

0 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. 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.

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

- To remove or replace cartidge:
 - Turn valve to OFF position.
 - Pull out PLUG BUTTON (1) and remove HANDLE SCREW (2).
 - Pull off HANDLE (3) and CAP (4).
 - Unthread CARTRIDGE NUT (5) and remove.
 Built out CARTEIDGE (6)
 - Pull out CARTEIDGE (6)
 - Inspect CARTRIDGE (6) and O-RINGS (7) for debris and clean if necessary.
 - Clean MANIFOLD (8) and rinse clean.
 - Reinstall CARTRIDGE (6) and O-RINGS (7) onto MANIFLOD (8).
 - Reinstall CARTRIDGE NUT (5), 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 SAFEYT STOP

By restricting HANDLE rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP (9) 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 (9). Note: The HOT LIMIT SAFETY STOP (9) is set at the maximum hot temperature setting from the factory. Fig. A.

- To adjust HOT LIMIT SAFETY STOP:
 - Remove HANDLE ASSEMBLY (3), CAP (4) and CARTRIDGE NUT (5).
 Set the CARTRIDGE STEM (10) to the OFF position and rotate it
 - clockwise until stops. *Fig. B.*Rotate the CARTRIDGE STEM (10) counter-clockwise to a colder
 - setting mark in the HOT LIMIT SAFETY STOP (9). *Fig. C.* • Lift up the HOT LIMIT SAFETY STOP (9) and rotate it to coincide
 - again with the stop in the base of the CARTRIDGE STEM (10). *Fig. D.* Replace the HOT LIMIT SAFETY STOP (9).
 - Reinstall CARTRIDGE NUT (5), CAP (4) and HANDLE ASSEMBLY (3).

2 CARE INSTRUCTIONS:

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

ON

WASTE

SETTING

В

MARKS

+HOTTER

-COLDER

9

10

10

9

10

9

OFF

нот

COLD

5

TRAP

2

INSTALL

6

2.5mm HEX KEY

REMOVE

5

10

8

3

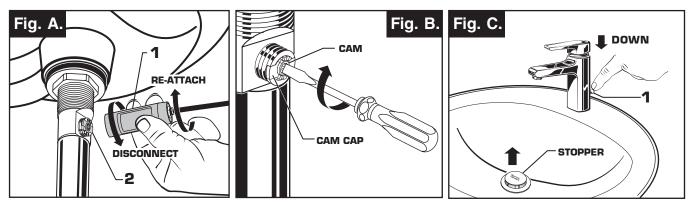
DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE. M968626 REV.1.2

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.

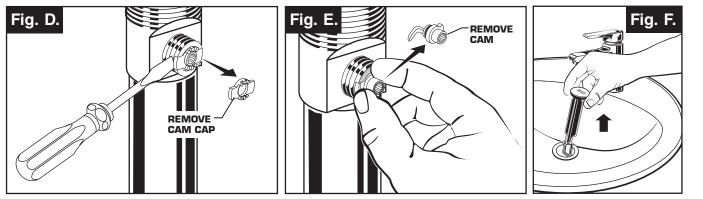
CABLE ADJUSTMENT PROCEDURE

- 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.



M968626 REV.1.2

STOPPER INSTALLATION PROCEDURE

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

Locked Mode:

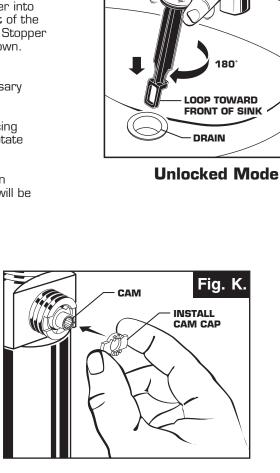
- Look at the Plastic Loop at the bottom of the Stopper and notice that the Loop is on one side of the Stopper. Fig. G.
- To install the stopper in "Locked" mode, insert the Stopper into the Drain so that the Plastic Loop is facing toward the rear of the Sink and the American Standard logo is facing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

Fig. J.

INSTALL CAM



LOGO

LOGO

Fig. G.

Fig. H.

LOOP TOWARD REAR OF SINK

DRAIN

Locked Mode

(Vandal Proof)