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Zeeksaw 6+4 chainsaw

Zeeksaw Mini Electric Chainsaw 20V MAX User Manual

Model: 6+4 chainsaw

1. INTRODUCTION AND SAFETY INFORMATION

This manual provides essential instructions for the safe operation, assembly, maintenance, and troubleshooting of your Zeeksaw Mini Electric Chainsaw. Please read this manual thoroughly before using the tool to ensure safe and efficient operation.

General Safety Warnings

- Always wear appropriate personal protective equipment (PPE), including safety goggles, gloves, and hearing protection, when operating the chainsaw.
- Ensure the work area is clear of bystanders, especially children and pets.
- Keep hands and body parts away from the chain when the tool is powered on.
- Do not operate the chainsaw in wet conditions or in the presence of flammable liquids or gases.
- Always remove the battery before performing any assembly, cleaning, or maintenance.
- Be aware of kickback. Maintain a firm grip with both hands and avoid cutting with the tip of the guide bar.

2. PACKAGE CONTENTS

Verify that all items are present in your package. If any parts are missing or damaged, contact customer support.

- Wireless Chainsaw Unit (Tool Only)
- 6-inch Guide Bar and Chain
- 4-inch Guide Bar and Chain
- Screwdriver
- Quality Storage and Carrying Case
- Detailed Instruction Manual (this document)
- Empty Oil Bottle (for chain lubricant)
- Protective Gloves
- Protective Goggles



Figure 2.1: Contents of the Zeeksaw Mini Electric Chainsaw package. Note that batteries are sold separately.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Zeeksaw Mini Electric Chainsaw.



Figure 3.1: Labeled components of the Zeeksaw Mini Electric Chainsaw.

- **Guide Bar:** Supports the saw chain.
- **Safety Cover:** Protects the user from debris and the moving chain.
- **Sprocket Cover:** Encloses the drive sprocket and chain tensioning mechanism.
- **Chain Tension Knob:** Used to adjust chain tension.
- **Security Button:** Prevents accidental startup. Must be pressed before activating the switch button.
- **Switch Button:** Activates the chainsaw motor.
- **Chain Guard Lock Button:** Secures the chain guard in place.
- **Automatic Oiler:** Dispenses oil to the chain and guide bar during operation.

4. SETUP INSTRUCTIONS

4.1 Battery Installation (Battery Not Included)

This chainsaw is compatible with De-walt 18-21V MAX batteries. Ensure the battery is fully charged before use.

- Align the battery with the battery slot on the chainsaw handle.

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

2-IN-1 Mini Chainsaw

Different Sizes Can Meet Various Trimming Needs



Figure 4.1: Battery compatibility and installation area. Batteries are sold separately.

4.2 Chain and Guide Bar Installation

The chainsaw comes with both 4-inch and 6-inch guide bars and chains. Choose the appropriate size for your task.

1. Remove the sprocket cover by loosening the chain guard lock button.
2. Assemble the saw chain onto the guide bar, ensuring the cutting edges face the correct direction (refer to the diagram).
3. Place the chain around the drive sprocket and ensure the guide bar lines up with the pin.
4. Adjust the chain tension using the chain tension knob. The chain should be snug but still able to be pulled freely by hand.
5. Tighten the nut with the provided screwdriver to secure the sprocket cover and guide bar.

Not Just for Strong Men

Enjoy Flexibility and Convenience for Everyone



Female Persons



Elderly Individuals



Power Tools Beginners



Gardening Enthusiasts

Figure 4.2: Steps for installing and changing the saw chain.

4.3 Oiling the Chain

The chainsaw features an automatic oiler system. Ensure the oil reservoir is filled with appropriate chain lubricant before each use.

- Locate the oil reservoir cap on the top of the chainsaw body.
- Unscrew the cap and carefully fill the reservoir with chain and bar oil using the provided empty oil bottle. Do not overfill.
- Securely replace the cap.



Figure 4.3: Filling the automatic oiler system.

5. OPERATING INSTRUCTIONS

5.1 Pre-Operation Checklist

- Ensure the battery is fully charged and securely installed.
- Verify the chain is correctly installed and tensioned.
- Check that the oil reservoir is filled.
- Confirm all safety features, such as the splash guard, are in place and functional.
- Wear all recommended PPE.

5.2 Starting and Stopping the Chainsaw

- To start: Press and hold the security button, then press the switch button.
- To stop: Release the switch button. The chain will stop quickly.

5.3 Cutting Techniques

- Maintain a firm grip on the chainsaw with one hand, ensuring your other hand is free to stabilize the material if needed.
- Allow the chainsaw to reach full speed before engaging the material.
- Apply steady, even pressure. Do not force the saw through the material.
- For larger branches, make relief cuts to prevent pinching the guide bar.
- Avoid cutting branches thicker than the guide bar length to prevent the saw from getting stuck.

Highly efficient cutting

Cut more with less effort

6 inch \approx 6s

4 inch \approx 4s

6 inch

CHAINSAW

Zeeksaw

Overtemperature protection

High-efficient Cutting

650W

2400/rpa/min

32.8FB/S

Figure 5.1: Demonstrating cutting efficiency for various wood sizes.

5.4 Safety Features

- **Dual Protection Switch:** Prevents accidental startup by requiring both the security button and switch button to be pressed.
- **90° Splash Guard:** Shields the user from dust and debris during operation.
- **Anti-Slip Rubber Handle:** Provides a secure grip and reduces fatigue.

Enhance Your Experience

Mini Chainsaw for Dewalt Battery



Protective Splash Baffle



Automatic Oiler



Tool-free Bar Lock Knob



Trigger Switch & Lock-off Button

Figure 5.2: Key operational and safety features.

6. MAINTENANCE

6.1 Cleaning

- After each use, remove the battery.
- Use a brush or compressed air to remove sawdust, chips, and debris from the guide bar, chain, and motor housing.
- Wipe down the exterior with a damp cloth. Do not use solvents.

6.2 Chain Care

- Regularly check the chain tension and adjust as needed (refer to Section 4.2).
- Keep the chain sharp. A dull chain can cause kickback and reduce cutting efficiency. Sharpen or replace the chain when it becomes dull.
- Ensure the automatic oiler system is always filled with appropriate chain lubricant.

6.3 Storage

- Store the chainsaw in its carrying case in a dry, secure location, out of reach of children.
- Remove the battery before storing for extended periods.

7. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, contact customer support.

Problem	Possible Cause	Solution
Chainsaw does not start.	Battery not installed correctly or discharged. Security button not pressed.	Ensure battery is fully charged and properly seated. Press the security button before the switch button.
Chain does not move or moves slowly.	Chain tension too tight. Chain dull or damaged. Obstruction in guide bar.	Adjust chain tension. Sharpen or replace chain. Clear any obstructions.
Excessive smoke during cutting.	Dull chain. Insufficient chain lubrication.	Sharpen or replace chain. Check oil reservoir and automatic oiler function.
Chainsaw overheats.	Prolonged heavy use. Blocked ventilation.	Allow the tool to cool down. Clear any debris from ventilation openings.

8. SPECIFICATIONS

- **Brand:** Zeeksaw
- **Model:** 6+4 chainsaw
- **Power Source:** Battery-Powered (compatible with De-walt 18-21V MAX batteries)
- **Horsepower:** 900 Watts
- **Item Weight:** 3.3 Pounds (tool only)
- **Product Dimensions:** 7"L x 5"W x 15"H
- **Chain Length:** 4 inches and 6 inches (interchangeable)
- **Chain Speed:** 32.8 FT/S
- **Manufacturer:** Zeeksaw

9. WARRANTY AND SUPPORT

Zeeksaw is committed to providing quality products and customer satisfaction.

- **Warranty:** This product comes with a 12-month warranty from the date of purchase.
- **Customer Support:** For any inquiries, technical assistance, or warranty claims, please contact Zeeksaw customer support. Support is available 24/7.
- **Service:** We offer 365-day service for our products.

Please retain your proof of purchase for warranty purposes.

