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FACULX chainsaw chain links

FACULX 0.325" .050 & .058 Chainsaw Chain Links Repair Kit User Manual

Model: chainsaw chain links

INTRODUCTION

The FACULX Chainsaw Chain Links Repair Kit provides 24 sets of preset links and tie straps designed for repairing 0.325" pitch chainsaw chains with .050 or .058 gauge. These components are manufactured for durability and practicality, ensuring your chainsaw chain can be restored to normal or improved performance. The links are compatible with various chainsaw brands, including Carlton and Oregon, and feature a 3.96mm (0.156") hole diameter for a secure fit.



Image: A collection of FACULX chainsaw chain repair links, showing multiple sets of preset links and tie straps.

SETUP AND IDENTIFICATION

Before attempting any repair, ensure your chainsaw is turned off and the chain is cool. Identify the damaged section of your chainsaw chain. This kit is specifically designed for 0.325" pitch chains with .050 or .058 gauge. It is crucial to match the new links to your existing chain's specifications.

Each repair set includes one preset link and one tie strap. The preset link has two pins, and the tie strap has two holes. These components are designed to connect two chain sections.



Image: A single preset link and a tie strap from the FACULX repair kit, illustrating the two main components.

To confirm compatibility, you can measure your existing chain's pitch and gauge. The hole diameter of these links is 3.96mm (0.156 inches).

Your browser does not support the video tag.

Video: This video demonstrates the physical characteristics and measurements of 0.325" chainsaw chain joiner links, similar to the FACULX product, aiding in proper identification and compatibility checks.

OPERATING INSTRUCTIONS (CHAIN REPAIR)

Repairing a chainsaw chain typically requires specialized tools such as a chain breaker and a chain riveter (not included in this kit). Always refer to your chainsaw's manufacturer manual for specific chain repair procedures and safety guidelines.

1. **Safety First:** Ensure the chainsaw is off, the spark plug wire is disconnected, and the chain is cool. Wear appropriate safety gear, including gloves and eye protection.
2. **Identify Damage:** Locate the broken or damaged links on your chainsaw chain.
3. **Break the Chain:** Use a chain breaker tool to carefully remove the damaged links. Position the chain on the breaker and align the punch with a rivet of the link to be removed. Drive the rivet out.
4. **Insert New Links:** Place a new preset link (with pins) into one end of the chain, ensuring the pins align with the holes of the existing chain link. Then, place a tie strap over the pins of the preset link, aligning its holes with the pins.
5. **Rivet the Links:** Use a chain riveter tool to flare the pins of the preset link, securing the tie strap in place. Ensure the pins are properly flared to create a strong, permanent connection without binding the link.
6. **Check for Smoothness:** After riveting, check the repaired section for smooth movement. The new links should articulate freely without stiffness. If the link is stiff, it may need to be lightly peened or adjusted.
7. **Reinstall and Test:** Reinstall the chain on your chainsaw. Before cutting, run the chainsaw at a low speed for a short period to ensure the chain operates smoothly and the repair holds.

Note: Improper chain repair can be dangerous and lead to further damage or injury. If you are unsure about the repair process, consult a professional or a qualified service technician.

MAINTENANCE

The FACULX chain links themselves require minimal maintenance. Store unused links in a dry place to prevent rust and corrosion. When installed, ensure the entire chainsaw chain is regularly lubricated according to your chainsaw manufacturer's recommendations. Proper lubrication extends the life of all chain components, including repair links.

- Keep links clean and free from debris.
- Inspect repaired sections periodically for wear or damage.
- Ensure proper chain tension after repair and during regular use.

TROUBLESHOOTING

If you encounter issues after repairing your chainsaw chain with FACULX links, consider the following:

- **Stiff Link:** If the repaired link does not move freely, it may have been riveted too tightly. This can cause excessive wear and potential chain failure. Carefully inspect the riveting; sometimes a slight adjustment

or re-riveting may be necessary.

- **Chain Derailment:** Ensure the chain is correctly installed on the bar and sprocket. Incorrect tension (too loose or too tight) can also cause derailment. Verify the pitch and gauge of the repair links match your chain exactly.
- **Premature Wear:** Insufficient lubrication, improper chain tension, or using the wrong size links can lead to premature wear. Always use appropriate chain oil and maintain correct tension.
- **Difficulty Breaking/Riveting:** Ensure you are using the correct chain breaker and riveter tools for your chain size. These tools are essential for effective and safe chain repair.

For persistent issues, it is recommended to seek assistance from a qualified chainsaw technician.

SPECIFICATIONS

Feature	Detail
Product Name	Chainsaw Chain Links Repair Preset Tie Straps
Brand	FACULX
Model Number	chainsaw chain links
Quantity	24 Sets (24 Preset Links + 24 Tie Straps)
Chain Pitch Compatibility	0.325"
Chain Gauge Compatibility	.050" & .058"
Hole Diameter	3.96mm (0.156")
Material	Durable Metal Construction
Product Dimensions	4.98 x 4.98 x 1.98 cm
Item Weight	54 g
Country of Origin	China

WARRANTY AND SUPPORT

Specific warranty information for the FACULX Chainsaw Chain Links Repair Kit is not provided in the product details. For inquiries regarding warranty, returns, or technical support, please contact the seller or manufacturer directly through your purchase platform.

Always retain your proof of purchase for any warranty claims or support requests.