

Ginarelo LB-6013

Ginarelo LB-6013 6-inch Cordless Mini Chainsaw User Manual

Model: LB-6013

1. INTRODUCTION

Thank you for choosing the Ginarelo LB-6013 6-inch Cordless Mini Chainsaw. This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your tool. Please read this manual thoroughly before first use and keep it for future reference.

2. SAFETY INSTRUCTIONS

WARNING: Always wear appropriate personal protective equipment (PPE) including safety glasses, gloves, and hearing protection when operating the chainsaw.

- Read all instructions carefully before use.
- Keep hands, hair, and loose clothing away from the chain when the tool is in operation.
- Ensure the work area is clear of bystanders, especially children and pets.
- Do not operate the chainsaw in wet conditions or near flammable liquids or gases.
- Always maintain a firm grip with both hands on the chainsaw.
- Be aware of kickback. Avoid cutting with the tip of the guide bar.
- Remove the battery when not in use, before cleaning, or performing maintenance.
- The chainsaw features a dual-activation safety system: it will only start when both the safety button and the trigger are pressed simultaneously. Do not attempt to bypass this safety feature.
- The integrated blade guard protects hands and prevents wood chips from flying. Ensure it is always in place during operation.

UTILISATION PLUS SÛRE

La tronçonneuse ne fonctionnera que si le bouton de sécurité et le bouton de démarrage sont enfoncés en même temps.



Image: Safety features of the Ginarelo mini chainsaw, highlighting the dual-activation button and the protective blade guard to prevent accidental starts and wood chip splash.

3. PACKAGE CONTENTS

Your Ginarelo LB-6013 Mini Chainsaw package includes the following items:

- 1 x Ginarelo Mini Chainsaw (6-inch)
- 2 x 21V 1300mAh Lithium-ion Batteries
- 1 x Battery Charger
- 3 x Chains (one pre-installed, two spares)
- 1 x Guide Bar
- 1 x Blade Guard
- 1 x Oil Bottle (empty, for lubrication)

- 1 x Pair of Safety Gloves
- 1 x Pair of Safety Glasses
- 1 x Screwdriver
- 2 x Mounting Tools
- 1 x Carrying Case
- 1 x User Manual



Image: The complete Ginarelo Mini Chainsaw kit, including the chainsaw, two batteries, charger, three chains, safety gear, and carrying case.

4. PRODUCT FEATURES

- **Powerful Motor:** Equipped with an 800W pure copper motor, delivering a chain speed of 10.5 m/s for efficient cutting.

- **Extended Battery Life:** Two 21V 1300mAh high-capacity lithium-ion batteries provide up to 30 minutes of continuous use each, with built-in overheat and overload protection.
- **Enhanced Safety:** Features a dual-activation safety switch and an integrated blade guard for user protection.
- **Lightweight & Ergonomic:** Designed for single-hand operation, weighing approximately 1.5 kg, reducing fatigue during prolonged use.
- **Low Noise Operation:** Operates more quietly compared to gasoline chainsaws, making it suitable for residential use.
- **Durable Chain:** Made from high-quality manganese steel for smooth, fast, and precise cuts.

MOTEUR EN CUIVRE PUR

Moteur puissant, coupe plus efficace et plus rapide.



Image: Illustration of the chainsaw's pure copper motor, emphasizing its power and efficiency for quick cutting.

2 PIÈCES 21V 2000MAH BATTERIE RECHARGEABLE DE GRANDE CAPACIT

2 Super batteries peuvent alimenter une tronçonneuse électrique pendant 60 minutes



Protection contre
les surtensions



Protection contre
les surintensités



Protection contre
la surchauffe



Protection contre
les surcharges



Image: The two 21V 1300mAh high-capacity rechargeable batteries, featuring protection against overvoltage, overcurrent, overheating, and overcharging.

LÉGÈRE, FACILE À UTILISER D'UNE SEULE MAIN



La scie électrique a un corps mince et une taille compacte, est confortable à tenir et ne causera pas de fatigue même après une utilisation à long terme. Il convient aux personnes âgées et aux femmes.



Image: A user demonstrating the lightweight and ergonomic design of the mini chainsaw, allowing for comfortable single-hand operation.

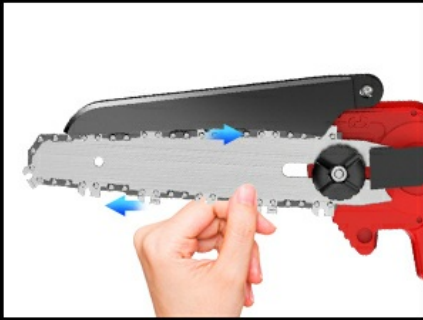
5. SETUP AND ASSEMBLY

5.1. Chain Installation/Replacement

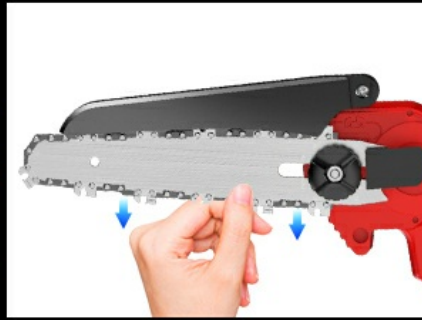
Follow these steps to install or replace the chain:

1. Ensure the battery is removed from the chainsaw.
2. Unscrew and remove the sprocket cover.
3. Carefully wrap the chain around the guide bar, ensuring the cutting edges face the correct direction (away from the motor).
4. Place the chain and guide bar onto the chainsaw, fitting the chain into the sprocket.
5. Adjust the chain tightness. The chain should be snug but still able to be pulled slightly away from the guide bar.
6. Reinstall the sprocket cover and tighten the screws securely.

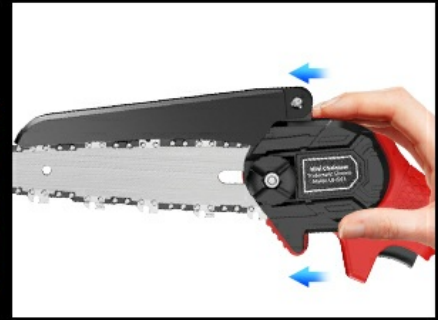
ÉTAPES POUR REMPLACER LA CHAÎNE



ÉTAPE 1 Wrap the chain around the sprocket clockwise.



ÉTAPE 2 Adjust the tightness of the chain.



ÉTAPE 3 Reinstall the sprocket cover.



ÉTAPE 4 Tighten the screws on the cover.



ÉTAPE 5 It can be used after installing the battery.



ÉTAPE 6 Press the safety lock and power button at the same time to start.

Image: Visual guide detailing the six steps for correctly installing or replacing the chainsaw chain.

5.2. Battery Installation

To install the battery, align the battery pack with the slot on the bottom of the chainsaw handle and slide it in until it clicks securely into place. To remove, press the release button on the battery and slide it out.

5.3. Lubrication

The chainsaw requires manual lubrication. Fill the provided oil bottle with suitable chainsaw bar and chain oil (not included). Apply a small amount of oil directly to the chain and guide bar before and during use, especially during extended cutting sessions, to ensure smooth operation and prolong chain life.

6. OPERATION

6.1. Starting the Chainsaw

With the battery installed and safety gear worn:

1. Grip the chainsaw firmly with one hand.
2. Press and hold the safety lock button (usually located on the side of the handle).
3. While holding the safety button, press the trigger to start the chainsaw. Release the trigger to stop.

6.2. Cutting Techniques

This mini chainsaw is ideal for light to medium pruning, cutting small branches, and preparing firewood. It can cut branches up to 6 inches (15 cm) in diameter.

- Always ensure stable footing and a clear work area.
- Start the cut with the bottom of the guide bar, allowing the chain to pull into the wood.
- Avoid forcing the chainsaw; let the tool do the work.

- For thicker branches, make relief cuts to prevent pinching the guide bar.
- Be mindful of the branch's weight and direction of fall.



Image: The Ginarelo mini chainsaw being used for various tasks such as tree pruning, wood cutting, garden trimming, and bamboo cutting.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your chainsaw.

- **Chain Tension:** Check chain tension regularly. A properly tensioned chain should be snug against the guide bar but still allow you to pull it slightly away. Adjust as needed using the provided tools.
- **Chain Lubrication:** Keep the chain and guide bar well-lubricated to reduce friction and wear. Apply oil frequently during use.
- **Cleaning:** After each use, remove the battery and clean the chainsaw. Use a brush to remove wood chips, sawdust, and debris from the chain, guide bar, and motor vents.

- **Battery Care:** Store batteries in a cool, dry place. Do not expose them to extreme temperatures. Charge batteries fully before storage and periodically during long storage periods to maintain their health.
- **Chain Sharpening:** A dull chain will reduce cutting efficiency and increase strain on the motor. Sharpen the chain regularly or replace it with a new one when necessary.



Image: Detailed view of the durable manganese steel chain, highlighting its design for smooth and efficient cutting, and its low noise operation.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Chainsaw does not start	Battery not charged or improperly installed; Safety button not pressed; Faulty switch.	Ensure battery is fully charged and correctly inserted. Press the safety button and trigger simultaneously. If problem persists, contact support.
Chain does not move or moves slowly	Chain too tight; Chain dull or damaged; Insufficient lubrication; Obstruction.	Adjust chain tension. Sharpen or replace chain. Apply chain oil. Clear any debris from the guide bar and chain.
Reduced cutting performance	Dull chain; Insufficient lubrication; Incorrect cutting technique.	Sharpen or replace chain. Ensure adequate lubrication. Review cutting techniques.
Battery not charging	Charger not connected; Faulty charger or battery.	Ensure charger is properly plugged into an outlet and connected to the battery. Try a different outlet. If issues persist, contact support.

If you experience a safety button malfunction or any other critical issue, immediately stop using the tool, remove the battery, and contact customer support for assistance. Do not attempt to repair critical safety components yourself.

9. SPECIFICATIONS

Specification	Detail
Brand	Ginarelo
Model Number	LB-6013
Power Source	Battery Powered
Voltage	21 Volts
Wattage	800 Watts
Horsepower	8000 Watt (equivalent)
Chain Speed	10.5 m/s
Guide Bar Length	6 inches
Battery Type	Lithium-ion
Battery Capacity	21V 1300mAh (each)
Product Dimensions	Approximately 10 x 5 x 1 cm (main unit)
Item Weight	Approximately 1 gram (main unit, likely an error in source data, actual weight is around 1.5 kg as per feature bullets)

Specification	Detail
Handle Material	Acrylonitrile Butadiene Styrene (ABS)
Certification	CE, EMC

10. WARRANTY AND SUPPORT

For warranty information, technical support, or spare parts, please contact the seller or manufacturer directly. Keep your purchase receipt as proof of purchase.

No official product videos were available for embedding in this manual.

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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