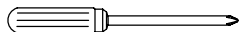
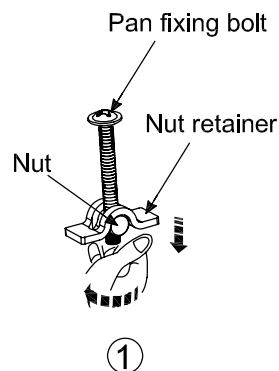


## Tools Required:

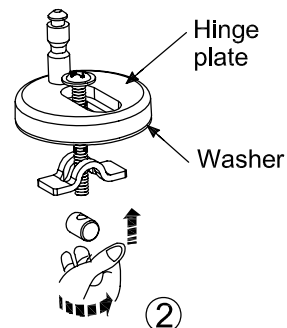


**A**



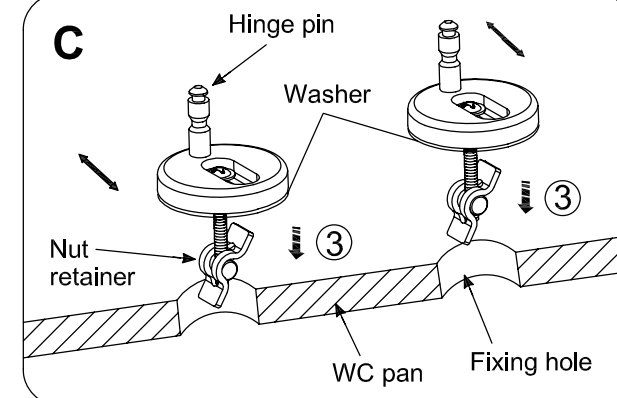
- ① Unscrew the nut from the pan fixing bolt. Remove the nut retainer from the pan fixing bolt.

**B**



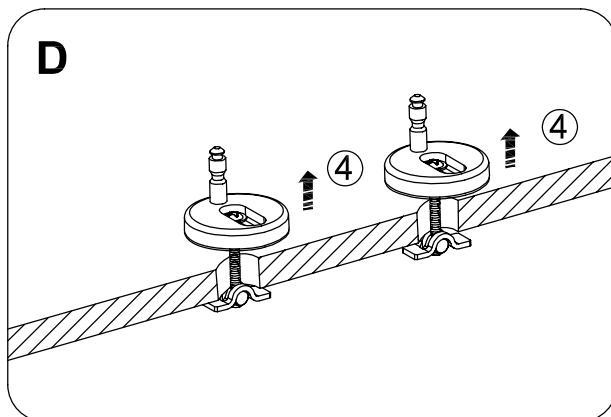
- ② Insert the pan fixing bolt through the hinge plate and the washer. Add the nut retainer to the pan fixing bolt. Screw on the nut to the pan fixing bolt.

**C**



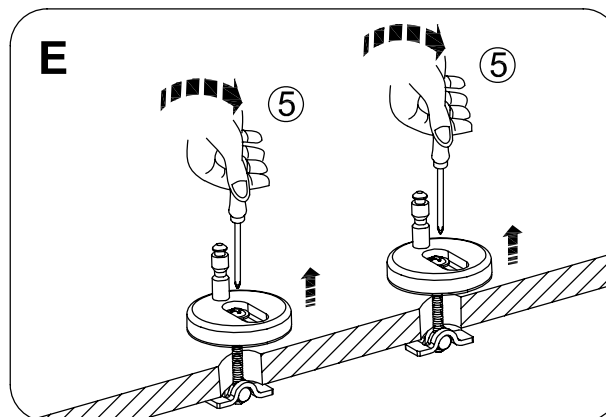
- ③ Flip the nut retainer into a vertical position and insert through the pan fixing hole as shown in Figure C 3.

**D**



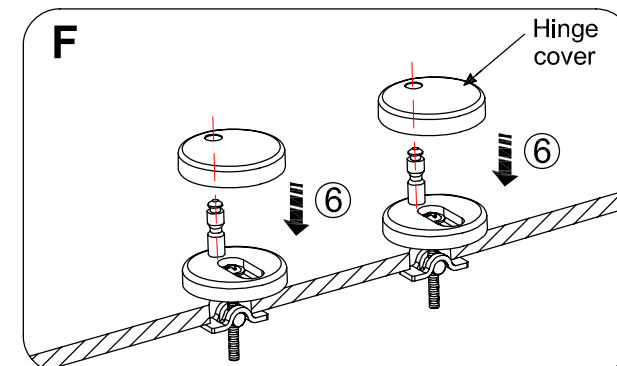
- ④ When inserted, gently shake the pan fixing bolt so that the nut retainer turns to a horizontal position. Once the nut retainer is horizontal, raise the hinge plate and pan fixing bolt so that the nut retainer is firmly held in position by the underside of the ceramic pan- as shown in Figure D 4.

**E**



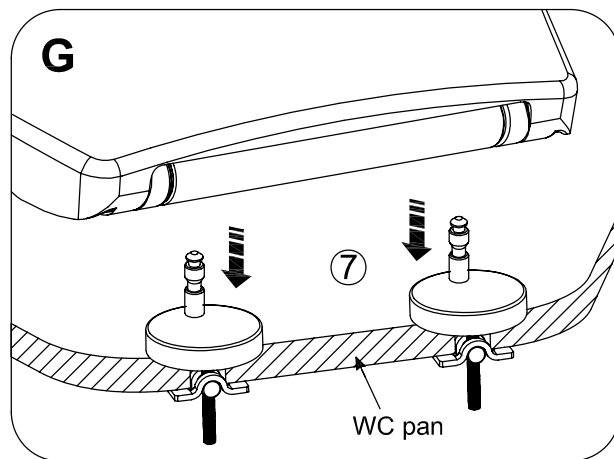
- ⑤ Whilst holding the hinge plate and clamping the nut retainer to the pan, tighten the pan fixing bolt using a screw driver - as shown in Figure E 5. As the pan fixing bolt tightens the hinge plate will lower until fitting tightly to the pan.

**F**



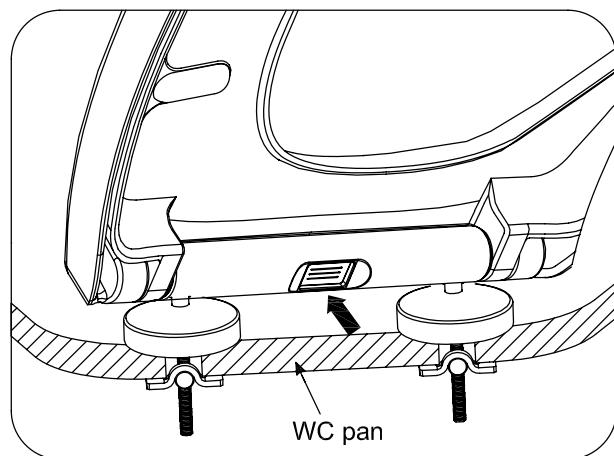
- ⑥ Gently tighten the pan fixing bolt, then fix the seat on to the hinge pins and check if the adjustment of the hinge plate is correct. If the wc seat fits correctly remove the seat and do a final firm fix of the pan fixing bolts to prevent the seat moving or working loose.

Cover the hinge plate with the hinge covers as shown in Figure F 6.



- ⑦ Attach the WC seat onto the hinge pins as shown in Figure G 7.

## AFTER CARE



### Easy Clean - Quick Release

The WC seat can be easily and quickly removed by opening the seat and pressing the button located on the seat hinge. Press the button in, and lift the seat off - see Figure above.

After cleaning re-attach the seat by inserting the hinge pins into the hinge pin holes at the back of the seat. Gently press the seat down and it will click back into place.

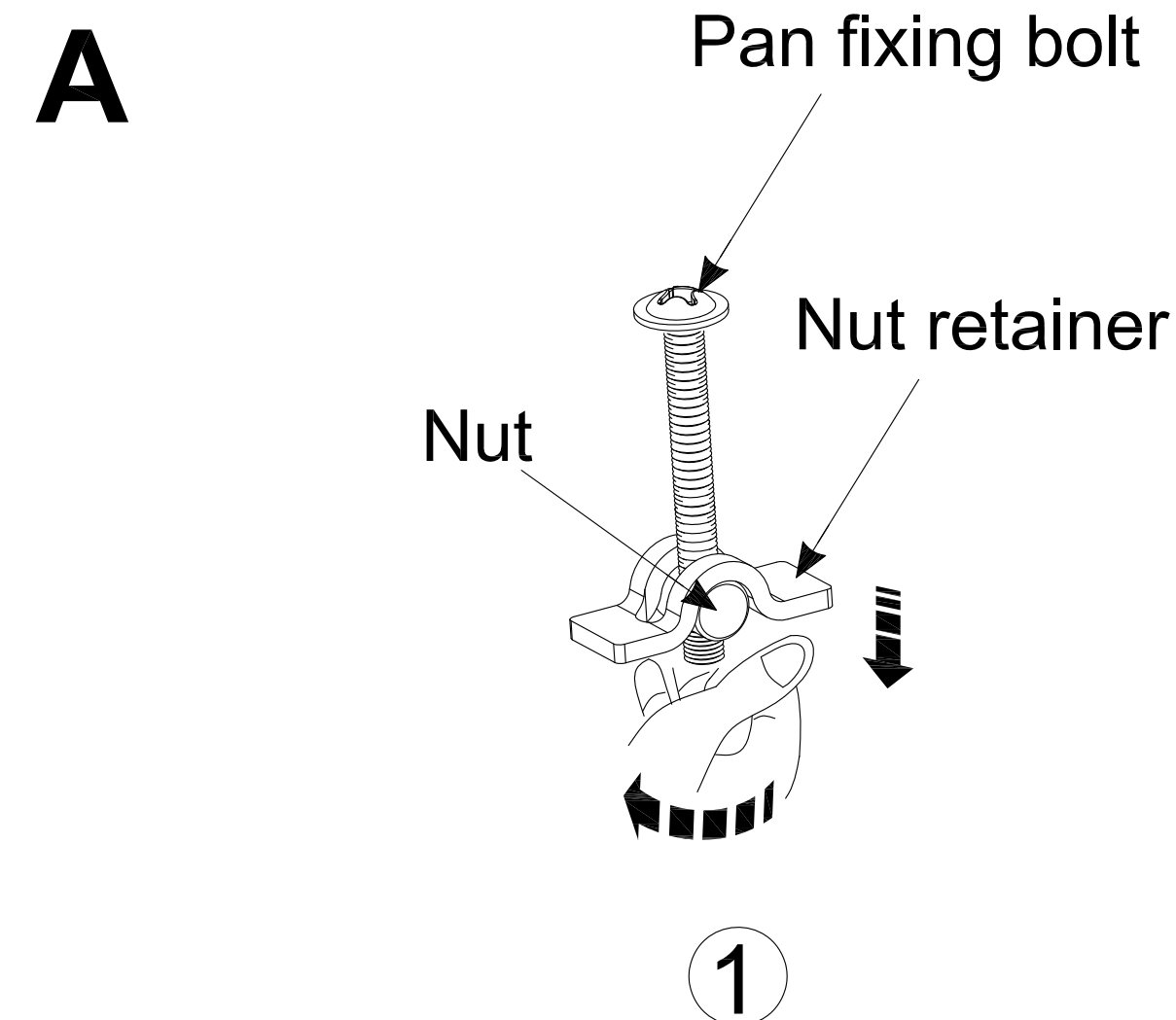
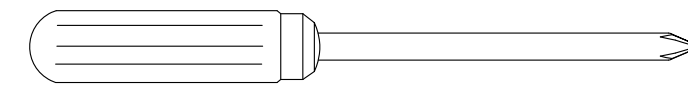
### Cleaning

Only use water and a mild detergent or soap to clean the seat. Never use scouring agents, abrasive surfaces, bleaching or acidic agents on the seat or the hinges.

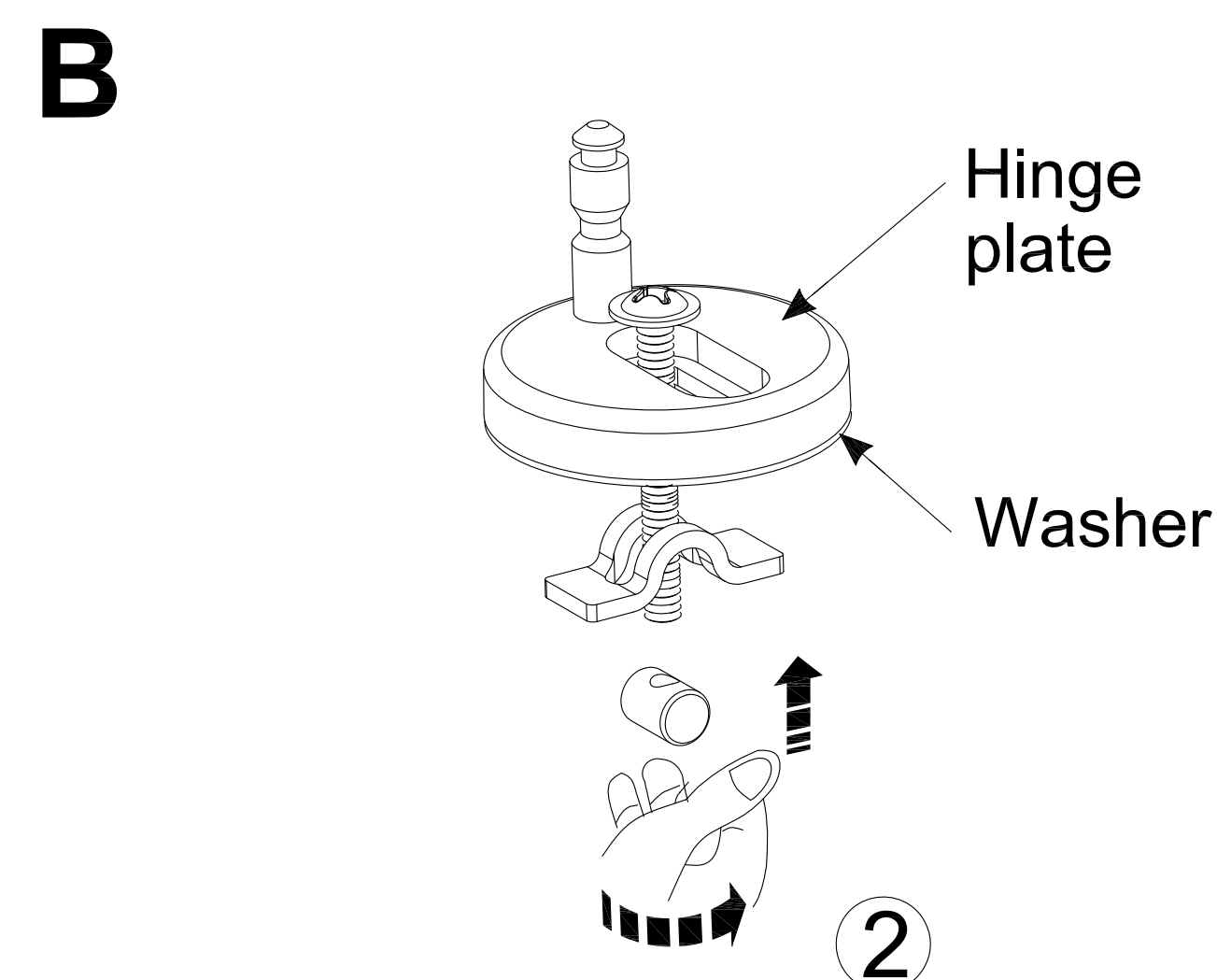
The seat has been designed for normal domestic use (not commercial use).

The seat may malfunction if excessive weight is placed on it - don't stand on the seat.

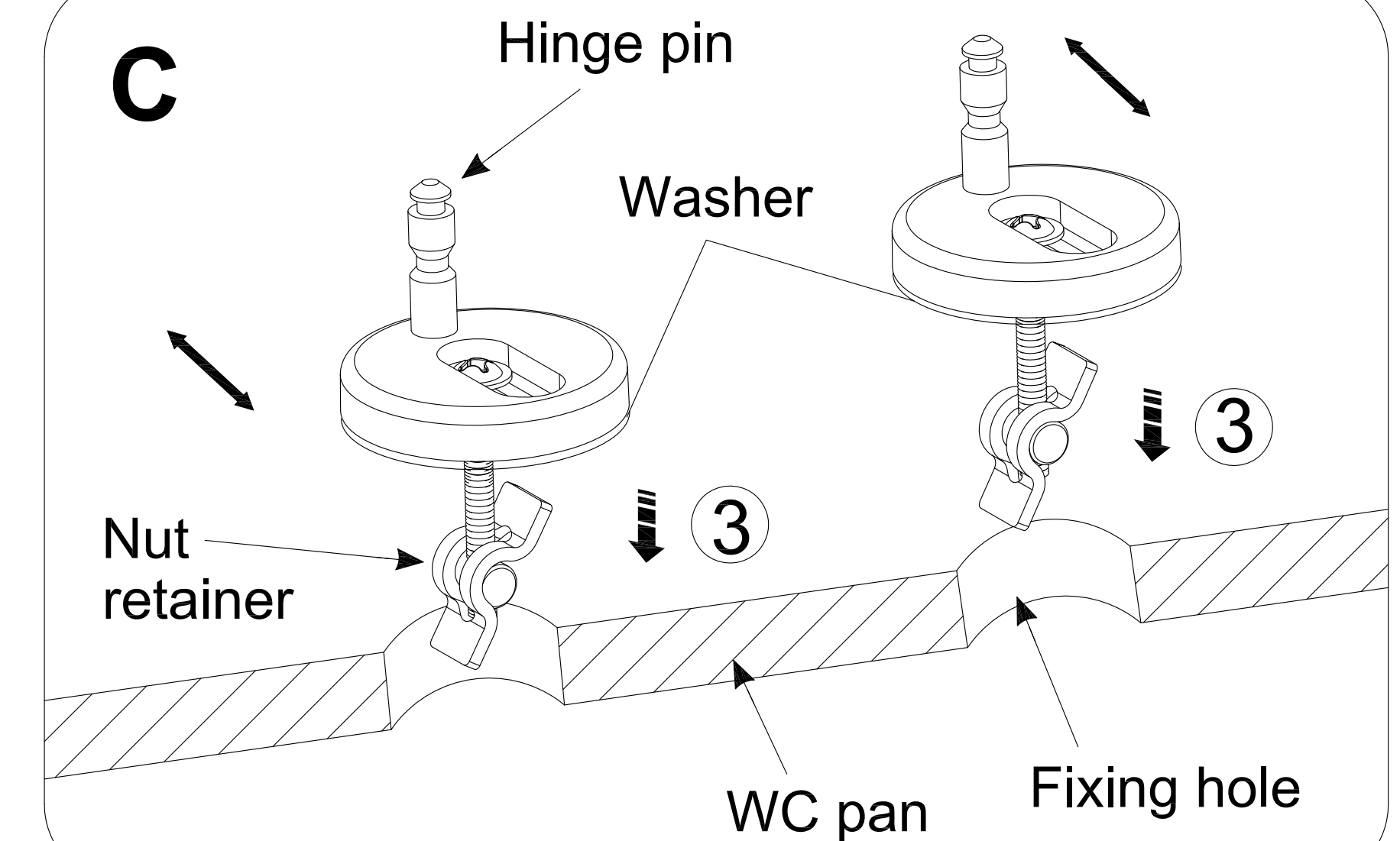
## Tools Required:



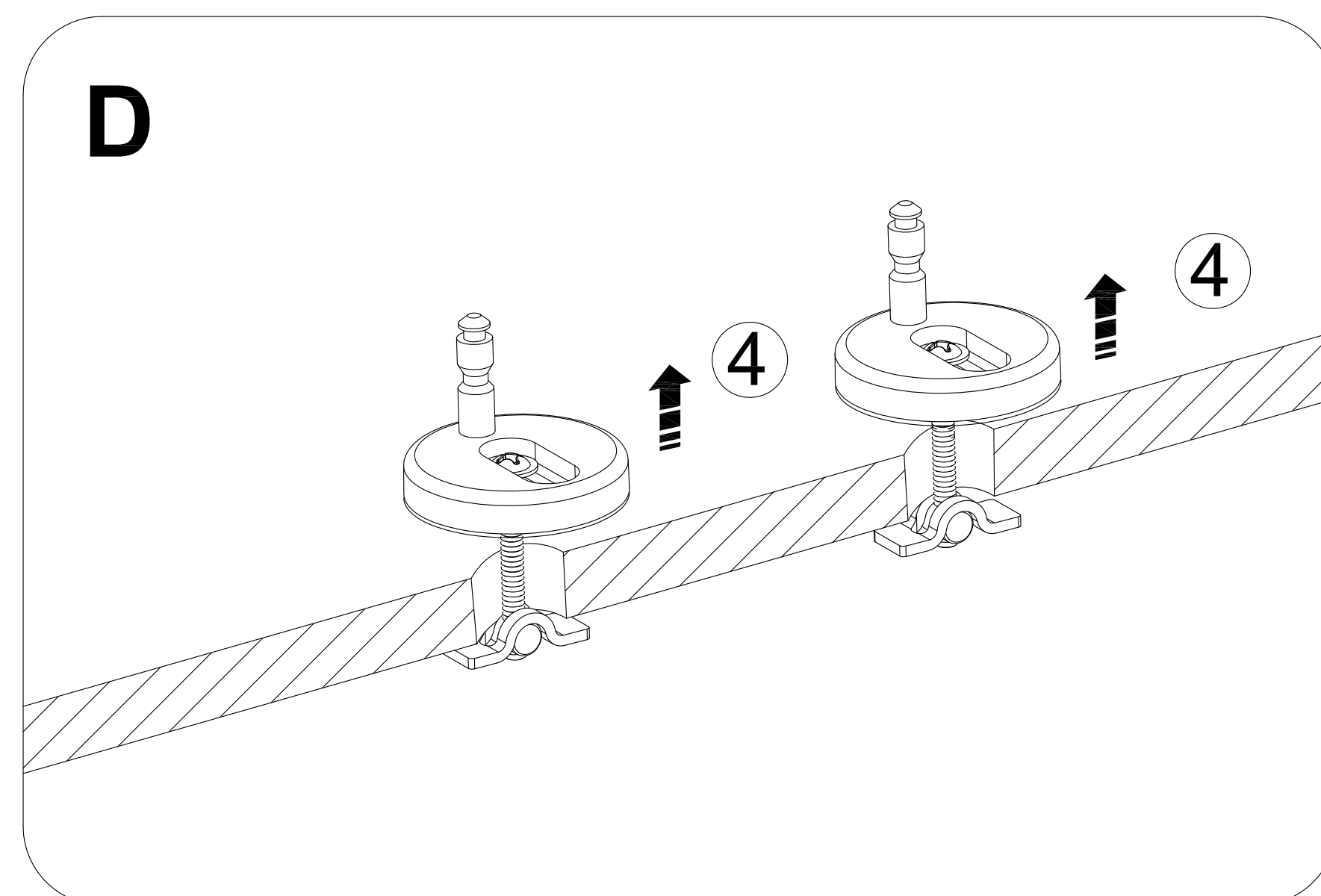
- ① Unscrew the nut from the pan fixing bolt. Remove the nut retainer from the pan fixing bolt.



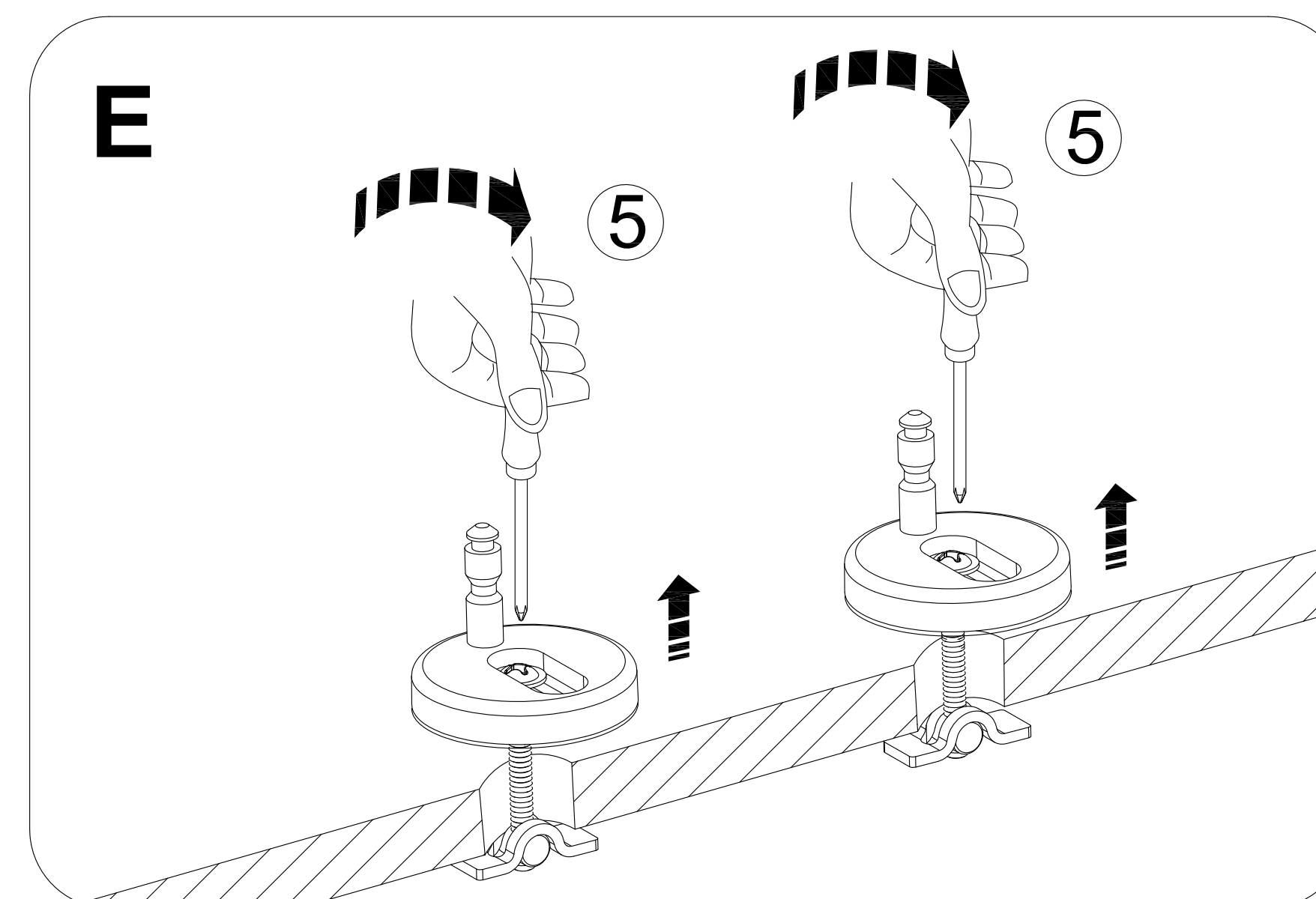
- ② Insert the pan fixing bolt through the hinge plate and the washer. Add the nut retainer to the pan fixing bolt. Screw on the nut to the pan fixing bolt.



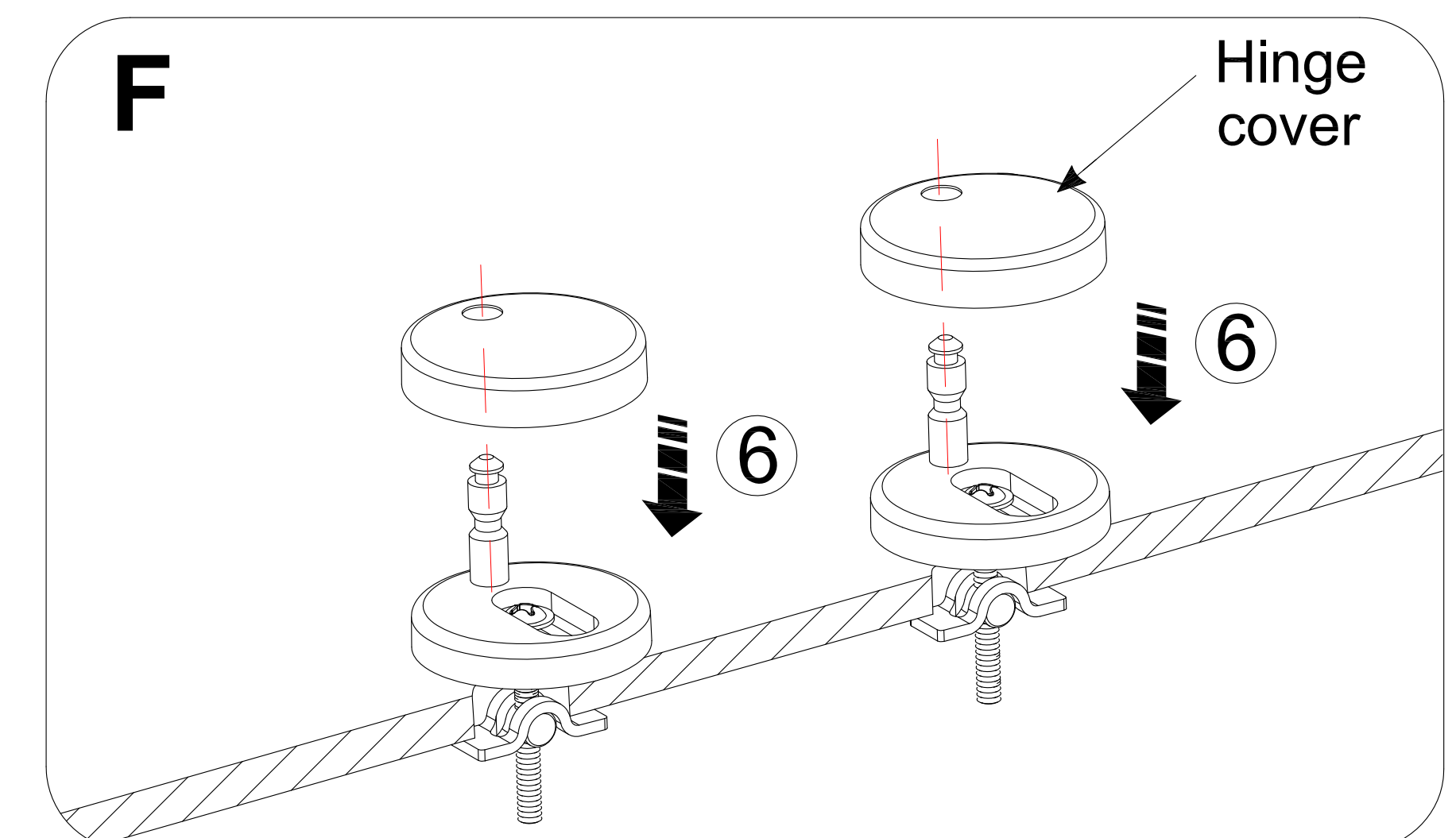
- ③ Flip the nut retainer into a vertical position and insert through the pan fixing hole as shown in Figure C 3.



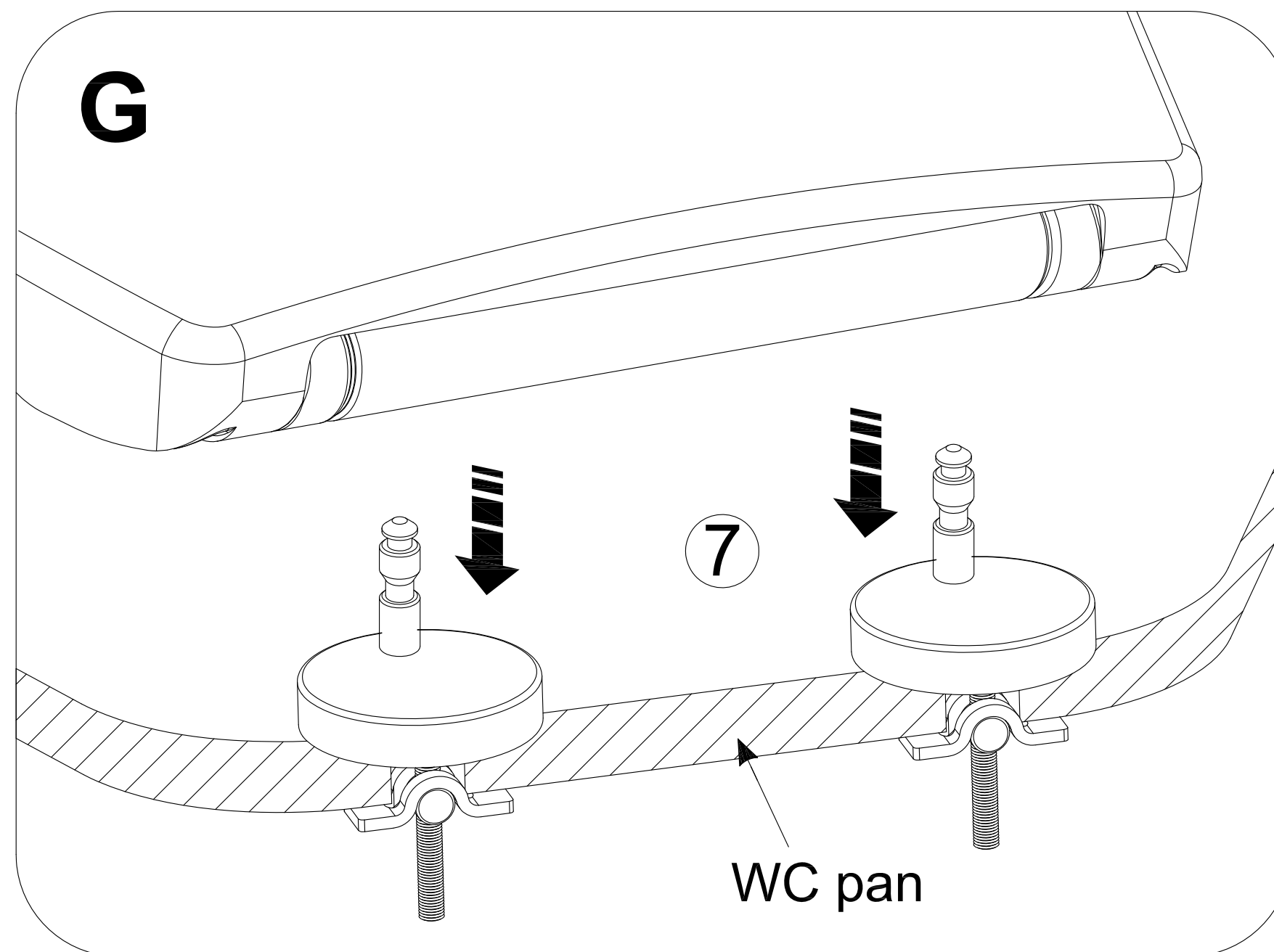
- ④ When inserted, gently shake the pan fixing bolt so that the nut retainer turns to a horizontal position. Once the nut retainer is horizontal, raise the hinge plate and pan fixing bolt so that the nut retainer is firmly held in position by the underside of the ceramic pan- as shown in Figure D 4.



- ⑤ Whilst holding the hinge plate and clamping the nut retainer to the pan, tighten the pan fixing bolt using a screw driver - as shown in Figure E 5. As the pan fixing bolt tightens the hinge plate will lower until fitting tightly to the pan.

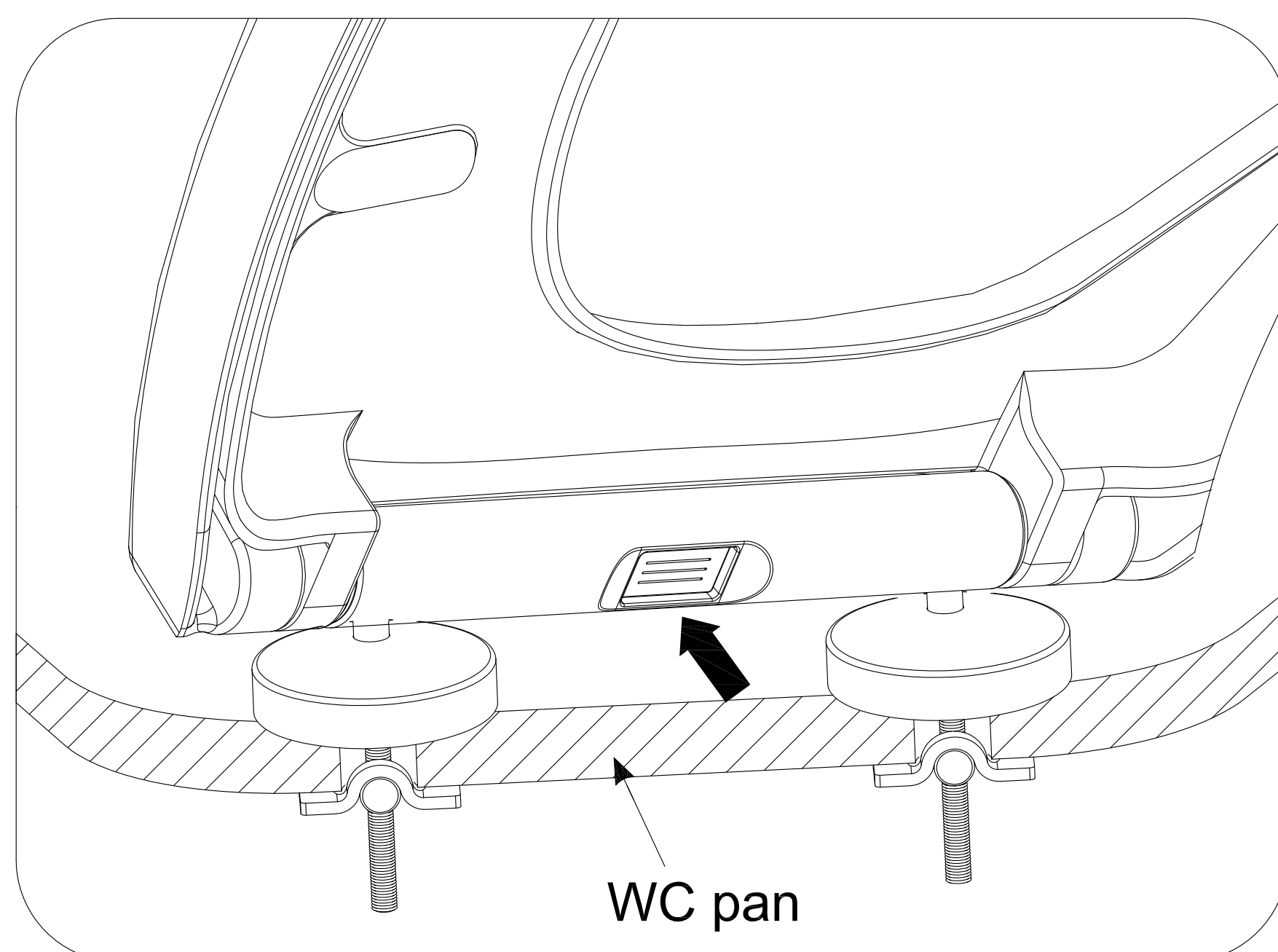


- ⑥ Gently tighten the pan fixing bolt, then fix the seat on to the hinge pins and check if the adjustment of the hinge plate is correct. If the wc seat fits correctly remove the seat and do a final firm fix of the pan fixing bolts to prevent the seat moving or working loose.  
 Cover the hinge plate with the hinge covers as shown in Figure F 6.



- ⑦ Attach the WC seat onto the hinge pins as shown in Figure G 7.

## AFTER CARE



### **Easy Clean - Quick Release**

The WC seat can be easily and quickly removed by opening the seat and pressing the button located on the seat hinge. Press the button in, and lift the seat off - see Figure above.

After cleaning re-attach the seat by inserting the hinge pins into the hinge pin holes at the back of the seat. Gently press the seat down and it will click back into place.

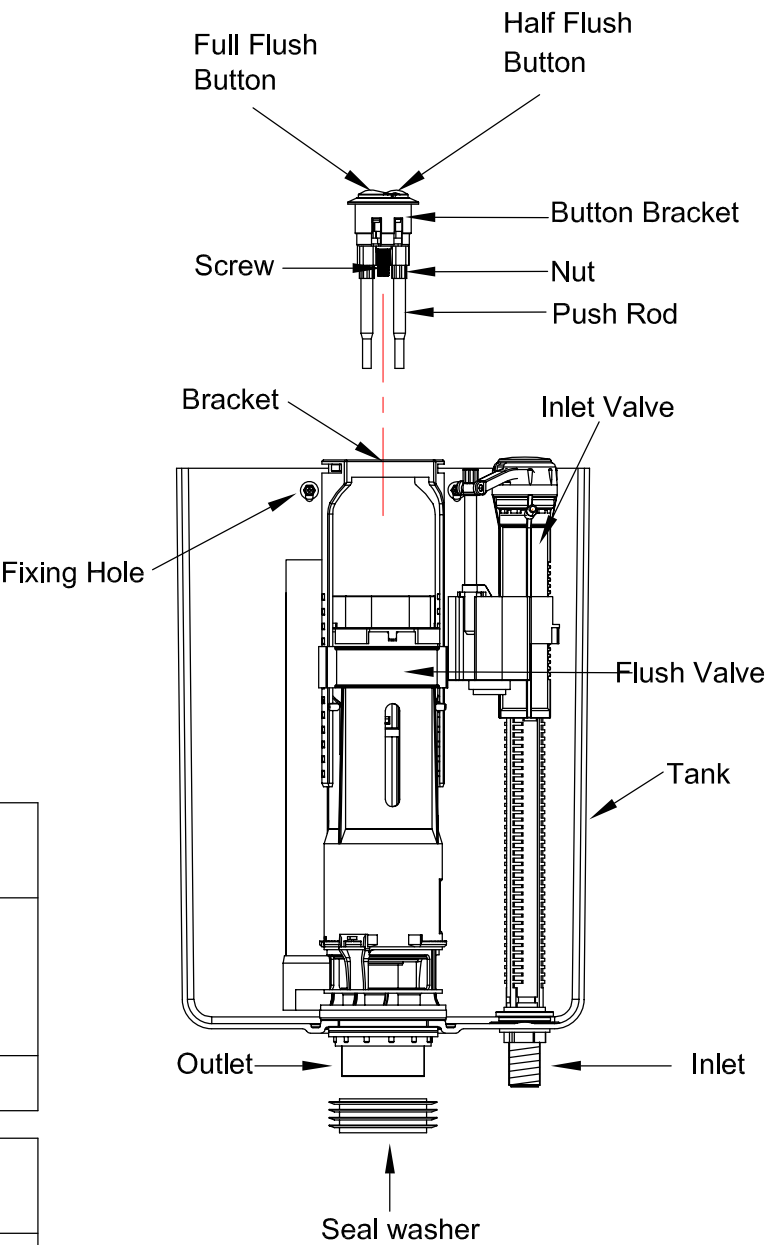
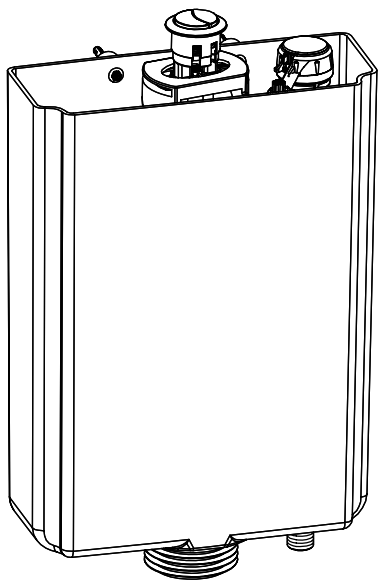
### **Cleaning**

Only use water and a mild detergent or soap to clean the seat. Never use scouring agents, abrasive surfaces, bleaching or acidic agents on the seat or the hinges.

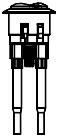
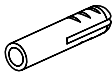

The seat has been designed for normal domestic use (not commercial use).




The seat may malfunction if excessive weight is placed on it - don't stand on the seat.

# Installation Instruction for Dual Flush Cistern Fittings with Plastic Cistern



Parts Supplied:

Dual Flush Button	Rawl Plug	Rubber Washer
		
1x	2x	2x

Fixing Screw	Iron Washer	Seal Washer
		
ST4.2 *50mm 2x	2x	1x

Note:

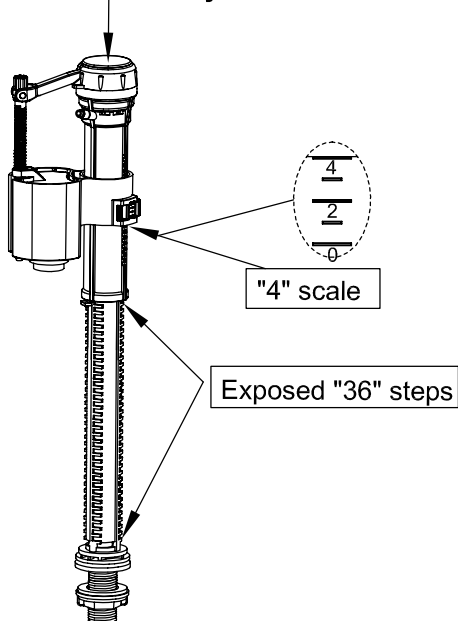
- 1. Please read these instructions carefully to ensure correct installation, and to avoid damage to the cistern.
- 2. Do not use bleach or bleach based cleaning products in the cistern, as these will cause damage to the seals. We cannot be held responsible or liable for any failure which results from the use of bleach based products.
- 3. Water temperature range +2 °C to +45 °C.
- 4. Water pressure 0.2 to 8 bar.

## Inlet Valve & Flush Valve Scale Setting

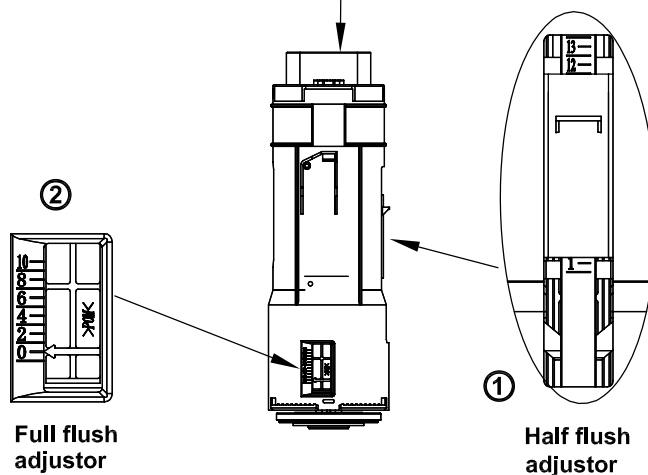
The Inlet Valve & Flush Valve are preset to perform the 6.0L of Full Flush volume and the 3.0L of Half Flush volume. If the preset scale setting need to be adjusted, please follow the diagram below.

6.0 Litre Full Flush Volume  
3.0 Litre Half Flush Volume

Inlet Valve body



Flush valve body



① Adjust half flush adjustor:

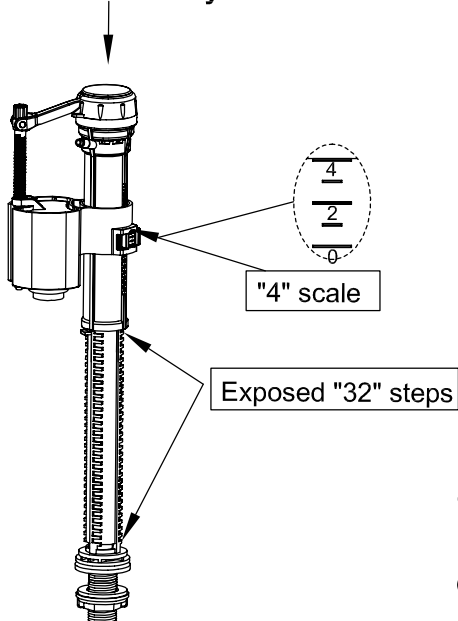
The half flush scale set at 12, to reach the half flush volume of 3.0 litres.

② Adjust full flush adjustor:

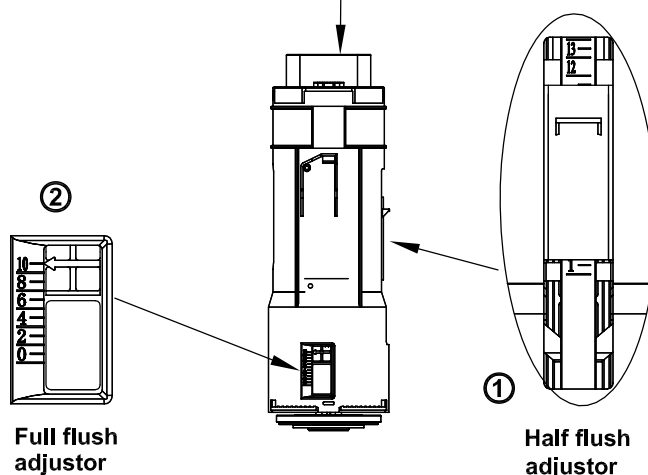
The full flush adjustor set at 1, to reach full flush volume of 6.0 litres.

4.5 Litre Full Flush Volume  
2.6 Litre Half Flush Volume

Inlet Valve body



Flush valve body



① Adjust half flush adjustor:

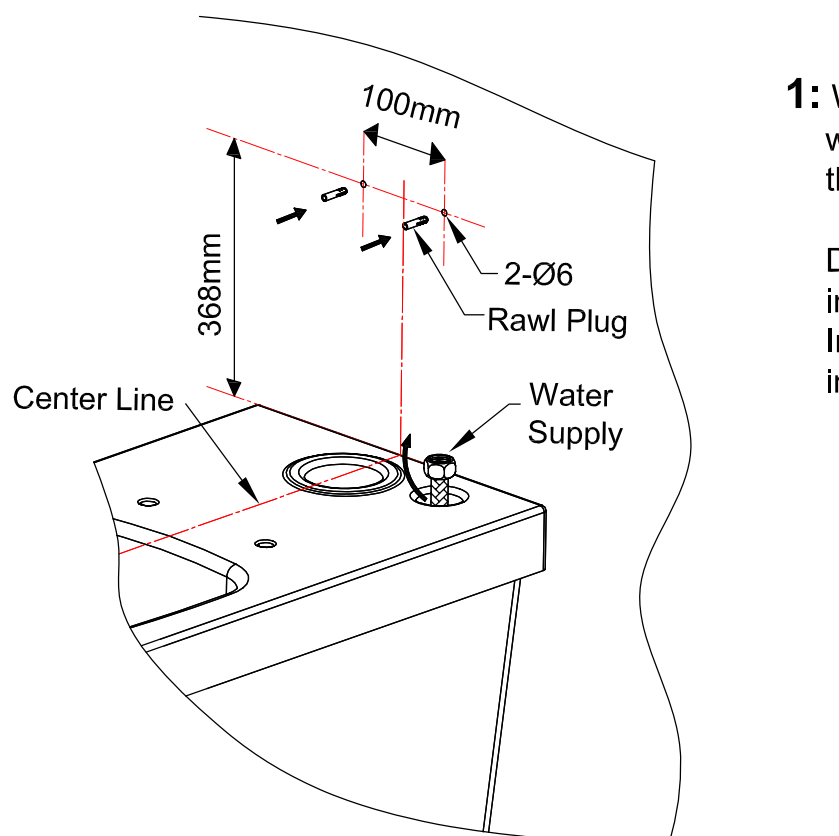
The half flush scale set at 11.5, to reach the half flush volume of 2.6 litres.

② Adjust full flush adjustor:

The full flush adjustor set at "Full Open", to reach full flush volume of 4.5 litres.

For the further information, please go to the Inlet Valve & Flush Valve Problem Solving pages ( 7, 8 & 9).

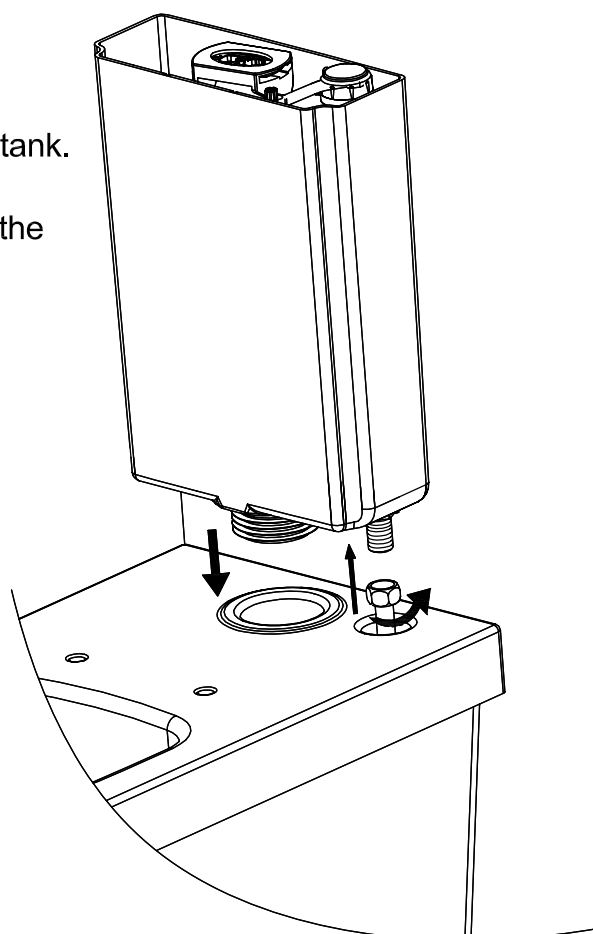
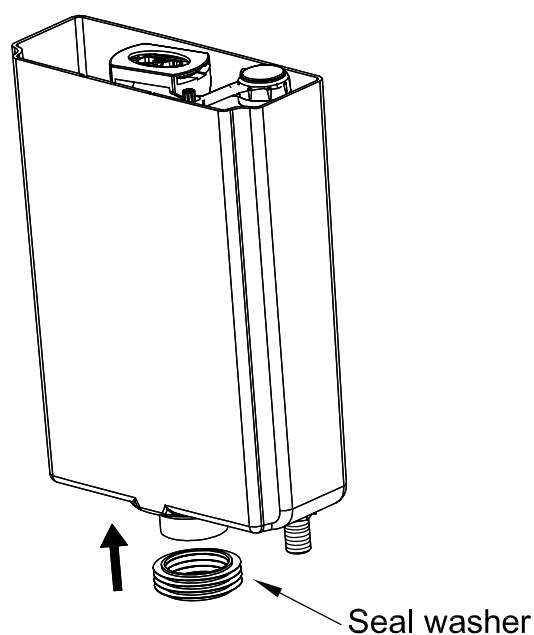




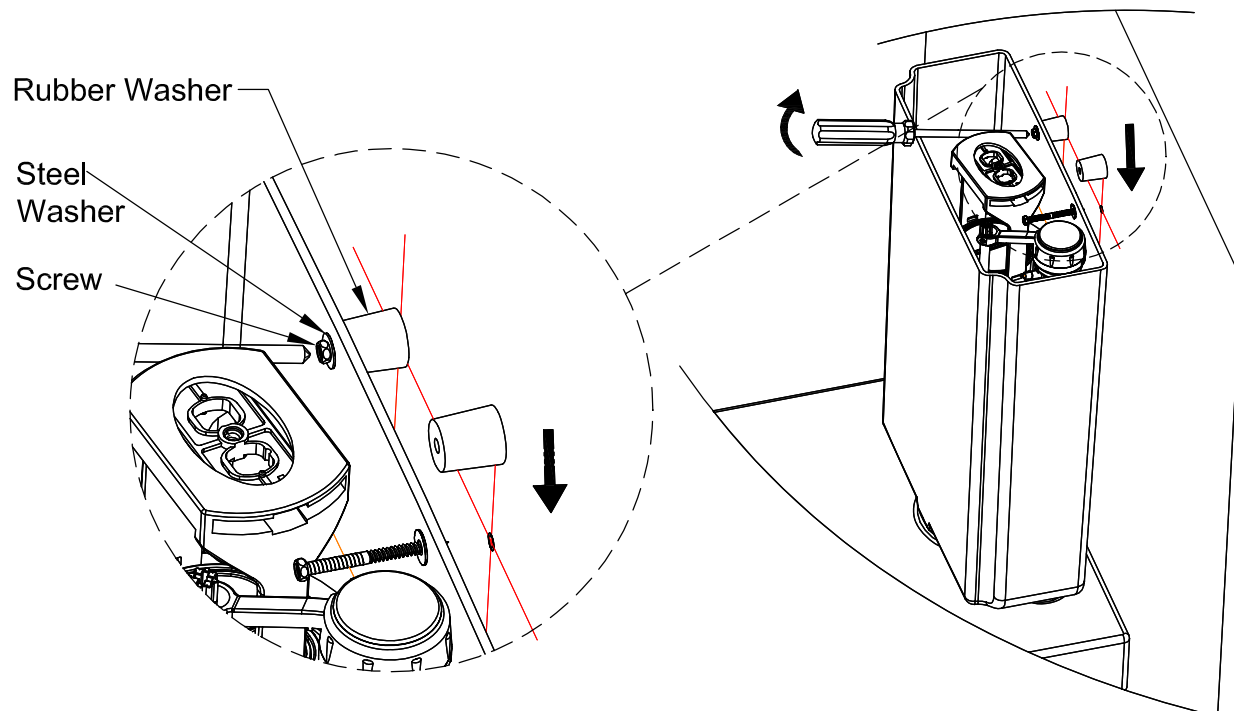
**1:** With the pan fixed into position, draw the water supply connector out of the pan through the access hole on the pan.

Drill two Ø6 holes into the wall as shown in the diagram on the left. Insert the two rawl plugs supplied into the holes.

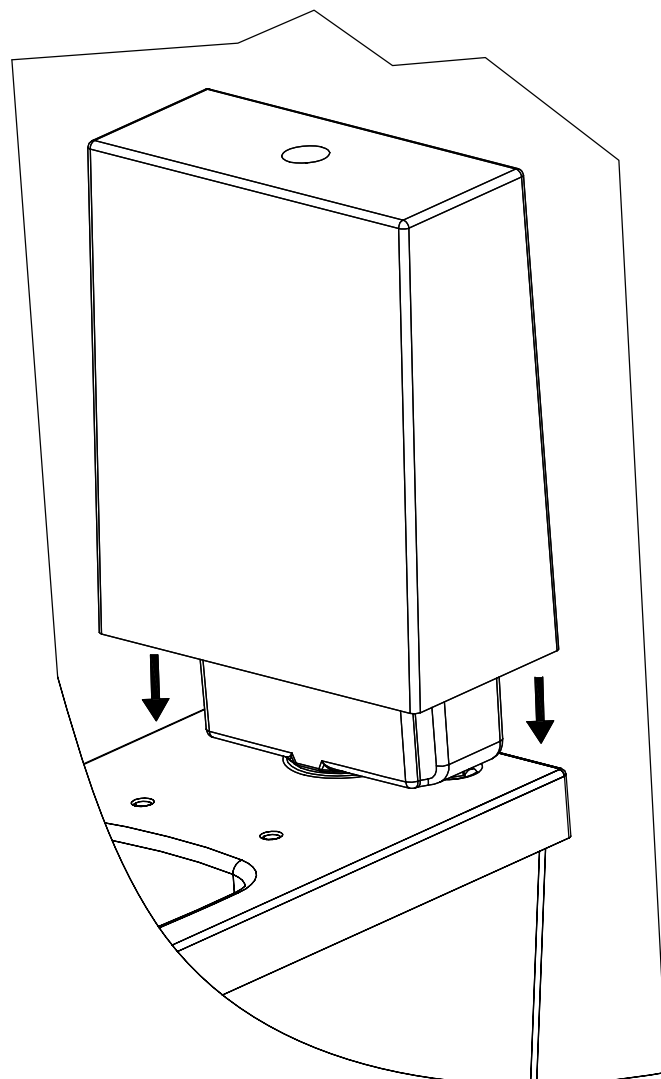
**2:** Fit the seal washer to the bottom outlet of the tank. Connect the water supply to the inlet valve. Insert the tank outlet into the pan by pressing the tank firmly into the pan.



- 3:** With the rubber washer placed between the wall and the tank, fix the tank to the wall with the screws.

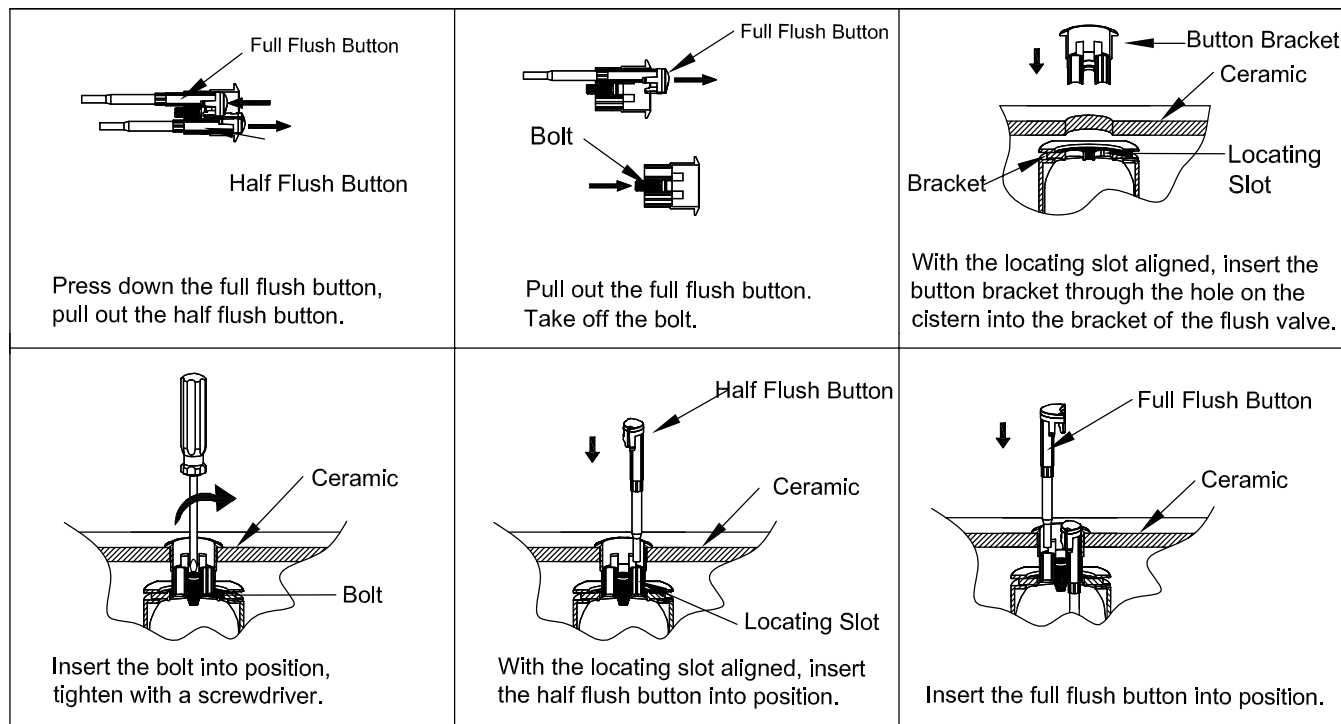


- 4:** Place the ceramic cover over the tank.

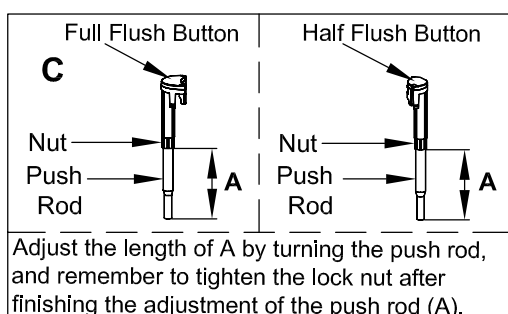
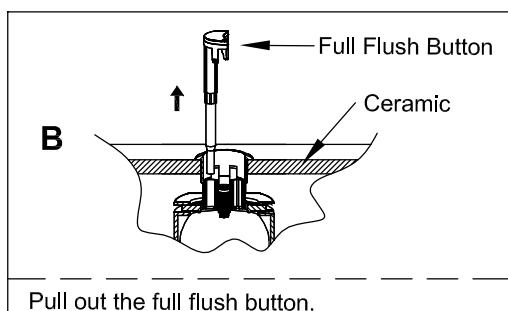
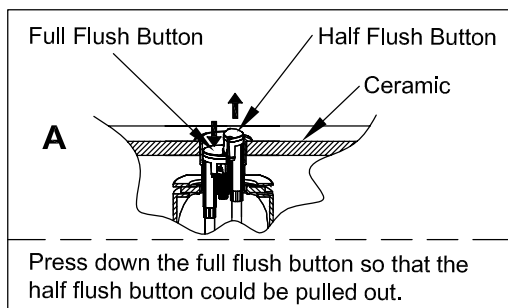




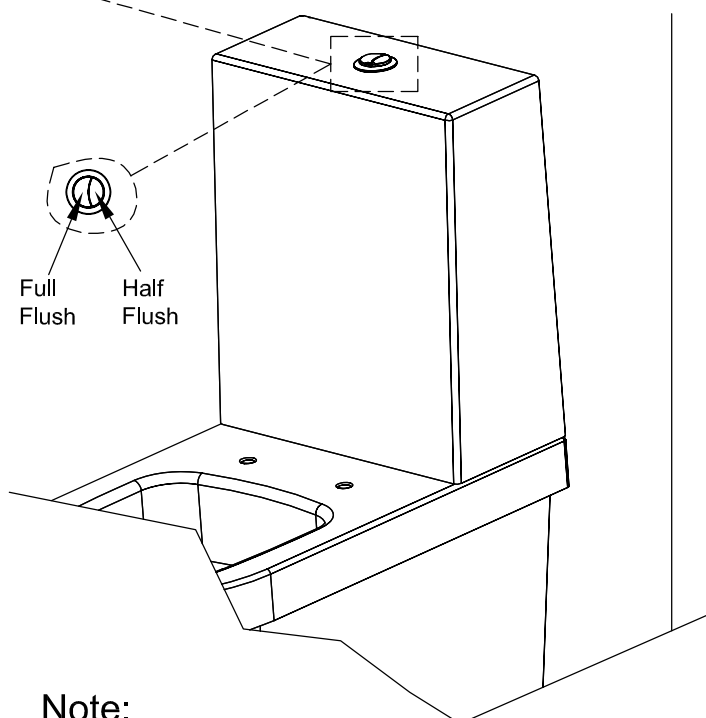
## 5: Button installation



## 6: Testing and Adjusting



After installation check that the full flush and half flush are working correctly. If the button is too low or high or the flush valve leaks water into the pan, adjust the length of the push rod as shown in the diagram on the left.



### Note:

Please consult the trouble shooting pages if there are any problems.

# Inlet Valve Installation And Problem Solving

## 1: Inlet Valve scale and adjustment settings

### A: Major water level adjustment

1

Locker

Take off locker

2

Loosen the inlet body by turning slightly anti-clockwise. Adjust it up or down to correct position and tighten clockwise.

### B: Minor water level adjustment

1

Locker

Stop Float

Slide the locker to "unlock" position, Move the stop float up/down.

2

Adjustment Rod

Stop Float

To decrease the water level use a screw driver to adjust the level of the Stop Float ( as shown ). The float should be lowered

Adjustment Rod

Stop Float

To increase the water level use a screw driver to adjust the level of the Stop Float ( as shown ). The float should be raised.

NOTE:

Float cup

Stop Float

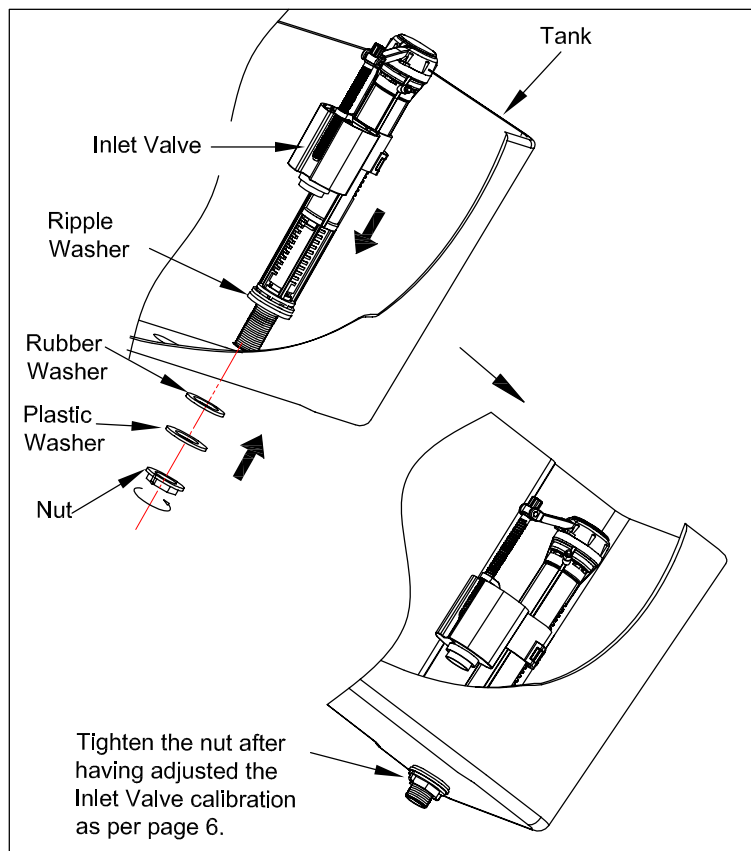
Ensure the top surface of Stop Float is in line with the top surface of the Float Cup.

3

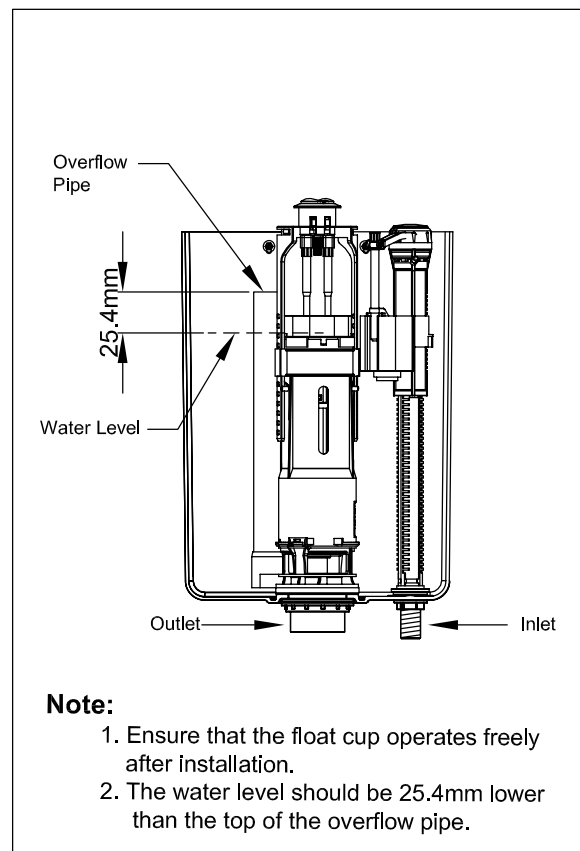
Locker

Slide the locker to the "locked" position

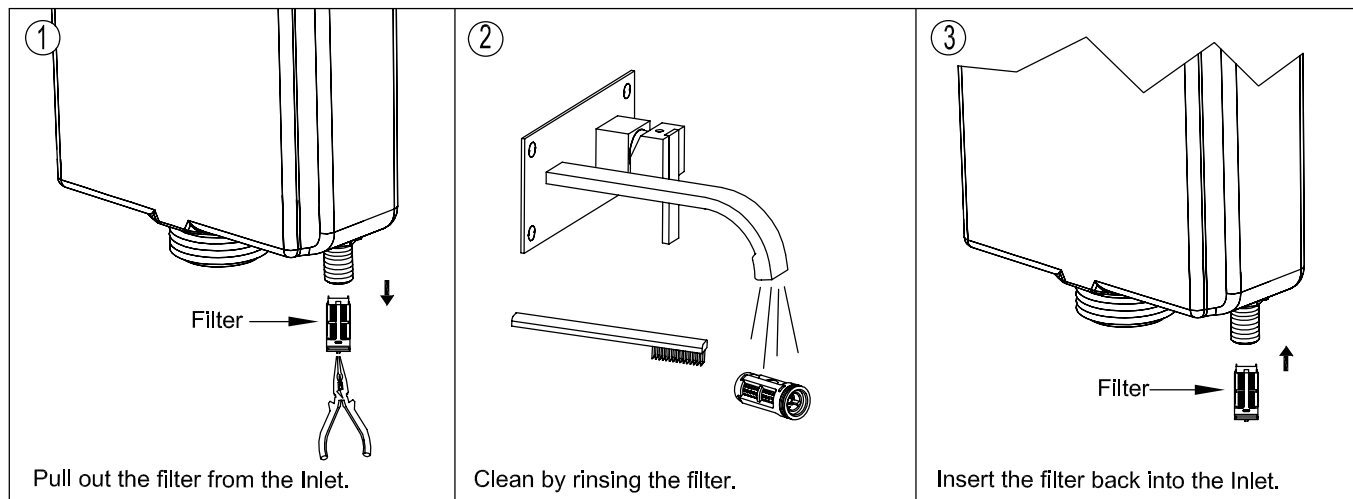
## 2: Inlet Valve installation



## 3: Testing Water Level



## 4: Filter cleaning (Please clean periodically)

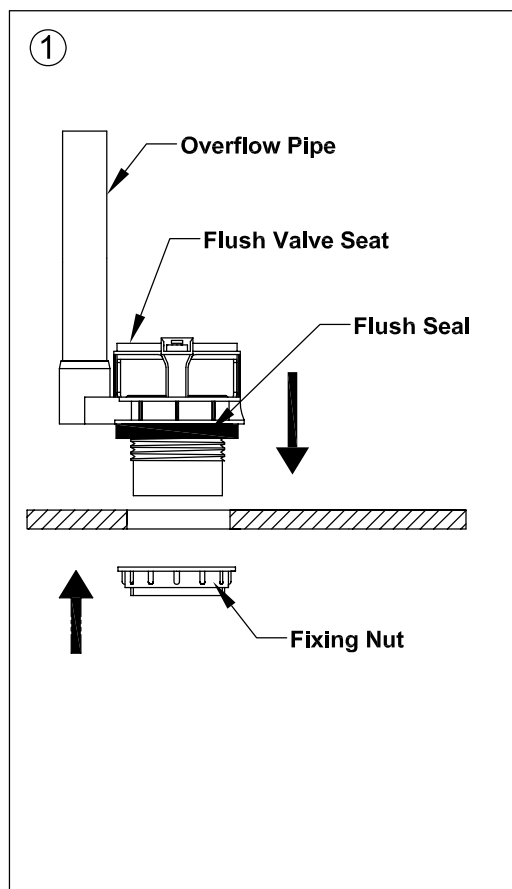


## 5: Inlet Valve trouble shooting

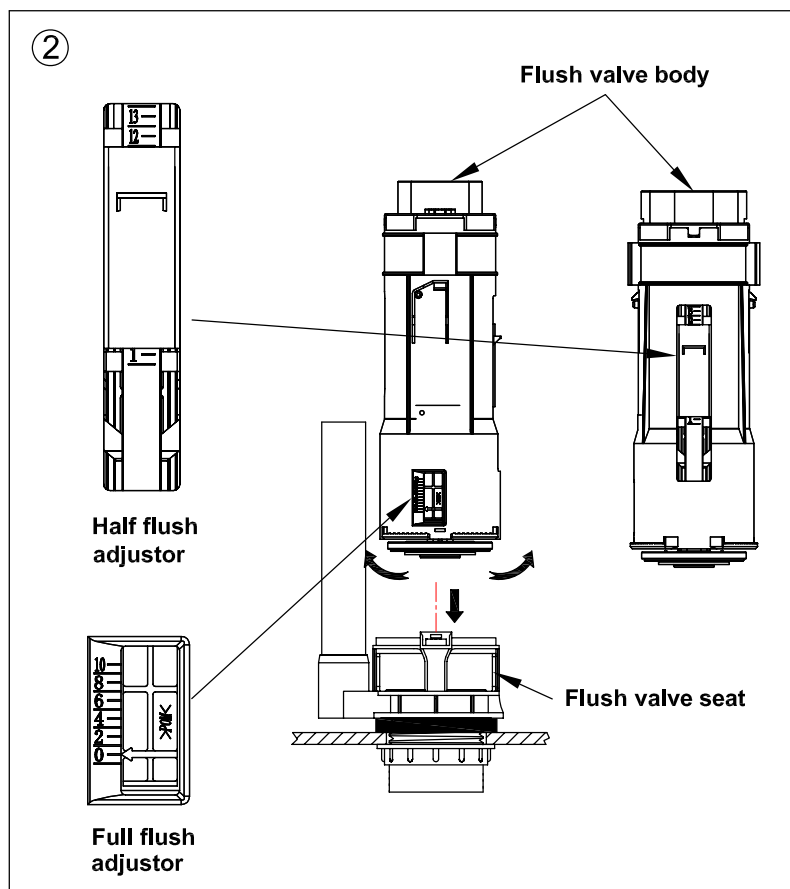
Problem	Reason	Solution
Incorrect water level	Incorrect adjustment.	Adjust the Water level correctly as per page 6.
Inlet Valve does not work	Water supply is closed.	Open the water supply.
	The filter is blocked.	Clean the filter.
	The Stop Float has been over adjusted beyond its operational range.	Reconnect the Adjustment Rod, and adjust the water level as per <b>A</b> on page 6.
Leakage	The Inlet Valve fixing nut has not been tightened.	Tighten the nut.

## Flush Valve Installation And Trouble Shooting

### I. Flush Valve installation and adjustment settings



Insert flush valve seat attached with flush seal into tank flush hole, then screw up the fixing nut.



Insert flush valve body into flush valve seat, rotate it until it fixes onto the clip.

1. Adjust half flush adjustor:

- ① Move float up, half flush volume decreases.
- ② Move float down, half flush volume increases.

2. Adjust full flush adjustor:

- ① Move adjustor up, full flush volume decreases.
- ② Move adjustor down, full flush volume increases.

### II. Flush Valve Problem Solution

Problem	Reason	Solution
Leakage	1. Incorrect installation. 2. The push rod is too long causing a gap between the valve and the seat. 3. Flush valve seat does not fit on the flush valve body. 4. Flush valve body is stuck.	1. Install again according to the correct installation procedure. 2. Adjust the push rod length. <b>(see page 5)</b> 3. Install again, ensuring both surfaces are clean for a water tight seal. 4. Take off and wash flush valve body.
Can't flush, low flush or half flush volume	Push rod is too short.	Adjust the push rod length. <b>(see page 5)</b>
Half flush water level is too high or too low.	Water level is adjusted incorrectly.	Adjust water level.