

INSTALLATION INSTRUCTIONS



Equility™ (Formerly LYNDON®)

Wall Mount Lavatory / Above Counter Lavatory

- Models D20075001** - 22" One Hole Only - Hidden Overflow
D20175001 - 22" One Hole Only - With Overflow
D20076001 - 33" One Hole Only - Hidden Overflow
D20076008 - 33" Three Hole Only - Hidden Overflow
D20176001 - 33" One Hole Only - With Overflow
D20077001 - 47" One Hole Only - Hidden Overflow
D20077002 - 47" Two Hole Only - Hidden Overflow
D20077008 - 47" Three Hole Only - Hidden Overflow
D20177001 - 47" One Hole Only - With Overflow
D20177002 - 47" Two Hole Only - With Overflow

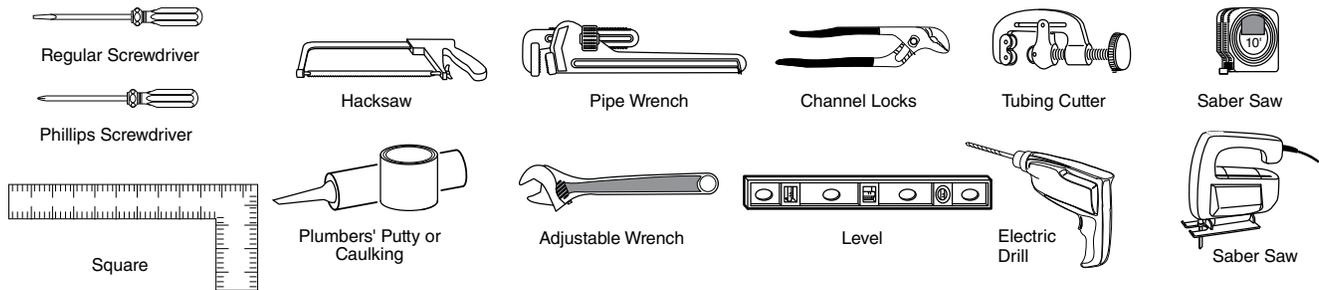
Thank you for selecting DXV. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

▲ CAUTION: PRODUCT IS FRAGILE. TO AVOID BREAKAGE AND POSSIBLE INJURY HANDLE WITH CARE!

NOTE: Pictures may not exactly define contour of china and components.

RECOMMENDED TOOLS AND MATERIALS

Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing supply stores. It is tesselant that the tools and materials be on hand before work has begun.



REPLACEMENT USE

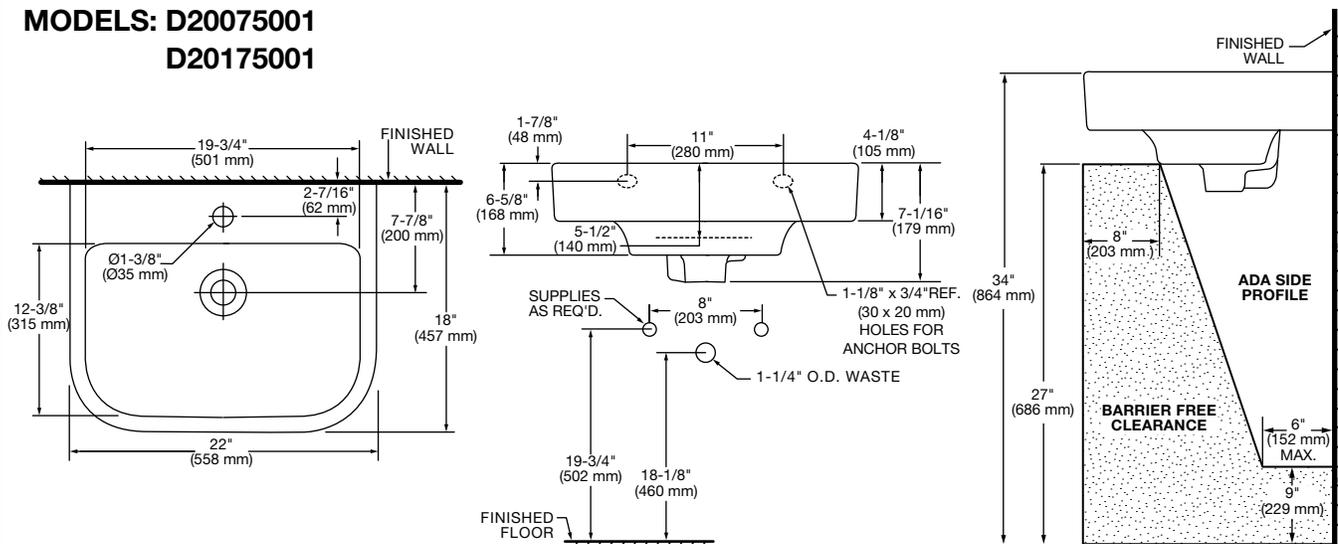
When replacing an original unit, be certain to shut-off water supplies before removing the unit or disconnecting water supply lines and drain fittings. Original supply lines and shut-off valves should be replaced and used with fittings and adapters to match the hookups on the replacement unit.

▲ USE TEFLON SEALANT TAPE ON PIPE THREADS FOR WATERTIGHT CONNECTIONS!

ROUGHING-IN DIMENSIONS:

- For reference

**MODELS: D20075001
D20175001**



SAVE FOR FUTURE USE

ROUGHING-IN DIMENSIONS:

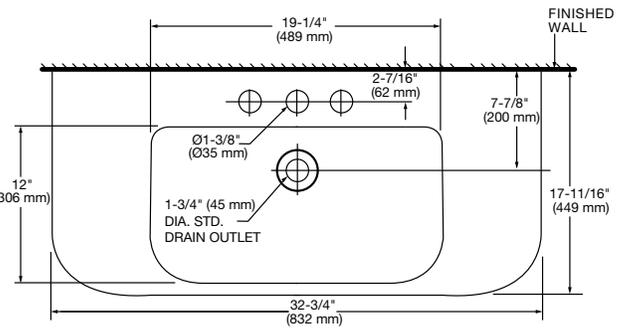
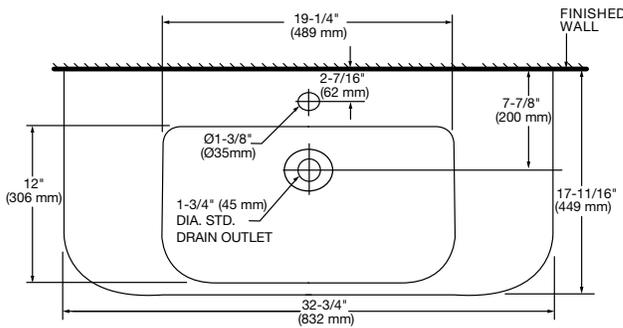
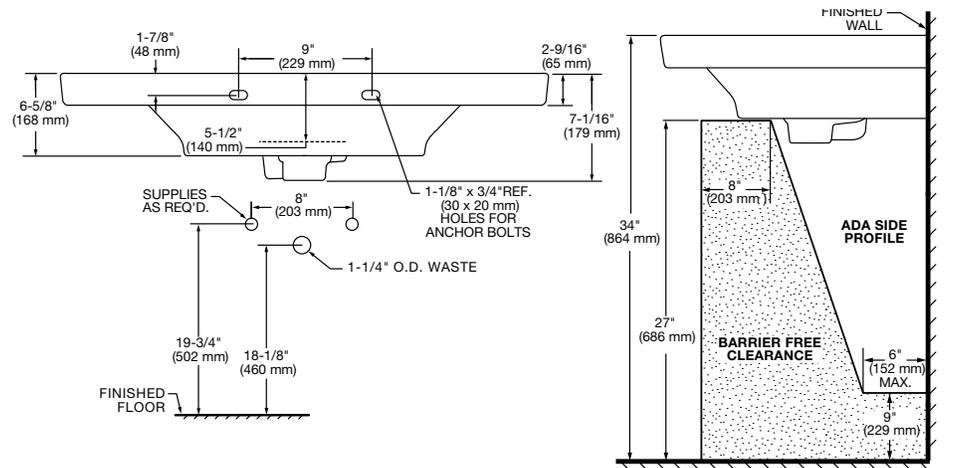
• For reference

MODELS:

D20076001

D20076008

D20176001



ROUGHING-IN DIMENSIONS:

• For reference

MODELS:

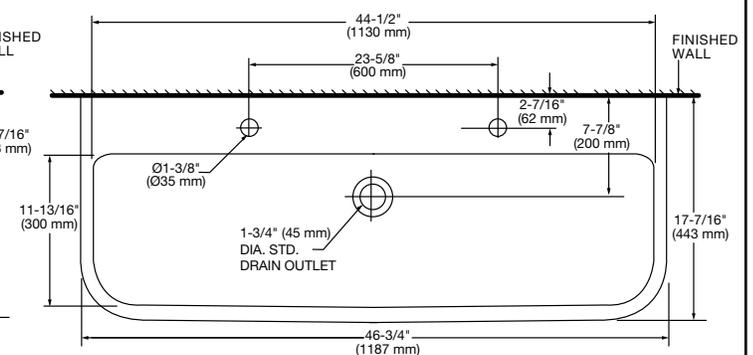
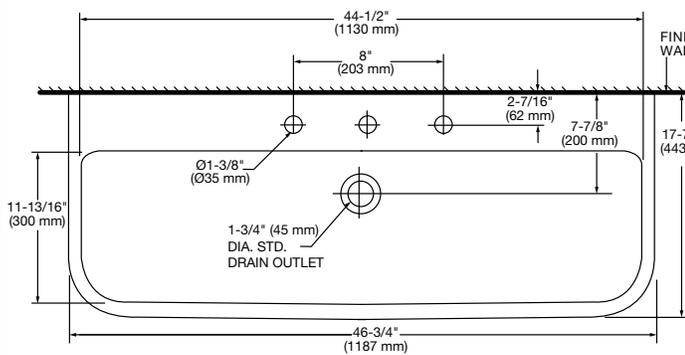
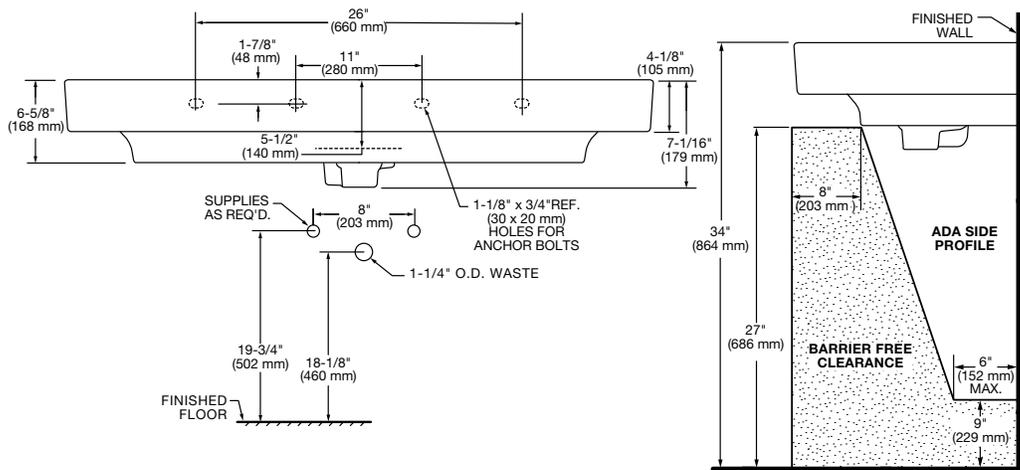
D20077001

D20077002

D20077008

D20177001

D20177002



WALL MOUNT INSTALLATION

1 WALL PREPARATION

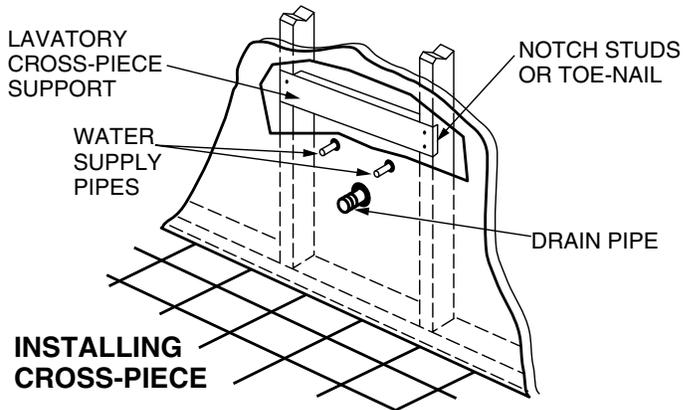
Typical installation includes wall preparation, installation of faucet and pop-up drain, supplies to house water system.

Lavatory Mounting Provisions - Whether the lavatory is used for replacement or new installation, the wall area behind the lavatory basin mounting holes must be reinforced to provide secure mounting for the new unit.

Preparing Wall for Lavatory Mounting

Optional: For non-masonry installation, crosspieces must be installed to reinforce the lavatory mounting surface to provide adequate support, install as described below.

- Remove wallboard/covering from designated area.
- Toenail 2" x 6" (51 x 152 mm) cross piece between studs or notch studs to accept a 1" x 6" (25 x 152 mm) crosspiece, and attach securely. Place the lavatory into desired position and check height of mounting holes for dimensional location of horizontal crosspiece.
- Replace wallboard/finish wall media.



CAUTION: Lavatories are extremely heavy. For personal safety, always use extra person for installation.

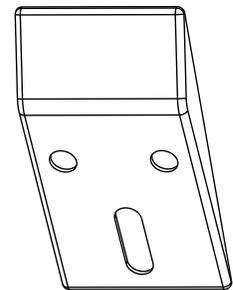
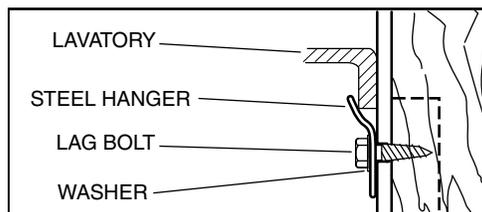
Using level, draw a vertical line on the wall starting at the waste return hole. Use the line as reference for placing the lavatory into position. Mark fixation locations through mounting holes on the back of lavatory. Remove lavatory and drill holes. (reference spec page roughin for approximate dimensional mounting hole locations).

The mounting kit provided with lavatory includes two 3/8" headless wood screws, two metal washers, two plastic washers and two nuts.

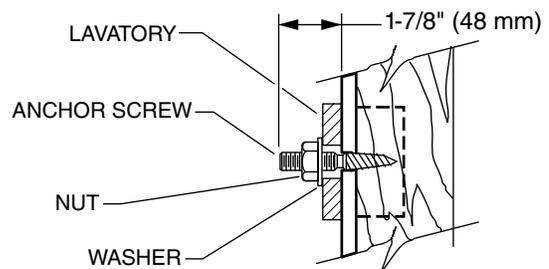
IMPORTANT NOTE: check and select best fixation method for your wall conditions. Wall anchor for masonry walls (not provided) or other variations of screws could be needed for installation on different walls.

2 EXTRA STEP FOR LAVATORIES SUPPLIED WITH A STEEL HANGER

IMPORTANT: Final assembly of nut and washer or lag bolt method shown for reference only.



3 Install lavatory anchor screws on the wall leaving 1-7/8" (48 mm) threaded end exposed as illustrated.



WALL MOUNT INSTALLATION

INSTALLATION PROCEDURES

Typical installation includes installation of faucet, connection of flexible water supply lines, attachment of basin to countertop, sizing and installation of drain to house water system.

INSTALLING BASIN

- STEP 1.** Using carpenter's square ensure that the countertop is level. Next, carefully position the lavatory in the desired location for the basin. Ensure you have provided proper clearance under the countertop for the faucet, supply lines, drain assembly and the structural parts of the cabinet. Mark desired drain and faucet location on countertop with pencil. Please refer to faucet installation instructions to verify desired faucet rough-in areas.
- STEP 2.** Drill a 4" (102mm) hole at drain location. Drill a hole at faucet mount location using faucet installation instructions for exact positioning.
- STEP 3.** Position lavatory in place, centering it above the drain hole. Place clear silicone bead around perimeter of lav where lav meets counter.
- STEP 4.** Pre-assemble P-trap drain connections in accordance with manufacturer's instructions. Check that pop-up drain opens and closes properly when drain control is operated.
- STEP 5.** Connect supply lines to shutoff valves and securely tighten nuts.
- STEP 6.** Install faucet and drain in accordance with manufacturer's instructions. Hand tighten drain and add one quarter turn to allow the sink to expand and contract with changing water and room temperatures. If drain leaks, add another quarter turn. Repeat this process until leak stops. Do not over tighten to prevent stress cracks. Turn on water supply valves and water-test installation.
- STEP 7.** Place Ceramic drain cover on top of metal pop-up drain; ensure DXV logo is facing to the front.

PARTS

7381351-200.4150A — Ceramic Drain Cover

7302080-100.0070A — Mounting Kit

ABOVE COUNTER INSTALLATION

1 ABOVE COUNTER PREPARATION

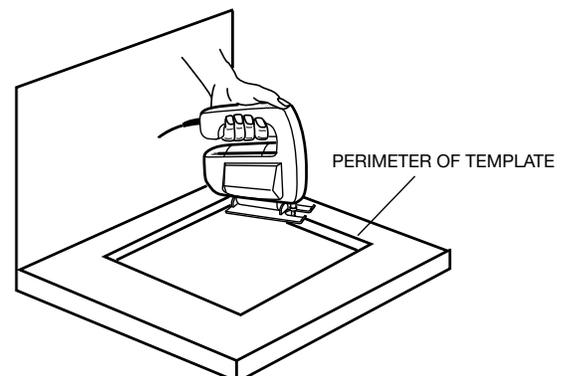
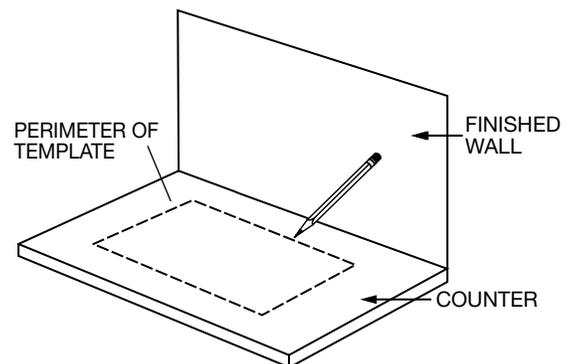
Using the template provided, place the template on top of the counter top against back of finished wall surface in desired location and in center line of the P trap drain in the wall, then tape in place. Provide proper clearance under the countertop for the faucet supply lines, drain assembly and structural parts of the cabinet.

NOTE: If replacing an existing sink be certain to shut off water supply before removing old sink.

Trace a line following the bowl cutout area of the template then remove template.

Drill a clearance hole inside the marked perimeter line for the cutout area large enough for the jigsaw blade to fit. Then use a jigsaw to cut along the marked line of the cutout area and carefully remove counter material.

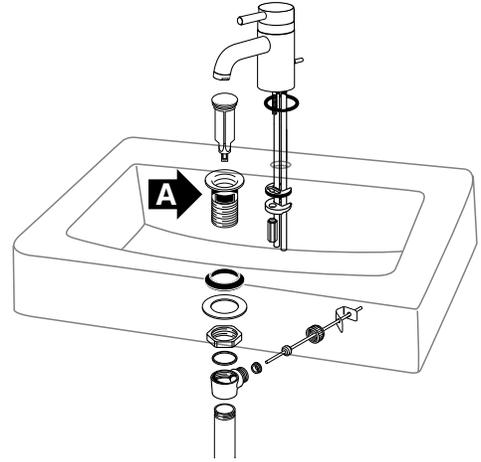
NOTE: If countertop material is of natural stone or other such type material, it may be necessary to have a professional provide this service



ABOVE COUNTER INSTALLATION

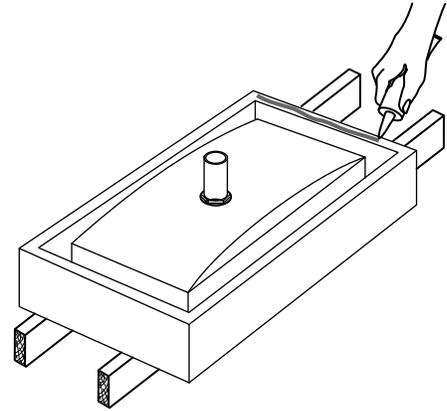
2 FAUCET AND DRAIN ASSEMBLY

Mount the faucet and drain assembly (not included) on the sink following the manufacturer's instructions. Be certain to apply a bead of sealing putty on the underside of the drain (Part A, if called for) in order to ensure a watertight seal between the sink and drain. Remove excess putty after installing drain on sink.



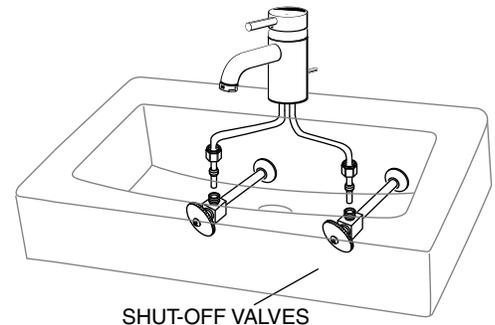
3

After checking sinks fit and alignment, turn sink upside down and apply a generous portion of silicone adhesive around the underside of the rim near the edge. Place sink in position. Wipe off excess adhesive.



4 CONNECTING SUPPLY LINE

Connect faucet supply lines to shut-off valves and tighten connections for a secure seal. Connect trap to drain assembly hand tight to check alignment. It may be necessary to cut off part of the tailpiece or part of the horizontal leg of the trap. Secure joints for watertight assembly. Seal gap between lavatory and wall with waterproof sealant.



In the United States:

DXV
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

In Canada:

DXV
5900 Avebury Road
Mississauga, Ontario
L5R 3M3
Canada

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

In Mexico:

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

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