

# Descanso®

CF-TO-V3002-7, CF-TO-V3002-9, CF-TO-V3002W-7, CF-TO-V3002W-9, CF-TO-V3002X-7 & CF-TO-V3002X-9

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  $^{\dagger\dagger}$  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**

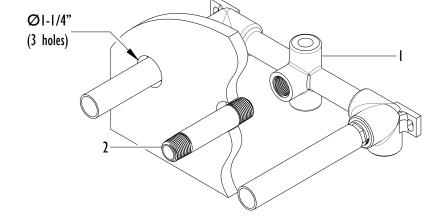
 Prior to installing faucet trim in-wall vessel rough VALVE (I), CF-VL-R, must be properly installed and wall surface must be completely finished

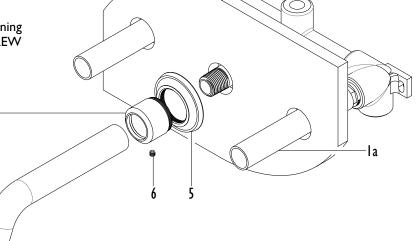
NOTE: Recommended through-hole size shall be Ø1-1/4"

- Apply thread sealant to both threaded ends of NPT NIPPLE (2), not supplied, and tighten into center outlet of VALVE (1)
- Tighten spout BASE (4) onto spout RING (5), and slide onto SPOUT (3)
- Tighten SPOUT (3) onto NPT NIPPLE (2)
- If SPOUT (3) is not properly aligned when fully tightened, turn counter-clockwise till properly aligned

IMPORTANT: Do not overtighten SPOUT (3)

 Push spout RING (5) firmly against wall, positioning setscrew hole on bottom, and tighten SETSCREW
 (6)





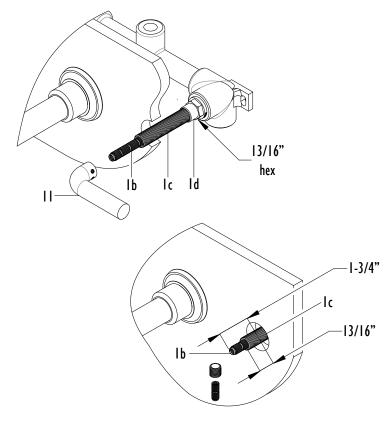
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### 2 ALIGN & TRIM VALVE STEM

- Remove MUDGUARD (Ia) from VALVE (I)
- To obtain proper HANDLE (II) alignment it may be necessary to re-align cartridge STEM (Ib); to align STEM (Ib), slightly loosen the cartridge NUT (Id), place HANDLE (II) on STEM (Ib) and TIGHTEN in CW direction until desired alignment is achieved; retighten cartridge NUT (Id) to factory torque setting of I4 ft-lbs.

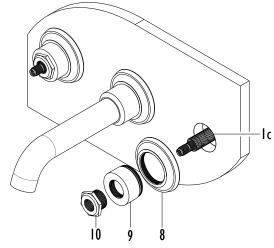
**WARNING:** Cartridge NUT (Id) <u>MUST</u> be properly torqued to prevent possible failure and/or water damage

- Using a marking device (e.g. pencil or marker) indicate a distance of 13/16" from finished wall on ALL-THREAD (1c); unscrew ALL-THREAD (1c) from valve STEM (1b)
- Cut STEM (1b) 1-3/4" 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



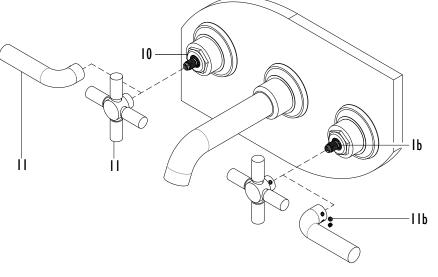
# 3 INSTALLING ESCUTCHEON

- Tighten handle RING (8) and decorative NUT (10) onto handle RISER (9)
- Secure escutcheon onto wall by tightening decorative NUT (10) onto ALL-THREAD (1c)



## 4 INSTALLING HANDLE

- Loosen both SETSCREW (IIb)
- Slide HANDLE (II) down onto and engage valve STEM (Ib) leaving a space of I/32" between handle and decorative NUT (I0)
- Tighten both SETSCREW (IIb)
- Turn on water supply and check for leaks



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