



## 5 SERVICE

- To change direction of handle rotation, proceed as follows: – Turn valve to OFF position.
- Thread counter-clock wise HANDLE BASE (1) to remove HANDLE ASSEMBLY (2) from ESCUTCHEON BASE (3).
- Use a flat blade screw driver to remove SPRING CLIP (4).
- Lift STOP WASHER (5), turn 90° and replace.
- Replace SPRING CLIP (4).
- Reinstall HANDLE ASSEMBLY (2).
- If spout drips, operate handles several times from OFF to ON position. Do not force handles turn only 90°.



## 6 HANDSHOWER INSTALLATION (FOR MODEL 7430.901 ONLY) • Drop SPRAY ESCUTCHEON (1) through the fourth hole of the tub ledge (12" max from SPOUT center) with SPRAY ESCUTCHEON (1) directed towards tub center. Be sure RUBBER RING (2) is properly seated in ESCUTCHEON (1). Install RUBBER WASHER (3) and LOCKNUT (4) from underside of ledge. • Secure SPRAY ESCUTCHEON (1) by tightening LOCKNUT (4). • Add SEAL WASHER (5) and connect HOSE (10) to outlet nipple at the bottom of TEE (7). Tighten firmly. • Slip SHOWER HOSE (8) with COUPLING NUT through SPRAY HOLDER (6) and ESCUTCHEON (1). (Note: SPRAY HOLDER (6) must be separate from ESCUTCHEON (1) to get HOSE (8) through ESCUTCHEON (1).) Install SEAL (9) and connect both HOSES (8) and (10). INSTALL second SEAL (9) and connect HAND SHOWER (11) to SPRAY HOSE (8). When not in use, HAND SHOWER should be NOTE seated in the HOLDER. 6 2 3 STATISTICS OF ST 7 5 10 8 9

### MAKE WATER SUPPLY CONNECTIONS

Connect HOT water supply to LEFT INLET UNION (1) and COLD water supply to RIGHT INLET UNION (2). Pipe connections are 3/4" NPT. Use sealant or Teflon tape on pipe connections. Do not solder directly to valve body.

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7A TEST INSTALLED FAUCET

- With HANDLES (3) in OFF position, turn on water supplies and check all connections for leaks.
- Remove AERATOR (4).

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- Operate both HANDLES (3) to flush water lines thoroughly. Lift HAND SHOWER (7) from HOLDER, direct spray into tub. Lift TRANSFER KNOB (8) to check HAND SHOWER (7) and HOSES for leaks.
- Turn handles "off" and replace HAND SHOWER (7). Replace AERATOR (4).

# Before the bathroom is completely finished, you may want to remove spout, handshower, and handles to

• To remove handles, reverse steps in section 4.

avoid damage during construction.

- To remove SPOUT (1), proceed as follows:
- Unthread LIFT ROD KNOB (2) to release it from the TRANSFER ROD (8). Remove LIFT ROD KNOB (2). VIEW A.
- Remove PLUG BUTTON (3) and remove SET SCREW (4) using 5mm hex wrench supplied.
- Lift SPOUT (1) off SHANK (5) carefully and remove RUBBER RING (6).
- Unthread SHANK SLEEVE (7) and remove from SHANK (5).
- Reverse sequence to re-install SPOUT (1). Be sure RUBBER RING (6) is properly seated in its recess at the base of the SPOUT (1). Make certain SET SCREW (4) is properly aligned and tight so that SPOUT (1) is locked in place.



#### **CARE INSTRUCTIONS:**

DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH. DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.

