

Stihl 00009302340

Stihl 0000-930-2340 Trimmer Line Instruction Manual

Model: 00009302340 | Brand: Stihl

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Stihl 0000-930-2340 Trimmer Line. This product is a high-quality, durable, orange, round-profile trimmer line designed for various string trimmer applications. It measures 2.4 mm (.095 inches) in diameter and comes in an 83-meter (272-foot) length, weighing approximately 1 pound.

Please read these instructions carefully before installation and operation to ensure optimal performance and safety.

2. SAFETY INFORMATION

Always prioritize safety when working with power tools and accessories.

- **Eye Protection:** Always wear appropriate eye protection (safety glasses or goggles) to shield against flying debris.
- **Hand Protection:** Wear sturdy work gloves to protect your hands during installation and operation.
- **Foot Protection:** Wear closed-toe, non-slip footwear.
- **Appropriate Clothing:** Wear long pants and sleeves to protect skin from debris. Avoid loose clothing that could get caught in moving parts.
- **Clear Work Area:** Ensure the area around you is clear of bystanders, pets, and objects that could be struck or entangled.
- **Disconnect Power:** Before installing, inspecting, or performing any maintenance on your trimmer head or line, always ensure the string trimmer's engine is off and the spark plug cap is disconnected (for gasoline models) or the battery is removed (for electric/cordless models).
- **Inspect Line:** Before each use, inspect the trimmer line for any signs of damage, fraying, or excessive wear. Replace if necessary.

3. SETUP AND INSTALLATION

This section outlines the general procedure for installing the Stihl trimmer line into a compatible trimmer head. Specific instructions may vary depending on your trimmer model and head type (e.g., bump feed, fixed line, automatic feed). Always consult your string trimmer's owner's manual for detailed instructions specific to your equipment.

3.1 Preparing the Trimmer Line

The Stihl 0000-930-2340 Trimmer Line comes pre-wound on a spool for convenient dispensing. To prepare for installation, carefully uncoil the desired length of line. For most standard trimmer heads, a length of 10-20 feet (3-6 meters) per side is common, but refer to your trimmer's manual for the recommended length.



Image 1: Stihl 0000-930-2340 Trimmer Line, orange, on its white spool, packaged for retail. The packaging shows the line diameter (2.4 mm / .095") and length (83 m / 272').

3.2 Loading the Trimmer Head

Most trimmer heads require the line to be threaded through specific holes and then wound onto a spool or core. There are generally two main types of loading:

1. Split Spool/Manual Wind Heads:

- Remove the trimmer head cap and inner spool.
- Locate the line anchor points or holes on the spool.
- Fold the line in half, or cut two equal lengths, and insert the ends into the designated holes.
- Wind the line tightly and evenly onto the spool in the direction indicated by arrows (usually clockwise).
- Leave a few inches of line protruding from the spool to thread through the eyelets on the trimmer head.
- Reassemble the spool and cap onto the trimmer head.

2. Quick-Load/Through-Head Systems:

- Align the arrows on the trimmer head.
- Feed the trimmer line directly through the eyelets on the trimmer head until an equal length protrudes from both sides.
- Rotate the bump knob or turn the head to wind the line internally.

Refer to your specific trimmer head's instructions for the exact loading method. Ensure the line is wound neatly to prevent tangles and ensure proper feeding during operation.



Image 2: A close-up view of the Stihl 0000-930-2340 Trimmer Line spool, showing the orange line neatly wound around the white plastic core and packaging.

4. OPERATING INSTRUCTIONS

Once the Stihl trimmer line is correctly installed in your string trimmer head, you are ready to operate the tool. Always follow the operating instructions provided with your string trimmer.

- **Start Trimmer:** Start your string trimmer according to its manufacturer's instructions.
- **Maintain RPM:** Operate the trimmer at the recommended engine or motor RPM for efficient cutting.
- **Cutting Technique:** Use a sweeping motion, keeping the trimmer head slightly above the ground. Avoid digging the head into the soil, which can cause rapid line wear and damage to the trimmer.
- **Line Feeding:** For bump-feed heads, tap the head lightly on the ground while the trimmer is running at full speed to advance the line. For automatic or fixed-line heads, follow your trimmer's specific instructions for line advancement or replacement.
- **Avoid Obstacles:** Be mindful of hard objects such as rocks, fences, and concrete, as striking them will quickly wear down or break the trimmer line.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage will extend the life of your Stihl trimmer line and ensure consistent performance.

- **Cleanliness:** After use, remove any grass clippings or debris from the trimmer head and exposed line.
- **Storage Conditions:** Store unused trimmer line in a cool, dry place, away from direct sunlight and extreme temperatures. Exposure to heat and UV light can cause the line to become brittle over time.
- **Preventing Brittleness:** Some users find that storing trimmer line in a sealed container with a small amount of water can help maintain its flexibility, especially in dry climates. This is a common practice, but not an official Stihl recommendation unless specified in your trimmer's manual.
- **Inspect Regularly:** Periodically check the remaining line on the spool for any signs of degradation or damage before loading it into the trimmer head.

6. TROUBLESHOOTING

Here are some common issues you might encounter with trimmer line and potential solutions:

Problem	Possible Cause	Solution
Line breaks frequently	• Hitting hard objects (rocks, concrete, fences) • Line is too old or brittle • Incorrect line diameter for trimmer • Line not properly wound on spool	• Avoid striking hard surfaces • Replace with fresh line • Ensure line diameter matches trimmer specifications • Rewind line neatly and tightly
Line does not feed out	• Line is tangled or fused on the spool • Spool incorrectly installed • Line too short to feed • Trimmer head mechanism issue	• Remove spool, untangle/separate fused line, rewind • Reinstall spool correctly, ensuring line ends are free • Replace with new, longer line • Consult your trimmer's manual for head maintenance

Problem	Possible Cause	Solution
Poor cutting performance	- Line is too short or worn - Trimmer RPM is too low - Line is brittle or damaged	- Advance or replace line - Operate trimmer at full throttle - Replace with fresh line

7. SPECIFICATIONS

Brand: Stihl
Model Number: 00009302340
Diameter: 2.4 mm (.095 inches)
Length: 83 meters (272 feet)
Color: Orange
Material: Durable Polymer (Nylon/Polymer Blend)
Item Weight: 16 ounces (1 lb)
UPC: 755717810205

8. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official Stihl website or contact your authorized Stihl dealer. Keep your purchase receipt as proof of purchase.
Stihl Official Website: www.stihl.com