

Certified to comply with ANSI A112.19.4.M  
U.S. Patent No. 4,664,982  
Other patents pending.  
CAN/C.S.A. B-45  
Observe local plumbing and building codes.

**SILHOUETTE™ KITCHEN SINKS**

MODELS 7145, 7163, 7172, 7179, 7183, 7185, 7196

**PALISADE™ KITCHEN SINK**

MODEL 7103

**LAKELAND™ KITCHEN SINK**

MODEL 7173

**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.**

790715-100 Rev. S

**BEFORE YOU BEGIN...**

Unpack new sink and inspect carefully for damage. Replace the sink in its original packing carton to protect it until you are ready to begin installation.

Refer to American Standard roughing-in information for specific dimensions for each model.

**CUTOUT DIMENSIONS FOR SINKS:**

Below are the dimensions needed to determine the cutout size for each sink. Select the correct diagram for your sink and refer to the instructions below.

Locate and mark center lines of sink on countertop.

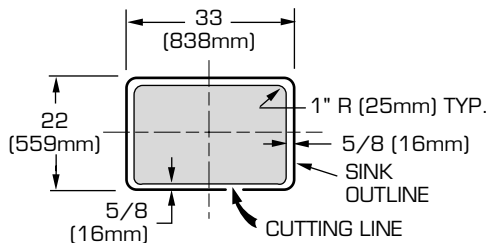
Provide proper clearance under the countertop for the faucet supply lines and the structural parts of the cabinet.

By using the diagrams below and measuring your sink, draw the outline of the sink onto the countertop. This is not the cutting outline.

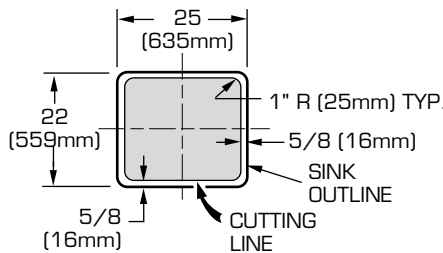
Refer to the diagram for your sink and draw a line 5/8" (16mm) in from the sink outline. Cut on this line.

**Recommended Tools & Materials**

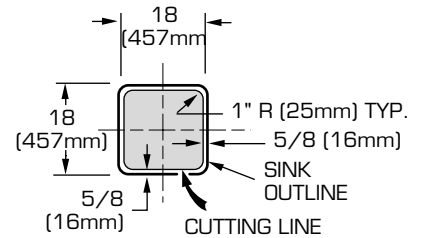
- |                      |                 |
|----------------------|-----------------|
| Silicone Sealant     | Drill           |
| Putty Knife          | Basin Wrench    |
| Pipe Wrench          | Saber Saw       |
| Channel Locks        | Tubing Cutter   |
| Phillips Screwdriver | Tape Measure    |
| Regular Screwdriver  | Hacksaw         |
| Adjustable Wrench    | Mineral Spirits |



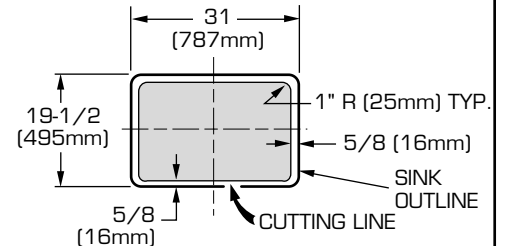
**SILHOUETTE DOUBLE BOWL SINK  
MODEL 7145  
SHALLOW SILHOUETTE DOUBLE BOWL SINK  
MODEL 7163  
SILHOUETTE SINK  
MODEL 7179 DUAL LEVEL**



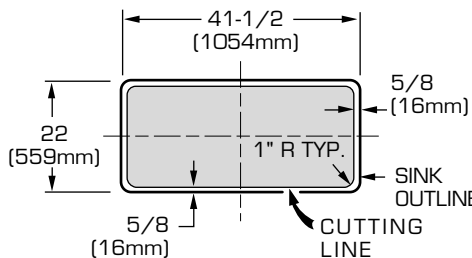
**SILHOUETTE  
SINGLE BOWL SINK  
MODEL 7172**



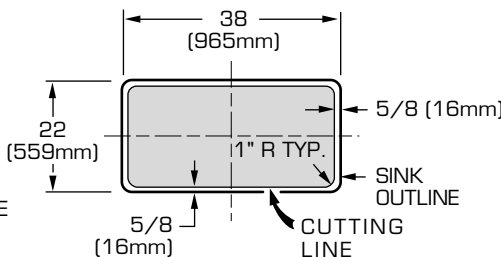
**SILHOUETTE ISLAND SINK  
MODEL 7185**



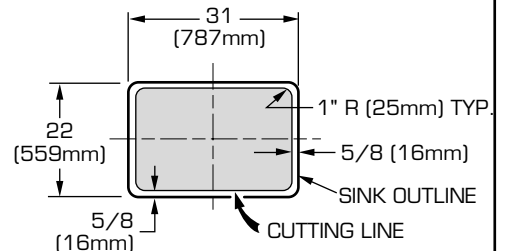
**PALISADE SINGLE BOWL  
MODEL 7103**



**SILHOUETTE TRIPLE BOWL SINK  
MODEL 7183**



**SILHOUETTE DUAL LEVEL SINK  
MODEL 7196**

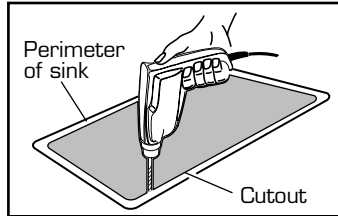


**LAKELAND SINGLE BOWL  
MODEL 7173**

**IMPORTANT: DIMENSION OF FIXTURES ARE NOMINAL AND MAY VARY WITHIN THE RANGE OF TOLERANCES ESTABLISHED BY A.N.S.I. AND C.S.A. STANDARDS.**

# 1 AFTER THE CUTOUT IS DRAWN...

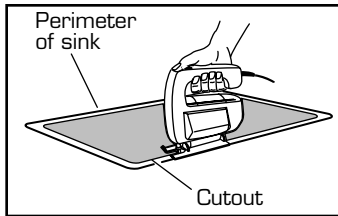
Drill a clearance hole inside the cutout line as marked on the countertop.



# 2

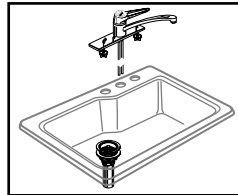
Cut opening on cut line inside the perimeter of sink.

**Note** - Formica countertop installation only is illustrated. Contact your countertop distributor for the best method of cutting other materials such as marble, hard synthetics, etc.



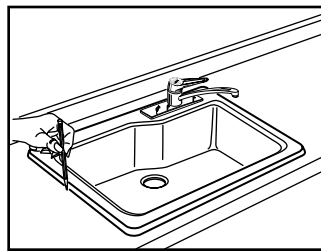
# 3

Mount the faucet and drain assembly on the sink or countertop following the manufacturer's instructions.



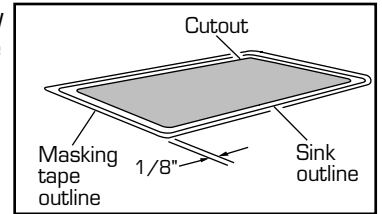
# 4

Before applying the sealant, place the sink temporarily into the cutout. Check for alignment and clearance, then trace around the outside edge of the sink as a guide for installation location and application of sealant.



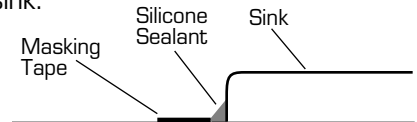
# 5

Remove sink and apply a masking tape outline 1/8" outside traced outline as a guide for application of silicone sealant.



# 6

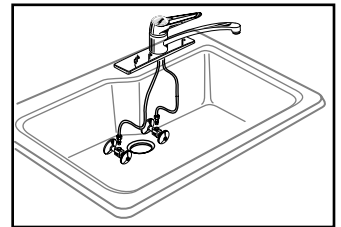
Apply a generous portion of silicone sealant inside line traced on countertop. Carefully lower sink into place and press down firmly. Use guidelines for proper positioning. Using water to dampen your finger, remove excess sealant for a smooth even line. Apply additional sealant if necessary to provide a uniform bead from the rim of sink to the masking tape line as shown. Carefully remove tape. Dampen finger and run it slightly over the sealant to remove any high spots. Use mineral spirits to remove excess silicone from countertop and sink.



**NOTE:** Silicone must be removed within 10 minutes of application or a permanent residue may remain on the surfaces.

# 7

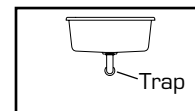
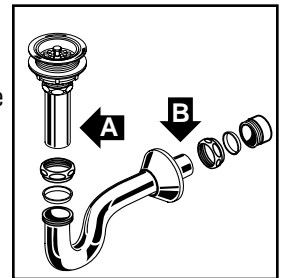
Connect supply lines to faucet finger tight, and carefully bend to engage with the supply stops. Tighten connections to faucet for secure seal.



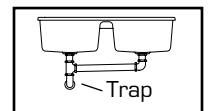
# 8

Connect drain assembly hand tight to check alignment. It may be necessary to cut off part of the tailpiece (area "A") or part of the horizontal leg of the trap (area "B").

Secure joint for watertight assembly.



Single Bowl



Double Bowl

### AMERICAST® LIMITED LIFETIME WARRANTY

If an American-Standard Americast® brand product is found to be defective in materials or workmanship, after inspection by an authorized American-Standard representative, American-Standard will repair or, at its option, exchange the product for a similar model. This warranty extends for the lifetime of the product, so long as it remains in use in its original place of installation, except that the warranty applies to a bathing vessel's slip-resisting surface only for the first year after the product's initial installation.

This warranty applies only to the original purchaser and installation of these products.

This warranty **does not apply** to whirlpool components or to faucets, drains, mounting rims, grab bars or other accessories. If manufactured or supplied by American-Standard, such whirlpool components and accessories are covered under separate limited warranties.

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 assure local code compliance before installation.

This warranty **shall be void** if the Americast® brand 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 was 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 these warranties, 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](http://www.AmericanStandard-US.com)

#### In Canada:

American Standard

2480 Stanfield Rd.

Mississauga, Ontario

Canada L4Y 1S2

Toll Free: (800) 387-0369

[www.AmericanStandard.ca](http://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](http://www.AmericanStandard.com.mx)

### CARE AND CLEANING...

For all porcelain enamel surfaces, regular, gentle care is best. The recommended way to preserve the finish, avoid scratches, and clean porcelain enamel fixtures is to rinse them with detergent and water. Generally, any of the light duty liquid dishwashing detergents, such as **Palmolive** or **Dawn**, work well. In areas where the water is hard, a heavy duty liquid laundry detergent such as liquid **Tide** will work better.

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Tide® and Dawn® are registered trademarks of Procter and Gamble.