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

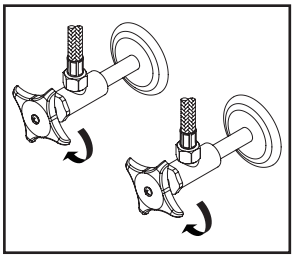
Model Number: 3MT40X, 3MT42X, 3MT50X



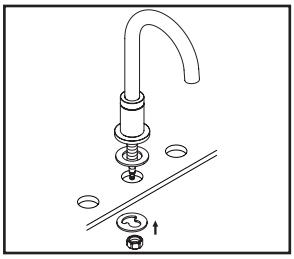
Warnings and Notes:
Check with local plumbing code requirements before installation.
This product should be installed by a local listed plumber.
Do not use plumbers putty on threads.

Installation Steps:

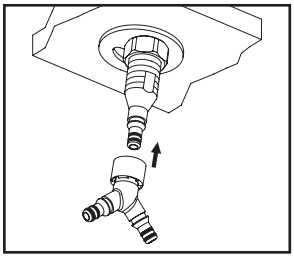
Two Handle Lavatory Widespread Faucet



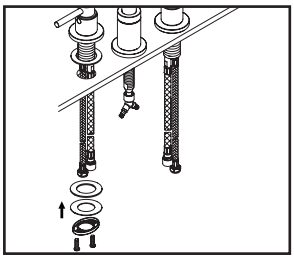
(1) Shut off the water supply. Remove old faucet. Clean mounting surface in preparation for new faucet.



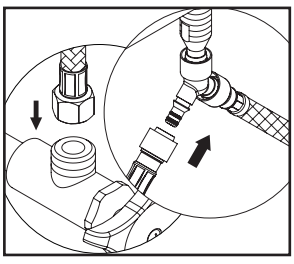
(2) Ensure gasket is under spout escutcheon, place spout escutcheon under the spout. Place spout in position on the sink, slide mounting bracket through spout shank from underneath the sink, thread mounting nut onto spout shank and tighten the mounting nut.



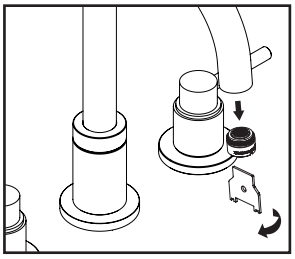
(3) Insert Y connector into the end of quick connect adapter on the inlet end of the spout shank. Push until a “click” sound is heard. Pull down the Y connector to test engagement.



(4) Place cold and hot side valves in position on the sink, ensure handles operate in correct direction. From underneath the sink, hand-tighten locknut to the side valve. Position side valve to desired location from top. Tighten screws on locknut with the help of Phillips head screwdriver to secure side valve.



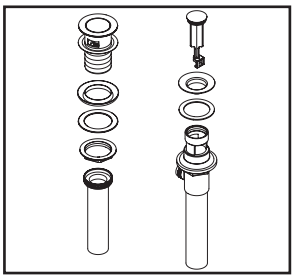
(5) Insert outlet hose of the side valve into the end of quick connect on the Y connector, push until a “click” sound is heard. Pull down the outlet hose of both side valves to test engagement.



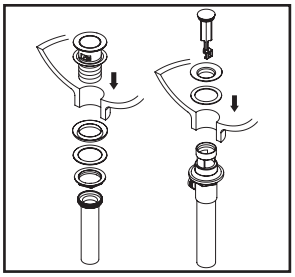
(6) Important: After installation is complete, remove the aerator. Turn on the water and allow both hot and cold water to run for at least one minute each. While water is running, check for leaks. Turn off the water and replace the aerator when finished.

Pop-up Drain Installation:

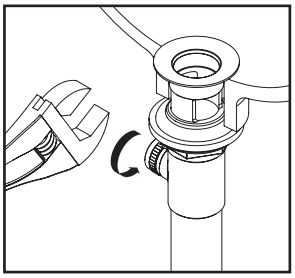
“DO NOT USE THREAD SEALANTS, TEFLON TAPE ONLY”
“NO USE SELLADORES DE ROSCA, UTILIZAR SOLO CINTA DE TEFLON”



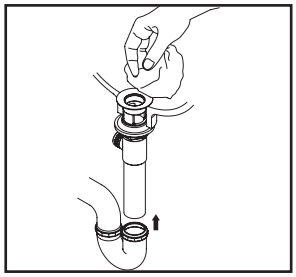
(1) Remove flange from drain body.



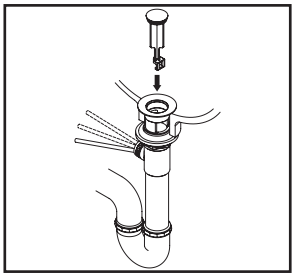
(2) Place a ring of plumbers putty on the bottom of the flange and apply Teflon tape on threaded tailpiece. Thread tailpiece to drain body. Insert flange through drain hole and attach drain body to flange from underneath the sink.
Please Note: Use Teflon tape only on all thread connection areas. Using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



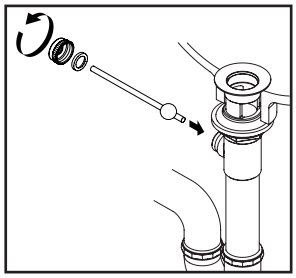
(3) Insert pop-up flange through drain hole and attach flange to the pop-up drain body. Apply Teflon tape on the threaded end of the tail piece and attach tail piece to the pop-up drain body. Ensure the pivot rod hole of the pop-up drain body faces towards the back of the sink. Tighten the locknut with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



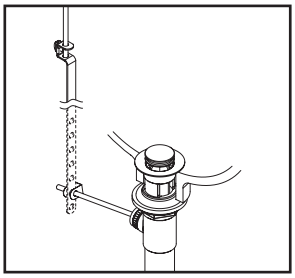
(4) Remove the excess plumbers putty. Connect the trap (check manufacturer's instructions for installation).



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



(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.



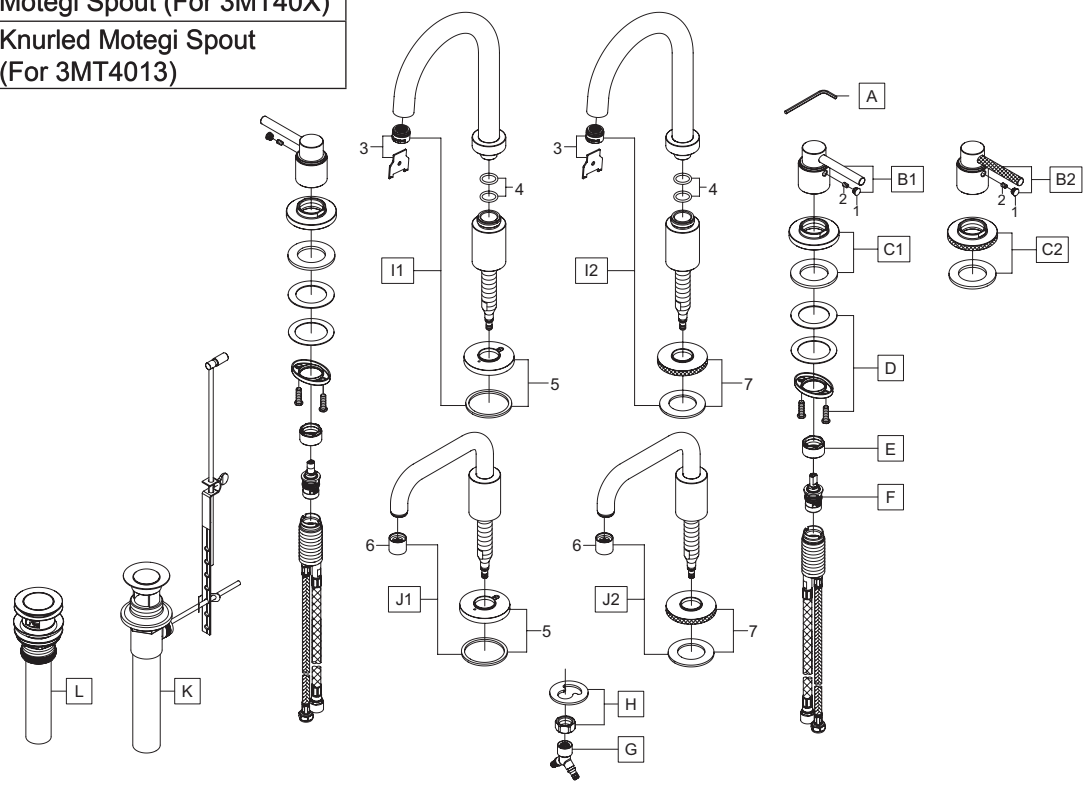
(7) Connect lift rod strap to pivot rod by using clip. Tighten the thumbscrew to connect lift rod strap to pop-up lift rod.

Exploded Drawing : (For 3MT4XX)

* Note: Please specify finish/color when ordering.

	ITEM #	DESCRIPTION
A	X-4900024	3/32" Allen Wrench
B1	X-1300006*	Motegi Lever Handle (For 3MT4XX)
B2	X-1300024*	Knurled Lever Handle (For 3MT4X13)
C1	X-4200068*	Valve Escutcheon & Gasket (For 3MT4XX)
C2	X-4300109*	Knurled Valve Escutcheon & Gasket (For 3MT4X13)
D	OP-530006	Valve Mounting Kit
E	X-4900022	Bonnet Nut
F	OP-330002C, H	Ceramic Stem-Cold, Hot
G	X-4300101	'Y' Connector
H	X-5300003	Spout Mounting Kit
I1	X-2300029*	Motegi Spout (For 3MT40X)
I2	X-2300035*	Knurled Motegi Spout (For 3MT4013)

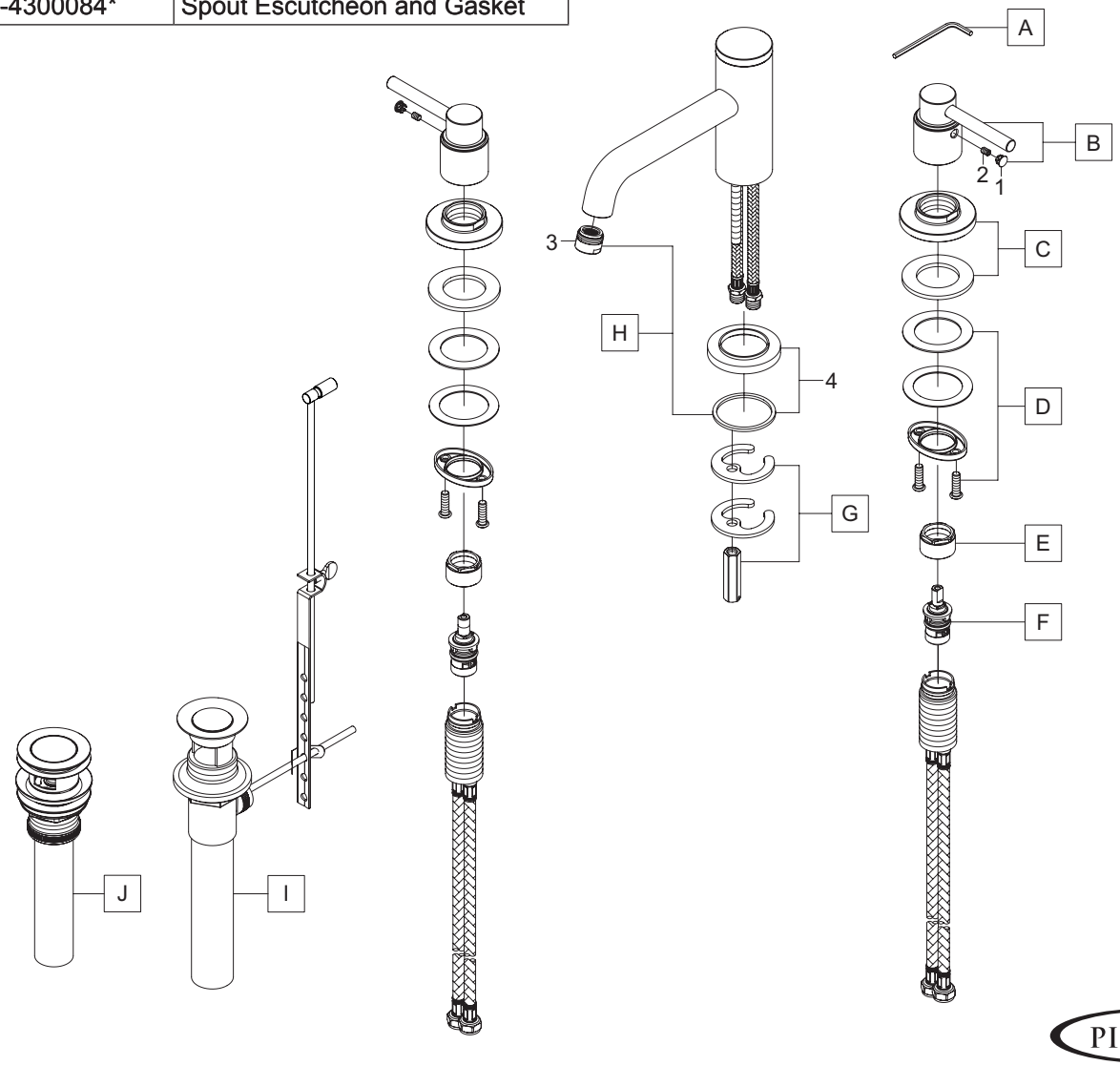
	ITEM #	DESCRIPTION
J1	X-2300030*	Motegi Spout (For 3MT420)
J2	X-2300036*	Knurled Motegi Spout (For 3MT4213)
K	X-4300043*	Brass Pop-Up Drain Assembly (For 3MT4X0)
L	OP-630017*	Push-Down Drain (For 3MT403, 3MT4X13)
1	X-4900044*	Hole Cover
2	X-4900002	3/32" Allen Screw
3	OP-490062	1.2 GPM Aerator & Tool (For 3MT40X)
4	X-4900012	Spout O-Ring
5	X-4300025*	Spout Escutcheon and Gasket (For 3MT4XX)
6	X-4300086*	1.5 GPM Aerator (For 3MT42X)
7	X-4900137*	Knurled Spout Escutcheon and Gasket (For 3MT4X13)



Exploded Drawing : (For 3MT50X)

* Note: Please specify finish/color when ordering.

	ITEM #	DESCRIPTION
A	X-4900024	3/32” Allen Wrench
B	X-1300006*	Motegi Lever Handle
C	X-4200068*	Valve Escutcheon & Gasket
D	OP-530006	Valve Mounting Kit
E	X-4900022	Bonnet Nut
F	OP-330002C, H	Ceramic Stem-Cold, Hot
G	X-5300013	Mounting Kit
H	X-2300019*	Bent Nose Spout
I	X-4300043*	Brass Pop-Up Drain Assembly (For 3MT500)
J	OP-630017*	Push-Down Drain (For 3MT503)
1	X-4900044*	Hole Cover
2	X-4900002	3/32” Allen Screw
3	OP-490063*	1.2 GPM Aerator
4	X-4300084*	Spout Escutcheon and Gasket



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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