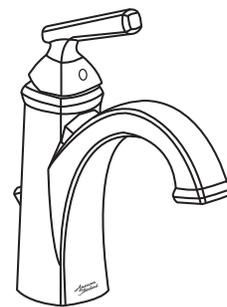


EDGEMERE™
SINGLE LEVER MONOBLOCK
LAVATORY FAUCET

7018.101



Certified to comply with ANSI A112.18.1M

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.

RECOMMENDED TOOLS



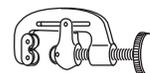
Screwdriver



Channel Locks



Adjustable Wrench



Tubing Cutter

1 INSTALL FAUCET

CAUTION Turn off hot and cold water
supplies before beginning.

- Seat SEAL (2) into under side of FAUCET BODY (1).
- Feed FAUCET SUPPLIES (3), MOUNTING STUD (4) and DRAIN ASSEMBLY (8) through the mounting hole of lavatory. **Figure A.**
- From below, push GASKET (7) and RETAINING WASHER (5) onto MOUNTING STUD (4). Secure Faucet with MOUNTING NUT (6), pulling faucet to front of sink, so SUPPLIES (3) rests against mounting hole. Before final tightening, make sure collar on MOUNTING NUT (6) is seated into RETAINING WASHER (5).
- Adjust Faucet so that it is centered. Tighten MOUNTING NUT (6) to complete faucet mounting.

Figure A

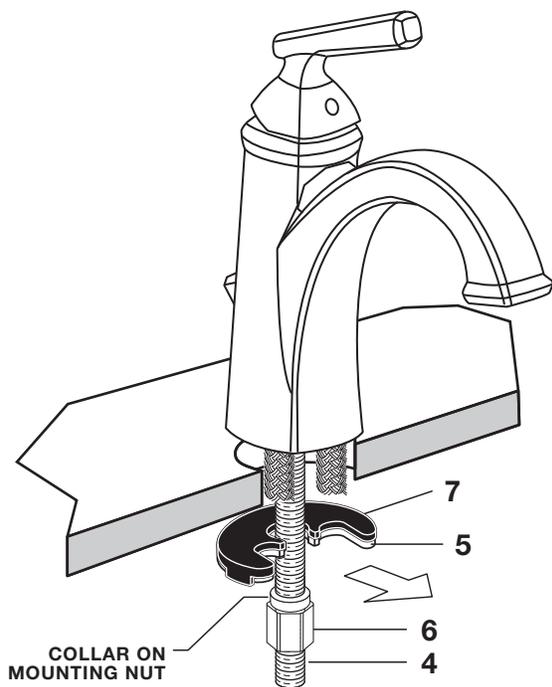
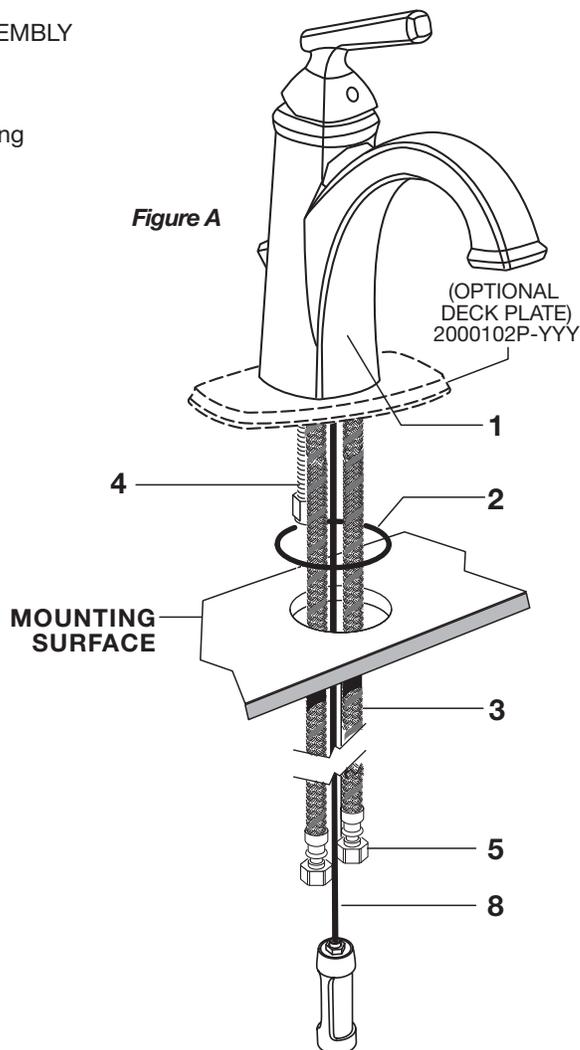
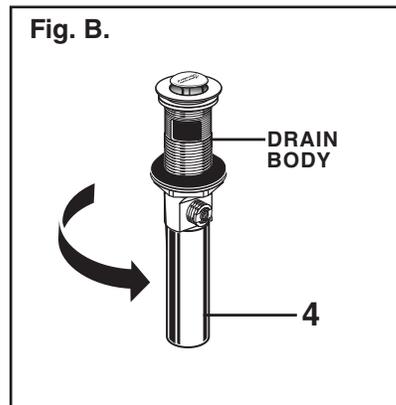
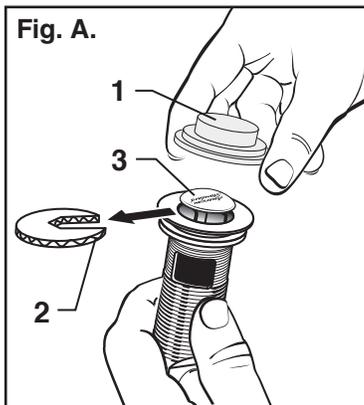


Figure B

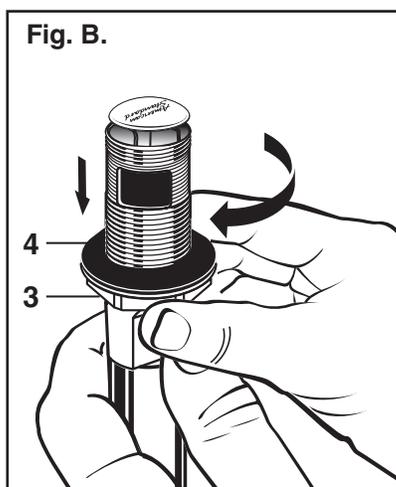
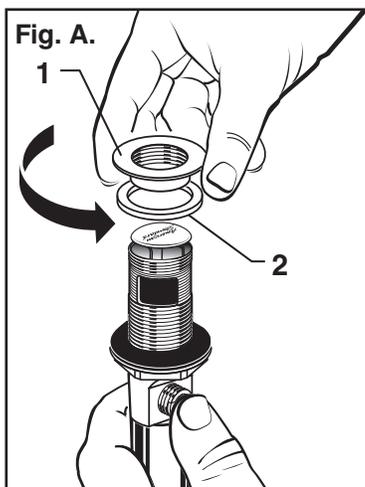
2 POP-UP DRAIN

- Remove CLEAR PLASTIC COVER (1).
- Remove CARDBOARD SPACER (2) from under DRAIN POP-UP (3).
- Tighten TAILPIECE (4) on DRAIN BODY before installing DRAIN BODY. Fig. B.



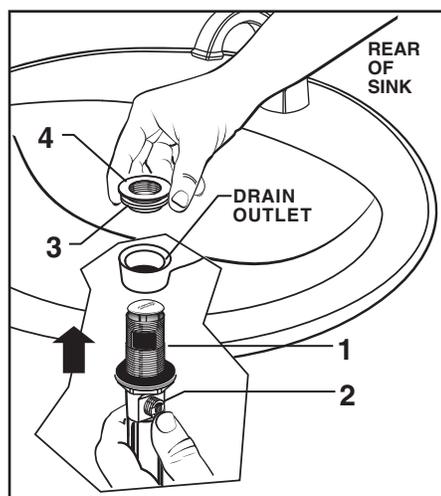
3 REMOVE FLANGE

- Thread FLANGE (1) counter-clockwise and remove FLANGE (1) and FOAM GASKET (2) from drain body. Fig. A.
- Thread LOCKNUT (3) clock-wise to bottom of drain body. Push GASKET (4) down against LOCKNUT (3). Fig. B



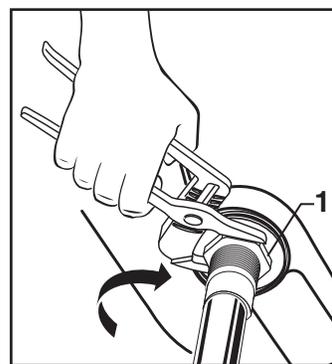
4 INSTALL DRAIN FROM BELOW FIXTURE

- From under side of SINK install DRAIN BODY (1) up through drain outlet.
- Note: No plumber's putty or caulk is required. The CABLE ATTACHMENT POINT (2) must face towards the rear of the SINK.
- Install FOAM GASKET (3) and FLANGE (4) onto drain body from above SINK and tighten FLANGE (4) firmly.



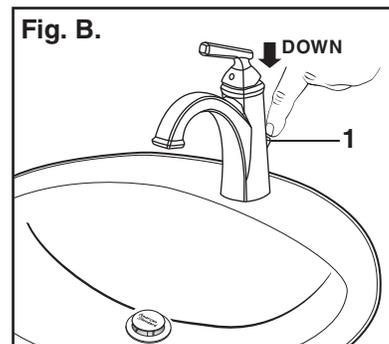
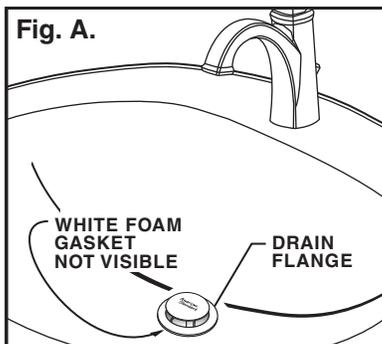
5 TIGHTEN LOCKNUT

- Tighten LOCKNUT (1) firmly with Adjustable Wrench or Channel Locks.



6 FLANGE GASKET AND POP-UP KNOB

- Check DRAIN FLANGE in SINK to ensure that WHITE FOAM GASKET (3) is fully compressed and not visible. Fig. A.
- POP-UP KNOB (1) must be fully down. Fig. B.

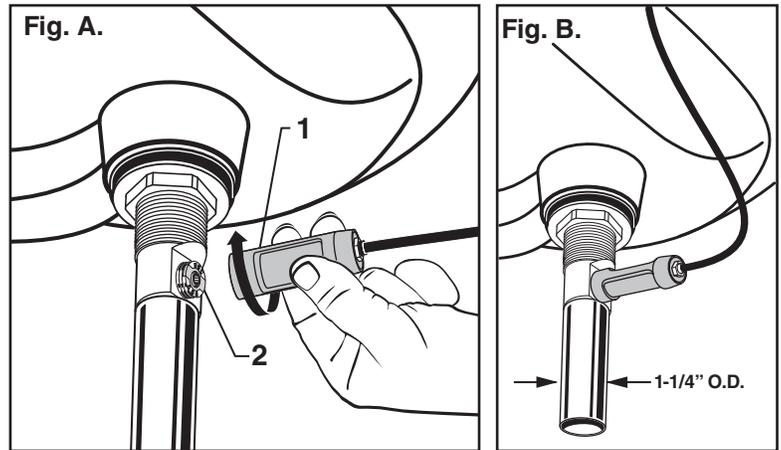


7 ATTACH CABLE CONNECTOR

- Thread CABLE CONNECTOR (1) clockwise onto DRAIN BODY CONNECTION (2) and hand tighten. Fig. A.

Your new POP-UP DRAIN installation is now complete. Fig. B.

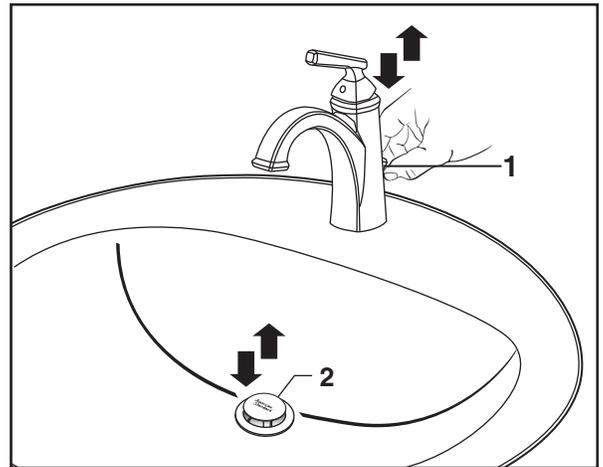
Note: Tailpiece on pop-up drain is 1-1/4" O.D. Fig. B.



8 CHECK OPERATION OF POP-UP

- Operate LIFT KNOB (1) to verify that STOPPER (2) opens and closes.

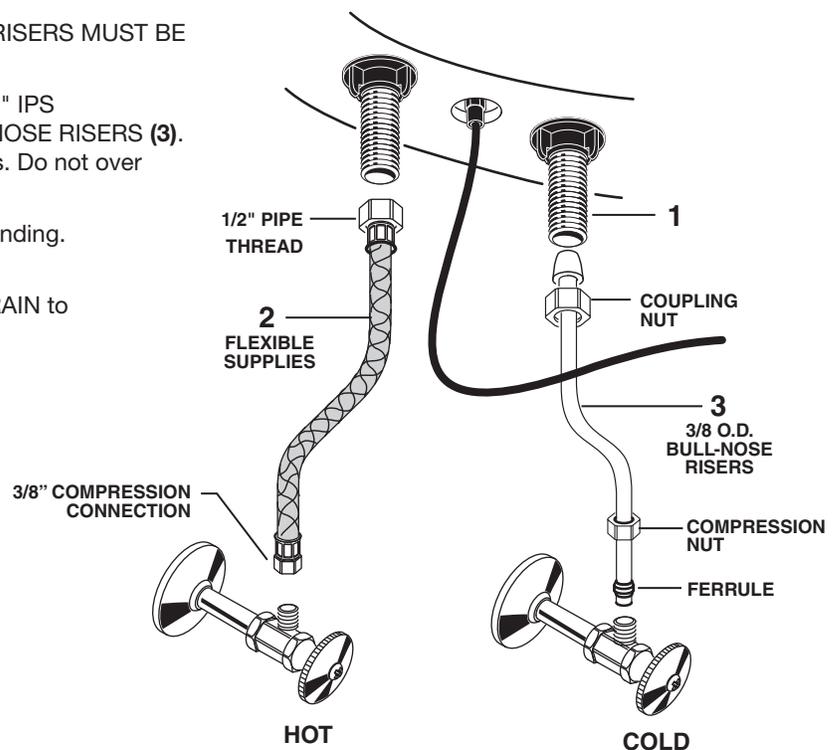
Note: If STOPPER (2) does not open and close properly then refer to the "troubleshooting section" of these instructions.



9 MAKE WATER SUPPLY AND WASTE CONNECTIONS

NOTE: FLEXIBLE SUPPLIES OR BULL-NOSE RISERS MUST BE PURCHASED SEPARATELY.

- Connect water supply to FAUCET (1) with 1/2" IPS FLEXIBLE SUPPLIES (2) or 3/8" O.D. BULL-NOSE RISERS (3). Use adjustable wrench to tighten connections. Do not over tighten.
- Be careful not to kink copper supply when bending. Use tubing cutter to cut to proper length.
- Connect 1-1/4" O.D. tailpiece on POP-UP DRAIN to waste outlet.

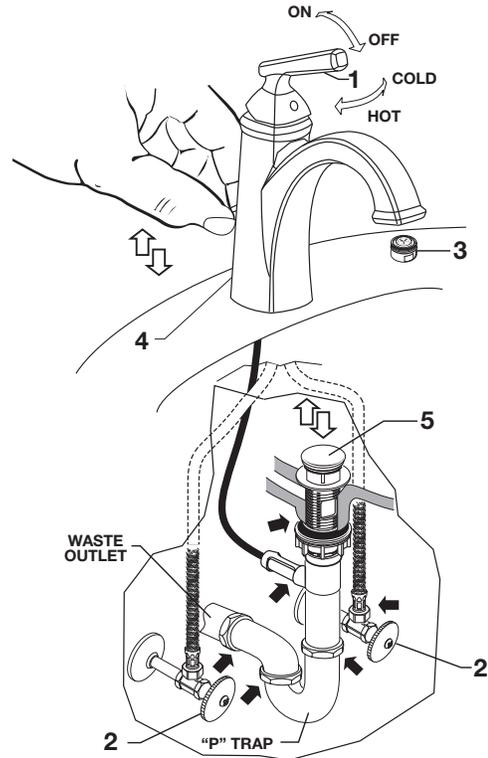


10 TEST INSTALLED FITTING

- With HANDLE (1) in OFF position, turn on WATER SUPPLIES (2) and check all connections for leaks. ➡
- Remove AERATOR (3).
- Operate HANDLE (1) to flush water lines thoroughly.
- Replace AERATOR (3).

CHECK DRAIN CONNECTIONS

- Operate POP-UP KNOB (4) and fill lavatory with water. Check that DRAIN STOPPER (5) makes a good seal and retains water in Sink.
- Release POP-UP KNOB (4) down and check all drain connections and "P" trap for leaks. ➡ Tighten if necessary.



11 SERVICE

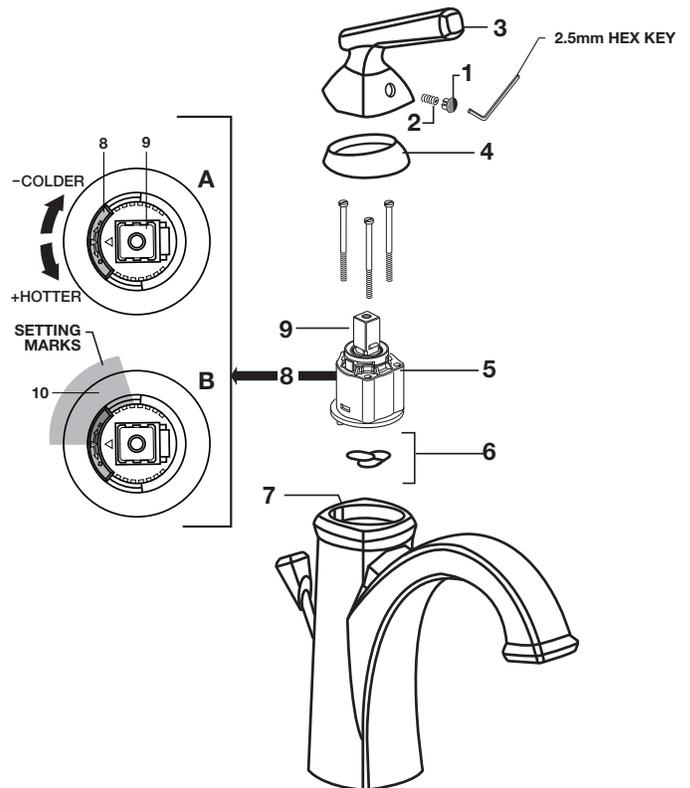
CAUTION Turn off hot and cold water supplies before beginning.

- To remove or replace cartridge:
 - Turn valve to OFF position.
 - Pull out PLUG BUTTON (1) and remove HANDLE SCREW (2).
 - Pull off HANDLE (3) and CAP (4).
 - Pull out CARTRIDGE (5).
 - Inspect CARTRIDGE (5) and O-RINGS (6) for debris and clean if necessary.
 - Clean MANIFOLD (7) and rinse clean.
 - Reinstall CARTRIDGE (5) and O-RINGS (6) onto MANIFOLD (7).
 - Reinstall CAP (4) and HANDLE ASSEMBLY (3).
- If spout drips, operate handle several times from OFF to ON and HOT to COLD position. Do not force - handle turns only 90°.

ADJUST HOT LIMIT SAFETY STOP

By restricting HANDLE rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP (8) reduces risk of accidental scalding. To lower the maximum hot water temperature of your faucet, all you need to do is adjust the setting on the HOT LIMIT SAFETY STOP (8). Note: The HOT LIMIT SAFETY STOP (98) is set at the neutral setting from the factory. **Fig. A.**

- To adjust HOT LIMIT SAFETY STOP:
 - Remove HANDLE ASSEMBLY (3), CAP (4)
 - Set the CARTRIDGE STEM (9) to the OFF position.
 - Lift up the HOT LIMIT SAFETY STOP (8).
 - Place the HOT LIMIT SAFETY STOP (8) in the desired GRAY SHADED AREA (10) to limit the hot water. **Fig. B.**
 - Reinstall CAP (4) and HANDLE ASSEMBLY (3).



12 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.

Speed Connect® Drain Troubleshooting Guide

If sink does not hold water even though Stopper is in the “down” position:

- Follow CABLE ADJUSTMENT PROCEDURE.

If Stopper does not raise up fully or sink drains too slowly:

- Follow CABLE ADJUSTMENT PROCEDURE.

If you need to remove the Stopper:

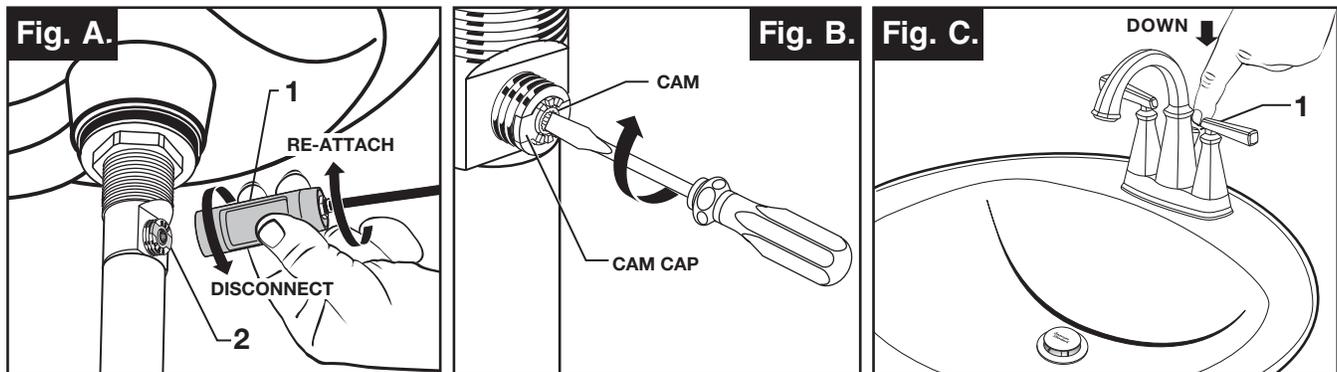
- Follow STOPPER REMOVAL PROCEDURE.

If you would like the ability to remove your Stopper simply by lifting it out of the drain:

- Follow STOPPER INSTALLATION PROCEDURE for “Unlocked” mode.

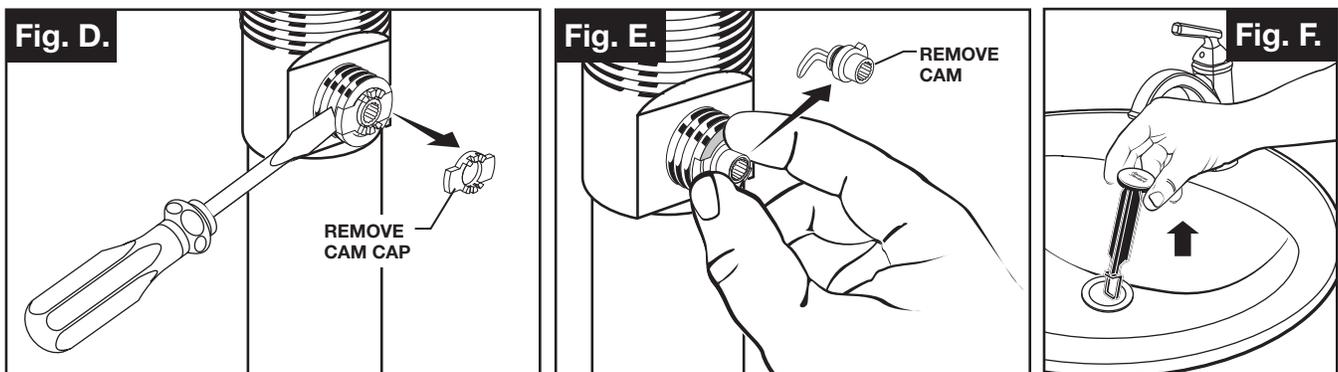
CABLE ADJUSTMENT PROCEDURE

- Disconnect the Cable from the Drain by threading the Cable Connector (1) counter-clockwise. **Fig. A.**
- Look at the area on the Drain Body where the Cable was attached and locate the component labeled as “Cam” in the illustration. **Fig. B.**
- Use a small screwdriver to rotate the Cam in the clockwise direction as far as it will go. At this point the Stopper should be in the UP position. **Fig. B, C.**
- Push DOWN on the Lift-Knob to make sure it is fully down. **Fig. C.**
- Re-attach the Cable to the Drain Body Connection (2) by threading the Cable Connector (1) clockwise onto the Drain Body Connection (2) and hand-tighten. **Fig. A.**



STOPPER REMOVAL PROCEDURE

- Disconnect the Cable from the Drain by threading the Cable Connector (1) counter-clockwise. **Fig. A.**
- Look at the area on the Drain Body where the Cable was attached and locate the component labeled as “Cam” and “Cam Cap” in the illustration. **Fig. B.**
- Use fingers or small screwdriver under either side of the Cam Cap to pry it out from the Drain. **Fig. D.**
- Remove the Cam by pulling it straight out while wiggling gently to loosen the Rubber Seal. **Fig. E.**
- The Stopper can now be removed by lifting it out of the Drain. **Fig. F.**

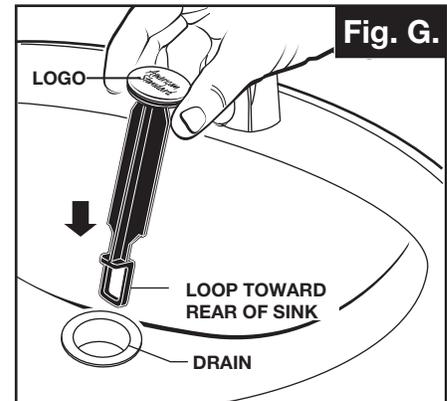


STOPPER INSTALLATION PROCEDURE

The Stopper can be installed two ways, “Locked” Mode (Stopper cannot be Removed) or “Unlock” Mode (Stopper is removable).

Locked Mode:

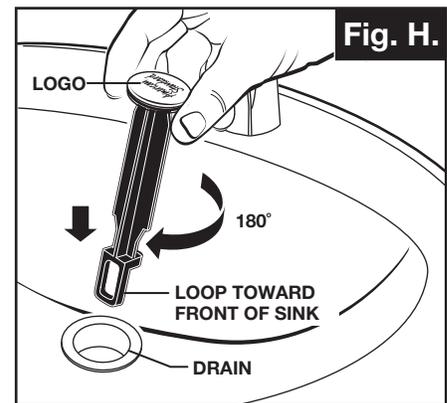
- Look at the Plastic Loop at the bottom of the Stopper and notice that the Loop is on one side of the Stopper. **Fig. G.**
- To install the stopper in “Locked” mode, insert the Stopper into the Drain so that the Plastic Loop is facing toward the rear of the Sink and the American Standard logo is facing front. Rotate Stopper slightly if necessary so that the Stopper slides all the way down. **Fig. G.**
- Re-install the Cam into the Drain, rotating the Cam if necessary to make sure it is fully inserted. **Fig. J.**
- Re-install the Cam Cap, making sure the guide teeth are facing outward. If the Cam Cap does not “snap” into place, then rotate the Cam to make sure it is fully inserted. **Fig. K.**
- Re-attach Cable. See “CABLE ADJUSTMENT PROCEDURE” in Troubling Shooting Guide to complete installation. Stopper will be in “Locked” mode and not be removable.



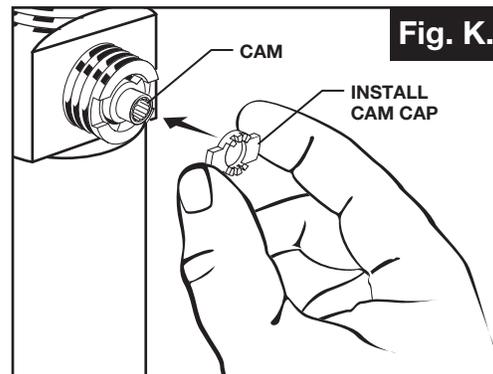
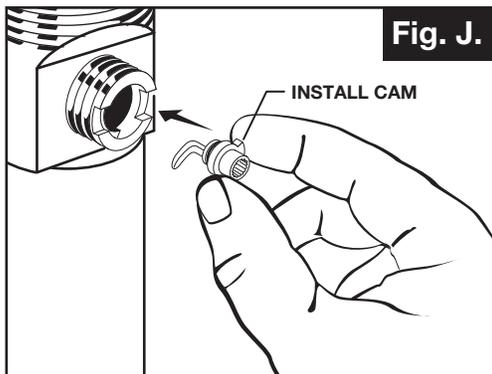
**Locked Mode
(Vandal Proof)**

Unlocked Mode:

- Look at the Plastic Loop at the bottom of the Stopper and notice that the Loop is on one side of the Stopper. **Fig. H.**
- To install the stopper in “Unlocked” mode, insert the Stopper into the Drain so that the Plastic Loop is facing toward the front of the Sink and the American Standard logo is facing rear. Rotate Stopper slightly if necessary so that the Stopper slides all the way down. **Fig. H.**
- Re-install the Cam into the Drain, rotating the Cam if necessary to make sure it is fully inserted. **Fig. J.**
- Re-install the Cam Cap, making sure the guide teeth are facing outward. If the Cam Cap does not “snap” into place, then rotate the Cam to make sure it is fully inserted. **Fig. K.**
- Re-attach Cable. See “CABLE ADJUSTMENT PROCEDURE” in “Troubleshooting Guide” to complete installation. Stopper will be in “Unlocked” mode and removable.



Unlocked Mode



American Standard

EDGEMERE™ SINGLE LEVER MONOBLOCK LAVATORY FAUCET

MODEL NUMBERS

7018.101

Replace the "YYY" with appropriate finish code

CHROME	002
BRUSHED NICKEL	295
LEGACY BRONZE	278



M970001-YYY0A
Handle Kit



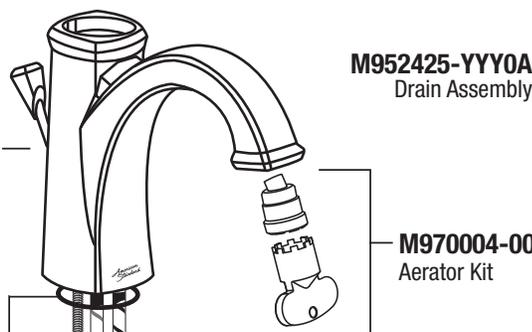
M970289-YYY0A
Set Screw & Button



M918511-0070A
Cartridge Screws



M951483-0070A
Cartridge



M952425-YYY0A
Drain Assembly

M970274-YYY0A
Pop-up Rod Assembly

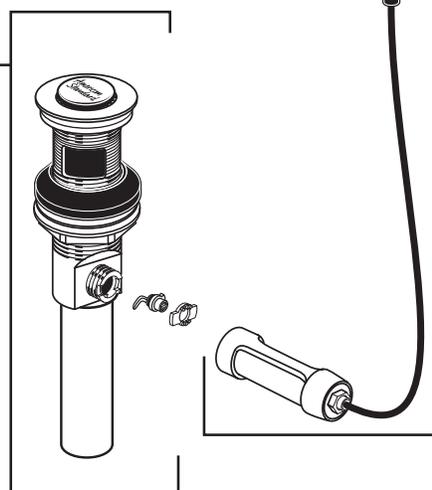
M970004-0070A
Aerator Kit

M970003-0070A
Mounting Kit

M952430-0070A
Cable Assembly



M970005-YYY0A
Escutcheon & Putty Plate
Optional



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
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