## American Standard

#### **COLONY SOFT**

Centerset Lavatory Faucet with Speed Connect™ Drain

Installation Instructions 2275.403 2275.503

Certified to comply with ANSI A112.18.1 M968877 Rev. 1.1

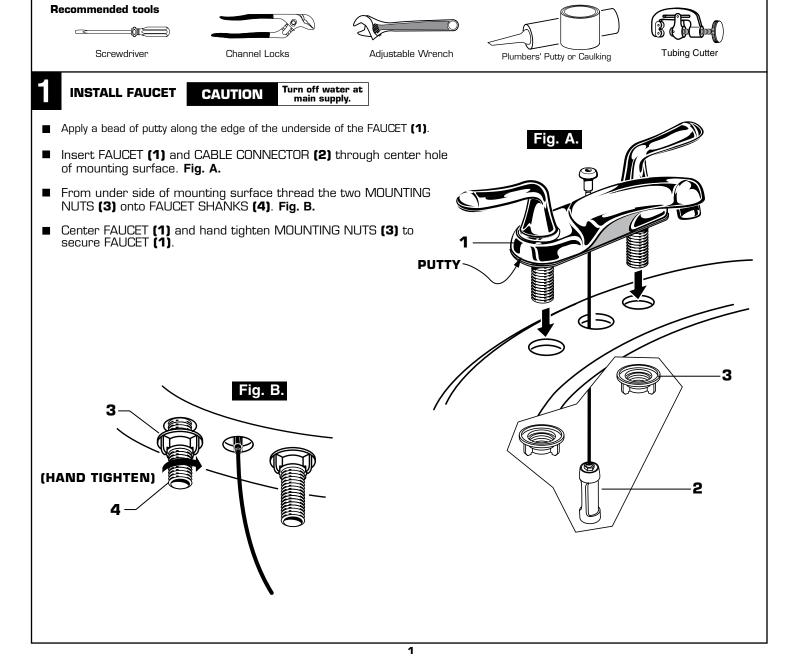
Congratulations on purchasing your American Standard faucet with the Speed Connect drain, a features found only on American Standard faucets.

#### **Speed Connect Drain\***

- 1/3 of the parts, installs in 1/3 of the time
- · No tools needed
- Never needs adjustment
- Guaranteed to seal properly the first time, every time.

\*Your new American Standard faucet is designed to work only with the Speed Connect drain.

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

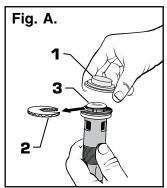


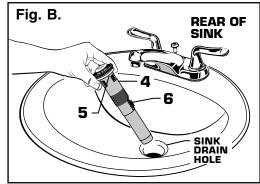
## 2 INSTALL POP-UP DRAIN

- 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.

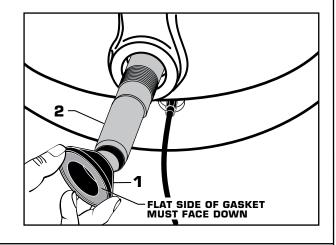




## INSTALL BLACK GASKET

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

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

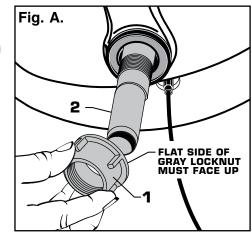


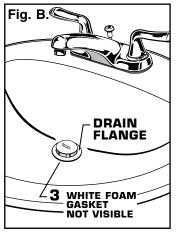
### INSTALL GRAY LOCKNUT

■ 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.

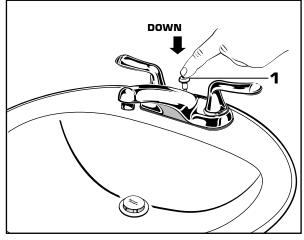
■ Tighten firmly by hand. No tools are required. Check DRAIN FLANGE in SINK to ensure that WHITE FOAM GASKET (3) is fully compressed and not visible. Fig. B.





## 5 POP-UP KNOB

■ POP-UP KNOB (1) must be fully down.

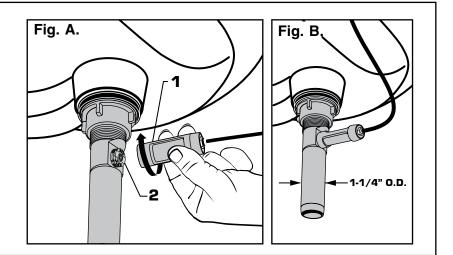


### 6 ATTACH CABLE CONNECTOR

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.** 

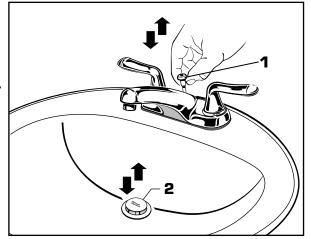
**Note:** Tailpeice on pop-up drain is 1-1/4" O.D. **Fig. B.** 



## 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.



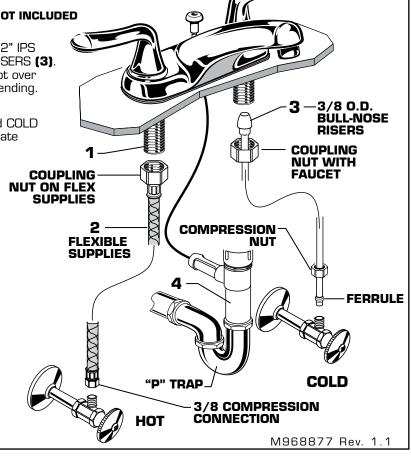
### MAKE WATER SUPPLY AND WASTE CONNECTIONS

NOTE: FLEXIBLE SUPPLIES OR BULL-NOSE RISERS NOT INCLUDED AND MUST BE PURCHASED SEPARATELY.

■ Connect water supply to INLET SHANKS (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 HOT water supply to inlet of left SHANK and COLD water supply to right SHANK using sealant, appropriate connectors, and COUPLING NUTS.

■ Connect 1-1/4" O.D. TAILPIECE (4) on POP-UP DRAIN to "p" trap.

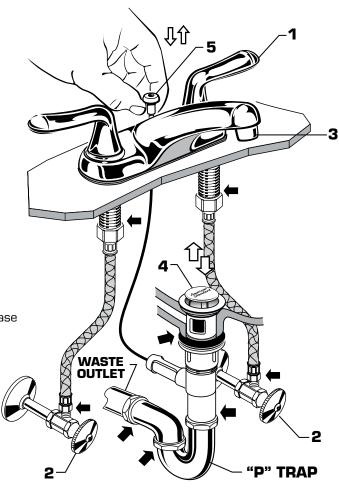


## 9 TEST INSTALLED FITTING

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

# 10 CHECK DRAIN CONNECTIONS

- Operate POP-UP KNOB (5) and fill Sink with water. Check that DRAIN STOPPER (4) makes a good seal and retains water in Sink. If STOPPER (4) does not seal properly, please refer to "Troubleshooting Guide" in these instructions.
- Release POP-UP KNOB (5) down and check all drain connections and "P" trap for leaks. → Tighten if necessary.



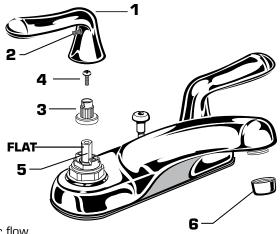
## SERVICE

#### If Faucet Drips Proceed As Follows:

- Turn VALVE in OFF position.
- If spout drips, operate HANDLES (1) several times from OFF to ON position. Do not force-handles turn only 90°.

## To change direction of handle rotation, proceed as follows:

- Turn VALVE to OFF position.
- Loosen HANDLE SCREW (2), and pull HANDLE (1) off ADAPTOR (3).
- Remove ADAPTOR SCREW (4).
- Pull ADAPTOR (3) off VALVE STEM (5) and turn 90° in a way that flat in ADAPTOR (4) catches a different flat in on VALVE STEM (5).
- Reinstall ADAPTER SCREW (3), HANDLE (1) and HANDLE SCREW (2).
- AERATOR (6) may accumulate dirt causing distorted and reduced water flow. Remove AERATOR (6) and rinse clean.



## 2 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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#### Speed Connect<sup>™</sup> 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:

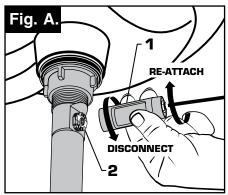
Follow STOPPER REMOVAL PROCEDURE.

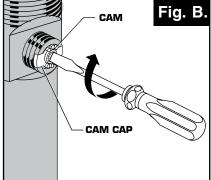
If you would like the ability to remove your Stopper simply by lifting it out of the drain:

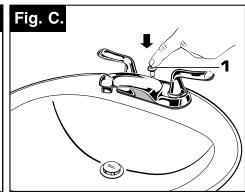
Follow STOPPER INSTALLATION PROCEDURE for "Unlocked" mode.

#### 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.

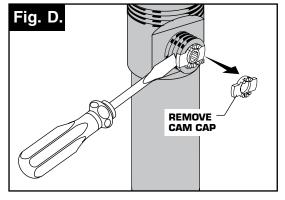


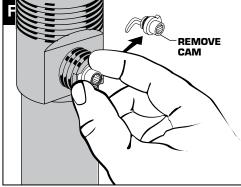




#### STOPPER REMOVAL PROCEDURE

- 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.







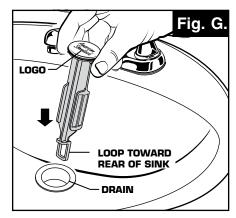
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#### STOPPER INSTALLATION PROCEDURE

# 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.

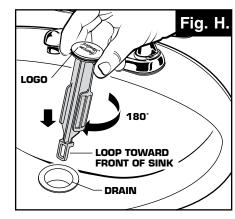


locked Mode

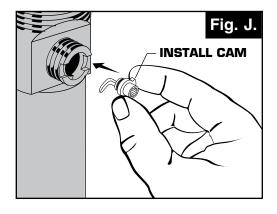
#### **Unlocked Mode:**

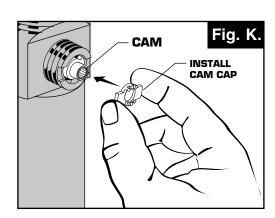
- Look at the Plastic Loop at the bottom of the Stopper and notice that the Loop is on one side of the Stopper. Fig. H.
- To install the stopper in "Unlocked" mode, insert the Stopper into the Drain so that the Plastic Loop is facing toward the front of the Sink and the American Standard logo is facing 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 "Troublingshooting Guide" to complete installation. Stopper will be in "Unlocked" mode and removable.

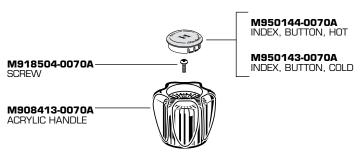


**Unlocked Mode** 





# American Standard



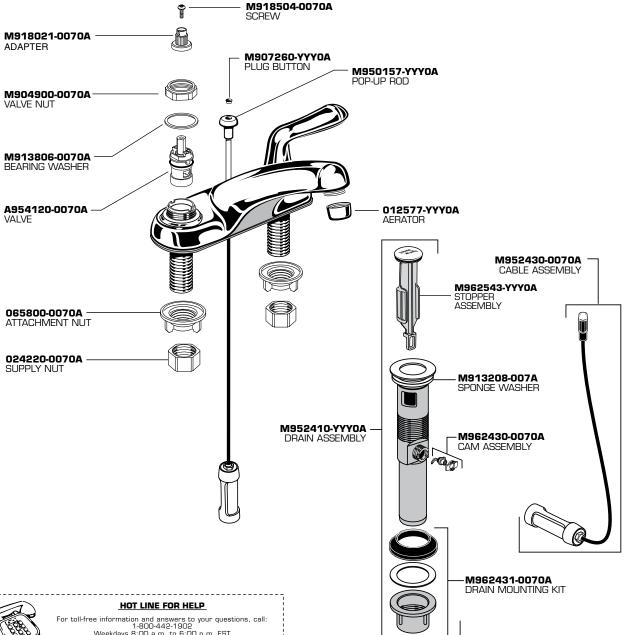
COLONY SOFT
CENTERSET FAUCET
MODEL NUMBER

2275.403 2275.503

Replace the "YYY" with appropriate finish code

appropriate in	1011 0000
CHROME	002
BRASS	099





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