

ALM TR255

TR255 Trimmer Line Spool User Manual

Model: TR255 | Brand: ALM

INTRODUCTION

This manual provides essential information for the safe and effective use of your ALM TR255 Trimmer Line Spool. The TR255 is designed for compatibility with various trimmer and brushcutter models, including those from Castorama, Leroy-Merlin, and Mac Allister. Specifically, it is compatible with references FPGT250-3, OPP250-690404, and QT6022.

Please read this manual thoroughly before installation and operation to ensure proper usage and to maximize the lifespan of your product.

SAFETY INFORMATION

Always prioritize safety when working with power tools. While the TR255 is a consumable part, its installation and use are directly related to the operation of a trimmer or brushcutter. Adhere to the safety guidelines provided with your power tool.

- **Eye Protection:** Always wear safety glasses or goggles when operating a trimmer or brushcutter.
- **Hand Protection:** Wear sturdy gloves to protect your hands during installation and operation.
- **Foot Protection:** Wear appropriate footwear, such as work boots, to prevent injury.
- **Hearing Protection:** Use ear defenders or earplugs to protect against noise-induced hearing loss.
- **Power Disconnection:** Ensure the trimmer/brushcutter is turned off and disconnected from its power source (unplugged or battery removed) before attempting any installation, maintenance, or line replacement.
- **Clear Area:** Ensure the work area is clear of bystanders, pets, and debris before starting the trimmer.
- **Inspect Equipment:** Before each use, inspect the trimmer head and line for any damage or wear. Replace worn parts immediately.

SETUP AND INSTALLATION

The ALM TR255 is a pre-wound spool designed for easy replacement in compatible trimmer heads. Follow these general steps for installation. Refer to your trimmer's specific user manual for detailed instructions on accessing and replacing the spool.

1. **Prepare the Trimmer:** Ensure the trimmer is turned off and disconnected from its power source.

2. **Access the Trimmer Head:** Depending on your trimmer model, you may need to press tabs, twist, or unscrew parts of the trimmer head cover to expose the old spool.
3. **Remove Old Spool:** Carefully remove the old, empty, or damaged line spool from the trimmer head.
4. **Insert New Spool:** Place the new ALM TR255 spool into the trimmer head, ensuring the line ends are threaded through the eyelets on the trimmer head cover. Make sure the spool is seated correctly and securely.
5. **Reassemble Trimmer Head:** Reattach the trimmer head cover, ensuring it clicks into place or is securely screwed back on.
6. **Check Line Length:** Trim any excess line if it is too long, ensuring it does not exceed the cutting guard's limits.



Image: The ALM TR255 pre-wound trimmer line spool, ready for installation.

OPERATING INSTRUCTIONS

The TR255 spool functions as the cutting component of your trimmer. Once installed, operate your trimmer according to its manufacturer's instructions. The line will automatically feed or can be manually advanced depending on your trimmer's design.

- **Line Feeding:** Most trimmers with this type of spool feature an automatic or bump-feed mechanism. Lightly tap the trimmer head on the ground while the motor is running to advance the line.
- **Optimal Cutting:** For best results, cut with the tip of the line. Avoid forcing the line into thick brush, as this can cause premature wear or breakage.
- **Line Wear:** The trimmer line will naturally wear down during use. Replace the spool when the line is depleted or if it becomes damaged beyond effective use.

MAINTENANCE

Proper maintenance of your trimmer head and line spool ensures optimal performance and longevity.

- **Clean Trimmer Head:** Regularly clean grass and debris from the trimmer head, especially around the spool area, to prevent buildup that can impede line feeding.
- **Store Properly:** Store spare TR255 spools in a cool, dry place away from direct sunlight. Extreme temperatures can affect the line's flexibility and durability.
- **Inspect for Damage:** Before each use, inspect the spool and line for any cracks, fraying, or other signs of damage. Replace if necessary.

TROUBLESHOOTING

If you encounter issues with your trimmer line, consider the following common solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Line not feeding	Tangled line, debris in head, incorrect spool installation, worn line.	Remove spool, untangle line, clean trimmer head, re-install spool correctly. Replace spool if line is too worn.
Line breaks frequently	Cutting against hard surfaces, old/brittle line, incorrect line diameter for trimmer, excessive force.	Avoid hitting hard objects. Ensure line is fresh. Use appropriate line for your trimmer. Reduce cutting force.
Trimmer head vibrates excessively	Improperly seated spool, damaged trimmer head.	Re-seat the spool. Inspect trimmer head for damage and replace if necessary.

SPECIFICATIONS

Feature	Detail
Model	TR255
Brand	ALM
Product Type	Trimmer Line Spool
Compatibility	FPGT250-3, OPP250-690404, QT6022 (and various Castorama, Leroy-Merlin, Mac Allister models)
Package Dimensions	19.1 x 13 x 3.7 cm
Item Weight	49 grams
Line Material	Durable Nylon/Plastic
ASIN	B079SJPTV5
First Available Date	May 12, 2015



Image: ALM brand banner, indicating their range of parts and accessories.



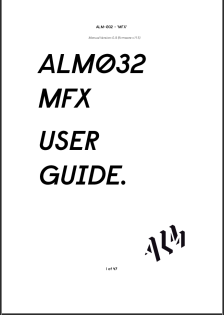
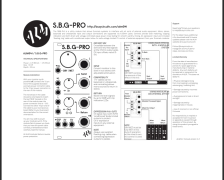
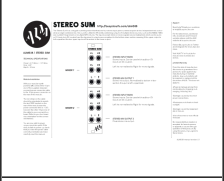
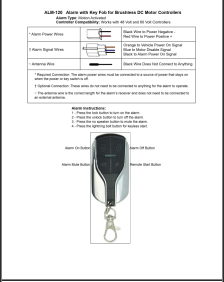
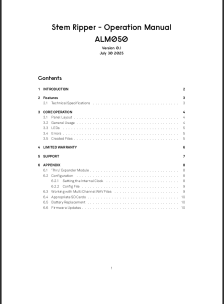

Image: "UK Manufactured" logo, indicating the product's origin.

WARRANTY AND SUPPORT

Information regarding specific warranty terms for the ALM TR255 Trimmer Line Spool is not available in the provided product details. For warranty inquiries or technical support, please refer to the contact information provided with your original trimmer purchase or contact ALM directly through their official channels.

Spare parts availability information for this specific item is currently unavailable.

Related Documents - TR255

	<p>ALM-032 MFX User Guide - Digital Audio Multi-Effects Processor</p> <p>Comprehensive user guide for the ALM-032 MFX, a 6HP Eurorack stereo digital audio multi-effects processor featuring 17 effects programs, CV control, and preset management. Learn about its features, operation, and technical specifications.</p>
	<p>ALM041 S.B.G-PRO Eurorack Utility Module - Busy Circuits</p> <p>Explore the ALM041 S.B.G-PRO, a versatile Eurorack utility module by Busy Circuits. Learn about its technical specifications, module installation, features like Dry/Wet mixing, Send/Return, Expression I/O, and integration with external effects. Includes support and warranty details.</p>
	<p>ALM Stereo Sum (ALM038): Eurorack Summing Mixer Module Guide</p> <p>Comprehensive guide to the ALM Stereo Sum (ALM038) Eurorack module, detailing its features, technical specifications, installation, and usage for audio and CV signal mixing.</p>
	<p>ALM-120 Alarm with Key Fob for Brushless DC Motor Controllers - Installation and Operation</p> <p>Instructions for installing and operating the ALM-120 motion-activated alarm with key fob for 48V and 60V brushless DC motor controllers. Includes wiring details and button functions.</p>
	<p>ALM Stem Ripper ALM050 Operation Manual</p> <p>Explore the ALM Stem Ripper ALM050, a compact 8-channel Eurorack audio recorder for capturing and transferring high-quality multichannel WAV files directly to an SD card. Learn about its features, operation, and specifications.</p>
	<p>Inklusives Kletterprojekt für Jugendliche 16-27 Jahre ALM Magdeburg</p> <p>Entdecke das inklusive Kletterprojekt für junge Menschen zwischen 16 und 27 Jahren in Magdeburg. Stärke deine Fähigkeiten und erlebe Gemeinschaft mit ALM AbenteuerLand.</p>