

# INSTALLATION INSTRUCTIONS FOR LAVATRY FAUCETS WITH A TEE ASSEMBLY 



Should a counter top need to be drilled, please reference the diagram above.

## Step 2



Insert spout base nipple into center hole in lavatory or counter top. Install stainless washer (7) and spont (8) on spout nipple and tighten. Place pop-up knob rod (14) though spout.


Remove top fastening nut and washer (2 \& 3) from the lavatory valve. (NOTE A: All lever handle sets are supplied with one right-hand valve and one left-hand valve. Install valve with the blue dot on the cold side. Insert valve from below through hole in lavatory or counter-top.

## Step 6



Set valve to proper rough-in height " A ", by adjusting bottomfastening nut. Secure valve by tightening top fastening nut *YOU MAY NEED TO CUT THE ALL BROACHED STEM TO REDUCE THE VISIBILITY BETWEEN HANDLE AND
ESCUTCHEON. Repeat procedure for the second lavatory valve. Please see page P99030A for the "A" measurement for your trim.


Connect stainless steel flex lines (6) from valve outlets to spout tee (10). Flex lines should be looped as shown indiagram. FLEX LINES MUST NOT BE KINKED.
Adjust valves and or spout tee to eliminate and kinking in the flex lines. Install escutcheons onto the valves and hand tighten. Do not over-tighten. Install handles onto valve stems

Insert drain plug (21) into drain assembly and insert ball rod (19) as diagramed. Attach pop-up rod extension (15) to horizontal ball rod (19) with "V" clip (17). Attach pop-up rod extension to pop-up rod. To secure drain plug install the ball rod (19) though the bottom hole (24) as show in diagram "B". To install the drain plug so that it may be removed, place the drain plug (24) on top of the ball rod (19). Adjust the height of the drain plug (21) and pop-up rod extension so that the basin both seals and drains adequately. Tighten pop-up rod extension to secure assembly.

## Step 8



Insert drain rim (25) into the basin placing the Teflon washer (26) under the rim. From below slip on washer (27) onto the bottom thread of the drain rim and secure to basin with drain nut and washer (28 and 29).

Step 10


THIS STEP MUST BE COMPLETED TO ADHERE TO THE LIMITED LIFETIME WARRANTY.
Flush hot and cold supply lines before connecting faucet to supply lines. Connect the supplies to the bottom of the lavatory valves using the brass coupling nuts (5) provided or with a flexible line. Connect your waste P-trap to the drain tail piece.


## Phylrich



ROUGH IN SPECIFICATIONS FOR LAVATORY SETS WITH TEE ASSEMBLIES

| Phylrich Prod\# | Rough In | Phylrich Prod\# | Rough In |
| :---: | :---: | :---: | :---: |
| K101......... | ... 2 1/2" | K190......... | . 2 1/2" |
| K109. | .. 2 1/2" | K190A. | . 2 /2" |
| K110. | . 2 /2" | K191. | . 2 1/2" |
| K120. | .. 2 1/2" | K191A. | . 2 /2" |
| K120A. | ... 2 1/2" | K211.. | . 2 7/8" |
| K121. | ... 2 1/2" | K230. | $25 / 8 "$ |
| K121A. | . 2 1/2" | K231. | . 2 /8" |
| K123. | ... 2 5/8" | K234. | . 2 /8" |
| K137. | ... 2 1/2" | K240. | . 3 1/8" |
| K137SF. | ... 2 1/2" | K241. | . 3 1/8" |
| K141.. | ... 2 3/8" | K242. | . $31 / 8$ " |
| K144. | ... 2 1/2" | K243. | . 3 1/8" |
| K158A. | ... $21 / 4$ " | K244. | . $31 / 8$ " |
| K158B. | ... $21 / 4$ " | K251. | . 2 /4" |
| K158C. | ... 2 1/4" | K261.. | . 3/4" |
| K158D. | ... $21 / 4$ " | K270. | . $31 / 8$ " |
| K158F.. | ... $21 / 4$ " | K271. | . $31 / 8$ " |
| K162. | ... 2 1/4" | K272. | . $31 / 8$ " |
| K163.. | ... 2 1/4" | K273.. | . $31 / 8$ " |
| K170.. | ... 2 1/4" | K274. | . $31 / 8$ " |
| K171.. | ... 2 1/4" | K291. | . $27 / 8$ |
| K180. | ... 2 7/8" | K291A. | . $27 / 8$ |
| K181.. | ... 2 7/8" | K337. | . $21 / 2$ " |
| K183.. | ... 2 7/8" | K337SF.. | ... 2 1/2" |
| K184.. | ... 2 1/2" | K341...... | ... 2 7/8" |

