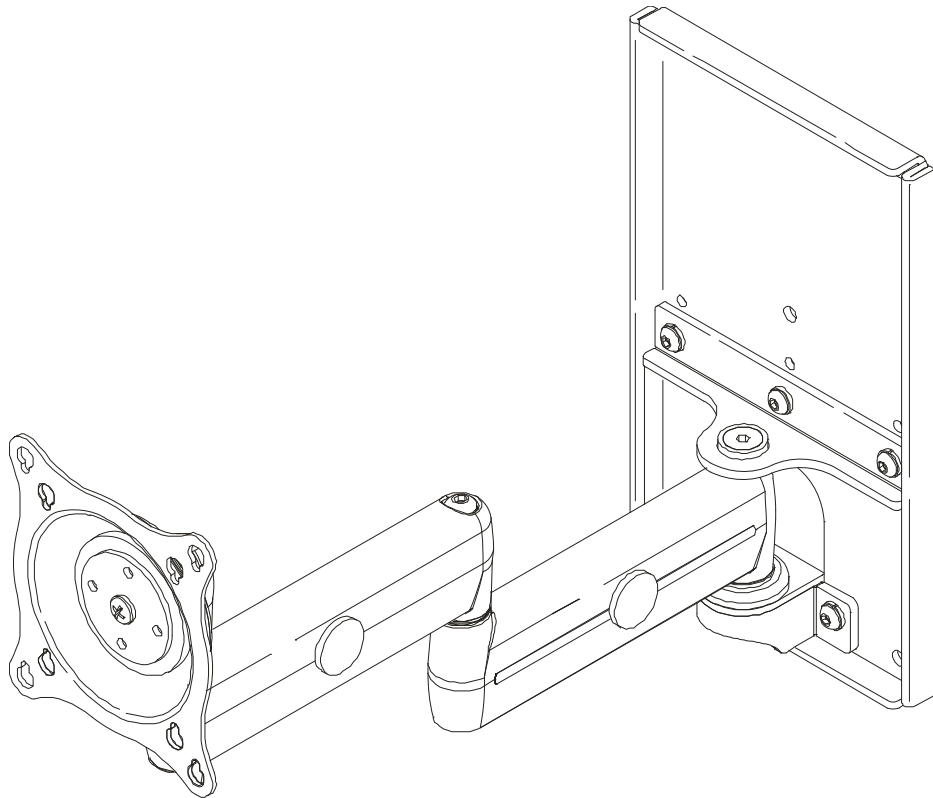


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# INSTALLATION INSTRUCTIONS

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## Small Flat Panel Steel Stud Wall Mount

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## DISCLAIMER

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## ! IMPORTANT WARNINGS AND CAUTIONS!

**! WARNING:** A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

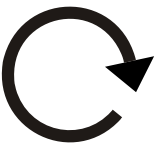
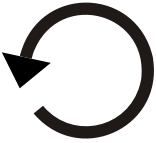
**! CAUTION:** A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



**! WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

**! WARNING:** Failure to provide adequate structural strength for the installation of this kit can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this kit is attached can support five times the combined weight of all equipment.

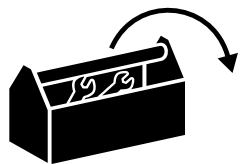
**! WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to this accessory does not exceed 40 lbs (18.1 kg).

## LEGEND

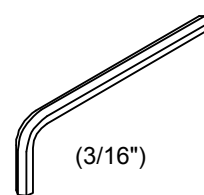
	Tighten Fastener
	Apretar elemento de fijación
	Befestigungsteil festziehen
	Apertar fixador
	Serrare il fissaggio
	Bevestiging vastdraaien
	Serrez les fixations
	Loosen Fastener
	Aflojar elemento de fijación
	Befestigungsteil lösen
	Desapertar fixador
	Allentare il fissaggio
	Bevestiging losdraaien
	Desserrez les fixations

	Hex-Head Wrench
	Llave de cabeza hexagonal
	Sechskantschlüssel
	Chave de cabeça sextavada
	Chiave esagonale
	Zeskantsleutel
	Clé à tête hexagonale
	Phillips Screwdriver
	Destornillador Phillips
	Kreuzschlitzschraubendreher
	Chave de fendas Phillips
	Cacciavite a stella
	Kruiskopschroevendraaier
	Tournevis à pointe cruciforme

## TOOLS REQUIRED FOR INSTALLATION AND PARTS



1/2" (Ø13mm)

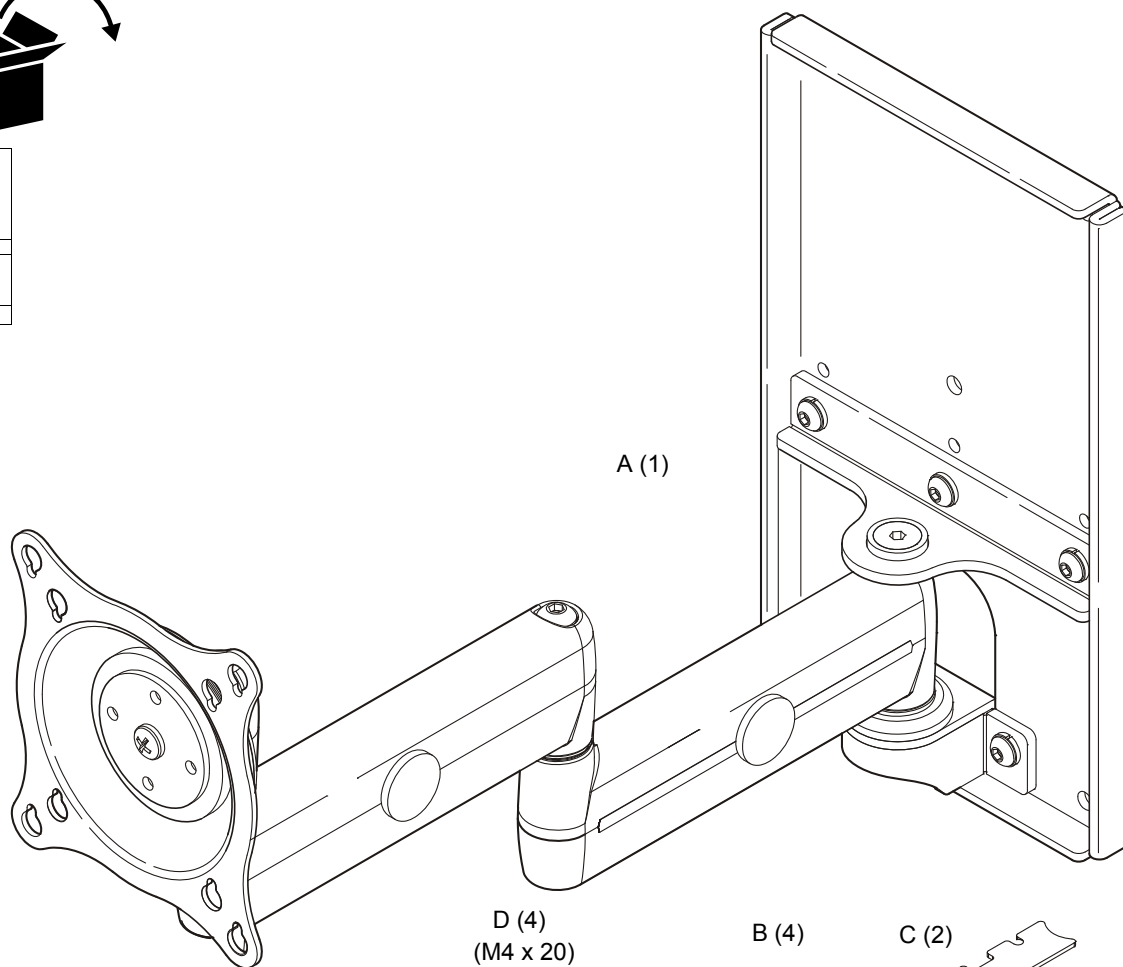


(3/16")



I/M

x1



A (1)

D (4)  
(M4 x 20)

B (4)

C (2)

E (4)  
(M4 x 12)F (4)  
(1/2" x 3/4")G (4)  
(1/2" x 3/8")H (4)  
(M4 x 20)J (3)  
(1/4")K (3)  
(1/4"-20 x 1 3/4")L (3)  
(1/4"-20 SNAPTOGGLE BB)M (1)  
(3/16")

## Site Requirements

**⚠ WARNING:** IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! The figure below identifies the minimum requirements for installation of display mounts onto a steel stud structure. If the structure or its components do not meet these requirements contact the mount manufacturer for specific instructions before attempting installation. It should also be noted that no other equipment should be mounted to the same stud.

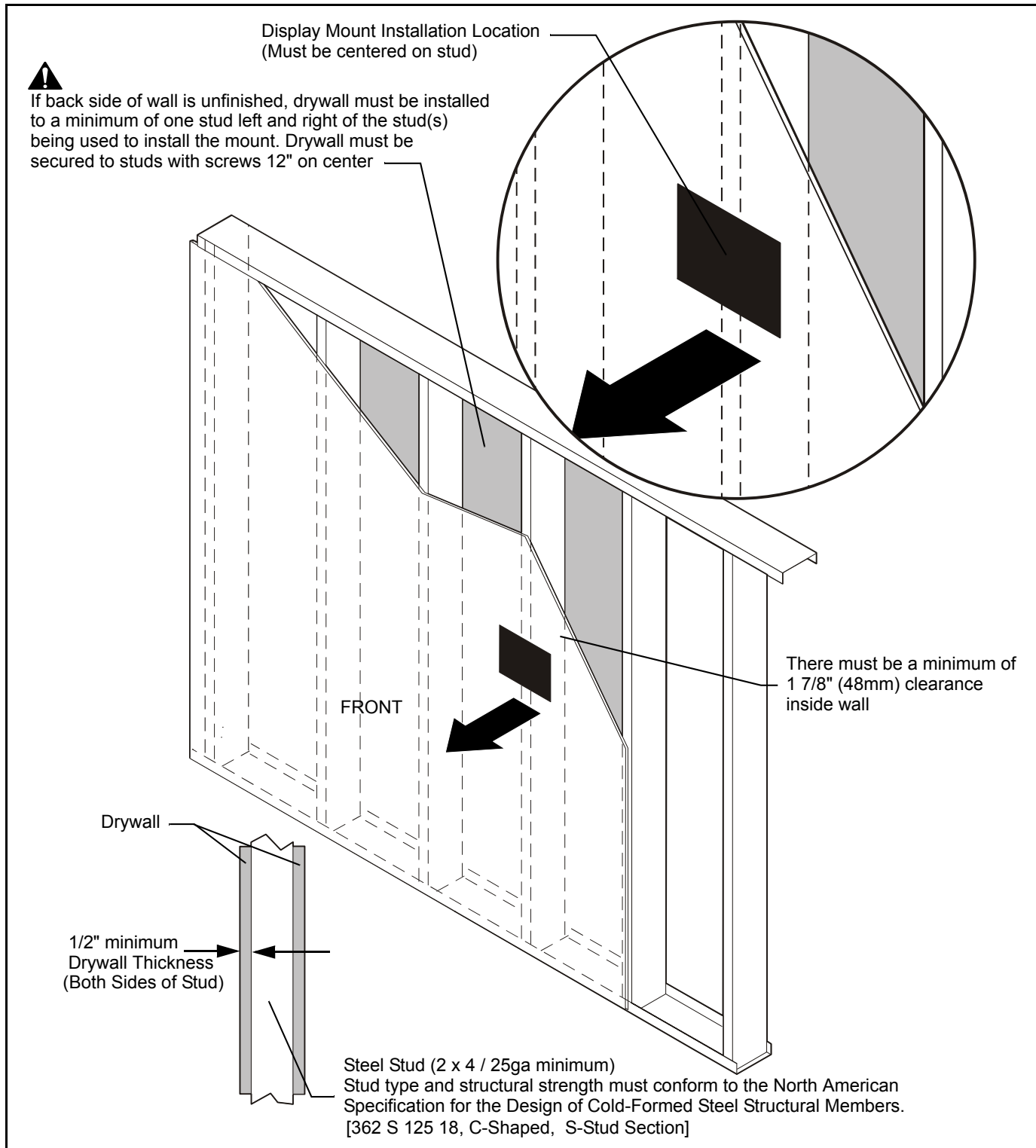
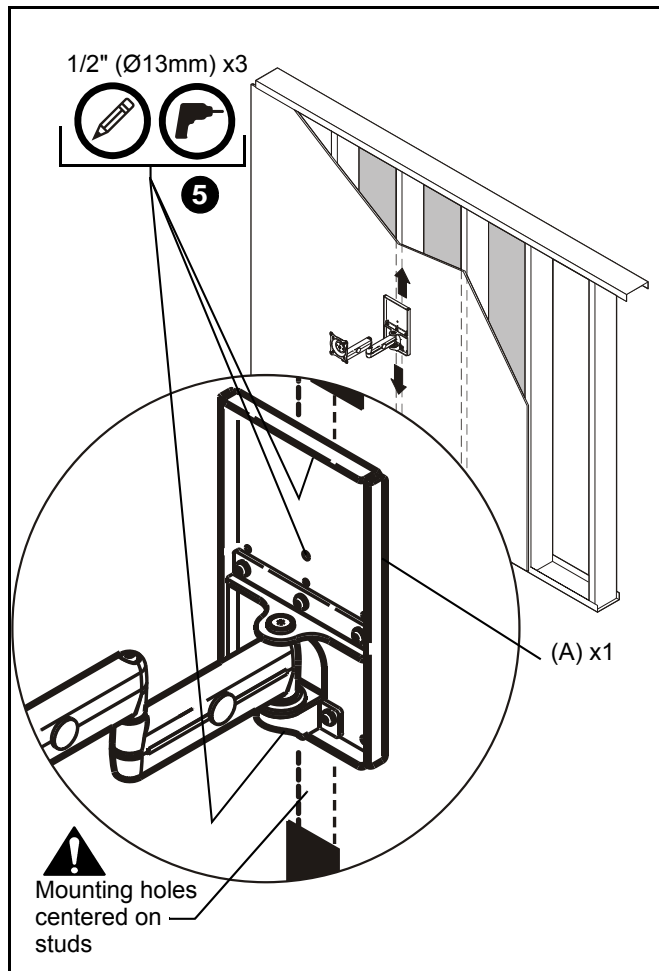


Figure 1

## Mount Installation

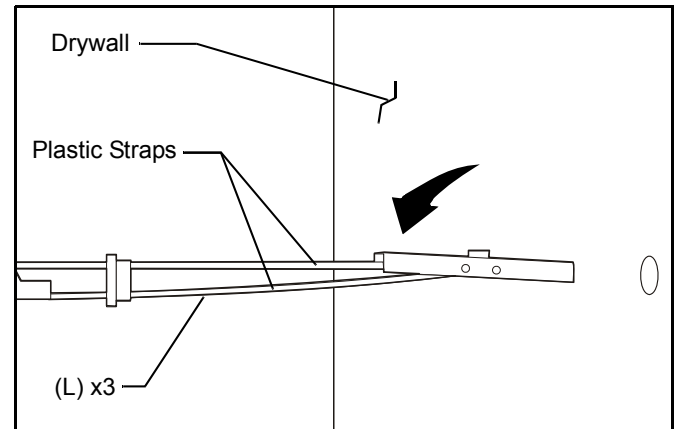
After determining the site meets the installation requirements:

1. Identify desired mounting location on wall.
2. Using a stud finder or similar method locate studs.
3. Align mounting holes in mount with studs making sure mounting holes are centered on studs. (See Figure 2)
4. Mark location of three mounting holes on wall.
5. Drill three 1/2" (Ø13mm) holes. (See Figure 2)



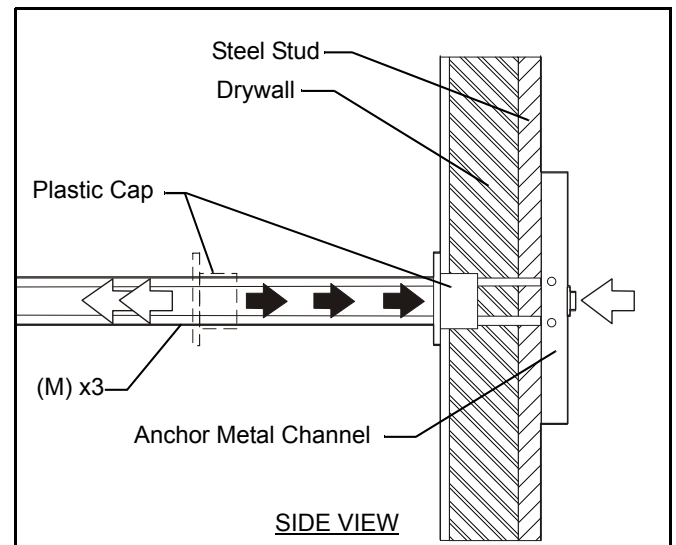
**Figure 2**

6. Hold metal channel on anchor (L) flat alongside plastic straps and slide channel through hole. (See Figure 3)



**Figure 3**

7. Holding plastic straps on anchor (L), pull anchor away from wall until channel rests flush behind wall making sure anchor channel is positioned vertically on stud as show in figures below. (See Figure 4)
8. Slide plastic cap on anchor (L) towards wall until flange of cap is flush with wall. (See Figure 4)



**Figure 4**

9. Snap off plastic straps on anchor at wall by pushing side to side, snapping off straps level with flange of plastic cap. (See Figure 5)
10. Repeat steps 6 through 9 for each mounting hole.

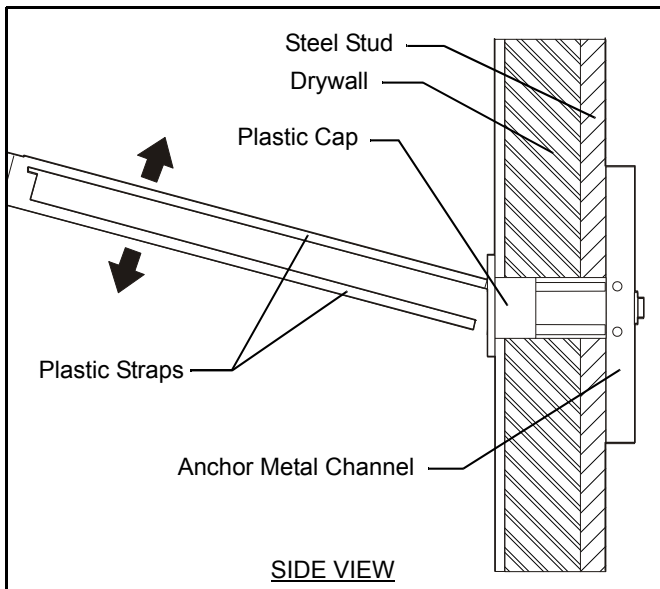


Figure 5

11. Place mount over anchors and align mounting holes in display mount with holes in anchors. (See Figure 6)
12. Place flat washer (J) onto Phillips pan head screws (K).
13. Insert Phillips pan head screws (K) with flat washer (J) through mounting hole in display mount and into anchor (L) and tighten until flush against mount. DO NOT overtighten!

**WARNING:** IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Overtightening of mounting hardware can damage the steel studs. DO NOT overtighten mounting hardware!

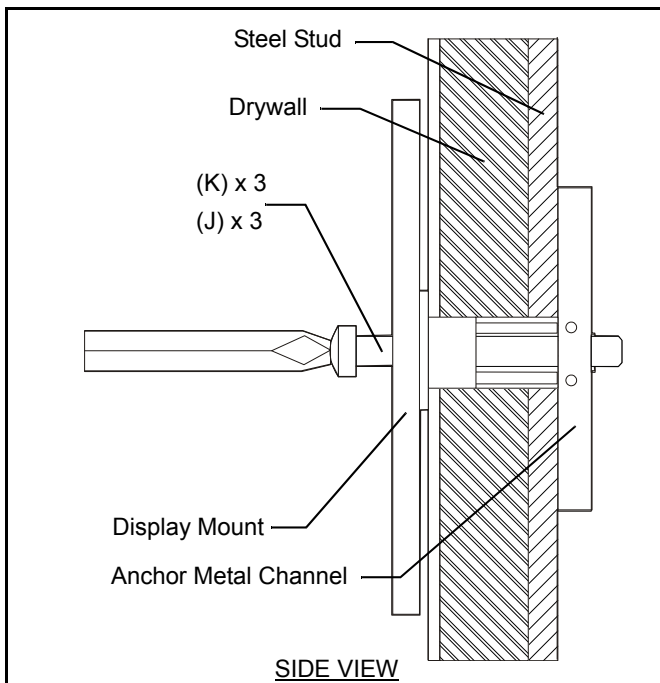


Figure 6

## Display Installation

The mounting holes on the back of your display will either be *flush with the back surface*, or *recessed into the back surface*. Refer to the applicable installation procedure.

### Flush Mount Display



**WARNING:** IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Using screws of improper size may damage your display! Proper screws will easily and completely thread into display mounting holes.



**WARNING:** IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Inadequate thread engagement in display may cause display to fall! Back out screws ONLY as necessary to allow installation of Centris bracket!

1. Ensure Centris bracket is able to swivel and tilt easily, yet still be tight enough to hold display in desired position. Adjust as required before proceeding. See "ADJUSTMENTS" for detail.
2. Using Phillips screwdriver, carefully install two screws (E) into the *upper* mounting holes on the display. Thread screws completely into display, then back out 3 complete turns. (See Figure 7)
3. Pick up and align display so that screws (E) (installed on the back of the display in the previous step) fit into the mounting holes on the Centris bracket; rotate the bracket as required (See Figure 7). Lower the display into place.

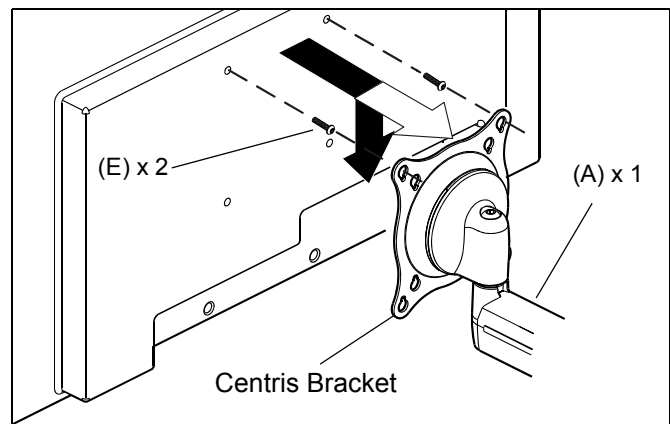


Figure 7

4. Using Phillips screwdriver, install two remaining screws (E) through the *lower* mounting holes in Centris bracket and into display.
5. Tighten all four screws (E). Do not overtighten!
6. Proceed to "CABLE MANAGEMENT."

### RECESSED MOUNTING HOLES

1. Ensure Centris bracket is able to swivel and tilt easily, yet still be tight enough to hold display in desired position. Adjust as required before proceeding. See "ADJUSTMENT" for detail.

- Carefully place display face down on protective surface.
- Determine depth of recessed mounting holes relative to back surface of display (against which Centris head will contact). (See Figure 8)
- Select proper length spacer and screw. (See Figure 8)

**NOTE:** All spacers used should be the same length. If the recess depths result in multiple spacer lengths, then select the longer spacer.

- Place the four selected spacers over each of the mount holes on the back of the display.
- Pick up and orient the mount (A) so that the mounting holes in the Centris bracket are aligned with the holes in the spacers; rotate the bracket as required. (See Figure 8)

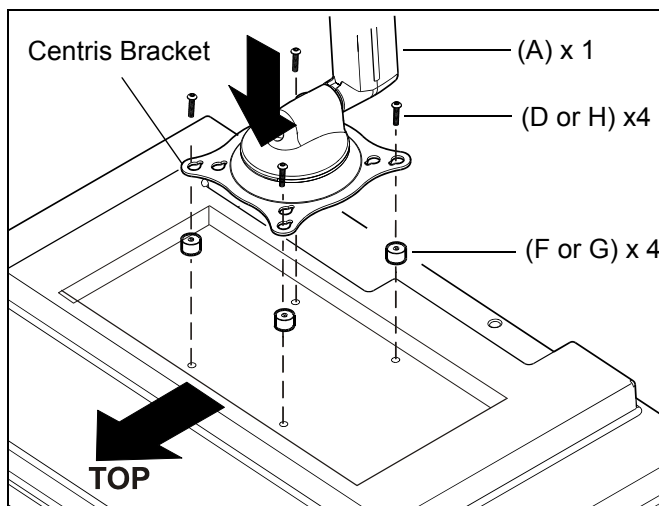


Figure 8



**WARNING:** IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Using screws of improper size may damage your display! Proper screws will easily and completely thread into display mounting holes.

- Using Phillips screwdriver, install four screws (D or H) through the mounting holes in Centris bracket, through the spacers (F or G), and into the display. (See Figure 8)
- Tighten all four screws. Do not overtighten!

## CABLE MANAGEMENT

- Attach all cables to display.



**CAUTION:** Ensure that adequate cable slack exists for movement of display, and that cables will not be pinched by installation of cover (C) or screws (E).

- Carefully insert cables in cavity located in lower portion of mount arm (See Figure 9).
- Using Phillips screwdriver, install cover (10) with two screws (20). (See Figure 9)

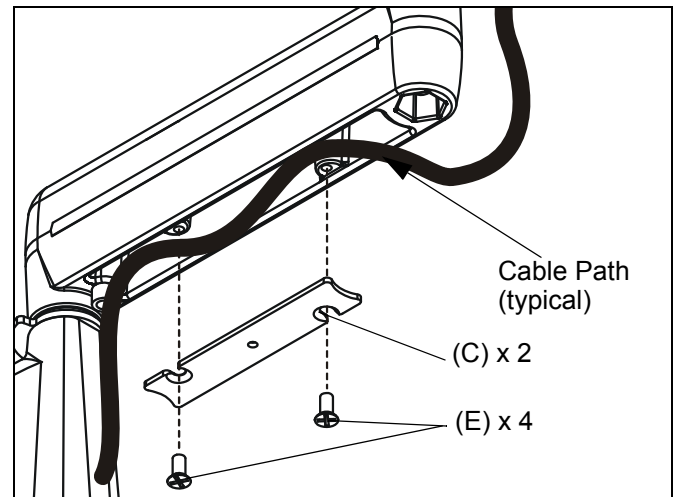


Figure 9:

## ADJUSTMENTS

### Swing Arm

#### PIVOT / SWING

- Using 3/16" hex key, slightly loosen or tighten the adjustment screw(s) as necessary (See Figure 10).

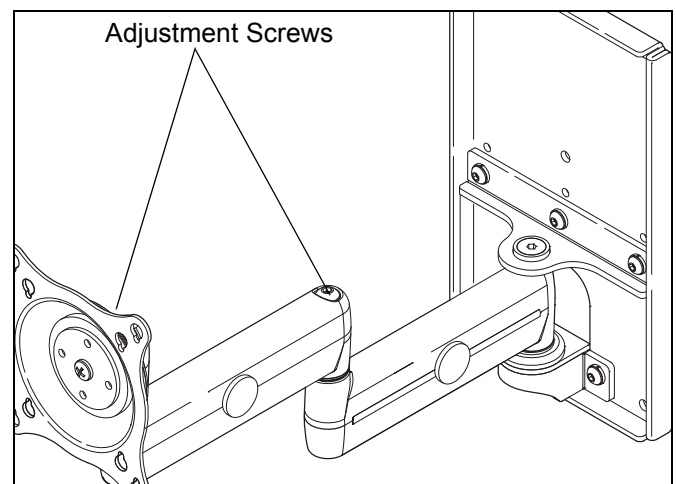


Figure 10

### Centris Head

- If previously attached, disconnect cables from display, then remove display.
- Using Phillips screwdriver, slightly loosen or tighten the adjustment screw as necessary (See Figure 11).

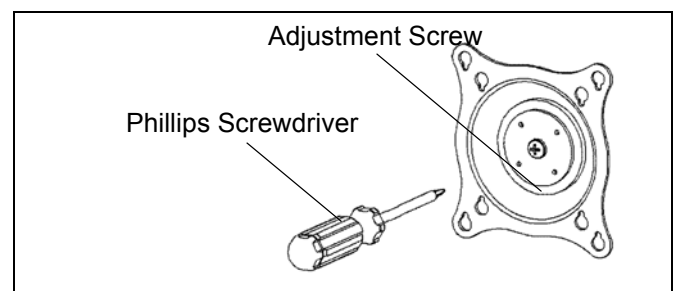


Figure 11



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