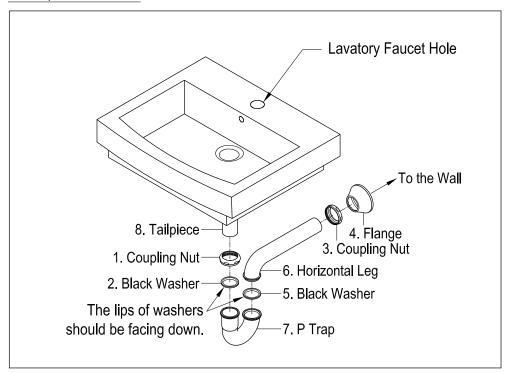
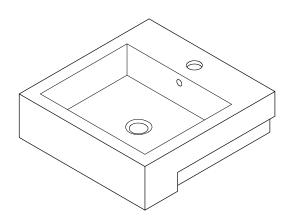
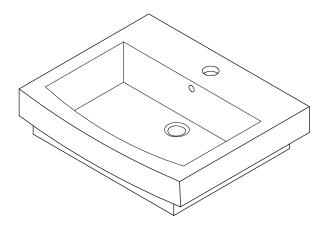
P-Trap Installation:



- 1. Insert horizontal leg (6) into wall drain stub-out.
- 2. Remove coupling nut (1) and black washer (2) from the P-trap (7).
- 3. Insert coupling nut (1) and black washer (2) onto the tailpiece (8), make sure the lip of washer is facing down.
- 4. Attach P-trap to the tailpiece (8). Slowly and carefully move the black washer (2) down to touch the inlet of P-trap (7) by hand. Then tighten up the coupling nut (1).
- 5. Align P-trap (7) with horizontal leg (6) and tailpiece (8), at this point it may be necessary to cut part of tailpiece (8) or part of horizontal leg (6) to obtain proper alignment.
- 6. Check if all components are properly tightened.
- 7. Run water. If leaks appears and tightening doesn't correct it, loosen coupling nuts (1) or (3), check black washers (2) and (5) are properly installed. Retighten coupling nuts (1) or (3).

FAUCETURE





ACAUTION

Failure to follow all installation directions may cause product to detach from the wall and cause serious injury

NOTICE

Failure to follow all directions may cause leaks which may result in water damage

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⚠ WARNINGLifting hazard.

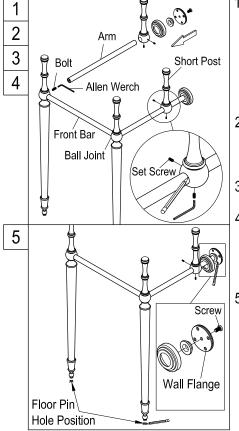
Single person lift could cause injury.
Use assistance when moving or lifting.

INSTALLATION INSTRUCTIONS Console Sink Legs

Before Installation:

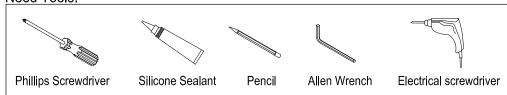
- 1. Before beginning the installation of your console pedestal basin, it is important to identify the type of wall where the pedestal will be installed and prepare the installation location accordingly.
- 2. Install an anchoring brace in the wall prior to installing the drywall, this can be a 2" x 6" piece of wood that will fit between the two studs, then install drywall and finish as usual. Due to the excessive weight of this pedestal it should not be mounted on drywall unless it is properly secured to the anchoring brace.
- 3. For safety concern, make sure your sink has proper wall mounting parts or brackets to fix the sink on wall.
- 4. For maximum weight capacity, we recommend that you can use our bracket #VSPLBRKT as shown in the last page.

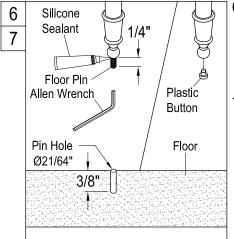
Installation Step:



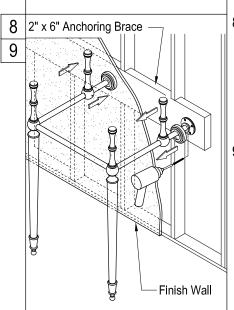
- Join the two vertical leg supports by inserting the front bar and securing the front bar by tightening the bolts with Allen wrench, then assemble the left and right arms onto the vertical leg supports with the bolts, make sure the two arms go inside to the ball joints completely.
- Insert the two short post into the arms, properly adjust its position as required for your basin then mark its position with a pencil.
- 3. Secure the wall flanges onto the two arms as shown on drawings.
- Place the leg support assembly at the location where the console basin will be installed. Adjust to make sure the vertical legs and short posts are plumb and horizontal arms are level.
- Install the wall flange parts with the socket head screws as shown on drawing.
 Use pencil to mark the locations of drill holes for wall support flanges and floor pins.

Need Tools:





- Remove the leg support assembly and drill the holes on floor to fit the floor pins.
 As an option, if you don't want to install the floor pins just insert the plastic buttons under the legs. Then the pin hole drilling is not needed.
- 7. Apply silicone sealant on one threaded end of the floor pin, secure it into the bottom of vertical legs with an Allen wrench. Make sure the floor pin protrude 1/4" from the bottom surface.



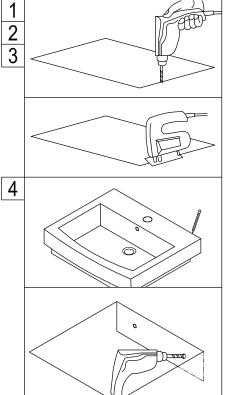
- 8. Move and adjust the position of the leg support assembly, so the two floor pins can completely go into the drilled holes on the floor. Loosen set screws on the short posts, then move the short posts and flange covers forward. Secure the leg support assembly to the wall by tightening all the wood screws on the wall flanges of the arms.
- Move back the short posts and the flange covers to its original position, then adjust to be plumb and tighten up the set screws.



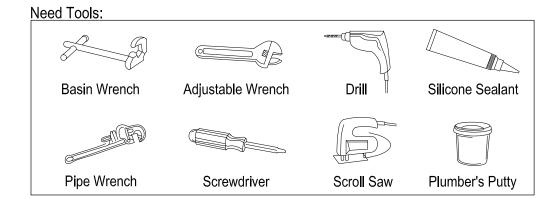
Before Installation:

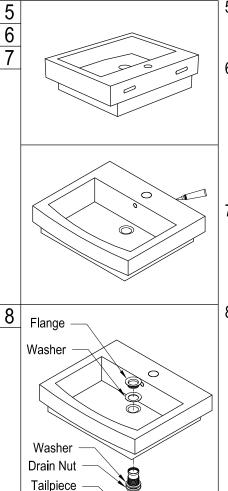
- 1. Prior the installation, unpack your new Kingston Brass product and inspect it keep the product in its original package until you are ready to install it.
- 2. Shut the water supply off when replacing an existing fixture. Preparation of the floors and walls, including all additional wall supports, maybe required.
- 3. Observe all local plumbing and building codes.
- 4. Do not install this fixture alone.
- 5. Make sure to select appropriate drain as some of Kingston Brass vessel sinks do not include overflow hole.

Installation Step:



- Place basin/sink on top of counter where it will be installed.
- 2. Mark the location of drain opening.
- 3. Use the installation template to make a cut out on the counter. (If sink does not require a template to cut the counter, sit the basin above the counter)
- Mark hole position by measuring the distance from counter height to center of mounting hole and center to center between two back mounting hole.



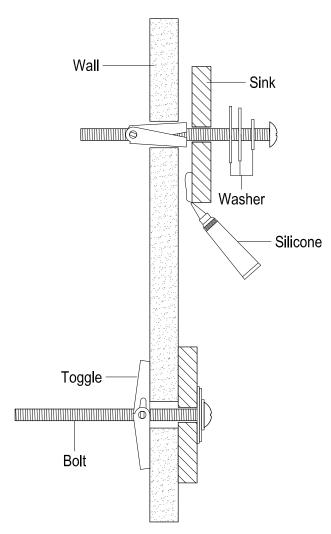


- 5. Turn basin/sink over; apply a very thin bead of clear caulking around the base of basin/sink.
- Drill two holes, insert the appropriate anchors for your wall type. This basin/sink includes toggle bolt anchors for drywall installation, if your wall is not a drywall type; please consult a professional to specify the appropriate anchors.
- Turn right side up and place basin/sink on counter, center basin/sink on cut out, insert and tighten the bolts on the anchors. Clean all excess caulking.
- Insert the drain as show in picture, tighten the drain nut from underneath of the counter and making sure not to over tighten as this may cause cracks in your basin/sink.



Toggle Bolt Anchor Installation Instructions:

- 1. If you are installing on a plaster (Drywall) wall we recommend using toggle bolt anchors (included), drill a 5/8" hole at the marked location of the holes
- 2. Remove toggle from bolt, insert washer on the bolt and insert bolt through the basin mounting holes.
- 3. Thread no more than 1/2", with the tip of the toggle pointing towards the head of the bolt, apply a bead of silicone caulking around the perimeter of the back of the sink and secure the sink to the wall by inserting the toggle bolt through the holes.
- 4. Make sure that the bolt went far enough to allow the toggle bolt to open, thread the bolt while pulling on it, this will ensure that the toggle inside the wall will not spin, thread until the basin has been properly secured.





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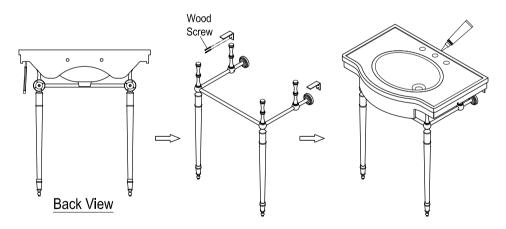
INSTALLATION INSTRUCTIONS L Shape Mounting Bracket





Installation:

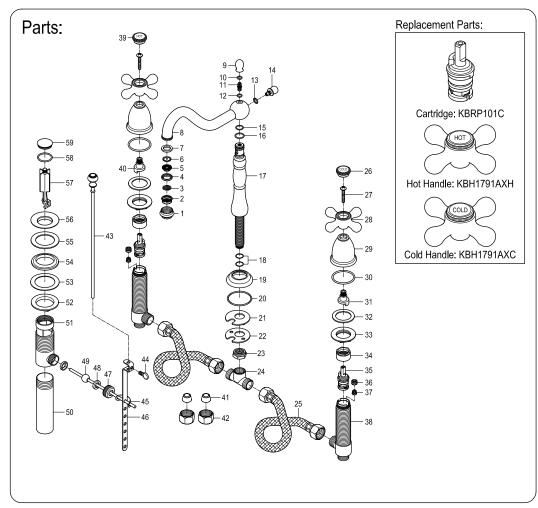
- 1. Once unit has been assembled place at the desired location.
- 2. Gently place basin on top of pedestal legs and very carefully place in the location where the pedestal legs will be installed and after leveling draw a line across the bottom of the basin.
- 3. Remove the basin, find the location of the wood studs and using the marked line as a guide to install support brackets at the location of the studs, make sure at least one of the screws is secured to the wood studs.
- 4. Use the appropriate anchors on places where the bracket is not secured to wood.
- 5. Fix the bracket onto the wall by tightening up wood screws with a screwdriver.
- 6. Place basin on top of pedestal legs, apply a bead of silicon around the back perimeter of the basin.





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CARE AND MAINTENANCE OF YOUR FAUCET

Your Kingston Brass faucet has been finished to the most strict standards; however, due to the high content of minerals in the water, your finish may appear dull and tarnished after time. These are some do's and don'ts to maintain the luster on your faucet for many years to come.

DO

- 1. Use a silicon based caulking when installing.
- 2. Clean your faucet with only a mild soap and water solution.
- 3. Dry your faucet after using it.
- 4. Give it a coat of Carnauba Wax periodically.

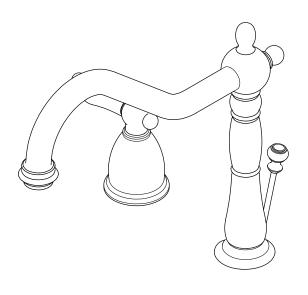
DON'T

- 1. Use plumbers putty when installing the faucet.
- 2. Use any abrasive cleaning agents.

It may seem like a very simple and short list but it is that simple to maintain your faucet, looking shiny and new.

If your faucet is already looking somewhat dull and tarnished, before replacing it, try cleaning it with a 50/50 solution of vinegar and water, you may need to soak some rags and wrap around those stubborn areas, leave overnight and rinse completely in the morning, apply Carnauba wax once you have removed the mineral deposits.

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Parts:

Washer & Lock Nut	Cone Washer & Coupling Nut	Pop-Up
	9	
2 Pcs	2 Pcs	1 Pc



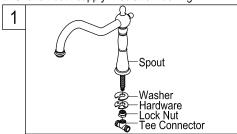
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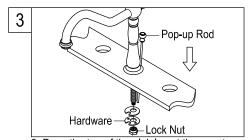
INSTALLATION INSTRUCTIONS Widespread Lavatory Faucet with Pop-Up

BEFORE BEGINNING INSTALLATION:

- 1. Flush plumbing lines to clear any debris.
- 2. Shut off both supply lines after flushing.



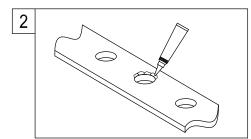
1. Remove the Tee Connector and spout mounting hardware from spout.



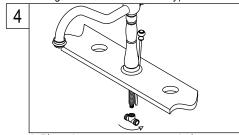
3. From the top of the sink insert the spout base ring (if applicable) and spout through the center hole. Slip the spout mounting hardware back onto the spout, hand tighten lock nut. Insert the pop-up rod through the hole in the back or top of the spout. (see pop-up installation below). Rotate the notched metal washer, to insure smooth movement of the pop-up rod. Tighten the brass lock nut, test pop-up rod for ease of operation.



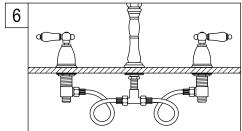
5. Hold the handles in proper position. Make sure that the top of the faucet handle is 5/8" above the top of the sink. Mount the rubber washer and lock nut from underneath the sink. Then reposition escutcheons as necessary to a desired height.



2. Sparingly apply a small bead of silicon caulking around the center hole on top of the sink (do not use Plumber's Putty as it may damage finish and void warranty).



4. Place the tee connector to end of spout and thread tee onto spout shank.



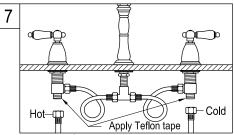
6. Attach flexible hoses to the outlet port of hot and cold valve assembly, you may need to loop the hoses as shown on graphic and be caution not to overtighten.

Warning!!!

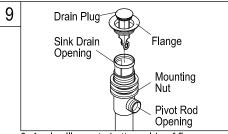
- · Do not over-tighten nut during installation.
- Over-tighten may crack the valve and cause severe leak.

Need Tools:

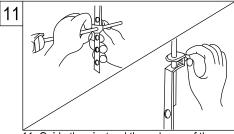




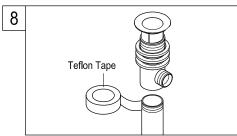
7. Apply Teflon tape on all male threading and install inlet supply lines (not included) to bottom inlet port of hot and cold valve assembly.



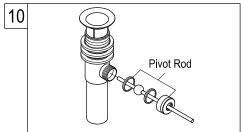
9. Apply silicone to bottom side of flange. Install flange body up through the drain opening, hold the drain flange body in position with pivot rod opening facing the back of sink and hand tighten the mounting nut. Be sure to clean excess silicone.



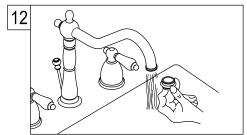
11. Guide the pivot rod through one of the holes on the lift rod strap and secure it with the spring clip. Then adjust the height of the lift rod by resetting the clevis screw. With lift rod in position on the faucet, insert lift rod through lift rod strap and secure with the clevis screw.



8. Thread mounting nut and bottom gasket onto drain body. Wrap top threaded end of the drain body with Teflon tape.

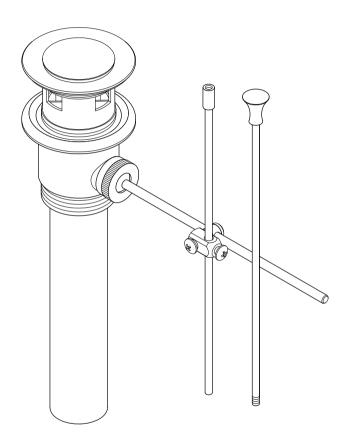


10. Place pivot rod into pivot rod opening. Slide pivot nut over pivot rod and thread it on the drain body. Tighten firmly.



12. Remove aerator and turn on both hot and cold valves, let water run for at least one minute, this will clear any debris left in the line, reinstall aerator.

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NOTICE

Failure to follow all directions may cause leaks which may result in water damage

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INSTALLATION INSTRUCTIONS Brass Pop-Up

Need Tools:

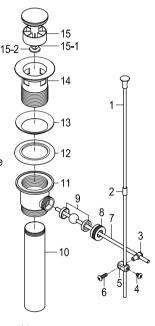


INSTALLATION:

- 1. Remove the flange (14), rubber washer (13), plug (15) and gasket washer (12) from drain body (11).
- 2. Insert the flange (14) with rubber washer (13) down into the sink's drain opening.
 - Make sure the taper surface of rubber washer (13) is facing down.
- 3. Put the gasket washer (12) onto the threads of the flange (14) from the underside of sink. Move up the gasket washer (12) until it fully touches the bottom surface of sink. Make sure the arc surface of rubber is facing up.
- 4. Install drain body (11) onto the flange (14) by thread engagement. Slowly turning the drain body (11) to tighten up. Make sure the side hole of drain body (11) positioned toward the rear wall after tightening up. To adjust the direction, you may need to use a plier with external tips that can go inside the four overflow slots on the flange (14) to help adjust and tighten.
- Remove tailpiece (10) from drain body (11). Apply Teflon tape on the threaded end of tailpiece (10), then thread -connect it onto drain body (11) again.
- 6. Insert the plug (15) into the flange (14).
- 7. Remove the nut (8), plastic bushings (9) and joint (5) from the ball rod (7).
- 8. Place one plastic bushing (9) in the side hole of drain body (11) with its concave surface face out. Insert the short side of ball rod (7) into the side hole of drain body (11). Put the other plastic bushing (9) and nut (8) on the long side of ball rod. Make sure the concave surface of plastic bushing (9) is facing to the ball of ball rod (7). Tighten up the nut (8) by hand.
- 9. Move the ball rod (7) up and down to test the plug (15) can open and close smoothly.

 To adjust the opening gap of plug (15), you can loosen and adjust the nut (15-1) and the flat head screw (15-2)
- 10. Connect pop-up rod (1) with extension rod (2). Connect extension rod (2) with ball rod (7) by the joint (5) and adjust properly connection position. Tighten up two screws (4) and (6) on the joint (5) with a screw driver to fix the connection firmly.
- 11. Pull up the pop-up rod (1) to the close position of the plug (15), turn on faucet to full fill water in the sink. Examine to make sure no water comes out from the drain body.
- 12. Push down the pop-up rod (1) to the open position of plug to drain water.

 Examine to make sure no water leakage around the gasket washer (12). If leakage found, re-assemble drain body (11), the flange (14) and make sure the gasket washer (12) correctly covers up the top of drain body (11).



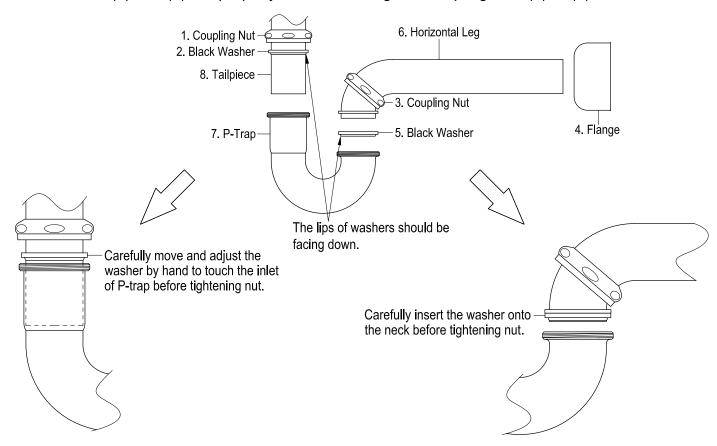
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INSTALLATION INSTRUCTIONS Decorative P-Trap

If the flange is not included in this set, you will need to purchase an additional flange (bell, hi box, or flat flange).

Instructions:

- 1. Insert horizontal leg (6) into wall drain stub-out.
- 2. Remove coupling nut (1) and black washer (2) from the P-trap (7).
- 3. Insert coupling nut (1) and black washer (2) onto the tailpiece (8), make sure the lip of washer is facing down.
- 4. Attach P-trap to the tailpiece (8). Slowly and carefully move the black washer (2) down to touch the inlet of P-trap (7) by hand. Then tighten up the coupling nut (1).
- 5. Align P-trap (7) with horizontal leg (6) and tailpiece (8), at this point it may be necessary to cut part of tailpiece (8) or part of horizontal leg (6) to obtain proper alignment.
- 6. Check if all components are properly tightened.
- 7. Run water. If leaks appears and tightening doesn't correct it, loosen coupling nuts (1) or (3), check black washers (2) and (5) are properly installed. Retighten coupling nuts (1) or (3).





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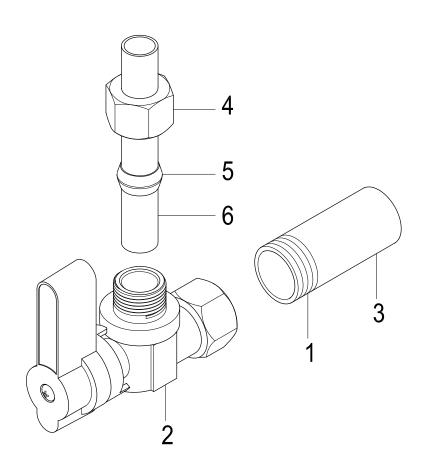
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INSTALLATION INSTRUCTIONS Angle Stop

Instructions:

- 1. Apply thread sealant tape to threads (1).
- 2. Screw valve body (2) onto pipe (3).
- 3. Place nut (4) and ring (5) on tube (6).
- 4. Insert tube (6) into valve.
- 5. Wrench tighten nut (4) onto valve.
- 6. Stop any leaks by tightening nuts slightly.





which may result in water damage

Failure to follow all directions may cause leaks

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