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GOXAWEE 4 Inch Chainsaw Chain (Compatible with G4117 & G4118)

GOXAWEE 4 Inch Chainsaw Chain User Manual

Model: 4 Inch Chainsaw Chain (Compatible with G4117 & G4118)

INTRODUCTION

This manual provides essential information for the proper use, installation, and maintenance of your GOXAWEE 4 Inch Chainsaw Chain. This chain is specifically designed as a replacement part for GOXAWEE Mini Cordless Chainsaw Models G4117 and G4118. It is engineered for easy replacement and installation, providing smooth and fast cutting with low kickback.

Key features of this chainsaw chain include:

- Designed as a direct replacement for GOXAWEE mini chainsaw models G4117 and G4118.
- Heat-treated construction ensures toughness and wear resistance.
- Special design promotes sharp and smooth cutting, reducing chain jamming.
- Offers high performance, safety, and quality for extended service life.
- Facilitates easy replacement and installation.

IMPORTANT SAFETY INFORMATION

Always prioritize safety when handling chainsaw chains and operating chainsaws. Failure to follow safety guidelines can result in serious injury.

- **Read the Chainsaw Manual:** Before installing or using this chain, thoroughly read and understand the instruction manual for your GOXAWEE Mini Cordless Chainsaw (G4117 or G4118).
- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses, hearing protection, gloves, and sturdy footwear, when working with chainsaws and their components.
- **Unplug/Remove Battery:** Ensure the chainsaw is turned off and the battery pack is removed (for cordless models) or unplugged (for corded models) before performing any maintenance, installation, or adjustment on the chain.
- **Inspect Chain:** Before each use, inspect the chain for any damage, dullness, or missing links. A damaged chain can be dangerous.

- **Proper Tension:** Maintain correct chain tension as specified in your chainsaw's manual. Incorrect tension can lead to kickback or chain derailment.
- **Sharpness:** A sharp chain cuts efficiently and reduces the risk of kickback. Ensure the chain is properly sharpened or replaced when dull.
- **Handling:** Chainsaw chains are sharp. Handle them with care and wear protective gloves to prevent cuts.
- **Storage:** Store the chain in a safe, dry place, out of reach of children and pets.

INSTALLATION INSTRUCTIONS

Replacing the chainsaw chain is a straightforward process. Always refer to your specific GOXAWEE Mini Cordless Chainsaw manual for detailed, model-specific instructions. The following are general steps:

1. **Prepare the Chainsaw:** Ensure the chainsaw is turned off and the battery is removed. Place the chainsaw on a stable, flat surface.
2. **Remove Bar Cover:** Loosen the nuts or screws holding the bar cover in place. Carefully remove the bar cover.
3. **Loosen Bar Nuts:** Loosen the bar nuts that secure the guide bar. Do not remove them completely.
4. **Remove Old Chain:** Carefully lift the guide bar slightly and remove the old chain from the sprocket and around the guide bar. Be cautious as the old chain may be dirty or dull.
5. **Clean:** Take this opportunity to clean any sawdust or debris from the sprocket area, guide bar groove, and bar cover.
6. **Install New Chain:** Place the new GOXAWEE 4 Inch Chainsaw Chain around the drive sprocket, ensuring the cutting teeth are facing the correct direction (usually forward, away from the chainsaw body, on the top side of the bar).
7. **Fit Chain to Guide Bar:** Guide the chain into the groove of the guide bar.
8. **Position Guide Bar:** Ensure the guide bar is properly seated on the chainsaw studs.
9. **Adjust Chain Tension:** While holding the tip of the guide bar up, adjust the chain tensioning screw until the chain fits snugly against the bottom of the guide bar, but can still be pulled around the bar by hand without binding. There should be no slack on the underside of the bar.
10. **Tighten Bar Nuts:** While still holding the guide bar tip up, tighten the bar nuts securely.
11. **Replace Bar Cover:** Reinstall the bar cover and tighten its nuts or screws.
12. **Final Check:** Manually rotate the chain around the guide bar to ensure smooth movement. Check the tension again. The chain should not sag but should move freely.



Image: A close-up view of the GOXAWEE 4 inch chainsaw chain, showing the individual links and cutting teeth. This image highlights the robust construction and design of the chain, essential for proper installation and function.

OPERATING GUIDELINES (WITH CHAINSAW)

Once the GOXAWEE 4 Inch Chainsaw Chain is correctly installed, its performance is directly linked to the proper operation of your chainsaw. Always follow the operating instructions provided with your GOXAWEE Mini Cordless Chainsaw.

- **Pre-Operation Check:** Before each use, verify the chain tension, ensure the chain brake is functional, and check for any loose parts.
- **Lubrication:** Ensure your chainsaw's automatic oiler (if equipped) is functioning correctly and the oil reservoir is filled with appropriate bar and chain oil. Proper lubrication is critical for chain longevity and cutting efficiency.
- **Cutting Technique:** Use proper cutting techniques to avoid kickback and ensure smooth cuts. Let the chain do the work; do not force it through the material.
- **Avoid Obstacles:** Do not cut into dirt, rocks, or metal, as this will dull or damage the chain instantly.
- **Monitor Performance:** If the chain starts to cut slowly, pull to one side, or produce fine dust instead of chips, it likely needs sharpening or replacement.

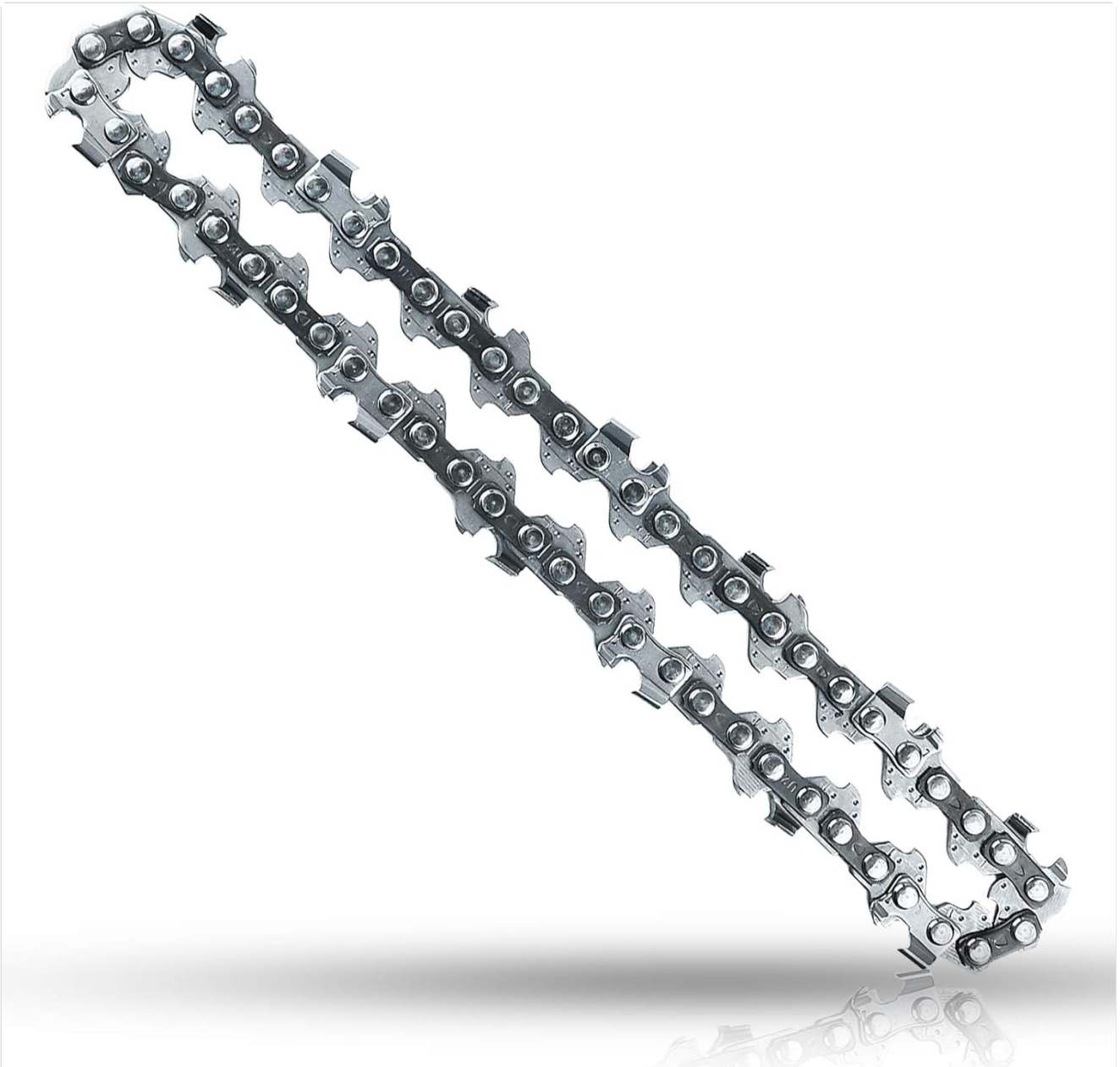


Image: The GOXAWEE 4 inch chainsaw chain displayed in its full length, illustrating its design for efficient wood cutting. This view helps in understanding the overall structure of the chain.

CARE AND MAINTENANCE

Regular maintenance extends the life of your GOXAWEE 4 Inch Chainsaw Chain and ensures optimal cutting performance.

- **Cleaning:** After each use, clean the chain to remove sap, sawdust, and debris. A stiff brush and appropriate cleaning solution can be used. Ensure the chain is dry before storage.
- **Sharpening:** The chain will dull with use. Sharpening should be done regularly using the correct file size and angle for this chain type. If unsure, consult a professional or refer to your chainsaw manual for sharpening guidelines. A sharp chain is safer and more efficient.
- **Lubrication:** While in use, ensure the chainsaw's oiling system provides continuous lubrication to the chain and guide bar.
- **Inspection:** Periodically inspect the chain for stretched links, cracks, or excessive wear. Replace the chain if any significant damage is observed.
- **Storage:** When not in use, store the chain in a clean, dry, and protected environment to prevent rust and damage. Applying a light coat of oil before long-term storage can help prevent corrosion.





Image: The GOXAWEE 4 inch chainsaw chain presented vertically, highlighting its compact size and the arrangement of its cutting teeth. This perspective can be useful for visual inspection during maintenance.

TROUBLESHOOTING COMMON ISSUES

If you encounter issues with your GOXAWEE 4 Inch Chainsaw Chain, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Chain not cutting efficiently / Dull cuts	Dull cutting teeth; Incorrect sharpening angle; Chain hitting foreign objects (dirt, metal)	Sharpen the chain using the correct file and angle. If severely damaged, replace the chain. Avoid cutting into ground or hidden obstacles.
Chain smoking / Overheating	Insufficient lubrication; Incorrect chain tension (too tight); Dull chain	Check chainsaw oil reservoir and oiler function. Adjust chain tension to recommended specifications. Sharpen or replace the chain.
Chain derails from guide bar	Incorrect chain tension (too loose); Worn guide bar groove; Damaged chain links	Adjust chain tension. Inspect guide bar for wear and replace if necessary. Inspect chain for damaged links and replace if found.
Chain vibrates excessively	Damaged or bent chain links; Incorrect chain tension	Inspect chain for damage and replace if necessary. Adjust chain tension.

For issues not listed here, or if problems persist, consult the GOXAWEE Mini Cordless Chainsaw manual or contact GOXAWEE customer support.

PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	GOXAWEE
Model Compatibility	GOXAWEE Mini Cordless Chainsaw G4117 & G4118
Size	4 inch
Color	Silver
Material	Metal
Batteries Included?	No
Batteries Required?	No
Manufacturer	GOXAWEE
ASIN	B08TH8YTQJ
Date First Available	20 January 2021

WARRANTY AND SUPPORT

Specific warranty details for the GOXAWEE 4 Inch Chainsaw Chain are not provided within this manual. For information regarding warranty coverage, technical support, or replacement parts, please refer to the documentation included with your GOXAWEE Mini Cordless Chainsaw or visit the official GOXAWEE website.

For direct assistance, you may contact GOXAWEE customer service through their official channels.

