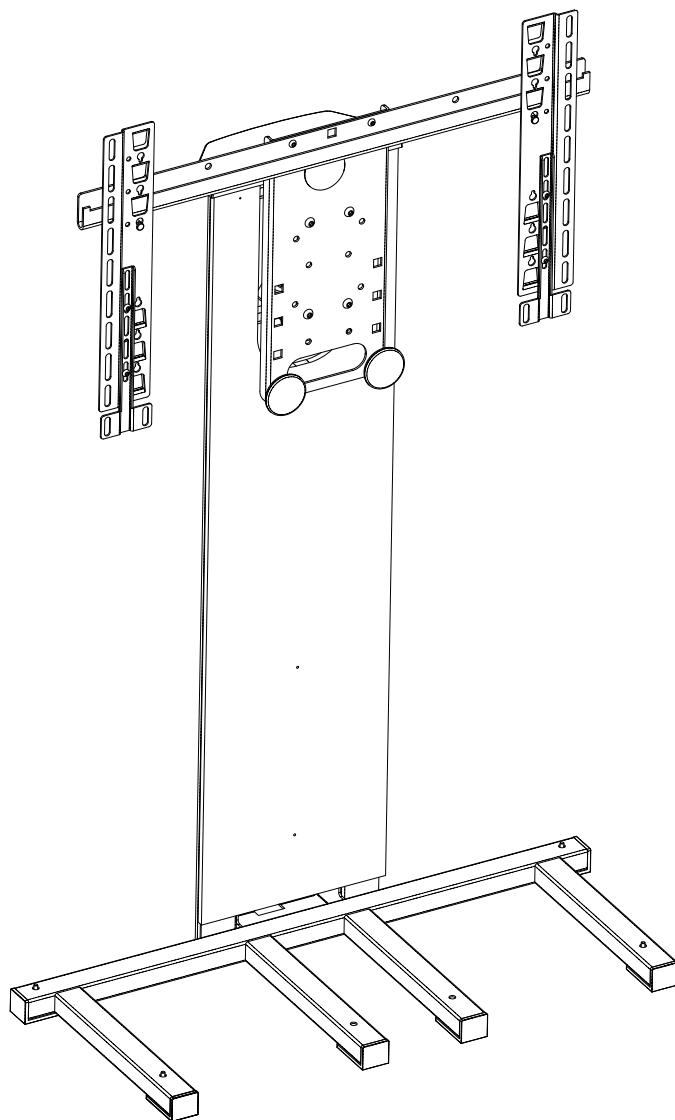




SYFM1

Synchro FurnitureMate Assembly Instructions



Thank you for purchasing the Synchro FurnitureMate.

Unpack all content and check to ensure that all of the parts are in proper condition. To help protect the environment, use the appropriate recycling and discarding methods for the packaging items.

Read ALL assembly instructions before assembly. If you have any questions, please contact your installer or Salamander Designs at 800-535-5659.



IMPORTANT SAFETY INSTRUCTIONS

- Mounts must be attached as specified in assembly instructions. Improper installation can result in serious personal injury.
- This TV mount is intended for use with Flat-Panel TVs 32-60" with a maximum weight capacity of 110 lbs.
- Use of this mount with products heavier than the maximum weight or larger than the size indicated may result in collapse of the mount causing possible injury.
- Use the mounting screws provided and **DO NOT OVER TIGHTEN** mounting screws.
- Never Exceed maximum height of 36" clearance from bottom of TV.

Tools Required

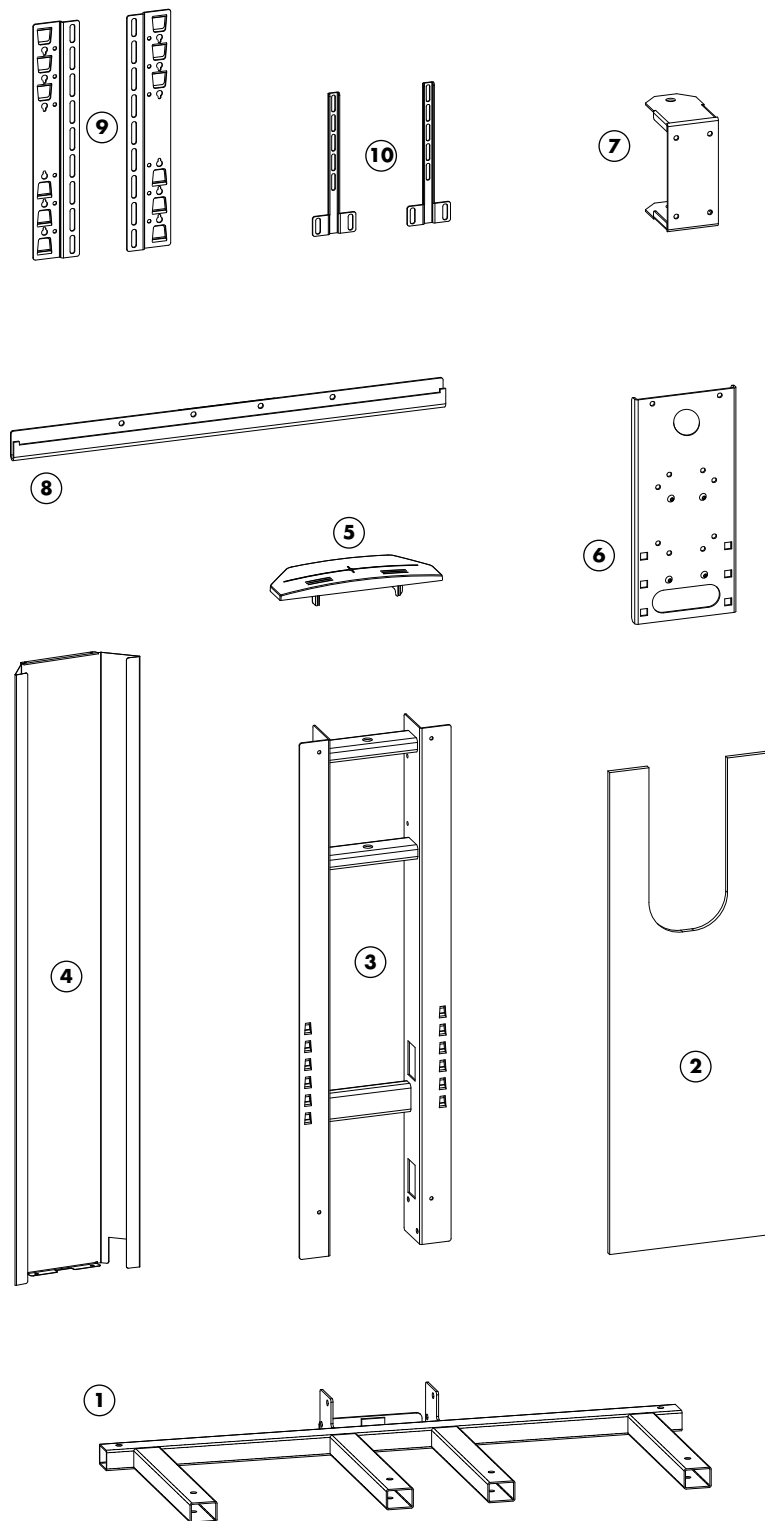


Phillips Screwdriver



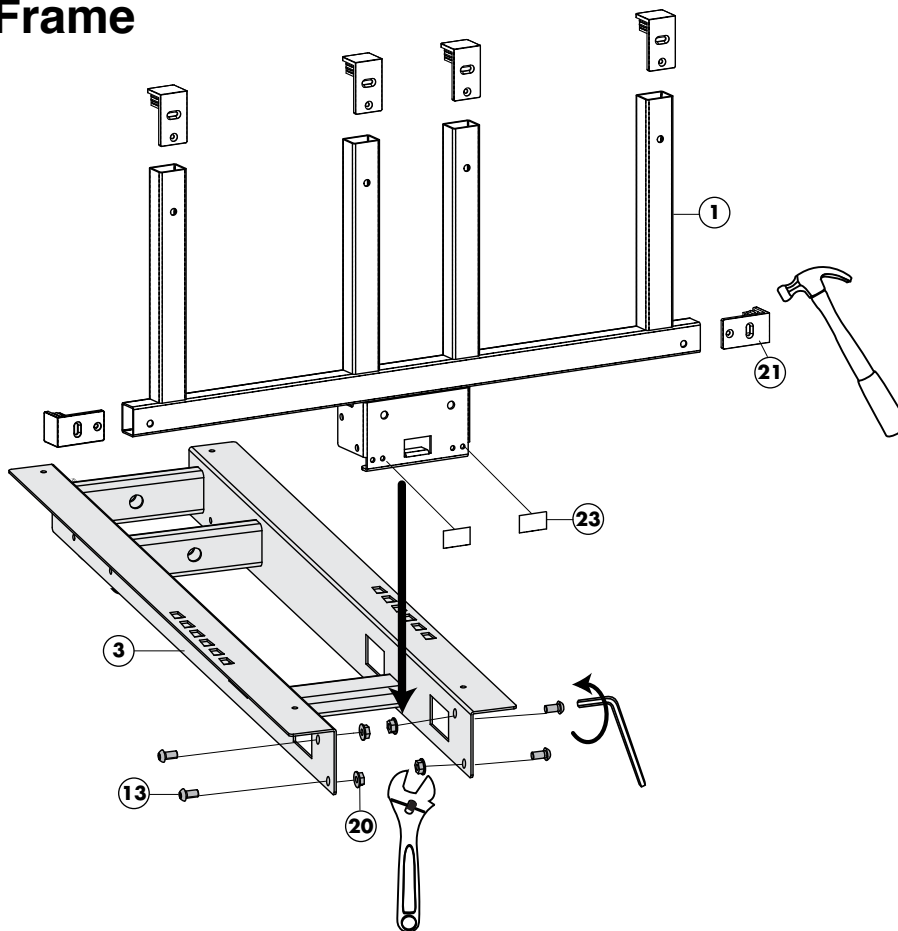
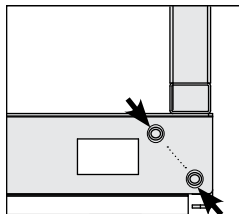
Adjustable Wrench

Parts




11 1x	12 M4x10 6x
13 M8x16 10x	14 M6x25 4x
15 M6x12 4x	16 M6 4x
17 M6 2x	18 M10 Washer 2x
19 2x	20 M8 Nut 10x
21 6x	22 2x
23 2x	24 4x
25 2x	26 M6 Allen 4 1x
27 M8 Allen 5 1x	


1 Assemble Frame




- 13



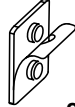
4X
- 20




4X
- 21



6X
- 23

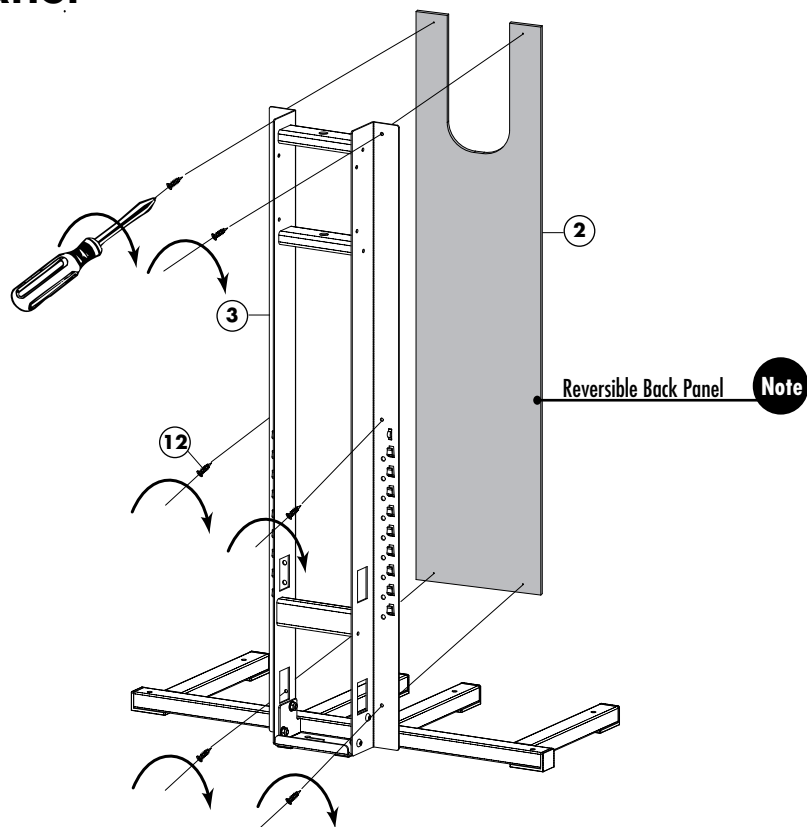


2X
- 27




1X

2 Attach Back Panel



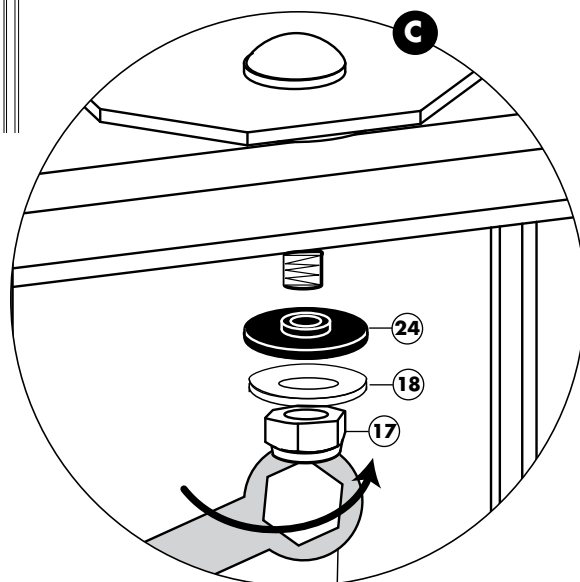
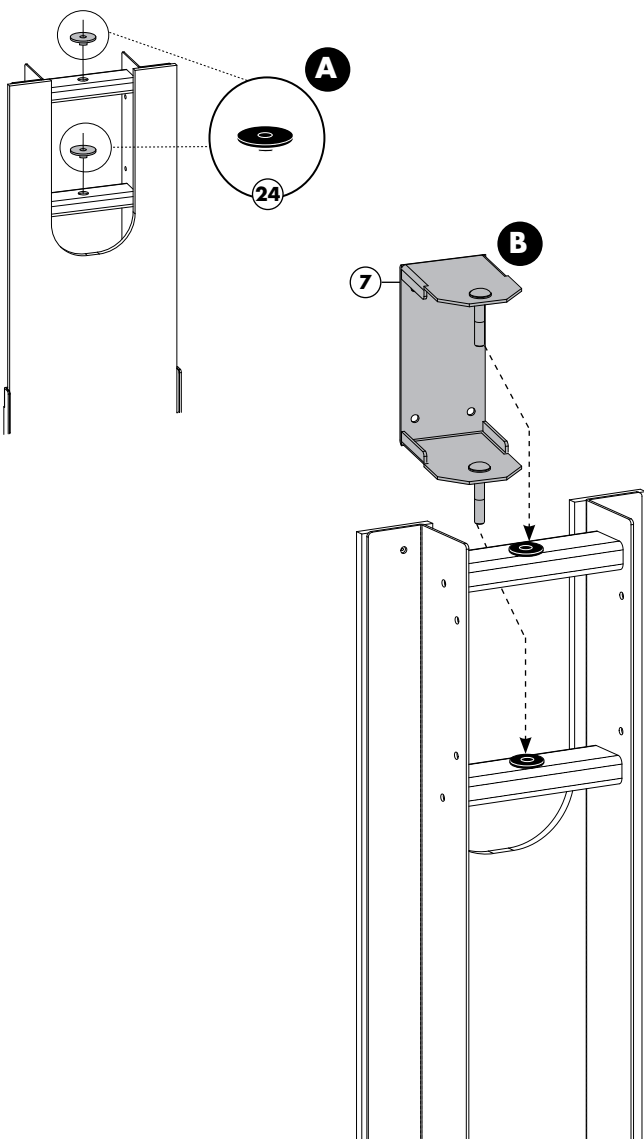
- 12



6X

3 Assemble Rotary Mechanism - Manual Option Only

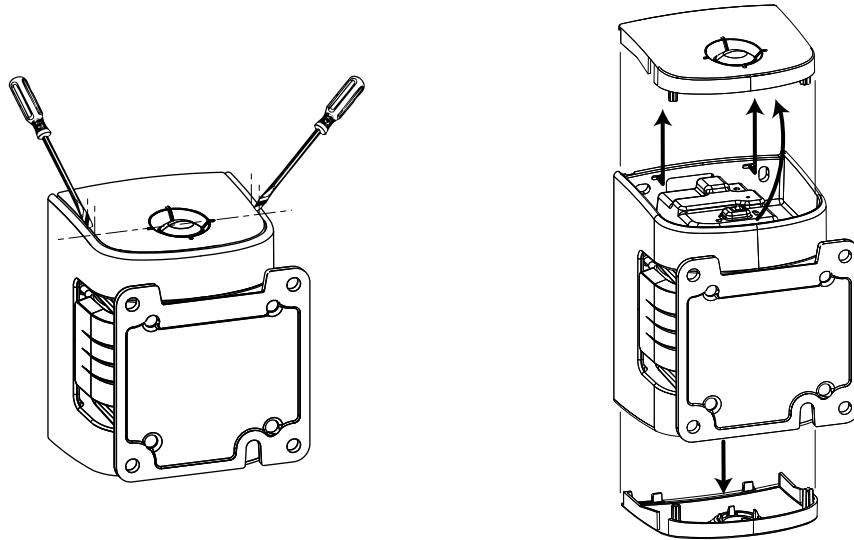
For Motorized Assembly, See Step 4



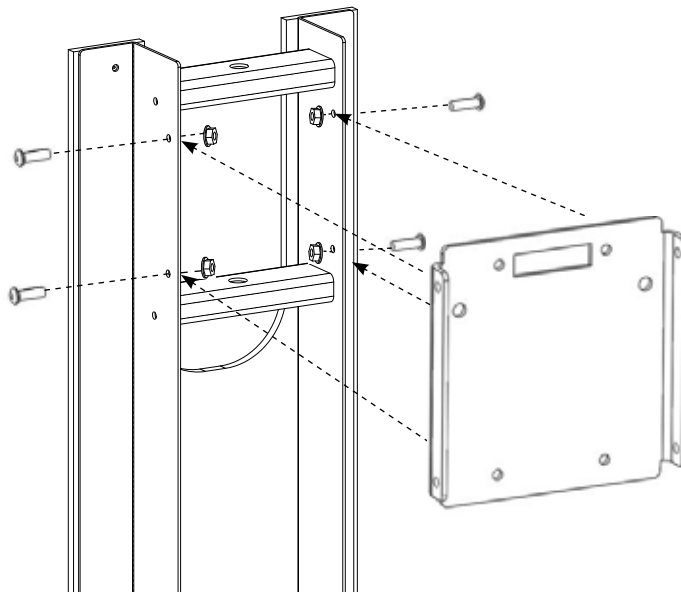
24		4X
18		2X
17		2X
11		1X

4 Assemble Rotary Mechanism - Motorized Option Only

A Remove Plastic Caps from the top and bottom



B



4X



4X

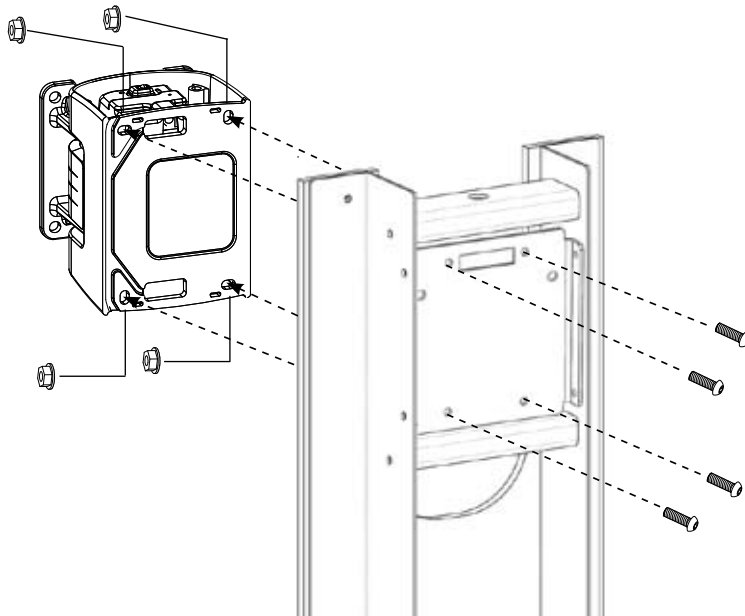


DANGER: ELECTRIC SHOCK HAZARD!

Do not provide power to mount when front covers are removed.

Always use caution when working in or around mount when front covers are removed.

C



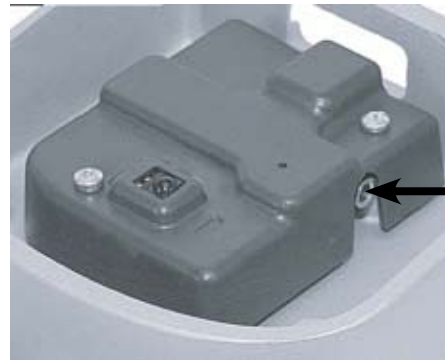
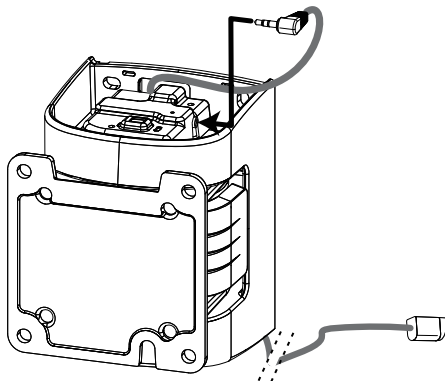
4X



4X

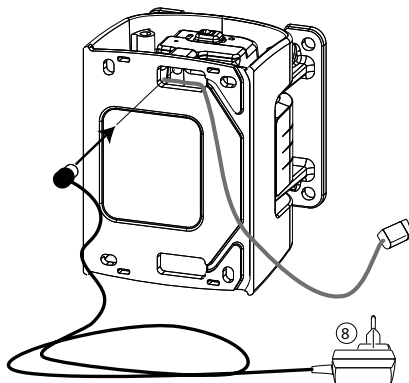
D

Connect IR Cable



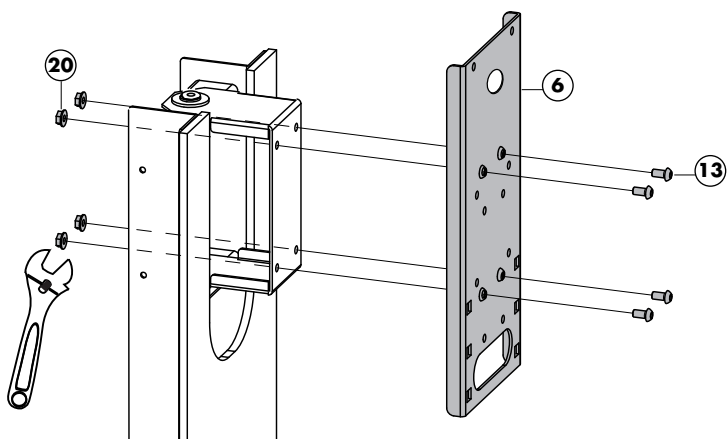
E

Connect Power Cable



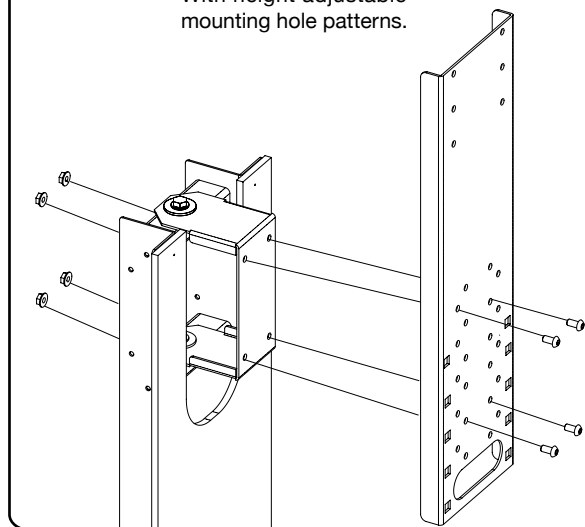
5 Install TV Mount

- A** Align rotary mechanism holes to preferred adjustable hole pattern on mounting plate.

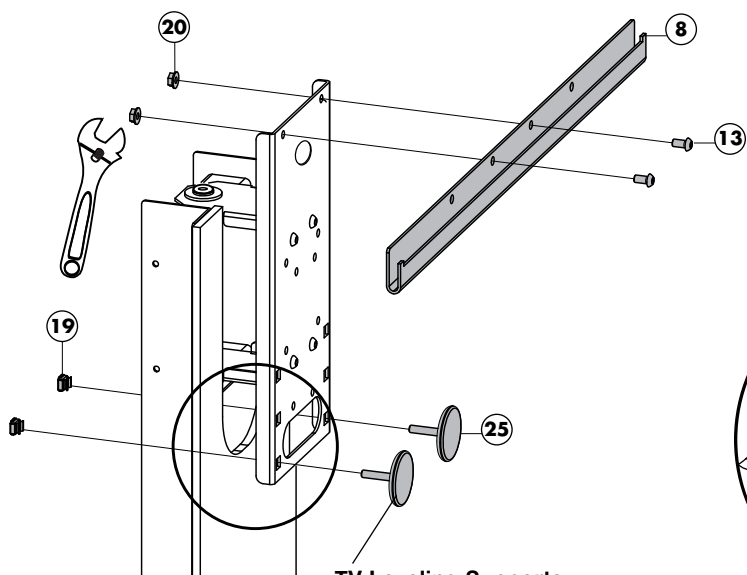


Optional XL Bracket

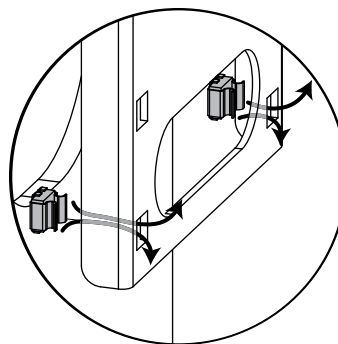
With height adjustable mounting hole patterns.



- B**

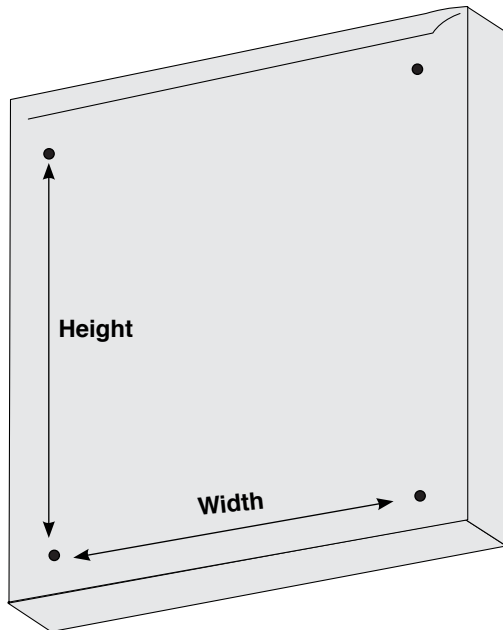


TV Leveling Supports
Adjust after installing TV


















(13)		6X
(19)		2X
(20)		6X
(25)		2X
(27)		1X

6 Attaching TV Bracket

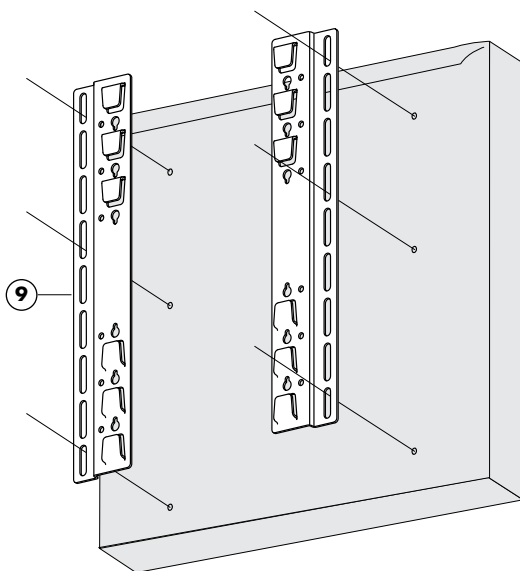


Screen Fixing Fasteners

①  Screw 4x16mm 6x	②  Screw 5x12mm 6x	③  Screw 5x30mm 6x
④  Screw 6x12mm 6x	⑤  Screw 8x40mm 6x	⑥  Screw 8x16mm 6x
⑦  Screw 6x30mm 6x	⑧  Spacer 8mm 6x	⑨  Washer 4mm 6x
⑩  Washer 5 mm 6x	⑪  Washer 6mm 6x	⑫  Washer 8mm 6x
 Allen 3 1x	 Allen 4 1x	 Allen 5 1x

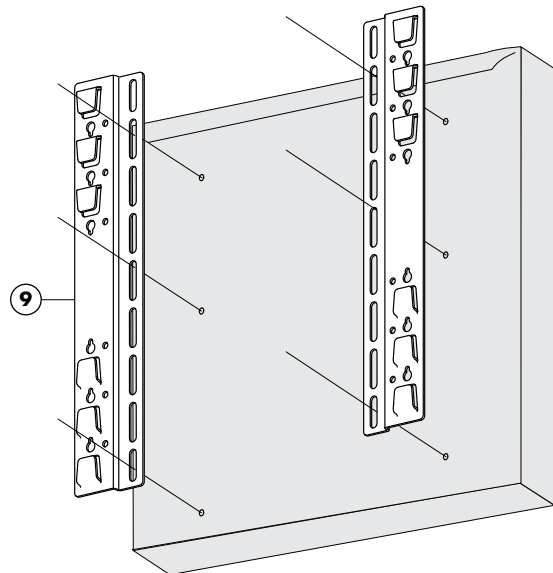
Mounting Hole Width:

24.5" - 32.4" (62 cm - 82 cm)

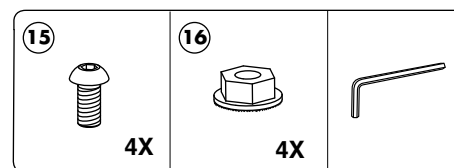
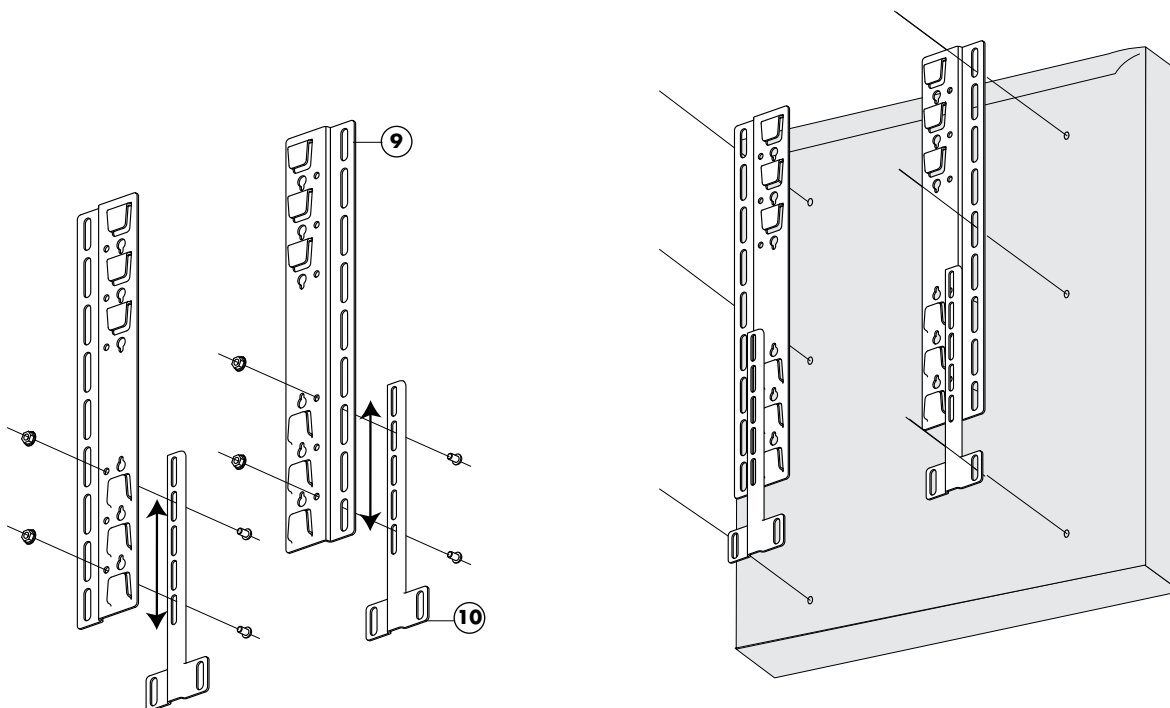


Mounting Hole Width:

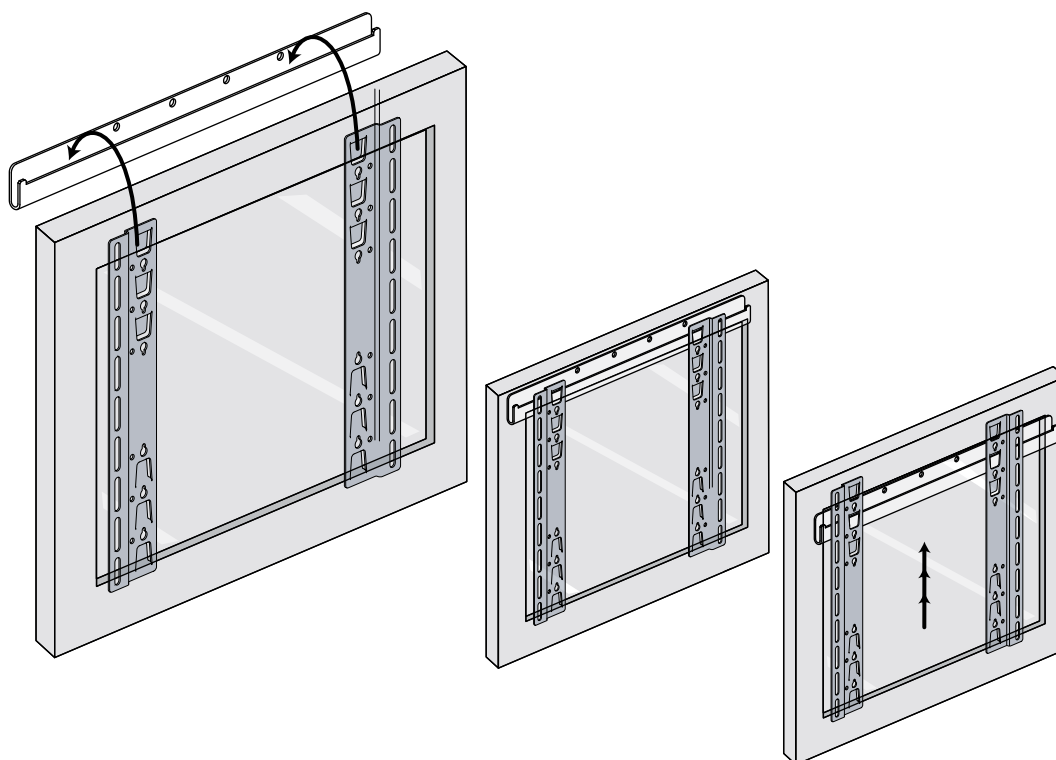
7.9" - 24.5" (20 cm - 62 cm)



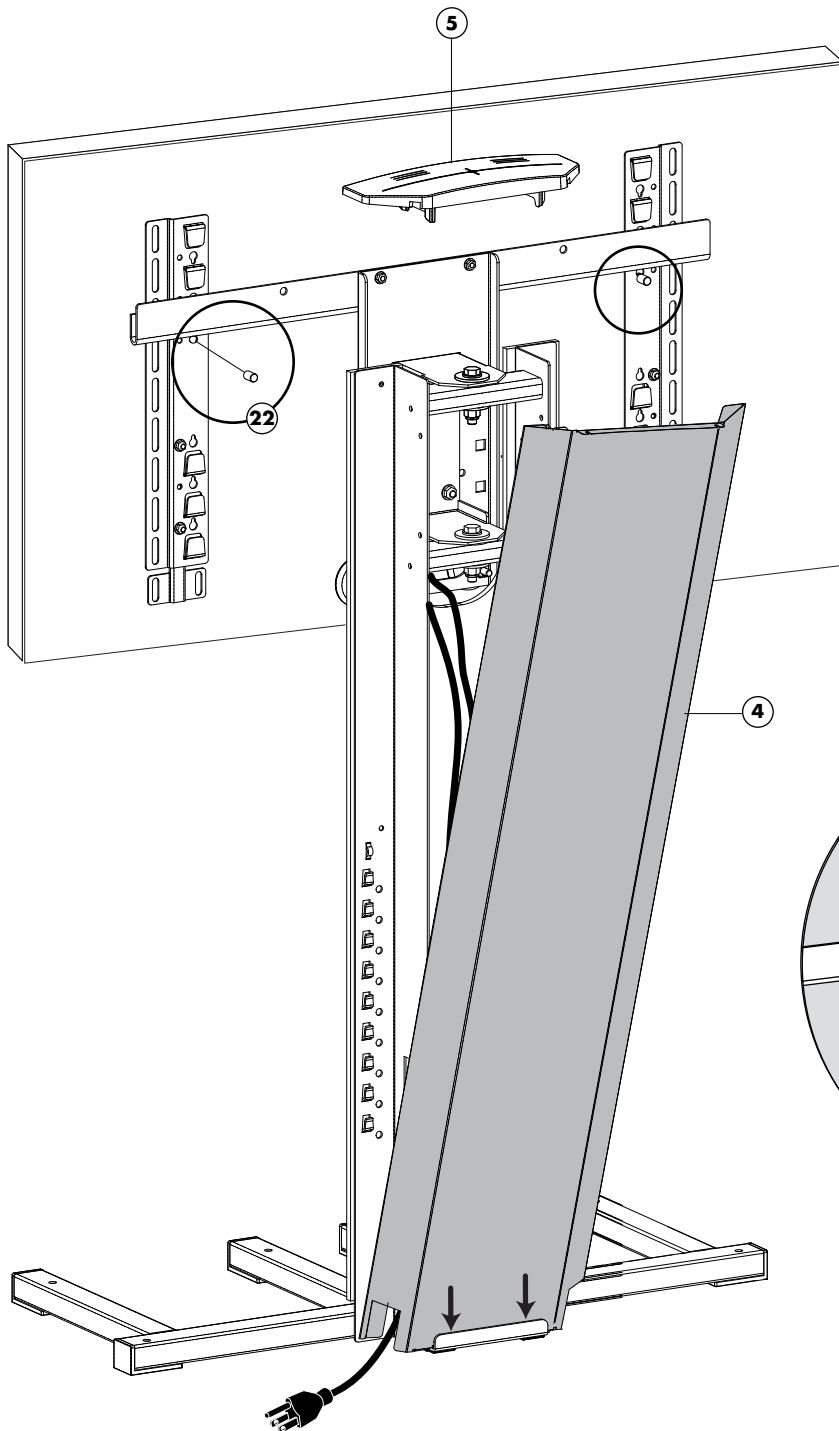
If Mounting Hole Height Exceeds : 15.75" (40 cm) Use Extensions



7 Set TV On Stand



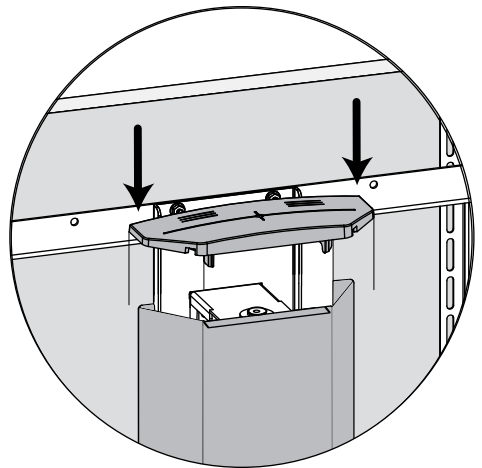
8 Safety Fasteners, Cable Management & Cap Installation



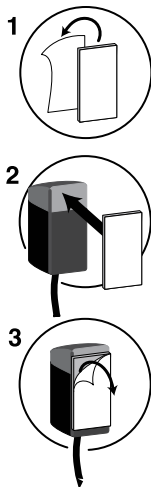
22



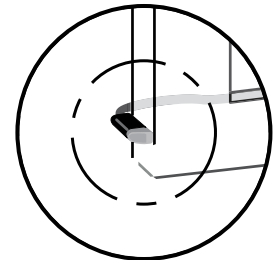
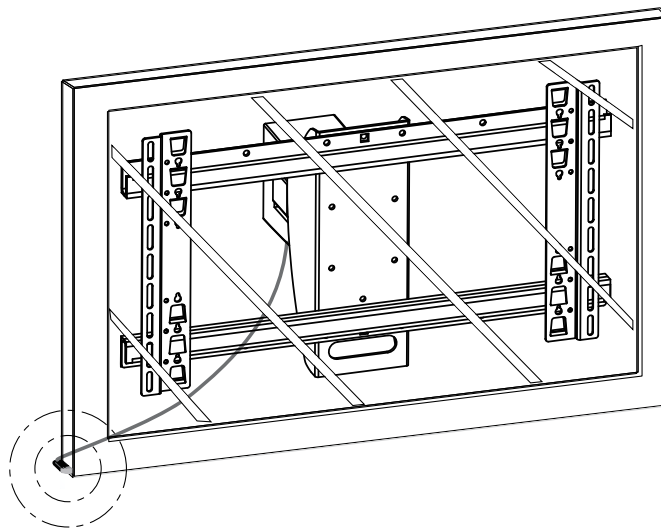
2X



9 Attach IR Sensor - Motorized Option Only



Note: IR Sensor must be placed where signal can be reached at all angles.



10 Programming Remote

A. Pull the tab at the bottom of the remote control to enable the battery.

B. Plug in the PILOTMOTION power supply cable.

C. Adjusting the Stops and Preference Position.

To access the program mode press the following sequence:

Left arrow, Up arrow, right arrow, left arrow, Up arrow, right arrow (⬅, ⬆, ➡, ⬅, ⬆, ➡).

The PILOTMOTION will make a long beeping sound.

Adjusting the favorite position: Put the PILOTMOTION into the desired position using the left ⬅ and/ or right ➡ arrows. Once the desired position has been reached, validate by pressing the Up ⬆ arrow (⬆). (🎵 2 short beeping sounds: “beep” “beep”).

Adjusting the left stop: Press the left and right arrows (⬅, ➡) until the desired position has been reached. Validate by pressing the Down ⬇ arrow (🎵 2 short beeping sounds: “beep” “beep”).

Adjusting the right stop: Press the left and right arrows (⬅, ➡) until the desired position has been reached. Validate by pressing the Down ⬇ arrow (🎵 2 long beeping sounds: “beeeep” “beeeep”). The PILOTMOTION is then set. In the event of a power cut, the settings will be saved. They may be modified using the same procedure.

Left / Right and Favorite Position Operation Notes:

The factory settings are made for the maximum left and right stop positions ($\pm 30^\circ$) and the favorite position is preset to the center. You may adjust other stop (left, right) positions and another favorite position to restrict the movement of the screen during rotation, to prevent collision with objects around it and to provide for optimum visual comfort. The screen rotation movements occurs only as the left ⬅ or right ➡ arrow is held down. The movement stops when the key (left or right) is released. Pressing the Up ⬆ arrow brings the PILOTMOTION back into its preference position, center. Pressing one of the left or right arrows interrupts the cycle via which the PILOTMOTION moves back into its preference position.

**CAUTION: CONTACT BETWEEN TV AND WALL CAN CAUSE DAMAGE TO EQUIPMENT.**

Allow some clearance between TV and wall when setting TV travel limit.

WARNING: PINCH HAZARD! FINGERS OR HANDS BETWEEN MOVING PARTS CAN LEAD TO SEVERE PERSONAL INJURY! Keep hands away from mount when operating.

WARNING TIP HAZARD: Always remove TV from mount before moving stand.

SALAMANDER DESIGNS LIMITED WARRANTY

Salamander Designs Ltd. (Salamander) provides the following Limited Warranty. The Limited Warranties herein described for the specific products listed below shall be in lieu of any other warranty, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular use. These Limited Warranties do not cover damages incurred in shipment, failures caused by other products not supplied by Salamander, or failures due to accident, misuse, abuse or alteration of the product. Salamander's sole liability and the purchaser's exclusive remedy shall be for the repair, or at Salamander's option, for the replacement of the defective part as provided herein. Notwithstanding the above, if replacement parts for defective materials are not available, Salamander reserves the right to make reasonable compensation in lieu of repair or replacement. Liability for incidental or consequential damages under the warranty is excluded. Some states do not allow limitation of incidental or consequential damages. Therefore, the above limitation may not apply in certain instances. Defective product must be given Return Authorization by Salamander and is to be returned to the factory prepaid, in the original carton and packing materials. Any damage incurred in a shipment not in original packing shall be the responsibility of the owner. Warranty repairs will be returned to the owner prepaid, within the continental U.S.A. only. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Salamander Audio/Video Mount Warranty Limitations**MANUAL MOUNTS**

Salamander provides a five (5) year Limited Warranty from the date of the purchase, on material damage and/or manufacturing defects. Salamander guarantees that if, during the warranty period, any defects should occur in the product resulting from faulty material and/or assembly, as assessed by Salamander, the product will be repaired or, if necessary, replaced free of charge. The warranty expressly does not apply to normal wear and tear that becomes apparent after normal use.

MOTORIZED MOUNTS

Salamander provides a two (2) year Limited Warranty on motorized mounts. This warranty covers the repair or replacement, at Salamander's option, of any product defective in materials or craftsmanship. Batteries are not covered by the warranty. Other limitation apply (See entire Mounts Warranty)

WARRANTY PROCEDURE

Claims should be made through the dealer from which the product was purchased. The dealer will contact Salamander Designs Ltd. (Salamander) for warranty service. An original sales order number/purchase order number will be required for warranty protection. Salamander's liability under this warranty is limited to repairing or replacing at Salamander's option any part or parts of the product found to be defective in material or workmanship within the applicable warranty period. Salamander in its sole discretion will determine the cause and nature of any defect, the necessity and manner of repair or replacement, and all other matters pertaining to the condition of the product.

LABOR AND SHIPPING CHARGES

Should you be entitled to receive a repair or replacement under this warranty, Salamander will pay the cost of labor, handling and shipping to the consumer for two (2) years from the date of purchase by the original consumer. After that date, the purchaser will be responsible for these costs.



**SALAMANDER
DESIGNS**

phone: 800-535-5659

web: SalamanderDesigns.com