

5 YEAR WARRANTY

Olbertz Holdings Pty Ltd ACN 010 003 933 trading as The Crest Company of 165 South Pine Road, Brendale, Queensland, 4500, Ph: 1800 812 261, www.crest.com.au, warrants that if this Crest product purchased by you from The Crest Company or a retail outlet is found by The Crest Company to be defective in workmanship or materials within 5 years of the date of purchase, The Crest Company will (at its election) either repair that product, replace the product, supply an equivalent product or pay the costs of repairing or replacing the product or acquiring an equivalent product.

This limited warranty will not extend to or cover any expenses associated with removing, demounting the original product or installing the repaired, replaced or equivalent product or all or any of its components, you must bear these expenses. It also does not cover damage or loss resulting from intentional or unintentional misuse of, tampering with, alterations to or incorrect installation of this product or use of this product for purposes other than that for which it is designed or in a manner inconsistent with the product's instructions. This limited warranty also does not apply to damage or loss resulting from fair wear and tear or events beyond The Crest Company control including but not limited to natural disasters.

In order to claim under this warranty, you must contact The Crest Company and return to The Crest Company (via our nominated reply paid address) the product and its components and proof of purchase (including the date and location of purchase) so that The Crest Company can verify the defect and your purchase.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits given by this warranty are in addition to other rights and remedies which you may have under a law in relation to the goods or services to which the warranty relates.

Proudly brought to you by:

PO Box 5658 Brendale
QLD Australia 4500

Customer Support
1800 812 261
www.crest.com.au

AUSTRALIAN OWNED

BRBFMC

FULL MOTION

TV CEILING MOUNT

23"-55" MEDIUM

400 x 400 MAX VESA COMPATIBILITY
200x200,300x300,400x200,400x400

50kg MAX TV WEIGHT
The maximum supported weight is up to 50kg

-180° TO 180° PAN

-25° TO 0° TILT

SAFETY FIRST

- Installation of this TV Ceiling Mount will be easier with two people.
- Some images in this guide may vary slightly from the actual components supplied.
- Ensure this instruction manual is completely read and understood before attempting installation.
- This TV Ceiling Mount **MUST NOT** be installed solely in plasterboard, fibre cement and similar surfaces.
- This TV Ceiling Mount **MUST** be installed in sound supporting structures such as those made of timber, steel or masonry using appropriate fasteners.
- The supporting structure must be capable of sustaining the combined weight of the TV Ceiling Mount and the display otherwise the structure must be reinforced.
- The fasteners supplied in this hardware pack allow for fixing into timber and masonry only. If installing into a supporting structure made of steel, appropriate fasteners must be used and sourced from an appropriate supplier.
- Use appropriate tools and safety equipment and ensure adequate ventilation during installation.
- If uncertain about any aspect of installation, contact The Crest Company or an installation professional.
- Please retain these instructions for future reference.

Hardware Kit Contents

ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
M-A	M5 x 14mm Bolt	4	A	Ceiling Plate	1
M-B	M6 x 14mm Bolt	4	B	Ceiling Plate Arm	1
M-C	M6 x 30mm Bolt	4	C	Mounting Arm	2
M-D	M8 x 30mm Bolt	4	D	Mounting Bar	1
M-E	M8 x 50mm Bolt	4	E	Hex Bolt	2
M-F	Multi-washer	4	F	M8 Nut	2
M-G	Small Spacer 15 x 5mm	8	G	Wrench	1
M-H	Large Spacer 15 x 15mm	8	H	6mm Allen Key	1
W-A	Lag Bolt ST6.3 x 55	4	I	Plate	1
W-B	M8 x 70mm Anchor	4			
W-C	D6 Washer	4			

Tools Required

DRYWALL INSTALLATION (TIMBER SUPPORTS):

- Adjustable spanner/socket set
- Philips head screwdriver
- Power drill
- High speed 4.5mm drill bit
- Stud finder
- Spirit level and pencil

MASONRY INSTALLATION:

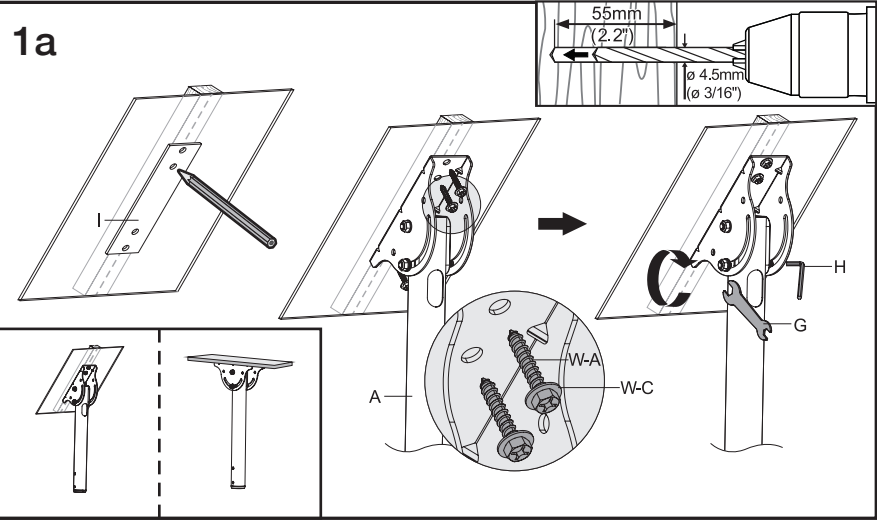
- Adjustable spanner/socket set
- Philips head screwdriver
- Power drill with hammer function
- 12mm Masonry drill bit
- Spirit level and pencil
- Hammer

Step 1: Attach Ceiling Plate to Ceiling

A. INSTALLING IN DRYWALL (TIMBER SUPPORTS)

WARNING: The Crest Company holds no responsibility for incorrectly installed TV Ceiling Mounts.

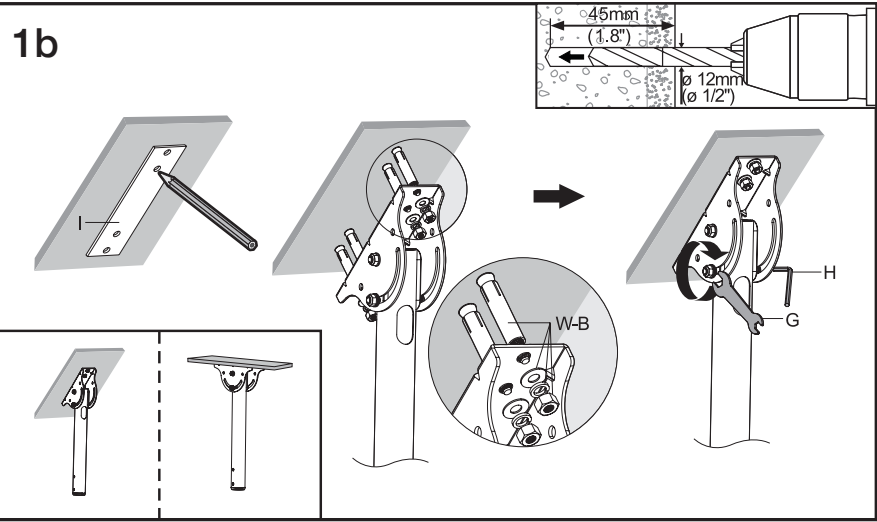
1. Locate the centre of the timber studs using a stud finder.
(NOTE: You must use the centre of the stud to avoid cracking or splitting the timber during installation).
2. Mark a minimum of 4 fixing holes over stud centres using the Ceiling Plate (I) as a guide - position 2 at either end of the Ceiling Plate. Ensure plate is level.
3. Pre-drill holes to a minimum depth of 55mm using a high speed 4.5mm drill bit. If installing in hardwood, larger diameter and deeper holes may be required.
4. Attach the Ceiling Plate using the lag bolts (W-A) through the washers (W-C). Do not over tighten.



B. INSTALLING IN MASONRY

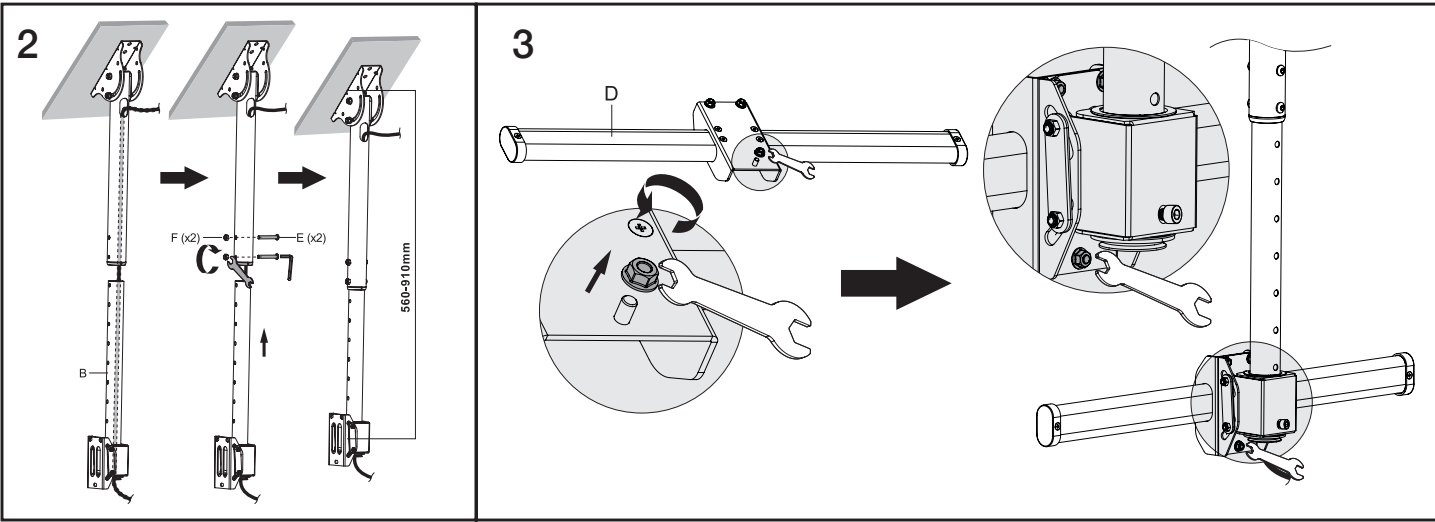
WARNING: Ensure you have a minimum of 35mm of actual concrete/brick thickness in the hole for the anchors. Do not drill into mortar joints. Installer must verify that the supporting surface will safely support the combined weight of the TV Ceiling Mount and TV. The Crest Company holds no responsibility for incorrectly installed TV Ceiling Mounts.

1. Mark a minimum of 4 fixing holes over the stud centre using the Ceiling Plate (I) as a guide - position 2 at either end of the Ceiling Plate. Ensure plate is level.
2. Pre-drill holes to a minimum depth of 45mm using 12mm masonry drill bit. Clean out holes.
3. Fully insert concrete anchors (W-B). Tap in with hammer if required.
4. Attach Ceiling Plate by inserting the lag bolts (W-A) through the washers (W-C) into each concrete anchor (W-B). Do not over tighten.



Step 2: Assembly of Mounting Arm

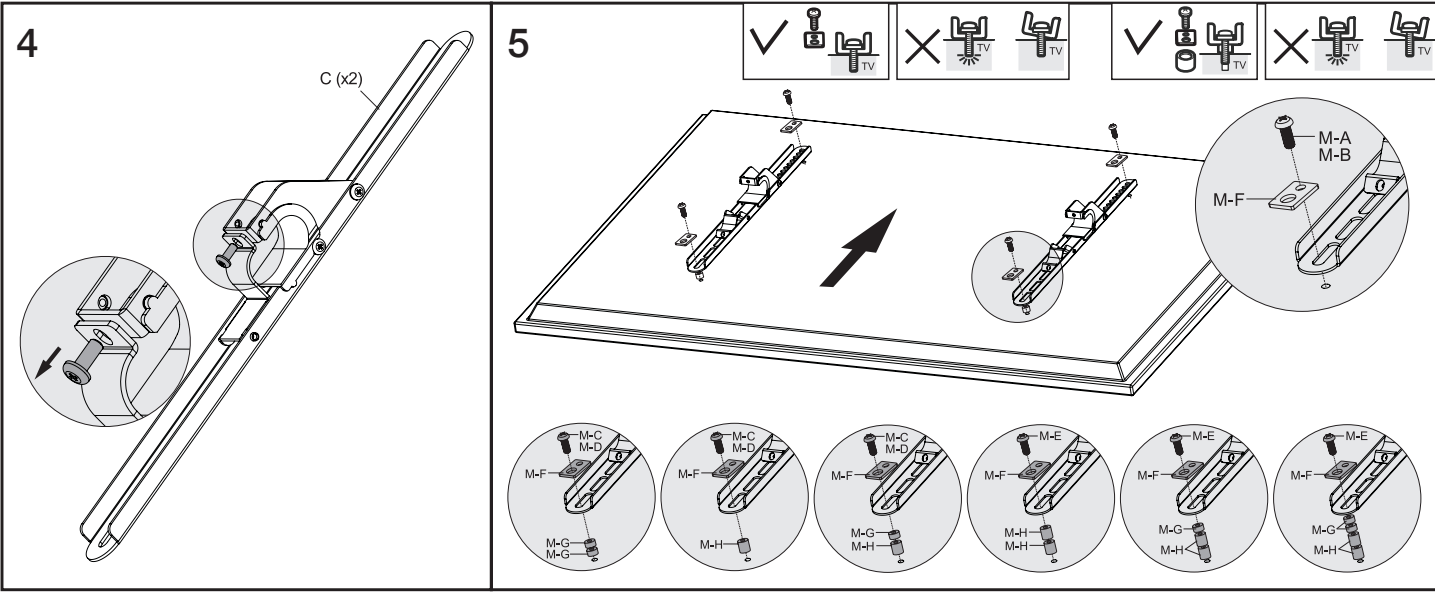
1. Attach Ceiling Plate Arm (B) to mounted Ceiling Plate (A). Insert the two bolts (E) into the holes on the arm and fix with nuts (F). Tighten with wrench (G).
2. Attach Mounting Bar (D) to Ceiling Plate Arm (B). Do so by removing the nut on the rear of the Mounting Bar, attach to the Mouting Arm and then reattach the nut and tighten with the wrench (G).Once you have selected the correct bolt size, use the washer (M-F or M-G). If no bolts fit you will need to go to your local hardware supplier to find the correct bolt and



washer sizes.

Step 3: Attach Mounting Arms to TV

1. Using a second person for assistance, lay your TV face down on something soft so as not to scratch the TV screen. Check the back of your TV to find the appropriate mounting pattern.
2. Sort through the provided bolts (M-A to M-E) until you find the correct size that easily fits into the back of your TV and fits snugly (the bolt must turn at least 3 full turns, do not tighten). If you feel resistance stop immediately and select a smaller bolt.
3. Once you have selected the correct bolt size, use the multi-washer (M-F). If no bolts fit you will need to go to your local hardware supplier to find the correct bolt and washer sizes.
4. Open the mechanism of the arm (C) by removing the screw. Gently put your mounting arms (C) on the back of the TV so that the mounting holes are showing through the holes of the mounting arms.
If the back of your TV is curved or recessed you will also need to use a spacer (M-G or M-H) depending upon the amount of space you are trying to clear. If using a spacer you will also need to use longer screws. Remember that the bolt needs to turn at least 3 full turns.
5. Using the correct mounting bolt size and length, insert these through the corresponding hole on the multi-washer (M-F) to attach mounting arms to the rear of the TV. To avoid damaging TV, do not over tighten bolts.
The Crest Company is not responsible for any damage caused by screwing the bolt too far into the back of the TV.



Step 4: Attach TV onto Ceiling Plate

1. Using a second person for assistance, carefully lift the TV and hook arms over the top of the Mounting bar (See figure 6).
2. Slowly lower the bottom of the TV until the bottom of the mounting arm locks onto the mounting bar.
3. Once your TV is in place close the lock at the bottom of the mounting arms and tighten with screw. This will help ensure that your TV does not fall off your Ceiling Plate during use.
4. To remove the TV from the Ceiling Plate, use loosen the screws at the bottom of the mounting arms which will release the mounting arms. Pull the bottom of the TV slightly towards you and then lift the TV from the Ceiling Plate.
5. Tighten nuts and bolts as required.