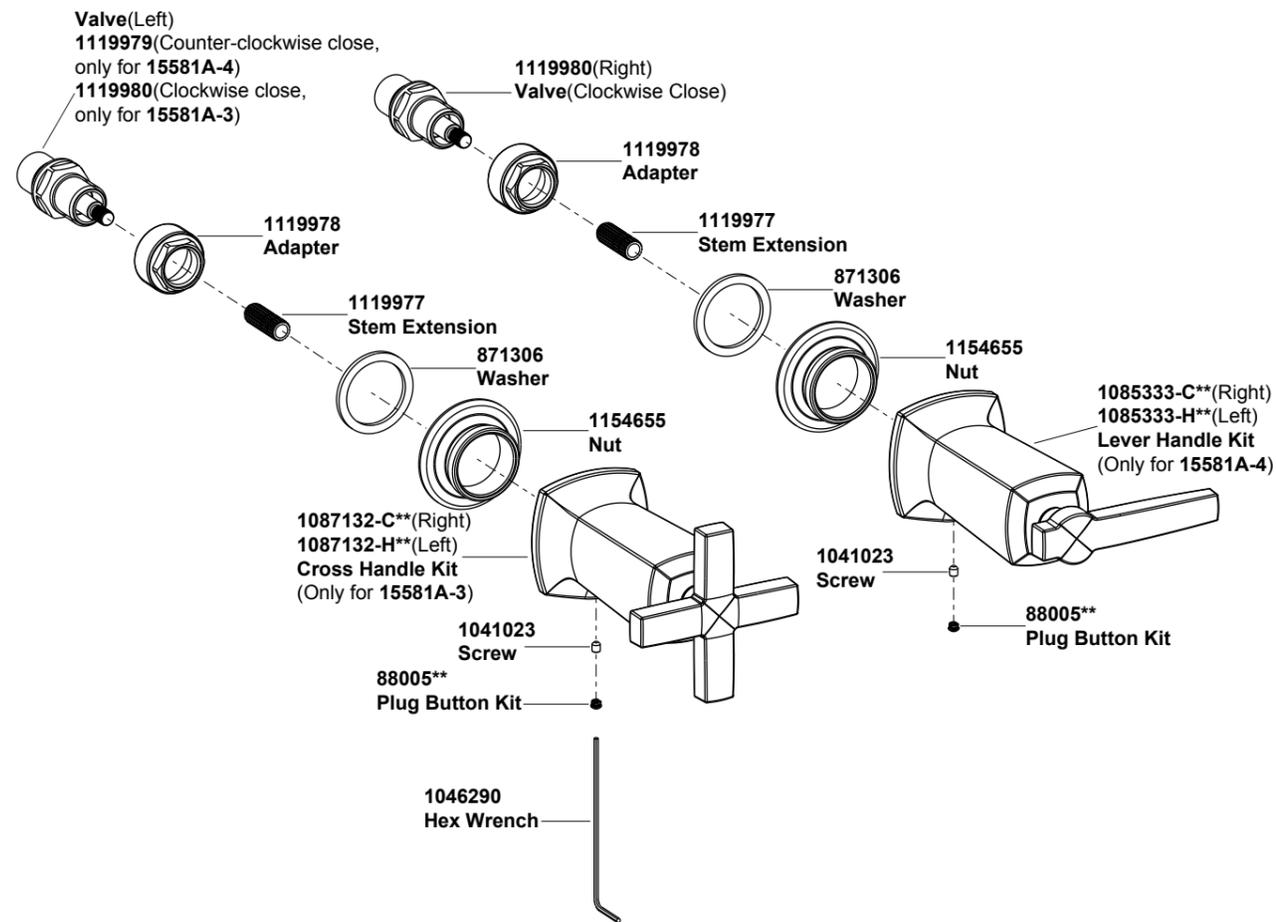


15581A-3 WALL TOP ASSEMBLY CROSS HANDLE
15581A-4 WALL TOP ASSEMBLY LEVER HANDLE



**Color code must be specified when ordering

15581A-3 WALL TOP ASSEMBLY CROSS HANDLE
15581A-4 WALL TOP ASSEMBLY LEVER HANDLE

BEFORE YOU BEGIN

All information is based on the latest product information available at the time of publication. Kohler Co. reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.

Please leave these instructions for the consumer. They contain important information.

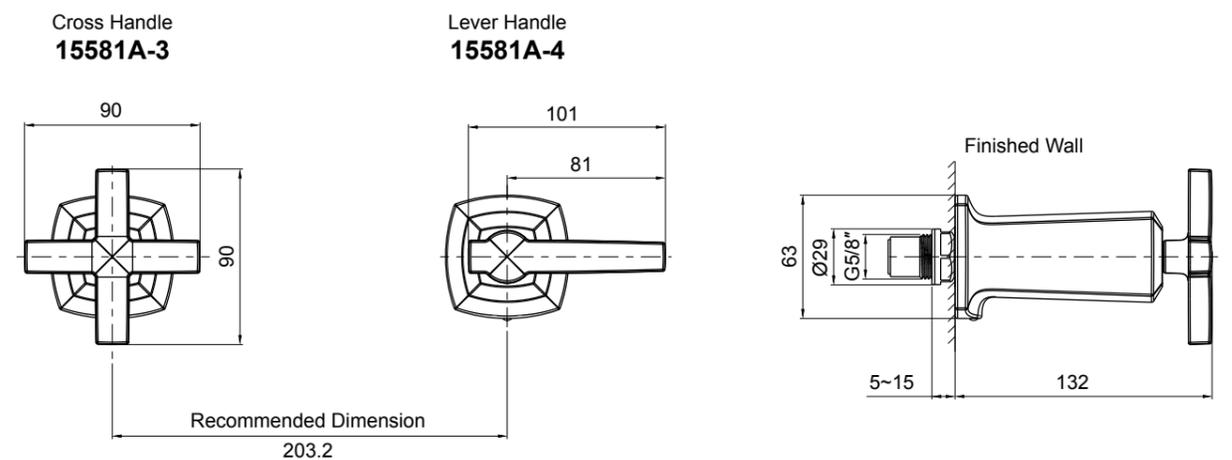
NOTES:

1. Do not remove the protector from the tap body until instructed to.
2. Flush the water supply pipes thoroughly to remove any debris.
3. Trim only, use with tap body. The valve body is purchased separately.
4. Check for leaks before covering the pipes, repair as needed.
5. Observe all local plumbing and building codes.
6. Recommended working pressure: 1 to 5 bars.
7. Maximum working pressure: 8 bars.
8. All installations should comply with the relevant requirements of AS/NZS 3500.

OPERATION INSTRUCTION

For 15581A-3, both handles open with turning counter-clockwise, close with turning clockwise.
For 15581A-4, left handle opens with turning clockwise; right handle opens with turning counter-clockwise.

ROUGH-IN DIMENSIONS



INSTALLATION

How To Install The Valves

NOTE: Install tap body before operation. Ensure the tap body female supply fittings(1, not provided) are below the wall at 5~15mm. Finish the wall and make sure the dimensions of the cutouts meet the requirement shown.

Remove the plugs or protectors from the tap body female supply fittings.

Remove the protector caps from the valves(2).

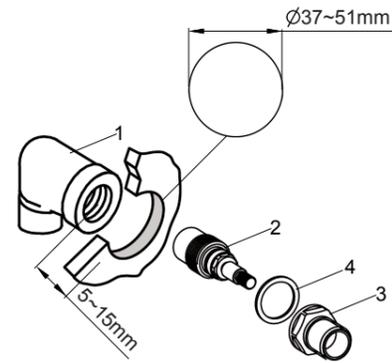
Separate the locknuts(3) and the fibre washers(4) from the valves.

Screw the valves into the tap body by hand until they contact the tap seat.

Grip the valves on the flats(use 15mm ring or tube spanner) and turn until they come to a firm stop. Do not over tighten. Do not use the end of the spindles to tighten the valves.

Fit the fibre washer over the valves and against the face of the tap body.

Fit the locknuts by hand onto the valves up to the face of the tap body. Tighten to a similar tension as for conventional jumper valve headwork's(use 25mm ring or tube spanner).



How To Install The Handles

Turn the valves to the off position(refer to rough-in on page 1).

Screw the adapters(5) onto the locknuts.

Determine the required stem extensions(6) length, and trim as required.

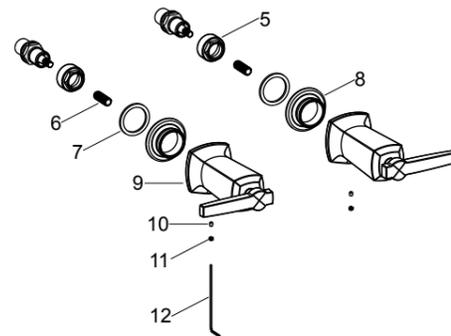
Press the stem extensions onto the valve splines making sure that the internal splines have correctly engaged the valves.

Install the rubber washers(7) onto the bottom of the nuts(8). Tighten the nuts(8) onto the adapters by hand.

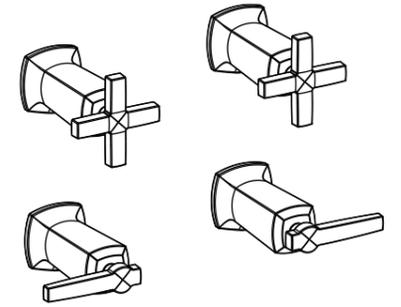
Press the handle kits(9) onto the stem extensions(6) making sure that the internal splines have correctly engaged the stem extensions.

NOTE: The screw holes on the handle kits face downwards. Install the handle kit with red washer on the left when facing the front of the trim.

Tighten the screws(10) by hex wrench(12), then insert the plug buttons(11) into the screw holes.



The illustration shows the correct position of the handle in the closed position.



INSTALLATION CHECKOUT

Ensure that all connections are tight. Ensure that the handles are in the off position.

Open the drain. Turn on the main water supply and check for leaks. Repair as required.

CLEANING INSTRUCTIONS

All Finishes: Clean the finish with mild soap and warm water. Wipe entire surface completely dry with a clean soft cloth. Many cleaners may contain chemicals, such as ammonia, chlorine, toilet cleaner etc. which could adversely affect the finish and are not recommended for cleaning.

Do not use abrasive cleaners or solvents on Kohler faucets and fittings.