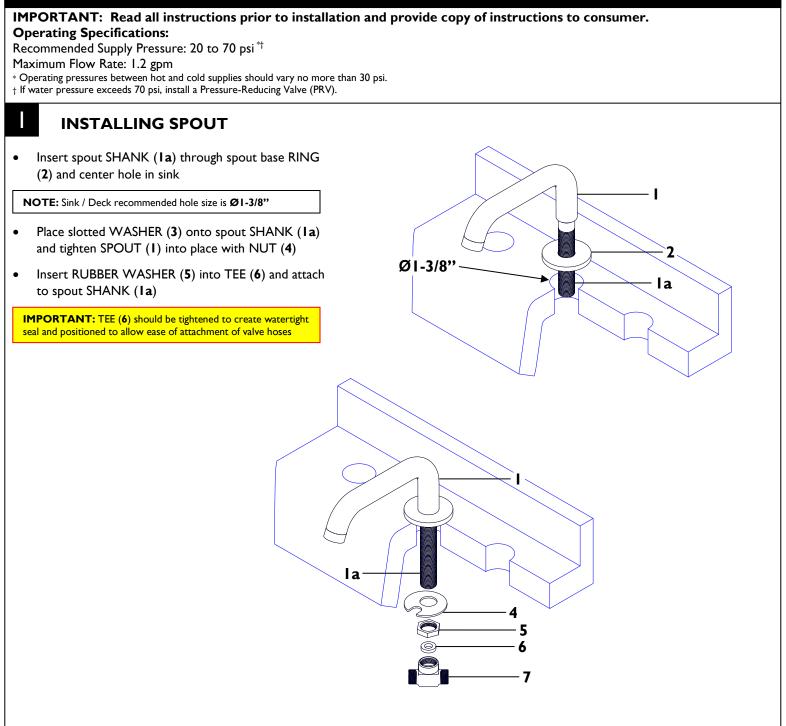


## 3902, 3902K, 3902R, 3902RI, 3902H, 3902P, 3902PI, 3902M, 3902MK, 3902MR, 3902MRI, 3902MH, 3902MP, 3902MPI, 3902Q, 3902QK, 3902QR, 3902QRI, 3902QH, 3902QP, 3902QPI

# Widespread Lavatory Faucet Installation Instructions

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

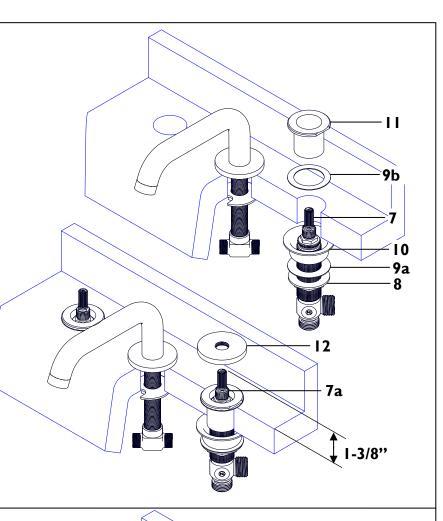


### **INSTALLING VALVE**

From underneath insert VALVE (7) though appropriate sink/deck hole

**IMPORTANT:** VALVES (7) are labeled as follows: **BLUE** is **COLD** left turning (counter-clockwise) closed RED is HOT right-turning (clockwise) closed

- Position flange NUT (8) and WASHER (9a) & cup . SPACER (10) so that VALVE (7) extends above sink/deck surface I-3/8"
- Secure VALVE (7) with inverted NUT (11) and . WASHER (9b)
- Place handle RING (12) onto valve THREADS (7a) and . secure to sink/deck surface



### **INSTALLING HANDLE**

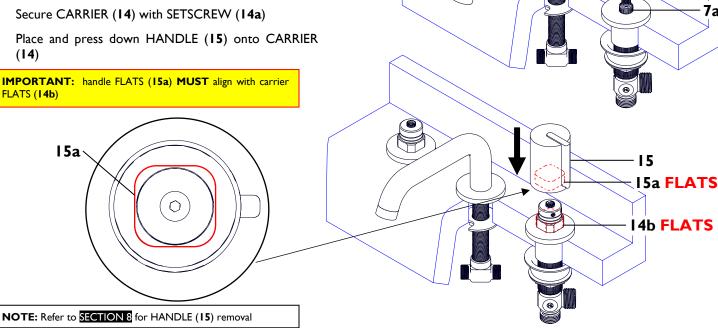
3

- Place handle SPACER (13) onto valve THREADS (7a)
- Slide handle CARRIER (14) down onto and engage valve . STEM (7b)

**IMPORTANT:** HANDLE (15) will be aligned with carrier FLATS (14b). To obtain proper alignment it may be necessary to rotate VALVE (7) so that HANDLE (15) is aligned to desired orientation.

- Secure CARRIER (14) with SETSCREW (14a) .
- Place and press down HANDLE (15) onto CARRIER . (14)

**IMPORTANT:** handle FLATS (15a) **MUST** align with carrier FLATS (14b)



15a

14

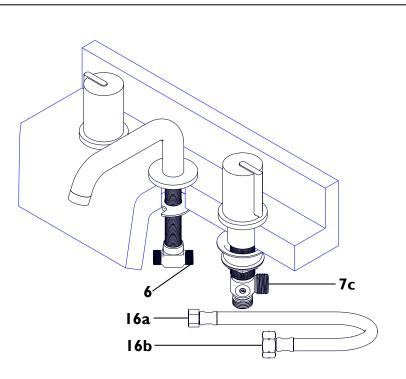
13

7b 7a

-14a

### INSTALLING VALVE HOSE

- Attach small hose NUT (16a) to spout TEE (6)
- Attach large hose NUT (16b) to valve side OUTLET (7c)
- Repeat for other side valve



### INSTALLING SUPPLY LINES

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

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

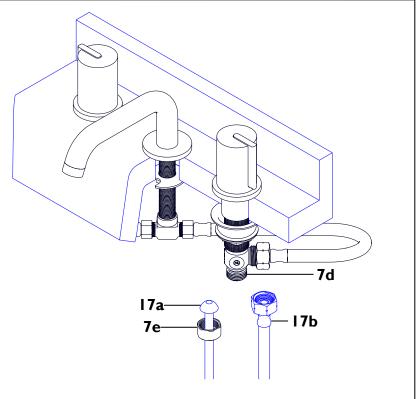
#### Ballnose riser for exposed application

5

 Install BALLNOSE RISER (17a) using valve NUT (7e) to secure riser to valve INLET (7d)

#### Flexible riser for non-exposed application

• Discard valve NUT (7e) & install FLEX RISER (17b) to valve INLET (7d)



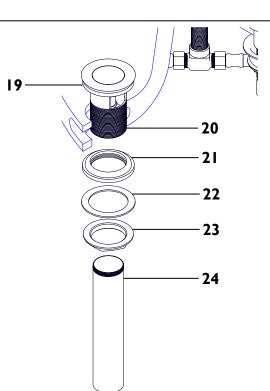
### INSTALLING DRAIN

 Slide white foam WASHER (19) up under flange of BODY (20)

- or -

Apply thin film of silicone caulk (or equivalent) to underside of flange on BODY (**20**)

- Insert BODY (20) down through sink drain hole
- From underside, slide MACH-WASHER (21) and FRICTION-WASHER (22) up onto BODY (20)
- Secure BODY (20) into place with flange NUT (23)
- Apply thread sealant to threads on TAILPIECE (24) & tighten onto BODY (20)
- Attach TAILPIECE (24) to p-trap (not supplied)



### FLUSH SYSTEM & CHECK FOR LEAKS

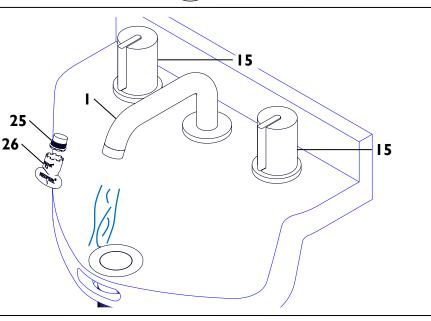
- Remove AERATOR (25) from SPOUT (1) using KEY (26); rotate counterclockwise to loosen
- Turn on water supply valves

7

 Turn faucet HANDLE (15) to full open to flush system for 1 minute

**IMPORTANT**: This flushes any debris from the system that could cause damage to internal parts

- Check for leaks at all connections
- Reinstall AERATOR (25) into SPOUT (1) using KEY (26)



### **8** REMOVE HANDLE

- Grip HANDLE (15) and pull up
- If HANDLE (15) does not come off, pry between HANDLE (15) and handle RING (12) with thin nonmarring object

