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Goldsea 8C85

Goldsea 8-Inch Cordless Mini Chainsaw User Manual

Model: 8C85

1. Introduction

Thank you for choosing the Goldsea 8-inch Cordless Mini Chainsaw. This powerful and portable tool is designed for efficient cutting of wood, branches, and logs, making gardening and outdoor tasks easier. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting. Please read it thoroughly before first use.



The Goldsea 8-inch Cordless Mini Chainsaw, along with its two batteries, charger, safety glasses, gloves, and other accessories, neatly packed in a durable carrying case.

2. Safety Instructions

Your safety is paramount. Always follow these safety guidelines to prevent injury and damage to the tool.

General Safety

- Read and understand all instructions before operating the chainsaw.
- Wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and sturdy footwear.
- Keep children and bystanders away from the work area.
- Do not operate the chainsaw in wet conditions or in the presence of flammable liquids or gases.
- Ensure the work area is well-lit and clear of obstacles.

Chainsaw Specific Safety

- Always hold the chainsaw firmly with both hands during operation.
- Be aware of kickback. Avoid the guide bar tip contacting any object.
- Do not overreach. Maintain proper footing and balance at all times.
- Ensure the safety lock and on/off button are pressed simultaneously to start the chainsaw.
- The safety stopper helps prevent wood from splashing during cutting.
- The non-slip textured handle ensures a firm grip, reducing the risk of slippage.

Battery Safety

- Use only the charger provided by Goldsea for the 21V 4000mAh Li-ion batteries.
- Do not expose batteries to extreme temperatures or direct sunlight.
- Store batteries fully charged if not in use for extended periods.

3. Package Contents

Upon opening your Goldsea Mini Chainsaw package, please verify that all the following items are included:

- Goldsea 8-inch Cordless Mini Chainsaw (pre-assembled)
- 2 x 21V 4000mAh Li-ion Batteries
- Battery Charger
- Safety Goggles
- Protective Gloves
- User Manual (this document)
- Carrying Case
- Small brush (for cleaning)
- Small file (for chain maintenance)

4. Setup

Follow these steps to prepare your Goldsea Mini Chainsaw for operation.

4.1. Battery Charging

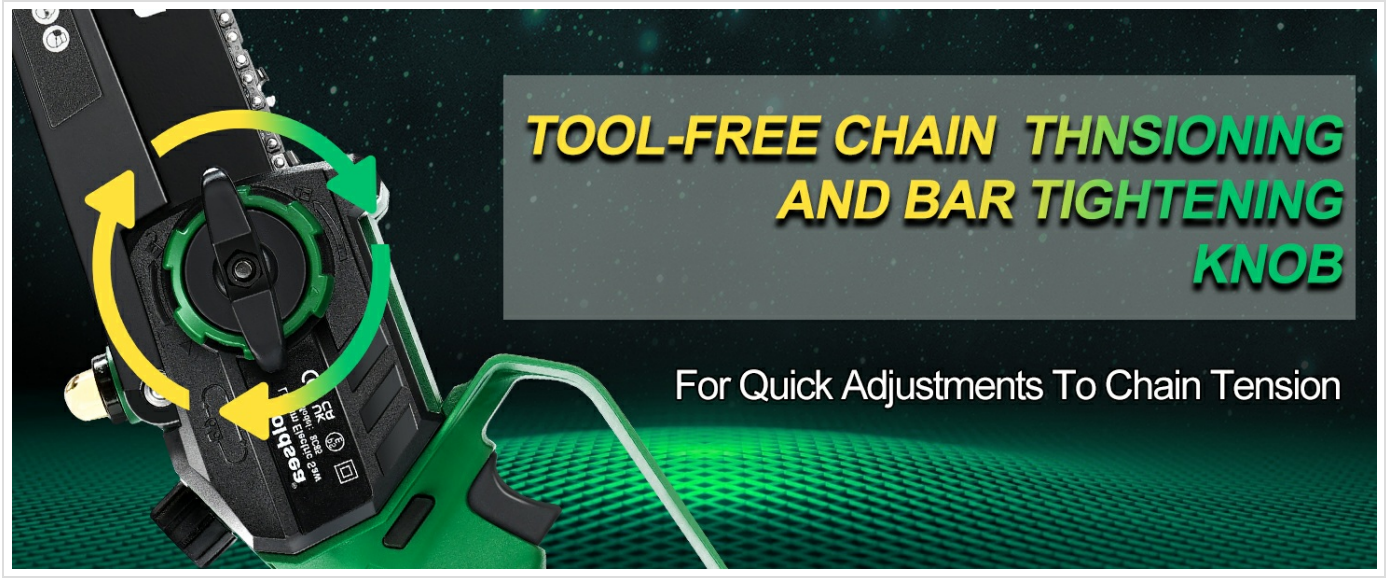
Before first use, fully charge both 21V 4000mAh Li-ion batteries. Connect the charger to a power outlet and then to the battery. The indicator lights on the battery will show the charging status. Ensure the battery is fully charged for optimal performance and lifespan.



The 4000mAh Lithium Battery features a power display to indicate charge level and includes multiple protection mechanisms for safety and longevity.

4.2. Chain Tension Adjustment

The chainsaw comes pre-assembled. Before each use, check the chain tension. To adjust, twist the chain tensioner knob located on the side of the chainsaw. The chain should be snug against the guide bar but still able to be pulled around by hand. Do not overtighten.



The tool-free chain tensioning and bar tightening knob allows for quick and easy adjustments to the chain tension, ensuring optimal cutting performance.

4.3. Lubrication System

The chainsaw features an automatic lubrication system. Ensure the oil reservoir is filled with appropriate chainsaw bar and chain oil. The system will automatically lubricate the chain during operation, reducing friction and extending chain life.



The auto-lubrication system simplifies maintenance by automatically oiling the chain, reducing the need to carry separate oil bottles.

5. Operating Instructions

Learn how to safely and effectively operate your Goldsea Mini Chainsaw.

5.1. Starting the Chainsaw

To start the chainsaw, you must simultaneously press the safety lock button and the on/off trigger. Release the safety lock once the chainsaw is running. Always ensure a firm grip before starting.

5.2. Cutting Techniques

The Goldsea Mini Chainsaw is designed for efficient cutting. It can cut logs up to 8 inches in diameter. For optimal results, allow the chain to do the work; do not force the saw. Maintain a steady, controlled motion.



The chainsaw is capable of high-efficiency cutting, demonstrated here cutting an 8-inch log.



The Goldsea Mini Chainsaw is versatile, suitable for various tasks including cutting bamboo, general wood, logs, and trimming branches.

5.3. Official Product Video

This video demonstrates the Goldsea Mini Chainsaw in action, showcasing its efficiency in quick wood and branch trimming tasks.

6. Maintenance

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

6.1. Chain Lubrication

Regularly check the oil level in the automatic lubrication system and refill as needed with suitable chainsaw bar and chain oil. Proper lubrication is crucial for chain and guide bar life.

6.2. Cleaning

After each use, clean the chainsaw to remove sawdust, debris, and resin. Use the provided brush or a soft cloth. Ensure the ventilation slots are clear. Do not use water directly on electrical components.

6.3. Chain Sharpening and Replacement

A sharp chain is essential for efficient and safe cutting. Sharpen the chain regularly using a suitable file. If the chain becomes dull or damaged beyond sharpening, replace it with a genuine Goldsea replacement chain. The high-quality manganese steel chain is designed for durability.



The chainsaw features a high hardness chain, designed for longer lasting performance and increased durability.

6.4. Battery Storage

If you do not plan to use the chainsaw for an extended period, fully charge the batteries before storing them in a cool, dry place away from direct sunlight.

7. Troubleshooting

This section addresses common issues you might encounter with your Goldsea Mini Chainsaw.

Problem	Possible Cause	Solution
Chainsaw does not start	Battery not charged; Battery not inserted correctly; Safety lock not pressed with trigger.	Charge battery; Reinsert battery firmly; Press safety lock and trigger simultaneously.
Poor cutting performance	Dull chain; Incorrect chain tension; Insufficient lubrication.	Sharpen or replace chain; Adjust chain tension; Refill oil reservoir.
Chainsaw stops during operation	Battery low; Overload protection activated.	Recharge battery; Reduce cutting pressure, allow motor to cool.

If you encounter issues not listed here or if the problem persists, please contact Goldsea customer support for assistance.

8. Specifications

Key technical specifications for the Goldsea 8-inch Cordless Mini Chainsaw (Model 8C85).

Feature	Specification
Model Number	8C85
Bar Size	8 inches
Battery Voltage	21V Max
Battery Capacity	4000mAh (each)
Motor Type	Brushless Motor
Power Source	Battery Powered
Wattage	1000 watts
Horsepower	960 Watts
Item Weight	4.05 pounds (including batteries)
Product Dimensions	19.5 x 8.6 x 5.3 inches
Material	Plastic
Color	Green



Detailed view of the Goldsea Mini Electric Chainsaw's components and features.



The powerful brushless motor ensures longer run times, more torque, and reduced wear and tear for extended tool life.

9. Warranty and Support

Goldsea is committed to the quality of our products. If you have any questions or concerns regarding your Goldsea Mini Chainsaw, please do not hesitate to contact our customer support team. We are dedicated to resolving your concerns promptly and making the right decision within 24 hours.

For support, please refer to the contact information provided on the product packaging or the official Goldsea website.

Ask a question about this manual

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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