

Jones Stephens C07326

Jones Stephens C07326 Stem Instruction Manual

Model: C07326

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the Jones Stephens C07326 Stem. This component is designed as a repair and replacement part for specific tub and shower faucet models. Please read these instructions thoroughly before proceeding with any installation or maintenance.

2. PRODUCT OVERVIEW

The Jones Stephens C07326 Stem is a brass replacement part for Sayco tub and shower faucets. It is compatible with Sayco faucet models 308 and T-308, manufactured from 1968 to the current date. This stem can be used for either the hot or cold side of the faucet assembly.



Figure 1: Jones Stephens C07326 Stem. This image displays a brass faucet stem, featuring a splined top for handle attachment, a long cylindrical body, and a threaded base with an O-ring and bibb washer for sealing.

Components Included:

- Bonnet
- Bibb washer
- Bibb screw
- Cap gasket
- Packing washer
- Packing nut

3. SETUP AND INSTALLATION

Installation of the C07326 Stem requires basic plumbing knowledge and tools. If you are unsure about any step, it is recommended to consult a qualified plumber.

Required Tools (Not Included):

- Adjustable wrench or basin wrench
- Screwdriver (flathead or Phillips, depending on faucet handle)
- Plumber's tape (optional, for threaded connections)

Installation Steps:

1. **Turn Off Water Supply:** Locate the main water shut-off valve for your home or the specific shut-off valves for the tub/shower. Turn them off completely to prevent water flow during installation.
2. **Drain Faucet:** Open the faucet handles to drain any remaining water from the lines.
3. **Remove Faucet Handle:** Use a screwdriver to remove the screw securing the faucet handle. Carefully pull the handle off the stem.
4. **Remove Trim Plate (if applicable):** If there is a decorative trim plate, remove any screws holding it in place and set it aside.
5. **Remove Old Stem:** Using an adjustable wrench, carefully unscrew the old faucet stem from the faucet body. Turn counter-clockwise. Be prepared for a small amount of residual water.
6. **Inspect Faucet Body:** Clean any debris or mineral buildup from the faucet body's interior where the stem sits.
7. **Install New Stem:** Insert the new Jones Stephens C07326 Stem into the faucet body. Ensure it is properly aligned.
8. **Tighten Stem:** Hand-tighten the stem, then use the adjustable wrench to gently tighten it further. Do not overtighten, as this can damage the stem or faucet body.
9. **Reassemble Faucet:** Reattach the trim plate (if applicable) and the faucet handle.
10. **Restore Water Supply:** Slowly turn the water supply back on.
11. **Check for Leaks:** Operate the faucet and carefully inspect for any leaks around the stem or handle area.

4. OPERATING INSTRUCTIONS

The C07326 Stem functions as the internal mechanism that controls water flow and temperature within your Sayco tub and shower faucet. Once installed, its operation is integrated with the faucet handle. Turning the handle will rotate the stem, opening or closing the water passages to allow water to flow or stop, and to mix hot and cold water as designed by the faucet's original configuration.

5. MAINTENANCE

Proper maintenance can extend the life of your faucet stem and prevent future issues.

- **Regular Inspection:** Periodically check the faucet for drips or leaks around the handle. Early detection can prevent minor issues from becoming major problems.
- **Cleaning:** Avoid using harsh abrasive cleaners on faucet components, as these can damage the brass finish or rubber seals. Use a soft cloth and mild soap if cleaning is necessary.
- **Hard Water Areas:** In areas with hard water, mineral buildup can affect stem operation. If the handle

becomes stiff, it may indicate a need for disassembly and cleaning of mineral deposits.

- **Seal Replacement:** The bibb washer, cap gasket, and packing washer are wear items. If leaks persist after tightening, these seals may need to be replaced.

6. TROUBLESHOOTING

This section addresses common issues related to faucet stems.

Issue: Faucet Drips or Leaks from Spout

- **Possible Cause:** Worn bibb washer or improper seating of the stem.
- **Solution:** Ensure the stem is properly tightened. If the leak persists, the bibb washer may need replacement.

Issue: Leakage Around Faucet Handle Base

- **Possible Cause:** Worn packing washer or cap gasket.
- **Solution:** Tighten the packing nut slightly. If the leak continues, the packing washer or cap gasket may need to be replaced.

Issue: Faucet Handle is Stiff or Difficult to Turn

- **Possible Cause:** Mineral buildup or overtightened packing nut.
- **Solution:** Loosen the packing nut slightly. If the issue persists, disassemble the stem and clean any mineral deposits.

7. SPECIFICATIONS

Manufacturer	Jones Stephens
Part Number	C07326
Item Weight	4.5 ounces
Product Dimensions	1.88 x 1.25 x 0.26 inches
Material	Brass
Color	Brass
Compatibility	Sayco tub and shower faucets (models 308 and T-308, 1968 to current)

8. WARRANTY INFORMATION

For specific warranty details regarding the Jones Stephens C07326 Stem, please consult the manufacturer's official website or the original purchase documentation. Warranty terms may vary based on retailer and purchase date.

9. SUPPORT

If you require technical assistance, have questions about installation, or need further support for your Jones Stephens C07326 Stem, please contact Jones Stephens customer service through their official

website or the contact information provided with your product packaging.

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Related Documents - C07326

PlumBite® Push-On Repair Coupling Installation Instructions

Detailed installation guide for PlumBite Push-On Repair Coupling by Jones Stephens, covering pipe preparation, fitting installation, and removal procedures. Includes specifications and warnings.

EXTRACT-a-DRAIN Tub Drain Removal Tool - Instructions and Features

Learn how to easily remove old and rusty tub drains with the JONES STEPHENS EXTRACT-a-DRAIN tool. This guide provides instructions for 1-3/8" and 1-1/2" drains, highlighting its features and ease of use.

Jones Stephens Tub Drain Conversion Trim Kit Installation Instructions

Comprehensive installation guide for Jones Stephens tub drain conversion trim kits. This document provides step-by-step instructions in English and Spanish for replacing old overflow plates and installing new drain assemblies, ensuring a proper seal. Compatible with various models including B51038 and B51031.

Jones Stephens 28° Tank Trip Lever Installation Instructions

Step-by-step guide for installing the Jones Stephens 28° Tank Trip Lever, including a detailed description of the mechanism and brand information.

Jones Stephens Universal Toilet Flapper Installation Guide for TOTO®

Comprehensive instructions for installing the Jones Stephens Universal Flapper, designed to fit TOTO® toilets. Includes preparation, installation, and adjustment steps.

Jones Stephens Ice Maker Box Installation Instructions

Step-by-step guide for installing a Jones Stephens ice maker supply box. Includes tools needed, cautions, and details on connecting supply lines.

