PIONEER

# INSTALLATION

**PIONEER INDUSTRIES, INC.**
3325 S. Garfield Ave.
Commerce, CA 90040
(800) 338-9468
www.pioneerind.com

**Tools:**


Adjustable Wrench


Plumbers Putty


Teflon Tape


Rags

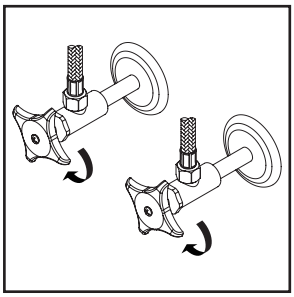
## **Model Number:** 3MT180, 3MT183



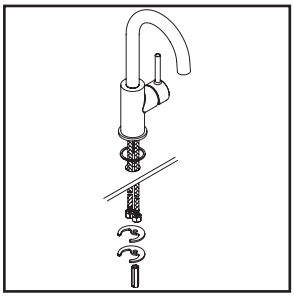
**Warnings and Notes:**
Check with local plumbing code requirements before installation.
This product should be installed by a local listed plumber.
**Do not use plumbers putty on threads.**

## Installation Steps:

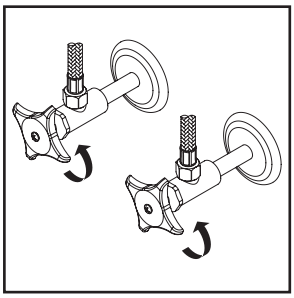
Single Handle Lavatory Faucet



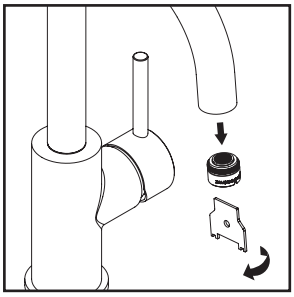
(1) Shut off the water supply. Remove old faucet. Clean mounting surface in preparation for new faucet.



(2) Place escutcheon with gasket under the faucet then place the faucet in position on the sink. Slide mounting washer and mounting plate through mounting bolt from underneath the sink, hand tightens locknut to mounting bolt.
**Warning:** Once hand tightened locknut, turn 2 to 2-1/2 turns only to secure the faucet with the help of #12 size socket. Turning more than 2-1/2 turns can cause damage to the faucet body and can result in leak from underside of the body.



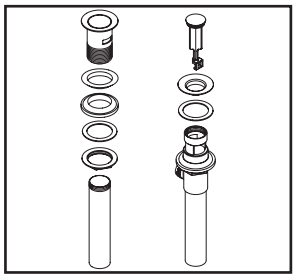
(3) Connect hot and cold inlet supply hoses to supply stops. For 1/2” connection; use 3/8” male to 1/2” female adapter for installation. Adapters are optional and not provided with the faucet. Turn on both sides of the supply stop.



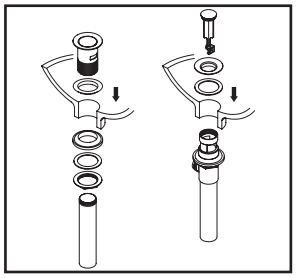
(4) Important: After installation is complete, remove the aerator. Turn on the water and allow both hot and cold water to run for at least one minute each. While water is running, check for leaks. Turn off the water and replace the aerator when finished.

## Pop-up Drain Installation:

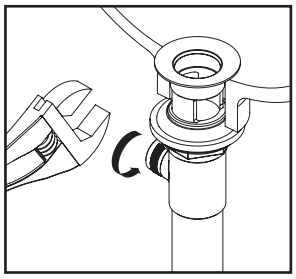
**“DO NOT USE THREAD SEALANTS, TEFLON TAPE ONLY”**
**“NO USE SELLADORES DE ROSCA, UTILIZAR SOLO CINTA DE TEFLON”**



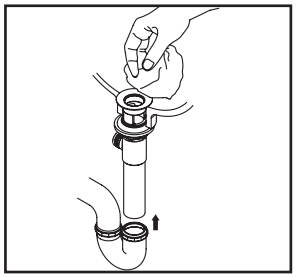
(1) Remove flange from drain body.



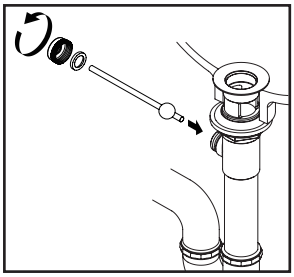
(2) Place a ring of plumbers putty on the bottom of the flange and apply Teflon tape on threaded tailpiece. Thread tailpiece to drain body. Insert flange through drain hole and attach drain body to flange from underneath the sink.
**Please Note: Use Teflon tape only on all thread connection areas. Using pipe thread sealant might weaken material structure and cause leaks.**



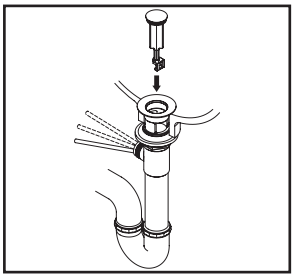
(3) Insert pop-up flange through drain hole and attach flange to the pop-up drain body. Apply Teflon tape on the threaded end of the tail piece and attach tail piece to the pop-up drain body. Ensure the pivot rod hole of the pop-up drain body faces towards the back of the sink. Tighten the locknut with the help of a wrench to secure the pop-up drain body.



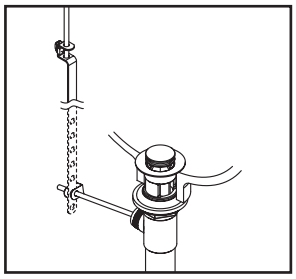
(4) Remove the excess plumbers putty. Connect the trap (check manufacturer’s instructions for installation).



(5) Remove pivot rod nut from pop-up body, ensure the washers is in place, insert pivot rod, tighten pivot rod nut back to pop-up body.



(6) Push pivot rod down, insert drain plug carefully. Test to ensure drain plug works properly.

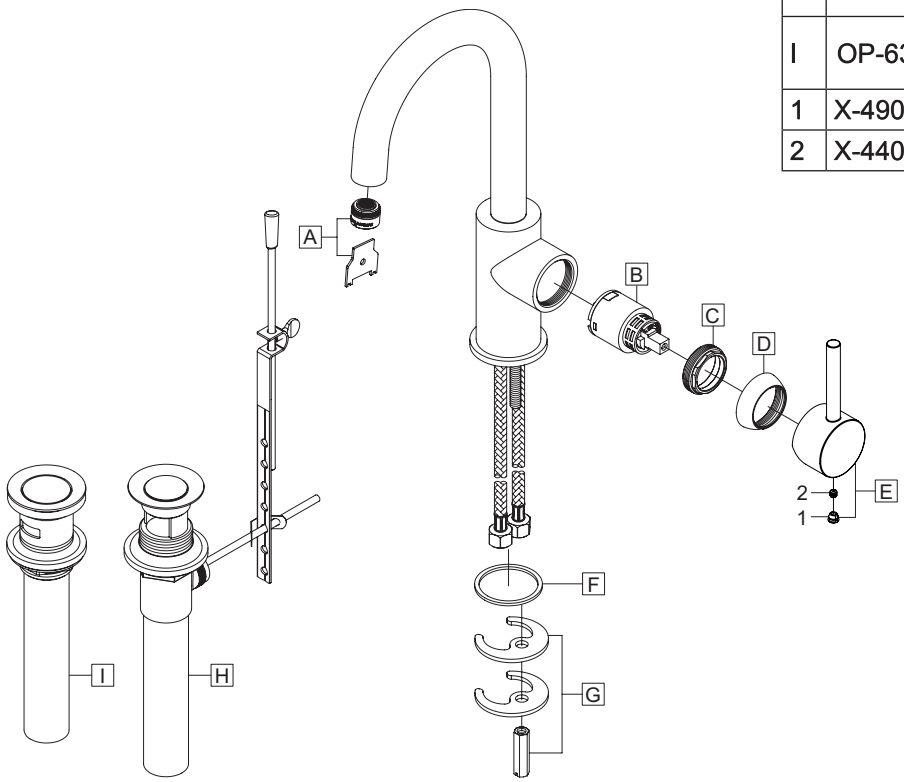


(7) Connect lift rod strap to pivot rod by using clip. Tighten the thumbscrew to connect lift rod strap to pop-up lift rod.

## Exploded Drawing:

* Note: Please specify finish/color when ordering.

| | ITEM # | DESCRIPTION |
|---|---|---|
| A | OP-490062 | 1.2 GPM Aerator & Tool |
| B | X-3900003 | Ceramic Disc Cartridge |
| C | X-4900018 | Retainer Nut |
| D | X-4900017* | Cap |
| E | X-1900008* | Motegi Lever Handle |
| F | X-4300103 | Gasket |
| G | X-5300013 | Mounting Kit |
| H | OP-630006* | Brass Pop-Up Drain Assembly (For 3MT180) |
| I | OP-630007* | Push Pop-Up Drain Assembly (For 3MT183) |
| 1 | X-4900044* | Hole Cover |
| 2 | X-4400024 | Allen Screw |




PIONEER

For more care information or trouble shooting inquiries about your Pioneer product, please call:
**Pioneer Industries, Inc.** (800) 338-9468
Monday-Friday 8 AM to 8 PM EST (5 AM to 5 PM PST)
www.pioneerind.com