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ANCKNE ANCKNE

ANCKNE 6-Inch Chainsaw Chain User Manual

Model: ANCKNE

1. Product Overview

This manual provides essential information for the safe and effective use of your ANCKNE 6-inch replacement chainsaw chains. These chains are designed for compatibility with most 6-inch cordless electric portable mini chainsaws, offering durable performance for pruning and wood cutting tasks.



Image 1: ANCKNE 6-inch chainsaw chain installed on a mini electric chainsaw, actively cutting a tree branch.

The ANCKNE 6-inch chainsaw chains are constructed from premium manganese steel, deeply quenched for enhanced durability and hardness. They feature sharp, wear-resistant teeth designed for smooth and fast cutting with minimal kickback.

2. Specifications

Refer to the table below for detailed specifications of the ANCKNE 6-inch chainsaw chain.

Feature	Detail
Brand	ANCKNE
Chain Type	Semi-Chisel
Chain Length	6 inches

Feature	Detail
Item Length	6 inches
Drive Link Count	45
Compatible Devices	Most 6-inch electric chainsaws (*Note: Not applicable for Greenworks/RYOBI P25013BTL*)
Material	Premium Manganese Steel
UPC	748327993895
GTIN	748327993895



Image 2: Detailed specifications of a 6-inch chainsaw chain, including chain pitch, bar length, drive links, and gauge. Note: Drive link count and gauge may vary slightly based on specific chain model within the 6-inch category.

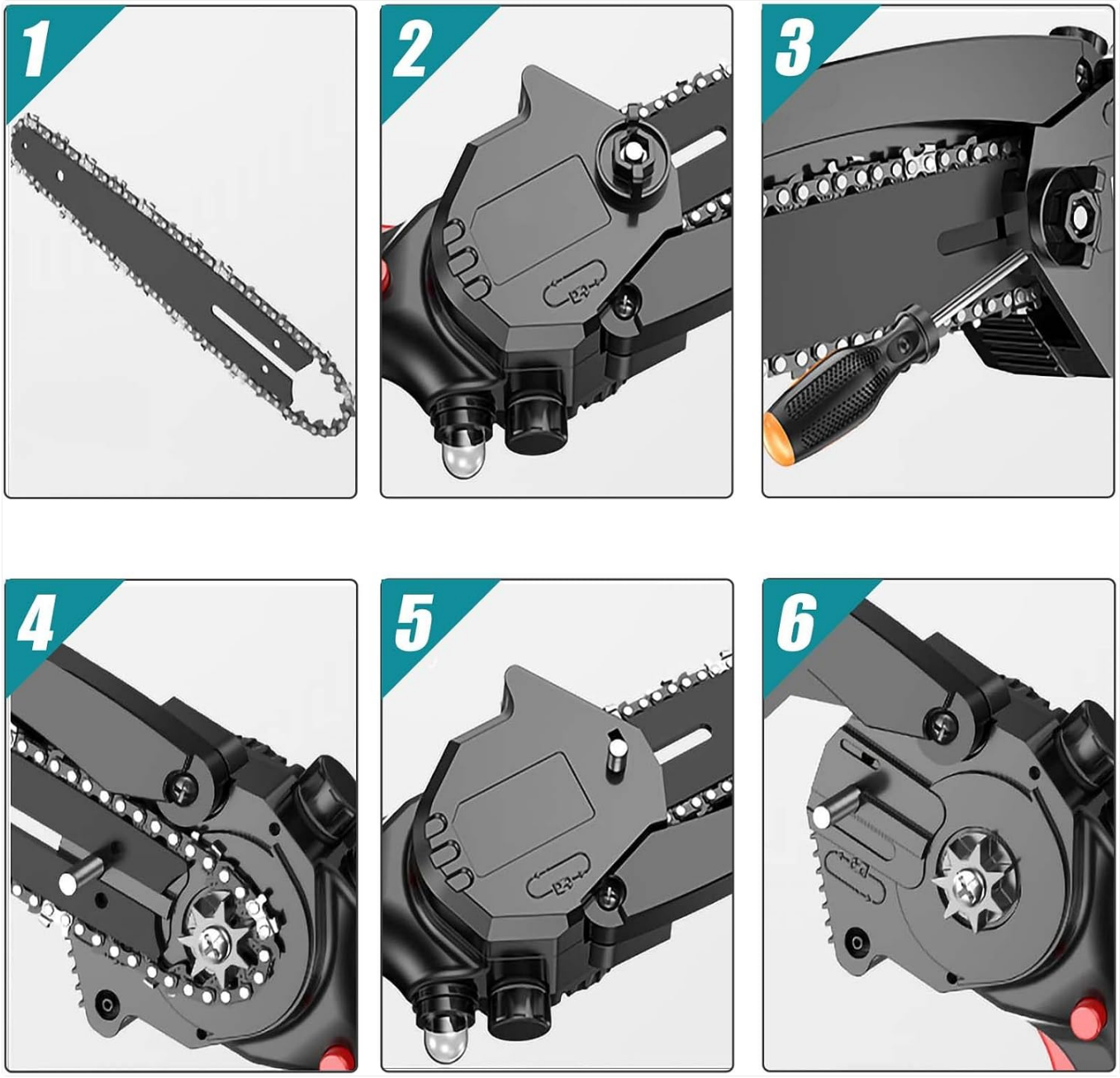


Image 3: Illustration of the key components of a chainsaw chain, including the chain link, rivet, tie strap, and cutter.

3. Installation

Proper installation of the chainsaw chain is crucial for safe and efficient operation. Always ensure the chainsaw is powered off and the battery is removed (for cordless models) before beginning installation.

1. **Prepare the Chainsaw:** Ensure your chainsaw is clean and free of debris. Disconnect power source.
2. **Remove Side Cover:** Use a nut driver or appropriate tool to loosen and remove the side cover of your chainsaw, which typically secures the guide bar and chain.
3. **Remove Old Chain (if applicable):** Carefully remove the old chain and guide bar. Inspect the guide bar for wear or damage.
4. **Install New Chain:** Place the new ANCKNE 6-inch chain onto the guide bar. Ensure the cutting teeth are facing the correct direction (usually indicated by an arrow on the chainsaw or chain itself, or by observing the direction of the old chain). The teeth should point towards the tip of the guide bar on the top side.
5. **Position Chain and Bar:** Fit the chain around the drive sprocket and slide the guide bar into its mounting slots.
6. **Reattach Side Cover:** Replace the side cover, but do not fully tighten the nuts yet.

7. **Adjust Chain Tension:** While holding the tip of the guide bar up, use a screwdriver or tensioning tool to adjust the chain tension. The chain should be snug against the guide bar but still able to be pulled around by hand without binding. There should be no significant sag on the underside of the guide bar. A good test is to pull the chain up from the guide bar; you should be able to see one or two drive links.
8. **Tighten Side Cover:** Once tension is correctly set, fully tighten the side cover nuts.
9. **Final Check:** Manually rotate the chain around the guide bar to ensure smooth movement. Recheck tension after a few cuts, as new chains can stretch slightly.

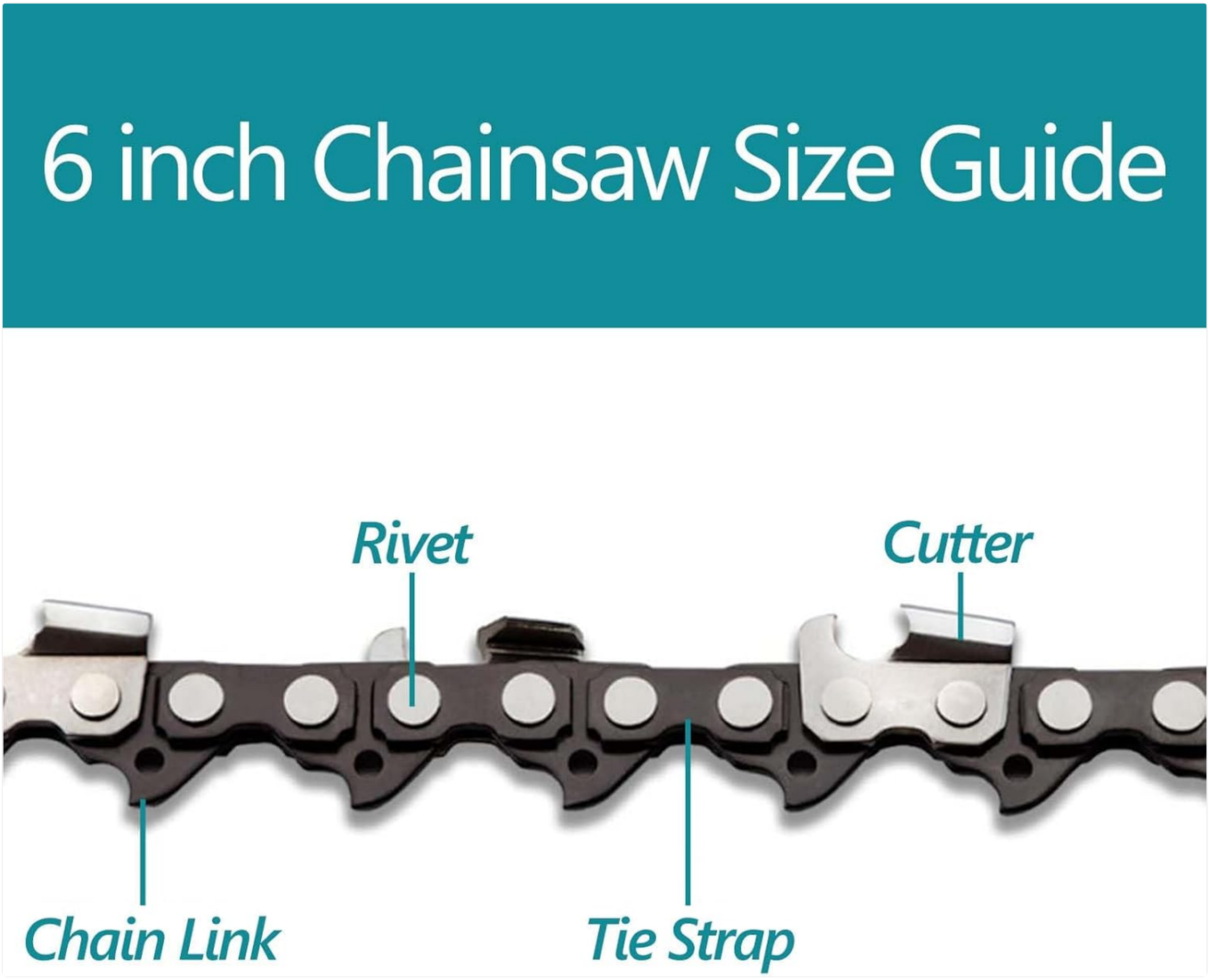


Image 4: Visual guide illustrating the steps for installing a chainsaw chain onto a mini electric chainsaw.

4. Operation Guidelines

While this manual focuses on the chainsaw chain, understanding its role in operation is key. Always refer to your chainsaw's specific user manual for complete operating instructions and safety precautions.

- **Chain Direction:** Ensure the chain is installed with the cutters facing the correct direction for cutting. Incorrect installation will prevent effective cutting.
- **Chain Sharpness:** The ANCKNE chain is designed with sharp, wear-resistant teeth for efficient cutting of garden pruning, firewood, bamboo, PVC pipes, and DIY projects. A sharp chain cuts smoothly and requires less effort.
- **Chain Lubrication:** Ensure your chainsaw's automatic oiler (if equipped) is functioning correctly and filled with appropriate bar and chain oil. Proper lubrication reduces friction, heat, and wear on the chain and guide bar.
- **Chain Tension:** Maintain correct chain tension as described in the installation section. An overly loose chain can derail, and an overly tight chain can cause premature wear to the chain, bar, and sprocket, and may overheat.

- **Cutting Technique:** Allow the chain to do the work. Do not force the chainsaw through material. Apply steady, moderate pressure.

5. Maintenance

Regular maintenance extends the life of your ANCKNE chainsaw chain and ensures safe operation.

- **Cleaning:** After each use, clean the chain and guide bar to remove sawdust, sap, and debris. A stiff brush can be used.
- **Lubrication:** Always ensure adequate bar and chain oil is used during operation. For storage, it's good practice to lightly oil the chain to prevent rust.
- **Sharpening:** Even durable chains will dull over time. Sharpen the chain regularly using the correct file size and angle for semi-chisel chains. Refer to your chainsaw's manual or a professional for sharpening guidelines. A dull chain will produce fine sawdust instead of chips and require more force to cut.
- **Tension Check:** Check chain tension before each use and periodically during extended operation. Adjust as necessary.
- **Inspection:** Regularly inspect the chain for damaged or missing cutters, cracked drive links, or stretched links. Replace the chain if any significant damage is found. Also, inspect the guide bar for burrs or uneven wear.
- **Storage:** Store the chain in a clean, dry place when not in use. If storing for extended periods, ensure it is clean and lightly oiled.

6. Troubleshooting

Here are some common issues related to chainsaw chains and their potential solutions:

Problem	Possible Cause	Solution
Chain not cutting efficiently / Sawdust instead of chips	Dull chain; Incorrect chain direction; Insufficient power from chainsaw.	Sharpen chain; Reinstall chain in correct direction; Check chainsaw battery/power supply.
Chain derails from guide bar	Chain too loose; Worn guide bar; Damaged drive links.	Adjust chain tension; Inspect and replace guide bar if worn; Replace chain if damaged.
Chain binds or gets stuck	Chain too tight; Lack of lubrication; Pinching in wood.	Loosen chain tension slightly; Ensure proper oiling; Use proper cutting techniques to avoid pinching.
Chain overheats	Lack of lubrication; Chain too tight; Dull chain.	Check oiler and oil level; Adjust chain tension; Sharpen or replace chain.

7. Warranty and Support

7.1 Warranty Information

Specific warranty details for the ANCKNE 6-inch chainsaw chain are not provided in this document. For information regarding product warranty, please refer to the product packaging, the seller's listing page, or contact the manufacturer directly.

7.2 Customer Support

If you have questions or require assistance with your ANCKNE chainsaw chain, please consider the following options:

- Visit the official ANCKNE store on Amazon: ANCKNE Amazon Store
- Contact Amazon Customer Service for order-related inquiries.
- Refer to your chainsaw's user manual for issues related to the chainsaw unit itself.

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