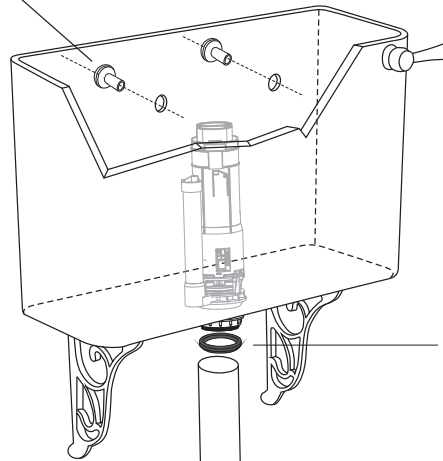


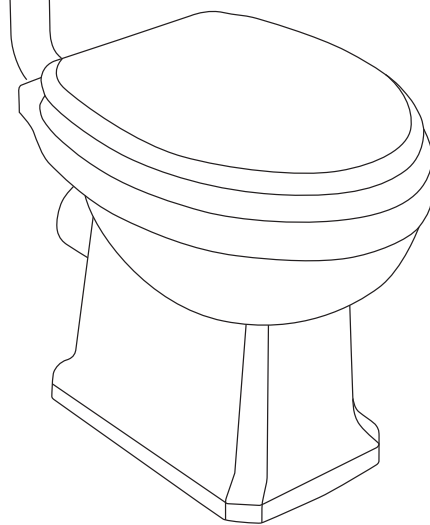
The Wyndham *Collection*

INSTALLATION DIAGRAM - T10142L

① Wallhang fixing washer



② Top seal washer



Fill Valve Installation Instructions – T10142L

Fill Valve Installation Drawing

INSTRUCTION:

1. Please read carefully the following Installation Instructions. In order to avoid injuring body or damaging equipment, please install the equipment following the instructions step by step.
2. The instructions are compiled according to the up-to-date product information. We reserve the rights to make the changes about specifications, packaging and supplying without prior notice.
3. When valve installed, the critical level mark on fill valve (identified by a C.L mark on valve body) should be at least 1" (≈25.4mm) above top of overflow pipe. This is a plumbing code.
4. We shall not be responsible for any failure of using any parts from other companies.
5. Water temperature: 2 °C-45 °C.
6. Water pressure: 0.02Mpa-0.8Mpa.

Warning

DO NOT USE OR DROP ANY CHLORINE OR ANY CHEMICAL RELATED COMPONENTS. USE OF SUCH PRODUCTS WILL RESULT IN DAMAGE TO TANK COMPONENTS AND MAY CAUSE FLOODING AND PROPERTY DAMAGE AND (2) VOID WARRANTY. DO NOT OVERTIGHTEN NUTS, OR TANK/BOWL MAY CRACK.

9" fill valve pipe H adjustable range 210-286 L adjustable range 98-248
11" fill valve pipe H adjustable range 248-353 L adjustable range 141-313

I Preparation Please remove the worn out fittings and clean your tank when you just install a new one, there might be lots of impurities in your tank, so clean your tank should be the first thing you do.

II Water level adjustment

(1) Major water level adjustment.

(2) Minor water level adjustment

Float adjustment remark

To reduce water level: lower water-cup to desired height, and rotating screw anticlockwise, making the float down to suitable position. (Reference float instruction.)

To increase water level: Rotating screw clockwise, raise the float and water level. Meanwhile raise water-cup to suitable position. (Reference float instruction.)

Adjust screw to ensure that E surface goes down 2-4mm lower than G.

III Installation of fill valve

Switch the nut and then turn down plastic seal and rubber seal.

Insert the fill valve pipe into the fixing hole, and screw the nut.

Insert the refill tube (optional based on customers' requirement) into the overflow pipe.

Turn on water supply.

Screw the water supply pipe into the fill valve connector, open the water supply.

IV Filter cleaning. (Please clean the filter periodically.)

Shut off water supply.

Shut off water supply and unscrew water supply nut.

Take out filter screen from inlet pipe.

Flush the filter screen.

Install clean filter screen into inlet pipe.

V Trouble shooting

Trouble	Cause	Trouble Shooting Methods
Water level too high or too low.	Improper water level adjustment	Adjust the water level
Fill valve fail to shut off or fill the water.	1. Inlet valve switch not turned on. 2. Inlet valve float crushed against ceramic wall. 3. Filter screen clogged due to dirty water. 4. Improper refill hose installation.	1. Turn on inlet valve switch. 2. Adjust inlet valve position. 3. Clean the filter screen. 4. Install refill hose correctly (reference attached picture.)

A2432 Flush Valve Installation Instructions – T10142L

Work Preparation: Remove the inoperative tank fittings and carefully clean the water cistern/tank. Make sure all debris has been removed prior to installing new tank fittings.

- Note : 1. This device is not intended to be used as retrofit device for 1.28 gpf water closet.
2. Performance may vary since product was not tested on all models of water closets

I. Installation of flush valve into toilet tank

Installation of flush valve for 2 - piece toilet			<p>Remove</p>	<p>Use a screwdriver with less than 14N.m torque (for reference only) to tighten the valve sufficiently to avoid leakage.</p>		<p>Place the flat surface of the rubber gasket over the flush valve shaft to sit flush with the ceramic surface. Make sure there is no potential for leakage between the tank and the base.</p>	
	Installation of flush valve for 1 - piece toilet			<p>Remove body of the valve.</p>	<p>Place one end of the metal anchor into the ceramic hole and then the other end.</p>	<p>Use a screwdriver with less than 25kgf.cm (for reference only) torque to tighten the valve sufficiently to avoid leakage.</p>	

II. Installation of tank lever

Installation of top-mounted push button			<p>Remove installation nut based on actual requirement.</p> <p>Tighten the nut to avoid loose movement.</p>	
Installation of side-mounted push button			<p>Remove</p> <p>Tighten the nut to avoid loose movement.</p>	
Installation of side-mounted tank lever			<p>Remove</p> <p>Tighten the nut to avoid loose movement.</p>	

III. Installation of push button and tank lever into flush valve

Installation of top push button and valve body	<p>Note: The distance to open the lid should be less than 130mm to avoid damage to product.</p>		
Installation of side push button, side tank lever and valve body	<p>Note: After assembly, check and make sure each component performs flexibly.</p>	<p>Note: After assembly, check and make sure each component performs flexibly.</p>	

IV. Refill tube installation

(A refill tube is optional based on the user's requirements)

<p>Correct</p> <p>Refill tube should be positioned higher than water level.</p>	<p>Error</p> <p>Error if lower than water level.</p>
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V. Adjustment of flush volume

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VI. Troubleshooting Little or no flush volume

<p>The cable is badly distorted. Re-adjust flush valve position to solve the issue.</p>	<p>Adjust refill tube, make sure tube is above the water line.</p>
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Instructions

- Please read carefully the following installation instructions in order to avoid component damage or injury to the installer.
- The instructions have been composed based in the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification.
- When installing the fill valve, the critical level on the fill valve (identified on the valve marked "CL") should be at least 1" (25.4mm) above the top of the overflow pipe of the flush valve. This is a plumbing code.
- We shall not be responsible for failures that are contributed to the use of parts other than those specified.
- Water Temperature: 2°C to 45°C
- Water Pressure Range: 0.02Mpa (0.2 Bar) to 0.8Mpa (8 Bar)

Warning



DO NOT USE OR DROP ANY CHLORINE OR ANY CHEMICAL RELATED COMPONENTS. USE OF SUCH PRODUCTS WILL RESULT IN DAMAGE TO TANK COMPONENTS AND MAY CAUSE FLOODING AND PROPERTY DAMAGE AND VOID WARRANTY.
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VII. Leaking

<p>Re-adjust the position of the flush valve body and make sure no distortion of cable.</p>	<p>Adjust refill tube, make sure tube is above the water line.</p>	<p>Debris in water is affecting the valve. Remove, clean and reassemble.</p>	<p>The valve and base do not fit properly. Please remove and then reassemble.</p>	<p>Rubber gasket does not properly fit. Adjust gasket so the flat end is seated flush with the ceramic.</p>
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Thank you for choosing our product. You may contact our local dealer directly for prompt service if you have any questions.