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

MAXLANDER SF8A523 + SF8A220

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

Model: SF8A523 + SF8A220

Your comprehensive guide to operation and maintenance.

INTRODUCTION

The MAXLANDER 20V 12" Cordless Weed Wacker/Edger and Leaf Blower Combo Kit provides versatile and efficient 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 long-lasting 20V lithium-ion batteries. Designed for ease of use and durability, this manual will guide you through the setup, operation, and maintenance of your new tools.



The MAXLANDER 20V Cordless Weed Wacker/Edger and Leaf Blower Combo Kit, including two 2.0Ah batteries, a charger, and eight replacement spools.

Safety Information

Always prioritize safety when operating power tools. Read and understand all safety warnings and instructions before use. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Wear appropriate personal protective equipment (PPE) including eye protection, hearing protection, long pants, and sturdy footwear.
- Keep children and bystanders away while operating the tool.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Ensure the battery is fully charged before use and removed when not in use or during maintenance.
- Inspect the tool for damage before each use. Do not use if damaged.
- Avoid accidental starting. Ensure the switch is in the off-position before inserting the battery pack.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

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



All components included in the MAXLANDER Combo Kit.

SETUP

1. Battery Charging

Before first use, fully charge both 20V 2.0Ah Lithium-Ion batteries. A full charge provides approximately 30 minutes of runtime per battery.

1. Connect the quick charger to a standard power outlet.
2. Slide the battery pack onto the charger until it clicks into place.
3. The charger indicator light will show charging status (refer to charger manual for specific light patterns).
4. Once fully charged, remove the battery from the charger.



Charging the 20V 2.0Ah Lithium-Ion batteries for up to 30 minutes of runtime.

2. String Trimmer Assembly

Assemble the string trimmer components as follows:

- Attach the protective guard to the trimmer head. Ensure it is securely fastened to prevent debris from striking the user.
- Connect the upper and lower boom sections. Ensure the locking mechanism engages firmly.
- Adjust the auxiliary handle to a comfortable operating position. The handle is adjustable for optimal balance and control.
- Insert a charged battery pack into the battery slot until it clicks.



Key features of the MAXLANDER String Trimmer, including its lightweight design, conversion capability, and automatic feed spool.

3. Leaf Blower Assembly

The leaf blower typically requires minimal assembly:

- Attach the blower tube to the main unit. Ensure it is securely twisted or clicked into place.
- Insert a charged battery pack into the battery slot until it clicks.

OPERATING INSTRUCTIONS

1. String Trimmer/Edger Operation

The MAXLANDER string trimmer offers 2-in-1 functionality for trimming and edging.

- **Trimming:** Hold the trimmer with both hands, ensuring the cutting head is parallel to the ground. Press the trigger to start. Move the trimmer in a sweeping motion to cut grass. The 12-inch cutting path allows for efficient coverage.

- **Edging:** To convert to an edger, rotate the trimmer head 90 degrees. The pre-installed rubberized wheel will support and guide the edger along hard surfaces like driveways and sidewalks, providing straighter lines and cleaner cuts.
- **Automatic Line Feed:** This trimmer features an innovative push-button command feed spool system. Each time you press the start button, the wire will automatically extend by approximately 0.5cm, ensuring a fresh cutting line without manual adjustment.
- **Guard Protection:** The protection ring acts as a space guard, preventing damage to plants, landscape features, and lawn ornaments while trimming close to them.



20V CORDLESS STRING TRIMMER & LEAF BLOWER COMBO



Demonstration of the MAXLANDER Leaf Blower and String Trimmer in use.



The MAXLANDER tool easily converts from a string trimmer to an edger.



Detail of the 12-inch cutting path and automatic feed spool on the string trimmer.



**AUTOMATICALLY
FEEDS
TRIMMER LINE**

The trimmer automatically feeds line for continuous operation.



**GUARD
PROTECTION**

The guard protection ring helps prevent damage to plants and landscaping.

2. Leaf Blower Operation

The MAXLANDER leaf blower is equipped with a copper motor for powerful and efficient performance.

- **Starting:** Ensure a charged battery is inserted. Press the power button to start the blower.
- **2-Speed Mode:** The blower features a 2-speed trigger, allowing you to select between low and high power settings. The max wind speed can reach up to 150 MPH, providing ample power for clearing leaves and debris.
- **Low Noise Operation:** Designed for quiet operation, the blower produces approximately 68dB of sound, minimizing disturbance.



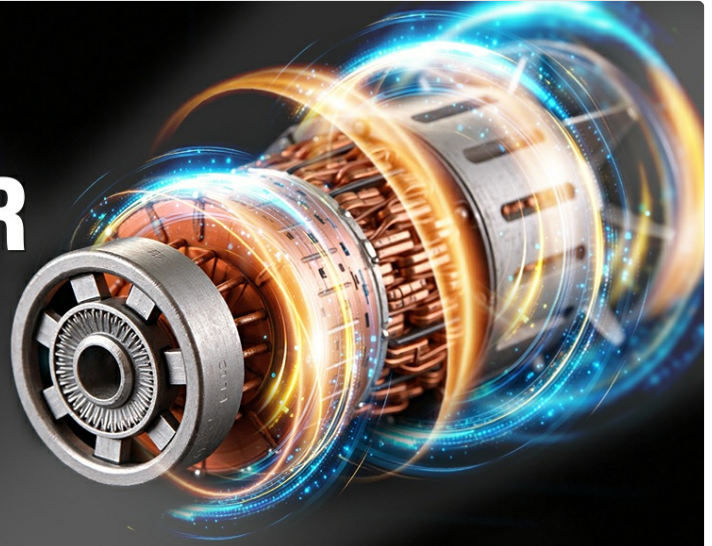
The MAXLANDER Leaf Blower in action, demonstrating its low noise level and powerful performance.



The 2-speed trigger allows for control over airflow intensity.

COPPER MOTOR

- MORE POWER
- EXTENDED LIFESPAN
- LONGER RUNTIME
- LOWER-ENERGY CONSUMPTION



The copper motor provides enhanced power, extended lifespan, and energy efficiency.

MAINTENANCE

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

- **Cleaning:** After each use, wipe down the tools with a damp cloth to remove grass clippings, dirt, and debris. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. Do not store fully discharged batteries for extended periods.
- **String Replacement:** When the trimmer line is depleted, replace the spool with a new one. The kit includes 8 replacement spools for convenience. Refer to the specific instructions for spool replacement if needed.
- **Storage:** Store the tools in a dry, secure location, out of reach of children. The lightweight design and compact form factor allow for easy storage, even on a wall mount.



The compact design allows for easy storage of both tools.

TROUBLESHOOTING

If you encounter issues with your MAXLANDER combo kit, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or not inserted correctly.	Ensure battery is fully charged and securely inserted.
Trimmer line not feeding	Spool is empty or line is tangled.	Replace spool or untangle line. Ensure automatic feed mechanism is clear.
Reduced power/performance	Low battery charge or debris obstructing motor/fan.	Recharge battery. Clean any debris from air vents or cutting head/blower nozzle.
Excessive vibration/noise	Loose components or damaged cutting line/blower fan.	Check all connections and fasteners. Inspect cutting line/blower fan for damage and replace if necessary.

If the problem persists after attempting these solutions, please contact MAXLANDER customer support.

SPECIFICATIONS

Feature	Detail
Brand	MAXLANDER
Model Numbers	SF8A523 (Trimmer), SF8A220 (Blower)
Power Source	Battery Powered (20V Lithium-Ion)
Battery Capacity	2 x 2.0Ah (included)
Trimmer Cutting Width	12 inches
Blower Max Wind Speed	150 MPH
Blower Air Volume	150 CFM
Item Weight (Trimmer)	Approx. 5 lbs
Item Weight (Blower)	Approx. 3.4 lbs
Product Dimensions	43"L x 8"W (Trimmer, assembled)
Assembly Required	Yes
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or visit the official MAXLANDER website. MAXLANDER stands behind the quality of its products.

For customer support, technical assistance, or to inquire about replacement parts, please contact MAXLANDER directly. You can also visit the MAXLANDER store on Amazon for more information and product offerings:

IMPORTANT NOTES

Video Content: No official product videos from the seller were available for embedding in this manual. Please refer to the product page on Amazon for any available video demonstrations.

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This manual is for informational purposes only. Product specifications are subject to change without notice.