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Shindaiwa 809505

Shindaiwa 809505 Blue Silentwist .095-inch Trimmer Line Spool User Manual

Model: 809505 | Brand: Shindaiwa

INTRODUCTION

This manual provides instructions for the proper use and maintenance of your Shindaiwa 809505 Silentwist Trimmer Line Spool. This product is a genuine Shindaiwa replacement part, designed for string trimmers. It features a twisted shape cross-section for reduced noise and a clean cut, and is optimized for battery-operated trimmers due to its maximized run time. Its superior durability helps against hard surfaces.



Figure 1: Shindaiwa Silentwist .095-inch Trimmer Line Spool, showing the blue twisted line wound on a black spool.

PRODUCT FEATURES

- **Genuine Shindaiwa Replacement Part:** Ensures compatibility and performance with Shindaiwa equipment.
- **Silentwist Design:** Features a twisted shape cross-section engineered to reduce noise levels during operation.
- **Clean, Even Cut:** The unique twisted design contributes to a precise and uniform cutting performance.
- **Optimized for Battery-Operated Trimmers:** Maximizes run time, making it an efficient choice for

cordless models.

- **Superior Durability:** Constructed to withstand contact with hard surfaces such as rocks and fence lines, extending line life.
- **Spool Size:** 5 Lb. Spool of .095" (diameter) trimmer line.

SETUP AND INSTALLATION

This section outlines the general procedure for loading trimmer line into a string trimmer head. Always refer to your specific trimmer's instruction manual for detailed, model-specific instructions.

1. **Safety First:** Ensure the string trimmer is turned off and disconnected from its power source (unplugged for electric, battery removed for cordless, spark plug cap removed for gas models) before handling the trimmer head.
2. **Prepare the Line:** Unwind the required length of Shindaiwa .095-inch Silentwist trimmer line from the spool. The exact length needed varies by trimmer head type; consult your trimmer's manual. Typically, this is between 10 to 20 feet per line.
3. **Open the Trimmer Head:** Depending on your trimmer head design, you may need to:
 - Press tabs and pull the cap off.
 - Unscrew the cap.
 - Align arrows on the bump knob and spool housing for "load-and-go" type heads.
4. **Load the Line:**
 - **For split spools:** Insert one end of the line into the designated hole on the spool, wind it tightly and evenly in the direction indicated by arrows, then repeat for the second line.
 - **For single-piece spools:** Fold the line in half, hook the bend into the center notch of the spool, and wind both ends evenly in the indicated direction.
 - **For "load-and-go" heads:** Push the line straight through the eyelets until an equal length protrudes from both sides, then twist the bump knob or use the winding mechanism to retract the line.
5. **Secure the Line:** Once wound, secure the ends of the line in the notches on the spool to prevent unwinding while reassembling the head.
6. **Reassemble the Trimmer Head:** Place the spool back into the trimmer head housing, ensuring the line ends feed through the eyelets. Reattach the cap securely.
7. **Trim Excess Line:** If necessary, use the trimmer's built-in line cutter or a utility knife to trim the line to the appropriate operating length.



Figure 2: Shindaiwa Silentwist .095-inch Trimmer Line Spool, as it appears in its retail packaging, ready for use.

OPERATING INSTRUCTIONS

Once the Shindaiwa Silentwist trimmer line is properly installed in your string trimmer, follow these general guidelines for effective and safe operation:

1. **Wear Protective Gear:** Always wear safety glasses or goggles, long pants, sturdy footwear, and

hearing protection when operating a string trimmer.

2. **Inspect the Area:** Clear the work area of any debris, rocks, or objects that could be thrown by the trimmer line.
3. **Start the Trimmer:** Follow your trimmer's specific starting procedure.
4. **Maintain Proper Technique:**
 - Hold the trimmer firmly with both hands.
 - Keep the trimmer head parallel to the ground for an even cut.
 - Use a sweeping motion, moving from side to side.
 - Avoid hitting hard surfaces directly with the line to maximize its lifespan, despite its durability.
5. **Advance the Line:** As the line wears down, advance it by gently tapping the trimmer head on the ground (for bump-feed heads) or using the automatic feed mechanism, as per your trimmer's design. The .095-inch diameter line is designed for efficient cutting and durability.
6. **Edge Trimming:** For edging, tilt the trimmer head to a vertical position and carefully guide it along the edge of sidewalks or driveways.
7. **Shut Down:** Turn off the trimmer and allow the cutting head to stop completely before setting it down or performing any adjustments.

MAINTENANCE

Proper care and storage of your Shindaiwa Silentwist trimmer line will ensure its longevity and performance.

- **Storage:** Store the trimmer line spool in a cool, dry place, away from direct sunlight and extreme temperatures. This helps prevent the line from becoming brittle or degrading prematurely.
- **Keep Clean:** Ensure the line remains free of dirt, debris, or chemicals that could compromise its integrity.
- **Inspect Before Use:** Before each use, visually inspect the line for any signs of damage, fraying, or excessive wear. Replace if necessary.

TROUBLESHOOTING

This section addresses common issues related to trimmer line performance.

- **Line Breaks Frequently:**
 - **Cause:** Hitting hard objects, incorrect line diameter for trimmer, old/brittle line, or improper winding.
 - **Solution:** Avoid contact with hard surfaces. Ensure .095-inch line is the correct diameter for your trimmer. Store line properly to prevent brittleness. Rewind the spool carefully, ensuring the line is not crossed or pinched.
- **Line Does Not Feed:**
 - **Cause:** Line fused together, improperly wound, or too short.
 - **Solution:** Remove the trimmer head cap and inspect the spool. Separate any fused line. Rewind the line ensuring it is not overlapping or tangled. Ensure sufficient line is on the spool.
- **Poor Cutting Performance:**
 - **Cause:** Line too short, worn, or incorrect technique.
 - **Solution:** Advance the line. Ensure the line is not excessively worn. Review operating instructions for

proper cutting technique.

SPECIFICATIONS

Attribute	Detail
Model Number	809505
Brand	Shindaiwa
Line Diameter	.095 inches
Spool Weight	5 Lb.
Line Type	Silentwist (Twisted Monofilament)
Color	Blue
Material	Plastic
UPC	702038329756
Item Weight (Spool)	5 Pounds
Item Dimensions (LxWxH)	12 x 1 x 1 inches

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Shindaiwa 809505 Silentwist Trimmer Line Spool, please contact Shindaiwa customer service directly or refer to the official Shindaiwa website. As a genuine replacement part, it is subject to the manufacturer's standard warranty terms for accessories.

You can typically find contact information on the manufacturer's official website or through the retailer where the product was purchased.