INSTALLATION INSTRUCTIONS

BOULEVARD[®] - 1.28 gpf/4.8 Lpf One-Piece Toilet Model 2891 - Elongated Right Height® with Seat

TROPIC® - 1.28 gpf/4.8 Lpf One-Piece Toilet Model 2786 - Elongated Right Height® with Seat

TOWN SQUARE® - 1.28 gpf/4.8 Lpf One-Piece Toilet Model 2847 - Elongated Right Height® with Seat

TOWN SQUARE® S - 1.28 qpf/4.8 Lpf One-Piece Toilet Model 2851A - Elongated Right Height[®] with Seat

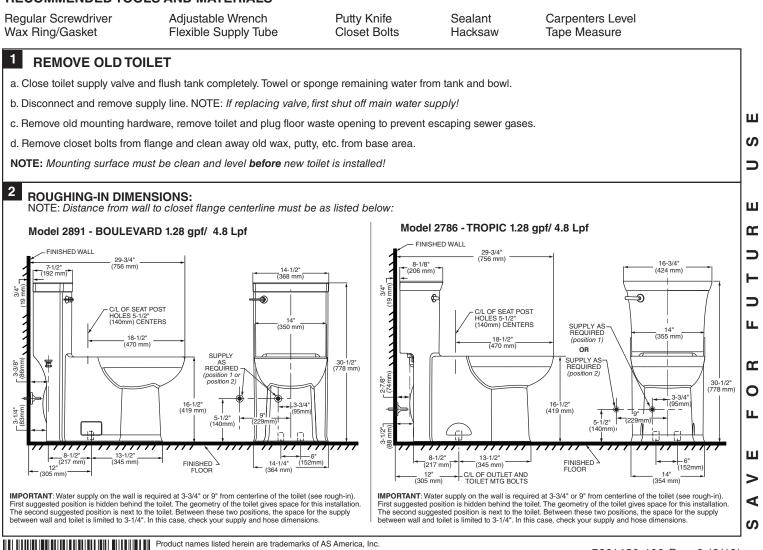
American Standard

Thank you for selecting American Standard - the benchmark of fine quality for over 140 years. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

▲ CAUTION: PRODUCT IS FRAGILE. TO AVOID BREAKAGE AND POSSIBLE INJURY HANDLE WITH CARE!

NOTE: Pictures may not exactly define contour of china and components.

RECOMMENDED TOOLS AND MATERIALS





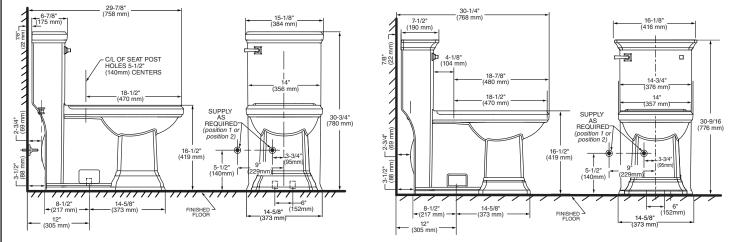
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2a ROUGHING-IN DIMENSIONS:

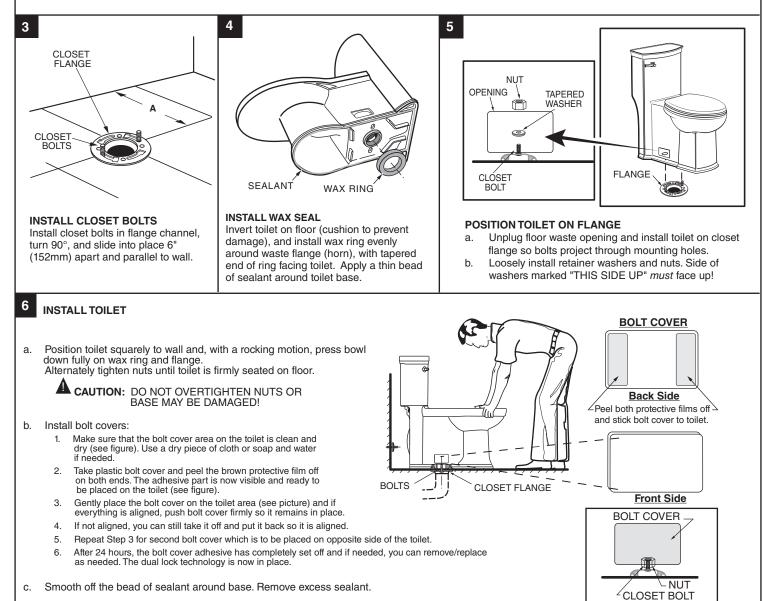
NOTE: Distance from wall to closet flange centerline must be as listed below:

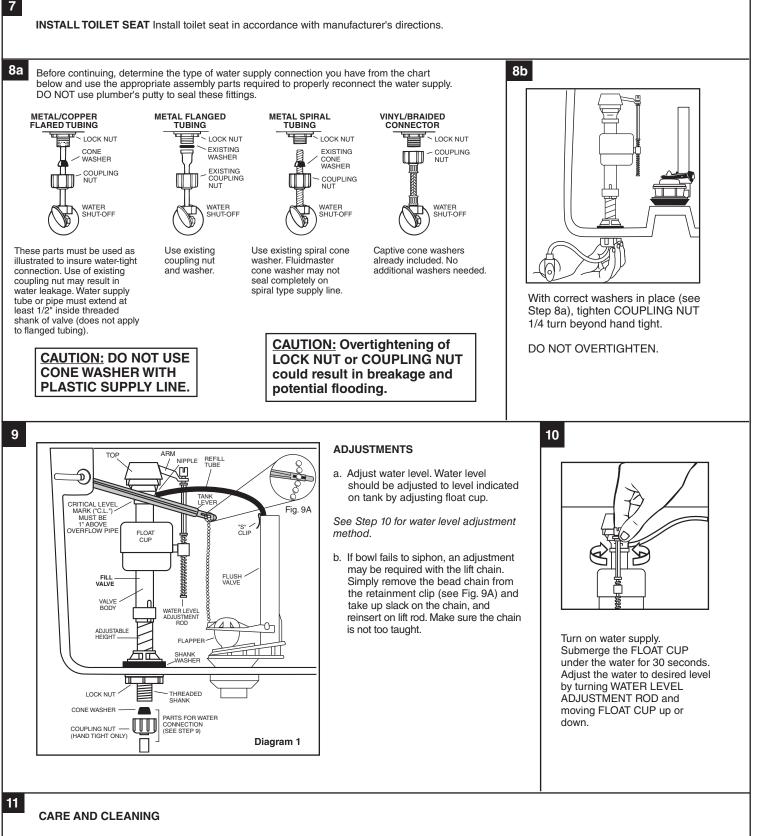
Model 2847 - TOWN SQUARE 1.28 gpf/ 4.8 Lpf

Model 2851A - TOWN SQUARE S 1.28 gpf /4.8 Lpf



IMPORTANT: Water supply on the wall is required at 3-3/4" or 9" from centerline of the toilet (see rough-in). First suggested position is hidden behind the toilet. The geometry of the toilet gives space for this installation. The second suggested position is next to the toilet. Between these two positions, the space for the supply between wall and toilet is limited to 3-1/4". In this case, check your supply and hose dimensions.

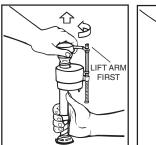




When cleaning your toilet, wash it with mild, soapy water, rinse thoroughly with clear water and dry with a soft cloth. Avoid detergents, disinfectants, or cleaning products in aerosol cans. NEVER use abrasive scouring powders or abrasive pads on your toilet seat. Some bathroom chemicals and cosmetics may damage the seat's finish.

WARNING: Do not use in-tank cleaners. Products containing chlorine (calcium hypochlorite) can seriously damage fittings in the tank. This damage can cause leakage and property damage.

American Standard shall not be responsible or liable for any tank fitting damage caused by the use of cleaners containing chlorine (calcium hypochlorite).





- **IMPORTANT: Always** clear sand and rust from system.
- Make sure water supply is off. Remove valve TOP by lifting arm and rotating top and arm 1/8 turn counterclockwise, pressing down slightly on cap.
- While holding a container over the uncapped VALVE to prevent splashing, turn water supply on and off a few times. Leave water supply off.
- Replace TOP by engaging lugs and rotating 1/8 turn clockwise. MAKE CERTAIN TIP IS TURNED TO THE LOCKED POSITION, VALVE MAY NOT TURN ON IF TOP IS NOT FULLY TURNED TO THE LOCKED POSITION.

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Always use quality Fluidmaster repair parts when maintaining your Fluidmaster products. Fluidmaster shall not be responsible or liable for any damages caused by products used with Fluidmaster valves that were not manufactured by Fluidmaster, Inc.

TROUBLESHOOTING

IF FILL VALVE SHUTS OFF BUT CONTINUES TO LEAK SLOWLY, repeat Step 12.

IF FILL VALVE TURNS OFF AND ON DURING PERIODS OF NON-USE, it is a signal you are wasting water because:

- The end of the refill tube is inserted into overflow pipe, below water level in tank. Attach refill tube to overflow pipe using "S" clip provided.
- The flush valve is leaking because it's worn, dirty or misaligned with tank ball or flapper (replace with a new flapper).

IF FILL VALVE WON'T TURN ON OR SHUT OFF or REFILL OF TANK WATER IS SLOW after valve has been in use for some time, Fluidmaster Model 242 Replacement Seal may be needed.

Go to our website at www.fluidmaster.com for more solutions to toilet problems.

For troubleshooting information please contact:

FluidmasterInc

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TROUBLESHOOTING GUIDE		
PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Does not flush	a. Water supply valve closed.	a. Open valve and allow water to fill tank.
	b. Supply line blocked.	b. Shut off water supply, disconnect supply line and inspect all gaskets and washers. Reassemble. Also, see Fluidmaster maintenance. (see Step 12)
	c. Flush valve chain too loose or disconnected.	c. Readjust chain length as required.
	d. Sand or debris lodged in water control.	d. Shut off water supply. Remove cap and clean as per Step 12.
Poor or sluggish flush	a. Bowl water level too low.	 Check that refill tube is connected to water control and inserted into tank overflow without being kinked or damaged.
	b. Supply valve partly closed.	b. Open supply valve fully. Be sure that proper supply tube size is used.
	c. Partially clogged trapway and/or drain pipe and/or vent.	c. Remove obstruction. Consult a plumber if necessary.
	d. Supply pressure too low.	d. Normal supply pressure must be at least 20 psi.
	e. Flush valve chain too tight, holding flush valve open.	e. Readjust chain length as needed. Review Step 9A.
Toilet leaks	a. Poor supply line connection.	a. Review Step 8a and 8b of installation procedure.
	b. Poor bowl to tank/floor connection.	b. Review Step 4 through 6 of installation procedure.
Toilet does not shut off	a. Flush valve seal leaking or deformed.	a. Clean debris from seal surface. Replace flush valve seal as needed.
	b. Sand or debris lodged in water control.	b. Shut off water supply. Remove cap and clean as per Step 12.

In the United States:

American Standard Brands 1 Centennial Ave Piscataway, New Jersey 08854 Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 442-1902

www.americanstandard.com

In Canada: AS Canada, ULC 5900 Avebury Rd. Mississauga, Ontario Canada L5R 3M3

Toll Free: (800) 387-0369

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