

3202, 3302, 3402, 3502, 3602, & 6802

Widespread Lavatory Faucet Installation Instructions

CALIFORNIA FAUCETS RECOMMENDS THAT ALL PLUMBING PRODUCTS BE INSTALLED BY A LICENSED PROFESSIONAL

IMPORTANT: Read all instructions prior to installation and provide copy of instructions to consumer. Operating Specifications:

Recommended Supply Pressure: 20 to 70 psi *†

Maximum Flow Rate: 1.2 gpm

* Operating pressures between hot and cold supplies should vary no more than 30 psi.

† If water pressure exceeds 70 psi, install a Pressure-Reducing Valve (PRV).

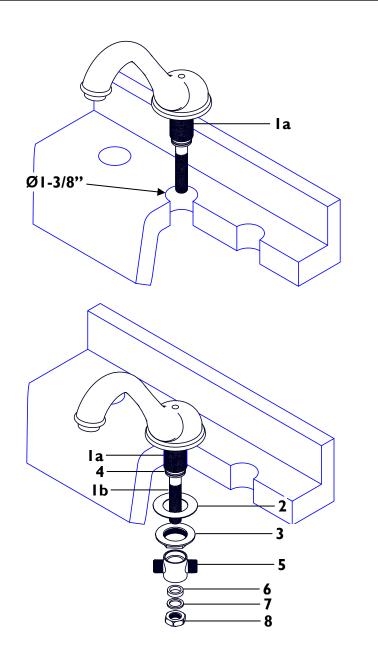
INSTALLING SPOUT

• Insert spout SHANK (1a) through center hole in sink

NOTE: Sink / Deck recommended hole size is Ø1-3/8"

- Place SS WASHER (2) and FLANGE NUT (3) onto spout SHANK (1a) from below
- Align SPOUT (1) and secure with FLANGE NUT (3)
- With O-RING (4) in place at end of spout SHANK (1a), slide 4-WAY TEE (5) onto spout SHANK (1)
- Place RUBBER WASHER (6), BRASS WASHER (7) and NUT (8) onto spout NIPPLE (1b) and tighten

IMPORTANT: TEE (5) should be tightened to create watertight seal and positioned to allow ease of attachment of valve hoses



INSTALLING VALVE

• From underneath insert VALVE (9) though appropriate sink/deck hole

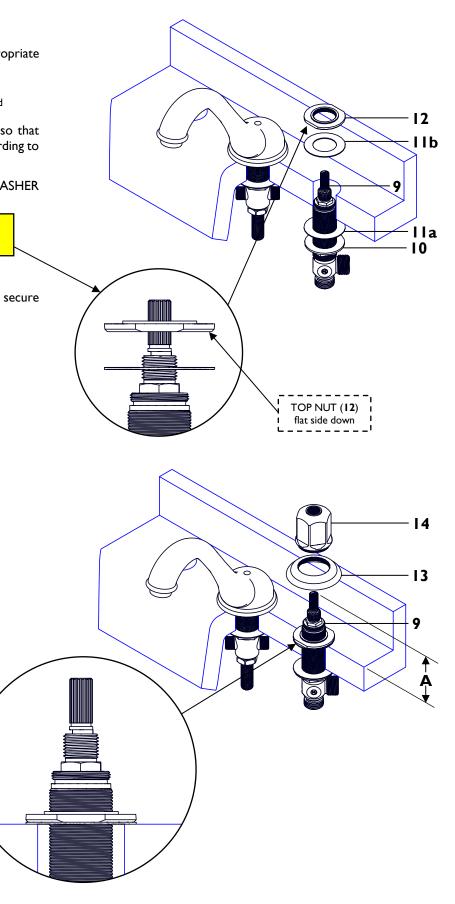
IMPORTANT: VALVES (9) are labeled as follows: BLUE is COLD left turning (counter-clockwise) closed RED is HOT right-turning (clockwise) closed

- Position flange NUT (10) and WASHER (11a) so that VALVE (9) extends above sink/deck surface according to table below
- Secure VALVE (9) with TOP NUT (12) and WASHER (11b) noting correct TOP NUT (12) orientation

IMPORTANT: TOP NUT (12) <u>MUST</u> have flat side towards deck

- Attach RING (13) onto ESCUTCHEON (14)
- Place ESCUTCHEON (14) onto VALVE (9) and secure to sink/deck surface

Series	Α
32	2-7/16"
33	2-1/2"
34	2-7/16"
35	2-1/2"
36	2-1/2"
68	2-7/16"

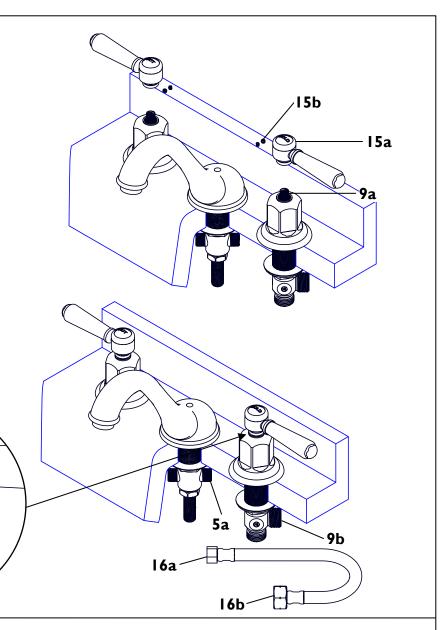


3 INSTALLING HANDLES

- Loosen SETSCREW (15b) from HANDLE (15a)
- Slide HANDLE (15) down onto and engage valve STEM (9a)
- Allow a minimum gap (1/32") between HANDLE (15) and ESCUTCHEON (14), tighten SETSCREW (15b)

IMPORTANT: To obtain proper alignment it may be necessary to rotate VALVE (9) so that HANDLE (15) is aligned to desired orientation

- Attach small hose NUT (16a) to spout TEE (5a)
- Attach large hose NUT (16b) to valve side OUTLET (9b)
- Repeat on other side valve





IMPORTANT: Prior to attachment, flush supply lines to remove debris that may cause damage or malfunction to valve cartridge.

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The following are two types of supply lines (not included) that may be installed to the valve bodies:

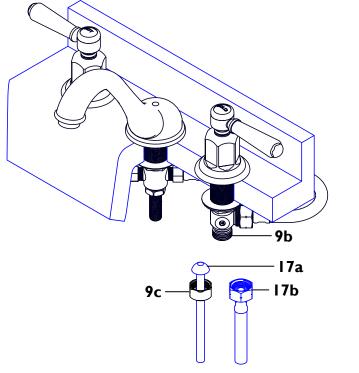
Ballnose riser for exposed application

 Install BALLNOSE RISER (17a) using valve NUT (9c) to secure riser to valve INLET (9b)

-OR-

Flexible riser for non-exposed application

• Discard valve NUT (9c) & install FLEX RISER (17b) to valve INLET (9b)



INSTALLING DRAIN

- Remove COLLAR (18) from assembly & apply silicone caulk (or equivalent) to underside of COLLAR (18)
- Insert BODY (19) from below & attach COLLAR (18)
- Align BALL ROD HOLE (19a) to rear & secure FLANGE NUT (20), FRICTION WASHER (21) & MACK WASHER (22) to sink drain hole
- Remove TAILPIECE (23) from BODY (19), apply thread sealant to threads & tighten into BODY (19)
- Insert STOPPER (24) into COLLAR (18) and rotate off-set HOOK (24a) to front to accept BALL ROD (25)
- Remove spring CLIP (26) from BALL ROD (25)
- Place CONE WASHERS (27) on both sides of rod BALL (28) with NUT (29) to backside
- Insert BALL ROD (25) into BALL ROD HOLE (19a) and through off-set HOOK (24a)

IMPORTANT: HOOK (**24a**) must be toward front of sink as shown to achieve proper stopper height

- Tighten NUT (29), but allow BALL ROD (25) to freely move up and down
- Insert LIFT ROD (31) through hole in spout from above
- Place STRAP (30) onto LIFT ROD (31) and tighten THUMB-SCREW (32)
- Place one end of CLIP (26) onto BALL ROD (25), then STRAP (30), gently squeeze CLIP (26) and slide other end of CLIP (26) onto BALL ROD (25)
- Check proper operation of STOPPER (24) and adjust by sliding STRAP (30) on LIFT ROD (31) as necessary

Final connections

- Attach drain tailpiece to p-trap (not supplied)
- Turn on water supply valves and check for leak

