

American Standard

Installation Instructions

BOULEVARD™ WALL MOUNT FAUCET IN-WALL LAVATORY FITTING

7431.451



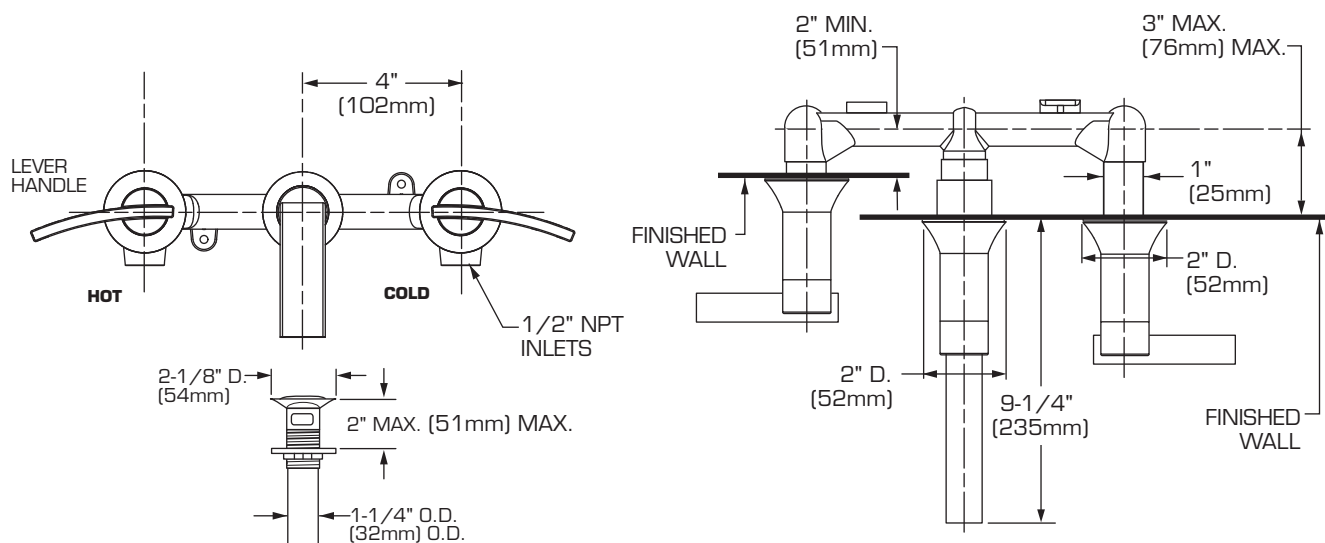
7431.451

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

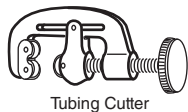
*To ensure that your installation proceeds smoothly—
please read these instructions carefully before you begin.*

Certified to comply with ASME A112.18.1M
M968643

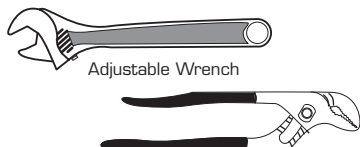
ROUGHING-IN DIMENSIONS



Recommended Tools

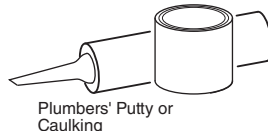


Tubing Cutter



Adjustable Wrench

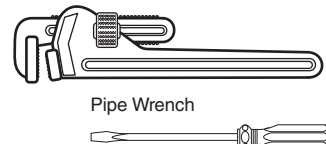
Channel Locks



Plumbers' Putty or
Caulking



Teflon Tape



Pipe Wrench

Flat Blade Screwdriver

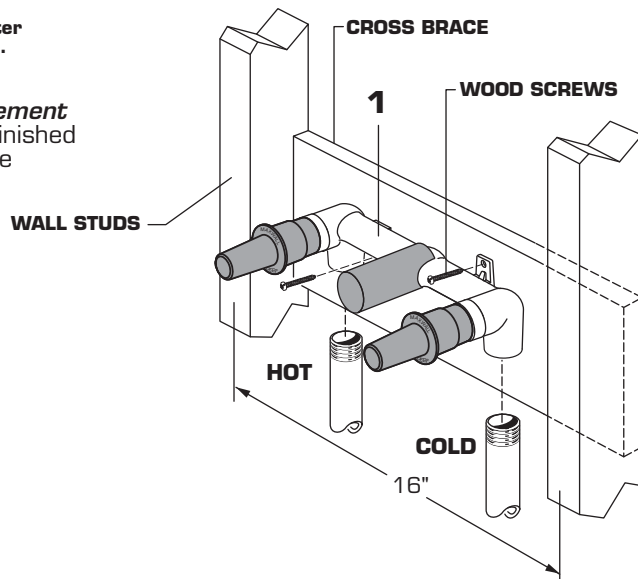
1

INSTALL VALVE BODY

CAUTION

Turn off hot and cold water
supplies before beginning.

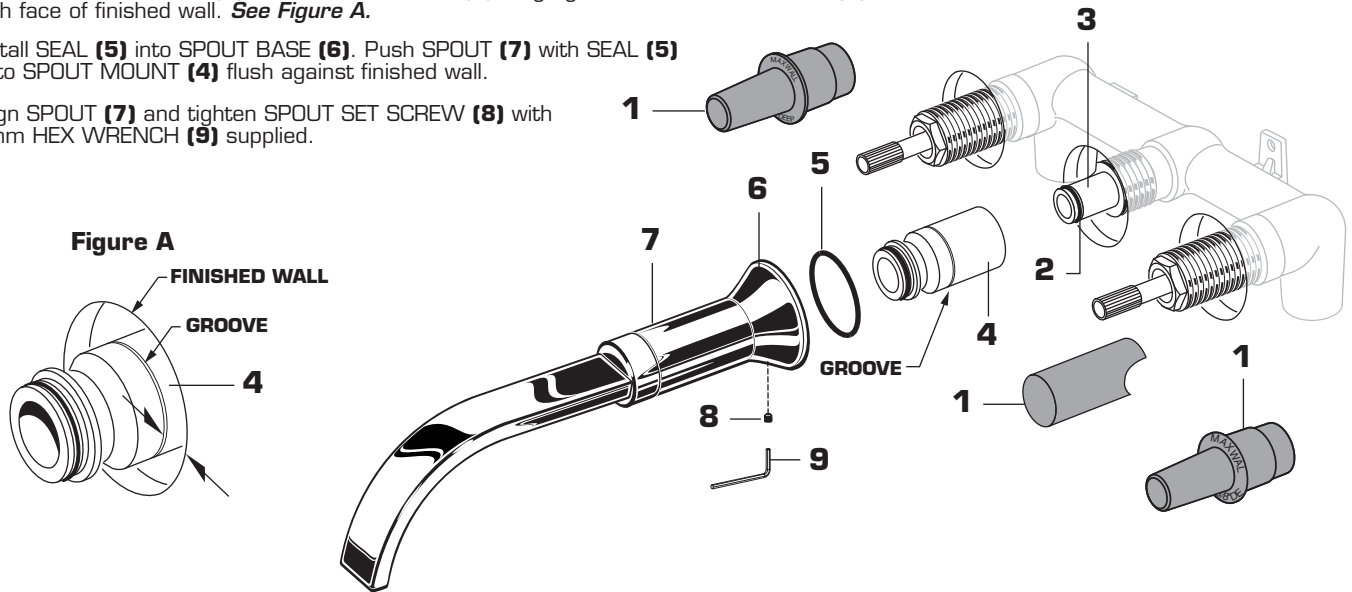
- Determine where the finished wall location will be. ***This measurement is very important!*** Note: The rough-in measurement from the finished wall is; 2" minimum and 3" maximum. This is a 1" tolerance. See rough-in illustration above.
- Secure FAUCET BODY (1) to cross brace of wall structure at required height using two wood screws.
- Connect HOT water supply to left VALVE inlet and COLD water supply to right VALVE inlet. Use pipe sealant or Teflon tape for all threaded connections. For sweat connections, do not make sweat connections directly to valve body. Damage to seals and valve cartridge may occur.
- Turn valves to off position. Turn hot and cold supplies on and check fitting connections for leaks.
- Complete wall construction.



2

INSTALL WALL SPOUT

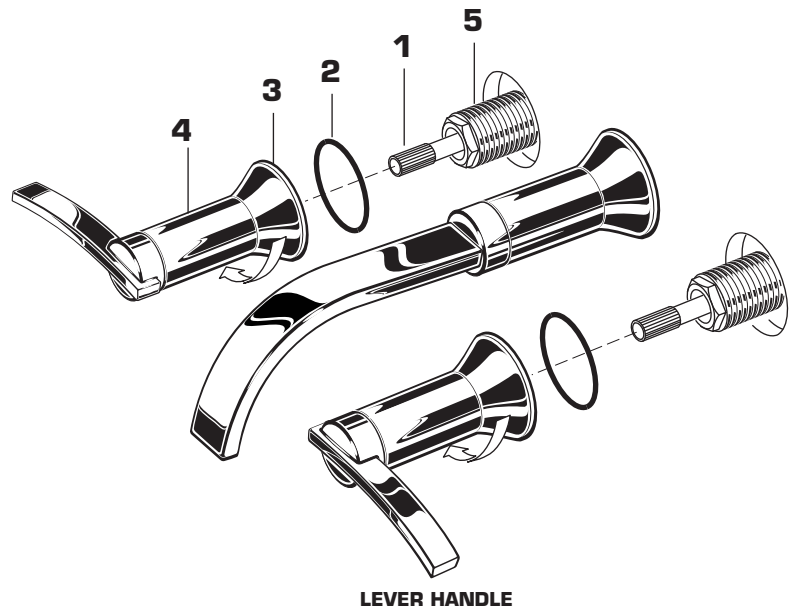
- Remove PLASTER GUARDS (1) from valve bodies and SPOUT NIPPLE (3).
- Inspect that SPOUT NIPPLE O-RING (2) is seated in groove of SPOUT NIPPLE (3).
- Thread SPOUT MOUNT (4) onto SPOUT NIPPLE (3). Align groove on SPOUT MOUNT (4) with face of finished wall. *See Figure A.*
- Install SEAL (5) into SPOUT BASE (6). Push SPOUT (7) with SEAL (5) onto SPOUT MOUNT (4) flush against finished wall.
- Align SPOUT (7) and tighten SPOUT SET SCREW (8) with 3mm HEX WRENCH (9) supplied.



3

INSTALL HANDLES

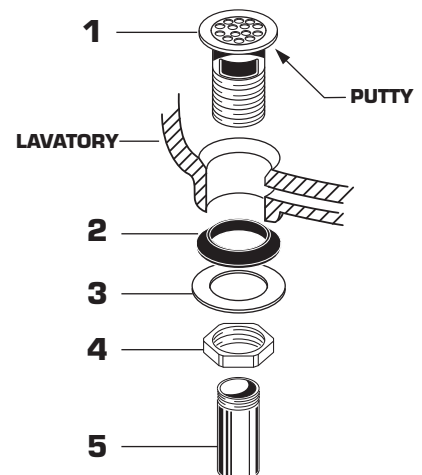
- Turn VALVE STEMS (1) to off position.
- Place SEAL (2) into HANDLE BASE (3).
- Thread HANDLE ESCUTCHEON (4) onto VALVE (5) until snug against finished wall.



4

DRAIN INSTALLATION

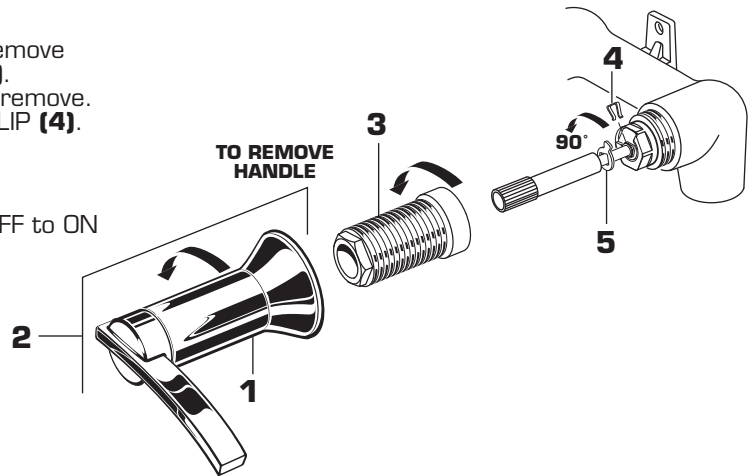
- Apply a bead of PUTTY to underside of FLANGE on DRAIN BODY (1).
- Feed DRAIN BODY (1) down through lavatory.
- Assembly GASKET (2) WASHER (3) and LOCKNUT (4) onto DRAIN BODY (1). Tighten LOCKNUT (4) firmly.
- Assembly TAILPIECE (5) to DRAIN BODY (1).



5

SERVICE

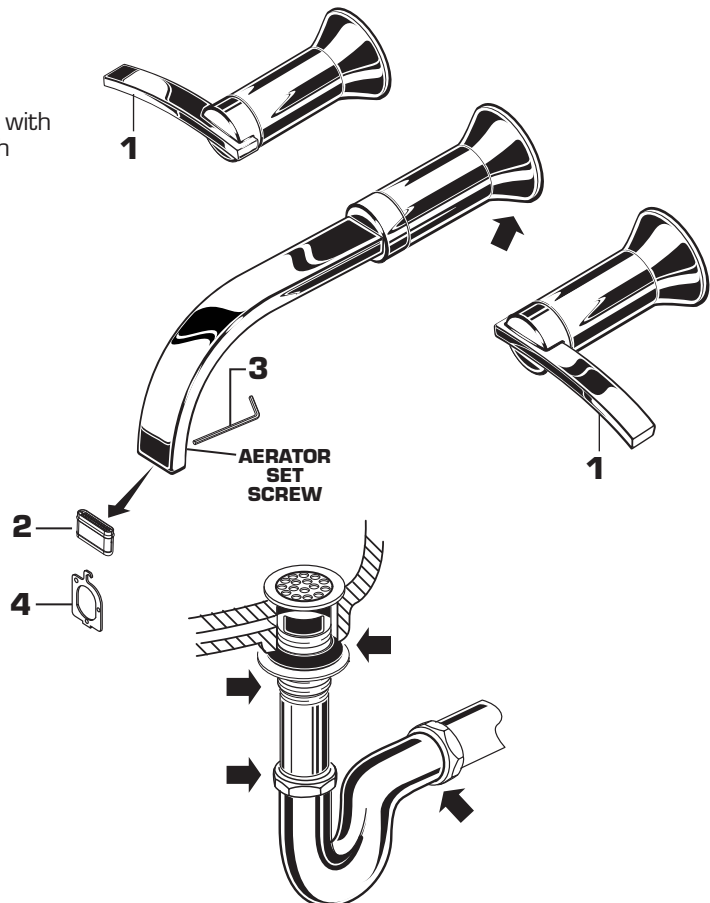
- To change direction of handle rotation, proceed as follows:
 - Turn valve to OFF position.
 - Thread counter-clock wise **HANDLE BASE (1)** to remove **HANDLE ASSEMBLY (2)** from **VALVE HOUSING (3)**.
 - Thread counter-clock wise **VALVE HOUSING (3)** to remove.
 - Use a flat blade screw driver to remove **SPRING CLIP (4)**.
 - Lift **STOP WASHER (5)**, turn 90° and replace.
 - Replace **SPRING CLIP (4)**.
 - Reinstall all parts and **HANDLE ASSEMBLY (2)**.
- If spout drips, operate handles several times from OFF to ON position. Do not force - handles turn only 90°.



6

TEST INSTALLED FAUCET

- With **HANDLES (1)** in OFF position, turn on water supplies and check all connections for leaks. ➡
- Remove **AERATOR (2)**. First loosen aerator set screw with **HEX WRENCH (3)** supplied. Pull out **AERATOR (2)** with **AERATOR KEY (4)**.
- Operate both **HANDLES (1)** to flush water lines thoroughly.
- Replace **AERATOR (3)** and tighten set screw.
- Check all drain connections for leaks.



7

CARE INSTRUCTIONS:

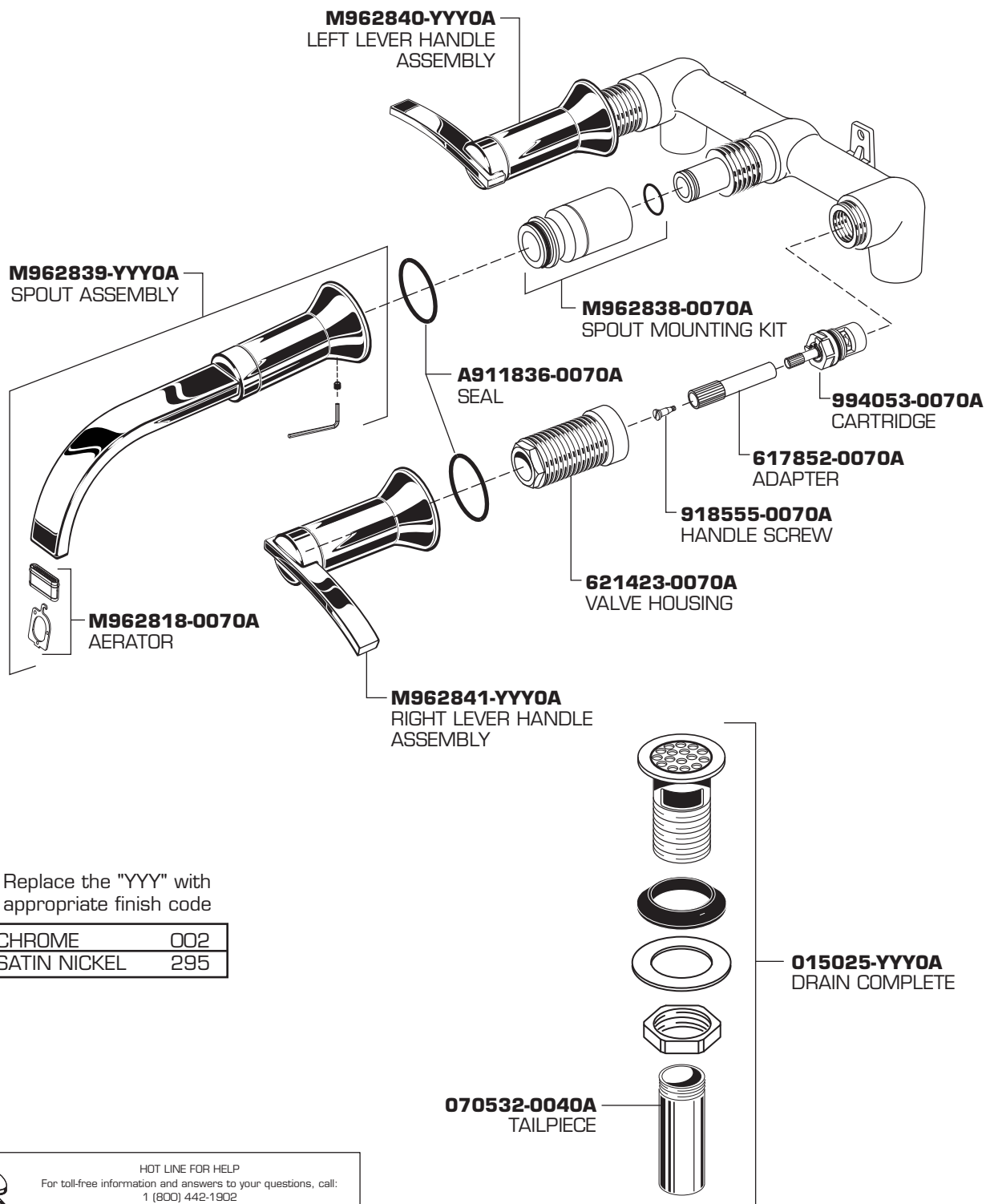
- DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH.**
- DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.**

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BOULEVARD™ WALL MOUNT LAVATORY FAUCET

MODEL NUMBER

7431.451



Replace the "YYY" with
appropriate finish code

CHROME	002
SATIN NICKEL	295



HOT LINE FOR HELP

For toll-free information and answers to your questions, call:

1 (800) 442-1902

Weekdays 8:00 a.m. to 6:00 p.m. EST

IN CANADA 1-800-387-0369 (TORONTO 1-905-306-1093)

Weekdays 8:00 a.m. to 7:00 p.m. EST

IN MEXICO 01-800-839-1200

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