

SANI-STREAM[®] INSTALLATION INSTRUCTIONS

by MOEN

THESE INSTRUCTIONS MUST BE
LEFT AT INSTALLATION SITE

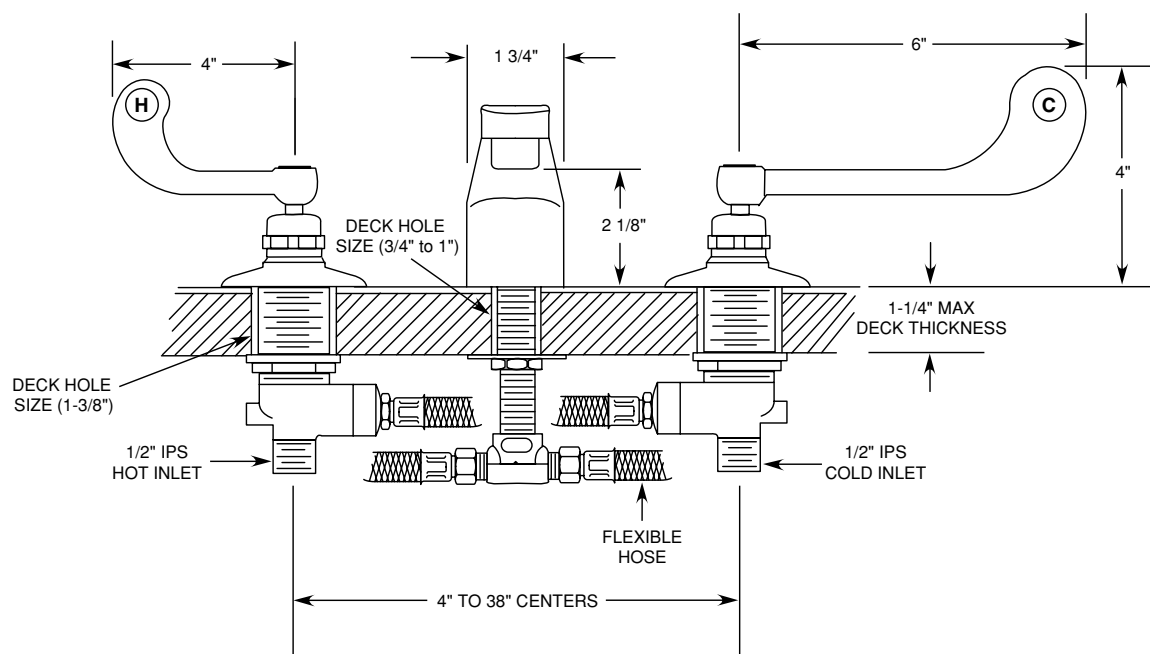
2 HANDLE WIDESPREAD

Model #8130 (6" Wrist Blade Handles)

Model #8134 (6" Wrist Blade Handles w/Waste)

Model #8131 (4" Wrist Blade Handles)

Model #8135 (4" Wrist Blade Handles w/Waste)

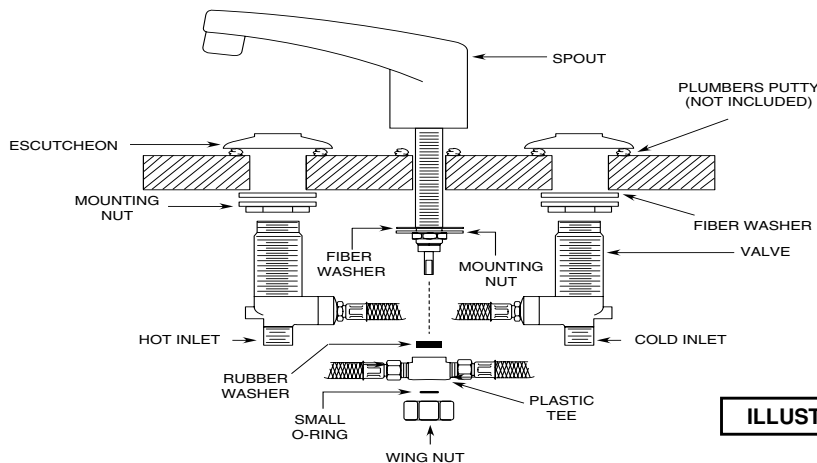
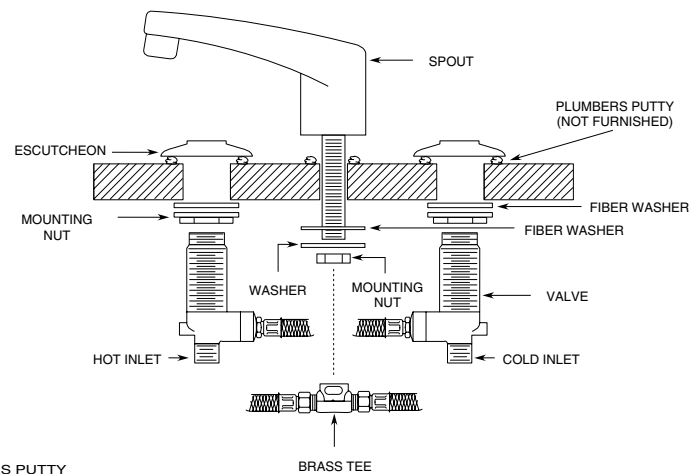
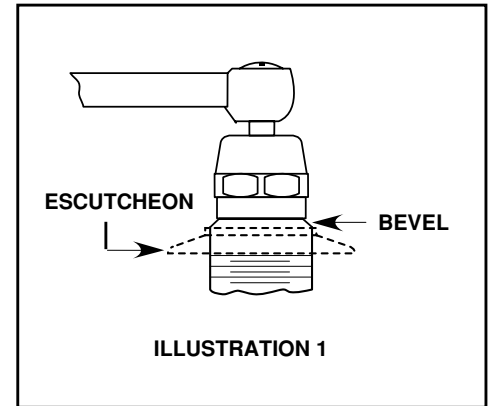


CAUTION: Always turn water off before disassembling the valve. Open both faucet handles to alleviate water pressure to insure that complete water shut-off has been accomplished.

Before turning water on during either rough-in or trim-out, make sure that the cartridge retainer nut is in place. The cartridge and retainer nut were properly installed and tested before leaving the factory. Although it is unlikely, it is nevertheless possible that through the handling of the valve by any number of persons the retainer nut may not be properly installed. This should be carefully checked at time of rough-in and trim-out. If the retainer nut is not properly installed, water pressure could force the cartridge out of the casting. Personal injury or water damage to the premises could result.

Installation

1. Be sure sink surface is clean and dry.
2. Apply Teflon tape to external threads on two (2) flexible hoses and assemble one hose to each valve body. For models with waste assembly (8134, 8135) carefully assemble the free ends of the two (2) flexible hoses to the plastic tee and secure firmly.
3. Place a bead of plumber's putty (not included) around the underside of the escutcheons and spout.
4. Insert spout through center hole of sink and secure with fiber washer and mounting nut.
5. Assemble a mounting nut and fiber washer onto each valve body and insert the valve bodies through the sink holes from under the sink.
6. Assemble the escutcheons to the valve bodies from above the sink until escutcheons meet the bevel on valve bodies as shown in illustration 1 at right.
7. Tighten mounting nuts by hand.
8. A. For models less waste assembly (8130, 8131) see illustration 2. Apply Teflon tape to end of spout shank and to each end of brass tee. Attach brass tee to the end of spout shank and secure. Connect ends of flexible hose to tee and secure firmly.
B. For models with waste assembly (8134, 8135) see illustration 3. Place the rubber gasket in the large opening of the plastic tee. Assemble the tee and gasket to the bottom of the spout using the small o-ring and wing nut. Secure firmly.
9. Assemble two (2) handles, handle washers and screws to stems. Refer to illustration 5 on page 3 for handle assembly.
10. Check faucet location and make final tightening with a basin wrench.



Flushing

IMPORTANT: Pipe chips, sand, stones and other solids found in new construction plumbing can damage the sealing surface of the faucet cartridge and cause a leak. To avoid damage, **DO NOT OPERATE VALVE** until you have followed these instructions:

- a. Make sure all water supplies are **OFF**.
- b. Remove handle parts and cartridge (see "Disassembly" on page 3 for detailed instructions).
- c. At the supplies, slowly turn both hot and cold water on and thoroughly flush out the body and lines.
- d. Turn off the hot and cold water supplies.
- e. After flushing, reassemble valves, open both supplies, turn faucet on and check installation for leaks.

Maintenance

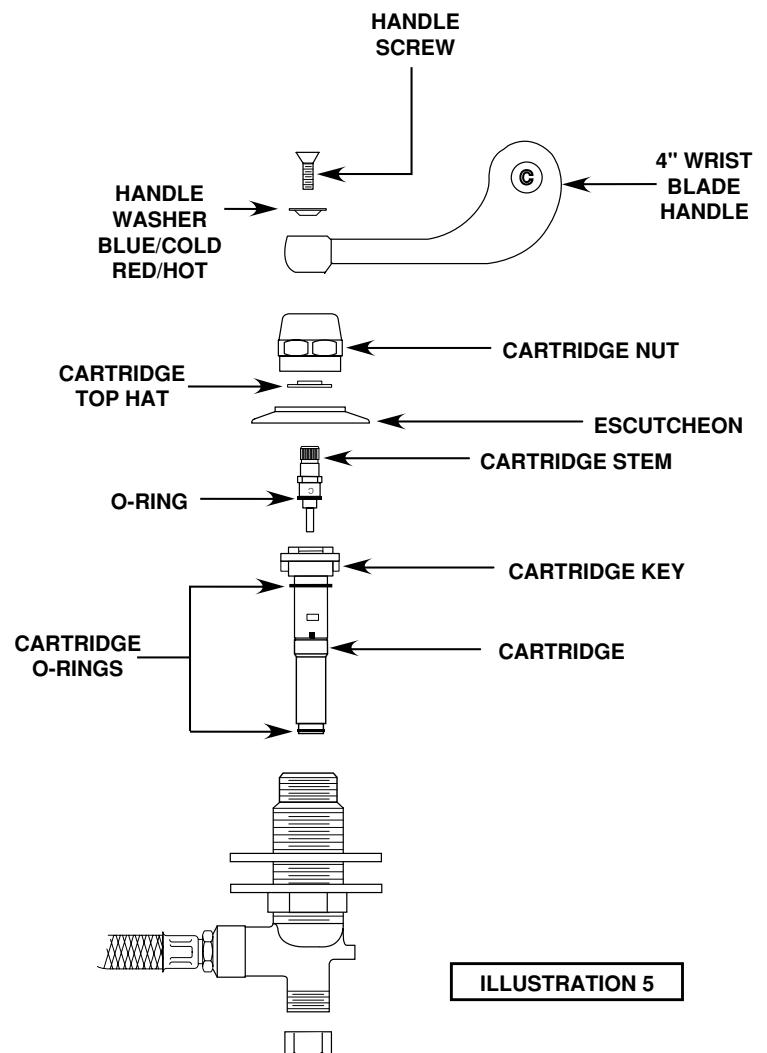
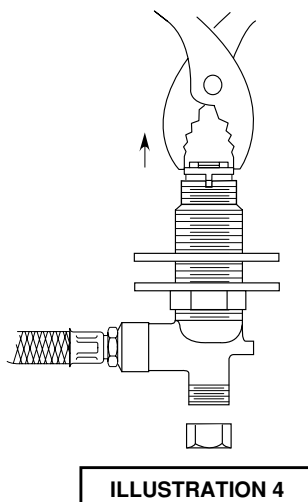
Your new faucet will give good service for an extended period of time. Should foreign materials in the system affect its operation, routine repairs can be easily made.

If your faucet drips from the spout end or leaks up through the handle, follow "Disassembly" instructions and replace the cartridge. For proper water flow aerator must be free of foreign particles. If flow is weak or irregular, unscrew aerator, clean and reinstall.

Disassembly

CAUTION: Turn "OFF" both hot and cold water supplies. Turn faucet handle to the on position to relieve pressure.

1. Remove handle screw using a **TORX** screwdriver (not supplied), pull off handle and remove cartridge nut.
2. With pliers, grasp cartridge stem and remove.
3. With pliers, grasp cartridge as shown in illustration 4 below and remove.



Reassembly

1. Thoroughly grease cartridge o-rings and stem o-ring with grease pack provided. Make sure stem o-ring is installed onto the cartridge stem as shown in illustration 5 before installing stem into the cartridge. (**Hot** side stem and **Cold** side stem are marked "H" and "C" respectively).
2. Place cartridge into faucet body. Make sure that the cartridge keys are aligned with the notches on the valve body.
3. Make sure that cartridge top hat is in place in the cartridge nut and secure onto faucet body.
4. Place handle onto cartridge stem and rotate stems in the off direction until they stop. Remove handles and replace at desired off position. Place handle washers, red "**HOT**" side, blue "**COLD**" side into place and secure with handle screws using a **TORX** screwdriver (not supplied).

Consumer Information

Faucets made of leaded brass alloys may contribute small amounts of lead to water that is allowed to stand in contact with the brass. The amount of lead contributed by any faucet is highest when the faucet is new. The following steps may reduce potential exposure to lead from faucets and other parts of the plumbing system:

- Always run the water for a few seconds prior to use for drinking or cooking.
- Use only cold water for drinking or cooking.
- If you wish to flush the entire plumbing system of water that has been standing in the pipes or other fittings, run the cold water until the temperature of the water drops, indicating water coming from the outside main.
- If you are concerned about lead in your water, have your water tested by a certified laboratory in your area.

HELPLINE: Call our toll free Helpline number



1 (800) 321-6636

for answers to any product, installation, replacement parts, or warranty questions.

