# INSTALLATION INSTRUCTIONS CARE AND MAINTENANCE



Style That Works Better

# Colony FitRight Two-Piece Toilet

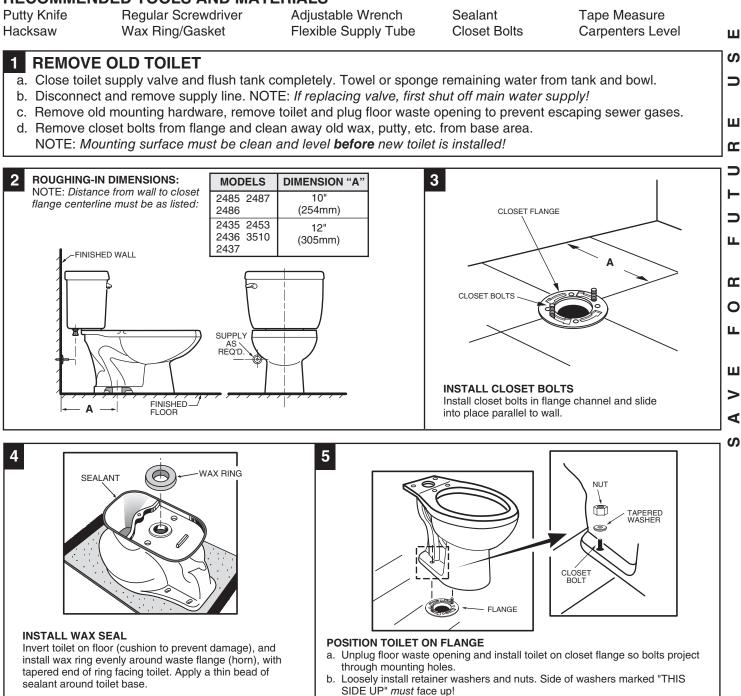
## Models 2435 / 2436 / 2437 / 2453 / 2485 / 2486 / 2487 / 3510

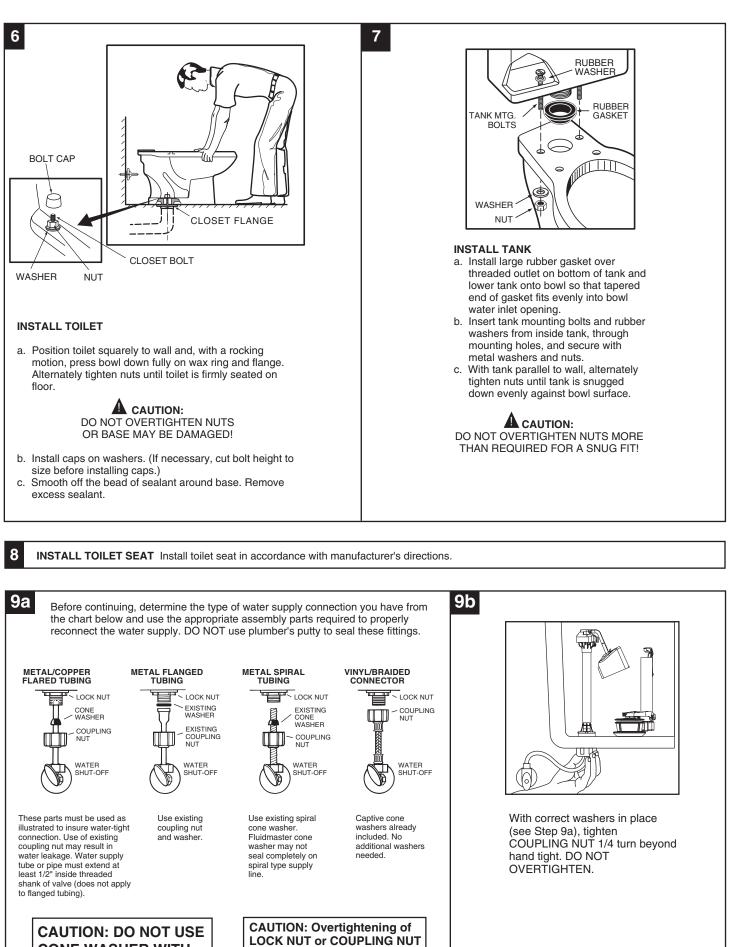
Thank you for selecting American Standard – the benchmark of fine quality for over 100 years. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

### A 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**



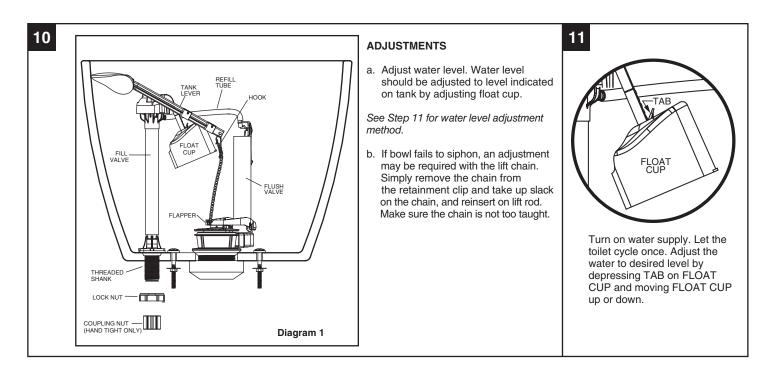


CONE WASHER WITH PLASTIC SUPPLY LINE

could result in breakage and

potential flooding.

7301152-100 Rev. F



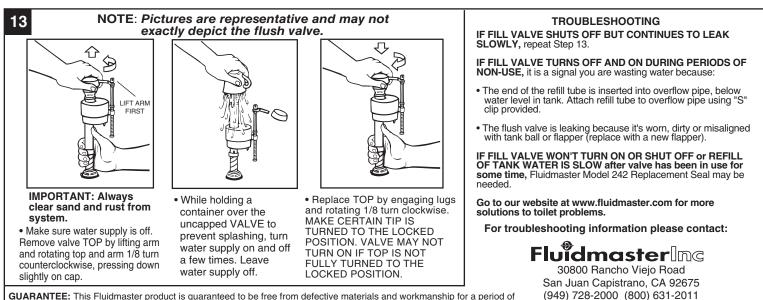
### 12 CARE AND CLEANING

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

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			TANK NUMBER				
REPAIR PARTS LIST Repair parts are determined by toilet tank number which can be found marked inside tank. NOTE: "XXX" represents color or trim finish options. Specify when ordering.		4003.016	4003.500	4003.800	4006.016	4006.800	
PART NO.	DESCRIPTION						
735129-400-XXX	TANK COVER	~	~	~			
7381006.400.0070A	FLUIDMASTER 300A VALVE	~		~			
7381006.401.0070A	FLUIDMASTER 300A VALVE		~				
738570-1030A	FLUIDMASTER REFILL TUBE	~	~	~			
7381009-0070A	FLUIDMASTER REFILL CLIP	~	~	~	~	~	
7381007-400.0070A	FLUIDMASTER FLUSHVALVE	~		~			
7381007-401.0070A	FLUIDMASTER FLUSHVALVE		~		~	~	
730512-0070A	TANK COUPLING KIT #232	~	~	~	~	~	
7381008-400.0070A	FLUIDMASTER FLAPPER ASSEMBLY	~	~	~	~	~	
7381004-XXX0A	TRIP LEVER ASSEMBLY LH	~	~		~		
7381022-XXX0A	TRIP LEVER ASSEMBLY RH			~		~	
034783-XXX0A	BOLT CAP KIT #128	~	~	~	~	~	
735135-400-XXX	TANK COVER				~	~	
738565-430-0070A	FLUIDMASTER 400A VAVLE				~	~	
738570-1000A	FLUIDMASTER REFILL TUBE				~	~	



GUARANTEE: This Fluidmaster product is guaranteed to be free from defective materials and workmanship for a period of one year. Units returned to Fluidmaster will be replaced without charge.

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.

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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.	<ul> <li>b. Shut off water supply, disconnect supply line, and inspect all gaskets and washers. Reassemble. Also, see Fluidmaster maintenance (see step 13).</li> </ul>		
	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 per Step 13.		
Poor or sluggish flush	a. Bowl water level too low.	<ul> <li>Check that refill tube is connected to water control and inserted into tank overflow without being kinked or damaged.</li> </ul>		
	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.		
Toilet leaks	a. Poor supply line connection.	a. Review Step 9 of installation procedure.		
	b. Poor bowl to tank/floor connection.	b. Review Step 4 through 7 of installation procedure.		
Toilet does not shut off	a. Flush valve chain too tight, holding flush valve open.	a. Readjust chain length as needed. Review step 10.		
	b. Flush valve seat and/or flapper worn or deformed.	b. Replace flapper/flush valve assembly, as needed.		
	c. Sand or debris lodged in water control.	c. Shut off water supply. Remove cap and clean per Step 13.		

#### AS AMERICA, INC. ONE YEAR LIMITED WARRANTY

If inspection of this AS America, Inc. ("American Standard") plumbing product, within one year after its initial purchase, confirms that it is defective in materials or workmanship, American Standard will repair or, at its option, exchange the product for a similar model.

This limited warranty applies only to the original purchaser and installation of these products. In the event of a limited warranty claim, proof of purchase will be required—save sales receipt.

This limited warranty does not apply to local building code compliance. Since local building codes vary considerably, the purchaser of this product should check with a local building or plumbing contractor to insure local code compliance before installation.

This limited warranty is void if the product has been moved from its initial place of installation; if it has been subjected to faulty maintenance, abuse, misuse, accident or other damages; if it was not installed in accordance with American Standard's instructions; or if it has been modified in a manner inconsistent with the product as shipped by American Standard.

American Standard's option to repair or exchange the product under this limited warranty does not cover any labor or other costs of removal or installation. IN NO EVENT WILL AMERICAN STANDARD BE LIABLE FOR THE COST OF REPAIR OR REPLACEMENT OF ANY INSTALLATION MATERIALS, INCLUDING BUT NOT LIMITED TO TILES, MARBLE ETC. American Standard will not be responsible for any other incidental or consequential damages attributable to a product defect or to the repair or exchange of a defective product, all of which are expressly excluded from this limited warranty. This limited warranty does not cover any liability for consequential 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. (Some states or provinces do not allow the exclusion or limitation of implied limited warranties, so this exclusion may not apply to you.)

This limited warranty gives you specific legal rights. You may have other statutory rights that vary from state to state or from province to province, in which case this limited warranty does not affect such statutory rights.

For service under this warranty, it is suggested that a claim be made through the contractor or dealer from or through whom the product was purchased, or that a service request (including a description of the product model and of the defect) be sent to the following address:

#### In the United States:

American Standard Inc. P.O. Box 6820 Piscataway, New Jersey 08855 Attention: Director of Consumer Affairs For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 442-1902 www.americanstandard-us.com In Canada: American Standard 2480 Stanfield Rd. Mississauga, Ontario Canada L4Y 1S2 Toll Free: (800) 387-0369 www.americanstandard.ca

In Mexico: Customer Service Manager Ideal Standard, S.A. de C.V. Via Morelos #330 Col. Santa Clara Ecatepec 55540 Edo. Mexico www.americanstandard.com.mx