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› MAXLANDER 20V 12" Cordless Weed Wacker/Edger and Leaf Blower Combo Kit Instruction Manual

MAXLANDER SF8A523 + SF8A220

MAXLANDER 20V 12" Cordless Weed Wacker/Edger and Leaf Blower Combo Kit

Model: SF8A523 + SF8A220

IMPORTANT SAFETY INFORMATION

Always read and understand 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.

- Always wear appropriate safety gear, including eye protection and gloves, when operating this trimmer and blower.
- Be aware of the rotating blade and cutting line that can fly off during use of the trimmer.
- Keep children and bystanders away while operating the tool. Distractions can cause you to lose control.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.

PRODUCT OVERVIEW

The MAXLANDER 20V Cordless Weed Wacker/Edger and Leaf Blower Combo Kit provides versatile solutions for your lawn care needs. This kit includes a powerful string trimmer that easily converts to an edger, and a robust leaf blower, both powered by 20V lithium-ion batteries.



Image: The complete MAXLANDER 20V Cordless Weed Wacker/Edger and Leaf Blower Combo Kit, including the string trimmer, leaf blower, two 2.0Ah batteries, charger, and eight replacement spools.

Key Features:

- **2-in-1 Trimmer & Edger:** Easily converts from a string trimmer to a wheel edger for versatile lawn maintenance. The pre-installed rubberized wheel guides for straighter lines and cleaner cuts.
- **Automatic Fresh Line:** Innovative push-button command feed spool system ensures instant line feeding. Each press of the start button automatically releases 0.5cm of wire.
- **Powerful Leaf Blower:** Equipped with a durable copper motor and turbo technology, delivering a max wind speed of 150 MPH for efficient debris clearing.
- **Long-Lasting Battery:** Comes with two large capacity 20V lithium-ion batteries and a quick-charger, providing up to 30-minute runtime per charge.



20V CORDLESS STRING TRIMMER & LEAF BLOWER COMBO



Image: A person operating the MAXLANDER leaf blower to clear leaves, and another person using the string trimmer to maintain lawn edges, demonstrating the combo kit in action.

COMPONENTS INCLUDED

Your MAXLANDER 20V Combo Kit includes the following items:

- MAXLANDER 20V Cordless String Trimmer/Edger
- MAXLANDER 20V Cordless Leaf Blower
- 2 x 2.0Ah Lithium-Ion Batteries
- 1 x Quick Charger
- 8 x Replacement Spools
- User Manual (this document)



Image: A visual representation of all components included in the MAXLANDER 20V Combo Kit: the leaf blower, string trimmer, two 2.0Ah batteries, a 20V quick charger, and a user guide.

SETUP AND ASSEMBLY

String Trimmer Assembly:

1. **Attach the Guard:** Align the guard with the mounting points on the trimmer head and secure it using the provided screws. Ensure it is firmly attached to protect against debris.
2. **Assemble the Shaft:** Connect the upper and lower shaft sections. Twist until they lock securely into place.
3. **Adjust the Auxiliary Handle:** Loosen the knob on the auxiliary handle and slide it to a comfortable operating position. Tighten the knob firmly.
4. **Insert Battery:** Slide a charged 20V battery into the battery port until it clicks into place.



Image: A diagram illustrating the lightweight design of both the leaf blower (3.4 lbs) and string trimmer (5 lbs), highlighting the 2-speed mode, adjustable handle, automatic feed spool, and the trimmer's ability to convert to an edger.

Leaf Blower Assembly:

1. **Attach the Nozzle:** Slide the blower nozzle onto the main body of the leaf blower until it locks securely.
2. **Insert Battery:** Slide a charged 20V battery into the battery port until it clicks into place.

OPERATING INSTRUCTIONS

Battery Charging:

Before first use, fully charge both batteries. Connect the charger to a power outlet and then slide the battery onto the charger. The indicator light on the charger will show the charging status. A full charge typically takes approximately 60-90 minutes per battery.



Image: Two MAXLANDER 20V 2.0Ah batteries connected to a charger, plugged into a wall outlet, illustrating the charging process. The image indicates up to 30 minutes of runtime with two batteries.

Using the String Trimmer/Edger:

- **Starting:** Press and hold the safety lock-off button, then squeeze the trigger to start the trimmer.
- **Trimming:** Hold the trimmer at a slight angle to the ground and move it in a sweeping motion. The 12-inch cutting path allows for efficient trimming.
- **Edging:** To convert to an edger, rotate the trimmer head 90 degrees. The pre-installed rubberized wheel will guide the tool along the edge for clean lines.
- **Automatic Line Feed:** The innovative push-button command feed spool system automatically feeds line when needed. Simply press the start button to advance the line by 0.5cm.
- **Protection Ring:** Utilize the protection ring to guard plants, landscape features, and lawn ornaments from accidental damage while trimming.



Image: A close-up view of the MAXLANDER 12-inch string trimmer head, highlighting the automatic feed spool mechanism with arrows indicating the direction of line advancement.

Using the Leaf Blower:

- **Starting:** Squeeze the trigger to start the leaf blower.
- **2-Speed Mode:** The blower features a 2-speed mode (Low/High) to adjust airflow based on the task. Select the appropriate speed for light debris or heavy leaf piles.
- **Operation:** Direct the nozzle towards the debris you wish to clear. Move in a sweeping motion to gather leaves and other garden waste.



Image: A person using the MAXLANDER leaf blower to clear leaves from a patio, with an overlay indicating low noise operation at 68dB and powerful performance up to 150 MPH.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your MAXLANDER tools.

- **Cleaning:** After each use, clean the tools with a damp cloth. Remove any grass, dirt, or debris from the trimmer head, guard, and blower nozzle. Do not use harsh chemicals.
- **Trimmer Line Replacement:** When the trimmer line runs out, replace the spool with a new MAXLANDER replacement spool. Refer to the diagram on the spool for correct winding direction if rewinding manually.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight. Do not store batteries in a discharged state for extended periods. Charge them periodically if not in use.
- **Storage:** Store the tools in a dry, secure location, out of reach of children. The lightweight design and compact nature allow for easy storage, potentially hanging on a wall.



Image: A man hanging the MAXLANDER string trimmer and leaf blower on a wall-mounted tool rack, demonstrating the ease of storage for these lightweight tools.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start	Battery not inserted correctly; Battery discharged; Safety lock-off not engaged.	Ensure battery is fully seated; Charge battery; Press safety lock-off button before squeezing trigger.
Short battery runtime	Battery not fully charged; Battery old/worn out; Heavy load on tool.	Ensure battery is fully charged; Consider replacing battery if it's old; Reduce load or use in bursts.
Trimmer line not feeding	Spool empty; Line tangled; Debris in feed mechanism.	Replace spool; Untangle line; Clear debris from trimmer head.
Blower lacks power	Battery low; Nozzle obstructed; Operating on low speed.	Charge battery; Clear any obstructions from nozzle; Switch to high-speed mode.

SPECIFICATIONS

Feature	Detail
Brand	MAXLANDER
Power Source	Battery Powered (20V Lithium-Ion)

Feature	Detail
Color	Orange & Black
Item Weight	8 Pounds (Combo Kit)
Cutting Width (Trimmer)	12 inches
Product Dimensions	43"L x 8"W (Trimmer)
Assembly Required	Yes
Number of Batteries	2 Lithium Ion batteries (included)
Style	Leaf Blower + String Trimmer Combo
Max Wind Speed (Blower)	150 MPH
Model Numbers	SF8A523 (Trimmer) + SF8A220 (Blower)

WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please refer to the official MAXLANDER website or contact MAXLANDER customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

MAXLANDER Customer Service: Please visit the MAXLANDER official website for contact details and support resources.