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› Craftsman 90564281C Line Trimmer Spool Assembly Instruction Manual

## CRAFTSMAN 90564281C

# Craftsman 90564281C Line Trimmer Spool Assembly Instruction Manual

## 1. PRODUCT OVERVIEW

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The Craftsman 90564281C Line Trimmer Spool Assembly is a genuine Original Equipment Manufacturer (OEM) replacement part designed for specific Craftsman string trimmers. This assembly includes the spool, which holds the trimmer line, and is essential for the cutting function of your trimmer. Using genuine OEM parts ensures proper fit, performance, and durability.



**Figure 1:** Craftsman 90564281C Line Trimmer Spool Assembly. This image displays the complete spool assembly, ready for installation into a compatible Craftsman string trimmer.

## 2. COMPATIBILITY

This 90564281C spool assembly is compatible with the following Craftsman string trimmer models:

- CMZST065
- CMCST900
- CMESTA900
- CMESTE920
- CMCST98020

Always consult your specific trimmer's owner's manual to confirm the correct part number for your model before purchasing and installing replacement parts.

## 3. SETUP AND INSTALLATION

**Safety First:** Before attempting any installation or maintenance, ensure your string trimmer is turned off and disconnected from its power source (unplugged for electric models, battery removed for cordless

models, or spark plug wire disconnected for gas models).

1. **Remove Trimmer Head Cap:** Locate the trimmer head cap, typically found at the bottom of the trimmer head. Depending on your model, this may involve pressing release tabs or unscrewing the cap.
2. **Remove Old Spool:** Once the cap is removed, carefully lift out the old spool assembly. Note its orientation for proper installation of the new spool.
3. **Install New Spool:** Place the new Craftsman 90564281C spool assembly into the trimmer head. Ensure the trimmer line ends are threaded through the eyelets on the trimmer head. The spool should sit securely in its housing.
4. **Replace Trimmer Head Cap:** Reattach the trimmer head cap, ensuring it clicks into place or is securely screwed on. Verify that the line feeds freely through the eyelets.

Refer to your specific string trimmer's owner's manual for detailed, model-specific installation instructions and diagrams.

## 4. OPERATING INSTRUCTIONS

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The spool assembly is an integral part of your string trimmer's cutting mechanism. Once installed, the trimmer line wound around the spool is designed to feed out as it wears down during operation. Most trimmers feature an automatic or bump-feed system to advance the line.

- **Automatic Feed:** Some trimmers automatically advance the line when the motor is engaged.
- **Bump Feed:** For bump-feed models, lightly tap the trimmer head on the ground while the motor is running to advance the line.

Always operate your string trimmer according to the safety guidelines and operating instructions provided in your trimmer's owner's manual.

## 5. MAINTENANCE

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Proper maintenance of your spool assembly and trimmer line ensures efficient operation and extends the life of your equipment.

- **Inspect Regularly:** Periodically inspect the spool for cracks, damage, or excessive wear. Replace if necessary.
- **Line Condition:** Ensure the trimmer line is properly wound and free from tangles. Replace the line when it becomes too short or damaged.
- **Clean Trimmer Head:** Keep the trimmer head area clean of grass clippings and debris, which can impede line feeding.
- **Storage:** Store the spool assembly and trimmer line in a cool, dry place away from direct sunlight to prevent the line from becoming brittle.

## 6. TROUBLESHOOTING

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If you encounter issues with your trimmer's line feeding, consider the following:

- **Line Not Feeding:**
  - Check if the line is tangled or fused together on the spool. Rewind or replace the line.
  - Ensure the spool is correctly seated in the trimmer head.

- Inspect the eyelets for blockages or wear.
- Verify that the bump knob (if applicable) is not worn down, preventing proper line advancement.

- **Excessive Line Breakage:**

- The line may be old or brittle. Replace with fresh line.
- Ensure you are using the correct diameter and type of line recommended for your trimmer.
- Avoid hitting hard surfaces excessively.

If problems persist, consult your trimmer's owner's manual or contact Craftsman customer support.

## 7. SPECIFICATIONS

<b>Brand</b>	CRAFTSMAN
<b>Model Number</b>	90564281C
<b>Manufacturer</b>	Craftsman
<b>Material</b>	Plastic
<b>Item Weight</b>	0.06 Pounds
<b>Number of Items</b>	1

## 8. WARRANTY AND SUPPORT

As an Original Equipment Manufacturer (OEM) part, this Craftsman spool assembly is typically covered by the standard warranty terms provided by Craftsman for their replacement parts. Specific warranty details, including duration and coverage, can usually be found in the documentation accompanying your original Craftsman string trimmer or on the official Craftsman website.

For technical assistance, warranty claims, or to locate authorized service centers, please contact Craftsman customer support directly. You can usually find their contact information on the official Craftsman website or in your product's original manual.

**Craftsman Official Website:** [www.craftsman.com](http://www.craftsman.com)