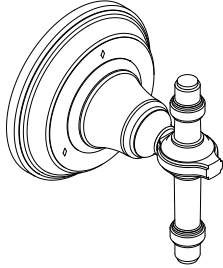
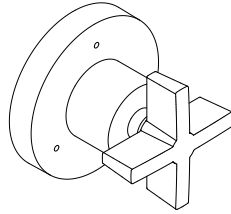


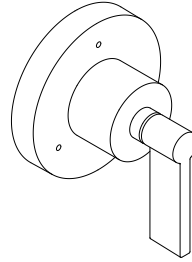
INSTALLATION INSTRUCTIONS



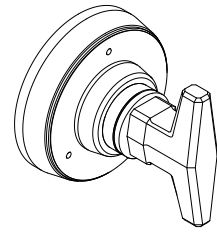
P23183 -LV



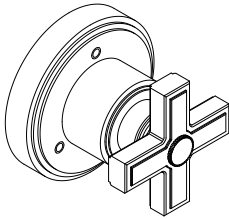
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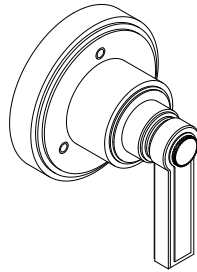
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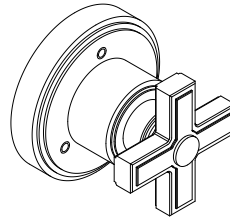
P24583-TT



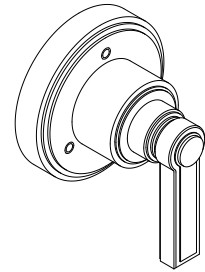
P24183-CR



P24183-LV



P24184-CR



P24184-LV

INSTALLATION INSTRUCTIONS

THANK YOU FOR CHOOSING KALLISTA

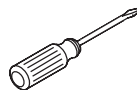
We appreciate your commitment to Kallista quality products. Please take a moment to review this manual before you install your Kallista product. If you encounter any installation or performance problems, please do not hesitate to contact us at the phone number listed at the bottom of the page.

BEFORE YOU BEGIN

INSTALLER INFORMATION

- Please read all instructions before you begin.
- Shut off the main water supply.
- Observe all local plumbing and building codes.
- Before installation, unpack the new bath faucet trim and inspect it for damage. Return it to the carton until installation.
- Kallista reserves the right to make revisions in the design of faucets without notice, as specified in the Price Book.

TOOLS AND MATERIALS



Screwdriver

1. INSTALL THE VALVE STEM ADAPTER

NOTE: Check the finished wall surface as related to the graphics on the plaster guard.

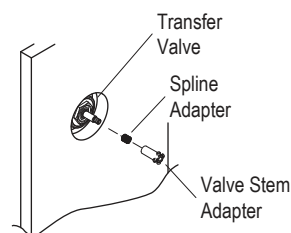
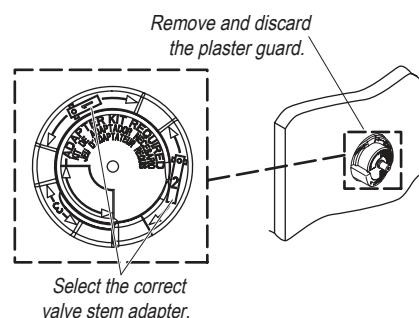
- Select the correct length valve stem adapter and valve stem adapter screw for your application. Refer to the information stamped on the plaster guard to verify the wall thickness.

For a thin wall - 3/16" (5 mm) to 9/16" (1.4 cm): use the 1/2" (1.3 cm) (short size) valve stem adapter, stamped "3" on the plaster guard, and the 13/16" (2.1 cm) screw.

For a standard wall - 9/16" (1.4 cm) to 1-1/16" (2.7 cm): use the 7/8" (2.2 cm) (middle size) valve stem adapter, stamped "1" on the plaster guard, and the 13/16" (2.1 cm) screw.

For a thick wall - 1-1/16" (2.7 cm) to 1-9/16" (4 cm): use the 1-3/8" (3.5 cm) (long size) valve stem adapter, stamped "2" on the plaster guard, and the 1-3/8" (3.5 cm) screw.

- Remove and discard the plaster guard from the transfer valve.
- Place the spline adapter over the valve stem.
- Set the correct valve stem adapter over the valve stem. **Do not completely press or screw the valve stem adapter into place until instructed to do so.**



INSTALLATION INSTRUCTIONS

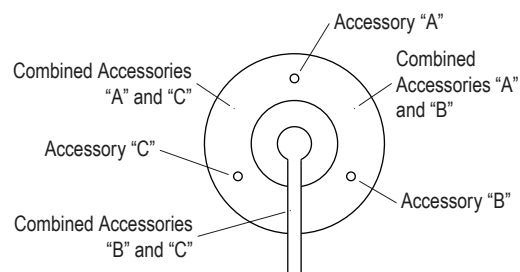
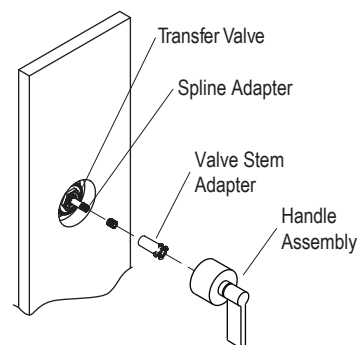
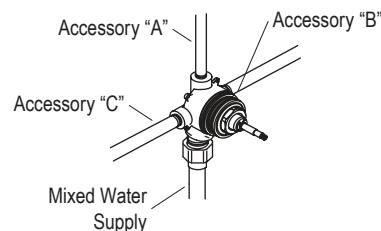
2. ADJUST THE HANDLE ASSEMBLY

NOTE: Valve Operation. Water will flow from a single shower accessory when the control knob detent lines up with any of the large detents on the escutcheon. Water will flow from two accessories at the same time when the control knob detent is centered between two large detents on the escutcheon.

- Ensure the valve stem adapter is lightly placed over the spline adapter.
- Place the handle assembly over the valve stem adapter.
- Turn on the water supply to the transfer valve.
- Rotate the handle assembly until water begins to flow through the shower accessory.
- Determine the shower accessory that will correspond to the Accessory "A" setting at the 12 o'clock position on the escutcheon.
- Turn the handle to the detent setting that corresponds with Accessory "A." The handle should be in the vertical 12 o'clock position.
- Remove the handle assembly and set aside.
- To adjust for handle alignment:

NOTE: The spline adapter allows fine adjustment of the handle alignment.

- Remove the handle assembly and the valve stem adapter.
- Reposition the spline adapter.
- Reinstall the handle assembly and the valve stem adapter.
- Check the alignment. Repeat this procedure until the handle alignment is satisfactory



INSTALLATION INSTRUCTIONS

3. INSTALL THE TRIM

- Firmly press the valve stem adapter onto the valve stem.
- Secure the valve stem adapter to the valve with the correct length screw, as selected in the "Install the Valve Stem Adapter" section of this guide.
- Align the holes on the front plate assembly and the valve.

NOTE: Be sure to select the correct length screw for your application.

- Attach the two screws through the front plate assembly and into the valve. Do not overtighten.
- Visually inspect the front plate assembly to ensure that the foam seal is completely covering the wall opening. If not, stop the installation and repair the wall opening.
- Place the escutcheon against the wall. The drain hole in the escutcheon should face downward in the 6 o'clock position.
- Turn the handle assembly to the vertical 12 o'clock position.
- Thread the handle assembly onto the hub of the front plate assembly to secure the escutcheon in place.

NOTE: If the handle does not engage the valve or the escutcheon does not tighten to the wall, replace the valve stem adapter with an adapter of appropriate length.

