TEEANEES 6inch

TEEANEES 6-Inch Mini Cordless Electric Chainsaw User Manual

Model: 6inch | Brand: TEEANEES

Introduction

Thank you for choosing the TEEANEES 6-Inch Mini Cordless Electric Chainsaw. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new tool. Please read this manual thoroughly before first use and keep it for future reference.

Important Safety Instructions

WARNING: Read 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.

General Safety Rules:

- **Work Area Safety:** Keep 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.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces. Do not expose power tools to rain or wet conditions.
- **Personal Safety:** Always wear eye protection, hearing protection, and appropriate clothing. Do not overreach. Maintain proper footing and balance at all times.
- **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.
- **Battery Tool Use and Care:** Recharge only with the charger specified by the manufacturer. Use power tools only with specifically designated battery packs.

Chainsaw Specific Safety:

- Keep all parts of the body away from the saw chain when the chainsaw is operating.
- Always hold the chainsaw with both hands when the motor is running.
- Do not operate a chainsaw in a tree.
- Wear appropriate personal protective equipment (PPE) for chainsaw operation, including gloves, safety glasses, and

sturdy footwear.

- Be aware of kickback. Kickback may occur when the nose or tip of the guide bar touches an object, or when the wood closes in and pinches the saw chain in the cut.
- Ensure the safety lock is engaged when not actively cutting to prevent accidental starts.

Package Contents

Verify that all items are present and in good condition upon opening the package. If any items are missing or damaged, please contact customer support.

- 1 x TEEANEES Mini Cordless Chainsaw
- 1 x 21V 2000mAh Lithium Battery
- 1 x 6-Inch Guide Plate
- 3 x Chains
- 1 x Guide Plate Protection Case
- 1 x Pair of Safety Gloves
- 1 x Protective Goggles
- 1 x Charger
- 1 x Screwdriver



Image: Overview of the TEEANEES Mini Chainsaw and its included components, such as the battery, guide plate, chain, and safety gear.

Setup Instructions

1. Battery Charging:

1. Insert the 21V Lithium Battery into the charger.
2. Plug the charger into a standard power outlet.
3. Allow the battery to charge fully before first use. The LED indicator on the battery will show charging status. A full charge provides approximately 40-60 minutes of runtime.



Image: Close-up of the TEEANEES 21V 2000mAh Lithium Battery, highlighting its high efficiency and protection features.

2. Chain and Guide Plate Installation:

Note: Always ensure the battery is removed before performing any assembly or maintenance.

1. Remove the guide plate protection case.
2. Loosen the side cover screws and remove the side cover.
3. Carefully place the chain around the guide plate, ensuring the cutting teeth are facing the correct direction.
4. Fit the guide plate and chain onto the chainsaw body, aligning the chain with the drive sprocket.
5. Replace the side cover and tighten the screws, ensuring the chain has proper tension. The chain should be snug but still able to be moved by hand.



Image: Illustration showing the assembly of the TEEANEES Mini Chainsaw, including the guide plate and chain installation.

3. Lubrication (Initial):

The chain is pre-lubricated at the factory. However, for optimal performance and longevity, it is recommended to add chain oil to the automatic oiler reservoir before first use. (Lubricating oil is not included).



Image: Diagram illustrating the automatic lubrication system of the TEEANEES Mini Chainsaw, showing where to add chain oil.

Operating Instructions

Before Operation:

- Ensure the battery is fully charged and securely inserted into the chainsaw.
- Wear all recommended personal protective equipment (PPE): safety glasses, gloves, and appropriate clothing.
- Inspect the chainsaw for any damage, loose parts, or improper chain tension.
- Clear the work area of any obstacles or bystanders.

Starting the Chainsaw:

1. Hold the chainsaw firmly with one hand on the anti-slip handle.
2. Press and hold the safety lock button (protection switch).
3. While holding the safety lock, press the power switch (trigger) to start the chainsaw. The chain will begin to move.



Image: A person demonstrating one-handed use of the TEEANEES Mini Chainsaw for trimming a tree branch, highlighting its lightweight design.

Cutting Techniques:

- Always maintain a firm grip on the chainsaw.
- Allow the chainsaw to reach full speed before engaging the wood.
- Apply light, steady pressure. Do not force the saw through the material.
- Be mindful of the cutting diameter. This 6-inch chainsaw is designed for cutting logs up to 6 inches in diameter.
- Avoid cutting near the tip of the guide bar to minimize the risk of kickback.
- For larger branches, make an undercut first to prevent pinching.



Image: The TEEANEES Mini Chainsaw actively cutting a piece of wood, demonstrating its high-efficient cutting capability.

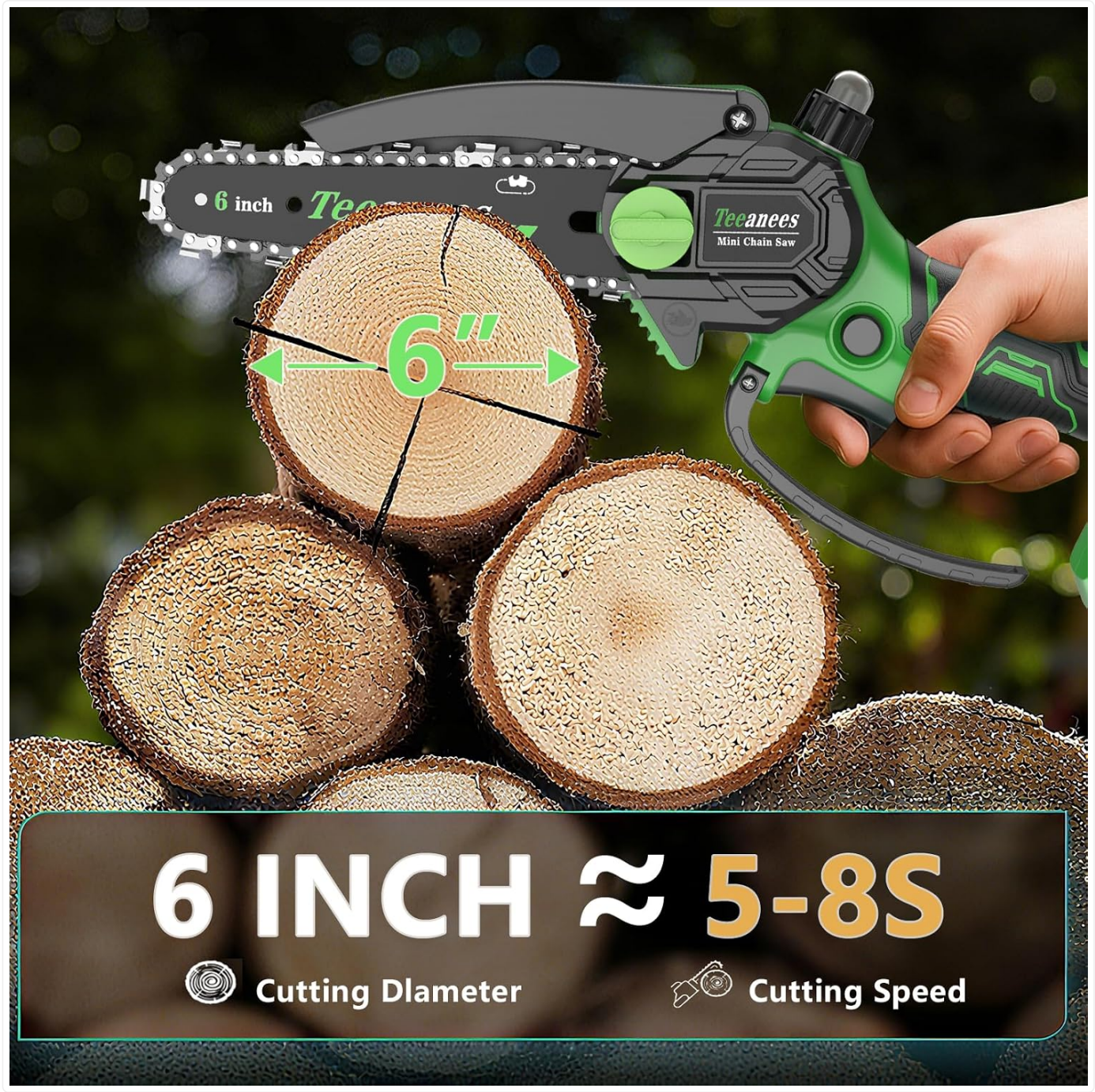


Image: Visual representation of the TEEANEES Mini Chainsaw's 6-inch cutting diameter and its cutting speed for various wood sizes.

Stopping the Chainsaw:

Release the power switch (trigger). The chain will stop moving. Always engage the safety lock when not actively cutting or when setting the tool down.

Maintenance

Regular maintenance ensures the longevity and safe operation of your TEEANEES Mini Chainsaw. Always disconnect the battery before performing any maintenance.

1. Chain Lubrication:

- Check the oil level in the automatic oiler reservoir before each use.
- Refill with appropriate chain lubricant as needed. The automatic oiler system ensures continuous lubrication during operation.

2. Chain Tension:

- Periodically check chain tension. A properly tensioned chain should be snug against the guide bar but still allow you to pull it around the guide bar by hand.
- Adjust tension by loosening the side cover screws and using the tensioning mechanism (if present, otherwise adjust by repositioning the guide bar) before re-tightening.

3. Chain Sharpening/Replacement:

- A dull chain will reduce cutting efficiency and increase strain on the motor. Sharpen the chain regularly or replace it when necessary.
- Refer to the chain manufacturer's instructions for proper sharpening techniques.

4. Cleaning:

- After each use, clean sawdust and debris from the guide bar, chain, and motor housing.
- Use a brush or compressed air. Do not use water or solvents that could damage electrical components.

5. Storage:

- Store the chainsaw in a dry, secure place, out of reach of children.
- Always attach the guide plate protection case for safe storage.
- Remove the battery from the chainsaw before long-term storage.

Troubleshooting

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

Problem	Possible Cause	Solution
Chainsaw does not start.	Battery not charged or improperly inserted. Safety lock not engaged. Power switch faulty.	Ensure battery is fully charged and correctly inserted. Press and hold the safety lock button before pressing the power switch. Contact customer support if switches are faulty.
Chain does not move or moves slowly.	Chain tension too tight. Battery low. Chain dull or damaged. Debris obstructing chain.	Adjust chain tension. Recharge battery. Sharpen or replace chain. Clean guide bar and chain area.
Poor cutting performance.	Dull chain. Incorrect cutting technique. Insufficient lubrication.	Sharpen or replace chain. Review operating instructions for proper technique. Check and refill chain oil reservoir.
Chainsaw overheats.	Overuse or forcing the tool. Blocked ventilation.	Allow the tool to cool down. Do not force the chainsaw. Ensure ventilation slots are clear of debris.

Specifications

Feature	Detail
Model Number	6inch
Brand	TEEANEES

Feature	Detail
Motor Power	880W Pure Copper Motor
Chain Speed	28.6 ft/s (6800 RPM)
Guide Plate Length	6 Inches
Chain Type	Low Profile
Drive Link Count	37
Battery Type	21V 2000mAh Lithium Battery (Nonstandard Battery)
Battery Runtime	40-60 minutes (per battery unit)
Product Weight	1.88 lbs (Chainsaw only) / 1.74 kg (with battery)
Product Dimensions	30.48 x 15.24 x 15.24 cm
UPC / GTIN	759784421234

Warranty and Customer Support

TEEANEES provides a **365-day warranty** for this product. If you encounter any issues or have questions regarding your Mini Cordless Chainsaw, please do not hesitate to contact our customer support team.
For assistance, please refer to the contact information provided with your purchase or visit the official TEEANEES website.

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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.

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