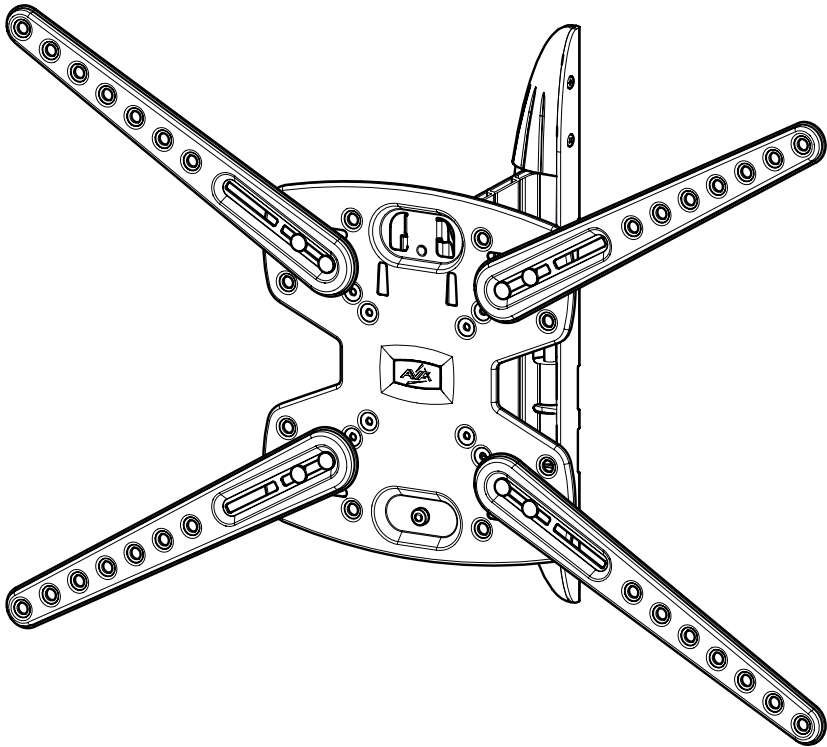


avfgroup.com

470561 rev02



60kg
132lb



Read through **ALL** instructions before commencing installation.

If you have any questions about this product or issues with installation, contact the customer services helpline before returning this product to the store.

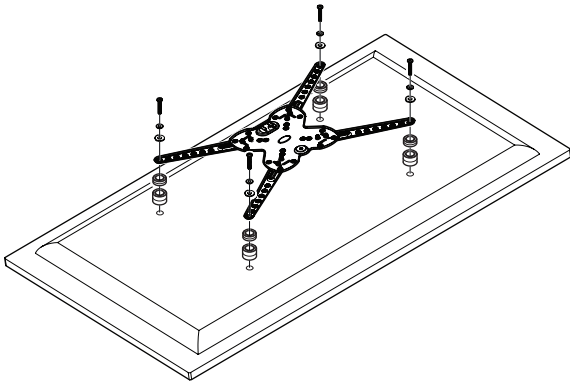
This TV Wall Mount is intended for use with televisions weighing **Maximum 60kg (150lbs)**. Use with products heavier than maximum weight may result in instability causing possible injury.

CUSTOMER SERVICES HELPLINE NUMBER: **1-800 667 0808 (USA)**

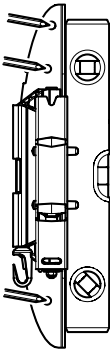
AVF Group, Inc. 2775 Broadway, Cheektowaga, Buffalo, New York, 14227 USA

Assembly Overview

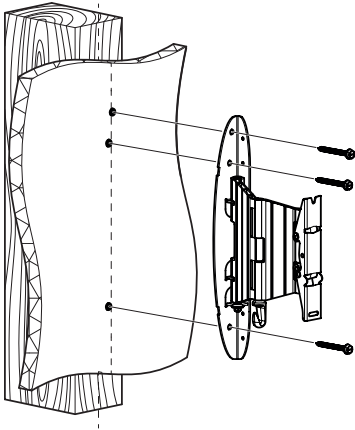
Fit the TV Mounting Plate



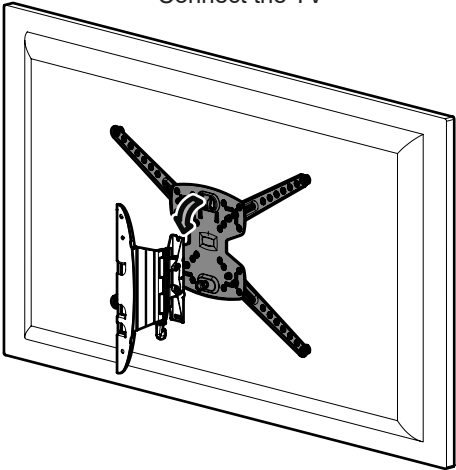
Determine your TV position



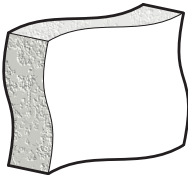
Fit the Wall Plate



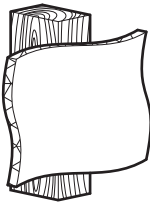
Connect the TV



Suitable Wall Types



Solid Wall



Wood Stud

Index

1 Measure the TV fixing holes Width and Height

2 Preparing the TV Mounting Plate

3 Fitting the TV Mounting Plate

4 Marking Wall for Drill Points

5 Fitting the Wall Bracket

6 Fitting the Wall Bracket Covers

7 Connecting the TV

8 Lock Tilt (optional)

9 TV Levelling

Retain all packaging in case the product needs to be returned.

Contents may vary from photography / illustrations.

You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.

This product is intended for indoor use only. Use of this product outdoors could lead to failure and personal injury.

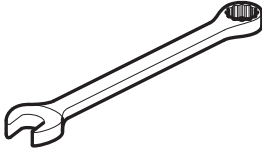
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).

AVF accept no responsibility for any damage or loss caused by installing this product in a substandard wall.

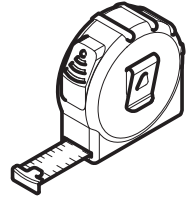
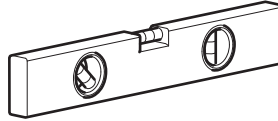
Tools Recommended



Stud Finder



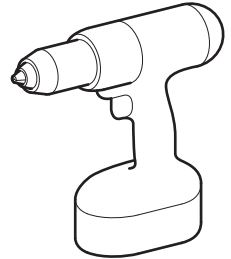
10mm
13mm



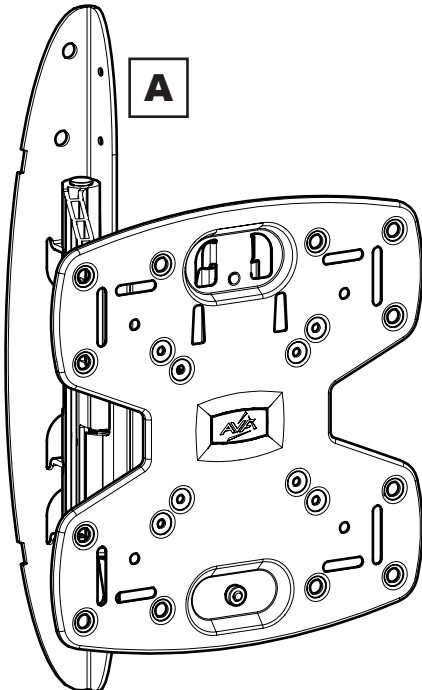
Ø5mm (13/64")
Wood



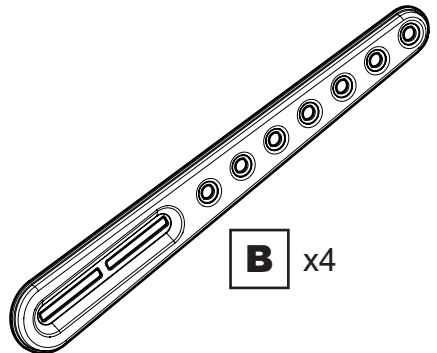
Ø12mm (15/32")
Masonry



Boxed Parts



A



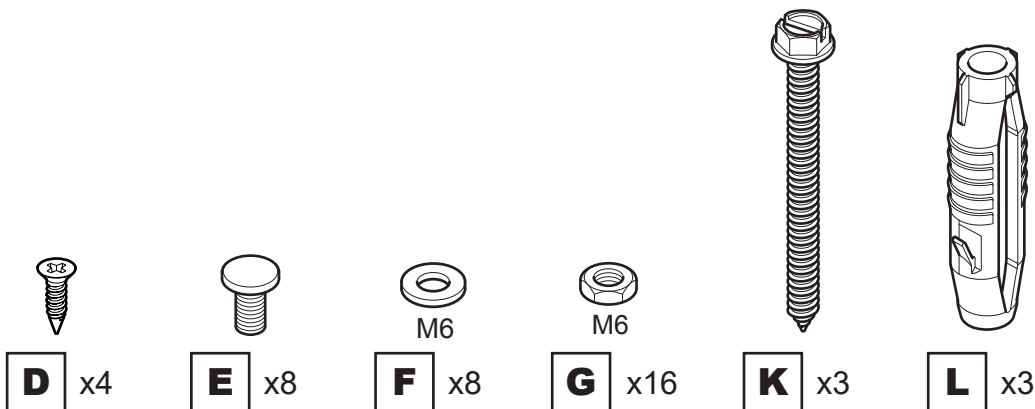
B x4



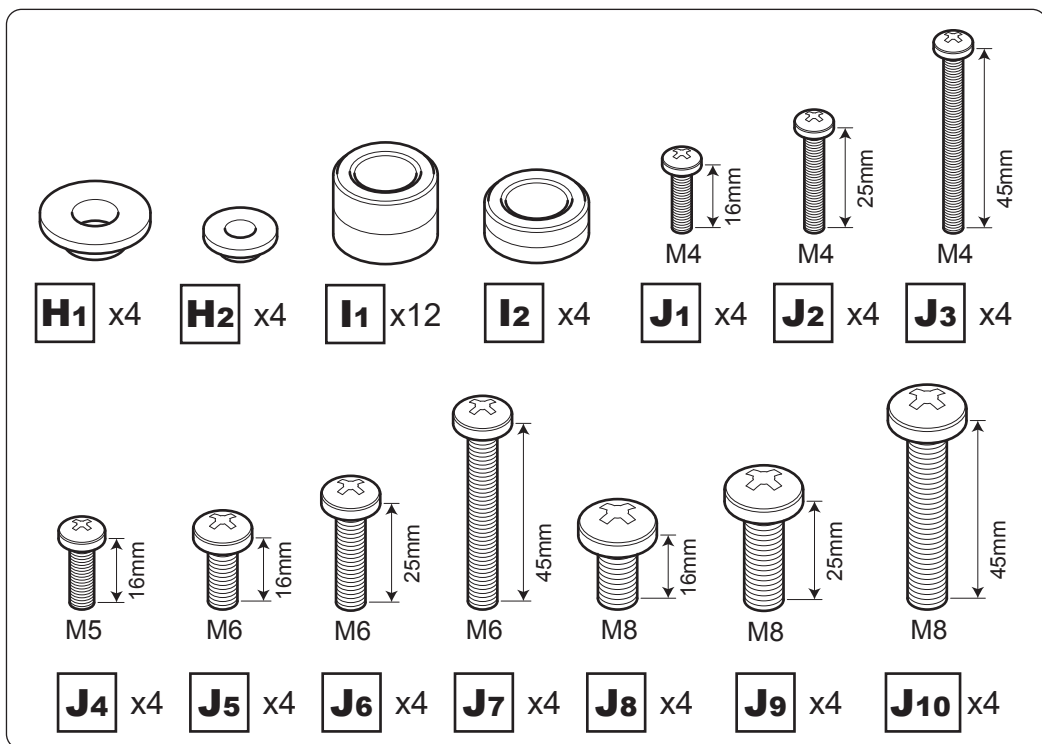
C1

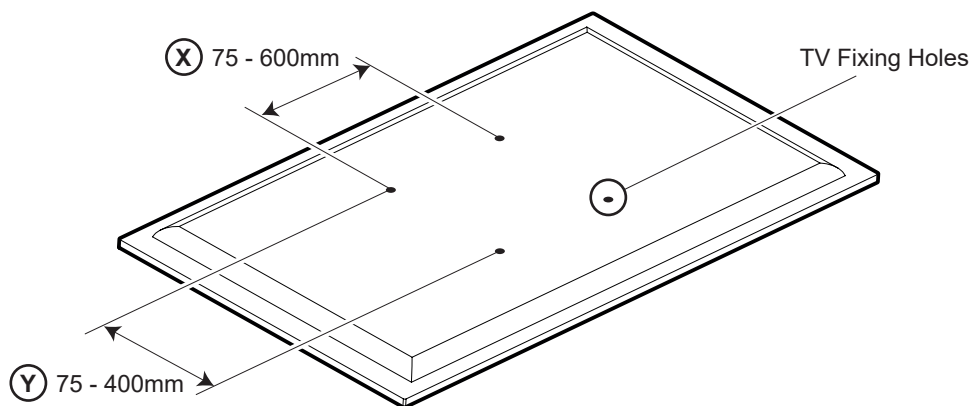


C2



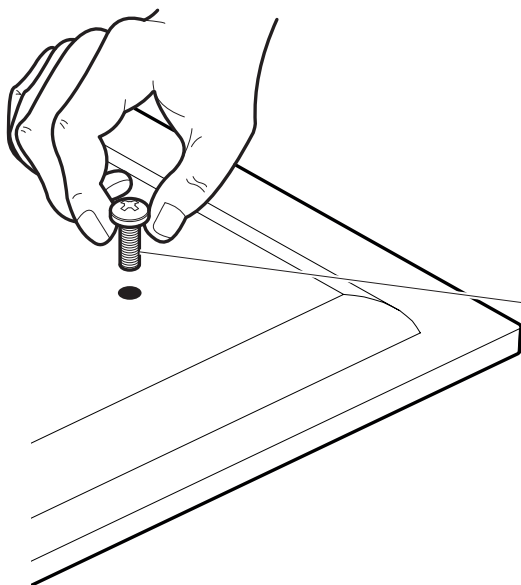
TV Screws, Reducers and Spacers



1**Measure the TV fixing holes Width and Height**

If width **X** is greater than 600mm or height **Y** greater than 400mm
STOP installation now and contact the customer helpline

You are provided with 4 diameters of TV fixing screws, **M4**, **M5**, **M6** and **M8**.
Determine the screw diameter that fits and remember for step 3.



M4 = J1/J2/J3

M5 = J4

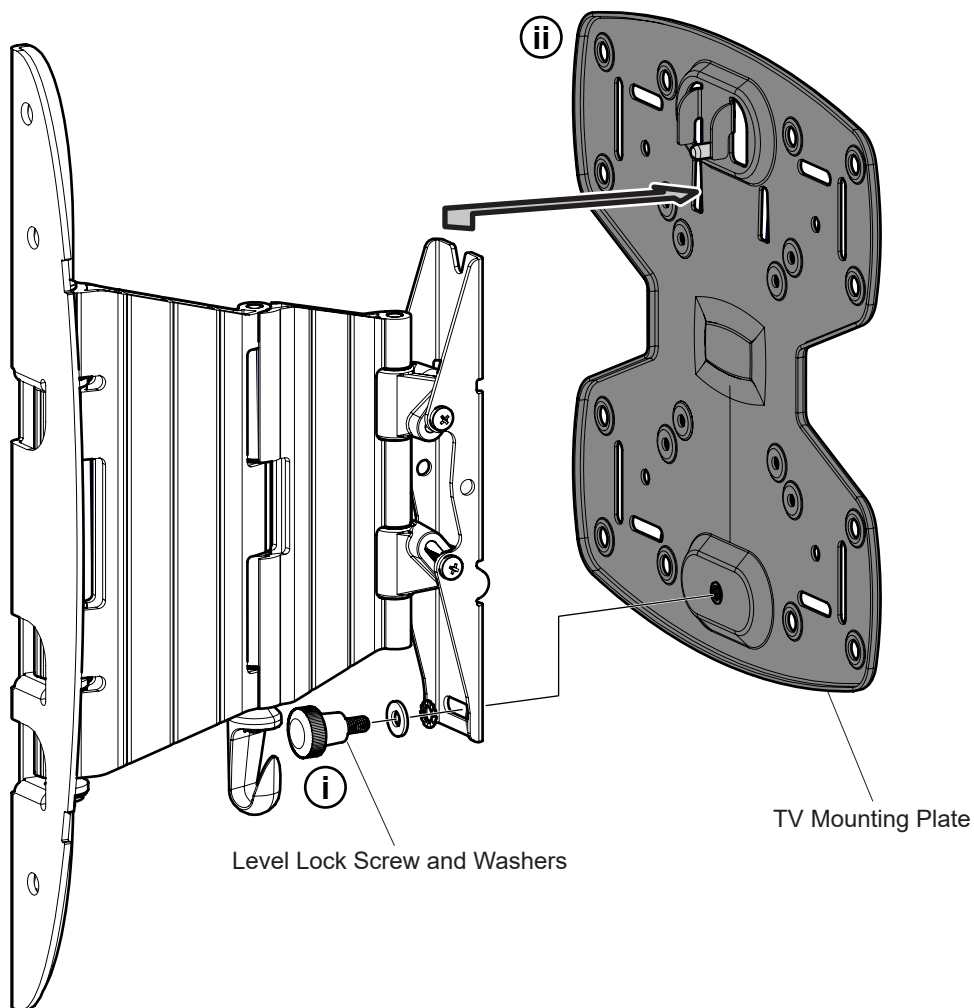
M6 = J5/J6/J7

M8 = J8/J9/J10

After completing step 3 you will have fixings left over, please keep for future reference.

2 Preparing the TV Mounting Plate

Before you can attach the TV mounting plate to your TV you need to remove the plate from your wall mount.



i Remove the Level Lock Screw and Washers and safely keep for step 7.

ii Remove the TV Mounting Plate.

Use the option that fits your TV

OPTION 1

X

75mm x

Y

75mm

X

100mm x

Y

100mm

X

100mm x

Y

200mm

X

200mm x

Y

100mm

X

200mm x

Y

200mm

OPTION 2

X

300mm x

Y

100mm

X

300mm x

Y

200mm

X

300mm x

Y

300mm

X

400mm x

Y

100mm

X

400mm x

Y

200mm

X

400mm x

Y

300mm

X

400mm x

Y

400mm

X

75-400mm x

Y

75-400mm

X

600mm x

Y

100mm

X

600mm x

Y

200mm

X

600mm x

Y

300mm

X

600mm x

Y

400mm

X

400-600mm x

Y

75-400mm

X

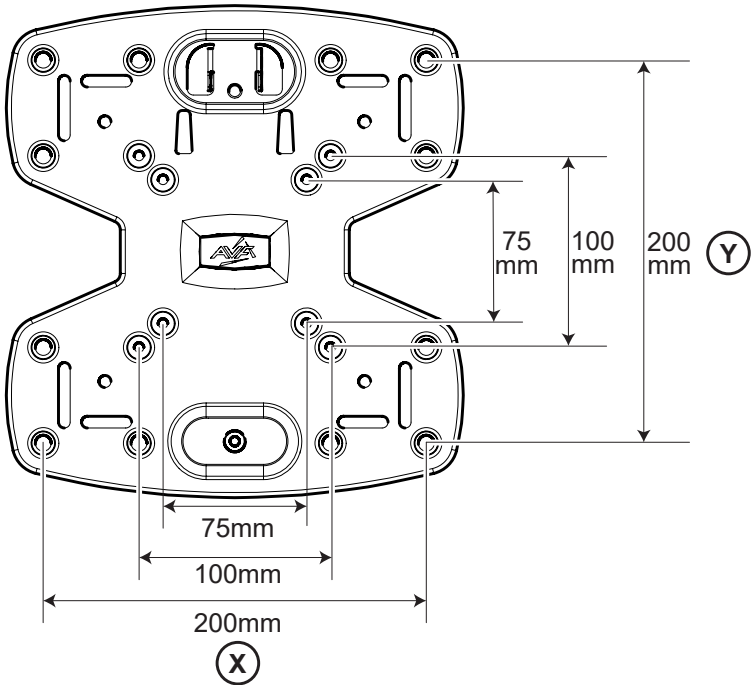
630mm x

Y

310mm

If in any doubt please call the customer helpline

OPTION 1

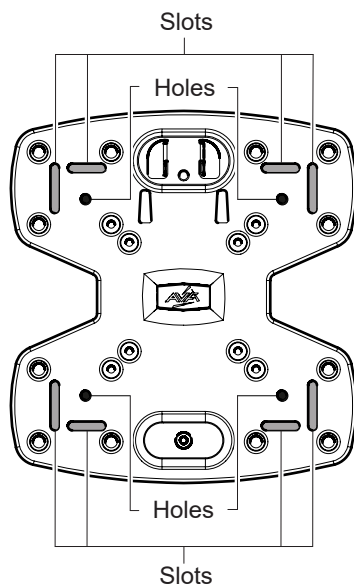


If your TV fixing holes match any of the sizes shown above you will not need to use any adaptors. Please go to step 3.

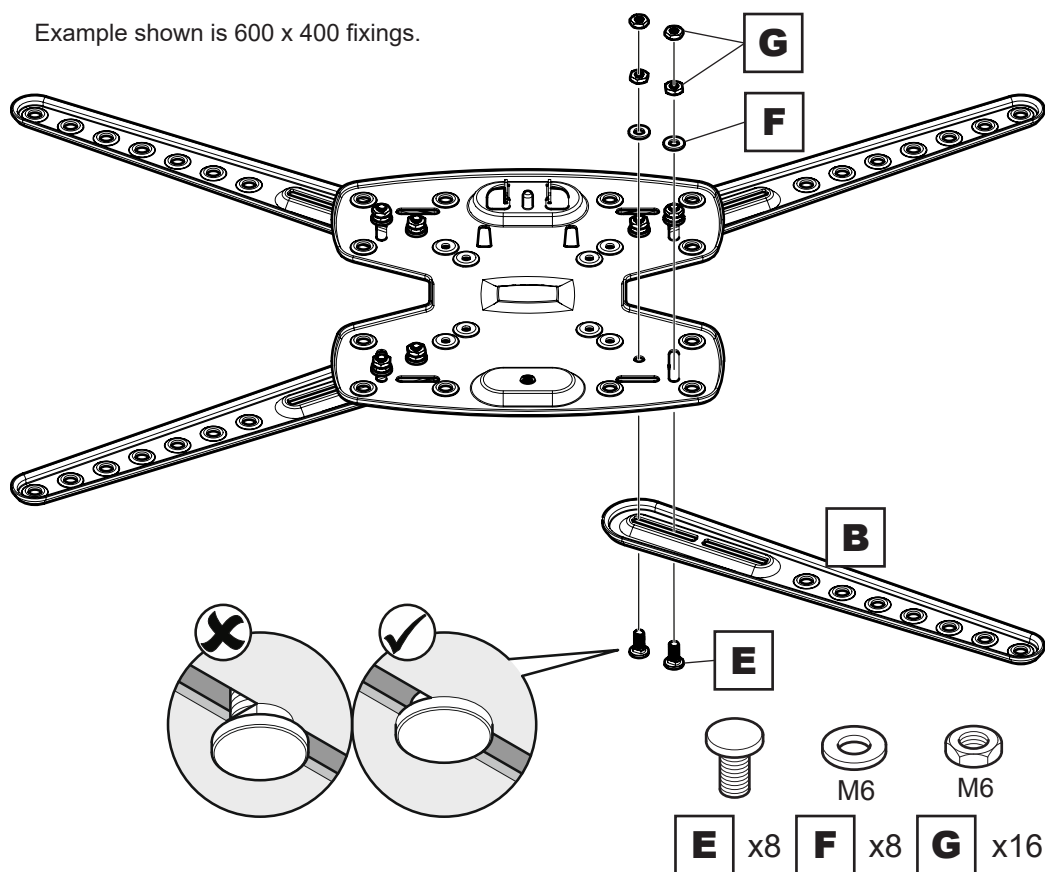
OPTION 2



When attaching adaptors **B** you must always use **HOLES x4** and either of the **SLOTS**.



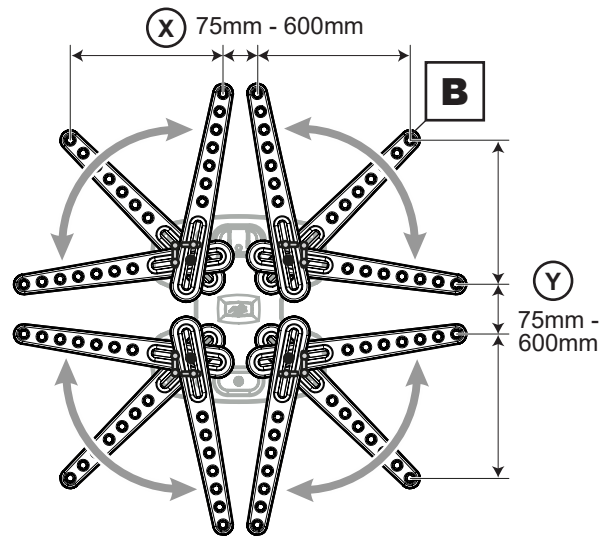
Example shown is 600 x 400 fixings.



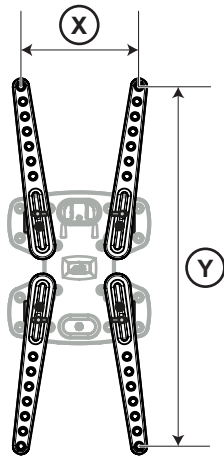
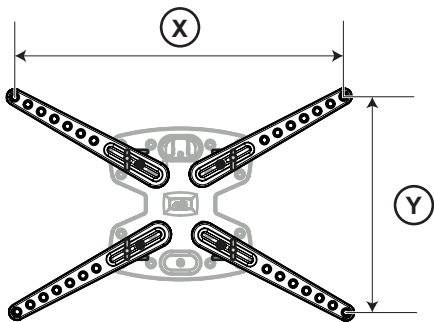
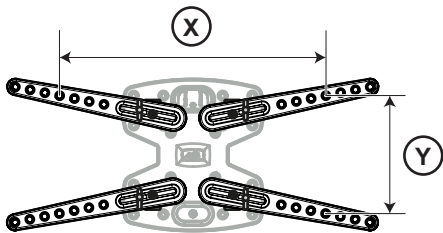
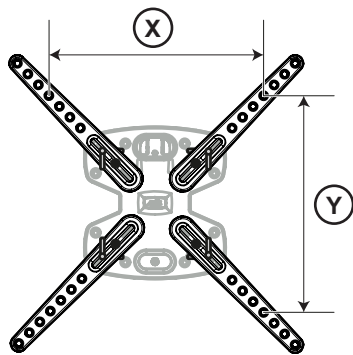
Holes

Slots

Adaptors **B** can be fixed in different positions in the slots on the plate to match your TV fixing holes.



Below are some common examples of how the adaptors can be positioned to match the fixing holes on your TV.

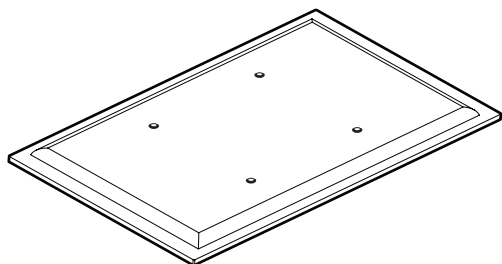


3

Fitting the TV Mounting Plate

No Spacers

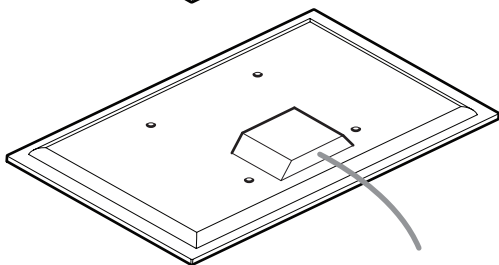
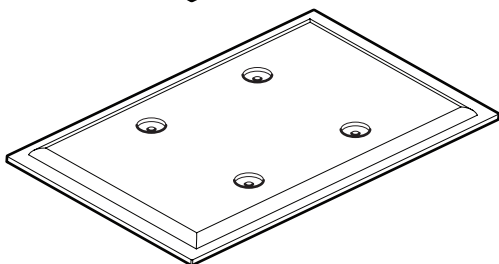
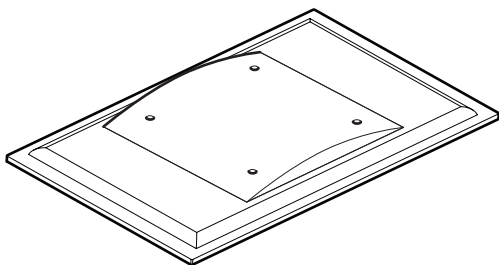
For TVs with flat / unobstructed back.



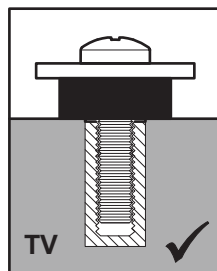
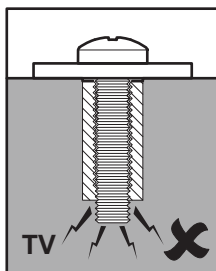
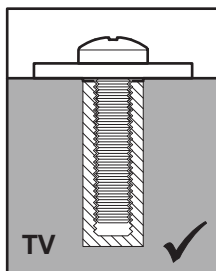
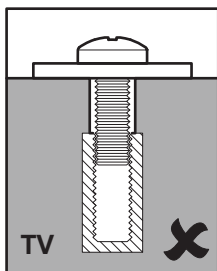
Spacers

11/12

For TVs with irregular / obstructed back.

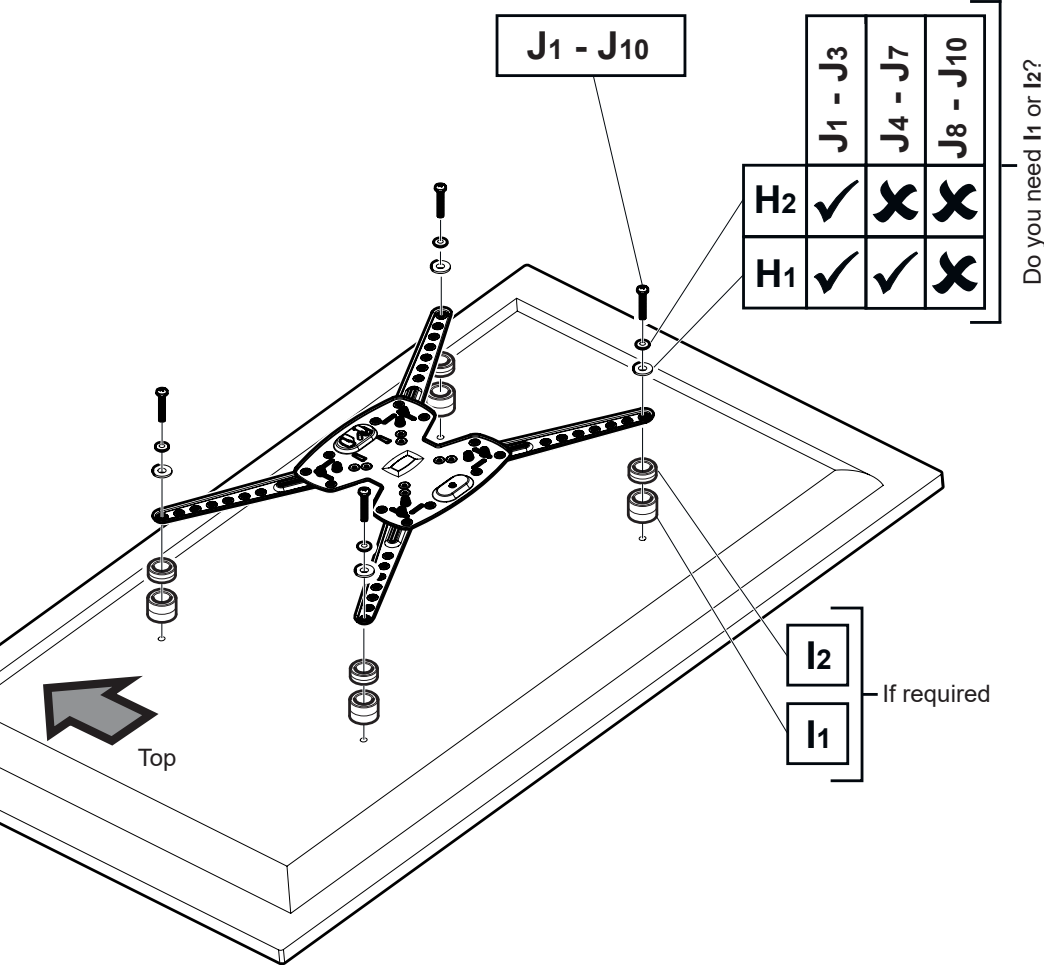
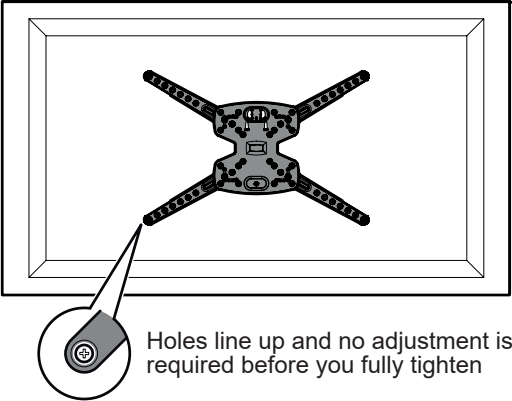
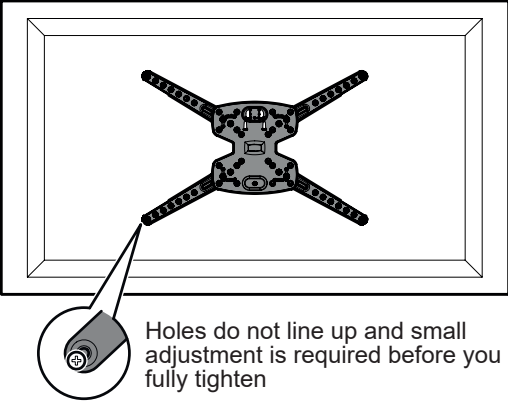


WARNING



If your TV has an irregular/obstructed back or if you have any issues fitting to the back of your TV with the supplied screws, please call the customer services helpline.

Before you fully tighten the TV mounting plate check that the mounting plate holes line up with the fixing holes on the back of your TV.



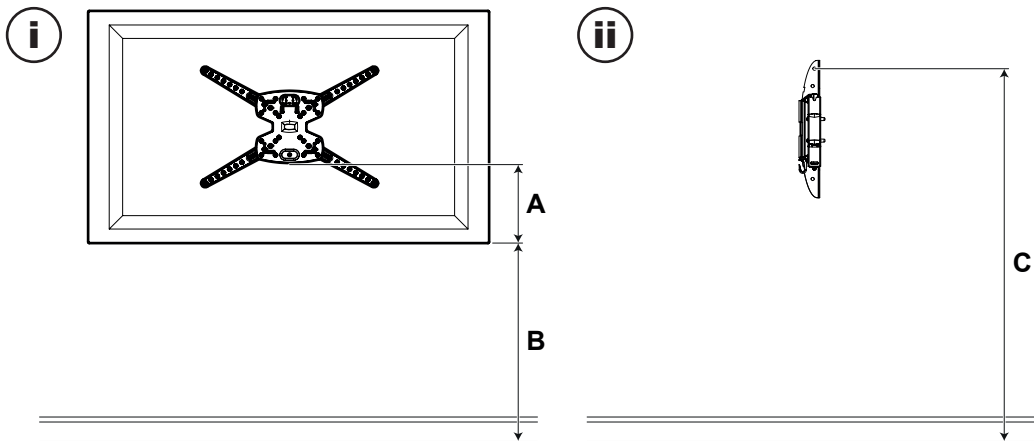
Attach the mounting plate to the back of your TV using suitable screw, reducer and spacer combinations.

4

Marking Wall for Drill Points

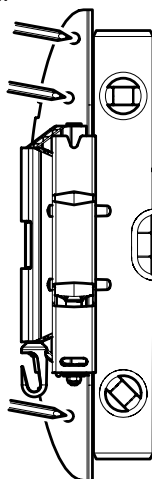
Before marking any drill points you will need to determine the wall type that you have, either **Solid Wall** or **Wood Stud Wall**. Ensure the drilling area is free from mains services (Gas / Electric / Water).

If fixing to a wood stud wall you must place the wall bracket so that the drill points are in the centre of the wood stud.



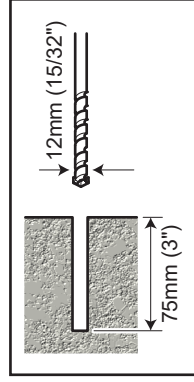
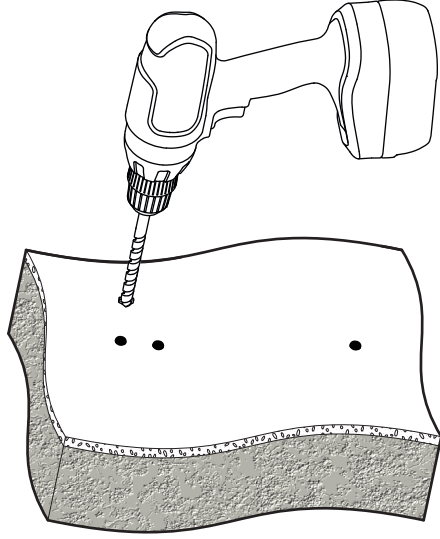
- i** Measure, in mm, from the bottom of the TV Mounting Plate to the bottom of your TV. This will give you **A**.
Decide at what height you want the bottom of the TV to be above the floor, in mm. This will give you **B**.

- ii** To work out the correct height **C**, in mm, to position the top fixing hole, use the sum **C=A+B+301.5**.
Place the wall plate so the top fixing hole is level with **C**. Make sure the wall bracket is level and mark the drill points as shown.



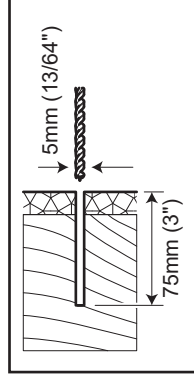
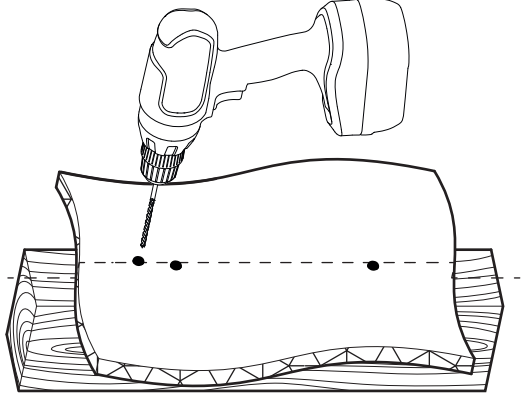
Before you drill make sure you are happy with the position and ensure all markings are correct and level.

Solid Wall

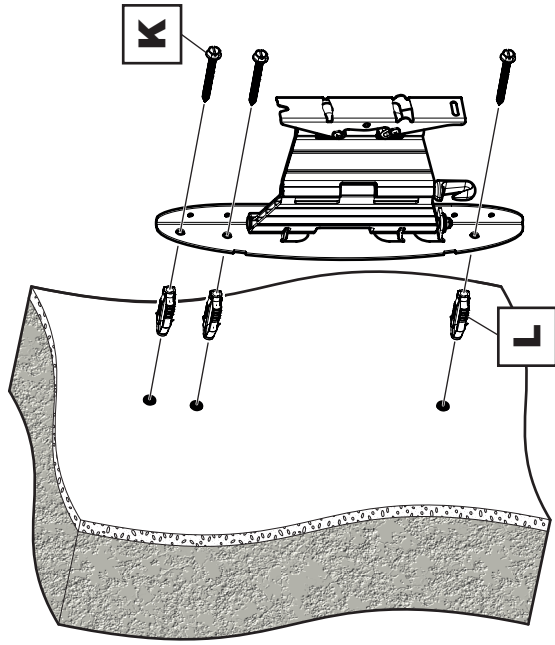


Remove Dust from Holes.

Wood Stud

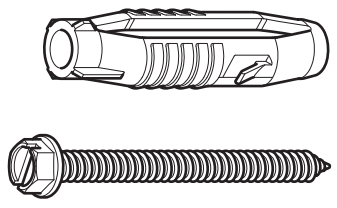


Ensure you drill in the centre of the wood stud.



K

L



K x3

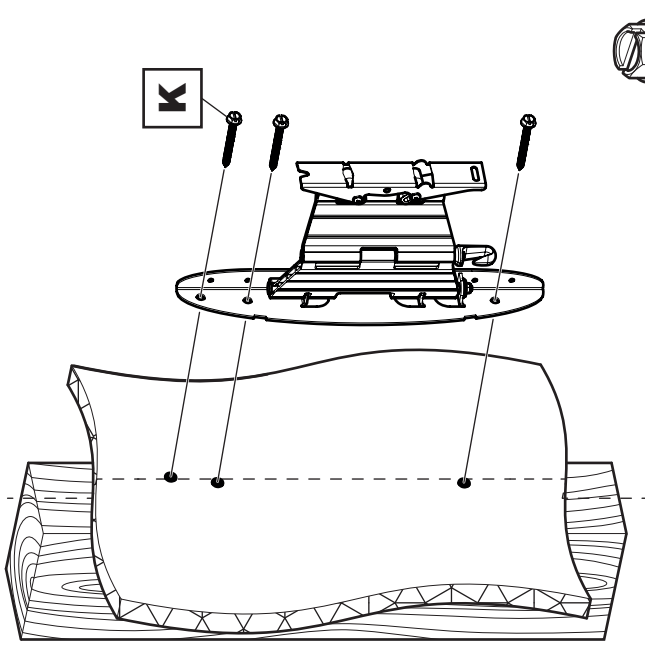
L x3



Lubricate screw thread with soap.



DO NOT overtighten screws.
Tighten screws by hand only



K



K x3

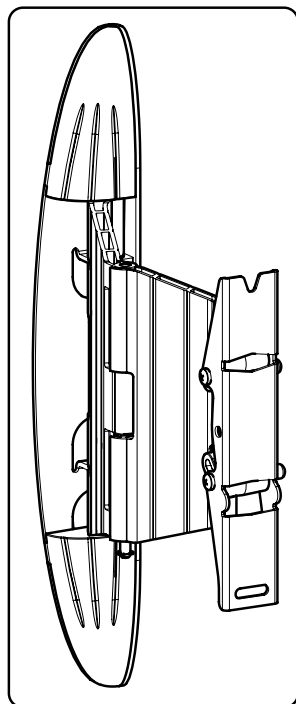
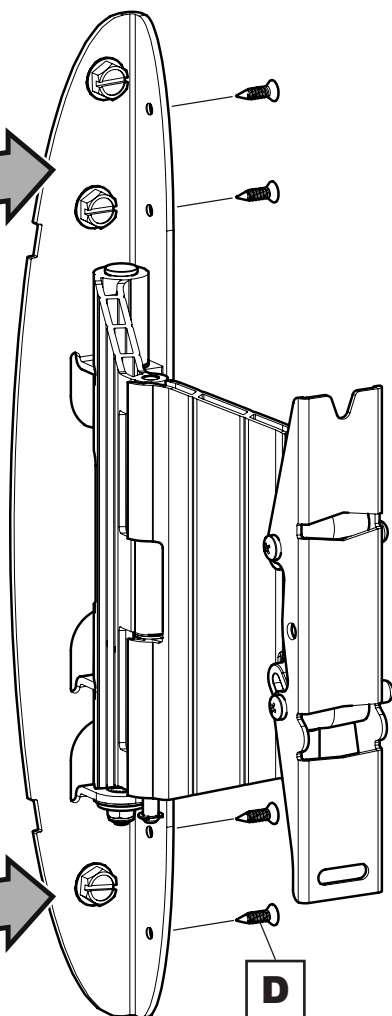
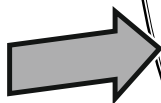
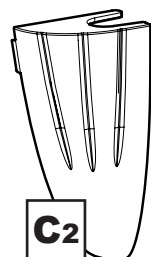
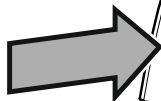
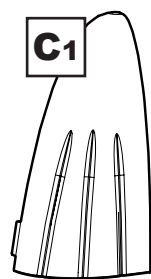


Lubricate screw thread with soap.



DO NOT overtighten screws.
Tighten screws by hand only

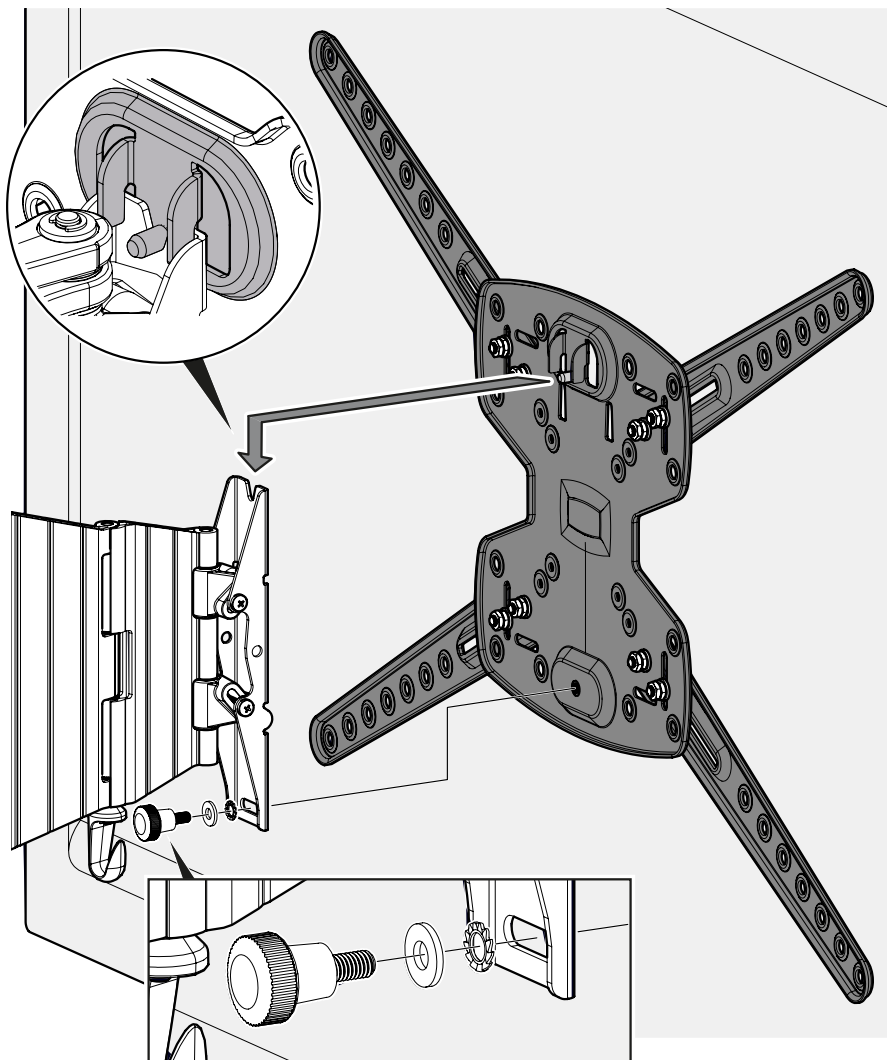
6 Fitting the Wall Bracket Covers



D x4

7 Connecting the TV

Attaching and Locking



Reuse screw and washers saved in step 2. Make sure you fit the washers in the correct order.

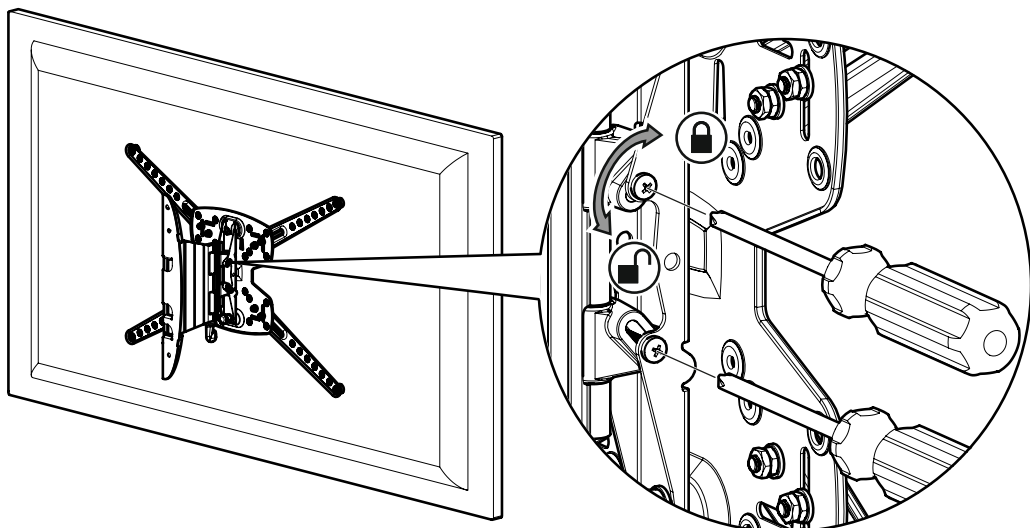


When the TV is level, ensure the knob is fully tightened.

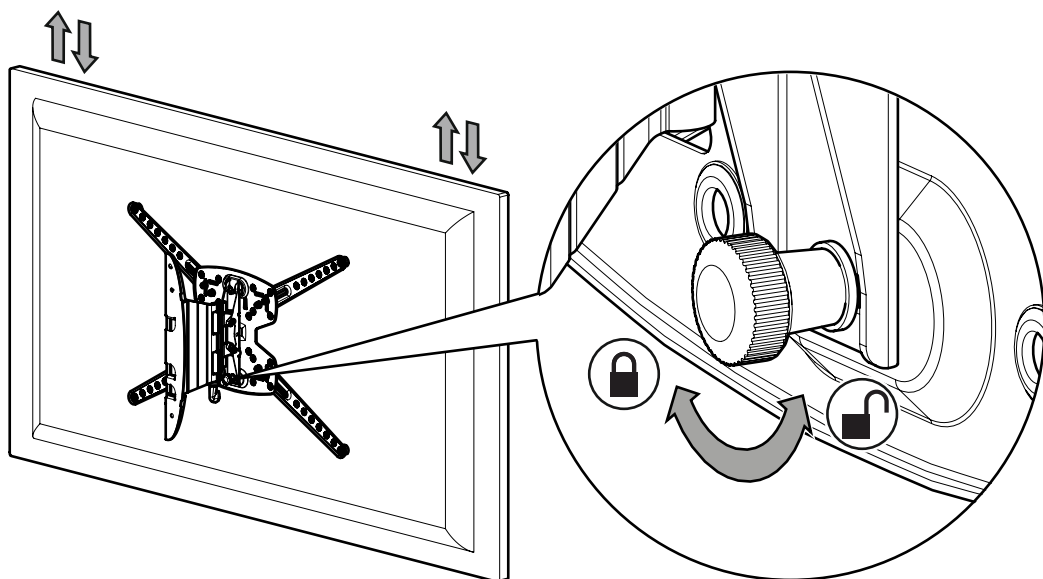


To remove the TV, reverse this procedure.

8 Lock Tilt (optional)



9 TV Levelling



Loosen the Level Lock Screw, adjust your TV until it is level, then re-tighten the screw.