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› 12" Electric Cordless Chainsaw User Manual

Vetoper Chainsaw-12Inch-011

12" Electric Cordless Chainsaw Instruction Manual

Brand: Vetoper | Model: Chainsaw-12Inch-011

INTRODUCTION

This manual provides essential information for the safe and effective operation of your new 12" Electric Cordless Chainsaw. Please read all instructions carefully before use to ensure proper assembly, operation, and maintenance. Keep this manual for future reference.



Figure 1: The Vetoper 12-inch Electric Cordless Chainsaw, shown with its detachable battery pack.

SAFETY INFORMATION

Always prioritize safety when operating power tools. Failure to follow safety instructions can result in serious injury or death.

- **Wear Appropriate Personal Protective Equipment (PPE):** Always wear safety glasses, gloves, and sturdy footwear. Hearing protection is also recommended.
- **Read the Manual:** Understand all operating procedures and safety warnings before using the chainsaw.
- **Inspect Before Use:** Check the chainsaw for any damage, loose parts, or proper chain tension before each use.
- **Clear Work Area:** Ensure the area around you is clear of obstacles, bystanders, and pets.
- **Maintain Firm Grip:** Always hold the chainsaw firmly with both hands during operation.
- **Proper Footing:** Maintain stable and balanced footing while operating the chainsaw.
- **Avoid Kickback:** Be aware of the chain's rotation and potential kickback. Do not cut with the tip of the bar.
- **Battery Safety:** Use only the specified battery and charger. Do not expose batteries to extreme temperatures or moisture.

PACKAGE CONTENTS

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

- 1 x 12 Inch Chainsaw Unit
- 1 x 20V MAX* 4.0Ah Lithium-Ion Battery
- 1 x Chain
- 1 x Pair of Gloves
- 1 x Pair of Splash Glasses
- 1 x Wall Charger
- 1 x Allen Wrench
- 1 x User Manual (this document)



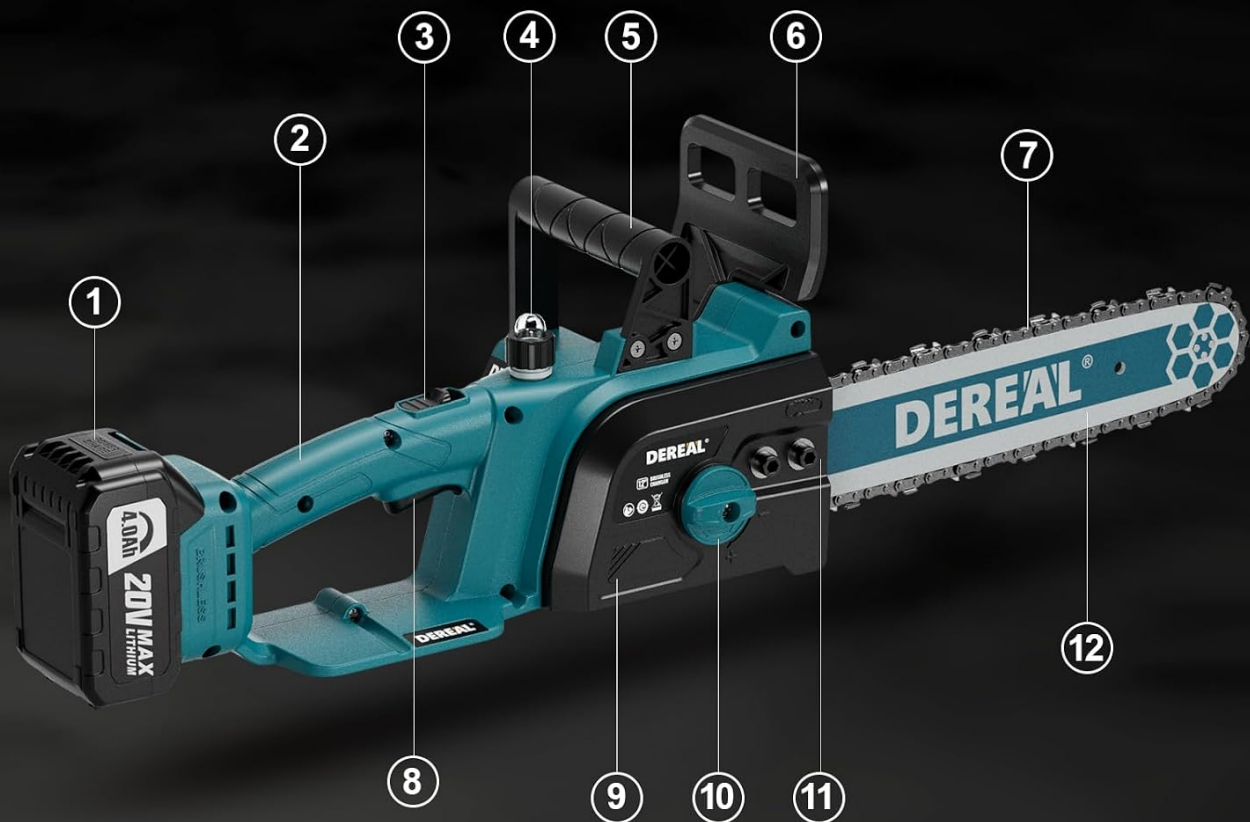
Figure 2: The complete package contents, including the chainsaw, battery, charger, chain, gloves, safety glasses, and Allen wrench.

SETUP

Follow these steps to assemble your chainsaw before first use:

1. **Unpack Components:** Carefully remove all items from the packaging.
2. **Remove Cover:** Use the provided Allen wrench to loosen and remove the two Allen screws securing the sprocket cover. Remove the cover and any washers.
3. **Install Chain on Bar:** Place the chain onto the guide bar, ensuring it sits correctly in the groove.
4. **Place Chain Around Sprocket:** Carefully position the chain around the drive sprocket on the chainsaw body. Ensure the plastic nubs on the chainsaw body align with the slot on the guide bar.
5. **Adjust Chain Tension:** With the guide bar held snugly, turn the chain tensioner knob clockwise towards the '+' sign to adjust the chain tension. The chain should be taut enough that you can barely pull it off the bar, with minimal slack.
6. **Secure Cover:** Replace the sprocket cover and tighten the two Allen screws firmly to lock everything in place.
7. **Add Bar and Chain Oil:** Locate the oil reservoir cap (usually near the bar). Fill the reservoir with appropriate bar and chain oil (not included). This is crucial for chain lubrication during operation.
8. **Install Battery:** Slide a charged 20V MAX* 4.0Ah battery into the battery slot until it clicks securely into place.

1.Battery 2.Right handle 3.Trigger lock 4.Prime bulb
5.Front handle 6.Front handle baffle 7.12"Chain



8.Switch trigger 9.Sprocket cover
10.Tensioner knob 11.hexagon socket cap screws M8x30 12.12"Bar

Figure 3: Detailed diagram showing the main components of the chainsaw for assembly and identification.

Your browser does not support the video tag.

Video 1: A comprehensive guide demonstrating the unboxing, assembly, and initial setup of the 12" Electric Chainsaw.

OPERATING INSTRUCTIONS

Your chainsaw is designed for efficient cutting of wood. Follow these guidelines for safe and effective operation:

- **Starting the Chainsaw:** Press the safety lock button (usually on the side of the handle) and then squeeze the trigger to start the chainsaw. Release the safety lock once the trigger is engaged.
- **Cutting Technique:** Apply steady, even pressure. Allow the chainsaw to do the work. Do not force the chain through the wood.
- **Efficient Cutting Power:** The Dereal Electric Chainsaw features a high-quality guide chain that has undergone a deep quenching process for smooth cutting. A pure copper motor provides powerful and efficient cutting.
- **Tool-Free Chain Tensioning:** The chainsaw features a tool-free chain tensioning system for effortless

adjustments, ensuring optimal cutting performance.

- **Battery Performance:** The 20V MAX* 4.0Ah battery can achieve up to 80 cuts per charge on 4x4 pressure treated wood.



Figure 4: The chainsaw in action, demonstrating its compact and lightweight design for ease of use.



Figure 5: Illustrates the chainsaw's super-fast cutting speed, capable of up to 80 cuts per charge on 6x6 pressure-treated wood.



Figure 6: Showcases the high-power pure copper motor, contributing to strong power, fast speed, high efficiency, and long service life.

MAINTENANCE

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

- **Auto Oiler-System:** The electric chainsaw is equipped with an auto chain lubrication system. Just pour oil (general motor oil) into the tank, and it will lubricate the chain, reducing wear and tear for smoother cutting.
- **Chain Tension:** Regularly check and adjust chain tension as described in the Setup section. A properly tensioned chain is crucial for safety and cutting efficiency.
- **Storage:** The manufacturer recommends storing the chainsaw with the oil cap facing up to prevent leaks.
- **Chain Sharpening:** The chainsaw comes with a high hardness toughened saw chain that is deeply hardened, sharper, and more wear-resistant. Sharpen or replace the chain as needed to maintain cutting performance.



Figure 7: Demonstrates the auto lubrication system, which automatically lubricates the chain for longer chain life.



Figure 8: Features the high hardness toughened saw chain, which is deeply hardened, sharper, and more wear-resistant.

TROUBLESHOOTING

If you encounter issues with your chainsaw, consider the following common solutions:

- **Chainsaw Not Starting:** Ensure the battery is fully charged and properly inserted. Check that the safety lock is disengaged before pressing the trigger.

- **Poor Cutting Performance:** Verify that the chain tension is correct. A loose or overly tight chain can affect performance. Ensure the chain is sharp and properly lubricated.
- **Chain Not Moving:** Check for any debris or obstructions around the chain and sprocket. Ensure the chain is correctly seated in the guide bar groove.
- **Oil Leaks:** Ensure the oil reservoir cap is securely tightened. Store the chainsaw with the oil cap facing up as recommended.

If problems persist, please contact customer service for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	Vetoper
Model Number	Chainsaw-12Inch-011
Power Source	Battery Powered
Voltage	20 Volts (DC)
Wattage	950 watts
Horsepower	950 Watts
Item Weight	6.8 Pounds
Product Dimensions	7.8"L x 8"W x 25"H
Chain Length	12 Inches
Battery Type	Lithium Ion (4.0Ah)
Included Components	Battery base x1, Electric chainsaw x1, Quenched chain x1



Figure 9: The rechargeable 20V MAX 4.0Ah Lithium battery, featuring over-temperature, over-voltage, and over-charged protection.

WARRANTY & SUPPORT

We are confident in the quality of our product. We offer 24-hour friendly customer service to keep you away from after-sales worry. You will receive a 12-month guarantee for the motor and battery.

For any inquiries or support, please refer to the contact information provided in your purchase documentation or visit the official Vetoper website.

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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.

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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