

MAXLANDER SF8J318-2

MAXLANDER 18-Inch Cordless Pole Hedge Trimmer Instruction Manual

Model: SF8J318-2

1. IMPORTANT SAFETY INSTRUCTIONS

Read all safety warnings and instructions before operating this hedge trimmer. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury. Keep all warnings and instructions for future reference.

1.1 General Power Tool Safety

- **Work Area Safety:** Keep the work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges, and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- **Personal Safety:** Always wear eye protection. Use appropriate personal protective equipment such as dust masks, non-skid safety shoes, hard hats, or hearing protection when necessary. Stay alert, watch what you are doing, and use common sense when operating a power tool.

1.2 Hedge Trimmer Specific Safety

- **Keep Hands Away From Blades:** Do not attempt to remove cut material or hold material to be cut when blades are moving. Ensure the trimmer is switched off when clearing jammed material.
- **Guard Against Unintentional Starting:** Ensure the switch is in the off-position before connecting to a battery pack, picking up or carrying the appliance.
- **Use Both Hands:** Operate the hedge trimmer with both hands. Losing control can result in serious personal injury.
- **Maintain Firm Grip:** Hold the tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring.
- **Inspect Before Use:** Before each use, inspect the hedge trimmer for damaged or loose parts. Do not operate if any part is damaged.
- **Clear Work Area:** Before starting, ensure no people or pets are within the working radius of the trimmer.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any parts are missing or damaged, contact MAXLANDER customer support.

- Hedge Trimmer Head (18-inch blades)
- Extension Pole
- Handle/Motor Unit
- 2 x 2.0Ah 20V Batteries
- Battery Charger
- Safety Goggles
- Work Gloves
- Pruning Shears



Image 2.1: Complete package contents including the hedge trimmer head, extension pole, handle unit, two batteries, charger, safety goggles, gloves, and pruning shears.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your MAXLANDER Pole Hedge Trimmer before assembly and operation.



Image 3.1: Labeled diagram showing the hedge trimmer head with 18-inch dual-action steel blades and 7-position pivoting head, extension pole, safety button, start button, battery level indicator, 2x 20V 2.0Ah batteries, and faster charger.

4. ASSEMBLY

Follow these steps to assemble your pole hedge trimmer.

4.1 Attaching the Hedge Trimmer Head

1. Align the connection point of the hedge trimmer head with the top end of the extension pole.
2. Push the head onto the pole until it clicks securely into place. Ensure the locking mechanism is engaged.

4.2 Attaching the Handle/Motor Unit

1. Align the connection point of the handle/motor unit with the bottom end of the extension pole.
2. Push the handle unit onto the pole until it clicks securely into place. Ensure the locking mechanism is engaged.

4.3 Battery Installation

1. Ensure the hedge trimmer is switched off.
2. Slide a charged 20V battery into the battery port on the handle unit until it locks into place.
3. To remove the battery, press the release button and slide the battery out.

5. CHARGING THE BATTERY

The MAXLANDER hedge trimmer uses 20V lithium-ion batteries. Always use the provided charger for optimal performance and safety.

1. Connect the charger to a standard electrical outlet.
2. Slide the battery onto the charger. Ensure it is seated correctly.
3. The charger indicator light will show the charging status (e.g., red for charging, green for fully charged).
4. Once fully charged, disconnect the battery from the charger and unplug the charger from the outlet.

6. OPERATION

Follow these instructions for safe and effective operation of your MAXLANDER pole hedge trimmer.

6.1 Starting and Stopping

- To start the trimmer, press and hold the safety lock button, then squeeze the trigger switch.
- To stop the trimmer, release the trigger switch.

6.2 Adjusting the Pole Length

The extension pole allows for a maximum reach of up to 16 feet (including operator height).

1. Loosen the locking collar(s) on the extension pole.
2. Extend or retract the pole to the desired length.
3. Tighten the locking collar(s) securely to fix the pole in position.



Image 6.1: The extension pole allows for trimming high branches, providing a maximum reach of up to 16 feet.

6.3 Adjusting the Cutting Head Angle

The 7-position articulated head can be adjusted from 0-135° for versatile trimming angles.

1. Ensure the trimmer is switched off and the battery is removed before adjusting the head.
2. Press the head adjustment button or lever.
3. Rotate the cutting head to the desired angle.
4. Release the button/lever and ensure the head locks firmly into position.

135° PIVOTING HEAD

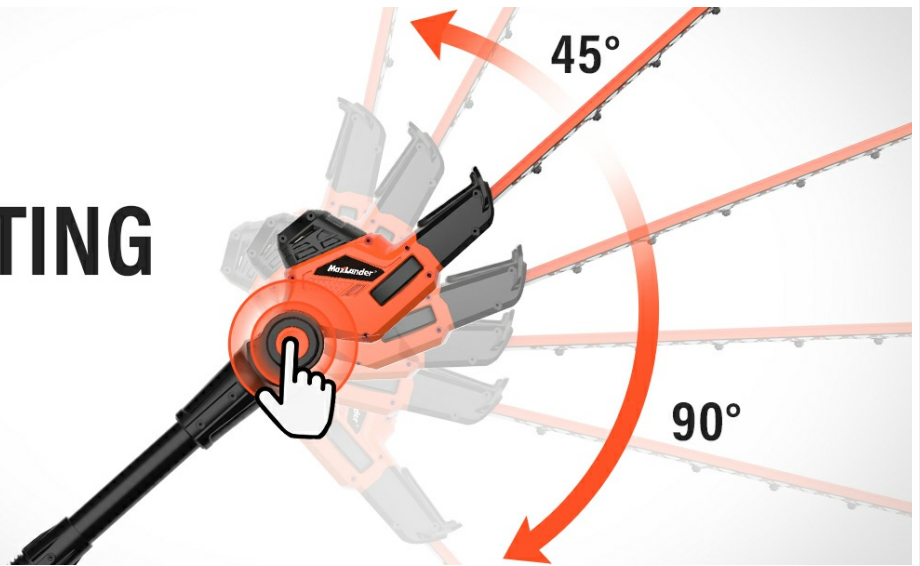


Image 6.2: The cutting head can pivot up to 135 degrees, allowing for multiple trimming angles.

6.4 Trimming Techniques

- **Cutting Capacity:** The 18-inch dual-action blades can cut branches up to 3/4-inch in diameter. Do not force the trimmer through thicker branches.
- **Sweeping Motion:** Use a smooth, sweeping motion to cut hedges. Avoid jerky movements.
- **Ergonomic Grip:** The ergonomic non-slip rubberized handle provides comfortable and stable control during operation.



Image 6.3: The 18-inch dual-action steel blades are designed for efficient cutting.

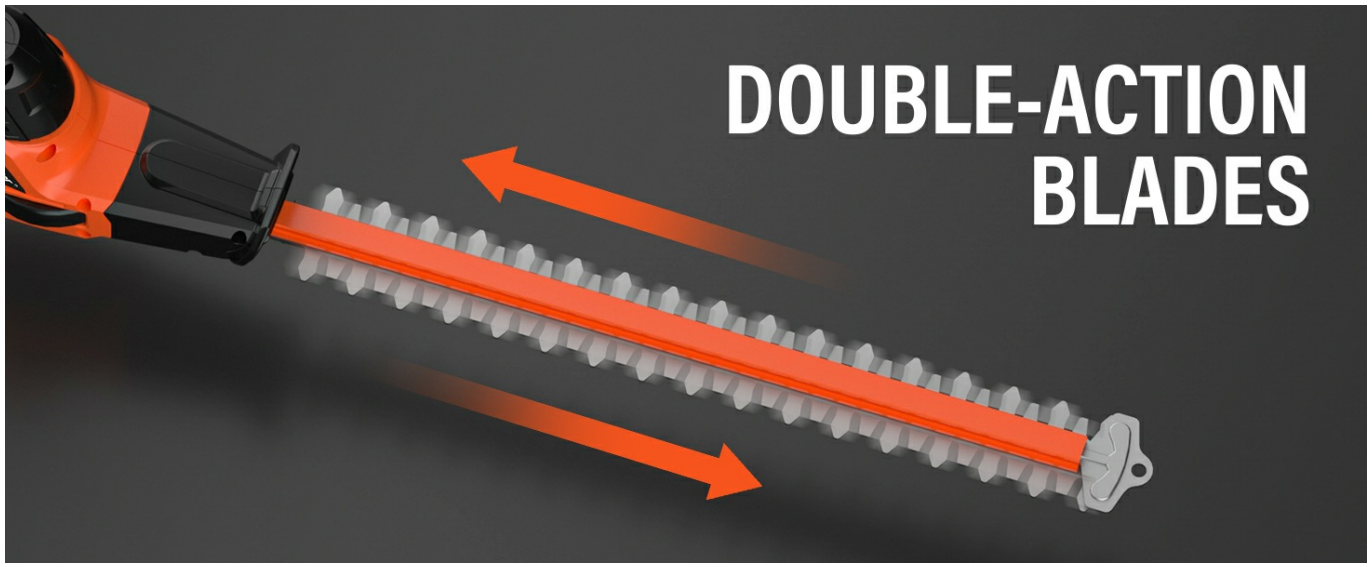


Image 6.4: Dual-action blades provide efficient and reduced-vibration cutting.



Image 6.5: The ergonomic grip ensures comfortable and stable handling during use.

7. MAINTENANCE

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

7.1 Cleaning the Blades

1. Always remove the battery before cleaning.
2. Use a stiff brush to remove debris, sap, and leaves from the blades.
3. Apply a light coat of machine oil or blade lubricant to the blades after each use to prevent rust and ensure smooth operation.

7.2 Storage

- Store the hedge trimmer in a dry, secure location, out of reach of children.
- Ensure the blades are clean and lubricated before storing.
- Remove the battery from the tool before long-term storage.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Trimmer does not start	Battery not inserted correctly Battery discharged Safety lock not engaged	Ensure battery is fully seated Charge the battery Press safety lock button before trigger

Problem	Possible Cause	Solution
Reduced cutting performance	Blades are dull or dirty Cutting branches too thick	Clean and lubricate blades; consider professional sharpening Do not attempt to cut branches exceeding 3/4-inch diameter
Trimmer stops during operation	Battery overheated or discharged Motor overloaded	Allow battery to cool or replace with charged battery Reduce cutting load; avoid forcing the trimmer

9. SPECIFICATIONS

Key technical specifications for the MAXLANDER 18-Inch Cordless Pole Hedge Trimmer.

Feature	Specification
Brand	MAXLANDER
Model Number	SF8J318-2
Blade Length	18 Inches
Cutting Capacity	3/4 Inches
Power Source	Battery Powered (20V)
Battery Type	Lithium-Ion (2 x 2.0Ah included)
Item Weight	8.4 Pounds
Max Reach (with operator)	Up to 16 Feet
Head Adjustment	7-Position (0-135°)
Blade Material	High Carbon Steel or Stainless Steel

10. WARRANTY AND CUSTOMER SUPPORT

MAXLANDER products are designed for durability and performance. For warranty information, technical assistance, or to order replacement parts, please contact MAXLANDER customer support through the retailer where the product was purchased or visit the official MAXLANDER website.

Please retain your proof of purchase for warranty claims.

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