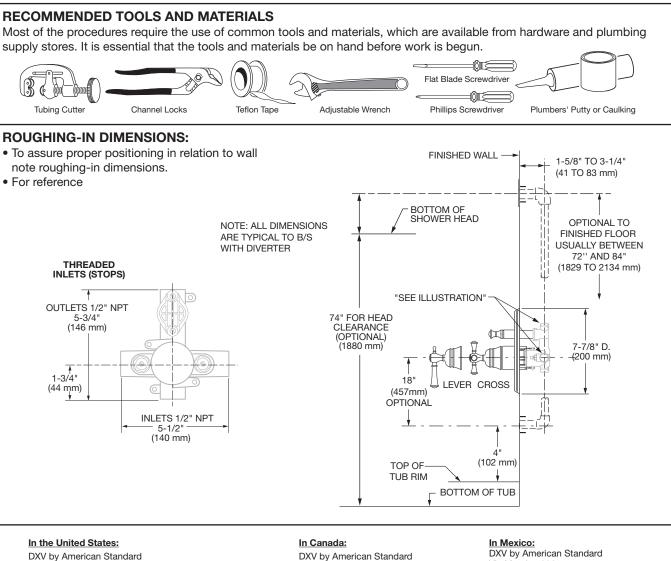
# INSTALLATION INSTRUCTIONS

# **Randall®** Pressure Balanced Tub/Shower Diverter Valve Trim Kit

**Cross Handle** Model D35102640 Lever Handle Model D35102600

## To be used with D35000600.191 **Rough Valve for Pressure Balanced Bath/Shower**

Thank you for selecting DXV by American Standard. To ensure that your installation proceeds smoothly, please read these instructions carefully before you begin.



### In the United States:

DXV by American Standard One Centennial Avenue Piscataway, New Jersey 08855 Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 227-2734 www.DXV.com

5900 Ávebury Road Mississauga, Ontario L5R 3M3 Canada

Toll Free: 1-800-387-0369 Local: 905-306-1093 Fax: 1-800-395-1498 www.DXV.ca

Via Morelos 330 Col. Santa Clara Coatitla Ecatepec, Estado de México 55540

Toll Free: 01-800-8391200 www.DXV.mx

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## **ROUGHING-IN**

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

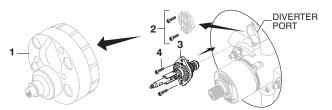
- NOTE: When soldering, remove PLASTER GUARD, CARTRIDGES and CHECK STOPS (IF PRESENT). When finished soldering, flush valve body, replace cartridges, check stops (if present) and plaster guard to continue installation. Use thread sealant or Teflon tape on threaded connections.
- See Roughing-in diagram before starting.

Connections are:

- 1/2" (13 mm) female NPT for threaded inlets
- Connect RISER PIPE (1) to MANIFOLD (2) top outlet marked "SHR".
- Connect TUB FILLER PIPE (3) at bottom outlet marked "TUB".
- For proper positioning the finished wall must be within side wall of PLASTER GUARD (4).
- If the valve is installed on a fiberglass or other thin wall application, the PLASTER GUARD (4) can be used as a support.
  - Cut a 4" (102 mm) dia. hole in the shower stall.
  - Drill two additional 1" (25 mm) holes to allow access to the stops.
  - Remove PLASTER GUARD (4), rotate 180° so that indicated screw holes fit.
  - MANIFOLD (2). Push CAP on valve, place ESCUTCHEON on and attach with screws.
- · Connect hot and cold water supplies.
- Cap off shower pipe (5) and tub filler pipe (6).
- For support, use pipe BRACES (7) secured to wooden braces.
- With valve turned off, turn on water supplies. Check for leaks.

INSTALL DIVERTER CAUTION Turn off hot and cold water supplies before beginning.

- When finished tiling the wall, remove PLASTER GUARD (1). Remove two screws that secure the DIVERTER LID (2) and remove Lid. Inspect the inside surface of diverter port. Diverter port must be free of any dirt. Clean if necessary.
- Install DIVERTER (3) with SCREWS (4) removed from DIVERTER LID (2).
- Operate DIVERTER (3). DIVERTER (3) should slide in and out smoothly.



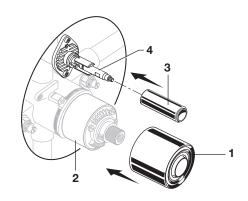
### 3 **INSTALL DIVERTER COVER** AND VALVE COVER

• Push CAP (1) over VALVE CARTRIDGE (2) until seated against stop. Push CAP (3) over DIVERTER (4) until seated against stop.

1

HOT

COLD



### **INSTALL TRIM** 4

 Push CAP (1) onto VALVE CARTRIDGE (2). Mount ESCUTCHEON HOLDER (3) with gasket and the ESCUTCHEON (4) to valve body and secure with SCREWS (5).

13

- Push the COVER (6) as shown over the CAP (1).
- Push ADAPTER (7) over CARTRIDGE STEM (8). Push ESCUTCHEON (9) onto ADAPTER (7). Mount CROSS HANDLE (10) or LEVER HANDLE (11) and secure with WASHER and SCREW (12).
- Thread DIVERTER KNOB (14) onto diverter stem.

2

PIPE CAP

GREASE O-RING

2

