

# TO-V5202-7, TO-V5202-9, TO-V5202-12, TO-V5302-7, TO-V5302-9, TO-V5302-12

# In-Wall Vessel 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 TO IN-WALL VALVE**

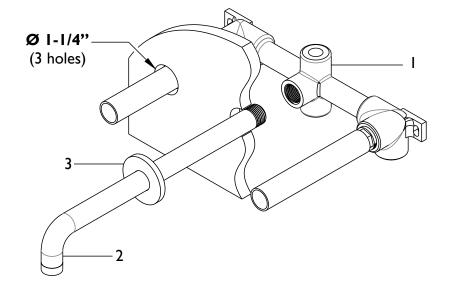
Prior to installing faucet trim in-wall vessel rough VALVE (I), CF-VL-R, must be properly installed and wall surface must be completely finished

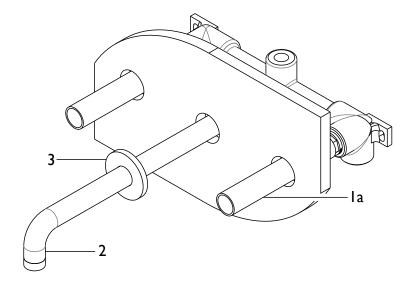
NOTE: Recommended through-hole size shall be Ø1-1/4"

- Slide spout RING (3) onto SPOUT (2)
- Apply thread sealant to threaded end of SPOUT (2) and tighten into center outlet of VALVE (I)
- If SPOUT (2) is not properly aligned when fully tightened, turn counter-clockwise till properly aligned

IMPORTANT: Do not overtighten SPOUT (2)

- Apply silicone caulk to back side of spout RING (3)
- Push spout RING (3) firmly against wall





TO-V5202-X ii 200909 Pg I

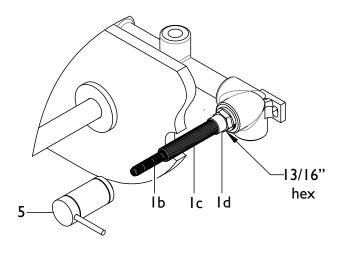
## 2

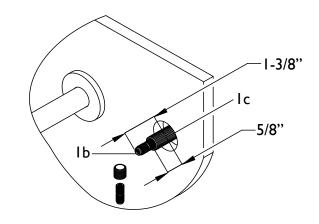
#### **ALIGN & TRIM VALVE STEM**

- Remove MUDGUARD (Ia) from VALVE (I)
- To obtain proper HANDLE (5) alignment it may be necessary to re-align cartridge STEM (1b); to align STEM (1b), slightly loosen the cartridge NUT (1d), place HANDLE (11) on STEM (1b) and <u>TIGHTEN</u> in CW direction until desired alignment is achieved; retighten cartridge NUT (1d) to factory torque setting of 14 ft-lbs.

**WARNING:** Cartridge NUT (Id) <u>MUST</u> be properly torqued to prevent possible failure and/or water damage

- Using a marking device (e.g. pencil or marker) indicate a distance of 5/8" from finished wall on ALL-THREAD (Ic); unscrew ALL-THREAD (Ic) from valve STEM (Ib)
- Cut STEM (1b) 1-3/8" from finished wall surface
- Cut off excess ALL-THREAD (Ic) at indicated mark and reattach ALL-THREAD (Ic) onto valve STEM (Ib) – repeat on other side





# 3

### **INSTALLING HANDLE**

• Tighten handle RING (4) onto HANDLE (5)

**NOTE:** Check that handle ESCUTCHEON (5b) and RING (4) spin independently of handle TOP (5a)

- Secure HANDLE (5) onto wall by tightening handle ESCUTCHEON (5b) onto ALL-THREAD (1c)
- Turn on water supply and check for leaks

