



MODEL: EMPIRE-M-1824

Recommended Tools:

- Drill
- Phillips head screwdriver
- Level
- Hammer
- Safety Glasses
- Pencil

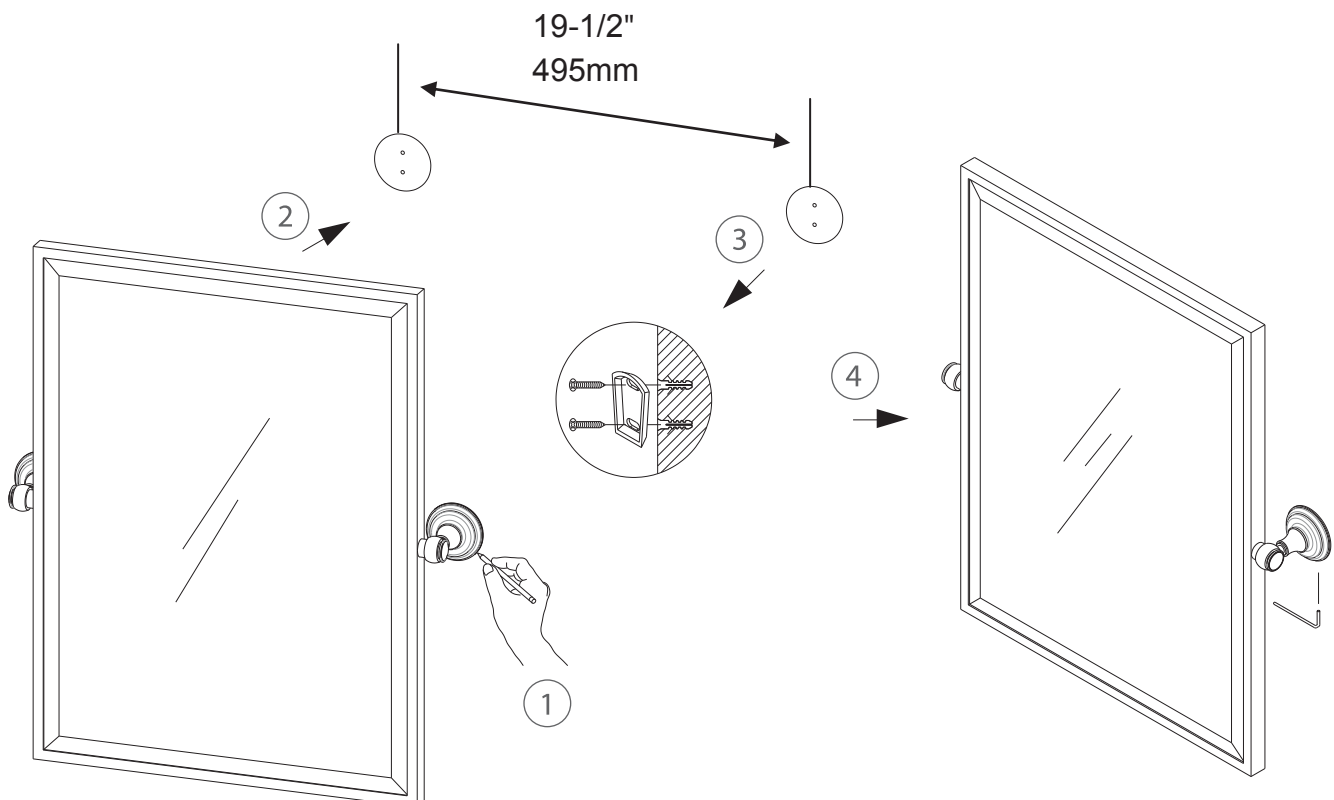
MIRROR INSTALLATION GUIDE

BEFORE YOU BEGIN **** IMPORTANT ****

- 1) Professional installation by two-person crew is required for this fixture
- 2) We do recommend installing wood blocking inside your wall to add support to your mirror. If you choose not to insert wood blocking, you will need to use heavy duty anchors (such as steel or toggles).

INSTALLATION STEP

- 1) With one person on either side of mirror, carefully position the mirror in desired location. Use a pencil mark position of wall flange on wall.
- 2) Position the brackets in center of flange on wall, use a pencil mark holes for screw.
- 3) Drill holes on wall and push anchors flush with wall, screw the bracket. Use level to make sure both brackets are in straight.
- 4) Attach the mirror onto brackets, tighten the set screw underneath to secure.





MODEL: F2-0012

LAVATORY FAUCET INSTALLATION GUIDE

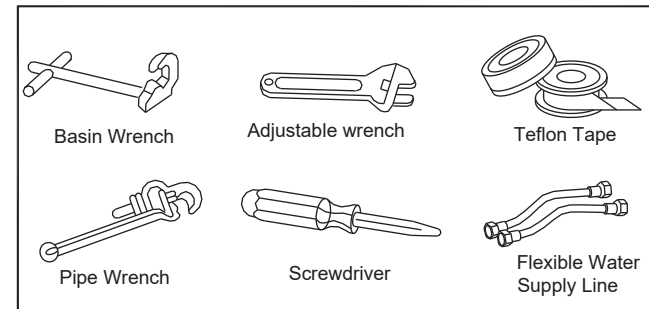
BEFORE YOU BEGIN

- 1) Shut off water supply.
- 2) Carefully inspect waste and supply tubing for signs of damage.
- 3) Replace waste or supply tubing if necessary

A) SPOUT INSTALLATION

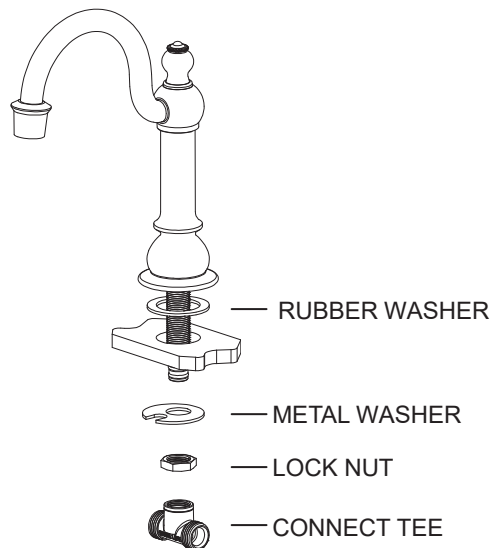
- 1) Remove lock nut and connect tee.
- 2) Apply plumbers' putty or sealant.
- 3) Locate mounting hole and insert spout into deck or lavatory.
- 4) Screw and tighten washers, lock nut onto the shank and secure the spout.
- 5) Screw and tighten the connect tee to the shank.
- 6) Remove excessive plumbers' putty or sealant.

TOOLS AND MATERIALS

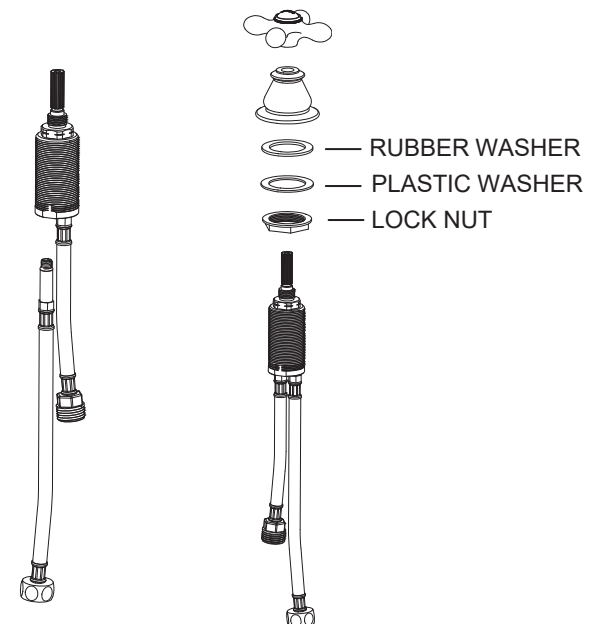


B) HANDLE VALVE INSTALLATION

- 1) Connect the longer flex hose to valve body.
- 2) Place lower plastic washer and lock nut over valve body.
- 3) Insert valve body from under the sink.
- 4) Place upper rubber washers and escutcheon on valve spindle.
- 5) Adjust position of valve body and secure with lock nut and escutcheon.
- 6) Place handle on spindle and tighten with screw.



Half turn loosen the tee for ideal position to connect with hoses



C) FLEXIBLE HOSE INSTALLATION

- 1) Connect flexible hoses to supply tee.
- 2) Secure hoses with wrench. Do not over tighten.
- 3) Circle the excessive part of hoses as shown in figure below.



D) DRAIN WASTE INSTALLATION

- 1) Disassemble the drain.
- 2) Apply plumbers' putty or sealant to bottom side of flange.
(Or use attached rubber washer to instead of putty)
- 3) Insert drain body through sink.
- 4) Attach the gasket, Teflon washer and tighten the lock nut.
- 5) Apply Teflon tape to the drain pipe threads and screw with drain body
- 6) Remove excessive plumbers' putty or sealant.



E) SUPPLY CONNECTION

- 1) Install lavatory according to manufacturer's instructions.
- 2) Connect hoses (not provided) to angle stops.
- 3) Tighten all connections.

*** VERY IMPORTANT ***

- 4) Flush out water for two minutes before connect hose to faucet valve.
(This act to avoid debris trapped the flow regulator)



F) INSTALLATION CHECKOUT

- 1) Ensure all connections are tightened properly.
- 2) Turn on main water supply.
- 3) Turn on and off cold and hot water respectively.
- 4) Turn on both hot and cold water and turn off. Check for leaks.
- 5) Remove the aerator cap and aerator. Check for debris. Clean of necessary.
- 6) Reinstall aerator.



COMPLETE INSTALLATION