

[Manuals.plus](#) /

> [Elikliv](#) /

> Elikliv 6-inch Cordless Electric Chainsaw EL619 User Manual

Elikliv EL619

Elikliv 6-inch Cordless Electric Chainsaw EL619 User Manual

Model: EL619

[Instructions](#) [Components](#) [Setup](#) [Introduction](#) [Safety](#) [Operation](#) [Maintenance & Support](#) [Troubleshooting](#) [Specifications](#) [Warranty](#)

1. INTRODUCTION

The Elikliv 6-inch Cordless Electric Chainsaw (Model EL619) is a versatile and powerful tool designed for various cutting tasks such as pruning branches, cutting wood, and bamboo. Its compact and lightweight design allows for comfortable one-handed operation. This chainsaw features a high-performance brushless motor, automatic oiling system, and tool-free chain adjustment for enhanced efficiency and user convenience. It is also compatible with an optional extension pole for high-branch cutting.

最新改良版 高枝切りが簡単にできます

高枝切りの延長ポール（別売り）と接続可能



Image: The Elikliv 6-inch Cordless Electric Chainsaw shown both as a handheld unit and attached to an extension pole for high-branch cutting.

Key Features:

- **Brushless Motor:** Provides powerful cutting performance, extended tool life, and improved energy efficiency compared to brushed motors.
- **High Cutting Power:** Capable of cutting 150mm diameter wood in approximately 8 seconds with a maximum speed of 3000 RPM.
- **Extension Pole Compatibility:** Can be connected to an optional extension pole (sold separately) for easy high-branch pruning.
- **Tool-Free Chain Adjustment:** Quick and easy chain tension adjustment and removal without additional tools.
- **Automatic Oiling System:** Ensures continuous lubrication of the chain for smooth operation and reduced wear.
- **Lightweight Design:** Weighs approximately 1 kg (main unit only) for comfortable one-handed use.
- **18V Battery Compatibility:** Designed to work with Elikliv 18V batteries and compatible with Makita 18V series batteries (BL1820b, BL1830b, BL1840b, BL1850b, BL1860b).

2. SAFETY INSTRUCTIONS

Always prioritize safety when operating power tools. Read and understand all safety warnings and instructions before use.

General Safety Precautions:

- **Wear Protective Gear:** Always wear safety glasses, gloves, and appropriate clothing to protect against flying wood chips and debris.
- **Safety Lock Button:** The chainsaw is equipped with a safety lock button to prevent accidental startup. To operate, press and hold the safety lock button simultaneously with the trigger switch.
- **Protective Baffle:** Ensure the protective baffle is properly installed before operation. This baffle helps to prevent wood chips from scattering towards the user's face and eyes.
- **Secure Grip:** Maintain a firm grip on the chainsaw with one hand during operation.
- **Clear Work Area:** Keep the work area clear of obstacles and bystanders.
- **Inspect Before Use:** Before each use, inspect the chainsaw for any damage, loose parts, or worn components. Ensure the chain is properly tensioned and lubricated.

安全性高い電動チェーンソー



Image: Illustration of the safety lock button and the 0-120 degree adjustable protective baffle on the Elikliv chainsaw.

3. PRODUCT COMPONENTS

The Elikliv 6-inch Cordless Electric Chainsaw package typically includes the following items:

- Chainsaw Main Unit (1x)
- Storage Case (1x)
- Spare Chain (1x)
- Oil Bottle (empty, 1x)
- Protective Gloves (1 pair)
- Safety Glasses (1x)
- Chain Cover (1x)
- Japanese Instruction Manual (1x)

Note: Batteries and charger are not included with the main unit.



Image: Visual representation of the items included in the Elikliv 6-inch Cordless Electric Chainsaw package.

4. SETUP AND ASSEMBLY

4.1. Chain Installation and Tension Adjustment

1. Ensure the chainsaw is powered off and the battery is removed before assembly.
2. Place the chain onto the guide bar, paying attention to the direction of the chain teeth.
3. Attach the guide bar and chain to the main unit.
4. Install the sprocket cover.
5. Adjust the chain tension by rotating the adjustment knob. The chain should be snug but still able to move freely around the guide bar.
6. Secure the sprocket cover by tightening the locking screw.

Video: This video demonstrates the assembly process of a similar chainsaw, including chain installation and tension adjustment.

4.2. Filling the Oil Tank

The chainsaw features an automatic oiling system. Before first use and periodically during operation, fill the internal oil tank with chainsaw chain oil.

- Locate the oil tank cap on the chainsaw body.
- Unscrew the cap and carefully pour chainsaw chain oil into the tank using the provided empty oil bottle or a funnel.
- Do not overfill. Ensure the cap is securely tightened after filling.

Note: Only an empty oil bottle is included. Chainsaw chain oil must be purchased separately.

軽量で便利 なミニチェーンソー

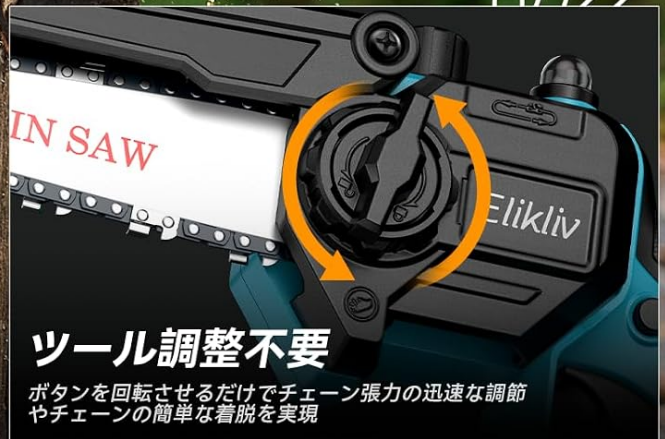


本体重量1kg



オイルタンク内蔵

潤滑効果を高め、潤滑をより便利に



ツール調整不要

ボタンを回転させるだけでチェーン張力の迅速な調節
やチェーンの簡単な着脱を実現

Image: The chainsaw highlighting the built-in oil tank and the tool-free chain adjustment mechanism.

4.3. Battery Installation

This chainsaw is compatible with Elikliv 18V batteries and Makita 18V series batteries (BL1820b, BL1830b, BL1840b, BL1850b, BL1860b).

- Align the battery with the battery slot on the chainsaw handle.
- Slide the battery into place until it clicks securely.
- To remove, press the battery release button and slide the battery out.

Elikliv とマキタのバッテリーに対応可能

注: 本体のみ、
バッテリーと充電器なし



Image: The Elikliv chainsaw demonstrating compatibility with various Makita 18V series batteries.

5. OPERATING INSTRUCTIONS

5.1. Starting the Chainsaw

1. Ensure the battery is fully charged and securely installed.
2. Hold the chainsaw firmly with one hand.
3. Press and hold the safety lock button (usually located on the side of the handle).
4. While holding the safety lock button, press the trigger switch to start the chainsaw. Release the trigger to stop.

Video: This video demonstrates the basic operation of a small electric chainsaw, including how to start it using the safety lock button.

5.2. Cutting Techniques

- **Pruning Branches:** For smaller branches, position the chainsaw firmly against the branch and allow the saw to do the

work. Avoid forcing the saw.

- **Cutting Wood/Bamboo:** For larger pieces, ensure the material is stable. Make a shallow cut on the underside first if possible to prevent pinching, then complete the cut from the top.
- **High-Branch Cutting (with extension pole):** When using the extension pole, ensure the pole is securely attached and balanced. Maintain a safe distance from the cutting area and be aware of falling branches.

Video: This video shows the chainsaw in action, cutting through bamboo and branches, demonstrating its cutting capability.

Video: This video illustrates the chainsaw's effectiveness in cutting various branches, highlighting its ease of use.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Elikliv chainsaw.

6.1. Automatic Oiling System

The chainsaw is equipped with an automatic lubrication system. Ensure the oil tank is filled with appropriate chainsaw chain oil before and during extended use. This system helps to reduce friction and wear on the chain and guide bar.

6.2. Cleaning After Use

- After each use, remove the battery.
- Empty any remaining oil from the tank to prevent leakage during storage.
- Clean the chainsaw body, guide bar, and chain of any wood chips, sawdust, and debris. A brush or compressed air can be used.
- Wipe down all surfaces with a clean cloth.

6.3. Chain Sharpening and Replacement

- If the cutting performance decreases, the chain may need sharpening or replacement.
- Refer to the chain manufacturer's instructions for proper sharpening techniques.
- Replace worn or damaged chains promptly to maintain cutting efficiency and prevent damage to the motor.

7. TROUBLESHOOTING

If you encounter issues with your chainsaw, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Chainsaw does not start or stops during operation.	Battery is low or not properly installed. Safety lock button not pressed. Overload protection activated.	Ensure battery is fully charged and securely installed. Press safety lock button and trigger simultaneously. Use a higher capacity battery (e.g., 9-12Ah) for demanding tasks. Avoid forcing the saw.
Poor cutting performance or chain gets stuck.	Dull chain. Incorrect chain tension. Insufficient lubrication.	Sharpen or replace the chain. Adjust chain tension. Ensure oil tank is filled and automatic oiling is functioning.

Problem	Possible Cause	Solution
Chain loosens frequently.	Improper tensioning. Locking screw not tight enough.	Re-tension the chain and ensure the locking screw is firmly secured.
Oil is not dispensing.	Empty oil tank. Clogged oil outlet.	Refill the oil tank. Check and clear any blockages in the oil dispensing mechanism.

8. SPECIFICATIONS

Feature	Specification
Brand	Elikliv
Model Number	EL619
Power Source	Battery Powered (18V compatible)
Product Weight	1 Kilogram (main unit)
Product Dimensions (L x W x H)	14 x 20 x 42 cm
Chain Speed	63.5 meters per second
Country of Origin	China

9. WARRANTY AND SUPPORT

9.1. Warranty Information

Elikliv products come with a 1-year warranty period. In the unlikely event of a product issue, please contact our support team for assistance. We offer free exchanges for products determined to be initially defective.

9.2. Contacting Support

If you have any questions or require assistance with your product, please follow these steps to contact us:

1. Go to your "Order History".
2. Select the relevant order.
3. Click on "View Order Details".
4. Click on the "Store Name".
5. Select "Ask a Question".

Our support team aims to respond within 24 hours.

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