

**Before installing the urinal, make sure drain line is clean and clear of debris.**

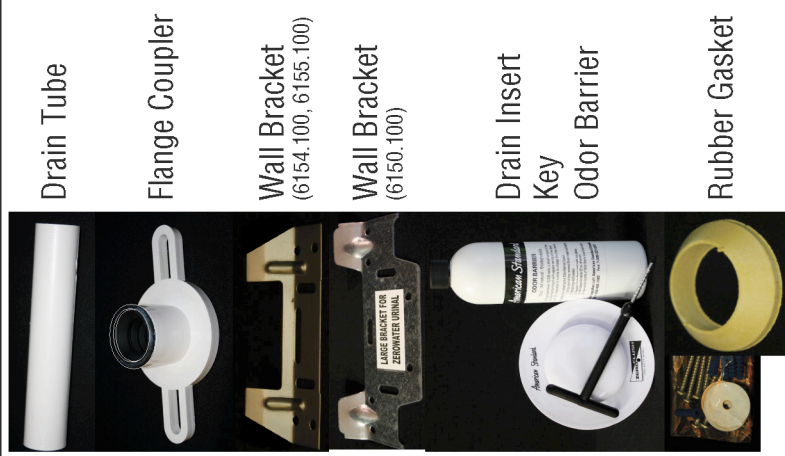
# INSTALLATION INSTRUCTIONS

*Not recommended to install on any copper plumbing.*  
**CAUTION: DO NOT use pipe dope or plumber's putty - will cause housing failure. Warranty is void if plumber's putty or pipe dope is used for the housing connection.**

**6150.100**  
**6154.100**  
**6155.100**

*American Standard*

Style That Works Better



Drain Tube

Flange Coupler

Wall Bracket  
(6154.100, 6155.100)

Wall Bracket  
(6150.100)

Drain Insert  
Key  
Odor Barrier

Rubber Gasket

Screws, wall anchors, washers,

## NEW CONSTRUCTION

**Drain Must Have Standard Urinal Flange. Not Supplied.**

## Replacing a Urinal?

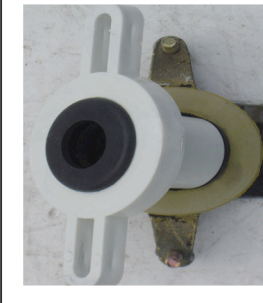
Shut off and cap water supply.  
 Remove existing hardware, caulk and grout.  
 Remove all traps and conventional siphons.  
 Verify there is enough room for the new urinal.



**1**  
**IF TEMPLATE NOT AVAILABLE**  
 Hold the bracket flush with the back of the urinal. Measure from the bottom of the bracket to the middle of the drain pipe on the Urinal. Using this measurement, measure from the middle of the drain pipe in the wall and mark the spot.



**2**  
 Install the wall bracket. Make sure the bracket is level and centered.



**3**  
 Remove old rubber gasket and clean flange and drain thoroughly. Install New Flange Coupler, rubber gasket with longer part towards the wall and tighten bolts.



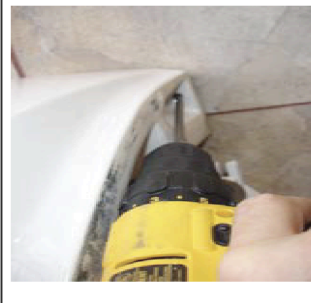
**4**  
 Lubricate drain tube and insert into coupler. Run in and out until this can be done easily.



**5**  
 Hang the urinal. Check for pitch and alignment to waste line pipe. Adjust Wall Bracket up or down as needed for proper drain line pitch and alignment.



**6**  
 Carefully add High Grade ABS glue to about 1" of the forward section of the HOUSING drain. Grab drain tube with a plier or similar tool and put into housing until it hits the stop about 1-1/4" in depth.  
**CAUTION: DO NOT use pipe dope or plumber's putty - will cause housing failure. Warranty is void if plumber's putty or pipe dope is used for the housing connection.**



**7**  
 Perform a Water test for a good flow and verify there are no leaks. Secure urinal on the bottom. Perform set-up following the set-up instructions. Finish installation by caulking around the bowl.



## Insert Replacement

After approximately 15,000 uses, there will be a small amount of blue Odor Barrier Liquid on top of the Drain Insert. This indicates it is time to change out the Odor Barrier Liquid and the Drain Insert.



1. Using the key provided, screw the key into the key hole of the drain insert and fill with water.



2. Pull upward on insert to remove.



3. Rinse the open trap with water.



4. Replace the new insert, press down until you feel and hear a slight popping sound.



5. Fill with 32 ounces of water.



6. Pour into 1-10 ounce bottle of odor barrier liquid.

*American Standard*

Style That Works Better

## First Time Set-Up Instructions



Take a new Drain Insert and place it in the waste trap.



Press down on the Drain Insert until you feel and hear a slight popping sound. The insert must be tight.



Pour about 30 oz. of water over the Drain Insert. Then slowly pour the *entire contents of the Odor Barrier* onto the Drain Insert. Wipe clean. The urinal is now ready to use.

## Daily Cleaning Instructions



Remove debris.



Spray and wipe down.



Wipe clean.

**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 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 warranty **shall be 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 damage; 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 warranty does not cover any labor or other costs of removal or installation, **nor shall American Standard 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 warranty.** (Some states or provinces do not allow the exclusion or limitation of implied warranties, so this exclusion may not apply to you.)

This 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 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 Brands  
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](http://www.americanstandard-us.com)

**In Canada:**

AS Canada ULC  
2480 Starfield Rd.  
Mississauga, Ontario  
Canada L4Y 1S2  
Toll Free: (800) 387-0369  
[www.americanstandard.ca](http://www.americanstandard.ca)

**In Mexico:**

Customer Service Manager  
AS Maquila, S.A. de C.V.  
Via Morelos #330  
Col. Santa Clara  
Ecatepec 55540 Edo. Mexico  
[www.americanstandard.com.mx](http://www.americanstandard.com.mx)