

Moen 98082

Moen 98082 Replacement Part User Manual

Model: 98082 | Brand: Moen

1. INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and specifications of the Moen 98082 Replacement Part. This component is a pivot rod assembly designed for use in compatible Moen bathroom sink faucet systems. Understanding the proper handling and installation of this part will ensure optimal performance and longevity of your faucet's drain mechanism.

2. PRODUCT OVERVIEW

The Moen 98082 is a pivot rod assembly, an essential component in certain Moen bathroom sink faucet drain systems. It is typically used to operate the drain stopper, allowing you to open or close the drain to retain or release water from the sink basin. This part is supplied in an unfinished color.



Image depicting the Moen 98082 pivot rod assembly. It shows a long, slender rod with a spherical pivot point near one end, and a small loop at the very end, designed to connect to a lift rod.

3. SETUP AND INSTALLATION

Installation of the Moen 98082 pivot rod assembly typically involves replacing an existing or damaged pivot rod in a bathroom sink drain. Follow these general steps:

- 1. Preparation:** Ensure the water supply to the faucet is turned off. Clear the area under the sink for access to the drain assembly. Place a bucket or towel under the drain to catch any residual water.

2. **Removal of Old Part:** Locate the pivot nut on the drain body, usually on the side. Unscrew the pivot nut and carefully pull out the old pivot rod. The drain stopper may also need to be removed from the top of the sink by lifting it out.
3. **Installation of New Part:** Insert the new Moen 98082 pivot rod into the drain body, ensuring the spherical pivot point is correctly seated within the drain opening.
4. **Secure the Rod:** Thread the pivot nut back onto the drain body and tighten it securely by hand. A wrench can be used for a final snug turn, but do not overtighten, as this can damage the nut or drain body. Ensure the pivot rod can move freely.
5. **Connect Stopper:** Reinsert the drain stopper into the sink drain from above. Connect the lift rod (the rod extending from the faucet) to the loop on the pivot rod, typically using a clevis strap and screw. Adjust the position of the clevis strap to ensure the stopper opens and closes fully.
6. **Test:** Turn the water supply back on and test the drain stopper's operation by pulling and pushing the lift rod. Check for any leaks around the pivot nut. If a leak occurs, tighten the pivot nut slightly or check the condition of the washer/gasket inside the nut.

Note: Specific installation steps may vary depending on the exact faucet and drain model. Refer to your faucet's original installation guide for detailed instructions.

4. OPERATING

The Moen 98082 pivot rod assembly functions as a mechanical link between the lift rod (usually located behind the faucet spout) and the drain stopper. When the lift rod is pulled up, the pivot rod rotates, causing the drain stopper to lift and open, allowing water to drain from the sink. When the lift rod is pushed down, the pivot rod rotates in the opposite direction, causing the drain stopper to lower and close, retaining water in the sink basin.

5. MAINTENANCE

To ensure optimal performance and longevity of the pivot rod assembly, periodic maintenance is recommended:

- **Regular Cleaning:** Periodically remove the pivot rod and stopper to clean any accumulated debris, hair, or mineral deposits that may hinder smooth operation. Use a mild cleaner and a soft brush.
- **Lubrication:** A small amount of plumber's grease can be applied to the pivot rod where it passes through the pivot nut to ensure smooth movement and prevent wear.
- **Check for Leaks:** Regularly inspect the pivot nut area for any signs of water leakage. If a leak is detected, gently tighten the nut. If the leak persists, the washer or gasket inside the pivot nut may need to be replaced.

6. TROUBLESHOOTING

Here are some common issues and their solutions related to the pivot rod assembly:

Issue: Drain stopper does not move freely or is stiff.

- **Possible Cause:** Debris or mineral buildup around the pivot rod or stopper.
- **Solution:** Remove and clean the pivot rod and stopper thoroughly. Apply plumber's grease if needed.

ISSUE: water leaks from around the pivot nut.

- **Possible Cause:** Loose pivot nut or worn washer/gasket.
- **Solution:** Gently tighten the pivot nut. If the leak persists, the washer or gasket inside the pivot nut may need to be replaced. Ensure the washer is properly seated.

Issue: Drain stopper does not seal properly.

- **Possible Cause:** Incorrect adjustment of the pivot rod or stopper, or a damaged stopper.
- **Solution:** Ensure the pivot rod is correctly positioned and the stopper is fully seating in the drain opening when closed. Adjust the clevis strap on the lift rod to fine-tune the stopper's position. Inspect the stopper for damage and replace if necessary.

7. SPECIFICATIONS

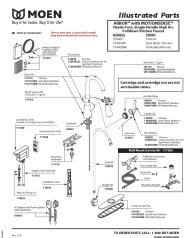
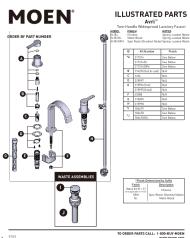
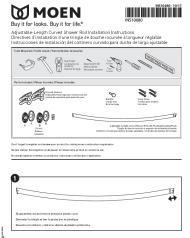
Specification	Detail
Manufacturer	Moen
Part Number	98082
Item Weight	4 ounces
Product Dimensions	13.5 x 8.5 x 0.5 inches
Model Number	98082
Color	Unfinished
Item Package Quantity	1
Included Components	Bath Faucets and Accessories, Bathroom Sink Faucet Replacement Parts
Date First Available	July 29, 2009

8. WARRANTY INFORMATION

Moen products typically come with a limited warranty. For specific warranty details regarding the Moen 98082 Replacement Part, please refer to the official Moen website or contact Moen customer service directly. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, replacement parts, or further inquiries regarding the Moen 98082 Replacement Part, please visit the official Moen website or contact Moen customer support. Contact information, including phone numbers and online support options, can usually be found on the Moen website or on the original product packaging.

	<p>Moen Two-Handle Bathroom Sink Faucet Installation and Warranty Guide</p> <p>Comprehensive guide for installing and maintaining Moen two-handle bathroom sink faucets designed for 4-inch center installations. Includes parts identification, step-by-step instructions, consumer information on lead, and lifetime limited warranty details.</p>
	<p>Moen Two-Handle Kitchen Faucet Installation Guide & Warranty (Model INS2219A)</p> <p>Detailed installation guide, parts list, cleaning instructions, and limited lifetime warranty for the Moen Two-Handle Kitchen Faucet, Model INS2219A. Includes contact information for USA, Canada, and Mexico, and step-by-step instructions with textual descriptions of diagrams.</p>
	<p>Moen Faucet Installation and Support Information</p> <p>Comprehensive guide for Moen faucets, including contact information for installation and replacement parts in the USA, Canada, and Mexico, helpful tools, and online registration. Learn more about the Moen Smart Water Network.</p>
	<p>Moen ARBOR™ MOTIONSENSE™ Hands-Free Pulldown Kitchen Faucet Illustrated Parts</p> <p>Detailed illustrated parts list for the Moen ARBOR™ with MOTIONSENSE™ Hands-Free Single-Handle High Arc Pulldown Kitchen Faucet (Models 7594EC, 7594ESRS, 7594EORB). Includes part numbers, finishes, and ordering information for replacement components.</p>
	<p>Moen Avri™ Two-Handle Widespread Lavatory Faucet Illustrated Parts List</p> <p>Comprehensive illustrated parts list for the Moen Avri™ Two-Handle Widespread Lavatory Faucet (Models 84154, 84154BL, 84154SRN). Find kit numbers, finishes, and ordering details for faucet components and waste assemblies.</p>
	<p>Moen Adjustable-Length Curved Shower Rod Installation Guide</p> <p>Comprehensive installation instructions for the Moen Adjustable-Length Curved Shower Rod (Model INS10680), covering tools, parts, step-by-step assembly, and warranty information.</p>