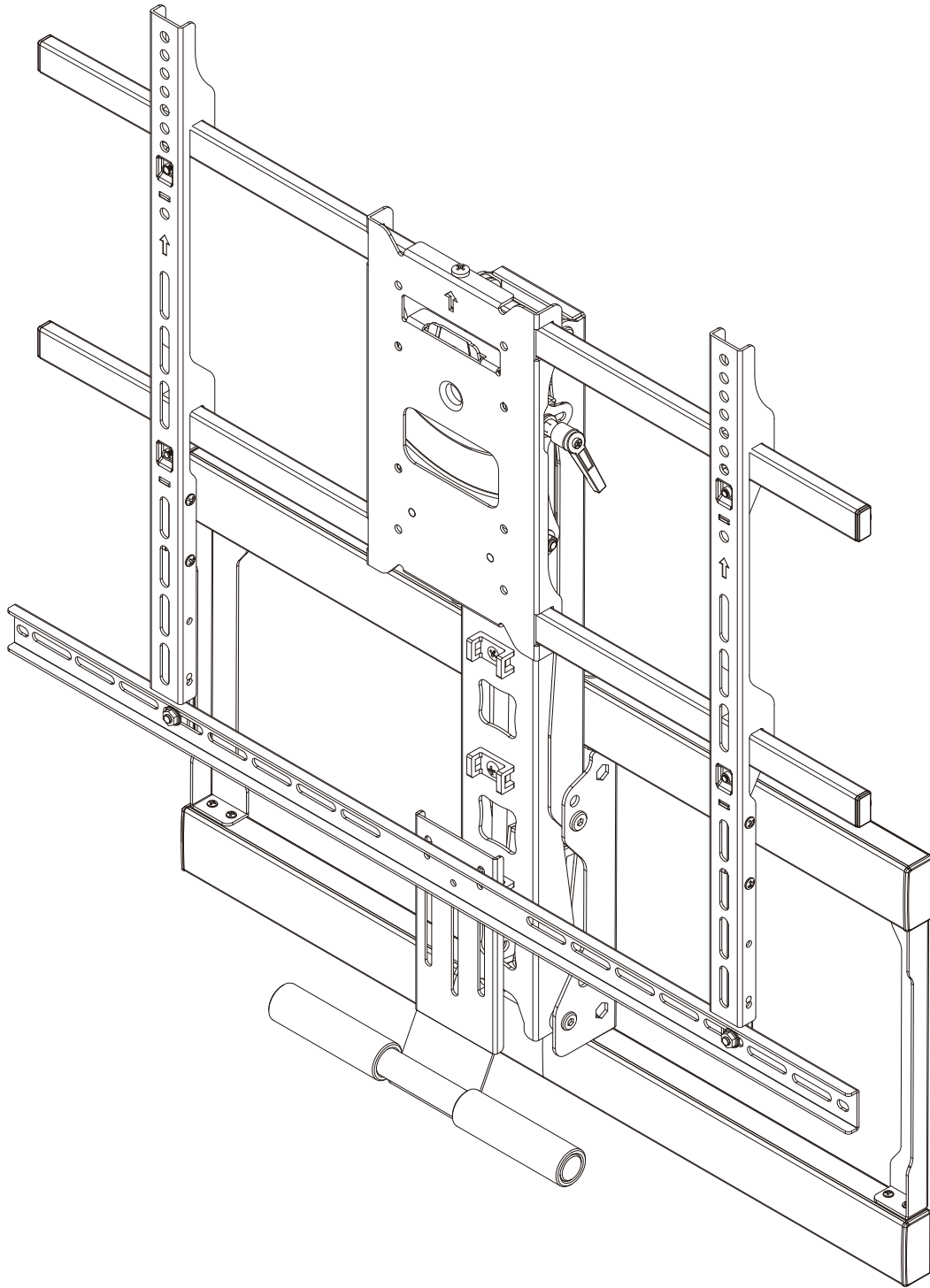
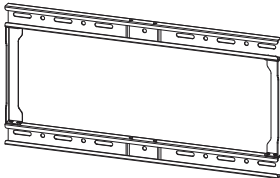
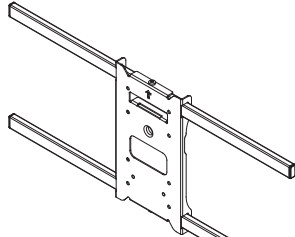
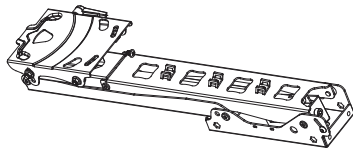
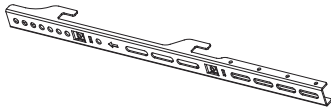
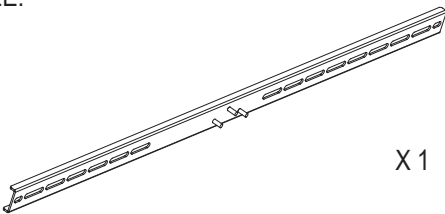
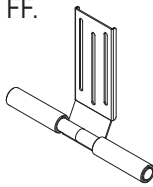
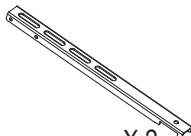
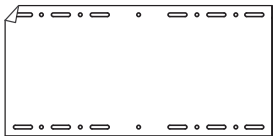


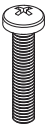
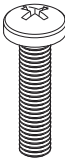
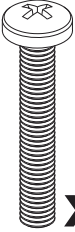
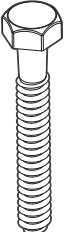
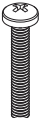
Above Fireplace Pull-Down Full-Motion TV Wall Mount

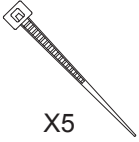
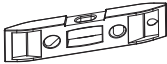


User's Manual

INCLUDED HARDWARE

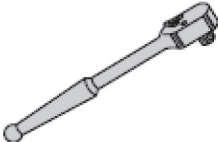
AA.  X 1  X 4	BB.  X 1	CC.  X 1	
DD.  X 2	EE.  X 1	FF.  X 1	GG.  X 2
HH.  X 4	II.  X 1		

	x4		x4		x4		x4		x4		x4
A: M4 x 16 mm		B: M5 x 16 mm		C: M6 x 16 mm		D: M8 x 25 mm		E: φ16xφ6.2x1.5mm		F: M5 x 8 mm	
	x4		x1		x6		x5		x8		
G: M8 x 45 mm wrench		H: M8 x 65mm φ16xφ8.2x1.5mm		I: Concrete Anchor		C1: M5 / M6		C2: 5 mm			
	x4		x2		x2		x2		x5		x8
C3: M8 x 60 mm		C4: M6 x 15 mm		C4: M4 x 25 mm		C4: M6		C5: M6		C6: M6 x 8 mm	

	X5		X1		X2		X2		X2		X1
J: Cable Ties		K: Arm Lock Pin		L: 5 mm		M: 8 mm		N: 8 mm		Bubble Level	

REQUIRED TOOLS (Not Included)

You will need the following tools for installation

				
Stud Finder	Pencil	Protective Eyewear	Drill	3/8" or 3/16" Drill Bit
				
Phillips Screwdriver	1/2" Socket	Socket Wrench	Thermometer	

SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- Do not exceed the rated weight limit. Doing so can cause the mount to fail, resulting in equipment damage and/or severe personal injury.
- Ensure that the structure to which this mount will be installed is capable of supporting at least four times the total weight of the mount and any connected displays.
- Use the supplied mounting screws. Tighten the screws using the appropriate tool, but take care not to over-tighten them.
- This device is intended for indoor use only.
- This device contains small parts that could pose a choking hazard to small children. Keep this device and its spare parts out of reach of children.
- Inspect the installation at least once every three months to ensure that it is secure and safe to use.
- Please take an inventory of the package contents to ensure you have all the items shown in the Parts List. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

FEATURES

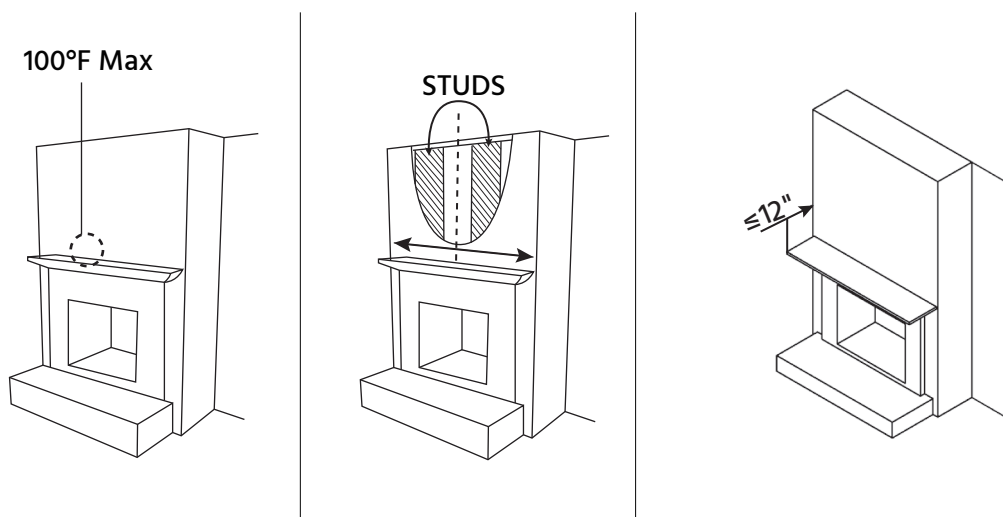
Mount your television conveniently above your fireplace using this Mount. It is capable of supporting televisions with VESA patterns from 100x100 and 800x500 and weighing 55-132 lbs (25-60kg). The mount allows you to keep your TV safely up and out of the way when not in use, then it can be pulled down to eye level for comfortable viewing.

Additional Features Include:

- Adjustable sides to accommodate displays from 55"-80" at 55-132 lbs
- VESA compatibility (100x100 - 800x500)
- Full Motion mount that allows for $\pm 30^\circ$ swivel, $\pm 5^\circ$ rotation and $+10^\circ/-5^\circ$ tilt adjustment
- The Mount pulls down for comfortable viewing and lays flat to save space when not in use
- Designed to mount above fireplace mantels

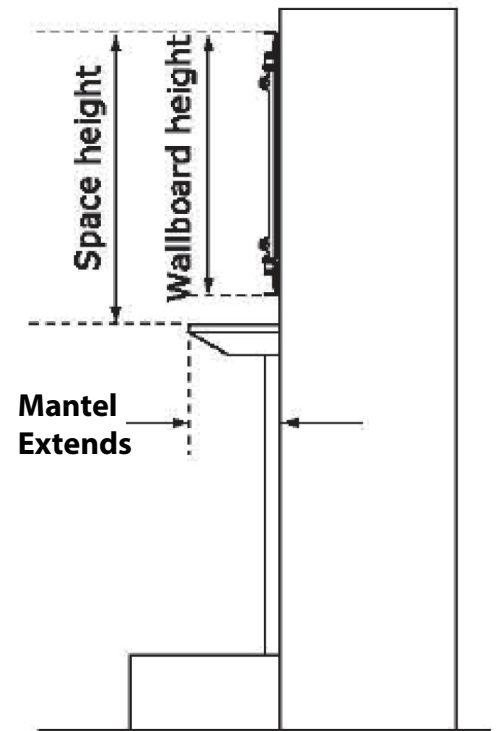
INSTALLATION AND OPERATION

- Use a thermometer to assess the temperature above the fireplace. The temperature at the front of the fireplace mantel must never exceed 100 degree F. Additionally, if the wall is warm to touch it is not suitable for installation.
- For installation to wooden studs, ensure that the studs are spaced no more than 24 inches apart and the dry wall is no more than 5/8" thick. The studs should be symmetrically positioned or the installation will not be symmetrical to the fireplace mantel.
- The distance from the mesa of the fireplace to the wall must be less than 12" (30.4cm).



4. This mount is intended for flat screen televisions (LCD, LED, Plasma) only. The mounted television should be between 55 ~ 80" and weigh between 55~132 lbs.
5. The vertical space above the mantel must be greater than the height of the wallboard. The required vertical space depends on how far the mantel extends out from the wall.

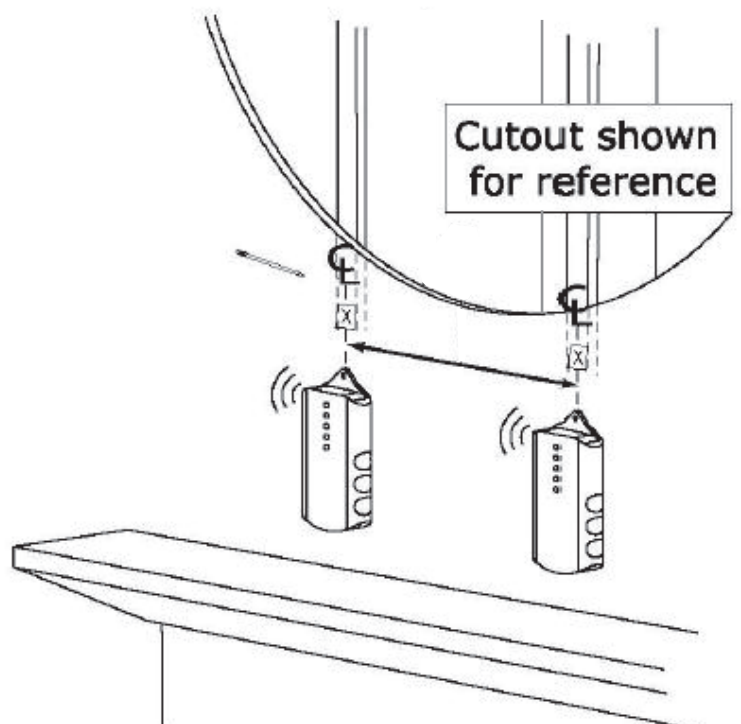
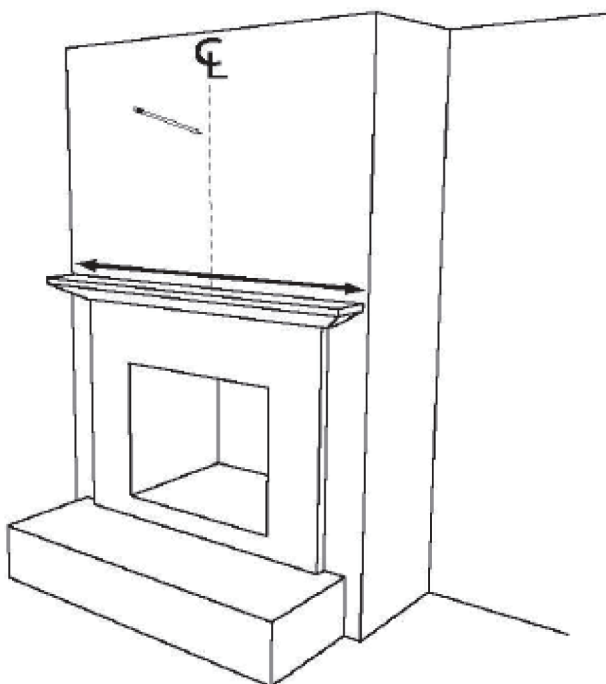
size	Space height
Less than 8"	Wallboard height +5"
8"~11"	Wallboard height +9"
11"~13"	Wallboard height +11"
13"~16"	Wallboard height +14"



INSTALLATION

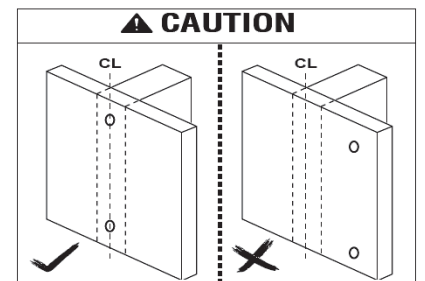
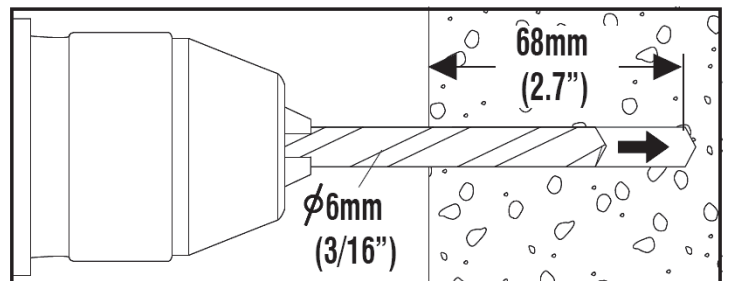
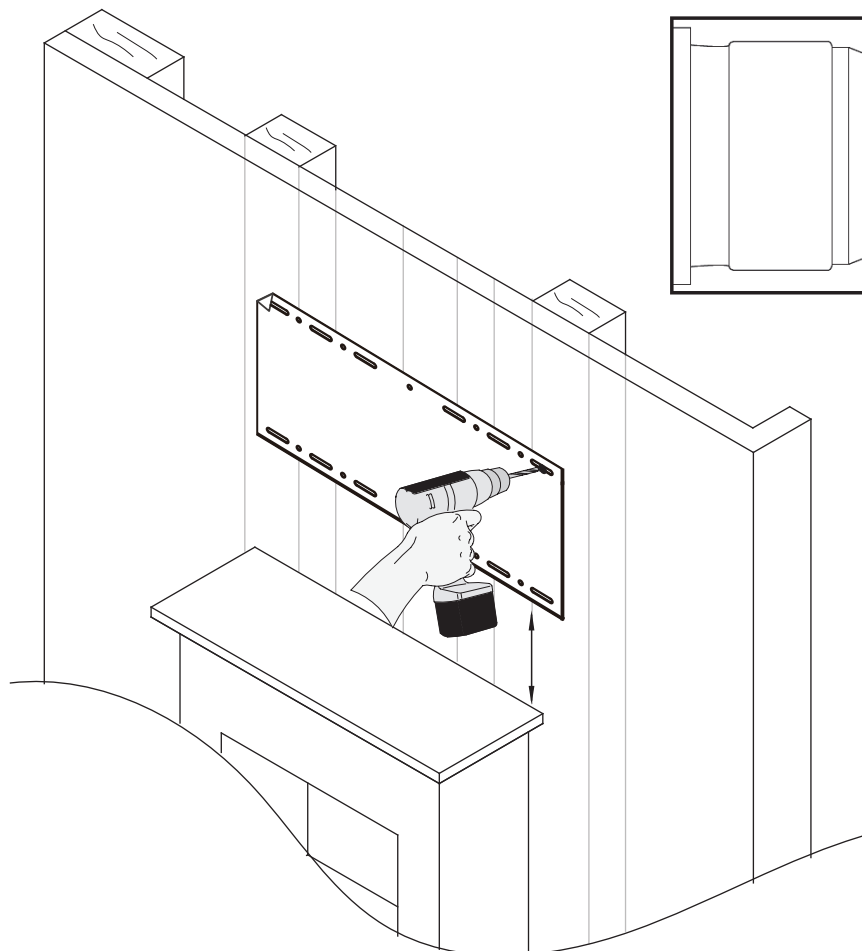
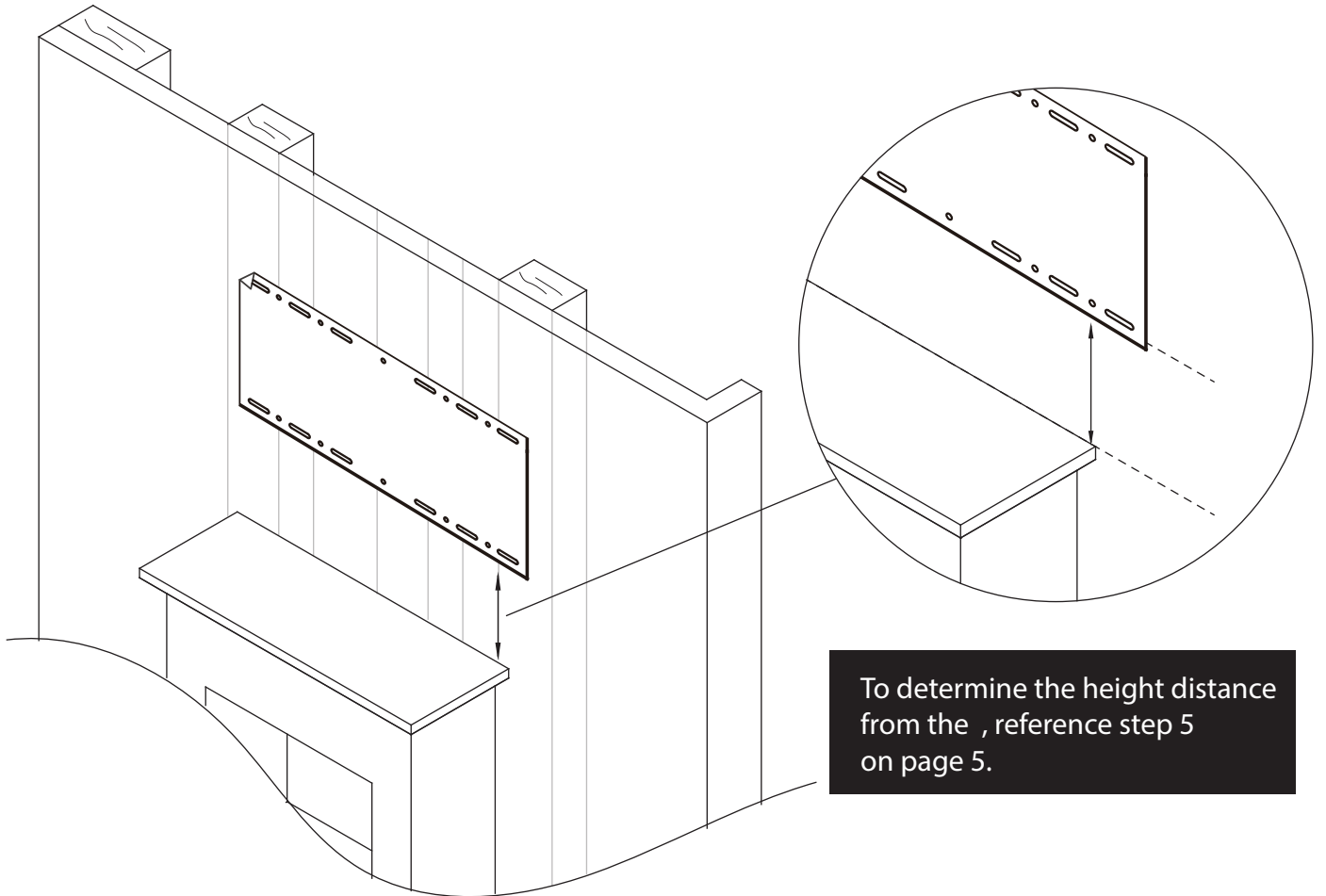
Use a tape measure to determine the center point of the mantel. Mark the centerline with a pencil or tape.

Use a stud finder to locate the two studs on the wall and measure the distance between the two.



1

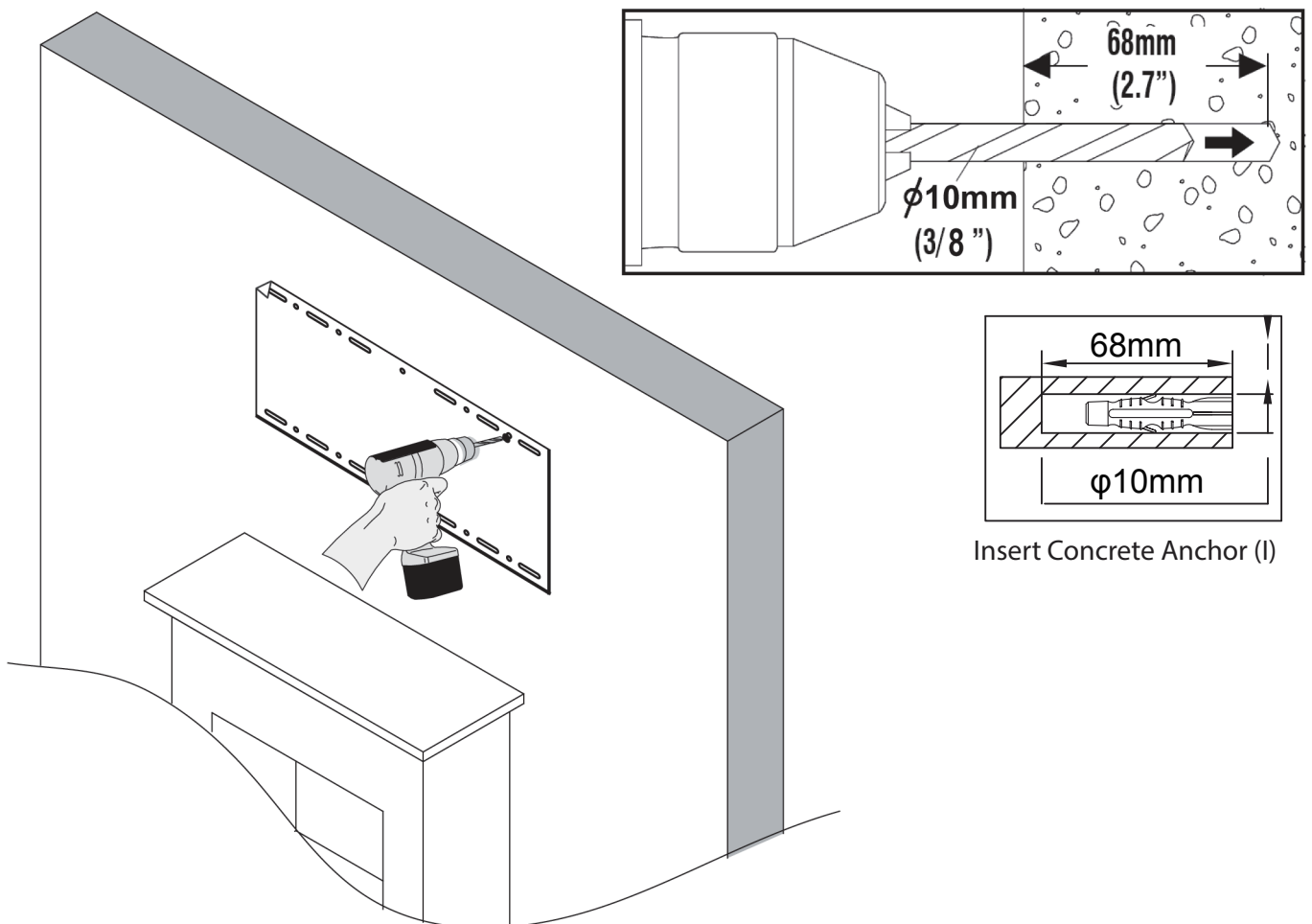
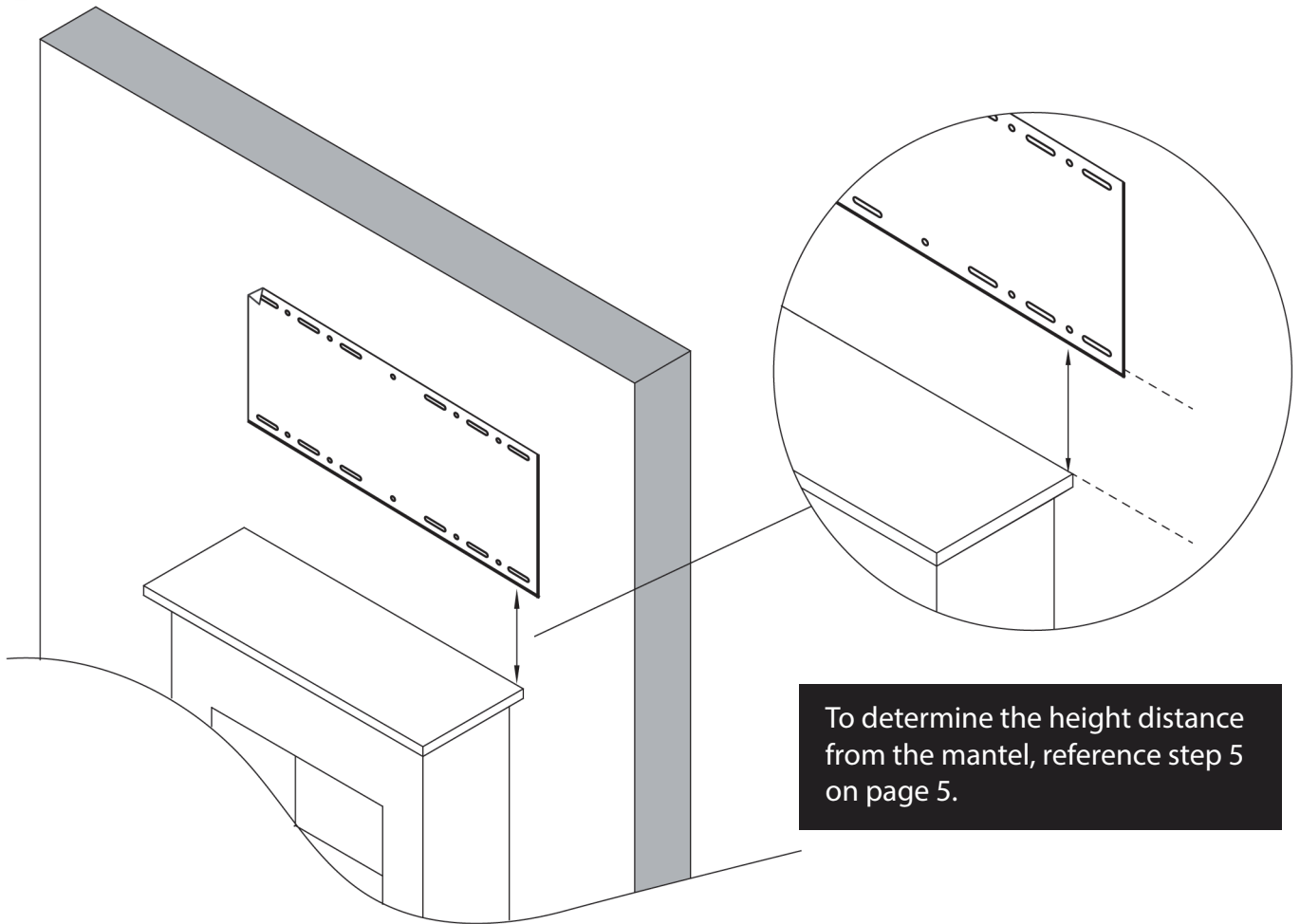
WOOD



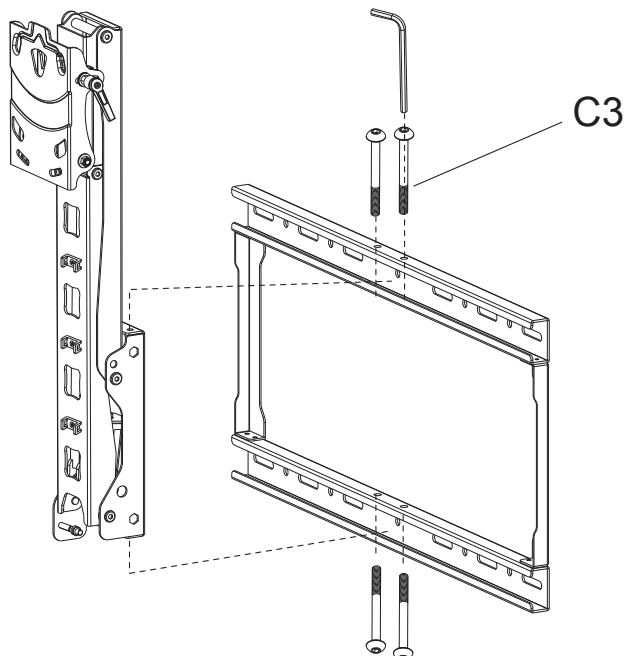
Be sure to drill into the center of the wood stud.

2

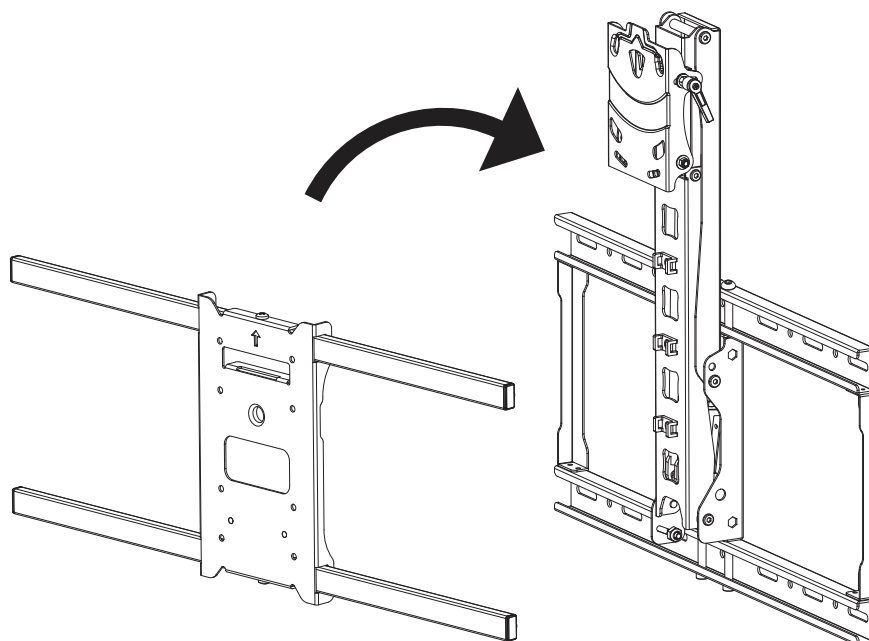
BRICK OR CONCRETE



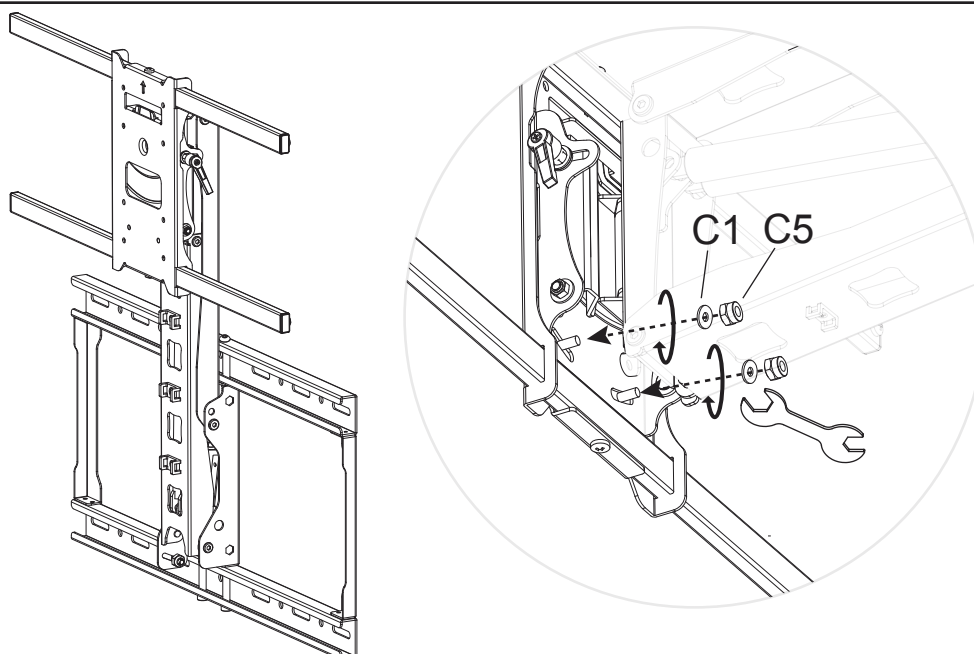
3



4

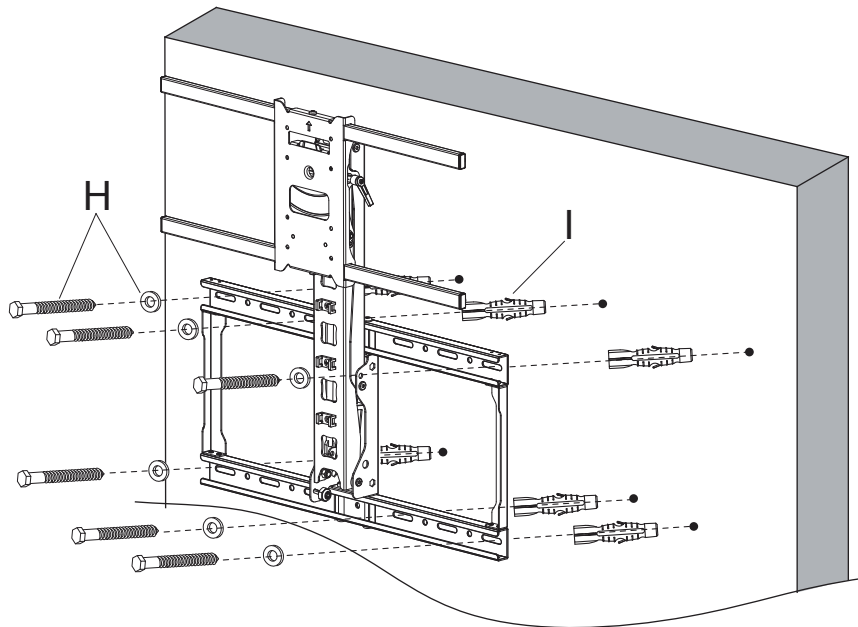


5



6

BRICK
OR
CONCRETE



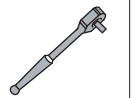
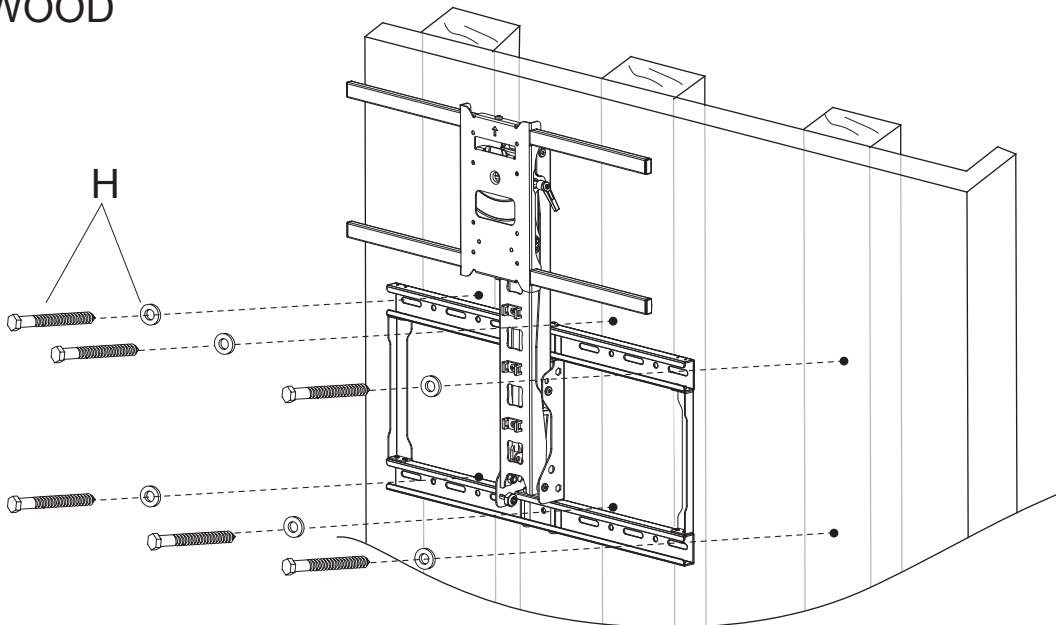
Socket Wrench



1/2" Socket



WOOD



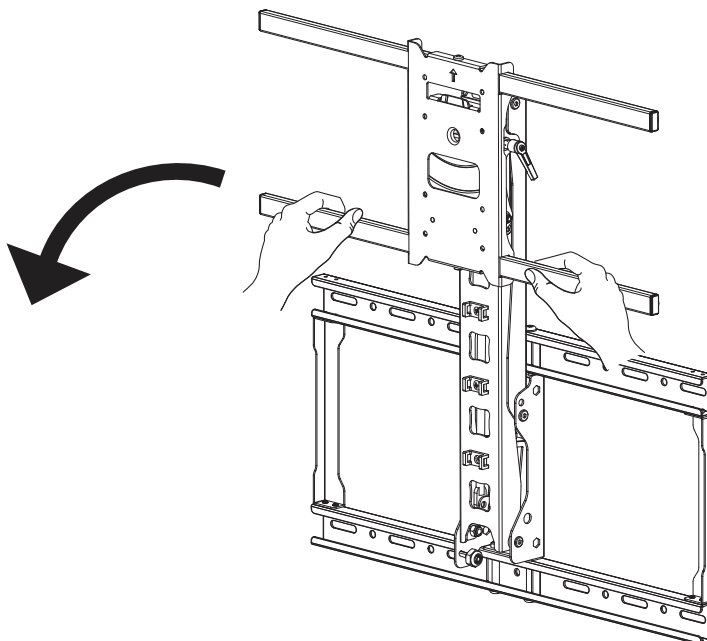
Socket Wrench



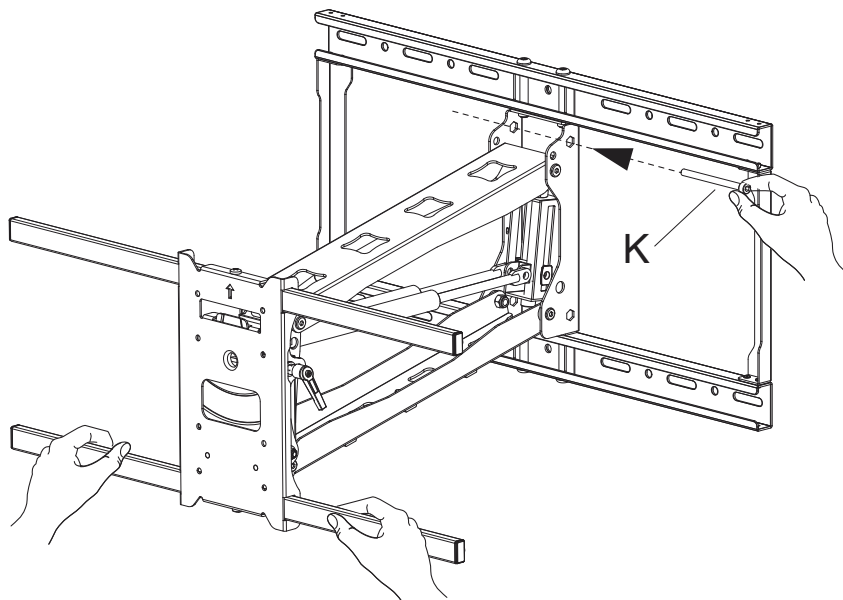
1/2" Socket



7



8



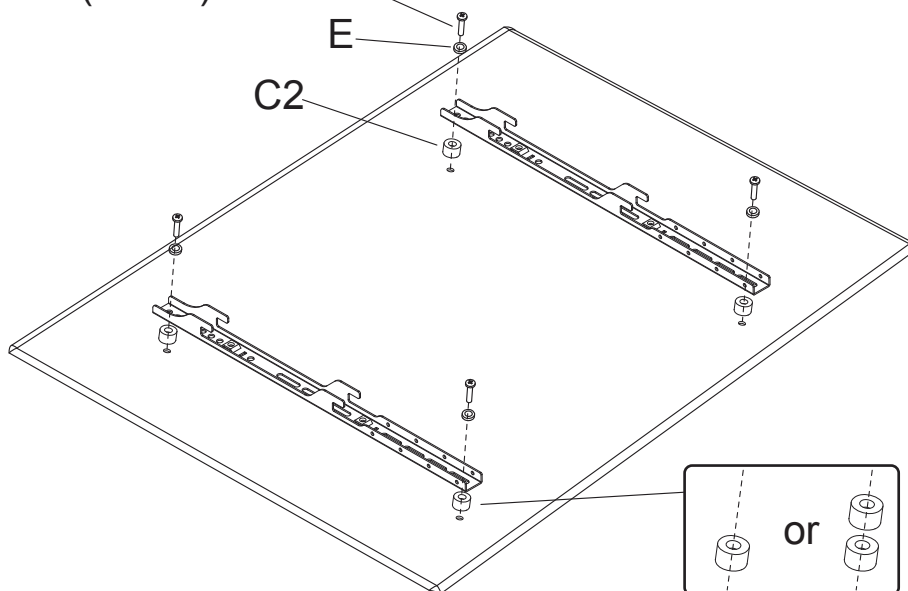
Lock the arm

9

(A/B/C)+E/D/G

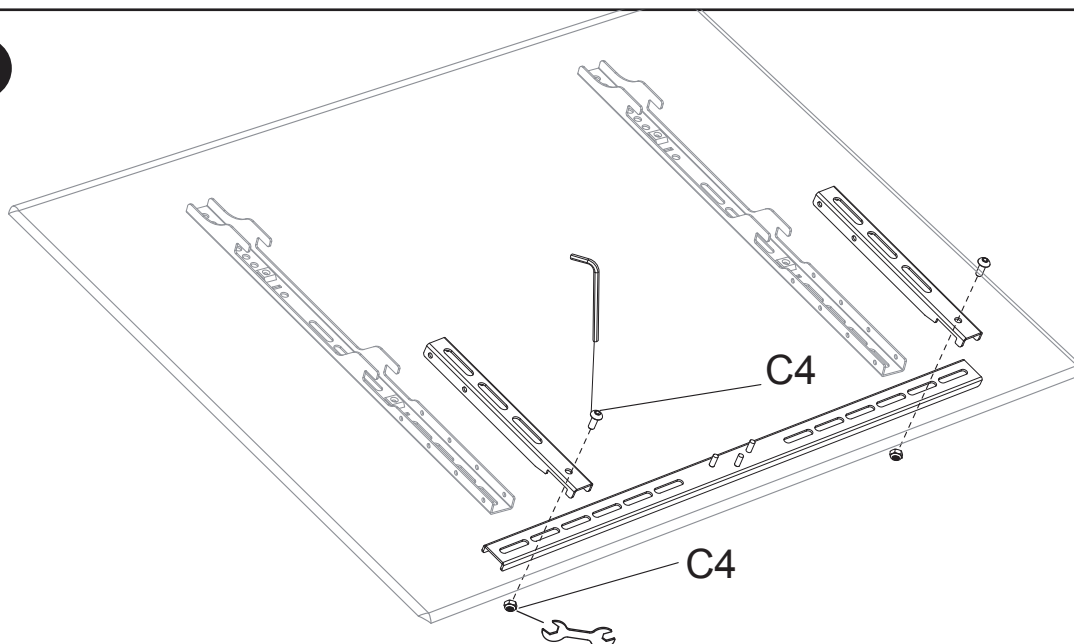
E

C2



or

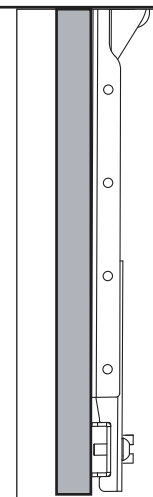
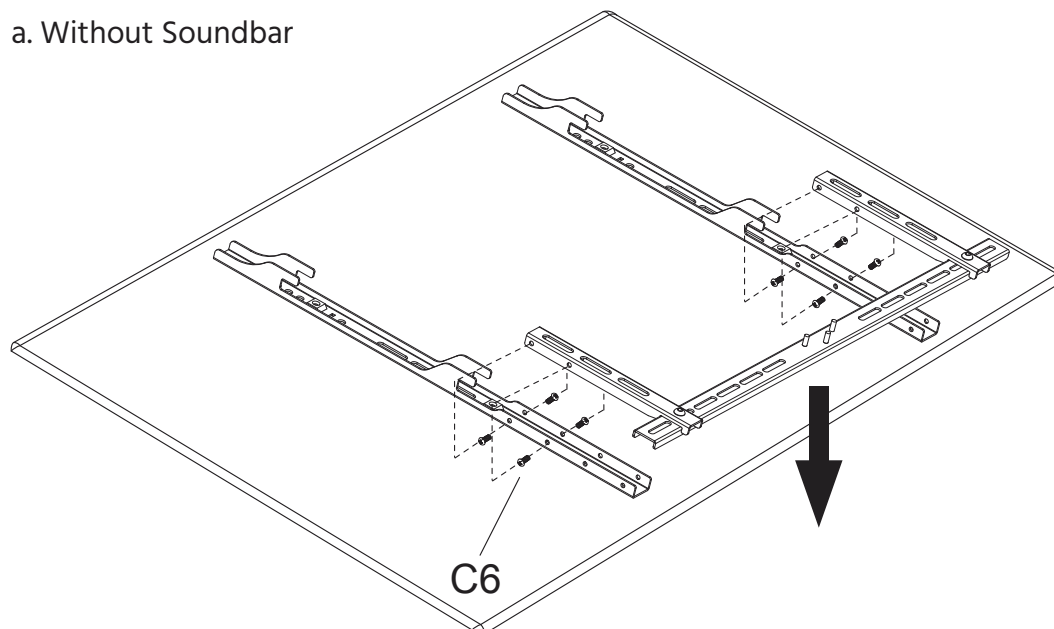
10



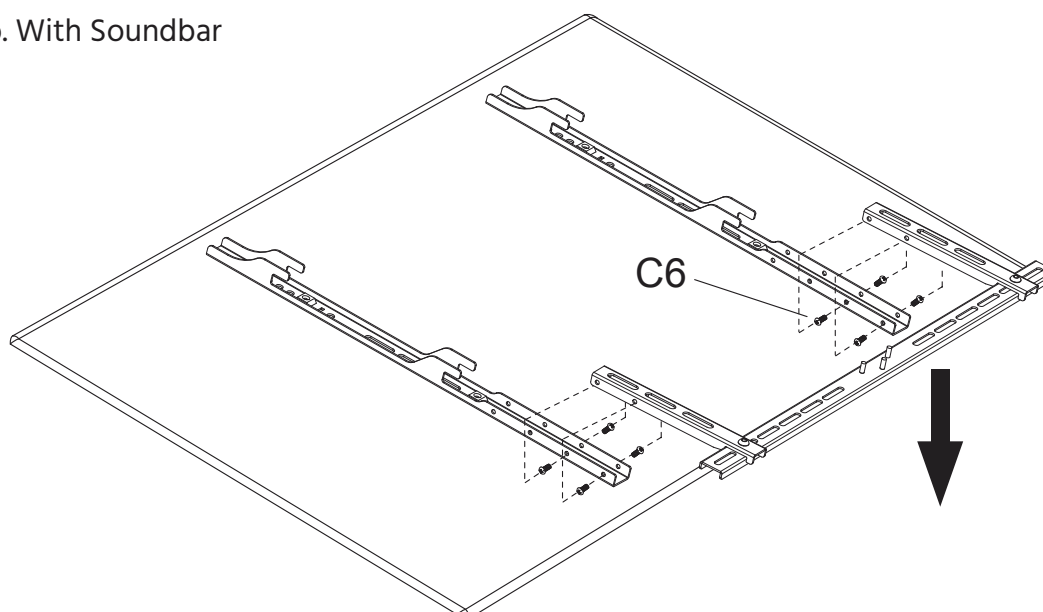
5mm

11

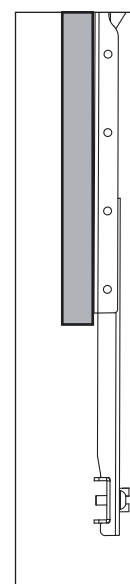
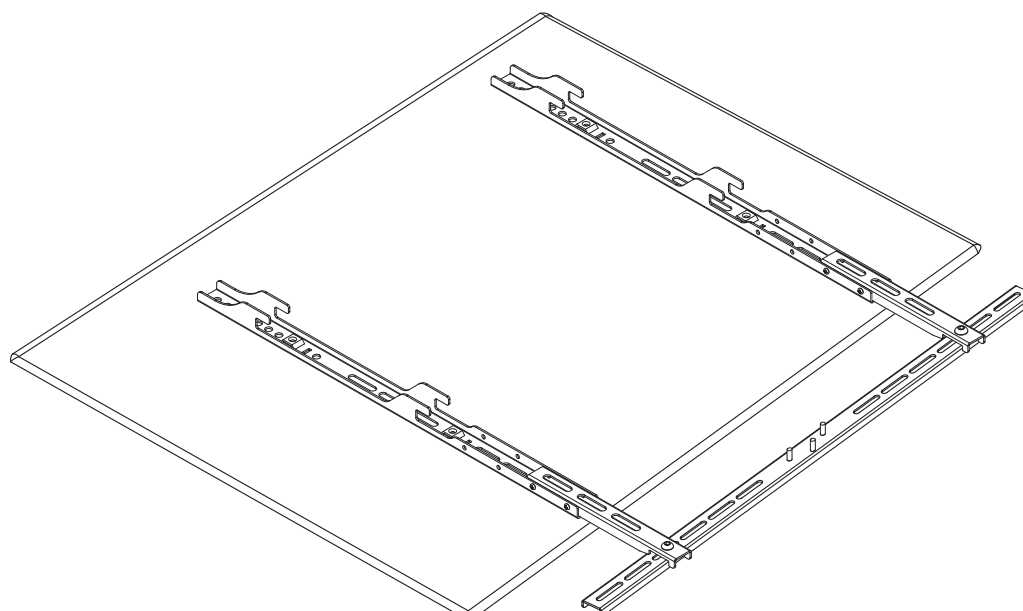
a. Without Soundbar



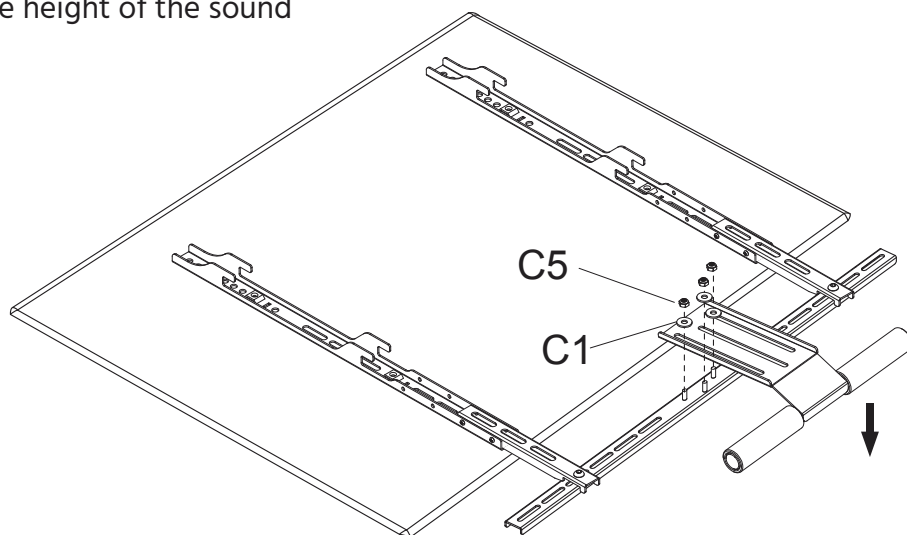
b. With Soundbar



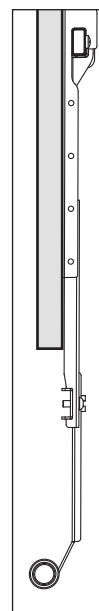
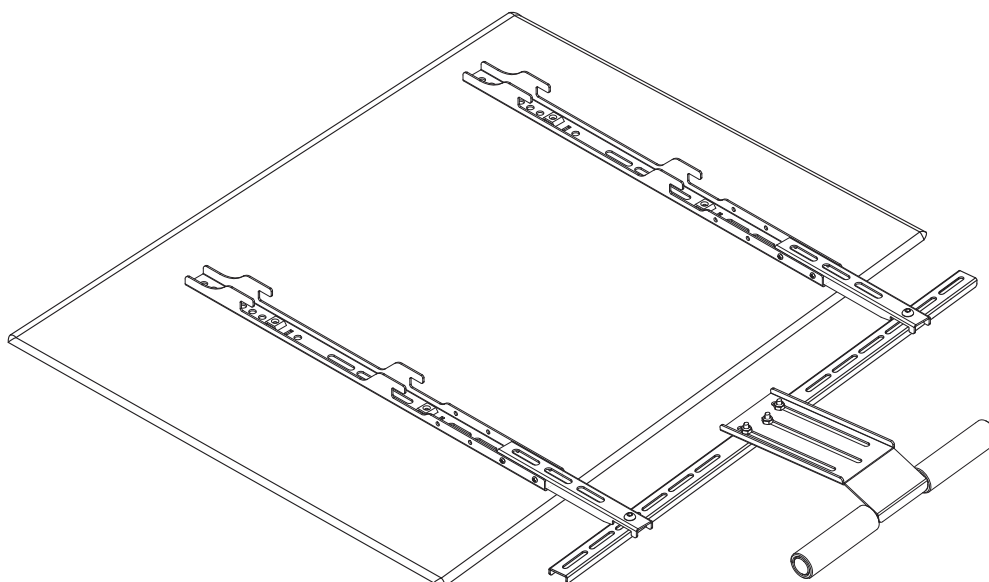
12



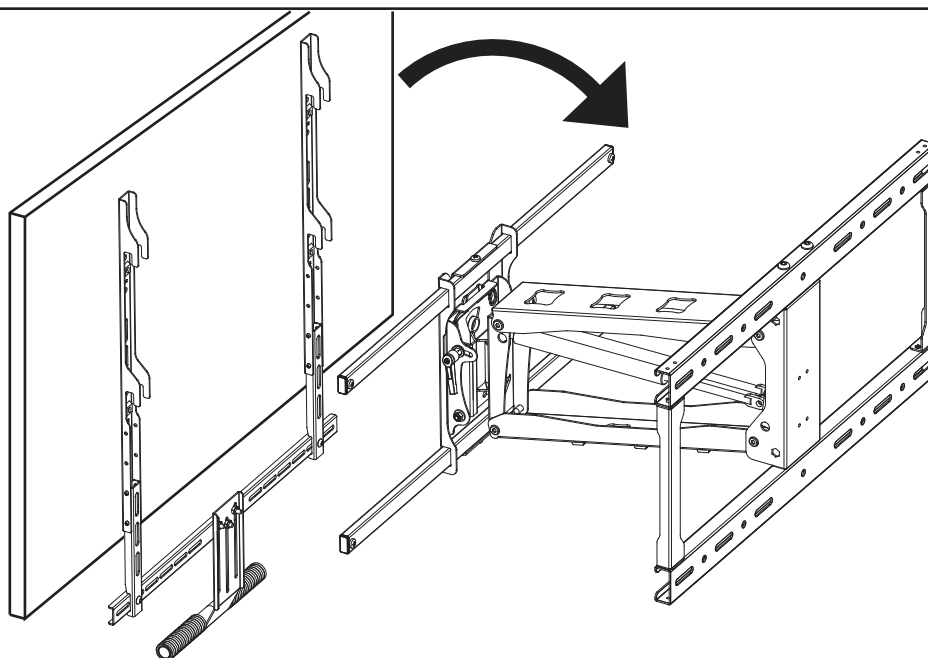
- 13 Please adjust the Handle distance to the height of the sound



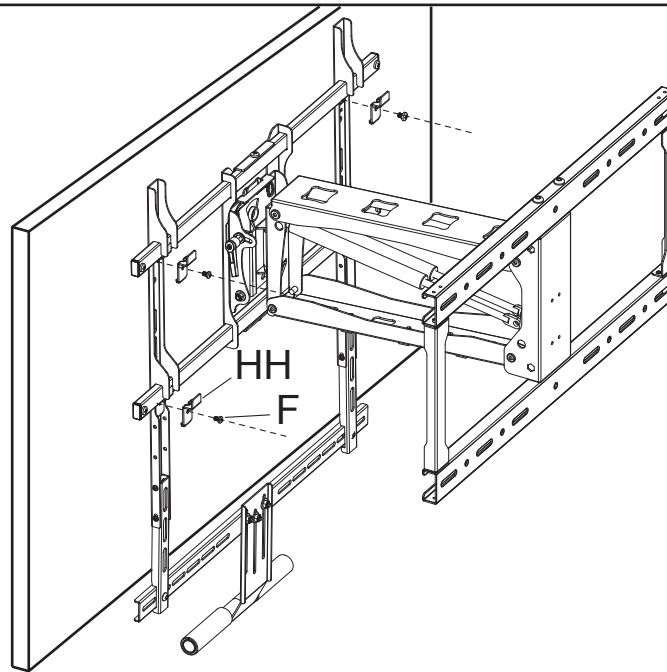
14



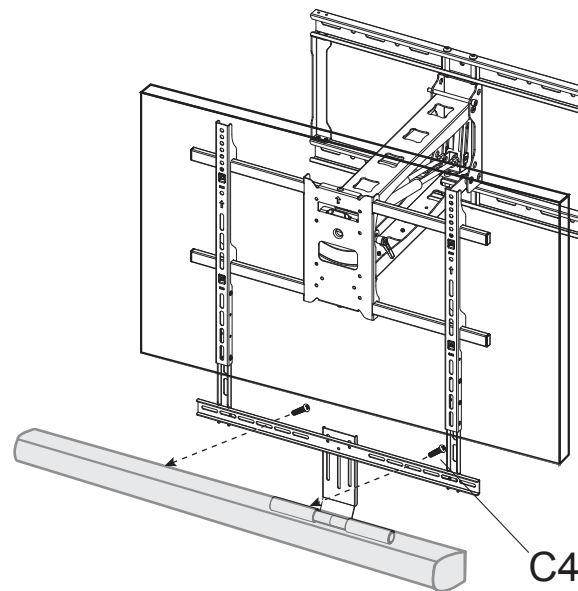
15



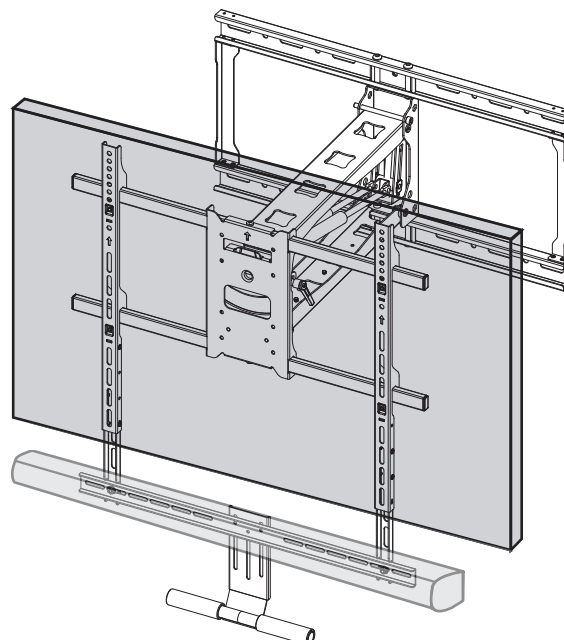
16



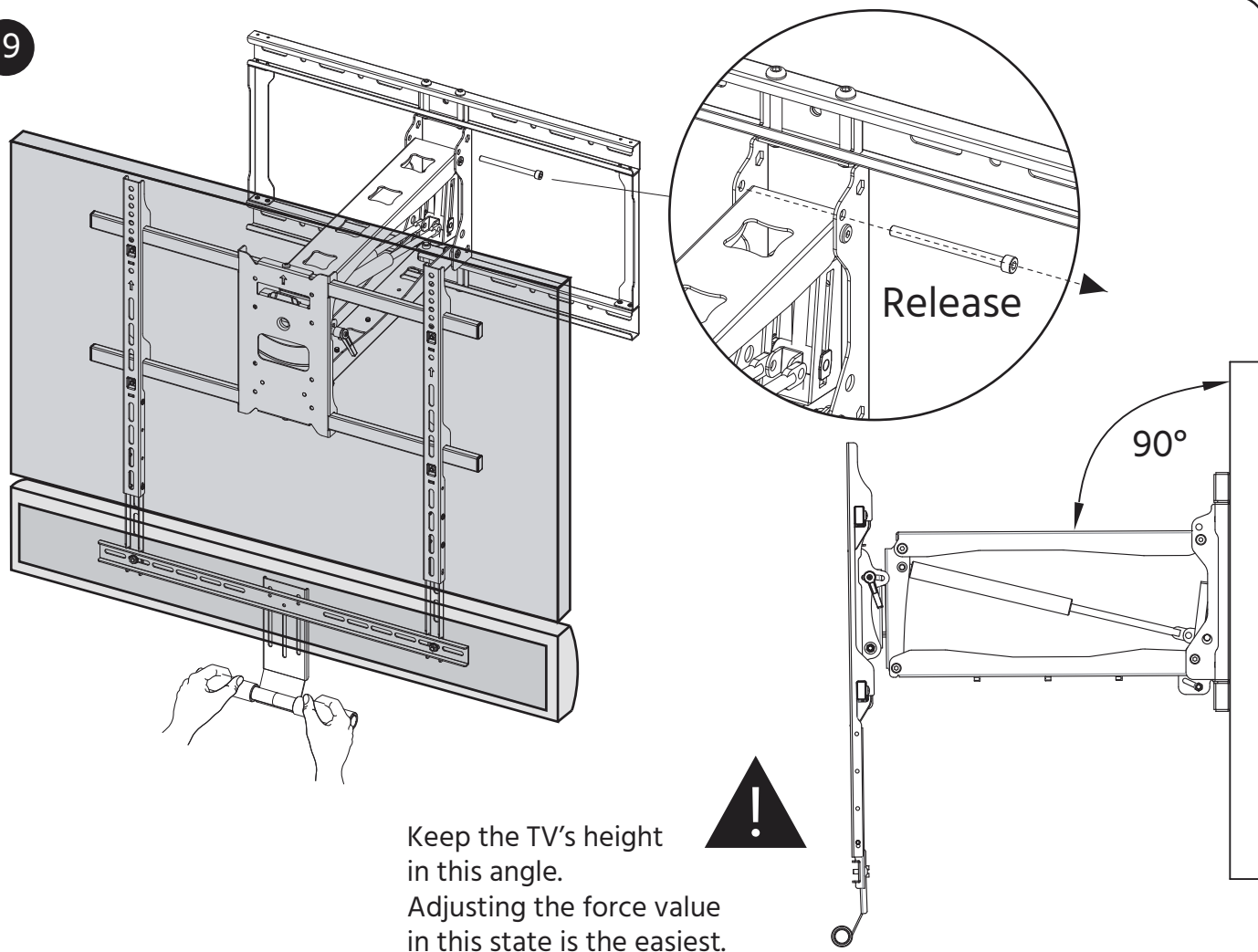
17



18

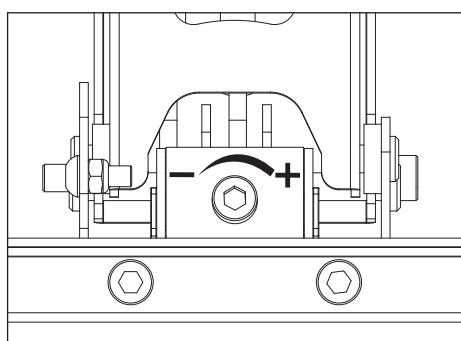


19

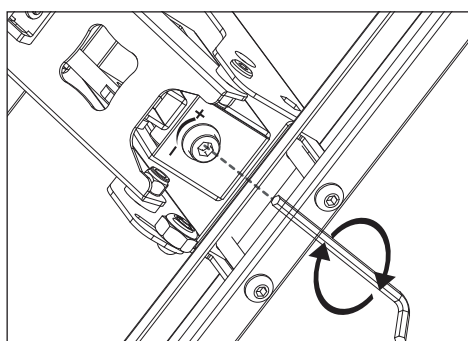


Adjustable the bracket's constant force

" + " :Increase the constant force



" - " :Reduce the constant force



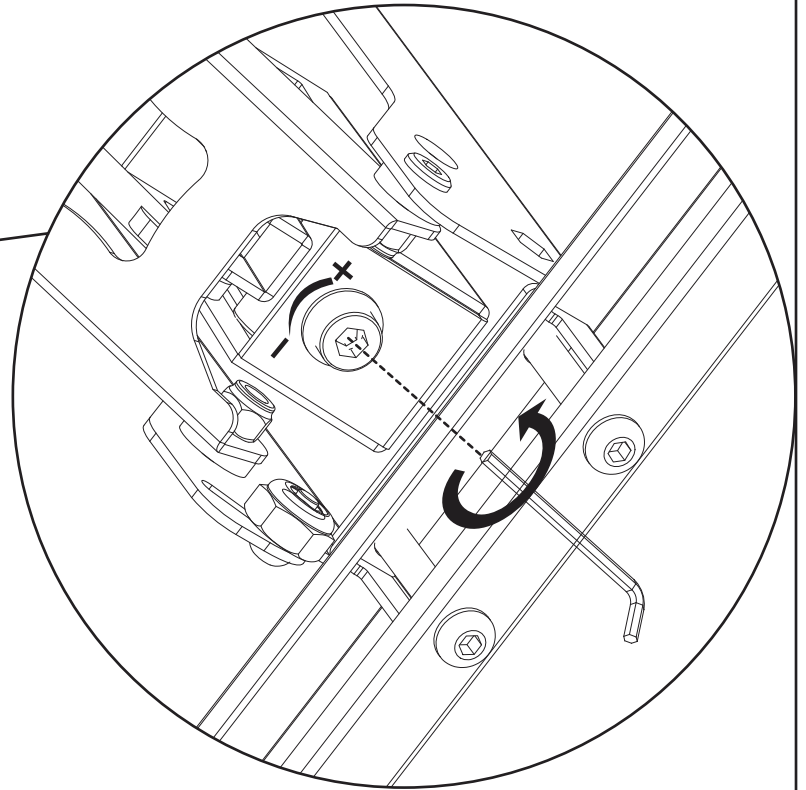
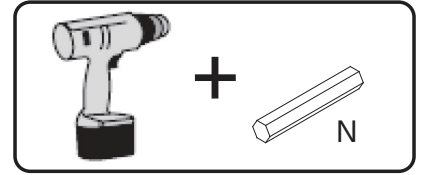
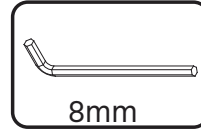
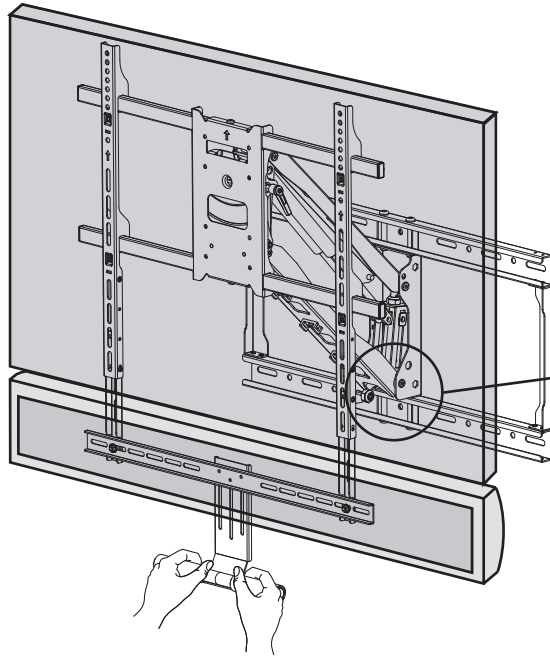
Attention: The weight of the TV set in the weighing range

A: The TV sets can stay at any height.

B: Turn to " - " until the bracket is free hovering.

C: Turn to " + " until the bracket is free hovering.

19 -2

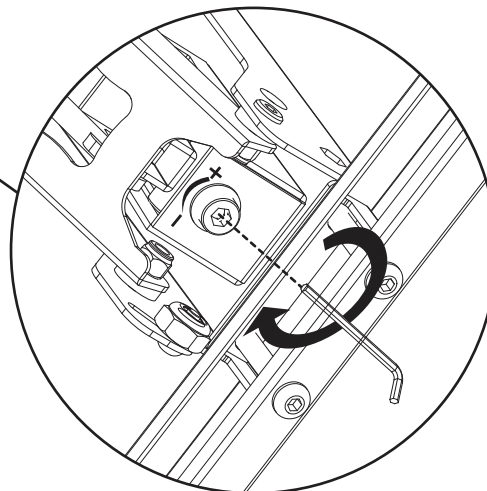
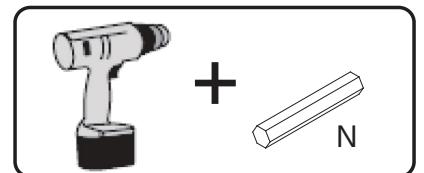
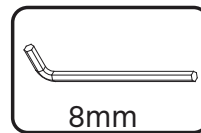
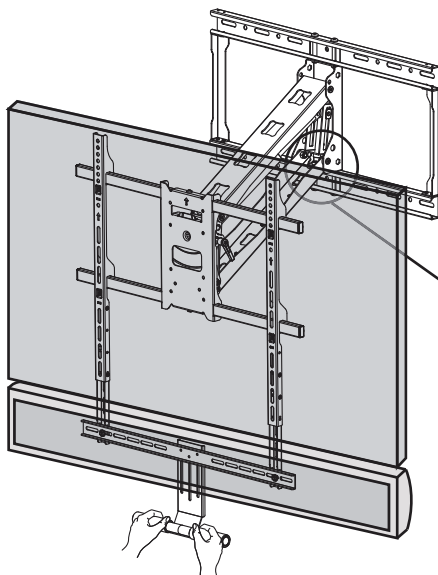


B: The TV sets up

Turn to " — "

Adjust until free hovering

19 -3

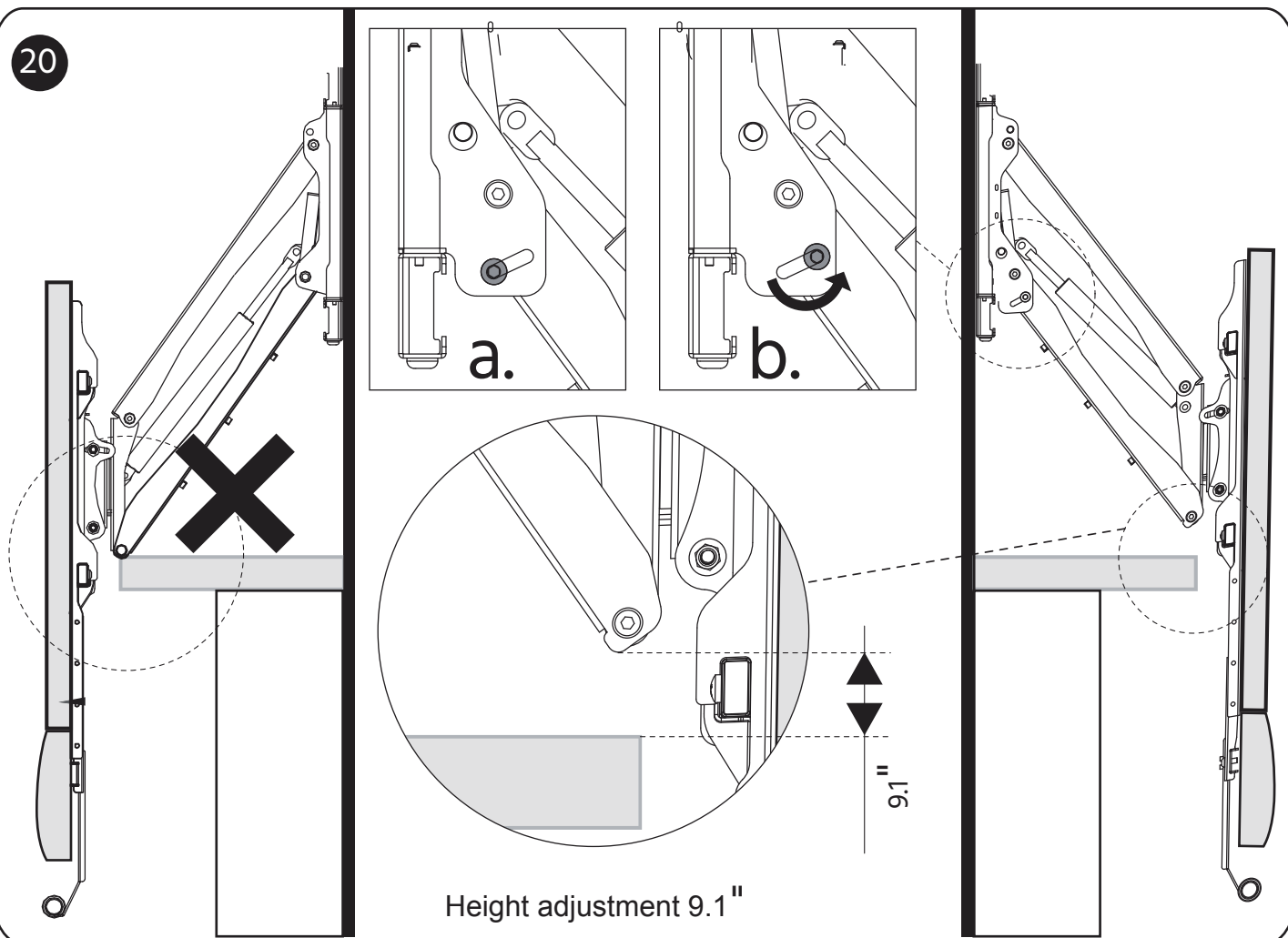


C: The TV sets down

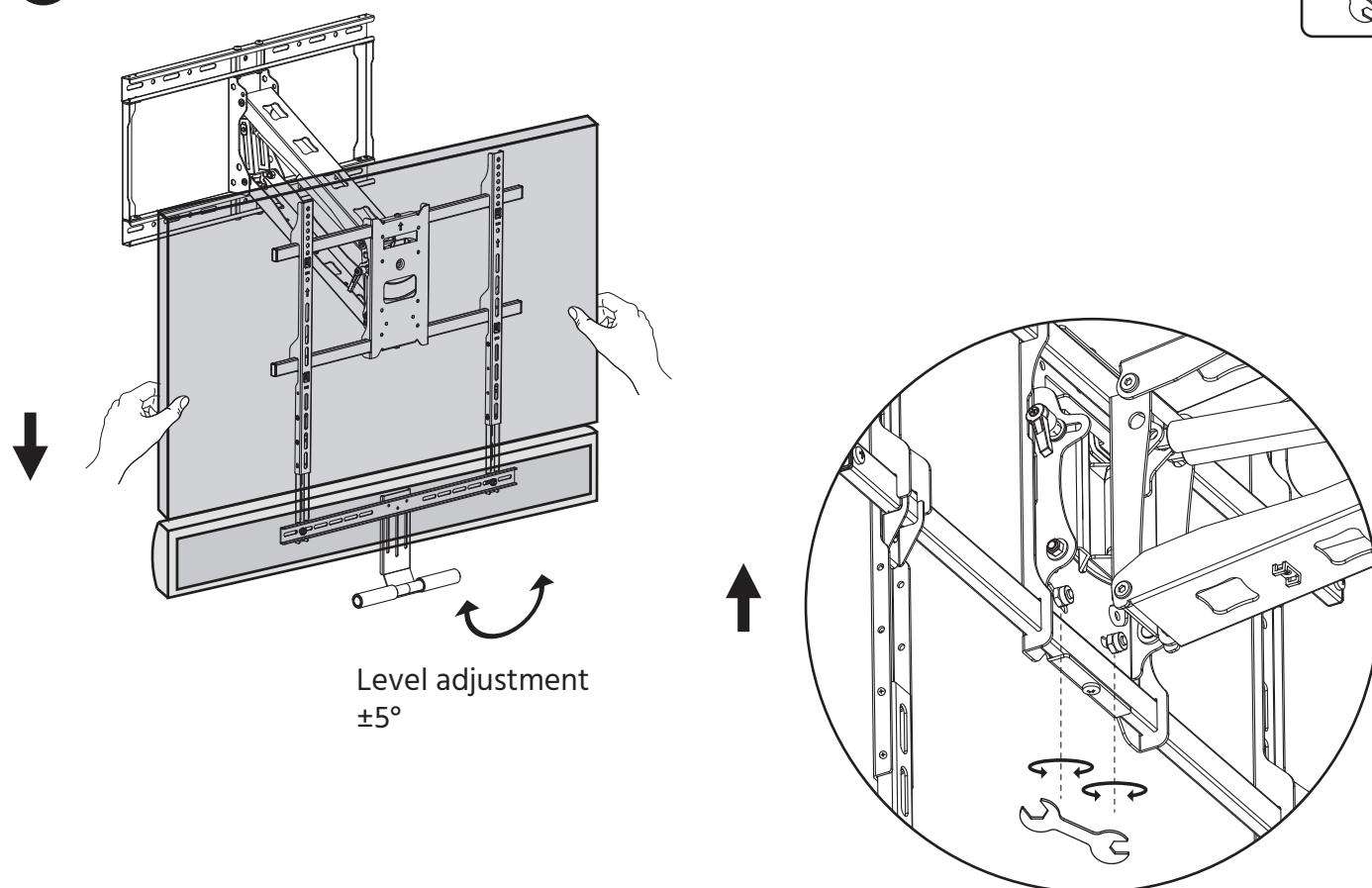
Turn to " + "

Adjust until free hovering

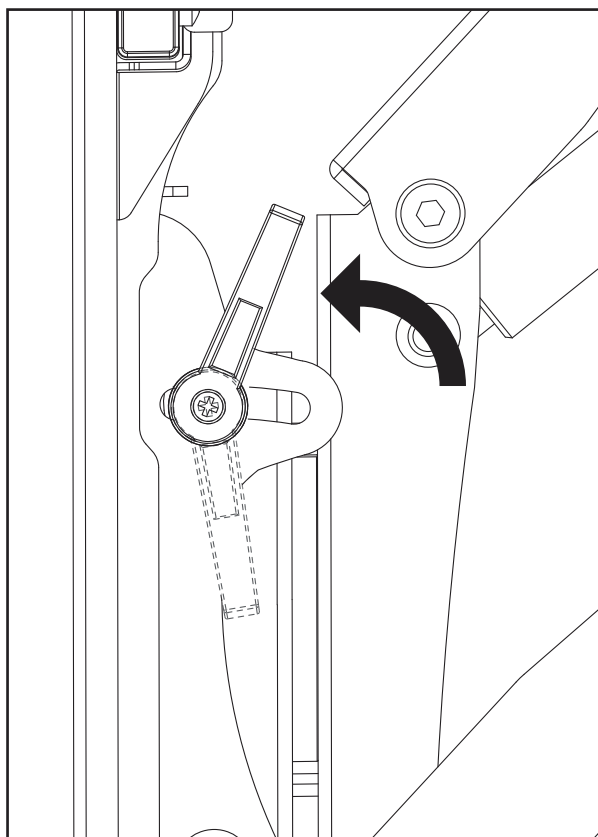
20



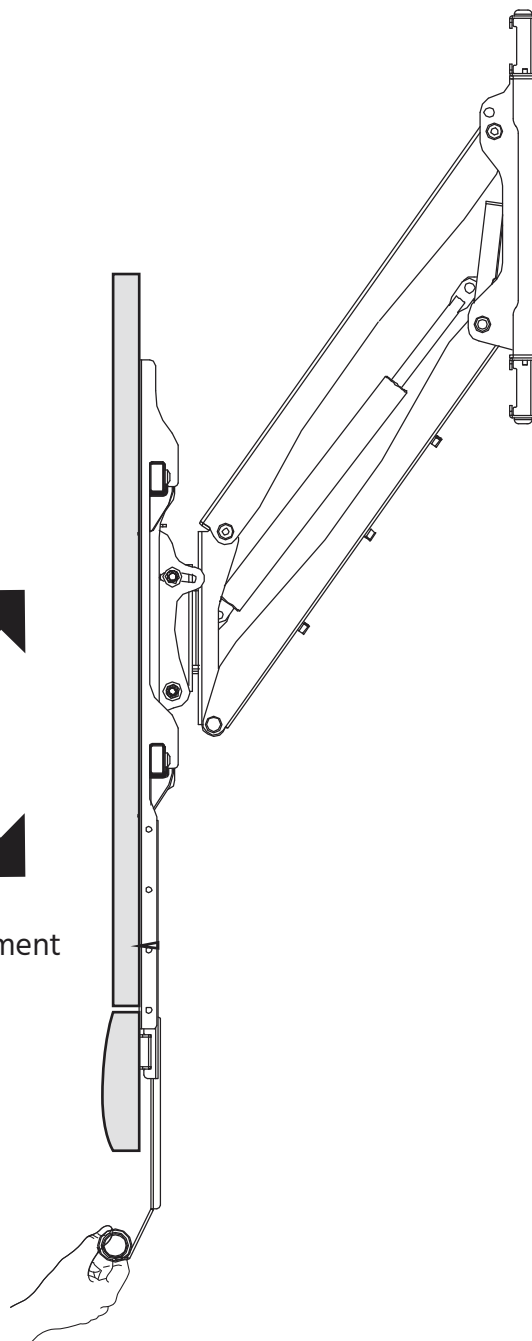
21



22 (SIDE VIEW)

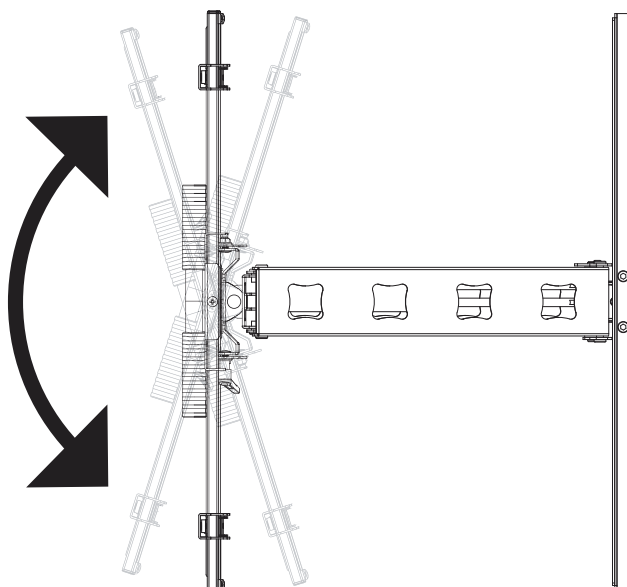


Tilt adjustment
-5 ~ +10°

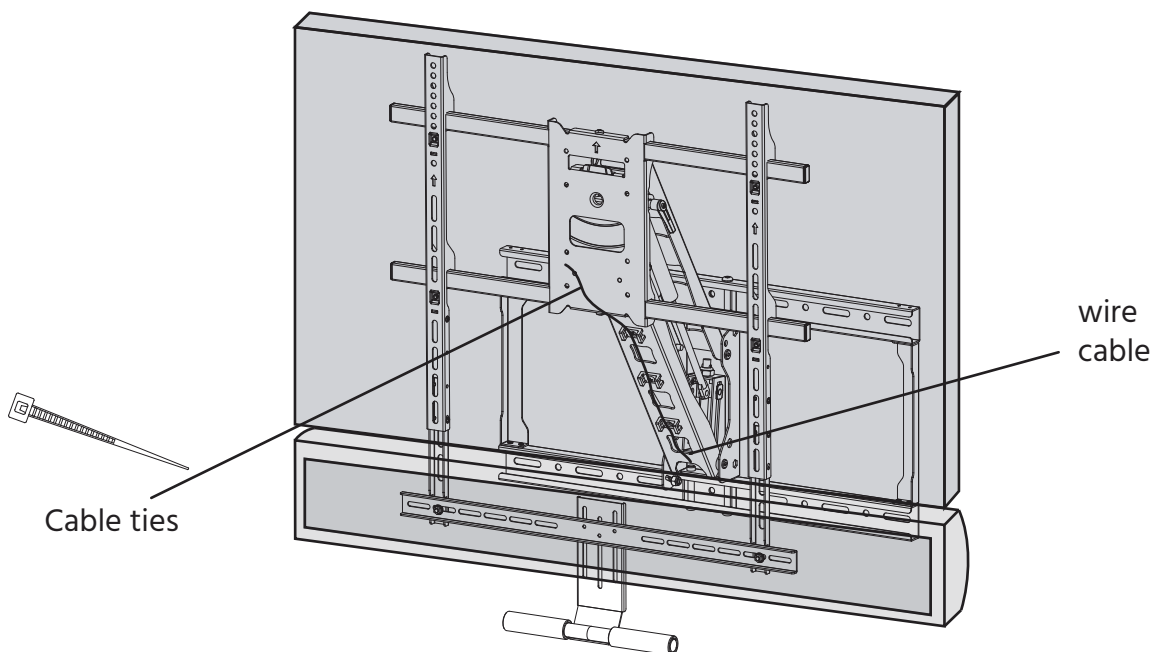


23 (TOP VIEW)

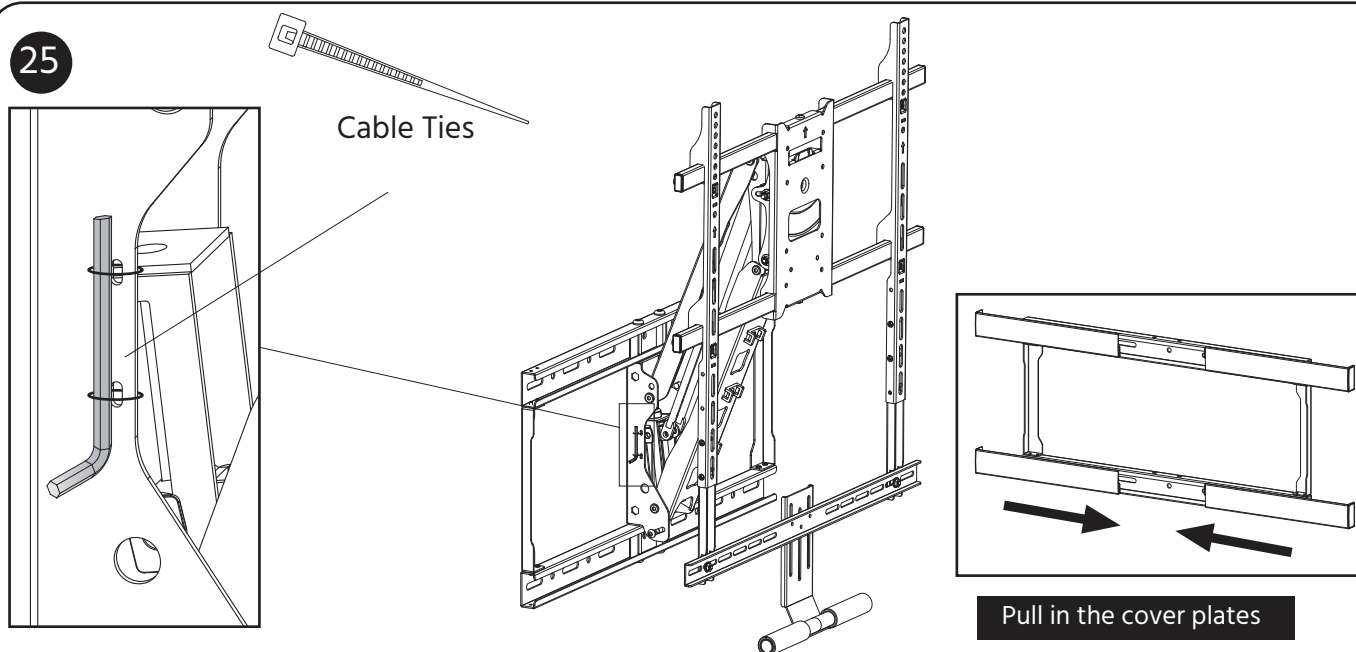
Swivel $\pm 30^\circ$



24



25



26

