

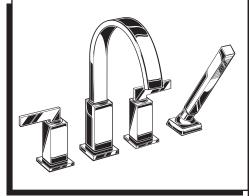
TIME SQUARE™ **DECK-MOUNT BATH FILLER**

Instructions 7184.900 184.901

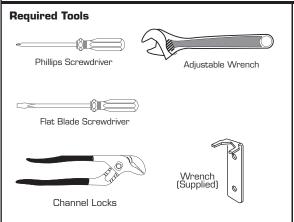
Installation

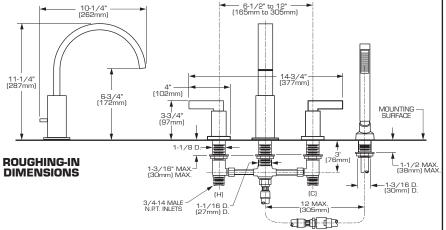
Thank you for selecting American-Standard...the benchmark of fine quality for over 100 years.

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



Certified to comply with ANSI A112.18.1M M965466 Rev. 1.2

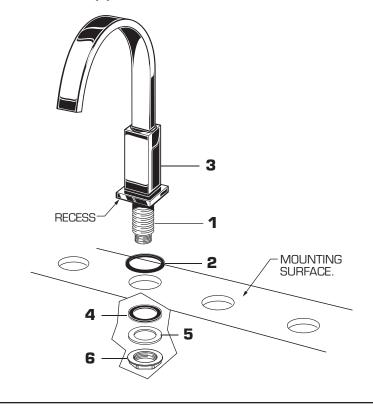




SPOUT ASSEMBLY CAUTION Turn off hot and cold water supplies before beginning.

Insert SPOUT SHANK (1) through center hole of MOUNTING LEDGE. Make sure that the RUBBER RING (2) is properly seated in RECESS at base of SPOUT (3).

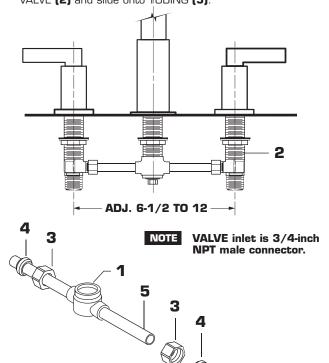
Assemble RUBBER WASHER (4) and BRASS WASHER (5) onto SHANK (1). From underside of ledge secure SPOUT (3) into position with LOCKNUT (6).



PREPARE TUBE AND TEE ASSEMBLY

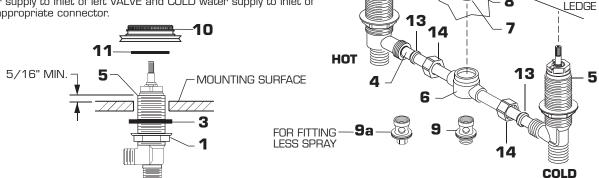
Prepare TUBE and TEE ASSEMBLY (1) to fit center to center VALVE (2) location (between 6-1/2" and 12"). If necessary, cut and/or bend TUBING carefully. Make sure tube bend is close to the TEE (1) so that it will not effect the compression joint at the VALVE CONNECTION.

Remove COUPLING NUT (3) and FERRULE (4) from each VALVE (2) and slide onto TUBING (5).



VALVE ASSEMBLY

- Install LOCKNUTS (1) and RUBBER WASHERS (3) onto valve shanks.
- Push TUBING (4) ends into VALVE (5) side outlets. Insert VALVES (5) into mounting holes from underside of ledge.
- Press TEE **(6)** onto SPOUT SHANK **(7)** making certain that the O-RING **(8)** is properly seated on SHANK **(7)**. Push COUPLING **(9 or 9a)** into TEE **(6)** and attach to SPOUT SHANK (7) and tighten. Note: For product with Hand Shower, COUPLING (9) is tightened using a 10mm (3/8") Hex Wrench.
- Place RUBBER RING (11) into DECK ADAPTERS (10) and thread onto valves until snug against internal stop.
- Tighten LOCKNUT (1) to secure VALVE (5) position.
- Slide FERRULE (13) and COUPLING NUT (14) to outlet of VALVE (5) and tighten COUPLING NUT (14) firmly.
- Connect HOT water supply to inlet of left VALVE and COLD water supply to inlet of right VALVE using appropriate connector.



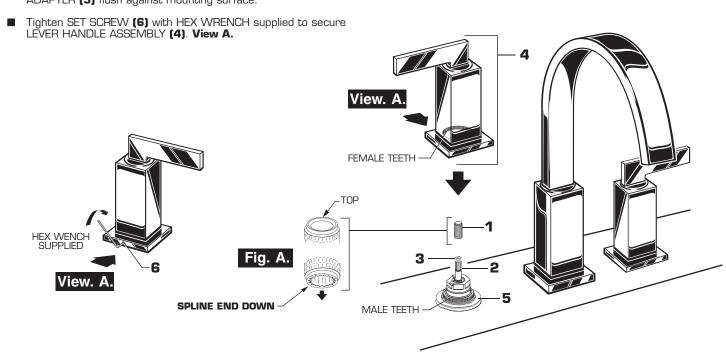
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11

— DECK ADAPTER

INSTALL HANDLES

- Turn VALVE to OFF position.
- Push ADAPTER (1) on VALVE STEM (2), so that the hole of the ADAPTER (1) without a spline is facing up. Fig. A. Tighten STEM SCREW (3) to secure ADAPTER (1).
- Align $\it male\ teeth$ on DECK ADAPTER (5) to $\it female\ teeth$ in LEVER HANDLE ASSEMBLY (4). Push LEVER HANDLE ASSEMBLY (4) onto DECK ADAPTER (5) flush against mounting surface.



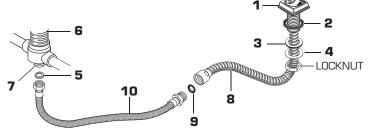
MOUNTING

HANDSHOWER INSTALLATION (Model 7184.901 series 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) BRASS WASHER (4) and LOCKNUT from underside of ledge.

- Secure SPRAY ESCUTCHEON (1) by tightening LOCKNUT.
- Add SEAL WASHER (5) and connect HOSE (10) to outlet nipple at the bottom of COUPLING (7). Tighten firmly.
- Slip SHOWER HOSE (8) with COUPLING NUT through SPRAY ESCUTCHEON (1). Install SEAL (9) and connect both HOSES (8) and (10), Connect HAND SHOWER (11) to SPRAY HOSE (8).

When not in use, HANDSHOWER should be seated NOTE in the HOLDER.



TEST INSTALLED FAUCET

- Turn VALVES "off" and attach handles.
- With handles in "off" position, turn on water supplies and check all connections for leaks.
- Operate both handles and flush water lines thoroughly.
- Check SPOUT mounting for leaks.

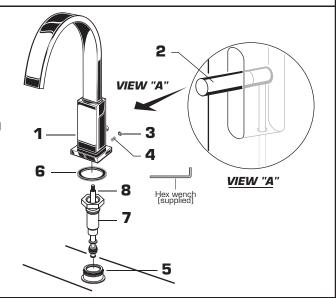
CAUTION

The flow rate of this Tub Filler exceeds 20 gallons/minute at higher water pressure. Do not fill bathtub unattended.

- Lift HANDSHOWER from HOLDER, direct spray into tub, lift TRANSFER KNOB to check HANDSHOWER and HOSES for leaks.
- Turn handles "off."

Before the bathroom is completely finished, you may want to remove spout, handshower, and handles to avoid damage during construction.

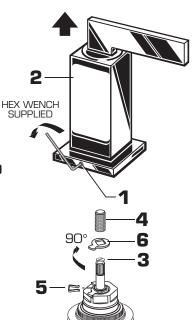
- To remove handles, reverse steps in section 4.
- To remove SPOUT (1), proceed as follows:
 - Unthread LIFT ROD KNOB (2) and remove.
 - Remove PLUG BUTTON (3) and remove SET SCREW (4) using 4mm hex wrench supplied.
 - Lift SPOUT (1) off SHANK (5) carefully and remove RUBBER
 - Unthread SHANK SLEEVE (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.



SERVICE

- To change direction of handle rotation, proceed as follows:

 - Turn valve to OFF position.
 Loosen SET SCREW (1) and pull of HANDLE ASSEMBLY (2).
 - Loosen HANDLE SCREW (3) and pull off HANDLE ADAPTER (4).
 - Remove SPRING CLIP (5)
 - Lift STOP WASHER (6), turn 90° and replace.
 - Replace SPRING CLIP (5).
 - Refer to step four for HANDLE ASSEMBLY (2) instructions.
- If spout drips, operate handles several times from OFF to ON position. Do not force - handles turn only 90°.



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.

