

11140ASY

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**EQUIPTO**

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V-Grip Wire Shelving  
Assembly Instructions

**READ INSTRUCTIONS BEFORE ASSEMBLING**

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# A SHELVING TYPES AND INSTALLATION

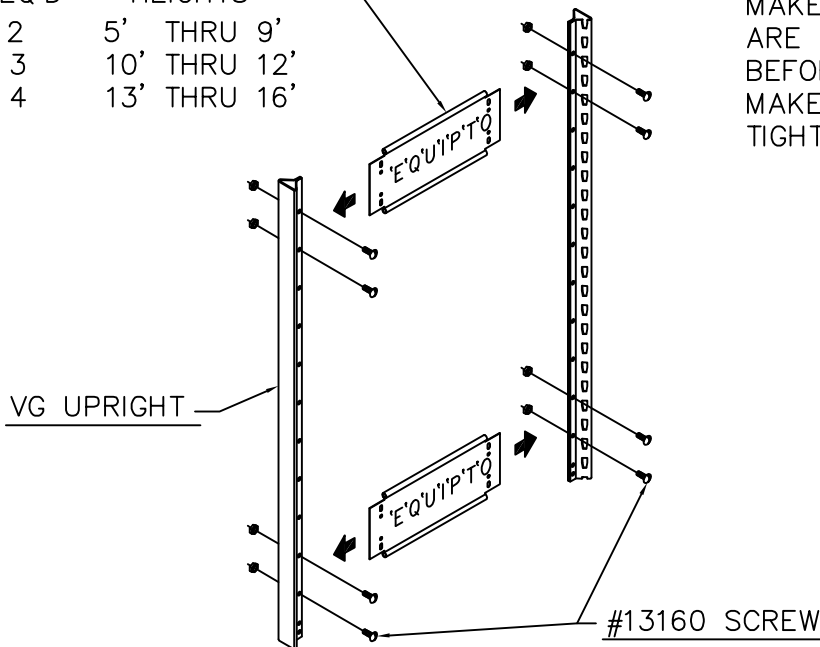
## 1. OPEN TYPE SHELVING

### a. END FRAME ASSEMBLY

### NOTE

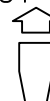
END BRACE PLATES

REQ'D	HEIGHTS
2	5' THRU 9'
3	10' THRU 12'
4	13' THRU 16'



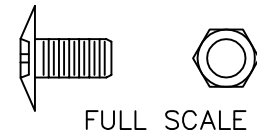
INSERT BRACE PLATE BETWEEN FLANGES OF THE UPRIGHTS AND FASTEN AS SHOWN. MAKE CERTAIN SLOTS IN BOTH UPRIGHTS ARE FACING IN THE SAME DIRECTION BEFORE BOLTING.(SEE SLOT BELOW) MAKE TWO END FRAME ASSEMBLIES. TIGHTEN SCREWS SECURELY.

SLOT TOP



#13160 SLOTTED TRUSS SCREW  
#10-24 X 3/8"

#13061 #10-24 HEX NUT  
(4 PER END BRACE)

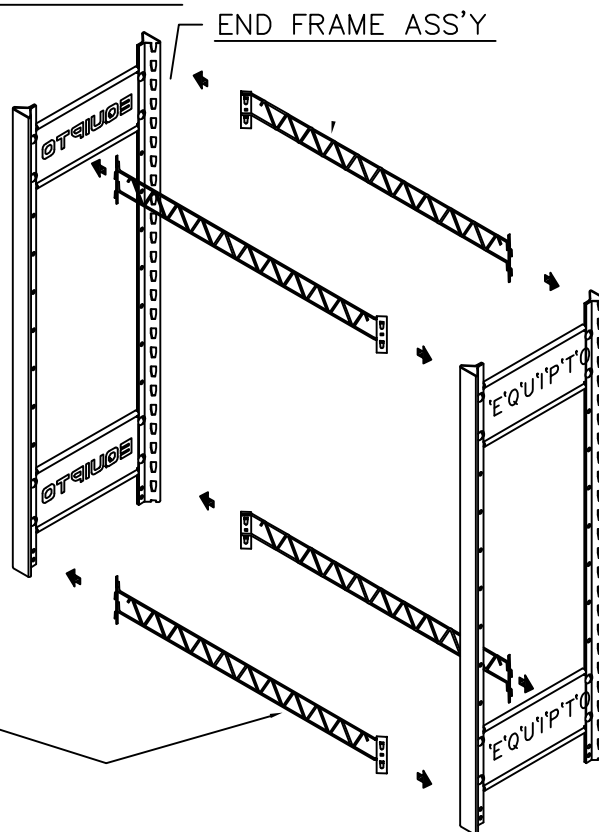
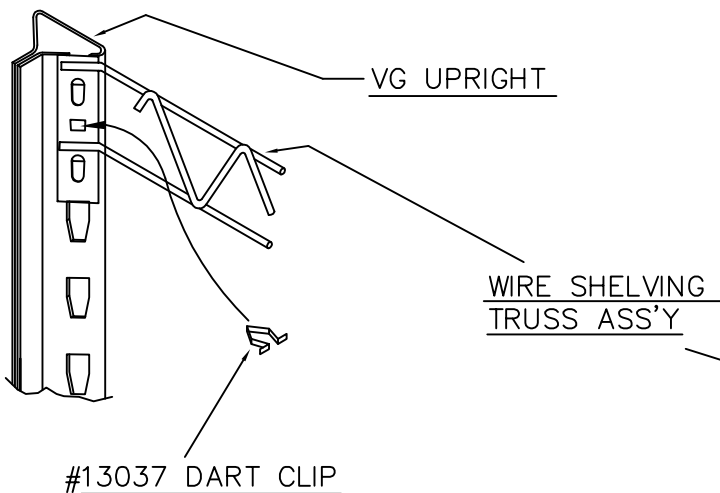


FULL SCALE

### b. END FRAME AND TRUSS ASSEMBLY

### NOTE

START BUILDING THE UNIT BY INSTALLING TOP AND BOTTOM TRUSS ASSEMBLIES. INSERT DART CLIPS AFTER BRACKET IS PUSHED INTO PLACE. BE SURE EARS OF CLIPS ARE HORIZONTAL.

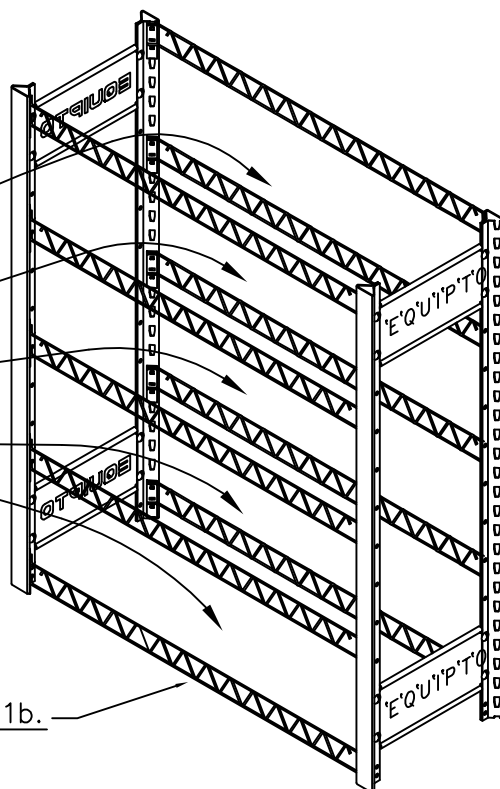
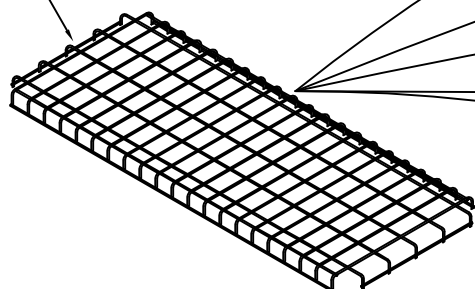


### c. WIRE DECK PANELS INSTALLATION

#### NOTE

INSTALL THE REMAINING TRUSSES AND PLACE WIRE DECK SHELVES ON THE TRUSSES.

WIRE SHELF



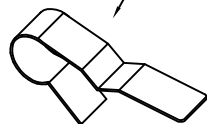
ASSEMBLY FROM 1b.

### d. SPRING CLIP INSTALLATION

#### NOTE:

AFTER PLACING WIRE DECK PANELS ON THE TRUSSES, INSTALL FOUR (4) SPRING CLIPS, ONE AT EACH CORNER OF EACH WIRE DECK GRID AS SHOWN FOR THE TOP SHELF.

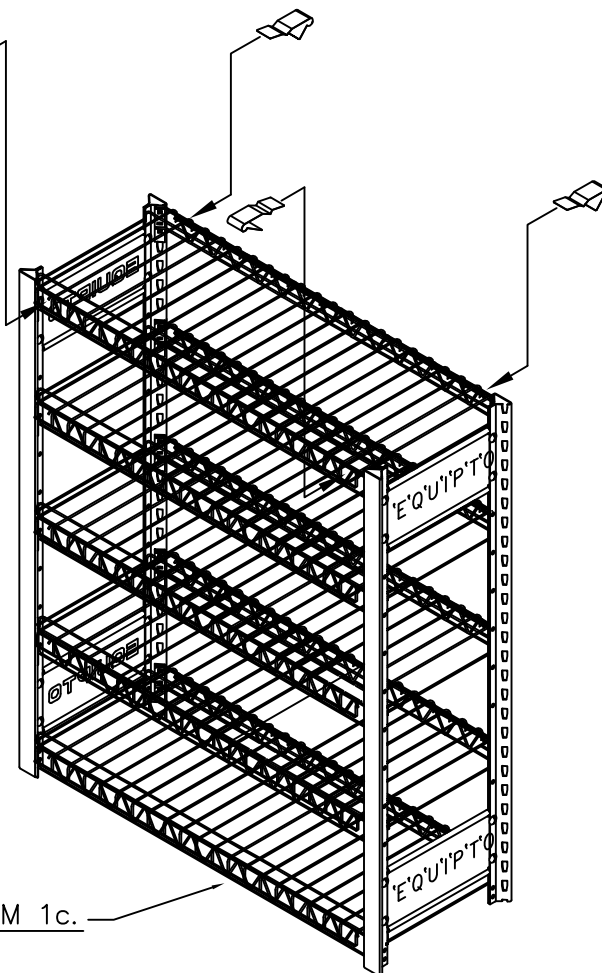
#10188 SPRING CLIP



TRUSS WIRE

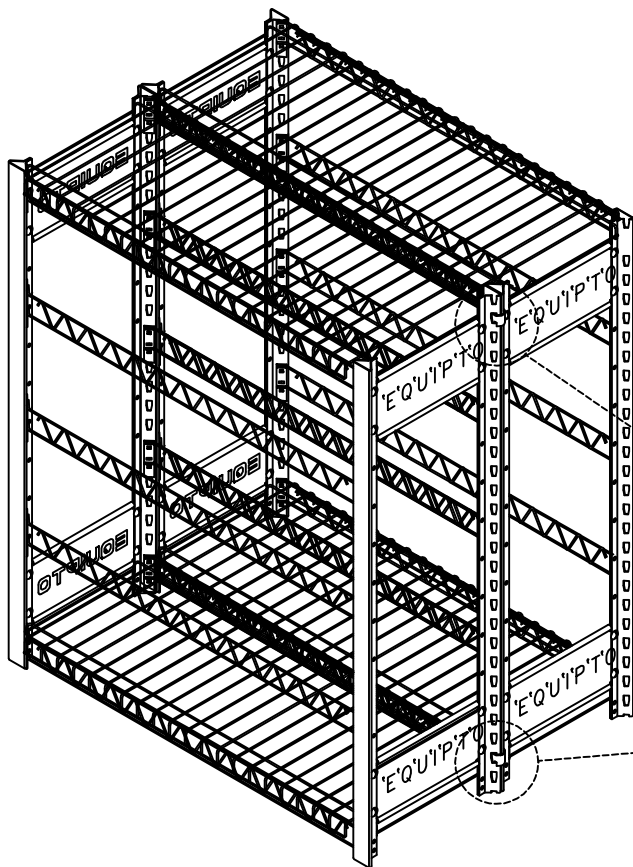
SHELF WIRE

CLIP INSTALLATION DETAIL



ASSEMBLY FROM 1c.

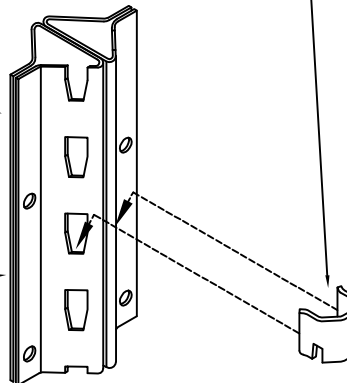
## e. BACK TO BACK INSTALLATION



### NOTE:

FASTEN THE UPRIGHTS TOGETHER WITH #10381 CLAMP AS SHOWN.

#10381 COMMON UPRIGHT CLAMP



## 2. WIRE CLOSED TYPE SHELVING

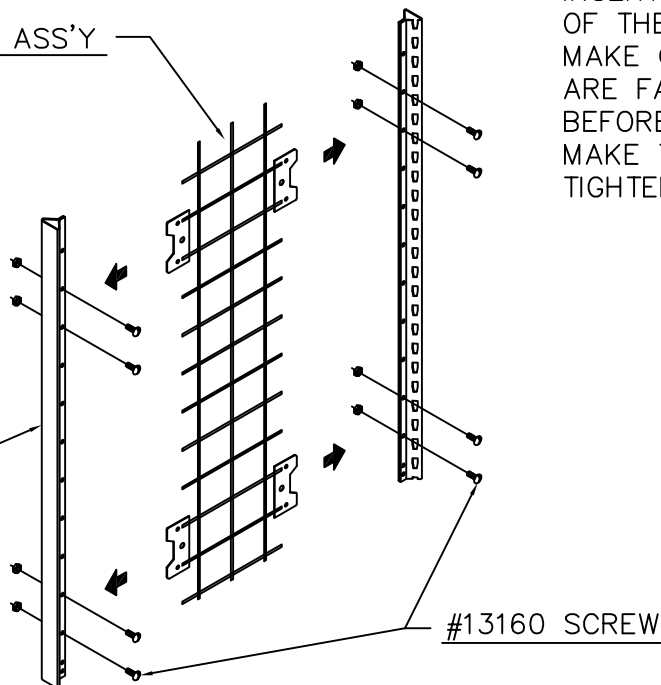
### a. END FRAME ASSEMBLY

### NOTE

INSERT WIRE END PANEL BETWEEN FLANGES OF THE UPRIGHTS AND FASTEN AS SHOWN. MAKE CERTAIN SLOTS IN BOTH UPRIGHTS ARE FACING IN THE SAME DIRECTION BEFORE BOLTING. (SEE SLOT BELOW) MAKE TWO END FRAME ASSEMBLIES. TIGHTEN SCREWS SECURELY.

WIRE END PANEL ASS'Y

VG UPRIGHT



SLOT TOP

#13160 SLOTTED TRUSS SCREW  
#10-24 X 3/8"

#13061 #10-24 HEX NUT

(8 PER END PANEL ASS'Y)

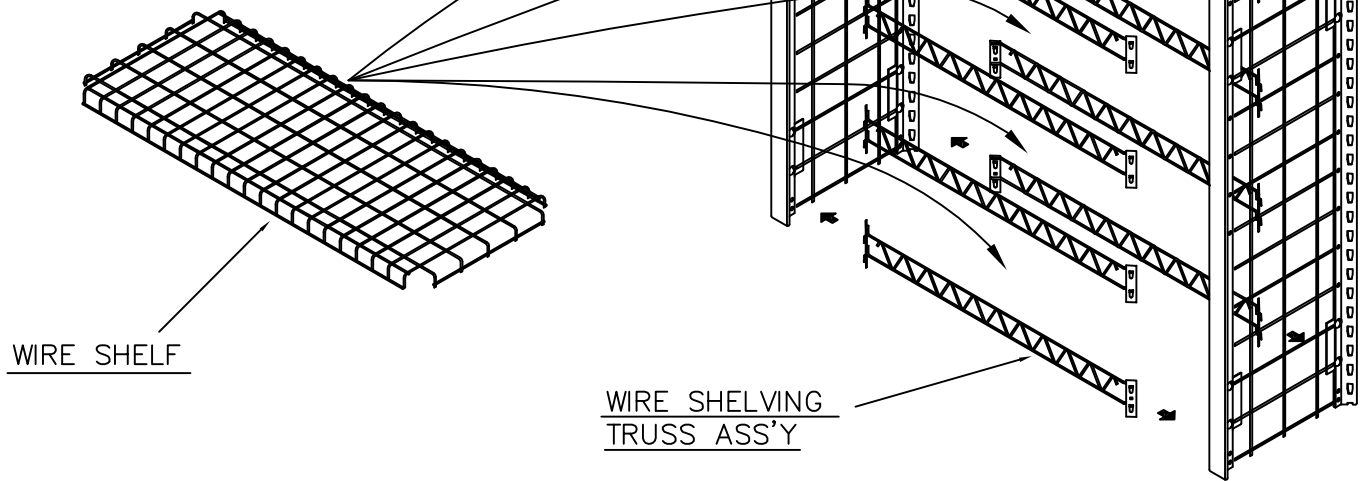


FULL SCALE

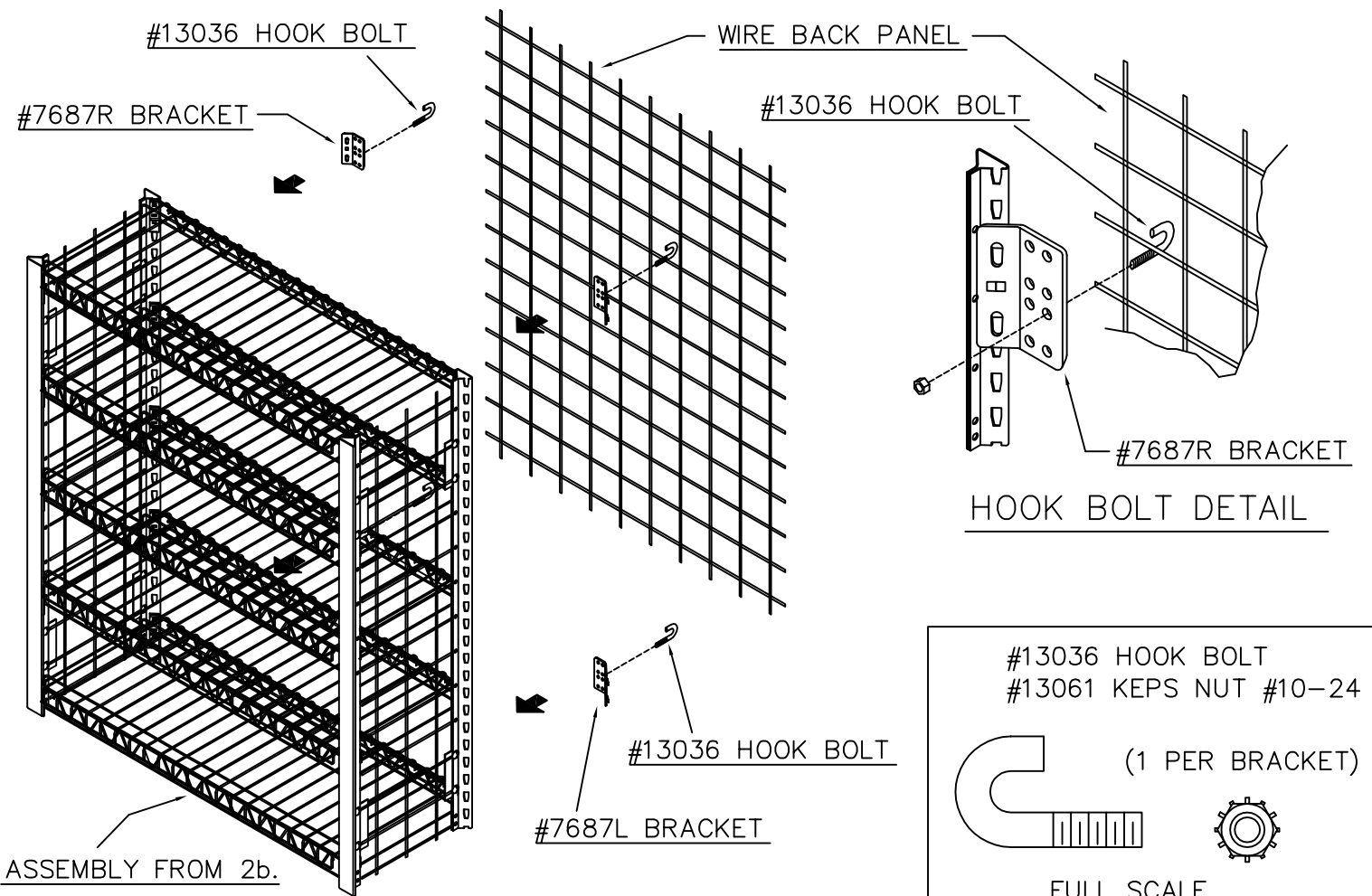
# b. TRUSSES AND WIRE SHELVES ASSEMBLY

## NOTE

BUILD THE UNIT BY INSTALLING WIRE TRUSSES TO TWO END FRAMES. PLACE WIRE SHELVES OVER TRUSSES. DO ALL THIS INSTALLATION IN THE SAME WAY AS SHOWN IN STEPS 1a,1b AND 1c.

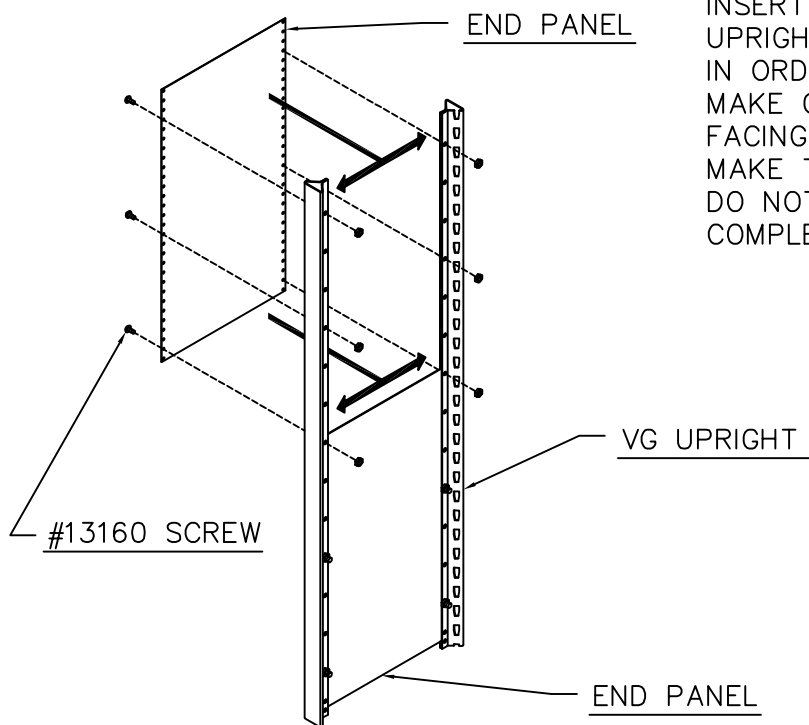


# c. WIRE BACK PANEL ASSEMBLY



# 3. SOLID CLOSED TYPE SHELVING

## a. END FRAME ASSEMBLY



### NOTE

INSERT END PANELS BETWEEN FLANGES OF THE UPRIGHTS AS SHOWN. END PANELS WILL OVERLAP IN ORDER TO FIT THE HEIGHT OF THE UNIT. MAKE CERTAIN SLOTS IN BOTH UPRIGHTS ARE FACING IN THE SAME DIRECTION BEFORE BOLTING. MAKE TWO END FRAME ASSEMBLIES. DO NOT TIGHTEN BOLTS UNTIL EACH UNIT IS COMPLETELY ASSEMBLED.

SLOT TOP



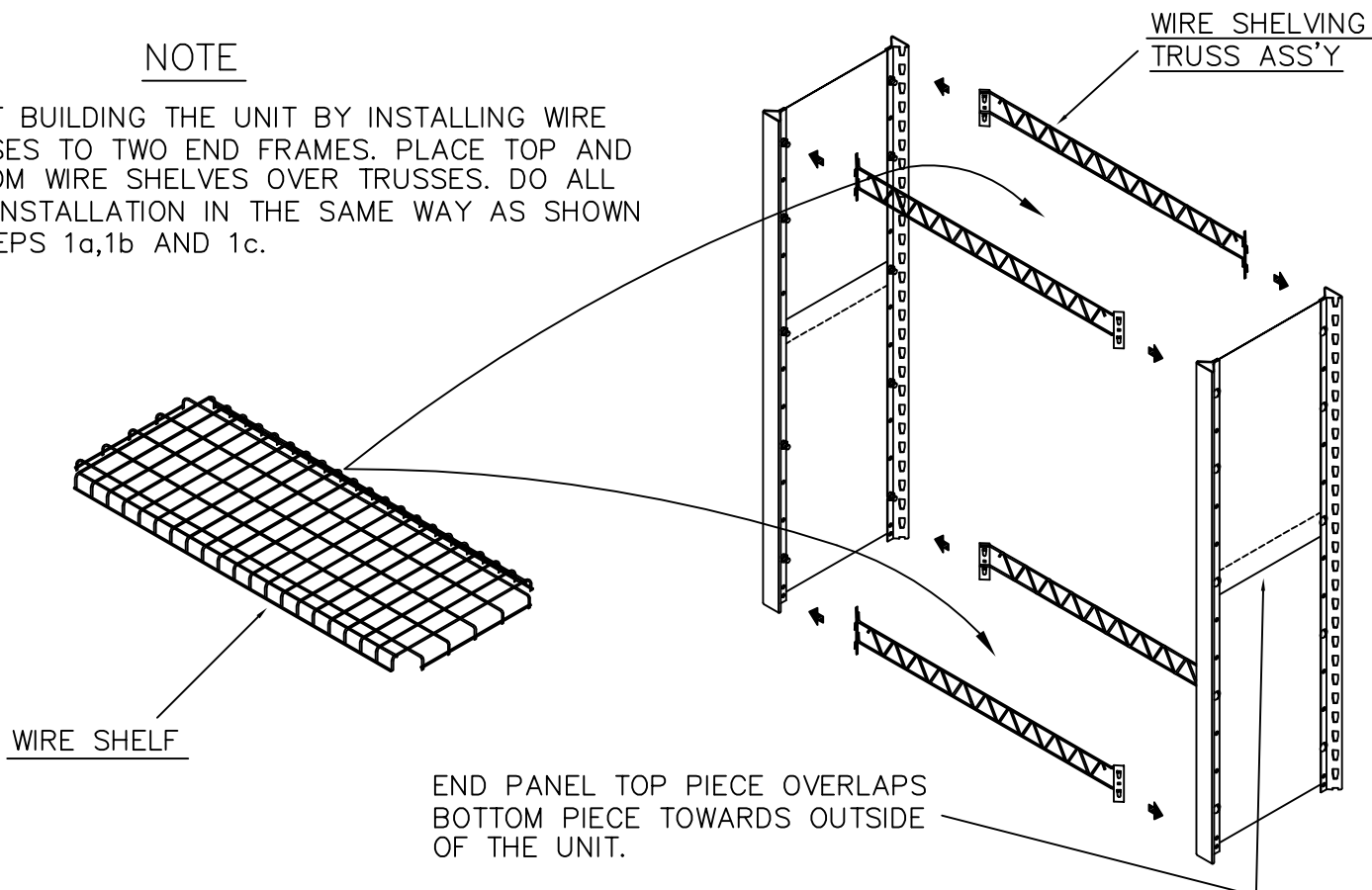
#13160 SLOTTED TRUSS SCREW
#10-24 X 3/8"
#13061 #10-24 HEX NUT
(5 PER END PANEL)

FULL SCALE

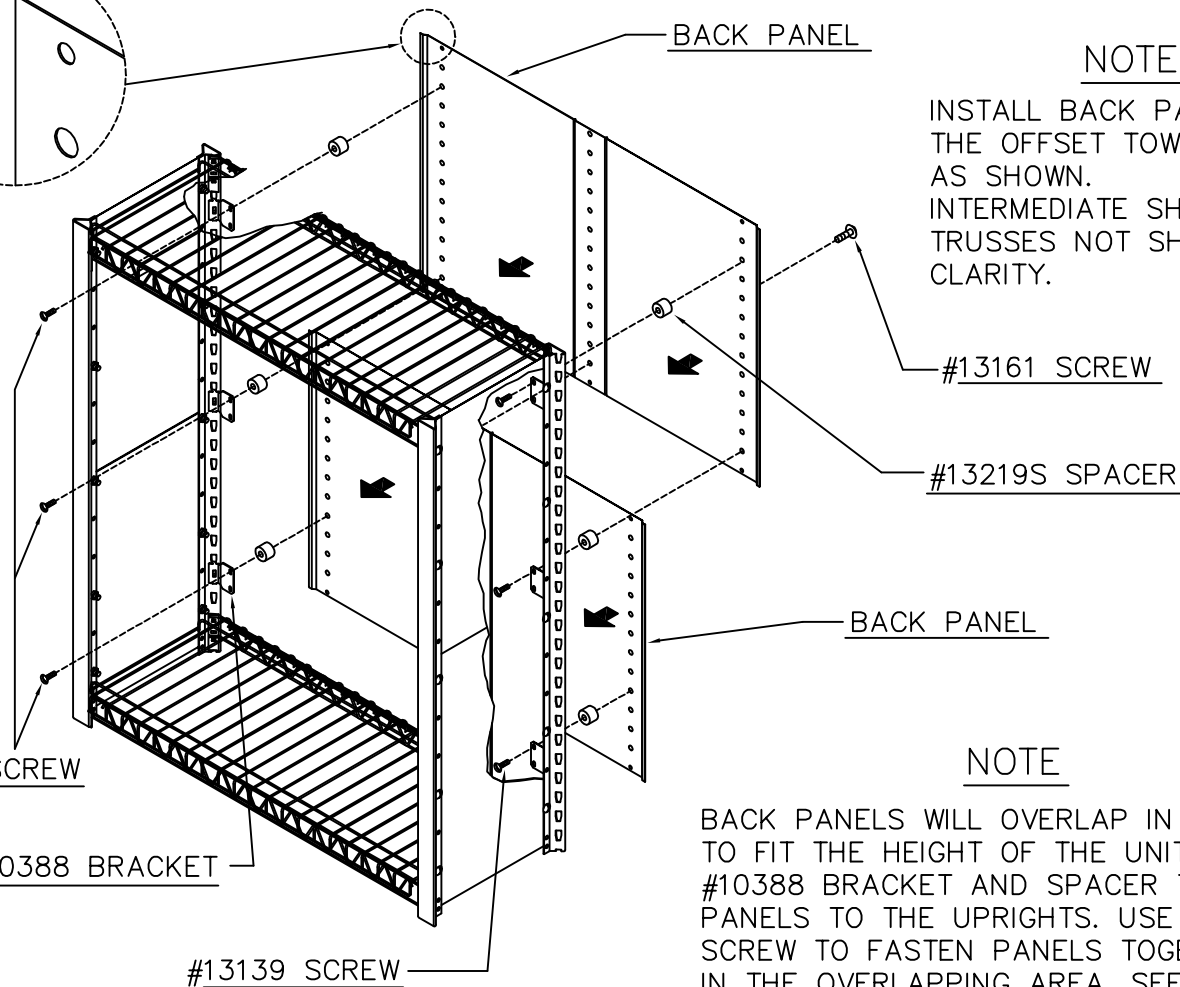
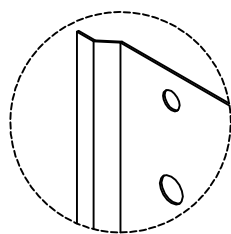
## b. TRUSSES AND WIRE SHELVES ASSEMBLY

### NOTE

START BUILDING THE UNIT BY INSTALLING WIRE TRUSSES TO TWO END FRAMES. PLACE TOP AND BOTTOM WIRE SHELVES OVER TRUSSES. DO ALL THIS INSTALLATION IN THE SAME WAY AS SHOWN IN STEPS 1a, 1b AND 1c.



# c. SOLID BACK PANEL ASSEMBLY

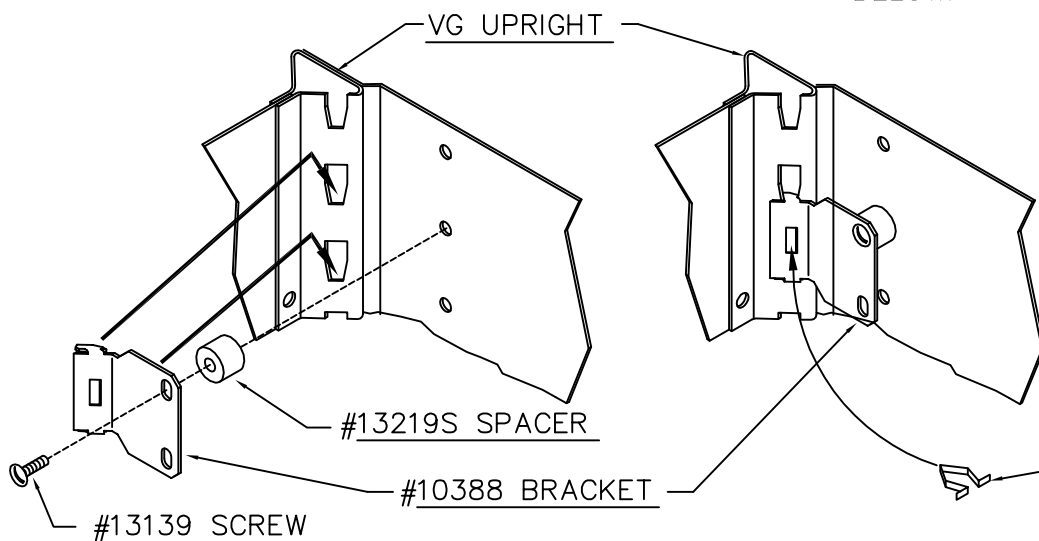


## NOTE

INSTALL BACK PANELS WITH THE OFFSET TOWARD THE UNIT AS SHOWN. INTERMEDIATE SHELVES AND TRUSSES NOT SHOWN FOR CLARITY.

## NOTE

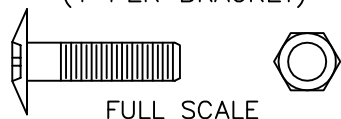
BACK PANELS WILL OVERLAP IN ORDER TO FIT THE HEIGHT OF THE UNIT. USE #10388 BRACKET AND SPACER TO FASTEN PANELS TO THE UPRIGHTS. USE #13161 SCREW TO FASTEN PANELS TOGETHER IN THE OVERLAPPING AREA. SEE DETAIL BELOW.



## #13037 DART CLIP

INSERT DART CLIP AFTER BRACKET IS PUSHED INTO PLACE.

#13139 SLOTTED TRUSS SCREW  
#10-24 X 3/4"  
#13061 #10-24 HEX NUT  
(1 PER BRACKET)

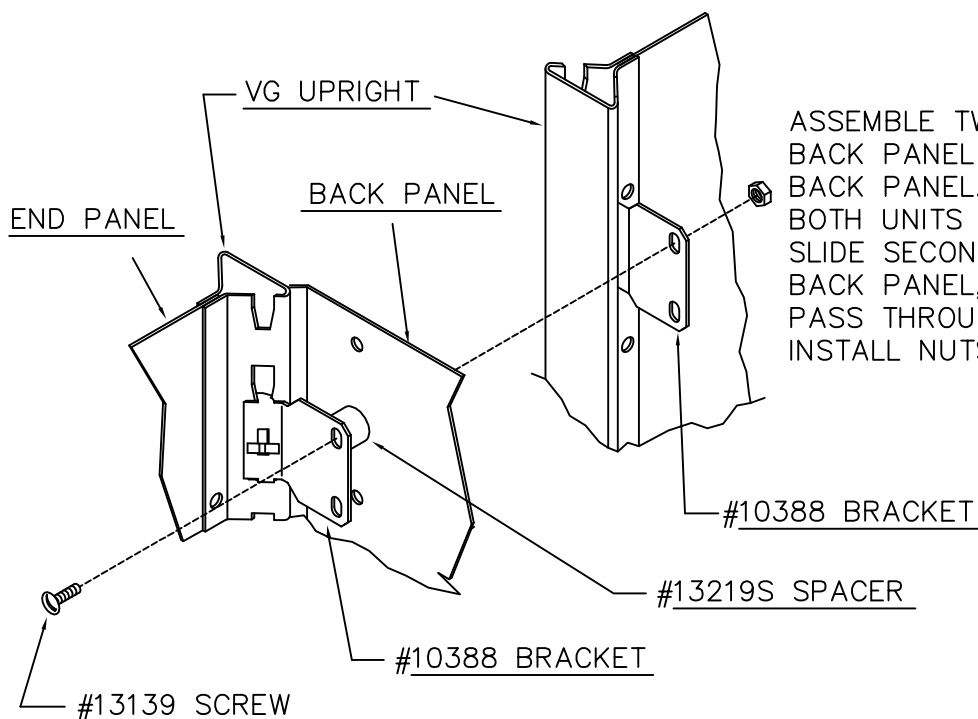


#13160 SLOTTED TRUSS SCREW  
#10-24 X 1/4"  
#13061 #10-24 HEX NUT  
(1 PER PAIR OF PANELS)





## d. BACK TO BACK INSTALLATION



### NOTE

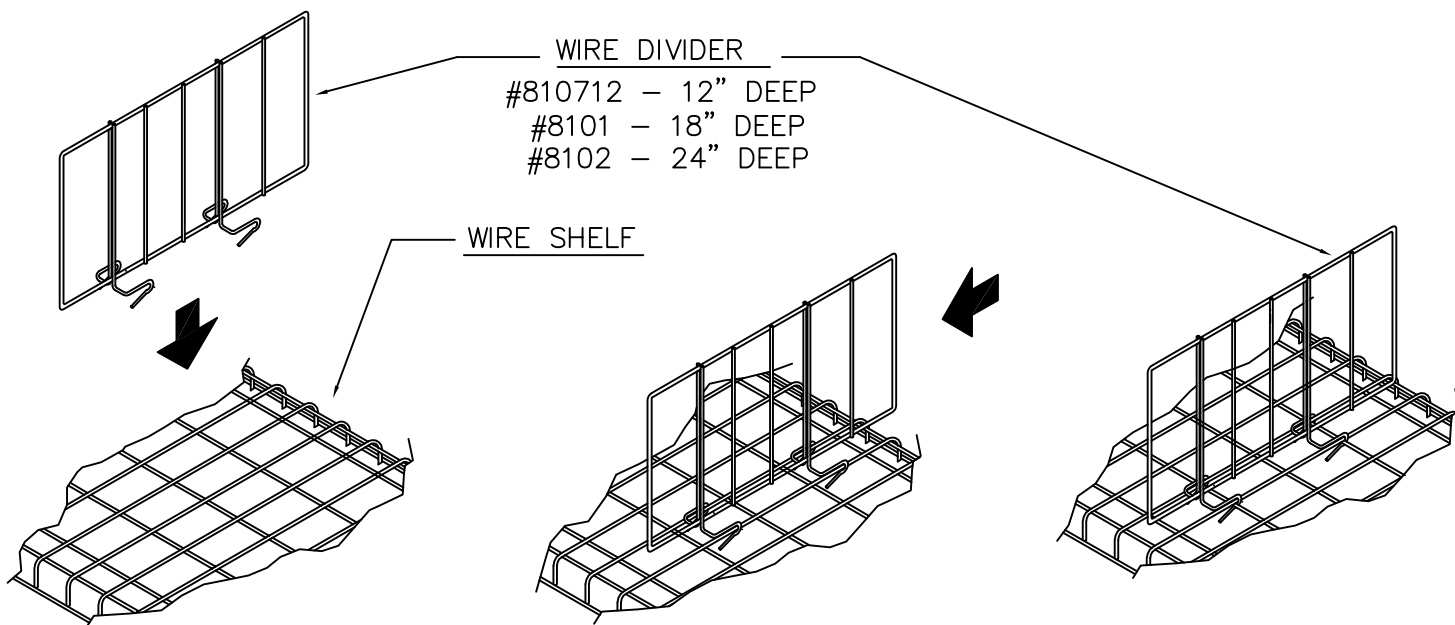
ASSEMBLE TWO COMPLETE UNITS: ONE WITH BACK PANEL AND A SECOND ONE WITHOUT BACK PANEL. INSTALL #10388 BRACKETS ON BOTH UNITS AT THE SAME VERTICAL LOCATIONS. SLIDE SECOND UNIT AGAINST THE UNIT WITH BACK PANEL, ALLOWING PROTRUDING BOLTS TO PASS THROUGH THE BRACKETS ON THE 2nd UNIT. INSTALL NUTS AND TIGHTEN SECURELY.

- #13139 SLOTTED TRUSS SCREW  
#10-24 X 3/4"
- #13061 #10-24 HEX NUT
- (1 SCREW & 1 NUT PER PAIR OF BRACKETS)



## B OPTIONAL ACCESSORIES

### 1. DIVIDER INSTALLATION



- WIRE DIVIDER
- #810712 - 12" DEEP
- #8101 - 18" DEEP
- #8102 - 24" DEEP

WIRE SHELF

### NOTE

PLACE THE DIVIDER OVER THE WIRE SHELF SO THE DIVIDER WILL CATCH TWO WIRES BETWEEN THE HOOKS.

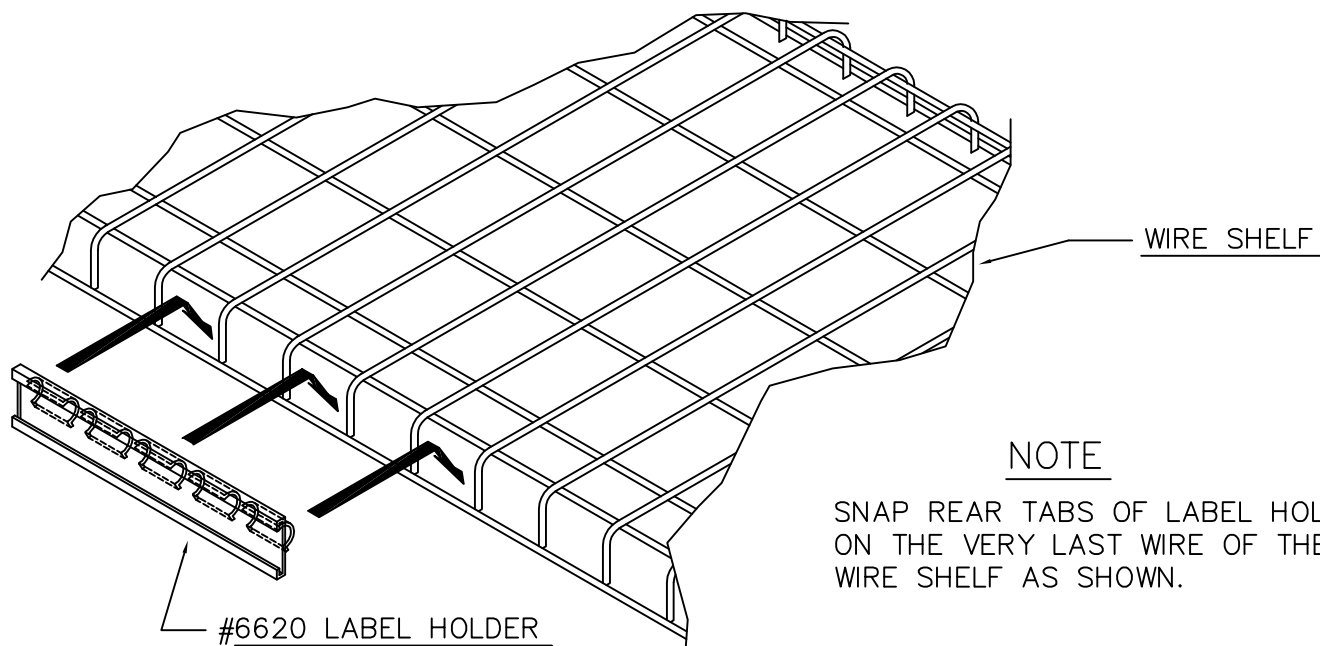
### NOTE

PUSH THE DIVIDER FORWARD UNTIL IS LOCKED IN PLACE.

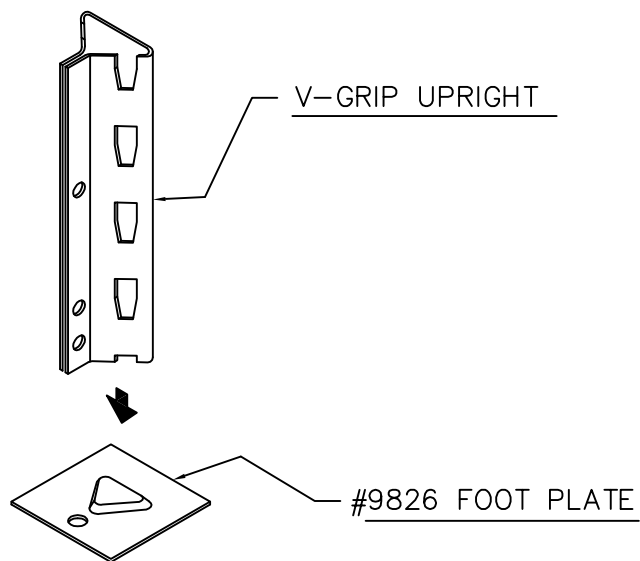
### NOTE

FINAL DIVIDER POSITION.

## 2. LABEL HOLDER INSTALLATION



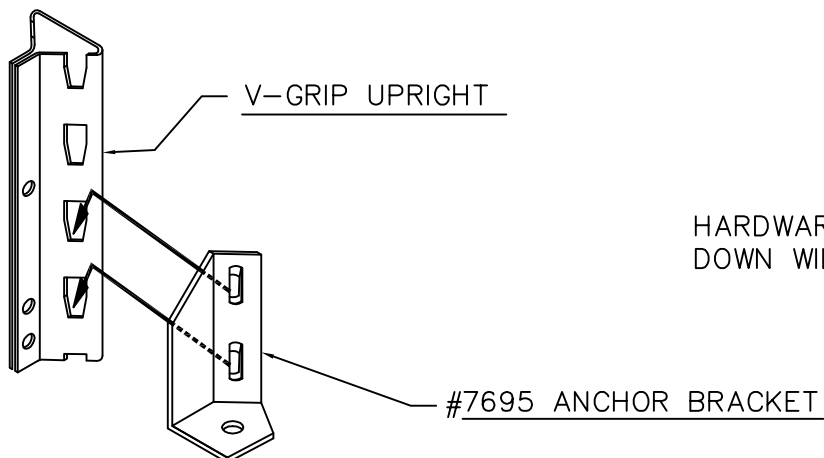
## 3. FOOT PLATE INSTALLATION



NOTE

THIS FLOOR PLATE IS USED UNDER EACH V - GRIP UPRIGHT FOR EXTRA PROTECTION TO LINOLEUM OR FINE WOOD FLOORS.

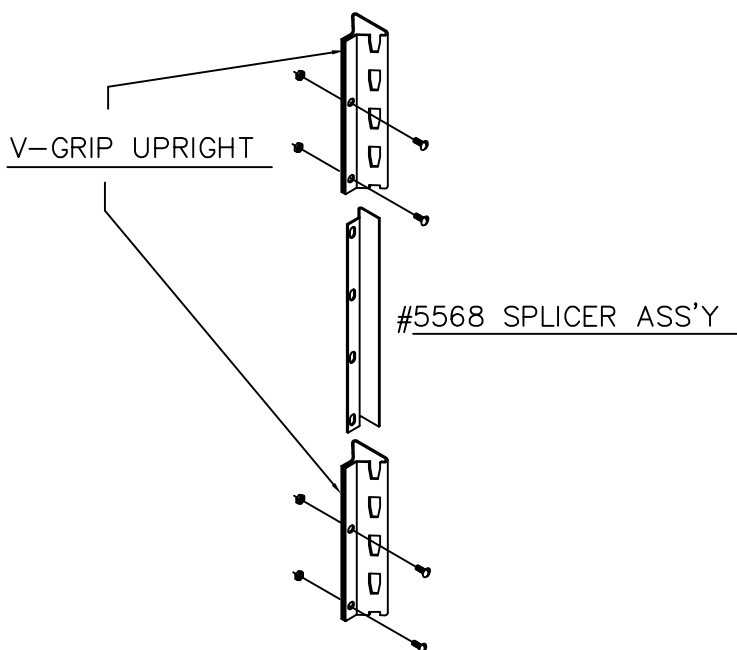
## 4. FLOOR ANCHOR INSTALLATION



NOTE

HARDWARE FOR ANCHORING BRACKET DOWN WILL BE PROVIDED BY OTHERS.

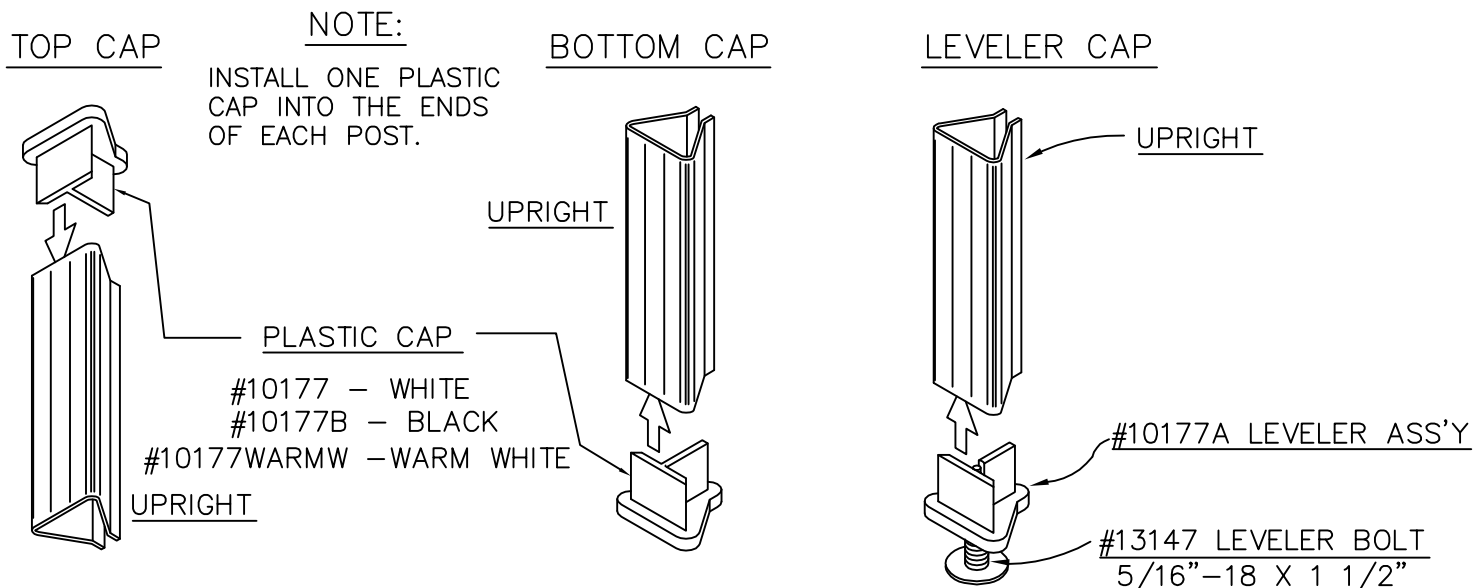
## 5. SPLICER INSTALLATION



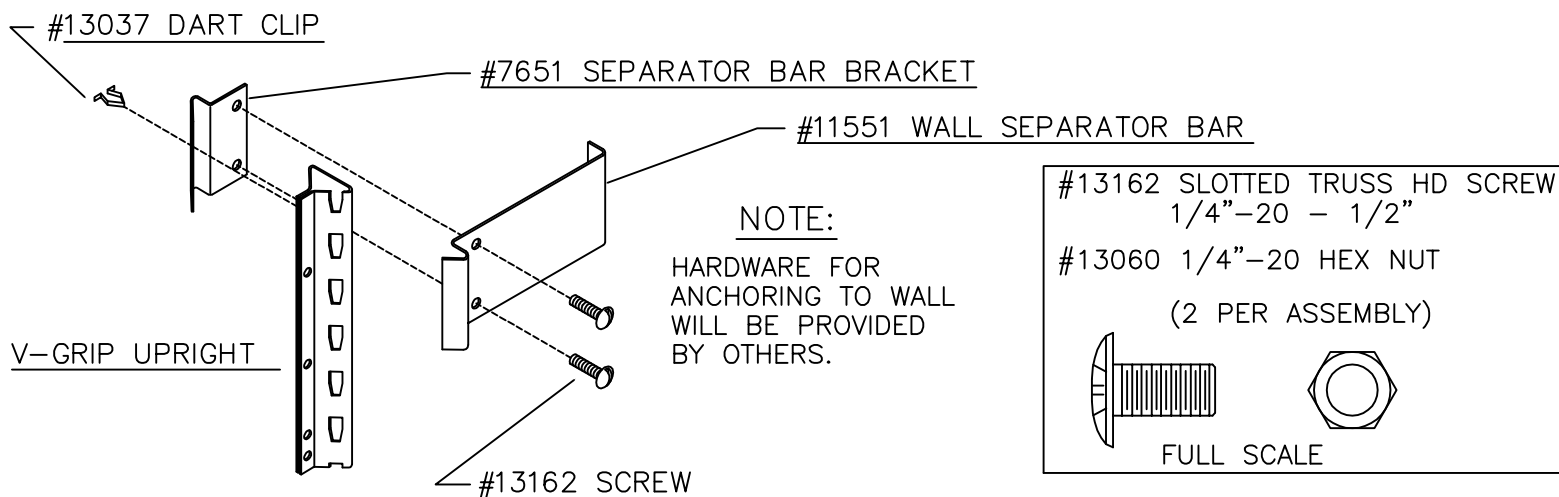
### NOTE

INSERT SPLICER INTO TOP AND BOTTOM OF STACKED V-GRIP UPRIGHTS TO PROVIDE RIGID SUPPORT NEEDED FOR HI-RISE STORAGE. USE 4-#13160 SCREWS AND 4-#13061 KEPS NUTS TO FASTEN SPLICER TO UPRIGHTS.

## 6. UPRIGHT CAP AND LEVELER



## 7. WALL SEPARATOR BAR ASSEMBLY



# 8. UNIT SEPARATOR BAR ASSEMBLY

