

Zeeksaw 2 PCS 8 Inch chain + bar

Zeeksaw 8-Inch Mini Chainsaw Chain and Bar Replacement Kit Instruction Manual

INTRODUCTION

This instruction manual provides essential information for the safe and effective installation, operation, and maintenance of your Zeeksaw 8-inch mini chainsaw chain and guide bar replacement kit. This kit includes two 8-inch replacement chains and one 8-inch guide bar. Please read this manual thoroughly before attempting any installation or use to ensure proper function and user safety. This kit is designed for use with compatible 8-inch mini chainsaws.

SAFETY INFORMATION

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

- **Read Chainsaw Manual:** Always refer to the original chainsaw's instruction manual for specific safety warnings, assembly, and operating procedures.
- **Personal Protective Equipment (PPE):** Wear appropriate PPE, including safety glasses, gloves, hearing protection, and sturdy footwear, when handling chains and bars or operating a chainsaw.
- **Unplug/Remove Battery:** Before performing any maintenance, installation, or adjustment on the chainsaw, ensure the power source is disconnected (unplugged or battery removed).
- **Sharp Edges:** Chainsaw chains have sharp cutting edges. Handle with extreme care to prevent cuts.
- **Proper Tension:** Incorrect chain tension can lead to the chain derailing or breaking, causing injury. Always ensure the chain is properly tensioned according to your chainsaw's manual.
- **Lubrication:** Ensure the chain and bar are adequately lubricated before and during operation to prevent overheating and premature wear.

PACKAGE CONTENTS

Verify that all items are present and undamaged upon opening the package:

- 2 x 8-Inch Chainsaw Chains
- 1 x 8-Inch Guide Bar

SPECIFICATIONS

Feature	Specification
Brand	Zeeksaw
Item Length	8 Inches
Chain Length	8 Inches
Item Pitch	0.25 Inches
Chain Type	Semi-Chisel
Drive Link Count	47
Model Number	2 PCS 8 Inch chain + bar
Manufacturer Part Number	8 chain 2pcs + bar



BAR LENGTH

8"



CHAIN PITCH

1/4"



CHAIN GAUGE

0.43"



DRIVE LINKS

46

Image: Detailed specifications for the 8-inch chainsaw chain and bar, including bar length, chain pitch, chain gauge, and drive link count.

SETUP AND INSTALLATION

Installing the replacement chain and guide bar requires careful attention to detail. Always ensure the chainsaw is powered off and the battery is removed before beginning.

1. **Prepare Chainsaw:** Disconnect the power source (remove battery or unplug). Remove the chain cover and any existing chain and bar from your mini chainsaw.
2. **Install Guide Bar:** Place the new 8-inch guide bar onto the chainsaw's mounting studs. Ensure it sits correctly in the groove.
3. **Position Chain:** Carefully uncoil the new 8-inch chain. Orient the chain so the cutting edges face the direction of rotation (usually forward, away from the chainsaw body, on the top side of the bar).
4. **Fit Chain onto Sprocket and Bar:** Loop the chain around the drive sprocket on the chainsaw body. Then, guide the drive links of the chain into the groove of the guide bar, ensuring the chain runs smoothly around the nose sprocket of the bar.
5. **Adjust Chain Tension:** Reinstall the chain cover loosely. Adjust the chain tension screw (refer to your chainsaw's manual for exact location and procedure) until the chain is snug against the guide bar but can still be pulled freely by hand. The chain should not sag on the underside of the bar, but

also not be overly tight.

6. **Secure Chain Cover:** Tighten the chain cover nuts or bolts securely. Recheck chain tension after tightening, as it can sometimes change.
7. **Lubricate:** Ensure the chain oil reservoir is filled with appropriate bar and chain oil.

Suitable for 8" mini chainsaw

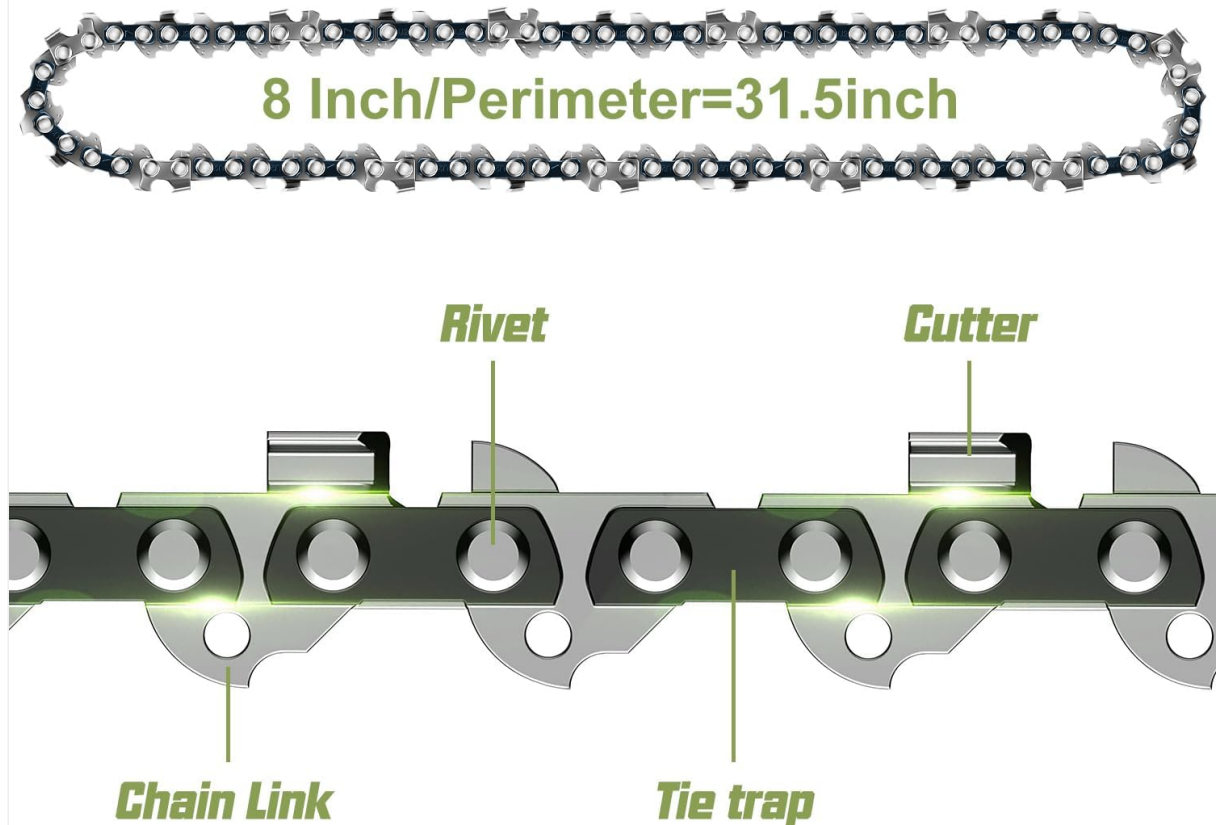


Image: Illustration of chainsaw chain components, including rivets, cutters, chain links, and tie traps, for proper identification during installation and maintenance.

Piercing power and precision

That's what you get with our chains

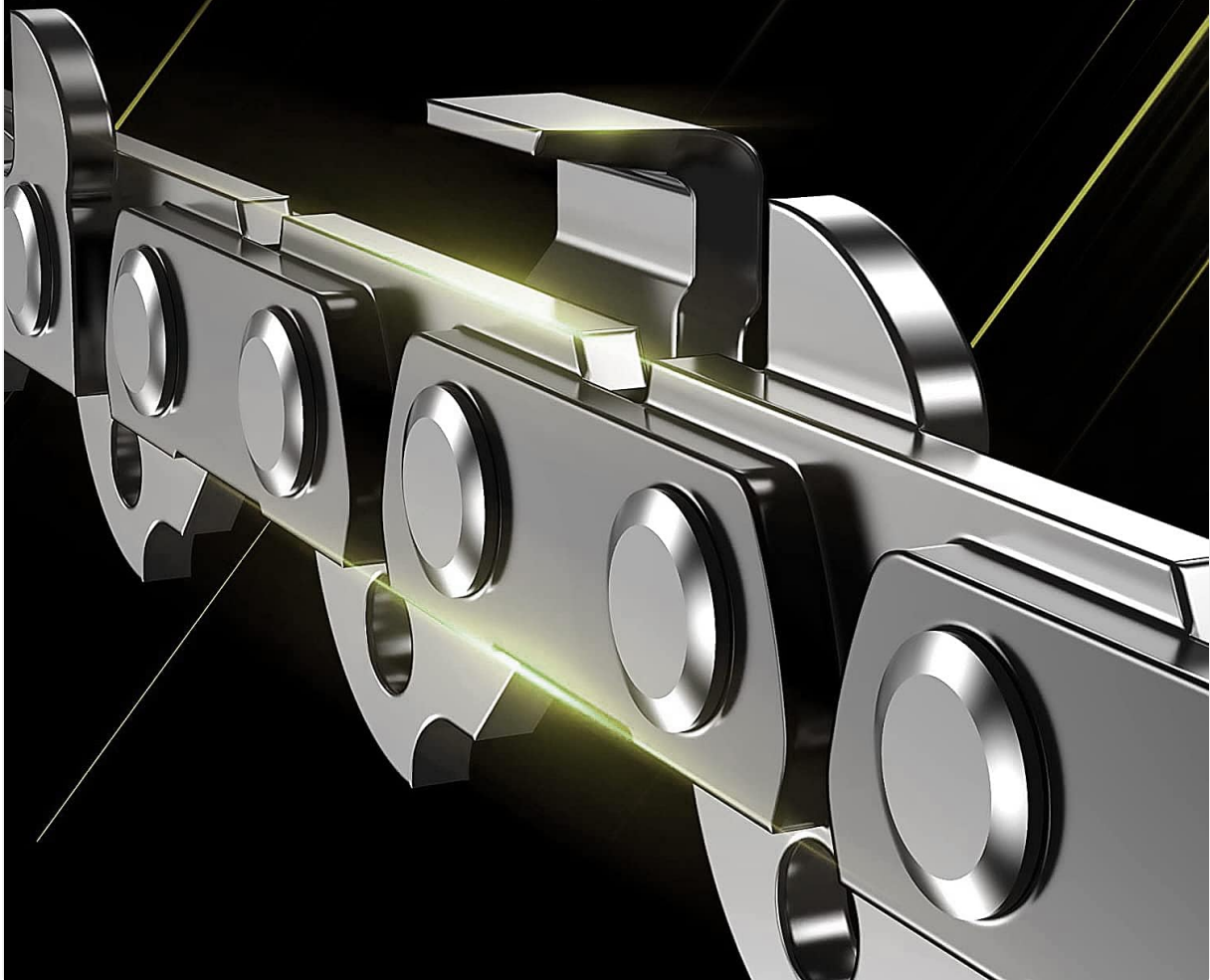


Image: Close-up of the Zeeksaw chainsaw chain, demonstrating the precision and sharpness of the cutting links.

OPERATING INSTRUCTIONS

Once the chain and bar are correctly installed and tensioned, the chainsaw is ready for operation. Always refer to your chainsaw's primary instruction manual for detailed operating procedures and safety precautions.

- **Pre-Operation Check:** Before each use, verify chain tension, oil level, and ensure all components are securely fastened.
- **Proper Grip:** Maintain a firm grip on the chainsaw with both hands.
- **Cutting Technique:** Allow the chain to reach full speed before engaging the wood. Cut with the bottom of the guide bar for optimal control and to avoid kickback.
- **Avoid Overloading:** Do not force the chainsaw through wood. Let the chain do the work. Overloading can damage the chain, bar, and motor.
- **Continuous Lubrication:** Ensure the automatic oiler is functioning and providing continuous lubrication to the chain and bar during operation.

UPDATED BIGGER AND MORE POWERFUL MOTOR

25 ft/s
Chain Speed



Image: An 8-inch mini chainsaw in use, demonstrating the cutting capability of the chain and bar on a wooden log.

MAINTENANCE

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

- **Chain Sharpening:** A dull chain requires more force to cut and increases the risk of kickback. Sharpen the chain regularly using a suitable file or sharpening tool. Ensure all cutters are sharpened to the same angle and length.
- **Guide Bar Maintenance:**
 - **Clean Groove:** Periodically clean the guide bar groove to remove sawdust and debris that can impede chain movement.
 - **Flip Bar:** To promote even wear, flip the guide bar periodically (e.g., after every 8-10 hours of use).
 - **Check for Burrs:** Remove any burrs that form on the guide bar rails with a flat file.
 - **Inspect Sprocket Nose:** If your bar has a sprocket nose, ensure it spins freely and is lubricated.
- **Chain Inspection:** Regularly inspect the chain for damaged or missing links, cracks, or excessive wear. Replace the chain if any significant damage is found.

- **Storage:** When not in use, clean the chain and bar, apply a light coat of oil to prevent rust, and store them in a dry, safe place.

Professional-grade steel for superior chains

Sharp & Durable!

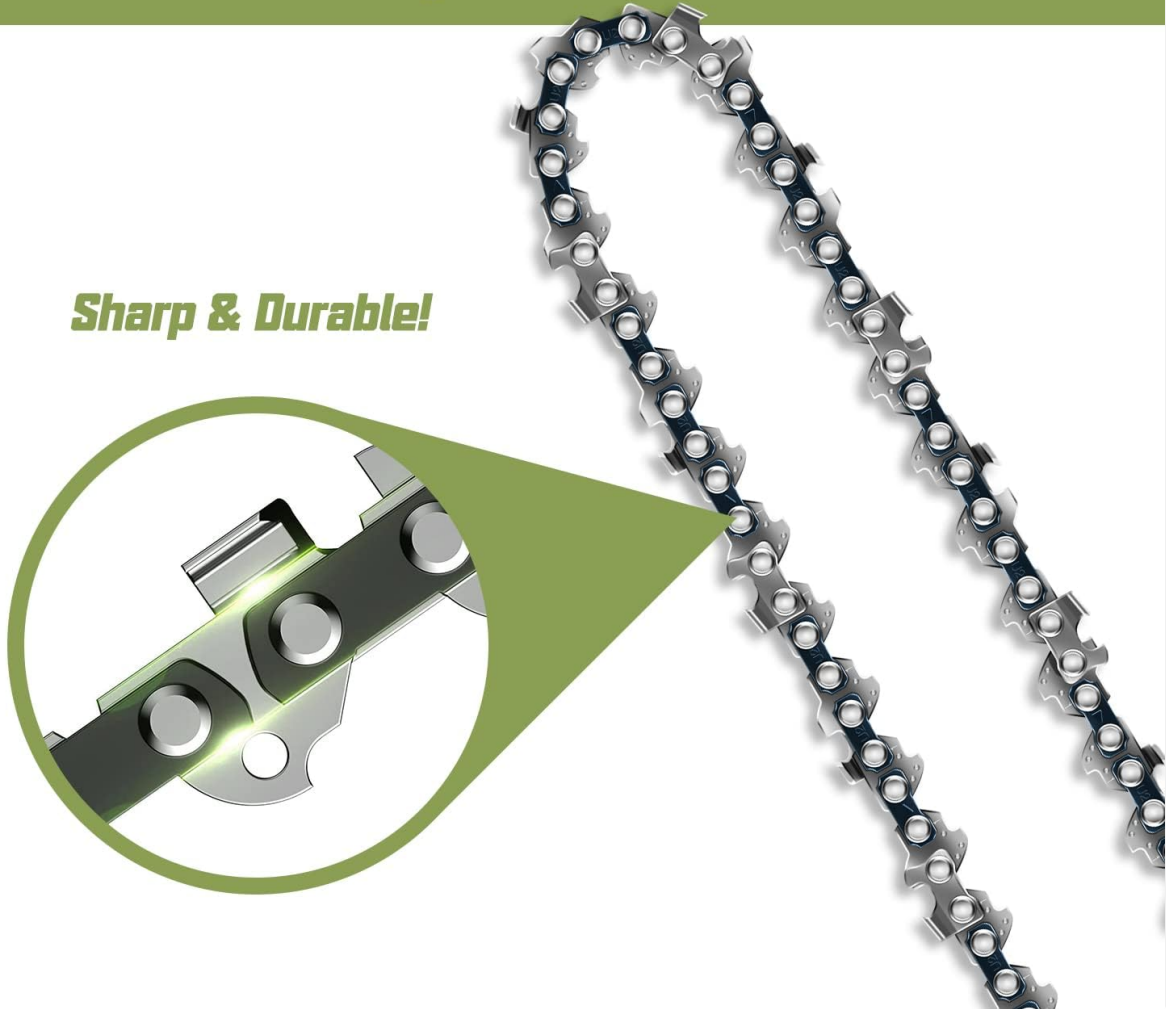


Image: The Zeeksaw chain, highlighting its construction from professional-grade steel for enhanced sharpness and durability.

TROUBLESHOOTING

This section addresses common issues related to the chain and guide bar. For problems related to the chainsaw motor or battery, refer to your chainsaw's manual.

- **Chain Not Cutting Effectively:**
 - **Cause:** Dull chain, incorrect chain tension, insufficient lubrication.
 - **Solution:** Sharpen the chain, adjust tension, ensure oil reservoir is full and oiler is working.
- **Chain Derails or Comes Off Bar:**
 - **Cause:** Loose chain tension, worn guide bar groove, damaged chain links.
 - **Solution:** Adjust chain tension, inspect guide bar for wear and replace if necessary, inspect chain for damage and replace if necessary.
- **Chain Overheats or Smokes:**

- **Cause:** Insufficient lubrication, chain too tight, dull chain.
- **Solution:** Check oil level and oiler function, loosen chain tension slightly, sharpen chain.

- **Excessive Vibration:**
 - **Cause:** Damaged chain, bent guide bar, loose components.
 - **Solution:** Inspect chain and bar for damage and replace if needed, ensure all fasteners are tight.

WARRANTY AND SUPPORT

Zeeksaw products are manufactured to high-quality standards. For any questions regarding your Zeeksaw 8-inch mini chainsaw chain and bar replacement kit, or if you encounter issues not covered in this manual, please contact Zeeksaw customer support. Refer to your purchase documentation or the Zeeksaw official website for specific warranty terms and contact information.

Manufacturer: Zeeksaw