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DEWALT DCMPS567N-XJ

DEWALT DCMPS567N XR Brushless Pole Saw

Instruction Manual

Model: DCMPS567N-XJ

1. Introduction

The DEWALT DCMPS567 XR Brushless Pole Saw is designed for professional performance in various outdoor tasks, offering the convenience of cordless operation. It is ideal for landscaping, site clearance, branch pruning, and shrubbing, especially in hard-to-reach areas.



Figure 1: Fully assembled DEWALT DCMPS567N XR Brushless Pole Saw.

Key features include a lightweight aluminium pole design with a 2m length, a 20cm bar length for efficient cutting, an automatic oiling system for smooth operation and reduced maintenance, and a dual switch for improved safety to prevent accidental startup.

2. Safety Information

Always read and understand all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Personal Protective Equipment (PPE):** Always wear appropriate eye protection (safety glasses), hearing protection, head protection (hard hat), gloves, and sturdy footwear when operating the pole saw.
- **Work Area Safety:** Keep the work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep children and bystanders away while operating a power tool.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces. Do not expose power tools to rain or wet conditions.

- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.
- **Chain Saw Kickback:** Be aware of kickback, which can occur when the moving chain contacts an object at the upper quadrant of the guide bar or when the wood closes in and pinches the saw chain in the cut.
- **Proper Grip:** Always hold the pole saw firmly with both hands when operating.
- **Overhead Power Lines:** Never operate the pole saw near overhead power lines. Maintain a safe distance from all electrical conductors.

3. Components and Assembly

The DEWALT DCMPS567N Pole Saw consists of several main components that require assembly before use. Familiarize yourself with these parts for proper setup and operation.



Figure 2: Main components of the DEWALT DCMPS567N Pole Saw, including the power head, extension pole, and handle assembly.

3.1. Assembly Instructions

1. **Attach the Extension Pole:** Align the male end of the extension pole with the female receptacle on the power head (saw end). Push firmly until it clicks into place. Ensure the locking collar is tightened securely.
2. **Attach the Handle Assembly:** Connect the handle assembly (with battery compartment) to the other end of the extension pole. Ensure it is securely fastened and the locking mechanism is engaged.
3. **Install the Bar and Chain:** Refer to the specific instructions for installing the guide bar and saw chain. Ensure the chain is correctly tensioned.
4. **Fill the Oil Reservoir:** Locate the oil reservoir cap on the power head. Fill with appropriate chainsaw bar and chain oil. Do not overfill.
5. **Insert Battery:** Insert a fully charged 18V DEWALT XR Lithium-Ion battery into the battery compartment in the handle assembly.

4. Operating the Pole Saw

Before operating, ensure all safety precautions are understood and followed. Always inspect the tool for any damage or loose parts.

4.1. Pre-Operation Checklist

- Battery fully charged and securely installed.
- Oil reservoir filled with proper bar and chain oil.
- Chain tension is correct.
- All pole sections and attachments are securely fastened.
- Work area is clear of obstructions and bystanders.
- Appropriate PPE is worn.

4.2. Starting and Stopping

- **To Start:** Engage the dual switch safety mechanism, then depress the trigger switch. The saw chain will begin to

move.

- **To Stop:** Release the trigger switch. The chain will stop.

4.3. Cutting Techniques

Always maintain a balanced stance and firm grip on the pole saw. Plan your cuts to avoid kickback and ensure the branch falls safely.

- **Undercut First:** For larger branches, make a small undercut on the underside of the branch first to prevent pinching and splintering.
- **Top Cut:** Complete the cut from the top, slightly beyond the undercut.
- **Maintain Distance:** Keep the pole saw at a comfortable distance from your body, using the pole's length to reach high branches.
- **Avoid Overreaching:** Do not overreach or cut above shoulder height if it compromises stability.



Figure 3: Proper technique for operating the pole saw to reach elevated branches.

5. Maintenance

Regular maintenance ensures the longevity and safe operation of your DEWALT pole saw.

- **Chain Sharpening:** A sharp chain is crucial for efficient and safe cutting. Sharpen the chain regularly using an 11/64" file or have it professionally sharpened.
- **Bar Maintenance:** Periodically clean the guide bar groove and oil holes. Flip the guide bar regularly to ensure even wear.
- **Oiling System:** Ensure the automatic oiling system is functioning correctly. Keep the oil reservoir filled with recommended bar and chain oil.
- **Cleaning:** After each use, clean the tool of sawdust, debris, and sap. Use a damp cloth; do not use solvents.
- **Storage:** Store the pole saw in a dry, secure location, out of reach of children. Remove the battery pack before

storage. If storing for extended periods, empty the oil reservoir to prevent leakage.

6. Troubleshooting

This section addresses common issues you might encounter with your pole saw.

Problem	Possible Cause	Solution
Saw does not start.	Battery not charged or not inserted correctly. Dual switch not engaged.	Ensure battery is fully charged and properly seated. Engage the dual switch before pressing the trigger.
Chain does not cut efficiently.	Dull chain. Incorrect chain tension.	Sharpen or replace the chain. Adjust chain tension according to instructions.
Oil leakage from reservoir.	Overfilled reservoir. Tool stored improperly.	Do not overfill. Store the tool horizontally or with the oil cap facing upwards. Consider emptying reservoir for long-term storage.
Chain stops during cutting.	Chain pinched in wood. Battery low.	Release trigger, free the chain from the pinch. Recharge battery.

7. Specifications

Technical specifications for the DEWALT DCMPS567N XR Brushless Pole Saw.

Model Number: DCMPS567N-XJ

Voltage: 18 Volts

Power Source: Battery Powered (Lithium Ion)

Blade Length: 20 Centimetres

Speed: 6.5 Meters per Second

Item Weight: 1 kg

Product Dimensions: 1 x 1 x 1 cm (packaged)

Sound Level: 44 dB

Special Features: Brushless Motor

Certification: CE

8. Warranty and Support

For detailed warranty information, please refer to the warranty card included with your product or visit the official DEWALT website. DEWALT provides comprehensive customer support for all its products.
For technical assistance, spare parts, or service inquiries, please contact DEWALT customer service or an authorized service center. Always use genuine DEWALT replacement parts to ensure product integrity and safety.
You can find more information and support resources on the official DEWALT website: www.dewalt.co.uk

9. Official Product Videos

While specific official product videos with "Seller" as creator type were not provided in the available data, we recommend checking the official DEWALT website or their authorized channels for instructional videos and demonstrations related to the DCMPS567N XR Brushless Pole Saw. These resources can provide valuable visual guidance on assembly, operation,

and maintenance.

Note: Due to data limitations, no embeddable videos are included in this manual.

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