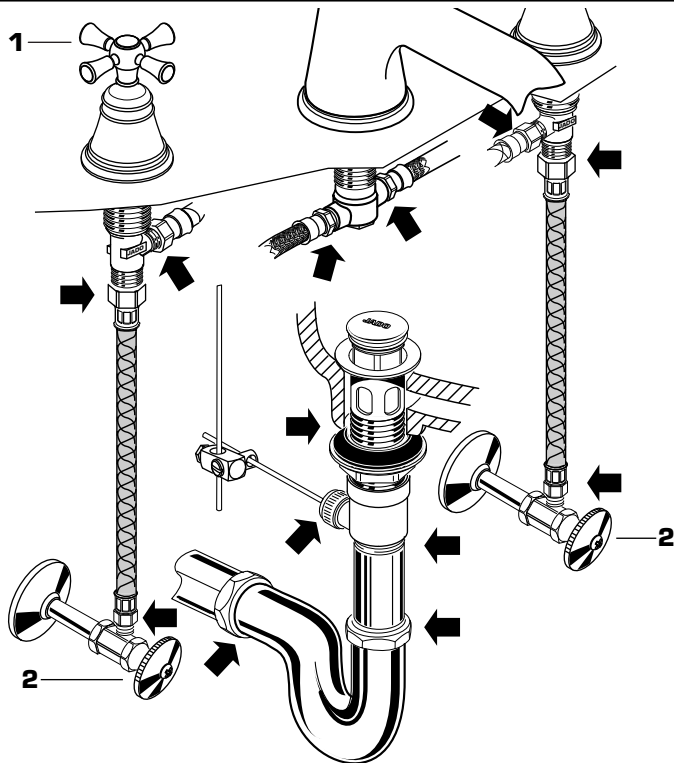


6 TEST INSTALLED FAUCET AND CONNECTIONS FOR LEAKS

- Remove AERATOR from faucet.
- With HANDLES (1) in OFF position, turn on WATER SUPPLIES (2) and check all connections for ➡ leaks.
- Operate both HANDLES to flush water lines thoroughly.
- Operate Lift Rod and fill lavatory with water. Check that DRAIN STOPPER (1) makes a good seal and retains water in lavatory. Adjust stopper height by repositioning Lift Rod (2) and tightening SET SCREW (3).
- Release DRAIN STOPPER (1) and check all drain connections and "P" trap for ➡ leaks. Tighten if necessary.
- Replace AERATOR.



7 HELPFUL HINTS FOR CLEANING AND MAINTENANCE

The solid brass product you have just purchased has been designed to give you years of beauty and service. It is important to bring to your attention proper care and maintenance procedures, which will ensure its lasting beauty.

- First and foremost, it is important (as it is with any fine piece of jewelry or furniture) that the product be wiped clean and dry with a soft damp cloth after every use.
- Second, under no circumstances should an abrasive cleaner or combination cleaner/polish be used on JADO products. The abrasive nature of such products will eventually destroy the finish and void the warranty.
- In the event of stubborn blemishes shown on the finish, we recommend use of Windex window cleaner with a soft cloth, but we do not recommend it be used on an everyday basis.
- It is important to note that it is normal to expect signs of usage over time.

Thank you for selecting JADO for your home.

TO THE PURCHASER OF JADO BRASS PRODUCTS

Attention installer:
Please leave This Pamphlet for The Owner

JADO FAUCET LIFETIME FUNCTION AND FINISH LIMITED WARRANTY

JADO Bathroom & Hardware Manufacturing Corp. provides the following warranties only to the first residential owner of our products. FINISHES

JADO warrants this product to be free from defects in materials or workmanship for as long as the original consumer purchaser owns their home.

JADO will provide, free of charge, at it's sole option, replacement part(s) or product (or if no longer available, a comparable product) to replace those which have proven defective in materials or workmanship. Proof of purchase (original sales receipt) from the original consumer purchaser must be made available to JADO for all limited warranty claims. This limited warranty is non transferable. It does not apply in the event of product damage due to the use of other than genuine JADO replacement parts, installation error, abuse, misuse, or improper care and maintenance (whether performed by a plumber, contractor, service provider or member of the purchaser's household). The limited warranty excludes damage due to aggressive air or water conditions, or harsh or abrasive cleaners and/or materials. This limited warranty excludes all industrial, commercial and business usage, whose purchasers are hereby extended a two year limited warranty (with the exception of solenoid valves and other electronic components which carry a one year limited warranty) applying to all other terms of this limited warranty except duration. This limited warranty does not cover labor charges incurred and/or damages sustained in installation, repair or replacement, nor incidental or consequential damages, all of which are expressly disclaimed. This limited warranty is applicable only to JADO faucets manufactured after June 1, 1996 and installed in the United States and/or Canada.

This limited warranty gives the original consumer purchaser of an JADO faucet specific legal rights which may vary from state to state or from province to province. This limited warranty does not cover any liability for consequential or incidental damages, all of which are hereby expressly disclaimed, or the extension beyond the duration of this limited warranty of any implied limited warranties, including those of merchantability or fitness for an intended purpose. In some states or provinces the exclusion or limitation of incidental or consequential damages is not allowed, so those exclusions may not apply to you.

POLISHED BRASS AND CUSTOM FINISH WARRANTY: A 1 YEAR LIMITED FINISH WARRANTY from date of purchase is provided to the first residential owner against defects in materials and workmanship. Due to the ever-changing finish of Patina products, the finish warranty is excluded. Warranty shall not include problems related to the installation of the product.

MECHANICS

MECHANICAL WARRANTY: A LIFETIME LIMITED WARRANTY is provided to the first residential owner on parts to be free from failure related to defects in materials and workmanship but not installation.

CONDITIONS TO WARRANTIES

JADO Bathroom & Hardware Manufacturing Corp. places the following conditions on its finish and mechanical warranties to the first residential owner only. JADO finish and mechanical warranties are limited to products correctly installed and used in a residential environment. JADO warranties will not assume liability for damage due to abuse, mishandling, incorrect installation, improper maintenance, or deterioration due to normal use. JADO will not be liable for labor or other costs relating to the sale, installation, or replacement of their products. In the event of a defect in any JADO product covered by this warranty, the product must be returned to the dealer where originally purchased along with proof of purchase. JADO's obligation under the warranty shall be limited to the repair or exchange of any product which has been determined by JADO to be defective after appropriate examination.

109710

JADO

Products

Hatteras

Product Numbers

842/003/...

842/803/...

Widespread Lavatory Faucets
Installation Instructions

To ensure that your installation proceeds smoothly--please read these instructions carefully before you begin.

Luxury Faucets and Accessories

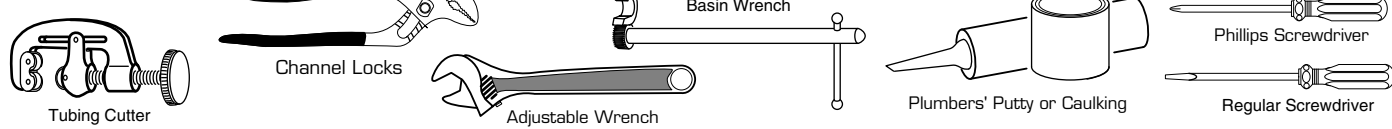


JADO USA
7845 East Paradise Lane
Scottsdale, AZ 85260
Phone:(800) 227-2734
Fax: (800) 552-JADO(5236)
www.jadousa.com

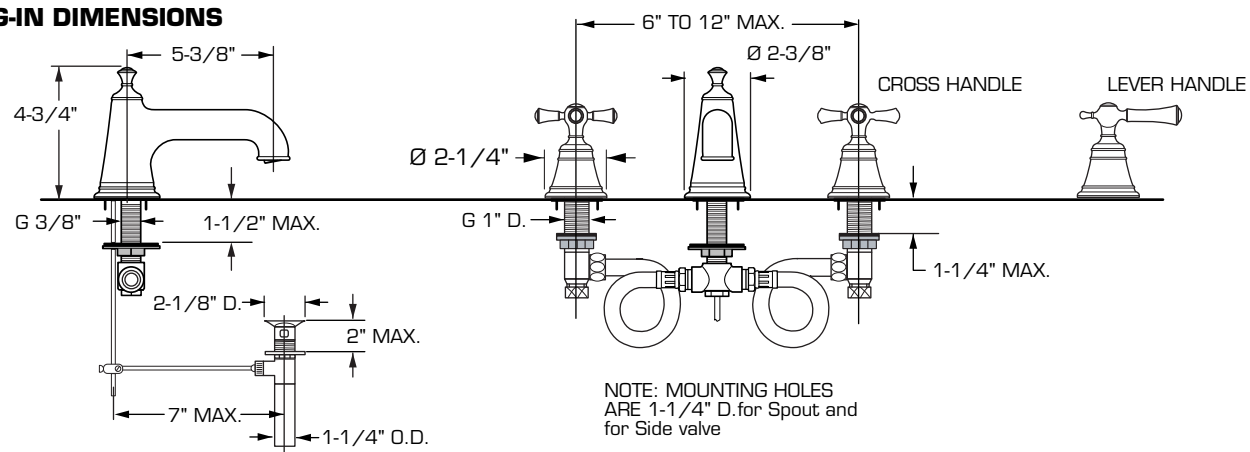
©JADO USA 2003

109710

TOOLS REQUIRED



ROUGHING-IN DIMENSIONS

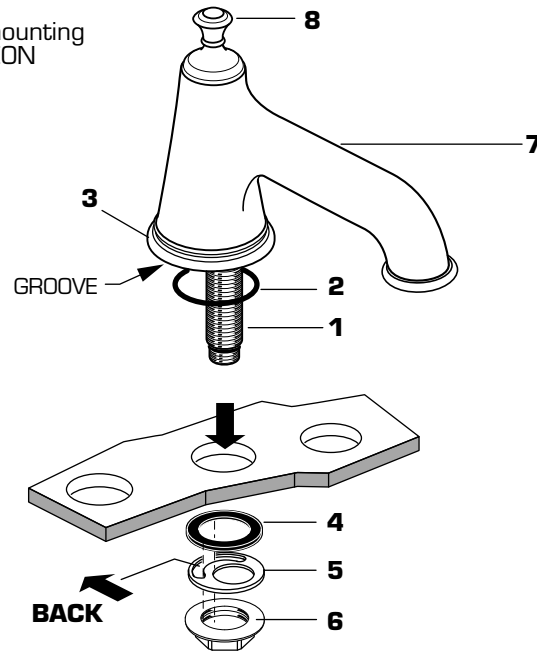


1 SPOUT ASSEMBLY

CAUTION

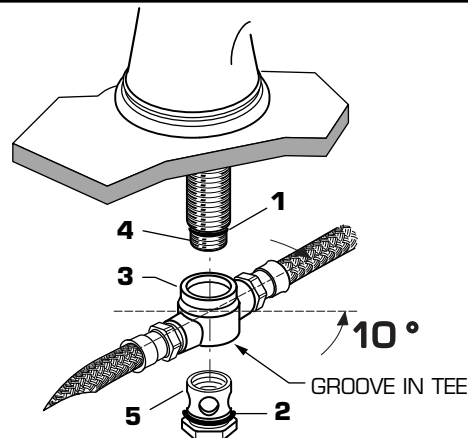
Turn off hot and cold water supplies before beginning.

- Insert SPOUT SHANK (1) through center hole of sink or mounting surface. Seat O-RING (2) into groove in SPOUT ESCUTCHEON BASE (3).
- Assemble RUBBER WASHER (4), FIBER WASHER (5) and LOCKNUT (6) onto threads of SPOUT SHANK (1) from underside of lavatory or mounting surface.
- Align SPOUT (7) and tighten LOCKNUT (6). Insert LIFT ROD (8) through SPOUT (7).



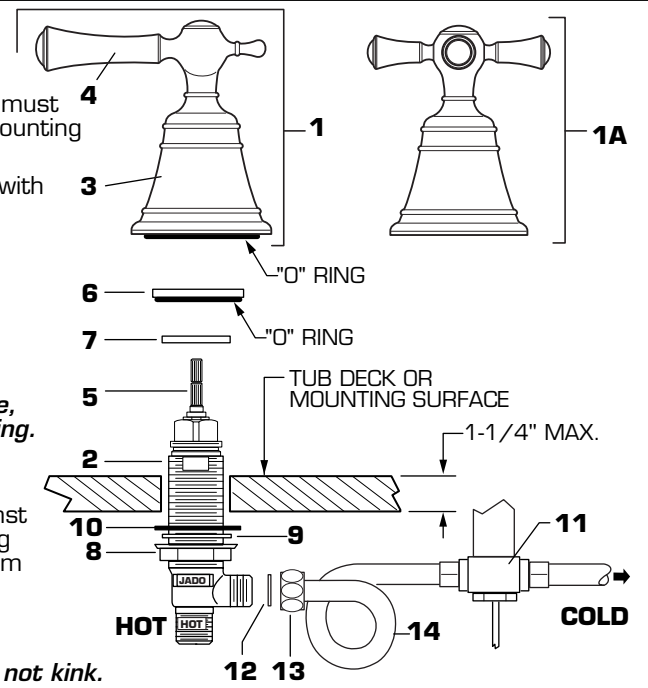
2 TEE ASSEMBLY

- Grease the O-RINGS (1&2).
- Slide the TEE (3) onto SPOUT SHANK (4) until it makes contact with the O-RING (1).
- Thread LOCK NUT (5) onto SPOUT SHANK (4). Rotate TEE (3) about 10 degrees from center and tighten securely.
- Make sure both O-RINGS (1&2) are seated into grooves of TEE (3).



3 INSTALL VALVE BODIES

- HANDLE ASSEMBLIES (1) are installed on VALVE BODIES (2) and must be removed to install VALVE BODIES (2) from under lavatory or mounting surface.
- To remove HANDLE ASSEMBLY (1), unthread HANDLE BASE (3) with LEVER (4) from VALVE BODY (2). Pull HANDLE ASSEMBLY (1) off VALVE STEM (5).
- Unthread and remove MOUNTING RING (6) and SPACER (7).
- Thread LOCKNUT (8) to bottom of VALVE BODY (2). Make sure FIBER WASHER (9) and RUBBER WASHER (10) are installed. Insert VALVE BODY (2) through mounting hole from underside of lavatory or mounting surface.
Note: VALVE BODY marked Hot is installed in the left mtg. hole, VALVE BODY marked Cold in the right when facing front of fitting. Maximum mounting surface thickness is 1-1/4".
- From top install SPACER (7) onto VALVE BODY (2). Thread MOUNTING RING (6) on VALVE BODY (2) until seated tightly against SPACER (7). Set VALVE BODIES (2) so that their outlets are facing toward SPOUT TEE (11) and then tighten LOCKNUT (8) using 35mm or adjustable wrench.
- Insert FIBER WASHERS (12) into COUPLING NUTS (13) of SUPPLY HOSES (14) and tighten making water tight connection.
Important: Loop SUPPLY HOSES (14) as illustrated so they do not kink.



INSTALL HANDLES (LEVER and CROSS)

- Turn VALVE BODIES (2) to off position. Align HANDLES as shown or as desired and install HANDLE ASSEMBLY (1, 1A) onto VALVE STEM (5). Thread HANDLE BASE (3) onto VALVE BODY (2) until seated tightly against mounting surface.

4 INSTALL POP-UP DRAIN

FIG. 4a

- A FOAM SEAL (1) is installed on underside of FLANGE (2). (Plumbers Putty may be used in place of FOAM SEAL (1) if desired.)
- Drop FLANGE (2) into LAVATORY DRAIN (3). From below assemble RUBBER GASKET (4), PLASTIC WASHER (5) and LOCK NUT (6) onto DRAIN FLANGE (2). Do not tighten fully.

FIG. 4b

- Inspect inside DRAIN BODY (7) that SEAL (8) is installed. Thread DRAIN BODY (7) tight against FLANGE (2) to make a water tight seal.
- The PIVOT ROD OPENING (9) in DRAIN BODY (7) should face the rear of the lavatory. Tighten LOCK NUT (6) on FLANGE (2) to make a water tight connection with channel locks. Do not over tighten.
- Apply sealant or Teflon tape to threads of TAILPIECE (10) and thread into DRAIN BODY (7) making a water tight seal.

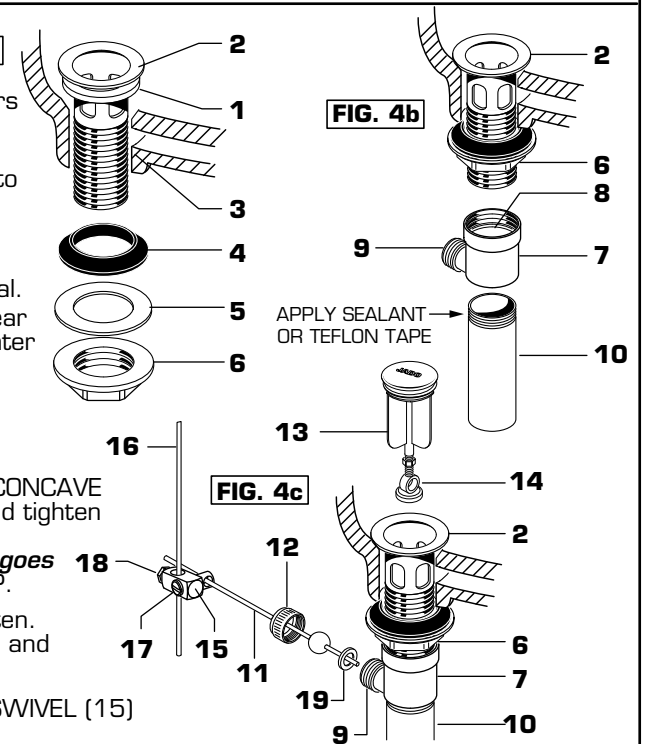
FIG. 4c

- Assemble PIVOT ROD (11), and PIVOT NUT (12) as shown. Install CONCAVE WASHER (19) into PIVOT ROD OPENING (9) if not preinstalled. Hand tighten PIVOT NUT (12). Drop STOPPER (13) into drain.
(To vandal proof drain rotate STOPPER (13) so PIVOT ROD (11) goes through EYE (14) of STOPPER (13). Make connection to "P" TRAP.
- Assemble POP-UP SWIVEL (15) to PIVOT ROD (11) but do not tighten. Drop POP-UP ROD (16) through other hole in POP-UP SWIVEL (15) and tighten SET SCREW (17).
- Adjust STOPPER (13) height by repositioning POP-UP ROD (16) in SWIVEL (15) and tightening SET SCREW (18).

FIG. 4a

FIG. 4b

FIG. 4c



5 WATER SUPPLY CONNECTIONS

NOTE: FLEXIBLE SUPPLIES OR BULL-NOSE RISERS MUST BE PURCHASED SEPARATELY.

- Connect water supply to VALVE BODIES (1) with 1/2" IPS FLEXIBLE SUPPLIES (3) or 3/8" O.D. BULL-NOSE RISERS (4). Use wrench to tighten connections.
- Do not over tighten. Be careful not to kink copper supply when bending. Use tubing cutter to cut to proper length.

