INSTALLATION INSTRUCTIONS



DXV Belshire[™]

1-Piece Toilet, Concealed Trapway Right Height[®], Elongated, HET

Model: D22025A101

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.

ALL INSTALLATION PROCEDURES MUST COMPLY IN STRICT ACCORDANCE WITH APPLICABLE LOCAL PLUMBING AND BUILDING CODES

For rough-in dimensions, see spec page or web site

RECOMMENDED TOOLS AND MATERIAL flost of the procedures require the use of comm	-	als. which are ava	ilable from hardwa	re and plumbing
upply stores. It is tessential that the tools and m				
				Closet Bolts
Putty Knife Adjustable Wrench	Sealant	Wax Ring	Gasket	
			A Part of the second second	
Tape Measure Regular Screwdriver	Hacksaw	Level	Flexible S	upply Tube
REMOVE OLD TOILET				
Close toilet supply valve and flush tank compl	letely. Towel or spon	ige remaining wat	er from tank and b	owl.
Disconnect and remove supply line. NOTE: If		•		
Remove old mounting hardware, remove toilet and plug floor waste opening to prevent escaping sewer gases.				
				9
Remove closet holts from fighted and clean av	Vav old way putty c	to trom hase are	а	
			a.	
I. Remove closet bolts from flange and clean aw NOTE: Mounting surface must be clean and length International Statement Sta			a.	
NOTE: Mounting surface must be clean and let	ed at 2-1/4" or 8" fro netry of the toilet given these two position	t is installed! m centerline of the res space for this i ons, the space for	e toilet. First sugge installation. The se r the supply betwee	cond suggested
NOTE: Mounting surface must be clean and levels of the second structure of the	ed at 2-1/4" or 8" fro netry of the toilet given these two position	t is installed! m centerline of the res space for this i ons, the space for	e toilet. First sugge installation. The se r the supply betwee	cond suggested
NOTE: Mounting surface must be clean and let IPORTANT: Water supply on the wall is require hidden behind the toilet. The geom position is next to the toilet. Betwee is limited to 4-1/2". In this case, ch In the United States: DXV	ed at 2-1/4" or 8" fro netry of the toilet giv een these two positioneck your supply and In Canada: DXV	t is installed! m centerline of the res space for this i ons, the space for d hose dimension	e toilet. First sugge installation. The se r the supply betwee s. <u>In Mexico:</u> DXV	cond suggested en wall and toilet
NOTE: Mounting surface must be clean and let PORTANT: Water supply on the wall is require hidden behind the toilet. The geom position is next to the toilet. Betwee is limited to 4-1/2". In this case, ch In the United States: DXV One Centennial Avenue	ed at 2-1/4" or 8" fro netry of the toilet giv een these two positioneck your supply and <u>In Canada:</u> DXV 5900 Avebury	t is installed! m centerline of the res space for this i ons, the space for d hose dimension: Road	e toilet. First sugge installation. The se r the supply betwee s. s. <u>In Mexico:</u> DXV Via Morelos 330	cond suggested en wall and toilet
NOTE: Mounting surface must be clean and let PORTANT: Water supply on the wall is require hidden behind the toilet. The geom position is next to the toilet. Betwee is limited to 4-1/2". In this case, ch In the United States: DXV	ed at 2-1/4" or 8" fro netry of the toilet giv een these two positioneck your supply and In Canada: DXV	t is installed! m centerline of the res space for this i ons, the space for d hose dimension: Road	e toilet. First sugge installation. The se r the supply betwee s. <u>In Mexico:</u> DXV Via Morelos 330 Col. Santa Clara	cond suggested en wall and toilet
NOTE: Mounting surface must be clean and let IPORTANT: Water supply on the wall is require hidden behind the toilet. The geom position is next to the toilet. Betwee is limited to 4-1/2". In this case, ch In the United States: DXV One Centennial Avenue Piscataway, New Jersey 08855	ed at 2-1/4" or 8" fro netry of the toilet giv een these two positioneck your supply and <u>In Canada:</u> DXV 5900 Avebury Mississauga, O L5R 3M3	t is installed! m centerline of the res space for this i ons, the space for d hose dimension: Road Ontario	e toilet. First sugge installation. The se r the supply betwee s. <u>In Mexico:</u> DXV Via Morelos 330 Col. Santa Clara	cond suggested en wall and toilet a Coatitla lo de México 55540



8 CARE AND CLEANING

When cleaning your toilet, wash it with mild, soapy water, rinse thoroughly with clear water and dry with a soft cloth. Avoid detergents, disinfectants, or cleaning products in aerosol cans. NEVER use abrasive scouring powders or abrasive pads on your toilet seat. Some bathroom chemicals and cosmetics may damage the seat's finish.

WARNING: Do not use in-tank cleaners. Products containing chlorine (calcium hypochlorite) can seriously damage fittings in the tank. This damage can cause leakage and property damage. DXV shall not be responsible or liable for any tank fitting damage caused by the use of cleaners containing chlorine (calcium hypochlorite).

9





IMPORTANT: Always clear sand and rust from system.

• Make sure water supply is off. Remove valve TOP by lifting arm and rotating top and arm 1/8 turn counterclockwise, pressing down slightly on cap.



• While holding a container over the uncapped VALVE to prevent splashing, turn water supply on and off a few times. Leave water supply off.



• Replace TOP by engaging lugs and rotating 1/8 turn clockwise. MAKE CERTAIN TIP IS TURNED TO THE LOCKED POSITION. VALVE MAY NOT TURN ON IF TOP IS NOT FULLY TURNED TO THE LOCKED POS

TROUBLESHOOTING

IF FILL VALVE SHUTS OFF BUT CONTINUES TO LEAK SLOWLY, repeat Step 9.

IF FILL VALVE TURNS OFF AND ON DURING PERIODS OF NON-USE, it is a signal you are wasting water because:

- The end of the refill tube is inserted into overflow pipe, below water level in tank. Attach refill tube to overflow pipe using "S" clip provided.
- The flush valve is leaking because it's worn, dirty or misaligned with tank ball or flapper (replace with a new flapper).
 IF FILL VALVE WON'T TURN ON OR SHUT OFF or REFILL OF TANK WATER IS SLOW after valve has been in use for some time, Fluidmaster Model 242 Replacement Seal may be needed.

Go to our website at www.fluidmaster.com for more solutions to toilet problems.

For troubleshooting information please contact:



© 2001 Fluidmaster, Inc. ® Registered trademark of Fluidmaster, Inc.

Always use quality Fluidmaster repair parts when maintaining your Fluidmaster products. Fluidmaster shall not be responsible or liable for any damages caused by products used with Fluidmaster valves that were not manufactured by Fluidmaster, Inc.

TROUBLESHOOTING GUIDE				
PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION		
Does not flush	a. Water supply valve closed.b. Supply line blocked.c. Flush valve chain too loose or disconnected.d. Sand or debris lodged in water control.	 a. Open valve and allow water to fill tank. b. Shut off water supply, disconnect supply line and inspect all gaskets and washers. Reassemble. Also, see Fluidmaster maintenance. (see Step 9) c. Readjust chain length as required. d. Shut off water supply. Remove cap and clean as per Step 9. 		
Poor or sluggish flush	 a. Bowl water level too low. b. Supply valve partly closed. c. Partially clogged trapway and/or drain pipe and/ or vent. d. Supply pressure too low. 	 a. Check that refill tube is connected to water control and inserted into tank overflow without being kinked or damaged. b. Open supply valve fully. Be sure that proper supply tube size is used. c. Remove obstruction. Consult a plumber if necessary. d. Normal supply pressure must be at least 20 psi. 		
Toilet leaks	a. Poor supply line connection.b. Poor bowl to tank/floor connection.	a. Review Step 6. b. Review Step 1-5.		
Toilet does not shut off	 a. Flush valve chain too tight, holding flush valve open. b. Flush valve seat and/or flapper worn or deformed. c. Sand or debris lodged in water control. 	a. Readjust chain length as needed. Review Step 6.b. Shut off water supply. Replace flush valve.c. Shut off water supply. Remove cap and clean per Step 9.		

Ē

PARTS LIST

PART NUMBER	DESCRIPTION			
5020A15G.415	Elongated Seat, Canvas White			
735225-400.415	Tank Cover, Canvas White			
7381914-200.4270A	Trip Lever, Satin Brass			
7381914-200.2950A	Trip Lever, Brushed Nickel			
7381914-200.0080A	Trip Lever, Platinum Nickel			
7381914-200.0020A	Trip Lever, Polished Chrome			
7381073-4150A	Bolt Cap Kit			
7381125-400.0070A	Universal Inlet Valve			
738942-104.0070A	Flush Valve Assembly with Flapper			
7381043-402.0070A	Flapper Assembly			