



Manuals.plus /

- › EGO Power+ /
- › EGO Power+ MHC1603 Multi-Head Combo Kit Instruction Manual

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Model: MHC1603

PRODUCT OVERVIEW

The EGO Power+ MHC1603 Multi-Head Combo Kit provides versatile solutions for lawn care, featuring a 56-Volt Power Head, a 16-inch Carbon Fiber String Trimmer Attachment with POWERLOAD technology, and an 8-inch Carbon Fiber Edger Attachment. This kit includes a 4.0Ah ARC Lithium battery and a 320W charger, offering cordless convenience and performance.



Image: The EGO Power+ Multi-Head Combo Kit, showcasing the power head, string trimmer, and edger attachments.

IMPORTANT SAFETY INFORMATION

Always wear eye and hearing protection and sturdy footwear when operating to guard against thrown debris. Keep bystanders, children, and pets a safe distance away.

SETUP

1. Battery Charging and Installation

Ensure the 56V 4.0Ah ARC Lithium battery is fully charged using the included 320W charger before first use. To install, align the battery with the Power Head's battery slot and slide it in until it clicks securely into place.

Video: Demonstrates the EGO POWER+ Battery Platform, including battery insertion and removal from various tools.

2. Attaching the Power Head and Attachments

The Power Head (PH1420) is designed for quick and secure attachment of various EGO Multi-Head tools. To attach

the 16-inch String Trimmer (STA1600) or 8-inch Edger (EA0820):

1. Align the shaft of the desired attachment with the coupling on the Power Head.
2. Push the attachment shaft into the coupling until the locking button on the Power Head engages with the hole on the attachment shaft.
3. Tighten the coupling knob securely to prevent movement during operation.

Video: Illustrates the process of attaching and detaching various EGO Multi-Head attachments to the Power Head.

3. Handle and Strap Adjustment

Adjust the quick-release adjustable handle on the Power Head for optimal comfort and control. The included shoulder strap can be attached to the designated hook on the shaft to distribute weight and reduce fatigue during extended use.

OPERATING INSTRUCTIONS

1. Power Head Operation

The Power Head features a digital two-speed selector and indicator. Use the variable speed trigger with a lock-off lever for added safety and precise control over the tool's speed.

2. 16-inch Carbon Fiber String Trimmer (STA1600)

The string trimmer attachment features a lightweight and durable carbon fiber shaft. Its 16-inch cutting swath is efficient for trimming. The POWERLOAD technology allows for automatic line winding: simply feed the line through the head, press a button, and the tool automatically winds the line.



Image: Close-up of the EGO Power+ String Trimmer head, highlighting the POWERLOAD technology for easy line winding.

3. 8-inch Carbon Fiber Edger (EA0820)

The edger attachment also features a lightweight and durable carbon fiber shaft. It includes an 8-inch edger blade and a guide wheel with a depth adjustment knob. This allows for quick and easy adjustments to customize your edge to a depth of up to 3 inches.



8" BLADE & GUIDE WHEEL

Image: Close-up of the EGO Power+ Edger attachment, showing the 8-inch blade and adjustable guide wheel.

MAINTENANCE

1. Cleaning

After each use, ensure the tool is disconnected from the battery. Clean the cutting attachments (trimmer head, edger blade) of any grass clippings, dirt, or debris. Use a damp cloth to wipe down the Power Head and shafts. Do not use harsh chemicals or abrasive materials.

2. String Trimmer Line Replacement

Utilize the POWERLOAD technology for easy line replacement. If the line is depleted, feed new line through the designated holes in the trimmer head and activate the POWERLOAD function as described in the operating instructions.

3. Edger Blade Inspection

Regularly inspect the 8-inch edger blade for wear or damage. Replace the blade if it becomes dull, bent, or cracked

to maintain optimal performance and safety. Refer to the EGO Power+ website or authorized service centers for replacement blades.

4. Battery Care

Store the battery in a cool, dry place away from direct sunlight and extreme temperatures. Do not store the battery in a discharged state for extended periods. Always use the EGO Power+ charger for recharging.

TROUBLESHOOTING

If the tool fails to operate, ensure the battery is fully charged and properly installed. Check that the attachment is securely connected to the Power Head. If issues persist, consult the full EGO Power+ user manual or contact customer support.

SPECIFICATIONS

Feature	Specification
Brand	EGO Power+
Model Number	MHC1603
Power Source	Battery Powered (56V)
Battery Included	1 Lithium Ion 4.0Ah (included)
Charger Included	320W Charger
String Trimmer Cutting Width	16 Inches
Edger Blade Size	8 Inches
Edger Depth Adjustment	Up to 3 Inches
Shaft Material	Carbon Fiber
Weather Resistance	IPX4 Rated
Item Weight	33.8 Pounds

WARRANTY AND SUPPORT

Warranty Information

- **Tool Warranty:** 5-year limited warranty.
- **Battery Warranty:** 3-year limited warranty.
- **Carbon Fiber Shafts:** Backed by a lifetime warranty.

For detailed warranty terms and conditions, please refer to the official EGO Power+ warranty documentation included with your product or visit the EGO Power+ website.

Customer Support

For technical assistance, troubleshooting, or parts inquiries, please contact EGO Power+ customer support. Contact information can typically be found on the product packaging or the official EGO Power+ website.

