

2 INSTALL POP-UP DRAIN

- Remove CLEAR PLASTIC COVER (1). Remove CARDBOARD SPACER (2) from under DRAIN POP-UP (3). Fig. A.
- Drop DRAIN BODY (4) through sink drain hole. Make sure WHITE FOAM GASKET (5) is under flange of DRAIN BODY (4). Fig. B.

Note: No plumber's putty or caulk is required.

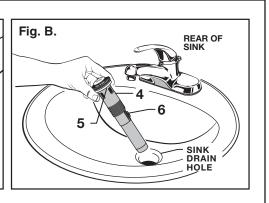
• The CABLE ATTACHMENT POINT (6) must face towards the rear of the SINK. Fig. B.

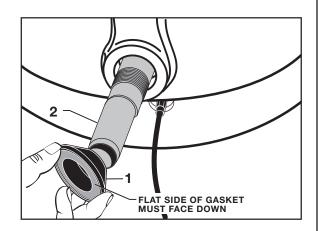
3 INSTALL BLACK GASKET

• Install BLACK CONE GASKET (1) onto DRAIN BODY (2) from below.

Note: The flat side of the BLACK CONE GASKET (1) must face down.







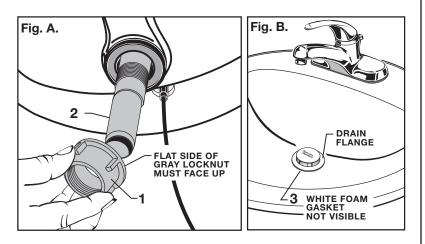
INSTALL GRAY LOCKNUT

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• Install GRAY LOCKNUT (1) onto DRAIN BODY (2) from below SINK. Fig. A.

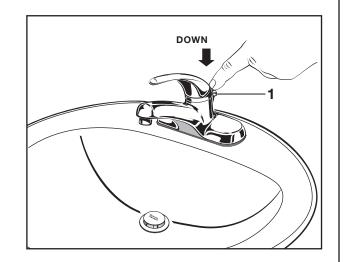
Note: The flat side of the GRAY LOCKNUT (1) must face up.

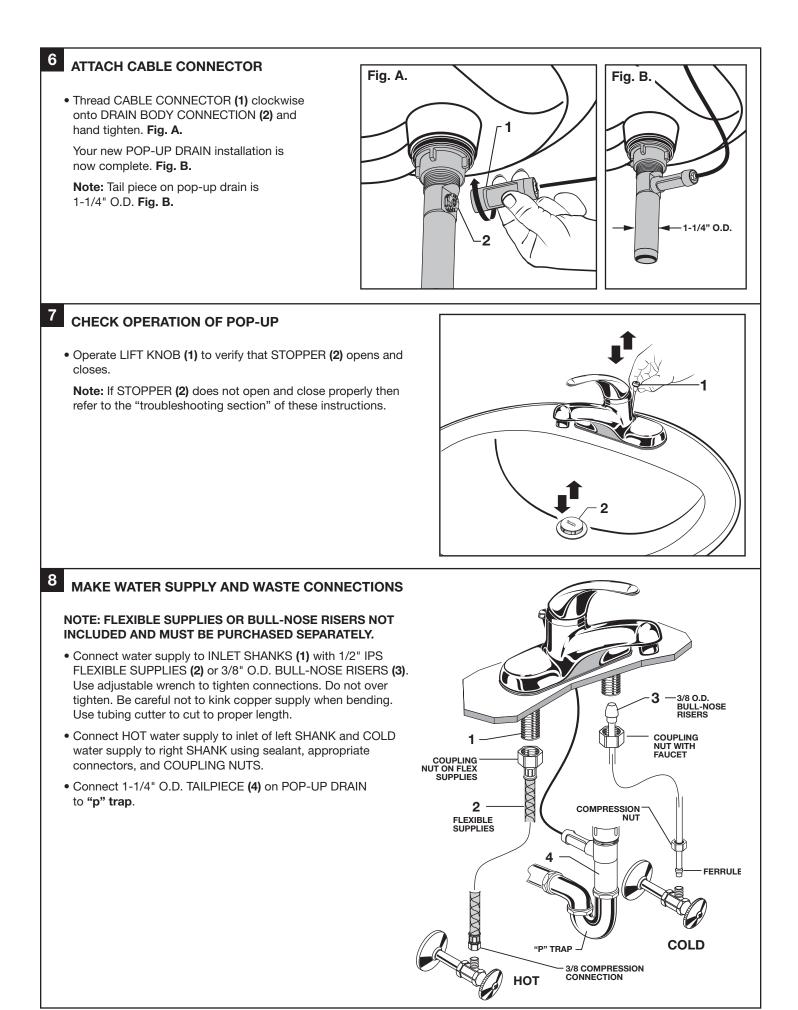
• Tighten firmly by hand. No tools are required. Check DRAIN FLANGE in SINK to ensure that WHITE FOAM GASKET (3) is fully compressed and not visible. **Fig. B**.



5 POP-UP KNOB

• POP-UP KNOB (1) must be fully down.



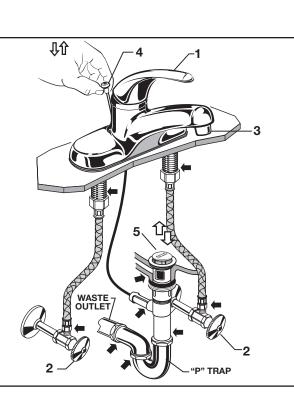


9 TEST INSTALLED FITTING

- With HANDLE (1) in OFF position, turn on WATER SUPPLIES (2) and check all connections for leaks.
- Ensure that AERATOR (3) is tightened completely.
- Operate HANDLE (1) to allow water flow.

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. If DRAIN STOPPER (5) does not seal properly, please refer to Troubleshooting section in these instructions.
- Release POP-UP KNOB (4) down and check all drain connections and "P" trap for leaks. Tighten if necessary.

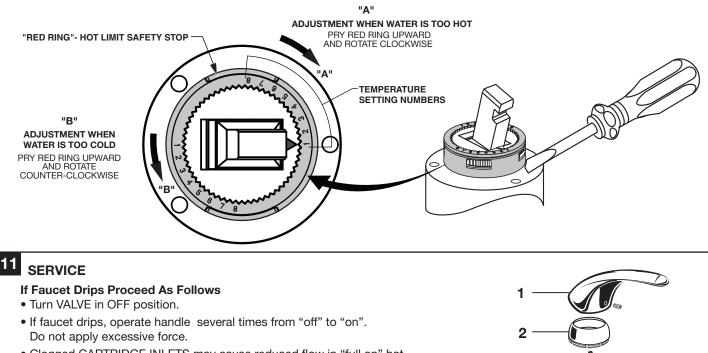


10 ADJUST HOT LIMIT STOP

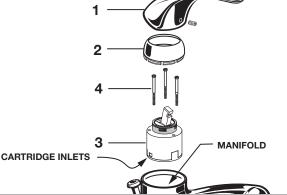
HOT LIMIT SAFETY STOP ADJUSTMENT

By restricting handle rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP reduces risk of accidental scalding. To set the maximum hot water temperature of your faucets, all you need to do is adjust the setting on the HOT LIMIT SAFETY STOP.

• Use a flat blade screwdriver or your fingers to pull up and rotate red HOT LIMIT SAFETY STOP (1). Follow Step "A" or "B" to adjust min./max. discharge temperature. "1" being the hottest to "8" the coldest temperature setting. Factory set at "1".



- Clogged CARTRIDGE INLETS may cause reduced flow in "full on" hot or cold. To clean inlets, first turn off water supply, then:
- Remove HANDLE (1), CAP (2) and CARTRIDGE (3).
- Clean CARTRIDGE INLETS and MANIFOLD.
- Reassemble CARTRIDGE (3), alternately tightening SCREWS (4). Replace CAP (2) and HANDLE (1). Check flow.

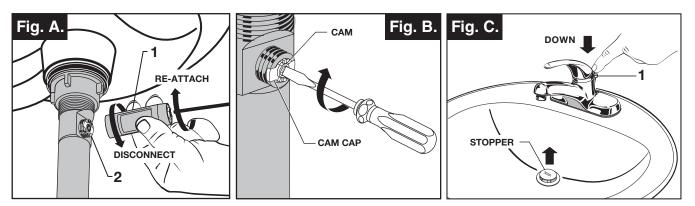


Speed Connect[®] Drain Troubleshooting Guide

- 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.

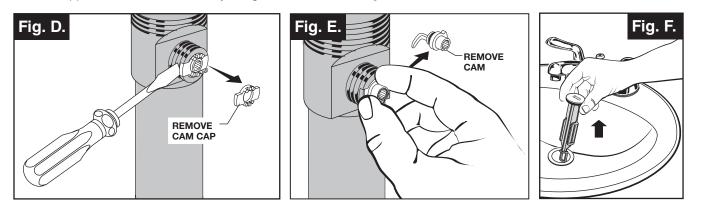
CABLE ADJUSTMENT PROCEDURE

- 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

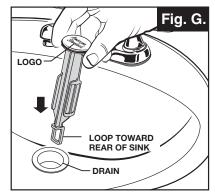
The Stopper can be installed two ways, "Locked" Mode (Stopper cannot be removed) or "Unlock" Mode (Stopper is removable).

Locked Mode:

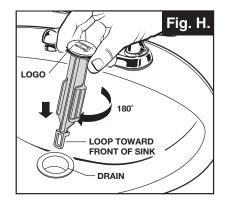
- Look at the Plastic Loop at the bottom of the Stopper and notice that the Loop is on one side of the Stopper. **Fig. G.**
- To install the stopper in "Locked" mode, insert the Stopper into the Drain so that the Plastic Loop is facing toward the rear of the Sink and the American Standard logo is facing 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.

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.



Locked Mode



Unlocked Mode

