, PH1420).
- 20-inch steel hedge trimmer blades with a 1-inch cut capacity.
- Lightweight and durable carbon fiber shaft.
- 12-position articulation for cutting at any angle.
- IPX4-rated weather-resistant construction.

Safety Information

Always prioritize safety when operating power tools. Failure to follow safety guidelines can result in serious injury.

- Always wear appropriate personal protective equipment, including safety glasses, gloves, and sturdy shoes.
- Be aware of flying debris during operation and ensure bystanders are kept at a safe distance.
- Keep children and pets away from the operating area.
- Do not operate the hedge trimmer attachment in wet conditions to prevent electrical hazards.
- Ensure the attachment is securely fastened to the power head before use.
- Disconnect the battery from the power head before performing any maintenance, cleaning, or when changing attachments.

Package Contents

Verify that all items are present upon unpacking:

- EGO HTA2020 20-Inch Carbon Fiber Hedge Trimmer Attachment
- Blade Cover
- User Manual

Setup

This section details how to properly attach the hedge trimmer to your EGO POWER+ Multi-Head System Power Head.

Attaching the Hedge Trimmer Attachment

1. Ensure the power head is turned off and the battery is removed.
2. Align the shaft of the hedge trimmer attachment with the coupling on the power head.
3. Push the attachment into the coupling until it clicks into place. Ensure the locking pin engages securely.
4. Tighten the coupling knob firmly to prevent any movement during operation.

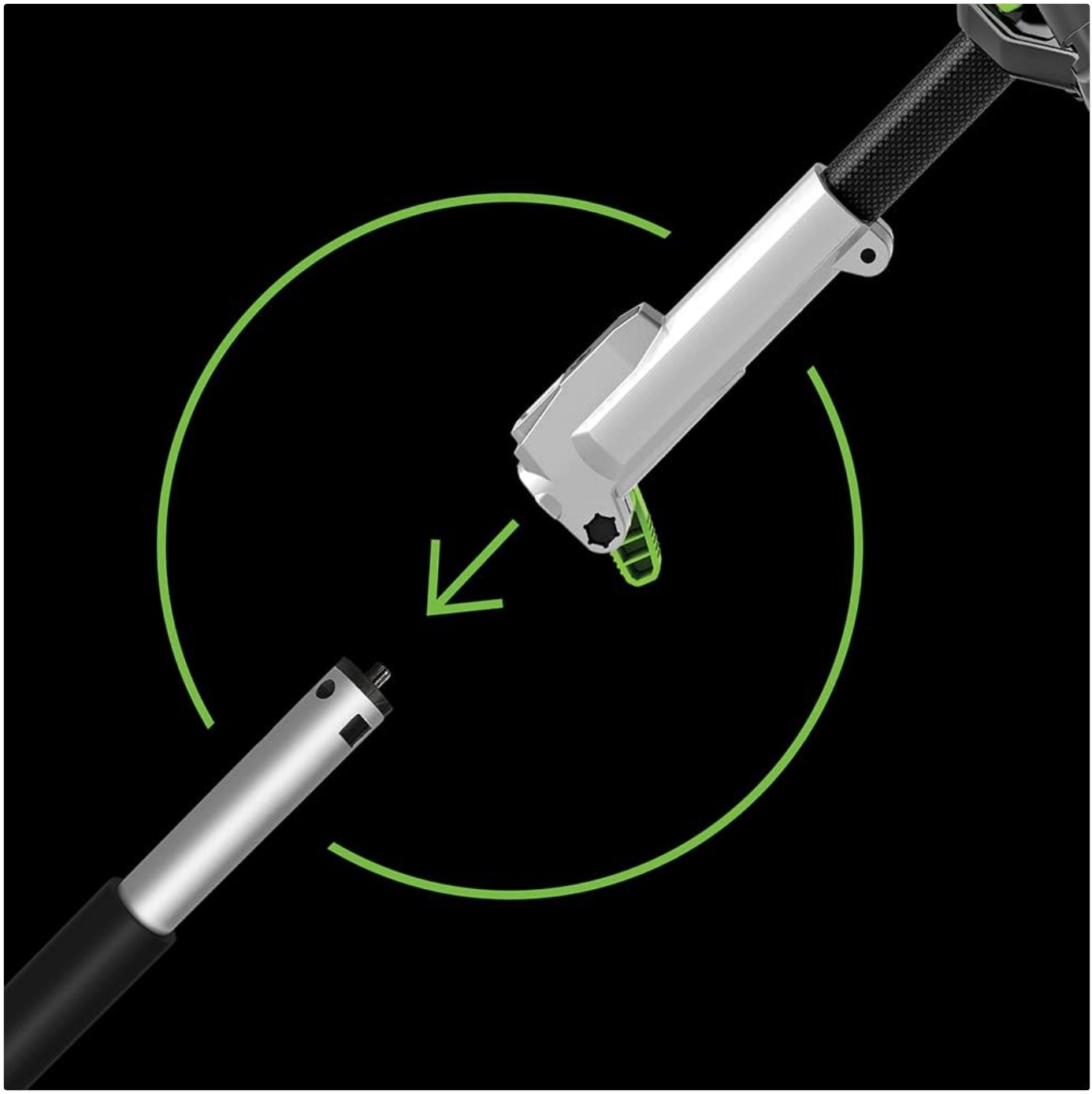

Image: Illustration of the hedge trimmer attachment mechanism, showing how to connect it to the power head.

Image: The EGO HTA2020 hedge trimmer attachment fully connected to an EGO POWER+ Multi-Head System Power Head.

Operating Instructions

Follow these guidelines for effective and safe operation of your hedge trimmer attachment.

Adjusting the Articulation Angle

The hedge trimmer features 12-position articulation, allowing you to adjust the blade angle for various trimming needs.

1. Ensure the power head is off and the battery is removed before adjusting the angle.
2. Locate the articulation adjustment lever or button on the attachment head.
3. Press and hold the lever/button, then adjust the blade to the desired angle.
4. Release the lever/button to lock the blade in position. Ensure it is securely locked before use.

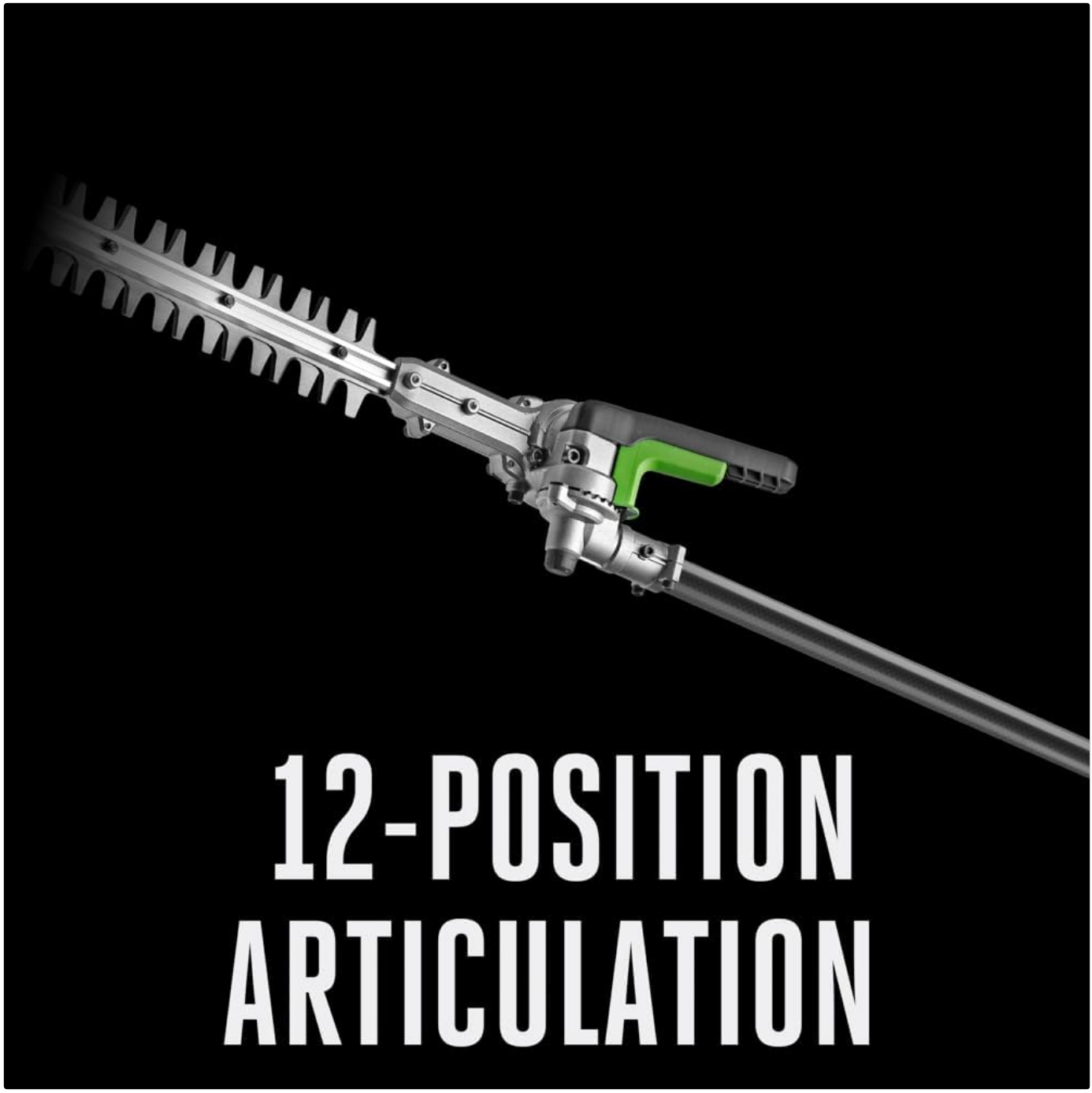

Image: A close-up view of the hedge trimmer head, highlighting the 12-position articulation feature for angle adjustment.

Trimming Techniques

- Hold the power head and attachment firmly with both hands.
- Start trimming from the bottom of the hedge and work your way up.
- Use a sweeping motion, moving the blades smoothly across the hedge.
- Avoid forcing the blades through thick branches; the 1-inch cut capacity should be respected.
- Maintain a stable footing and balance throughout the trimming process.

Image: Front view of the EGO HTA2020 hedge trimmer attachment, showcasing its 20-inch steel blades.

Image: Side view of the EGO HTA2020 hedge trimmer attachment, illustrating its carbon fiber shaft and overall design.

Maintenance

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

Blade Care

- After each use, clean the blades thoroughly to remove sap, leaves, and debris. Use a stiff brush and a suitable cleaning solution.
- Apply a light coat of machine oil or blade lubricant to the blades to prevent rust and ensure smooth operation.
- Inspect blades for damage or dullness. Sharpen or replace blades as needed by a qualified service technician.

Storage

- Always store the hedge trimmer attachment with the blade cover in place to prevent accidental injury and protect the blades.
- Store the attachment in a dry, secure location, out of reach of children and away from extreme temperatures.

- Remove the battery from the power head before storing for extended periods.

Troubleshooting

This section addresses common issues you might encounter with your hedge trimmer attachment.

Problem	Possible Cause	Solution
Attachment does not operate	Battery not inserted correctly or discharged; Attachment not securely connected to power head.	Ensure battery is fully charged and properly inserted. Check that the attachment is fully engaged and locked into the power head.
Poor cutting performance	Dull or damaged blades; Excessive material being cut.	Clean and sharpen blades. Do not attempt to cut branches thicker than 1 inch.
Excessive vibration	Loose components; Damaged blades.	Check all connections and ensure they are tight. Inspect blades for damage and replace if necessary.

Specifications

- **Brand:** EGO Power+
- **Model Number:** HTA2020
- **Power Source:** DC (via EGO POWER+ Power Head)
- **Item Weight:** 5.1 pounds
- **Cutting Width:** 20 inches
- **Cut Capacity:** 1 inch
- **Articulation:** 12-position
- **Shaft Material:** Carbon Fiber
- **Weather Resistance:** IPX4-rated
- **UPC:** 195532101544

Warranty and Support

The EGO HTA2020 20-Inch Carbon Fiber Hedge Trimmer Attachment is backed by a**5-year tool warranty**. The carbon fiber shaft specifically carries a **lifetime warranty**.

For warranty claims, technical support, or service inquiries, please refer to the contact information provided in your product packaging or visit the official EGO Power+ website.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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