# **Equility**<sup>™</sup> (Formerly LYNDON®)

# **Wall Mount 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



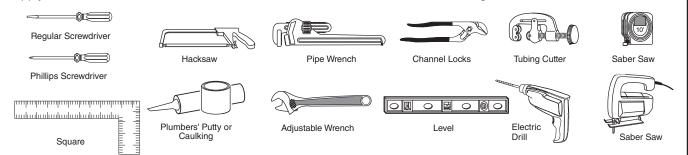
Thank you for selecting DXV. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

# 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 tessential that the tools and materials be on hand before work has begun.



#### REPLACEMENT USE

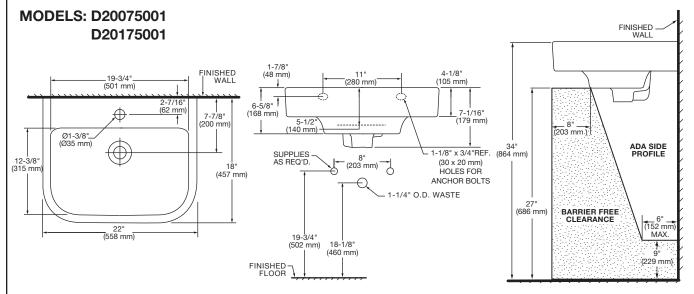
When replacing an original unit, be certain to shut-off water supplies before removing the unit or disconnecting water supply lines and drain fittings. Original supply lines and shut-off valves should be replaced and used with fittings and adapters to match the hookups on the replacement unit.

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

## **ROUGHING-IN DIMENSIONS:**

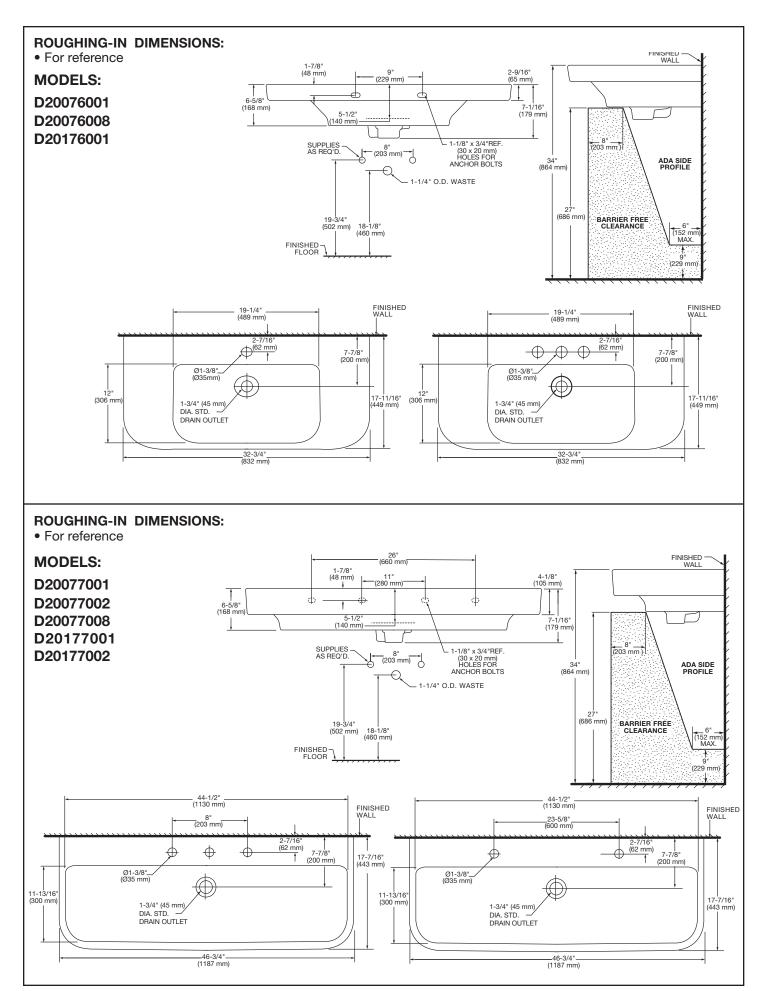
• For reference



OR FUTURE USE

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Installation: WH=Wallhung	Installation Options	Combo	Lav #	Ped #	Mounting Kit #
One Hole 22" Lavatory - CWH	WH	_	D20075001.415 D20175001.415	_	7302080-100
One Hole 33" Lavatory - CWH	WH	_	D20076001.415 D20176001.415 D20176008.415	_	7302080-100
Three Hole 47" Lavatory - CWH	WH	_	D20077008.415	_	7302080-100
Two Hole 47" Lavatory - CWH	WH	_	D20077002.415 D20177002.415	_	7302080-100
One Hole 47" Lavatory - CWH	WH	_	D20077001.415 D20177001.415	_	7302080-100

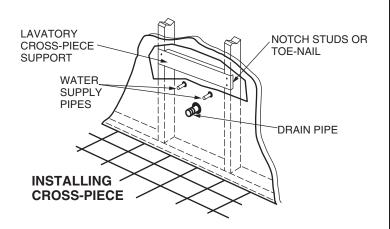
# 1 WALL PREPARATION

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.

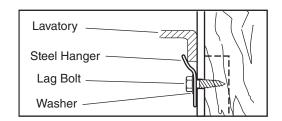
## **Preparing Wall for Lavatory Mounting**

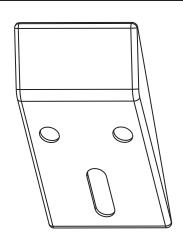
- 1. Remove wallboard/covering from designated area.
- 2. Toenail 2" x 6" (51 x 152 mm) cross piece between studs (or notch studs to accept a 1" x 6" (25 x 152 mm) crosspiece, and attach securely). Place the lavatory into desired position and check height of mounting holes for dimensional location of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



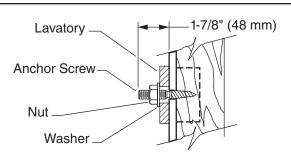
# 2 EXTRA STEP FOR LAVATORIES TSUPPLIED WITH A STEEL HANGER

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





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



#### 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 carpenters 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

# 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

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