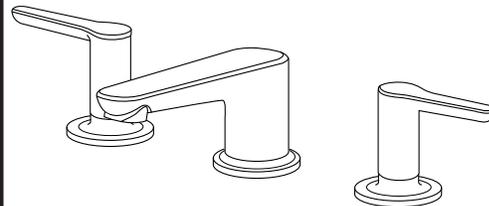


**STUDIO® S**  
**DUAL CONTROL WIDESPREAD**  
**LAVATORY FAUCET**

7105857

7105877



Thank you for selecting American Standard...  
 the benchmark of fine quality for over 140 years.

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

Certified to comply with ANSI A112.18.1M

RECOMMENDED TOOLS



Flat Head Screwdriver



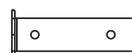
Slip Jaw Pliers



Adjustable Wrench



Tubing Cutter



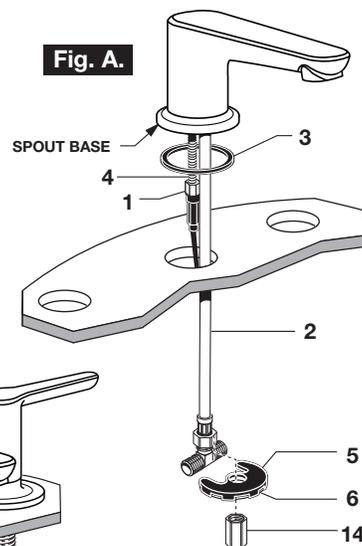
Hex Wrench

**1** INSTALL SPOUT

**CAUTION** Turn off hot and cold water supplies before beginning.

Fig. A.

- Insert SHANK (1) and HOSE (2) through center hole, making sure SEAL WASHER (3) is properly seated in spout base.
- From below, push GASKET (5) with RETAINING WASHER (6) onto MOUNTING STUD (4). Secure faucet with MOUNTING NUT (14), pushing faucet to back of sink, so SUPPLIES (3) rests against mounting hole.
- Align and center SPOUT. Tighten LOCKNUT (5).



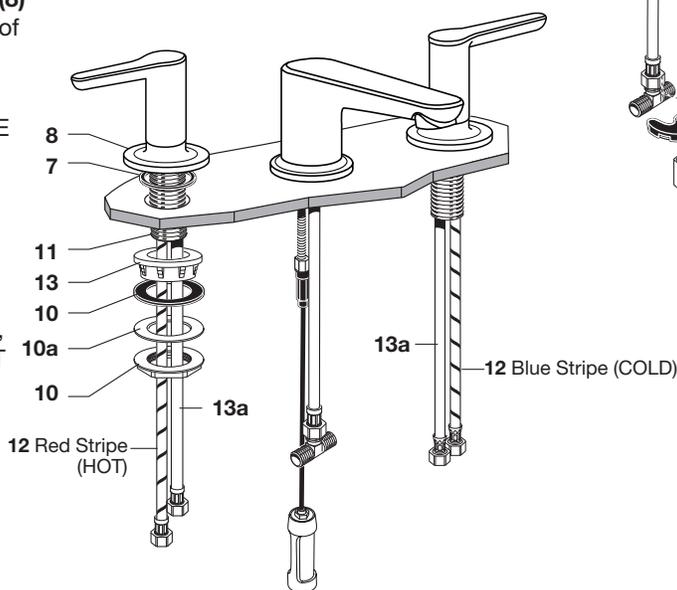
**1A** INSTALL VALVE BODIES

Fig. B.

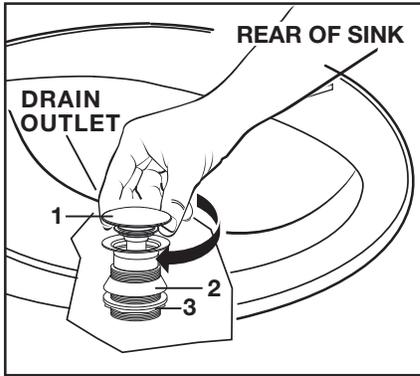
- Place SEAL WASHER (7) under HANDLE BASE (8) and make sure it sits properly inside the groove of the deck adapter.
- Remove LOCKNUT (9) and RUBBER WASHER (10), FRICTION WASHER (10a) from SIDE VALVE SHANKS (11).
- Insert Hot and Cold SIDE VALVE HOSES (12), FLEXIBLE SUPPLIES (13a) into mounting holes making sure the SEAL WASHERS (7) are properly seated in each HANDLE BASE (8).
- Assemble SPACER (13) RUBBER WASHER (10), FRICTION WASHER (11a) and thread LOCKNUT (10a) onto each SIDE VALVE SHANK (11) from underside of sink or mounting surface.

**NOTE:** SPACER (13) not needed for deck thickness larger than 3-1/4".

- Align and center SIDE VALVES. Tighten LOCKNUTS (9).



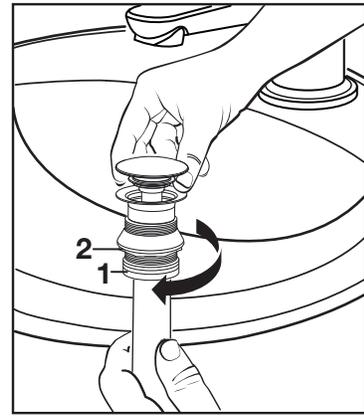
## 2 INSTALL DRAIN FROM BELOW FIXTURE



- Install DRAIN (1) by dropping it from the top of the sink.
- From under side of SINK install GASKET (2) and MOUNTING NUT (3).

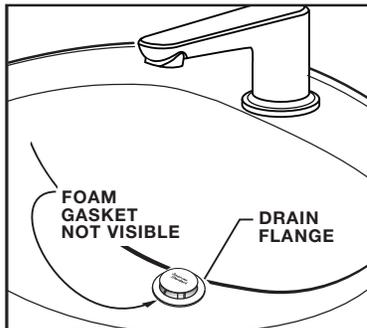
**Note:** Plumber's putty or caulk is recommended.

## 3



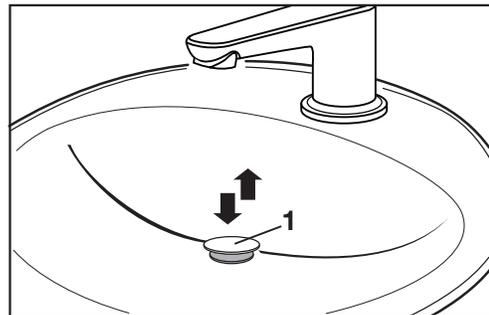
- Thread TAIL PIECE NUT (1) clockwise onto DRAIN BODY (2).

## 4 FLANGE GASKET AND POP-UP KNOB



- Check DRAIN FLANGE in SINK to ensure that FOAM GASKET (3) is fully compressed and not visible.

## 5 CHECK OPERATION OF POP-UP



- Operate DRAIN STOPPER (1) to verify that it opens and closes.

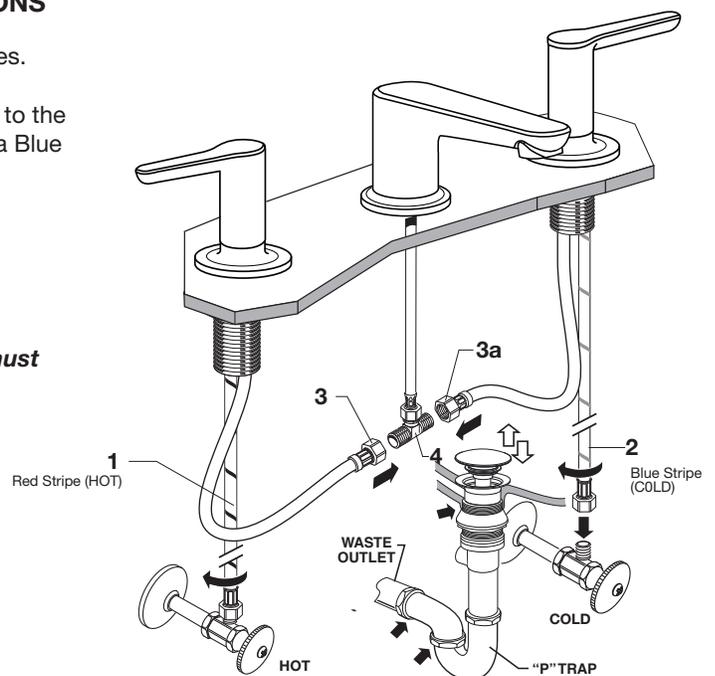
## 6 MAKE WATER SUPPLY AND WASTE CONNECTIONS

- Connect FLEXIBLE SUPPLIES (1, 2) directly to wall supplies. Connection on fitting supplies are 3/8" compression. Connect FLEXIBLE SUPPLY (1) (Marked with a Red Band) to the Left wall supply and FLEXIBLE SUPPLY (2) (Marked with a Blue Band) to Right wall supply.
- Connect the VALVE HOSES (3, 3a) to SPOUT TEE (4). Use adjustable wrench to tighten connections. Do not over tighten.
- Faucet supplies are 20" long from faucet base.

**Note:** If additional supply length is required, installer must purchase additional parts separately.

**Important:** If SUPPLY HOSES (1, 2) are to long, loop as illustrated to avoid kinking.

- Connect 1-1/4" O.D. tail piece on POP-UP DRAIN to waste outlet.



## 7 SERVICE

### Change Direction of the Handle

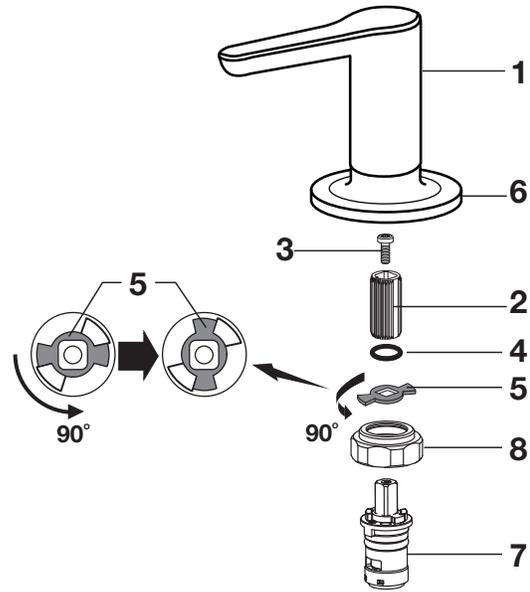
- Turn valves to OFF position.
- Turn off water supplies.
- Pull HANDLE (1) "UP" firmly to release from ESCUTCHEON (6).
- Remove SCREW (3) and pull off PLASTIC INSERT (2).
- Remove CARTRIDGE NUT (8).
- Remove RETAINING O-RING (4).
- Lift and turn STOP WASHER (5) 90°. Replace RETAINING O-RING (4).
- Re-install HANDLE ASSEMBLY.

### To Change Cartridge:

- Remove HANDLE (1), ADAPTER (2), SCREW (3) and CARTRIDGE NUT (8) via steps above.
- Remove cartridge by pulling upward on stem.

### Aerator Clean Out

- AERATOR may accumulate dirt causing distorted and reduced water flow. Remove AERATOR by using the edge of a coin and rinse to clear any debris.
- If spout drips, operate handles several times from OFF to ON position. Do not force - handles turn only 90°.



### CARE INSTRUCTIONS:

**DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH.**

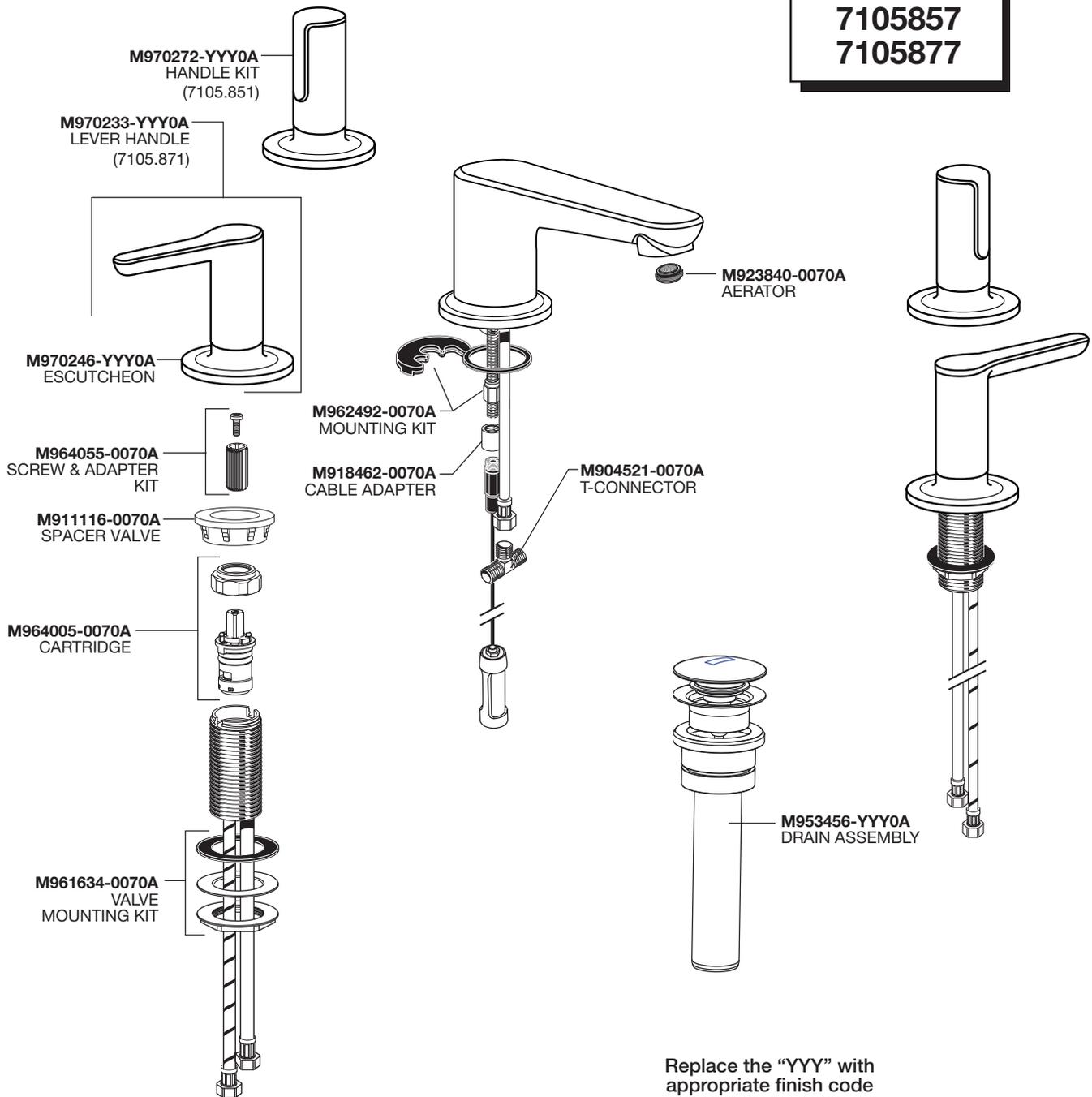
**DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.**

# American Standard

## STUDIO® S DUAL CONTROL WIDESPREAD LAVATORY FAUCET

MODEL NUMBERS

**7105857**  
**7105877**



Replace the "YYY" with  
appropriate finish code

POLISHED CHROME	002
BRUSHED NICKEL	295
MATTE BLACK	243

### HOT LINE FOR HELP

For toll-free information and answers to your questions, call:  
1 (800) 442-1902

Mon. - Fri. 8:00 a.m. to 8:00 p.m. EST  
Saturday 10:00 a.m. to 4:00 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



PART OF LIXIL