

Moen 84311BL

Moen Faucet Lavatory 2H CS MAT BLK 84311BL User Manual

Model: 84311BL

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Moen Faucet Lavatory 2H CS MAT BLK 84311BL. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. Keep this manual for future reference.

PRODUCT OVERVIEW

The Moen Faucet Lavatory 2H CS MAT BLK 84311BL is a two-handle centerset lavatory faucet designed for bathroom sinks. It features a matte black finish and lever handles, providing both aesthetic appeal and functional control. This faucet is designed for deck-mount installation and includes a pop-up drain.



Image: Front view of the Moen Faucet Lavatory 2H CS MAT BLK 84311BL, showcasing its matte black finish and two lever handles.

Key Features:

- **Model:** 84311BL
- **Finish:** Matte Black
- **Handles:** Two lever handles
- **Mounting Type:** Deck Mount
- **Included Components:** Faucet, Pop Up Drain
- **Dimensions:** Approximately 8.25"D x 8.5"W x 12"H



Image: Diagram showing the dimensions of the Moen Faucet Lavatory 2H CS MAT BLK 84311BL, indicating height, width, and depth.

BEFORE YOU BEGIN

Tools and Materials Required:

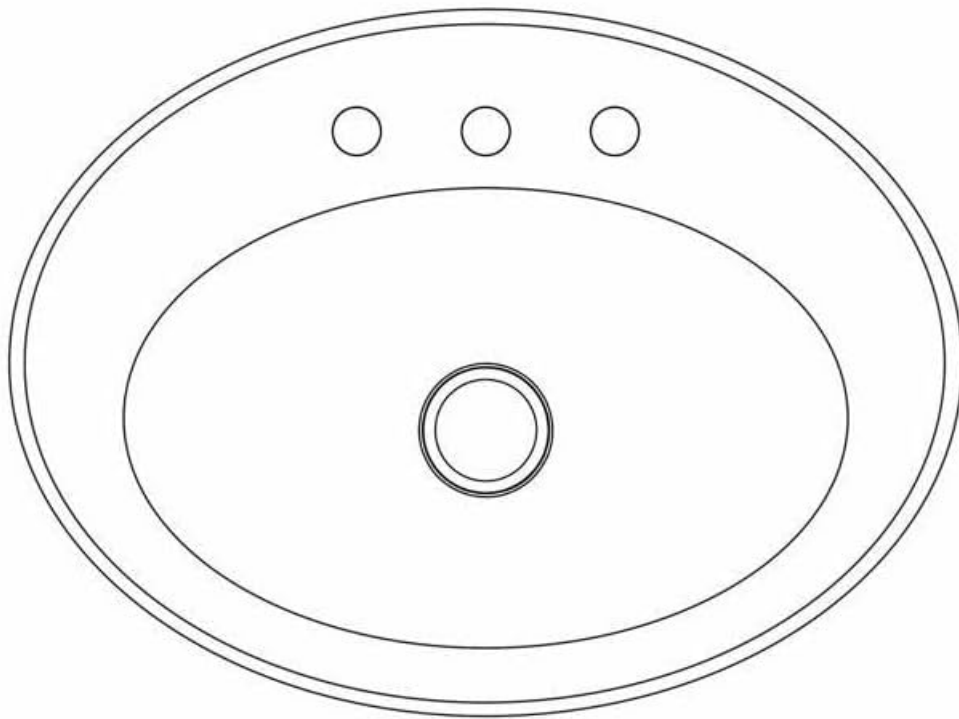
- Adjustable wrench
- Basin wrench (optional, but recommended)
- Phillips screwdriver
- Plumber's putty or silicone sealant
- Teflon tape
- Safety glasses
- Bucket and towels

Pre-Installation Checklist:

1. Verify all parts are present according to the packing list.
2. Ensure your sink has a three-hole configuration for proper installation.
3. Turn off the main water supply to the bathroom.
4. Clear the area under the sink for easy access.

Will this faucet fit my sink?

This faucet fits a three hole configuration.



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Image: Diagram illustrating a sink with a three-hole configuration, suitable for this faucet model.

SETUP AND INSTALLATION

Follow these steps carefully for a successful installation.

1. Remove Old Faucet (if applicable):

- Turn off water supply.
- Disconnect water supply lines from the old faucet.
- Unscrew mounting nuts and remove the old faucet.
- Clean the sink surface thoroughly.

2. Install New Faucet:

- Apply a thin bead of plumber's putty or silicone sealant around the base of the new faucet.

- Insert the faucet body and handles into the holes on the sink deck.
- From underneath the sink, secure the faucet with the provided washers and mounting nuts. Tighten firmly but do not overtighten.

3. Connect Water Supply Lines:

- Wrap Teflon tape around the threaded ends of the water supply valves.
- Connect the hot and cold water supply lines from the faucet to the corresponding shut-off valves. Use an adjustable wrench to tighten connections, ensuring they are snug but not overtightened.

4. Install Pop-Up Drain:

- Follow the specific instructions provided with the pop-up drain assembly. Typically, this involves applying sealant to the drain flange, inserting it into the sink drain hole, and securing it from underneath with a washer and nut.
- Connect the pivot rod to the pop-up stopper and the lift rod.

5. Test for Leaks:

- Slowly turn on the main water supply.
- Check all connections for leaks. If leaks are present, tighten the connections slightly until they stop.
- Run water through the faucet for a few minutes to flush out any debris.



Image: The Moen Faucet Lavatory 2H CS MAT BLK 84311BL installed on a bathroom sink, showing its integration with the

countertop.

OPERATING INSTRUCTIONS

The Moen Faucet Lavatory 2H CS MAT BLK 84311BL features two lever handles for controlling water flow and temperature.

- **Cold Water:** The right lever handle controls the cold water supply. Turn the handle counter-clockwise to increase cold water flow.
- **Hot Water:** The left lever handle controls the hot water supply. Turn the handle counter-clockwise to increase hot water flow.
- **Temperature Control:** Adjust the temperature by mixing hot and cold water using both handles simultaneously.
- **Water Flow:** The further you turn the handles, the greater the water flow.



Image: The Moen Faucet Lavatory 2H CS MAT BLK 84311BL with water flowing from the spout, demonstrating its operational state.

MAINTENANCE AND CARE

Proper care will ensure the lasting beauty and performance of your Moen faucet.

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap. Rinse thoroughly with warm water and dry with a soft cloth.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, harsh chemicals, or polishes containing alcohol, ammonia, bleach, or abrasive agents, as these can damage the finish.
- **Aerator Maintenance:** If water flow decreases, the aerator may be clogged. Unscrew the aerator from the spout, clean any debris, and rinse thoroughly before reattaching.
- **Leak Prevention:** Periodically check all connections for tightness to prevent leaks.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valves; debris in supply lines.	Clean aerator; fully open shut-off valves; flush supply lines.
Leaking at Base of Faucet	Loose mounting nuts; improper sealant application.	Tighten mounting nuts; reapply plumber's putty or silicone if necessary.
Leaking from Spout	Worn cartridge.	Replace faucet cartridge (refer to Moen's official support for part numbers and instructions).
No Hot/Cold Water	Shut-off valve closed; supply line kinked; water heater issue (for hot water).	Open shut-off valve; straighten supply line; check water heater.

SPECIFICATIONS

Attribute	Detail
Brand	Moen
Model Name	Moen Faucet Lavatory 2H CS MAT BLK 84311BL
Part Number	84311BL
Mounting Type	Deck Mount
Finish Type	Matte
Material	Plastic (Note: Faucet body is typically metal, plastic might refer to specific components like handles or internal parts)
Number of Handles	2
Handle Type	Lever
Special Feature	Pop Up Drain

Attribute	Detail
Product Dimensions	8.25"D x 8.5"W x 12"H
Item Weight	3.25 Pounds
UPC	026508354797

WARRANTY AND SUPPORT

Moen products are manufactured under the highest standards of quality and workmanship. This product is backed by Moen's comprehensive warranty. For detailed warranty information, please refer to the warranty card included with your product or visit the official Moen website.

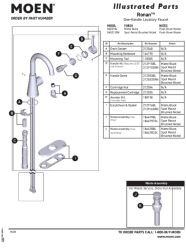
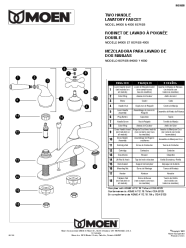
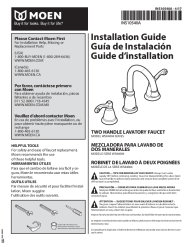
For technical assistance, replacement parts, or warranty claims, please contact Moen Customer Service:

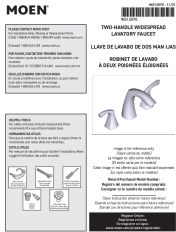
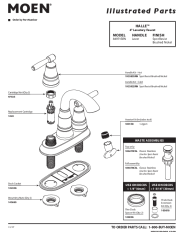
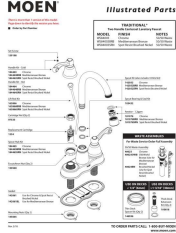
- **Moen Official Website:** www.moen.com
- **Customer Service Phone:** Refer to Moen's website for regional contact numbers.

When contacting support, please have your model number (84311BL) and purchase date available.

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Related Documents - 84311BL

	<p>Moen Ronan One-Handle Lavatory Faucet Illustrated Parts List & Specifications</p> <p>Detailed illustrated parts list for the Moen Ronan One-Handle Lavatory Faucet (Models 84021BL, 84021SRN). Find part numbers, descriptions, and finishes for your Moen faucet.</p>
	<p>MOEN 84000 & 4500 Series Two Handle Lavatory Faucet Installation Guide</p> <p>Comprehensive installation and maintenance guide for the MOEN 84000 and 4500 Series Two Handle Lavatory Faucet. Includes parts diagrams, multilingual instructions, and troubleshooting tips.</p>
	<p>Moen WS84004 Series Two Handle Lavatory Faucet Installation Guide</p> <p>This guide provides detailed, step-by-step instructions for installing the Moen WS84004 Series two-handle lavatory faucet. It includes parts lists, diagrams explained in text, cleaning advice, and warranty information, presented in English, Spanish, and French, with English as the primary language.</p>

 <p>The image shows the cover of the Moen Two-Handle Widespread Lavatory Faucet Installation Guide. It features the Moen logo at the top left, a barcode at the top right, and the title 'TWO-HANDLE WIDESPREAD LAVATORY FAUCET' in bold. Below the title, there is a bilingual title: 'LIÈVE DE LAVOIR DE DOUX MAIN LIAS' and 'A DEUX POIGNÉES ÉLARGISSÉES'. The cover also includes a small illustration of the faucet and a list of contents.</p>	<p>Moen Two-Handle Widespread Lavatory Faucet Installation Guide</p> <p>This guide provides detailed installation instructions, parts lists, and helpful tips for the Moen Two-Handle Widespread Lavatory Faucet (Model INS12070). It covers faucet and drain assembly, connection, and flushing procedures, along with warranty information.</p>
 <p>The image shows the cover of the Moen Halle 4 inch Lavatory Faucet Illustrated Parts List. It features the Moen logo at the top left, the title 'Halle 4 inch Lavatory Faucet' in bold, and a list of parts. The cover also includes a small illustration of the faucet and a list of parts.</p>	<p>Moen Halle 4" Lavatory Faucet Illustrated Parts List</p> <p>Illustrated parts list for the Moen Halle 4-inch lavatory faucet (Model 84971SRN), detailing components, part numbers, and assembly options for ordering and installation.</p>
 <p>The image shows the cover of the Moen Traditional Centerset Lavatory Faucet Illustrated Parts List. It features the Moen logo at the top left, the title 'Traditional Centerset Lavatory Faucet' in bold, and a list of parts. The cover also includes a small illustration of the faucet and a list of parts.</p>	<p>Moen Traditional Centerset Lavatory Faucet Illustrated Parts List</p> <p>Comprehensive illustrated parts list for the Moen Traditional Centerset Lavatory Faucet, detailing models WS84003, WS84003BRB, and WS84003SRN with part numbers for handles, spout, waste assemblies, and mounting kits.</p>