

INSTALLATION INSTRUCTIONS

P23083-CR, P23083-LV, P23183-LV,
P23283-RK, P23283-LV, P24183-CR,
P24183-LV, P24184-CR, P24184-LV,
P24483-CR, P24483-LV, P24583-TT,
P24683-CR, P24683-LV, P24724-LV

INSTALLATION INSTRUCTIONS

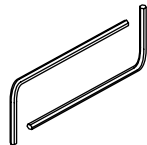
THANK YOU FOR CHOOSING KALLISTA

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.

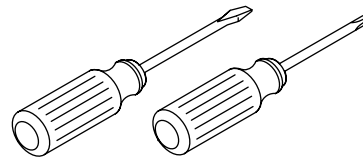
BEFORE YOU BEGIN

- Please read all instructions before you begin.
- Prior to installation, unpack the valve trim and inspect it for damage. Return it to the carton until installation.
- Observe all local plumbing and building codes.
- Shut off the water supply.
- The appearance of your product may differ from what is shown in these instructions, however, the installation procedure is the same.
- KALLISTA reserves the right to make revisions in the design of products without notice, as specified in the Price Book.

TOOLS AND MATERIALS



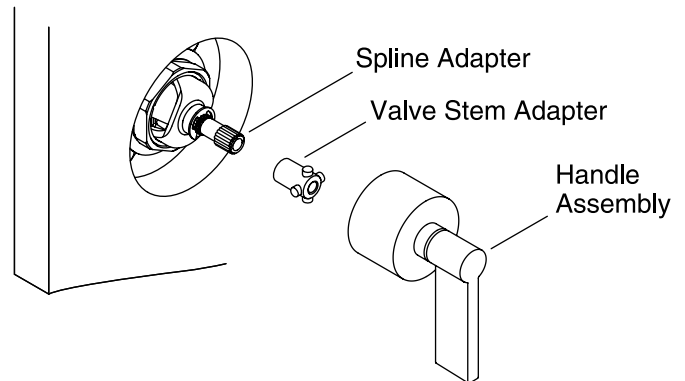
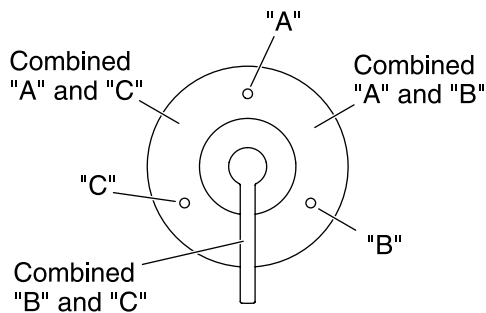
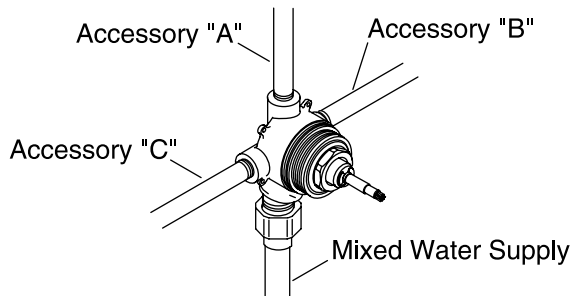
Assorted
Hex Wrenches



Assorted
Screwdrivers

INSTALLATION INSTRUCTIONS

2. ADJUST THE HANDLE ASSEMBLY



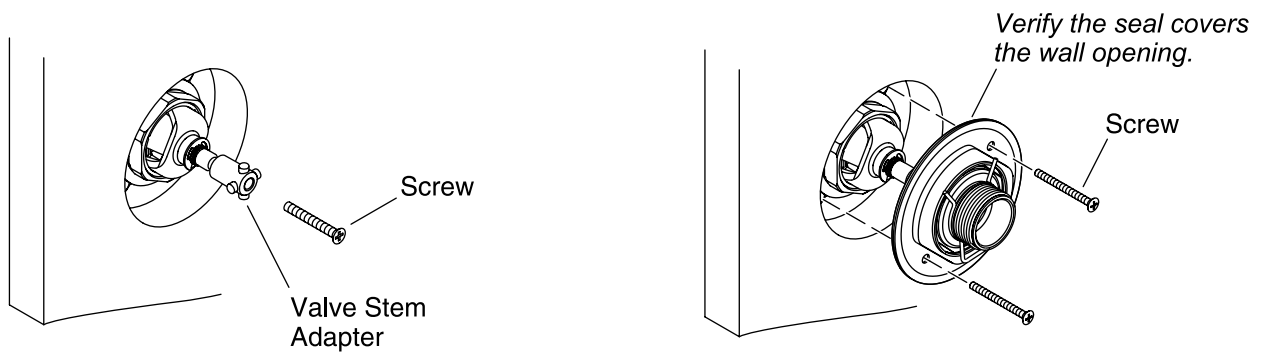
NOTE: Valve Operation. Water will flow from a single shower accessory when the control knob detent lines up with any of the large detents on the escutcheon. Water will flow from two accessories at the same time when the control knob detent is centered between two large detents on the escutcheon.

- 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.

Handle Alignment Adjustments

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 until the handle alignment is satisfactory.

INSTALLATION INSTRUCTIONS**3. INSTALL THE FRONT PLATE**

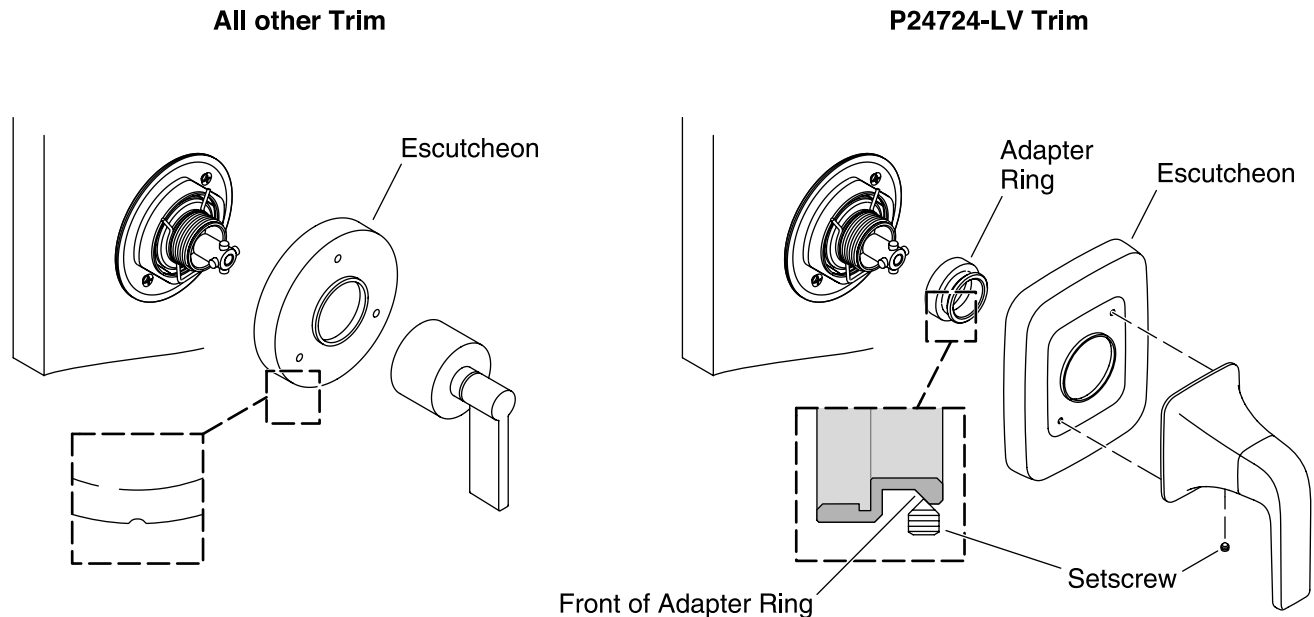
- Ensure the valve stem adapter is firmly pressed onto the valve stem.
- Secure the valve stem adapter to the valve with the correct length screw, as selected in the “Install the Valve Stem Adapter” section of this guide.
- Align the holes on the front plate assembly and the valve.

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 the foam seal is completely covering the wall opening. If not, stop the installation and repair the wall opening.

INSTALLATION INSTRUCTIONS

4. INSTALL THE TRIM



NOTE: If installing the P24724-LV trim, proceed to the “For P24724-LV” section below.

- Place the escutcheon on the wall with the drain notch located downward in the 6 o'clock position.
- Thread the handle assembly onto the hub of the front plate assembly to secure the escutcheon in place. A lever handle should point downward in the 6 o'clock position.

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.

For P24724-LV

- Thread the adapter ring onto the hub of the front plate assembly.
- Place the escutcheon on the wall with the drain notch located downward in the 6 o'clock position.
- Place the handle assembly against the escutcheon by lining up the pins in the handle assembly with the holes in the escutcheon. Make sure the handle is pointing down to the 6 o'clock position and the setscrew hole is facing down.
- Verify the setscrew will contact the front angle of the adapter ring. Thread the adapter ring in or out until appropriate setscrew contact is achieved.
- Tighten the setscrew with a hex wrench. Make sure the handle assembly is tight against the escutcheon.