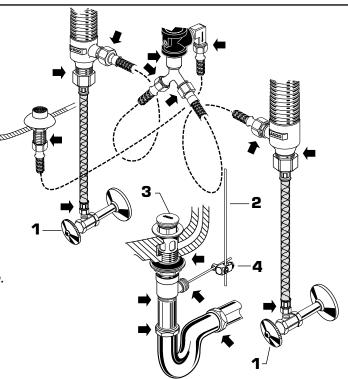
#### **TEST INSTALLED FITTING AND CONNECTIONS FOR LEAKS**

- With FAUCET HANDLES in OFF position, turn on WATER SUPPLIES (1) and check all connections for 📫 leaks.
- Operate both handles to flush water lines thoroughly. Turn diverter to rim wash and bidet spray.
- Operate LIFT ROD (2) and fill bidet with water. DRAIN STOPPER (3) should make a good seal and retain water in bidet. Adjust stopper height if required by repositioning LIFT ROD (2) and tightening SET SCREW (4).
- Release DRAIN STOPPER (3) and check all drain connections and "P" trap for pleaks. Tighten if necessarv

NOTE: Diverter valve is not a positive shut-off to rim wash.



#### 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:

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Please leave This Pamphlet for The Owner

NOTICE: JADO products conform to industry requirements of water conservation under the ASTM / ANSI A112.18.1M-1994 plumbing code. Lavatory, bidet, wet bar and kitchen faucet sets have a maximum flow rate of 2.2GPM. Shower heads, hand showers and body sprays have a maximum flow rate of 2.5GPM.

The state of California has mandated under Proposition #65 that manufactures of products, including faucets which come into contact with potable water, must warn the consumer if the product contains materials listed by the state as a carcinogen or reproductive toxin. Lead, which is contained in all brass faucets in limited amounts appears on the State's list

Preliminary industry tests have indicated that users of faucets made from brass face no significant danger, however, California Proposition #65 requires that we provide you with the following notice:

> Varning: This product contains an element known to the State of California to cause cancer of reproductive harm

JADO BATHROOM AND HARDWARE MFG. CORP. 7845 East Paradise Lane Scottsdale, AZ 85260

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

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 all industrial, commercial and business air or water conditions, or harsh or abrasive cleaners and/or materials. This limited warranty excludes all industrial, commercial and business 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.

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 consequend 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

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.
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JADO	TP W In To e read
Products	Lι
818 Series	
Product Numbers	╵╻╴

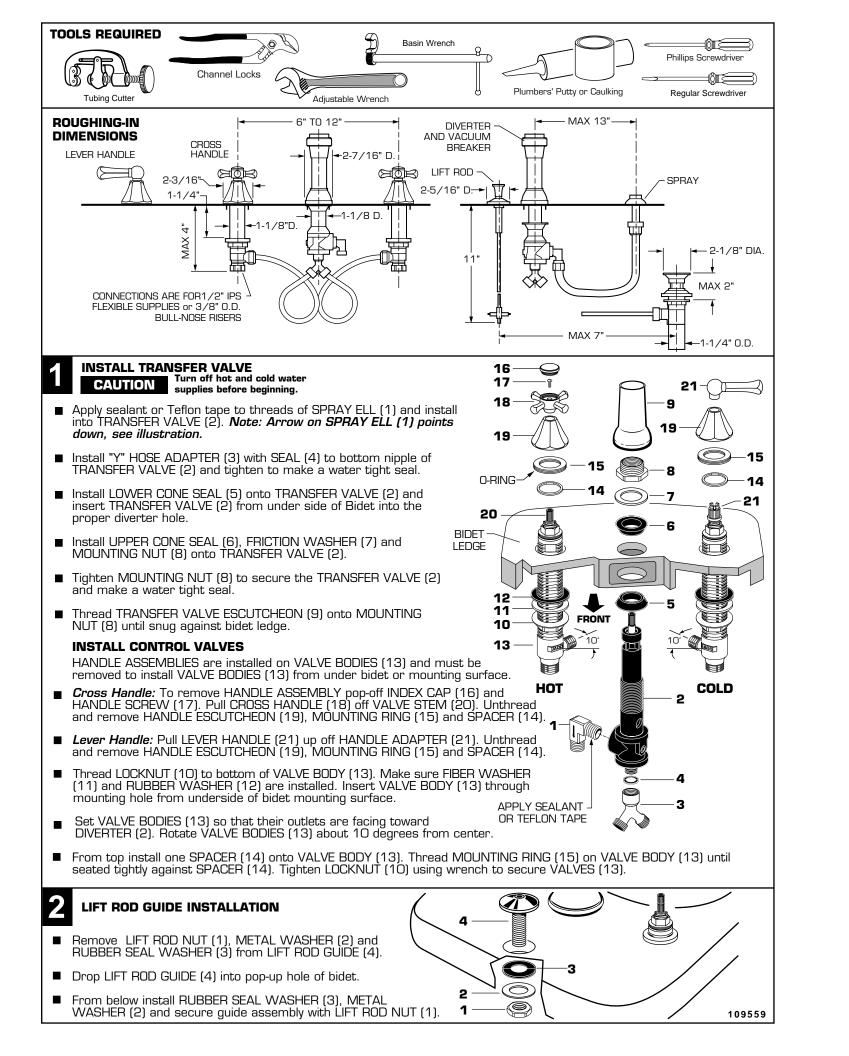
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#### 7845 East Paradise Lane Scottsdale, AZ 85260 Phone: (800) 227-2734 Fax: (800) 552-JADO(5236) www.jadousa.com

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# INSTALL POP-UP DRAIN

- 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. 3b

- 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. 3c

- 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* 18 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).

# INSTALL SUPPLY HOSES

Connect small end of SUPPLY HOSES (1) TO "Y" ADAPTER (2) and larger end to each VALVE OUTLET.
 Important: Loop SUPPLY HOSES (1) as illustrated so they do not kink.

## INSTALL SPRAY BODY

- Apply putty to the underside of SPRAY BODY FLANGE (3) and install SPRAY BODY (3) into spray hole of Bidet.
- From underside of Bidet install RUBBER WASHER (4), FIBER WASHER (5) and LOCKNUT (6) onto shank of SPRAY BODY (3). Tighten LOCKNUT (6) to make water tight seal.
- Connect one end of SPRAY HOSE (7) to HOSE ADAPTER (8) and the other end to shank of SPRAY BODY (3). Tighten hose connections to make a water tight seal.

# 5 INSTALL HANDLES

- Cross Handle: Thread HANDLE ESCUTCHEON

   (4), onto MOUNTING RING (6) until tight against mounting surface. Align CROSS HANDLE (3) as shown or as desired and install CROSS HANDLE (3) onto VALVE STEM (7). Secure handle with HANDLE SCREW (2). Push INDEX (1) into CROSS HANDLE (3).
- Lever Handle: Thread HANDLE ESCUTCHEON (4), onto MOUNTING RING (6) until tight against mounting surface. Align LEVER HANDLE (6) as shown or as desired. Install LEVER HANDLE (6) onto VALVE ADAPTER STEM (5) and push down until handle snaps into place.
- For Diverter handle: Install DIVERTER HANDLE (11) onto VALVE STEM (12) of DIVERTER (8). Secure DIVERTER HANDLE (11) with SCREW (10). Thread HANDLE CAP (9) onto DIVERTER HANDLE (11).

