

## THTEN Greenworks 29092 spool

# THTEN Replacement Spools and Cap for Greenworks String Trimmers

Instruction Manual for Models 29252, 29092, and Compatible Greenworks Trimmers

## INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of THTEN replacement spools and cap covers designed for Greenworks 20V, 24V, and 40V single line string trimmers. Please read these instructions carefully before use to ensure proper function and longevity of your product.

## PRODUCT OVERVIEW

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The THTEN replacement spools are pre-wound with 16 feet of 0.065 inch diameter trimmer line, crafted from durable nylon polyamide. The accompanying cap covers are made from premium ABS material, ensuring a secure and tight fit for your string trimmer head.

**Diameter 0.065 inch**



**Replacement line 16 feet**

Image: THTEN replacement spool with labels indicating 0.065 inch diameter and 16 feet line length.

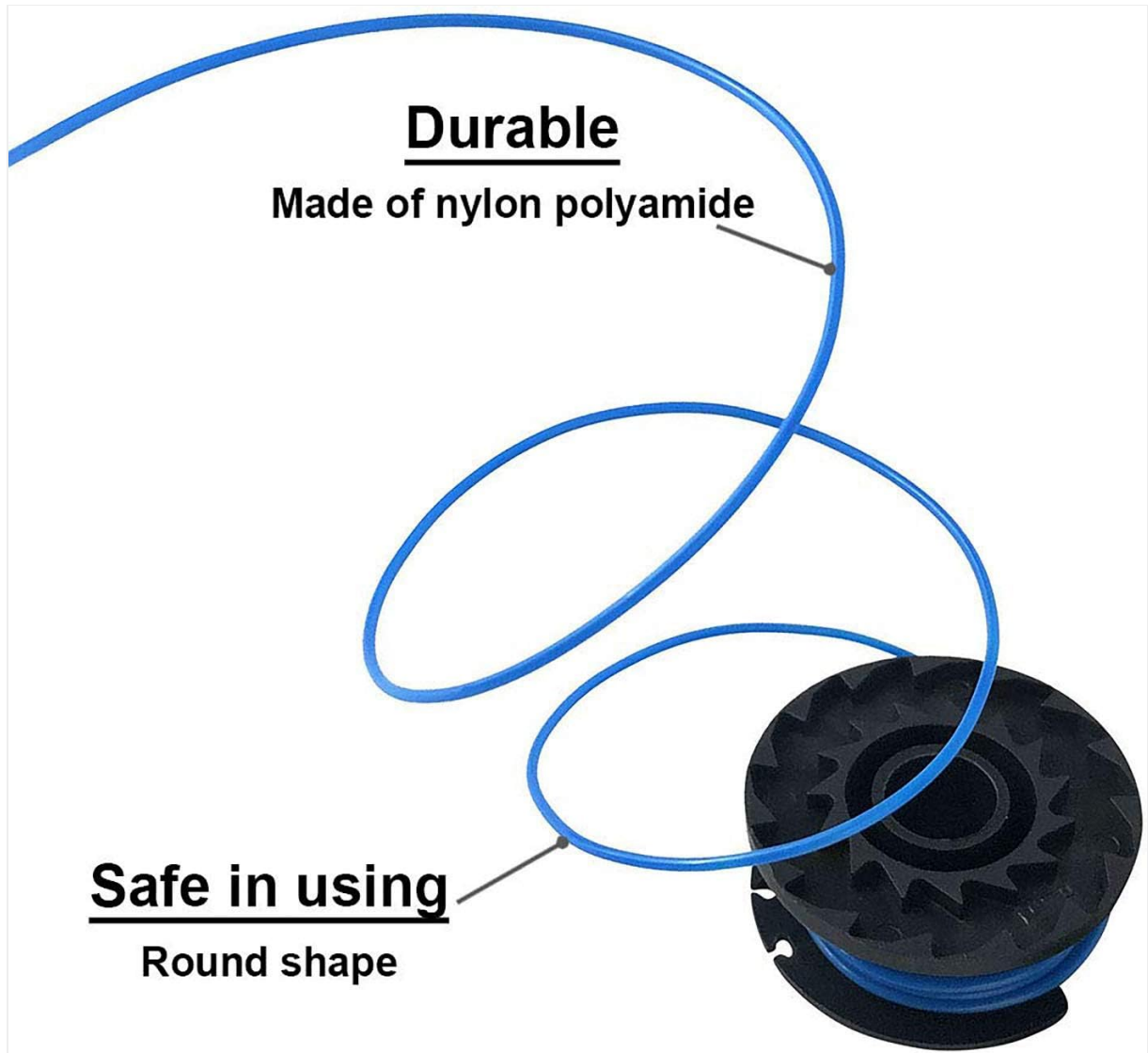


Image: Close-up of the trimmer line, highlighting its durable nylon polyamide material and round shape for safe operation.

**Designed to Fit String  
Trimmer Tight and Perfect**



**The Cap Was Made  
of Premium ABS Material,  
Sturdy Enough**

Image: The green cap cover, illustrating its design for a tight fit and construction from premium ABS material.

## COMPATIBILITY

These replacement spools and cap covers are compatible with Greenworks Single Line 24V and G-MAX 40V String Trimmer Models. Specifically, they fit the following models:

- **24V String Trimmers:** 21342, 2100302, 2102902, 2131602, 2101902AZ, 2103202AZ, 2117702AZ, 2117802AZ, 2119902AZ, 2120002AZ, 2100302AZ, STBA24B210, ST24B210, ST24L412, ST24B211, ST24B01, ST24B03, ST24B213, ST24B04, ST24B214, 2100302
- **40V String Trimmers:** 21302, 21332, 2111702, STF309

# Fit for Multiple Greenworks String Spool

## Trimmer Models

29252, 21332, 21262, 21312, 21342, 2100302, 21222A, 21602, 21062,  
21132, 21242, 21282, 21302



Image: Visual representation of Greenworks string trimmer models compatible with these replacement parts.

## INSTALLATION STEPS

Follow these steps to correctly install the replacement spool and cap cover on your Greenworks string trimmer:

1. **Turn off the engine:** Ensure the trimmer is powered off and the battery is removed (for cordless models) or unplugged (for corded models) before beginning installation.
2. **Remove the cap:** Press the tabs on the side of the trimmer head and carefully remove the existing cap cover.
3. **Replace the spool:** Remove the old spool. Place the new THTEN replacement spool into the trimmer head. Ensure the line is threaded through the eyelet on the trimmer head.
4. **Line up the retainer:** Align the retainer on the cap cover with the corresponding slot on the outside of the trimmer head.
5. **Cover the trimmer cap:** Press the cap cover firmly onto the trimmer head until it clicks into place, securing the spool.

# Installation steps



**1. Turn off the engine  
Remove the cap.**



**2. Replace the spool  
into the trimmer head.**



**3. Line up the retainer with the  
slot on the outside of the head.**



**4. Cover the trimmer cap.**

Image: Step-by-step visual guide for replacing the trimmer spool and cap.

Your browser does not support the video tag.

Video: Official THTEN video demonstrating the installation process for the Greenworks 29092 Trimmer Spool. This video shows how to turn off the engine, remove the cap, replace the spool, line up the retainer, and cover the trimmer cap.

## USAGE GUIDELINES

When operating your string trimmer with the new THTEN spools, always wear appropriate safety gear, including eye protection, long pants, and sturdy footwear. Maintain a firm grip on the trimmer and keep bystanders at a safe distance. For optimal cutting performance, allow the trimmer line to reach full speed before engaging with vegetation. Avoid striking hard surfaces like concrete or rocks, as this can prematurely wear or break the trimmer line.



Image: A person operating a Greenworks string trimmer, illustrating typical usage for trimming grass and weeds.

## MAINTENANCE

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Regular maintenance ensures the best performance and extends the life of your trimmer and replacement spools. After each use, clean any grass clippings or debris from the trimmer head and cap. Inspect the trimmer line for wear and replace the spool when the line is depleted. Periodically check the cap cover for cracks or damage and replace if necessary to maintain proper line feeding.



Image: A collection of gardening tools, including a string trimmer, lawnmower, and rake, set on a well-maintained lawn, representing general garden care and maintenance.

## TROUBLESHOOTING

- **Line not feeding automatically:** Ensure the spool is correctly seated and the cap cover is securely fastened. Check for any debris or tangled line within the trimmer head that might obstruct feeding.
- **Line breaking frequently:** This can occur if the line is hitting hard surfaces, if the line is worn, or if the trimmer head is operating at an incorrect angle. Ensure you are using the correct 0.065 inch diameter line. Inspect the line for any damage or weak points before use.
- **Difficulty removing cap cover:** If the cap cover is difficult to remove, ensure the trimmer is off and try pressing both release tabs simultaneously and firmly.

## SPECIFICATIONS

<b>Product Type</b>	Replacement Trimmer Spools and Cap Covers
<b>Line Diameter</b>	0.065 inches

<b>Line Length</b>	16 feet per spool
<b>Line Material</b>	Nylon Polyamide
<b>Cap Material</b>	Premium ABS
<b>Compatible Trimmer Voltages</b>	20V, 24V, 40V Greenworks String Trimmers
<b>Package Dimensions</b>	7.64 x 4.65 x 1.5 inches
<b>Item Weight</b>	1 pound

## WARRANTY AND SUPPORT

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THTEN is committed to product quality. If you encounter any quality problems with your replacement spools or cap covers, please contact our support team. We aim to provide appropriate solutions within 24 hours. For assistance with product functionality or any other inquiries, our friendly support team is available to help.

*Contact information for support is typically provided on the product packaging or the seller's official website.*