# INSTALLATION

GUIDE

SWIFTFLO™ BATH DRAIN





#### **BEFORE YOU BEGIN**

- Observe local plumbing codes.
- Carefully inspect the drain components for any sign of damage.
- If possible, assemble the drain to the bath before installing the bath.
- Kohler Co. reserves the right to make revisions in the design of faucets without notice, as specified in the Price Book.

#### DRAIN INSTALLATION

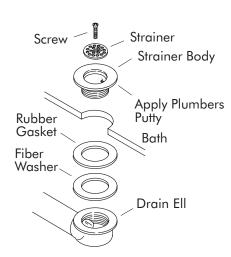
Remove strainer body, rubber gasket, and fiber washer from the drain ell.

Remove strainer from strainer body by loosening the screw.

Apply plumbers putty or other sealant around the underside of the strainer body according to putty manufacturer's instructions.

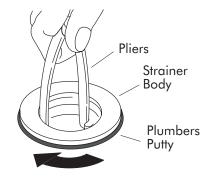
Align the drain ell, fiber washer, and rubber gasket underneath the bath drain hole, and carefully thread strainer body into the drain ell.

Align the drain ell to point toward the front of the bath.



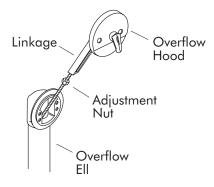
Insert the handles of a pliers into the strainer body, and tighten securely. Remove excess putty.

Install the strainer to the strainer body by tightening the screw.



Remove the overflow hood and linkage from the overflow ell.

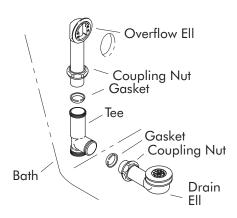
Loosen the adjustment nut at the top of the linkage.



Slide the coupling nuts and gaskets onto the overflow ell and drain ell.

Fit the overflow ell into the tee. Then slide the tee onto the drain ell. Handtighten the coupling nuts to the tee.

Do not wrench tighten at this time.



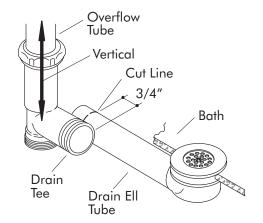
Some applications may require the drain ell tube to be cut shorter.

For proper installation, assemble the drain to the bath.

If the overflow tube is not vertical or pushed out, the drain ell tube is too long.

To cut the drain ell tube to the proper length, the overflow tube must be vertical. Align the drain ell tube along side the drain tee. Mark the drain ell tube so it will engage the drain tee by at least 3/4".

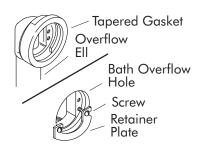
Cut the tube with a tube cutter. Remove any burrs.



Install the large tapered gasket to the overflow ell so the thin edge is at the top.

Secure the overflow ell to the bath overflow hole with two screws and the retainer plate, as shown.

Be sure to thread the screws into the bottom set of holes in the overflow ell.



Fit the linkage and overflow hood into the overflow ell, and secure with two plated screws.

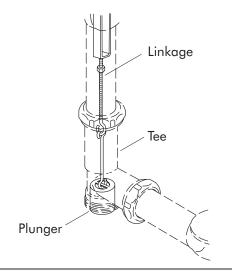
Move the trip lever to the up position.



## 2. ADJUSTMENT

Adjust the linkage so the bottom of the plunger is approximately 1/8" below the bottom edge of the tee.

Adjust the linkage to the correct height by rotating the plunger from the bottom of the tee.



Remove the overflow hood and linkage from the overflow ell.

Loosen the retainer plate, if necessary.

Tighten the adjustment nut against the clevis.

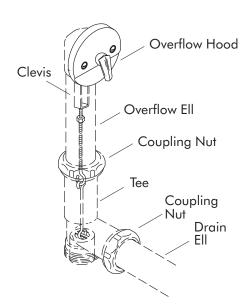
Re-install the overflow hood and linkage into the overflow ell.

If you loosened the retainer plate, re-tighten it at this time.

Secure the overflow hood with the plated screws.

Check the alignment of the overflow ell, tee, and drain ell.

Adjust as necessary. Use a wrench to tighten the coupling nuts two turns past hand tight.

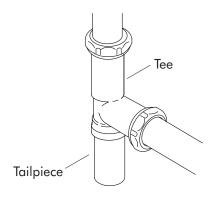


Apply thread sealant to the tailpiece, and thread it into the

Make your final connections, as needed.

With the trip lever down, fill the bath with water, and check for leaks. Verify that the overflow connections do not leak.

Open and close the trip lever to verify correct operation, and again inspect for leaks.



### **CALL US FOR HELP**

Questions? Problems? First review the installation instructions to ensure correct installation. For additional assistance in the USA, call our Customer Service Department for direct help. You may also contact us at our web site listed below.

1-800-4-KOHLER

