



Manufactured by:  
 Backyard Discovery  
 3305 Airport Drive, Pittsburg, KS 66762  
 800-856-4445

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# 14x10 Cordova Gazebo

## MODEL # : 2106536B



Please visit [www.backyarddiscovery.com](http://www.backyarddiscovery.com)  
 For the most up to date assembly manual, to register your product, or to order replacement parts *Para obtener instrucciones en español, visite* [www.backyarddiscovery.com](http://www.backyarddiscovery.com)



EASY STEP-BY-STEP  
 3D INTERACTIVE INSTRUCTIONS  
 DOWNLOAD THE FREE APP  
 



INSTALLATION  
 SERVICES  
 AVAILABLE!  
*See inside for details*

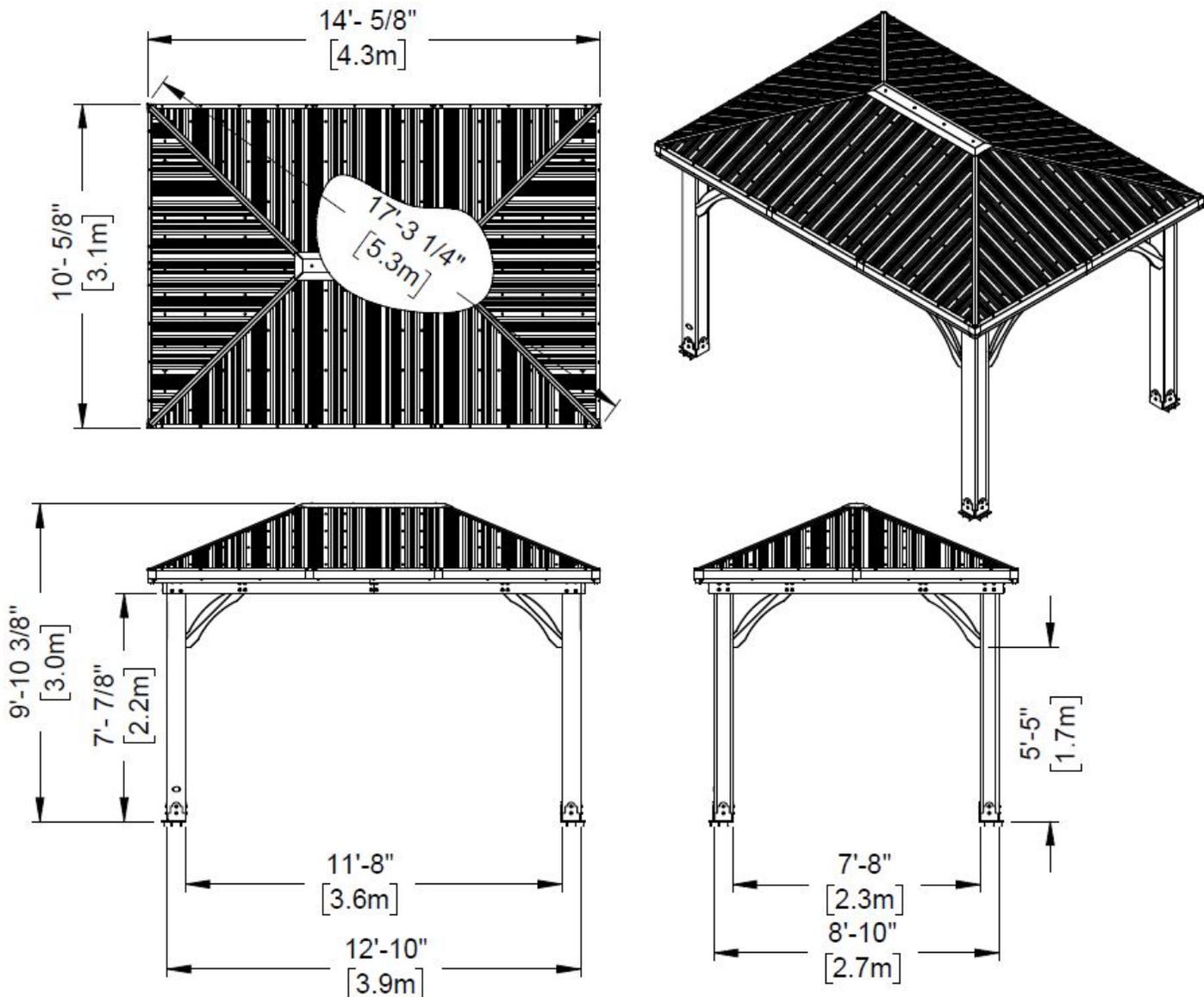
# OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

It is critically important that you start with square and level footings, concrete pad or deck to attach your structure

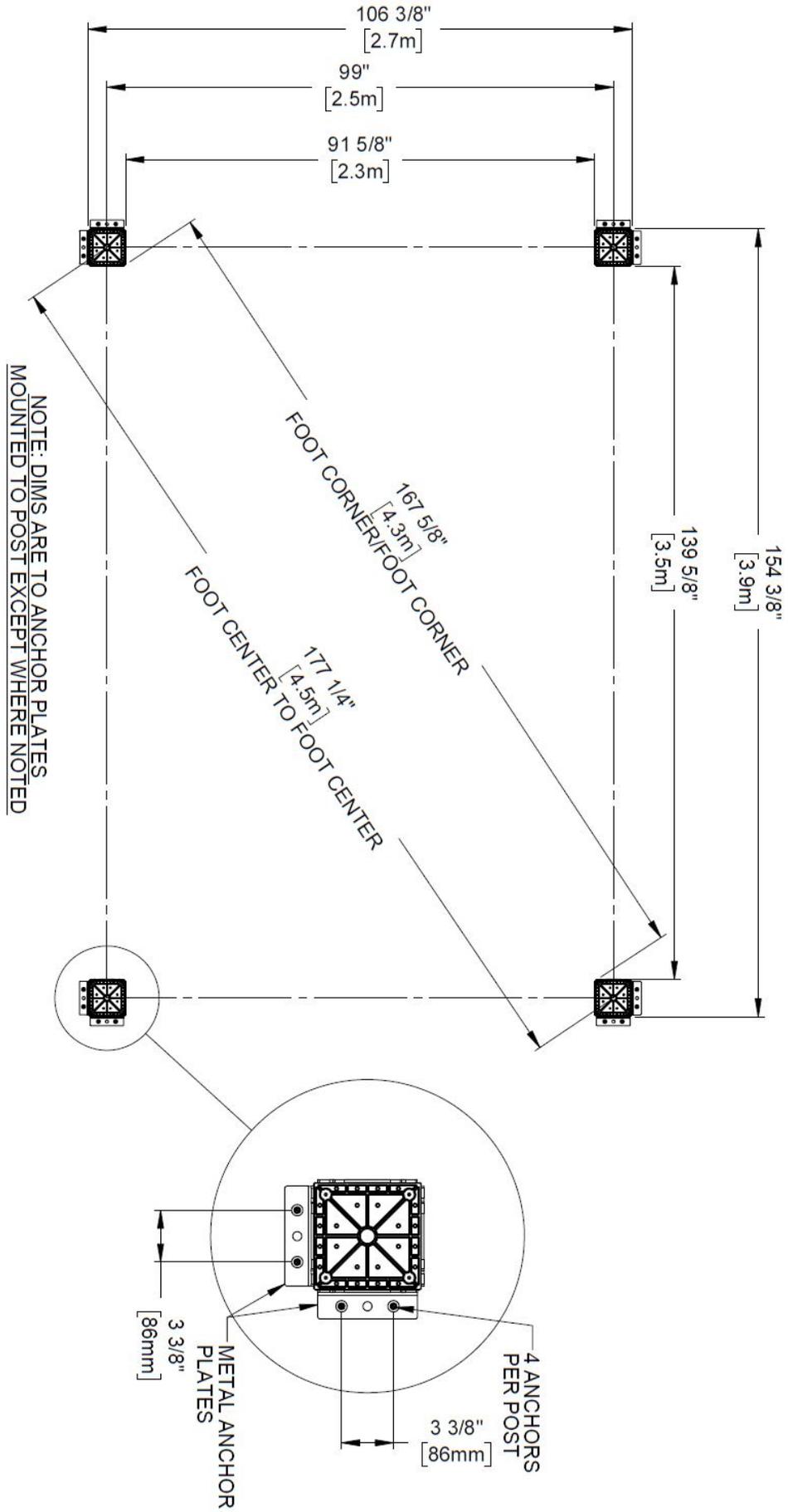
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

**Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.**

- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there is ample structural support under the deck before permanently attaching.



# OWNER'S MANUAL - ANCHORING LAYOUT



# OWNER'S MANUAL - PARTS IDENTIFICATION

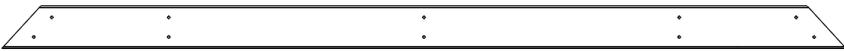
## Wood Components (Not to Scale)



**H01 | ROOF JOIST-W4L16213**  
(2) | 1"x3 3/8"x88 3/16" (24x86x2240)



**H02 | ROOF JOIST - W4L14430**  
(2) | 1"x3 3/8"x46 3/4" (24x86x1188)



**H03 | PURLIN - W4L14420**  
(2) | 1"x3 3/8"x68 3/8" (24x86x1736)



**H04 | PURLIN - W4L14422**  
(2) | 1"x3 3/8"x98 3/16" (24x86x2494)



**H05 | PURLIN-W4L16207**  
(4) | 1"x3 3/8"x65 1/2" (24x86x1664)



**H07 | PURLIN-W4L16208**  
(4) | 1"x3 3/8"x59 7/16" (24x86x1509)



**H08 | PURLIN-W4L16209**  
(2) | 1"x3 3/8"x 43 11/16" (24x86x1110)



**H09 | ROOF JOIST-W4L16214**  
(2) | 1"x3 3/8"x88 1/8" (24x86x2240)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Wood Components (Not to Scale)



**H10 | ROOF JOIST-W4L16216**  
(2) | 1"x3 3/8"x76 7/8" (24x86x1952)



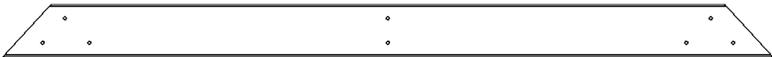
**H11 | ROOF JOIST- W4L14438**  
(2) | 1"x3 3/8"x15 15/16" (24x86x404)



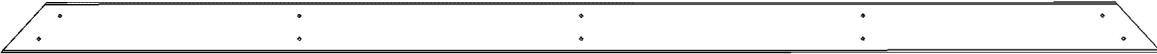
**H13 | PURLIN - W4L14446**  
(2) | 1"x3 3/8"x20 1/4" (24x86x514)



**H12 | ROOF JOIST-W4L16215**  
(2) | 1"x3 3/8"x76 3/4" (24x86x1952)



**H14 | PURLIN - W4L14447**  
(2) | 1"x3 3/8"x50 1/16" (24x86x1272)



**H15 | PURLIN - W4L14448**  
(2) | 1"x3 3/8"x79 7/8" (24x86x2030)



**H16 | PURLIN - W4L14449**  
(2) | 1"x3 3/8"x109 3/4" (24x86x2787)



**H17 | PURLIN - W4L14525**  
(2) | 1"x1 3/8"x51 3/8" (24x34x1306)



**H18 | ROOF SUPPORT- W4L14526**  
(1) | 1"x3 3/8"x48" (24x86x1219)



**H19 | ROOF SUPPORT-W4L16212**  
(4) | 1"x3 3/8"x74 7/8" (24x86x1902)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Wood Components (Not to Scale)



**E01** | RAFTER- W4L14431  
(2) | 1 3/8"x3 3/8"x44" (36x86x1117)



**E02** | RAFTER- W4L14434  
(4) | 1 3/8"x3 3/8"x63 7/8" (36x86x1622)



**E03** | RAFTER- W4L14432  
(2) | 1 3/8"x3 3/8"x20 7/16" (36x86x519)



**E06** | RAFTER - W4L14524  
(2) | 1 3/8"x3 3/8"x20 7/16" (36x86x519)



**E04** | RAFTER- W4L14523  
(2) | 1 3/8"x3 3/8"x44" (36x86x1117)



**E05** | RAFTER - W4L14442  
(2) | 1 3/8"x3 3/8"x42 7/8" (36x86x1087)



**E07** | RAFTER- W4L14444  
(2) | 1 3/8"x3 3/8"x42 7/8" (36x86x1087)



**E12** | RAFTER - W4L16217  
(2) | 1 3/8"x3 3/8"x21 3/4" (36x86x553)



**E10** | RAFTER- W4L14443  
(2) | 1 3/8"x3 3/8"x21 3/4" (36x86x553)



**E09** | RAFTER- W4L14439  
(2) | 1 3/8"x3 3/8"x55 13/16" (36x86x1417)



**E11** | RAFTER W4L14528  
(2) | 1 3/8"x3 3/8"x63 7/8" (36x86x1622)



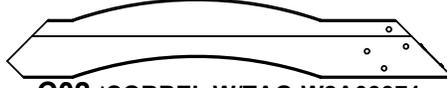
**D01** | BEAM- W4L14521  
(2) | 1 3/8"x5 1/4"x109 13/16" (36x134x2789)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Wood Components (Not to Scale)



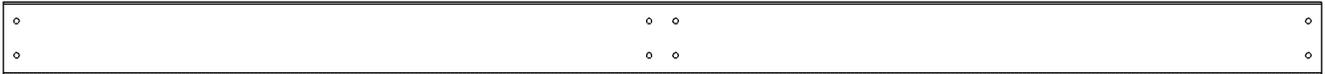
**C01** | CORBEL-W2A03370  
(7) | 1 3/8"x6 7/16"x36 1/4" (36x163x921)



**C02** | CORBEL W/TAG-W2A03371  
(1) | 1 3/8"x6 7/16"x36 1/4" (36x163x921)



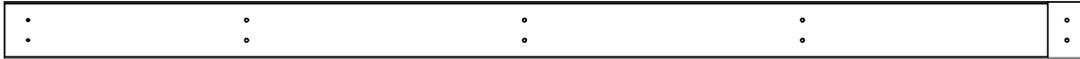
**G01** | BEAM - W4L14450  
(4) | 1"x5 1/4"x28 1/8" (24x134x714)



**G02** | MID BRACE BEAM - W4L14451  
(2) | 1"x5 1/4"x97 13/16" (24x134x2484)



**G03** | BEAM - W4L14452  
(4) | 1"x5 1/4"x77" (24x134x1956)



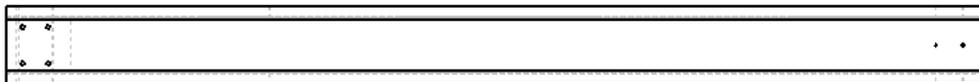
**Q01** | ROOF JOIST-W4L16210  
(4) | 1"x4 7/16"x84 9/16" (24x112x2148)



**Q02** | ROOF JOIST-W4L16211  
(4) | 1"x4 3/8"x61 1/2" (24x112x1562)



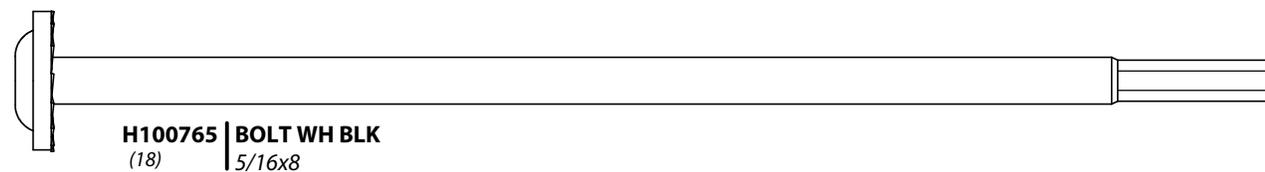
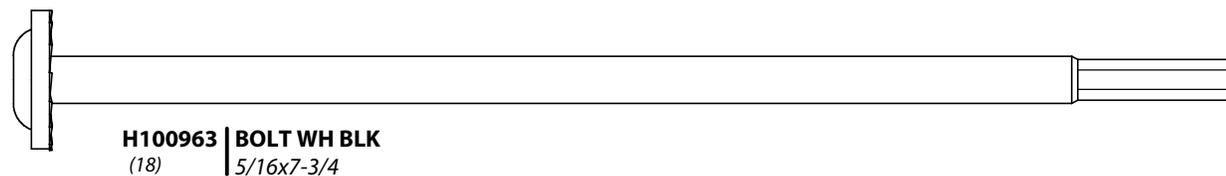
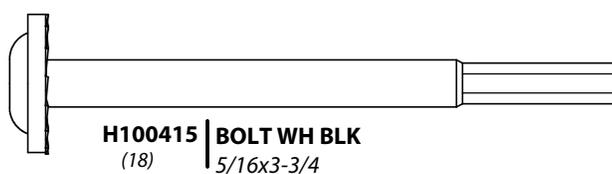
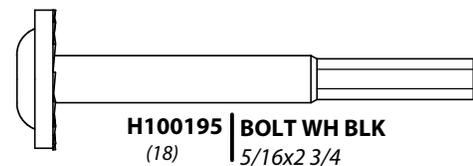
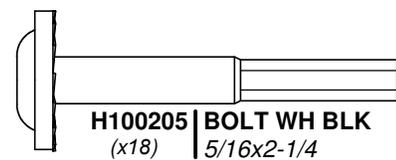
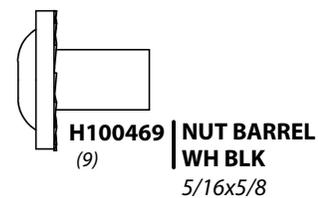
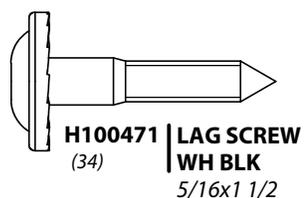
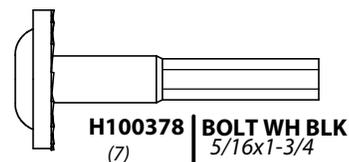
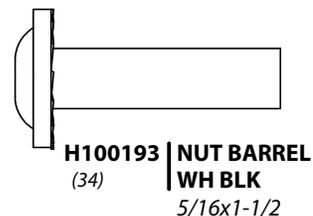
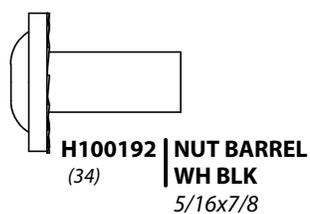
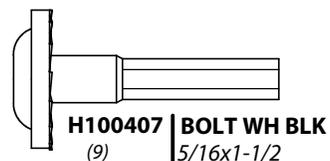
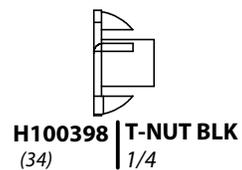
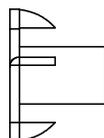
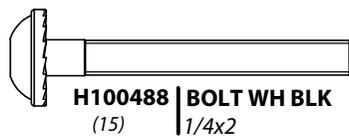
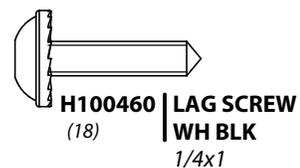
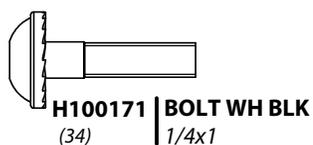
**P01** | POST - W2A03124  
(2) | 7"x7"x89 1/2" (178x178x2274)



**P02** | POST - W2A03125  
(2) | 7"x7"x89 1/2" (178x178x2274)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Hardware Components

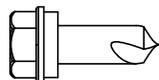


# OWNER'S MANUAL - PARTS IDENTIFICATION

## Hardware Components



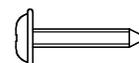
**H100385** | SCREW PFH BLK  
(39) | 8x1



**H100759** | SCREW TAPPING  
(52) | 1/4x3/4



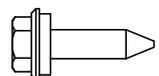
**H100536** | SCREW PWH BLK  
(30) | 8x1 1/4



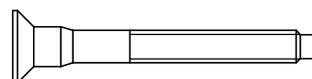
**H100392** | SCREW PWH BLK  
(17) | 8x3/4



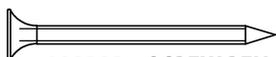
**H100200** | SCREW PFH BLK  
(28) | 8x1 1/2



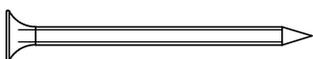
**H100833** | SCREW WOODGRIP  
(224) | 10x3/4



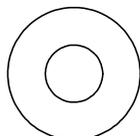
**H101030** | SCREW CONFIRMAT BLK  
(98) | 7x2



**H100382** | SCREW PFH BLK  
(17) | 8x1 3/4



**H100391** | SCREW PFH BLK  
(192) | 8x2



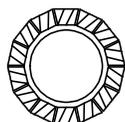
**H100770** | WASHER FLAT BLK 5/16  
(17)



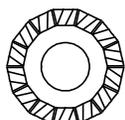
**H101034** | WEATHER PROOF WASHER  
(4)



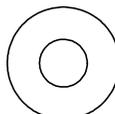
**H100479** | NUT LOCK BLK 5/16  
(18)



**H100199** | WASHER LOCK EXT BLK 12x19  
(76)



**H100198** | WASHER LOCK EXT BLK 8x19  
(98)



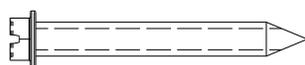
**H100630** | WASHER FLAT BLK 8x19  
(33)



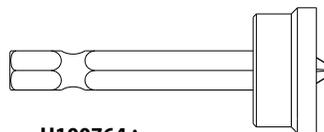
**H100405** | WASHER LOCK EXT BLK 6x15  
(9)



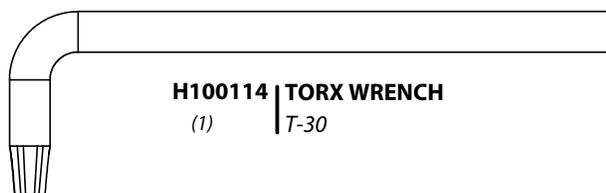
**H100653** | NUT LOCK BLK 1/4  
(15)



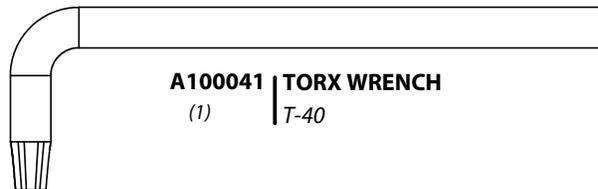
**H100120** | SCREW CONCRETE ANCHOR  
(18) | 1/4x2



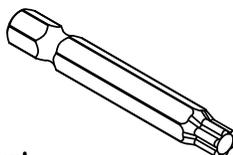
**H100764** | SCREW SETTER  
(1)



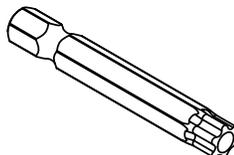
**H100114** | TORX WRENCH  
(1) | T-30



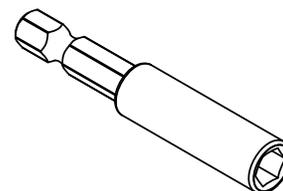
**A100041** | TORX WRENCH  
(1) | T-40



**H100147** | T-30 TORX BIT  
(1)



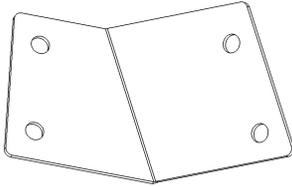
**H100042** | T-40 TORX BIT  
(1)



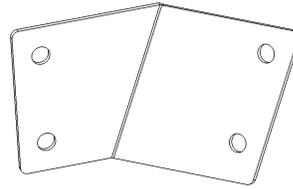
**H101100** | BIT ADAPTOR  
(1)

# OWNER'S MANUAL - PARTS IDENTIFICATION

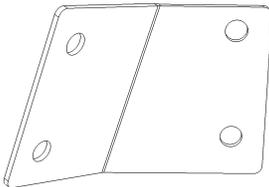
## Accessory Components (Not to Scale)



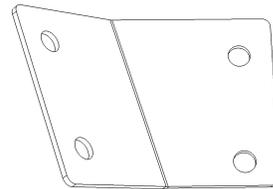
**A4M01191** | PANEL BRACKET  
(2)



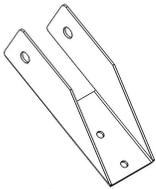
**A4M01192** | PANEL BRACKET  
(2)



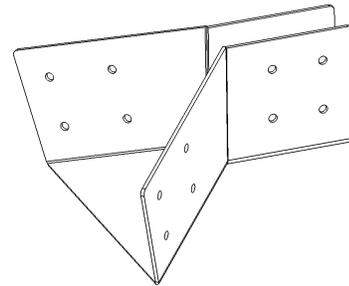
(2) **A4M01194** | PANEL BRACKET



**A4M01193** | PANEL BRACKET  
(2)



**A4M01228** | RAFTER CLIP  
(14)



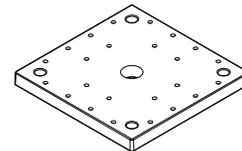
**A4M01184** | PANEL SUPPORT BRACKET  
(2)



**A4M00950** | STEEL POST PLATE  
(8)



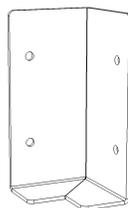
**A4M00949** | STEEL POST ANCHOR PLATE  
(8)



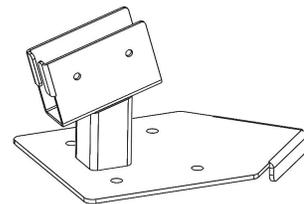
**A6P00296** | 7x7 POST FOOT  
(4)



**A100241** | BYD ID TAG  
(1) (SMALL)  
WITHOUT AGES



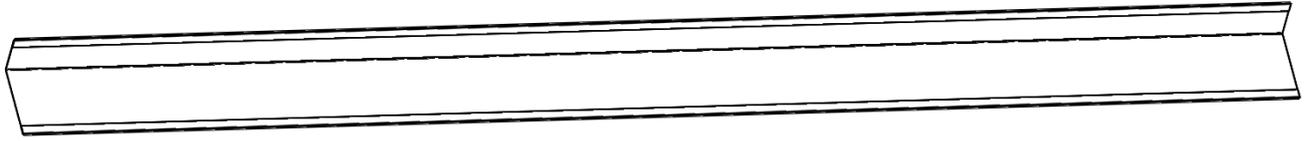
**A4M01185** | CORNER BRACKET  
(4)



**A4M01178** | POST CLIP  
(4)

# OWNER'S MANUAL - PARTS IDENTIFICATION

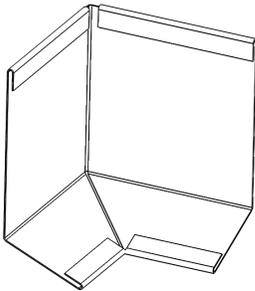
## Accessory Components (Not to Scale)



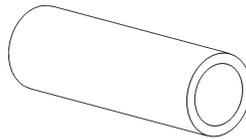
**A4M01200** | EDGE TRIM LONG  
(8)



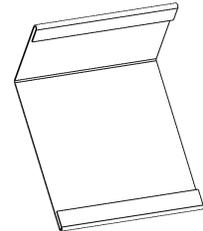
**A4M01203** | EDGE TRIM SHORT  
(2)



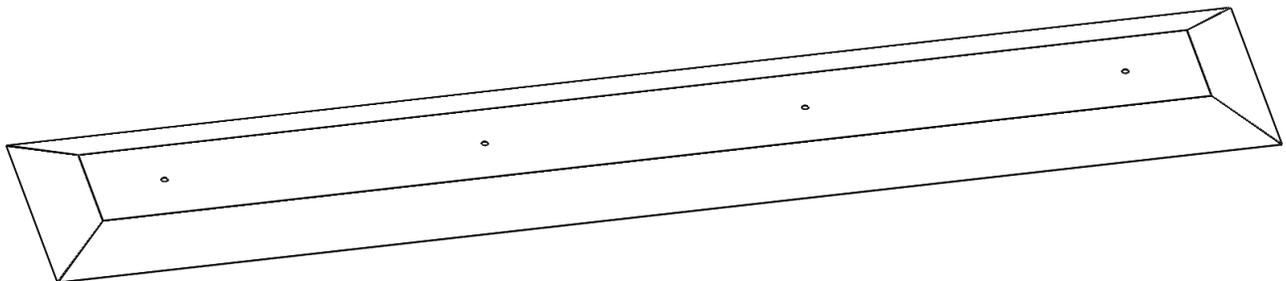
**A4M01202** | EDGE TRIM CORNER SPLICE  
(4)



**A4M01205** | METAL SPACER  
(4)



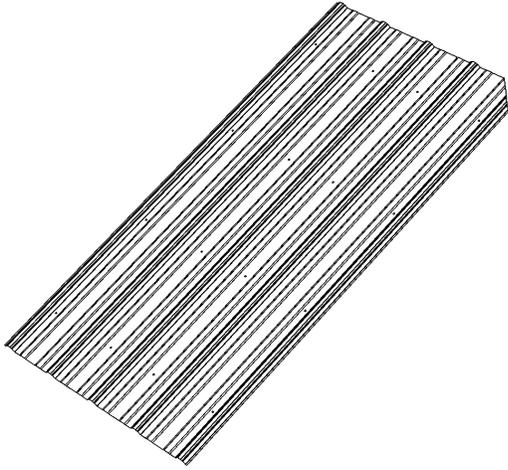
**A4M01201** | EDGE TRIM SPLICE  
(6)



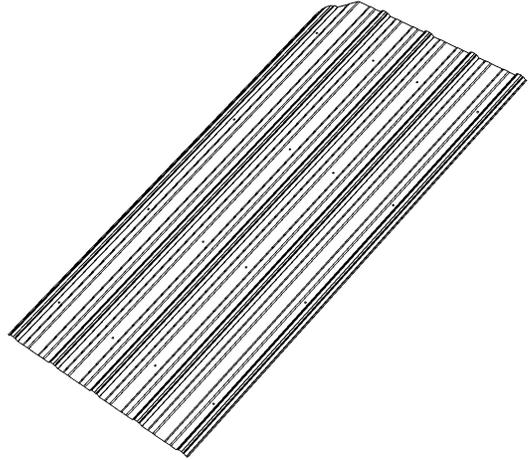
**A4M01204** | RIDGE PEAK CAP  
(1)

# OWNER'S MANUAL - PARTS IDENTIFICATION

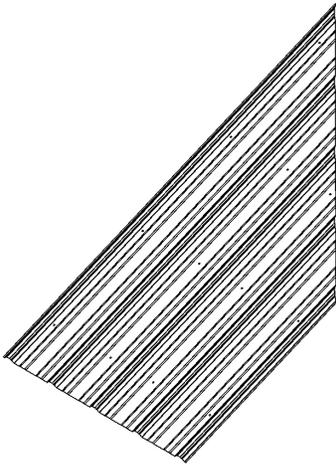
## Accessory Components (Not to Scale)



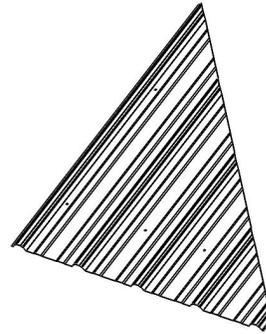
**A4M01175** | 29 GA STEEL SHEETING  
(2)



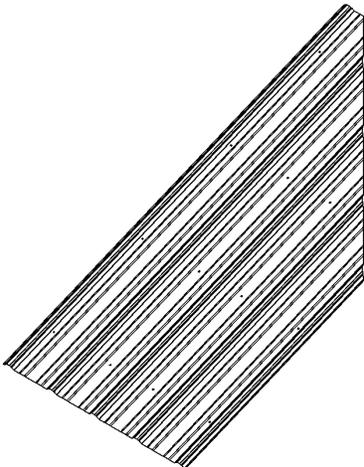
**A4M01179** | 29 GA STEEL SHEETING  
(2)



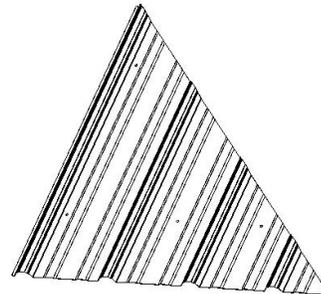
**A4M01176-1** | 29 GA STEEL SHEETING  
(2)



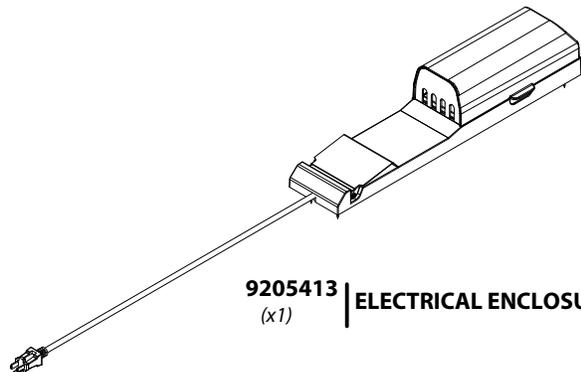
**A4M01176-2** | 29 GA STEEL SHEETING  
(2)



**A4M01177-2** | 29 GA STEEL SHEETING  
(2)



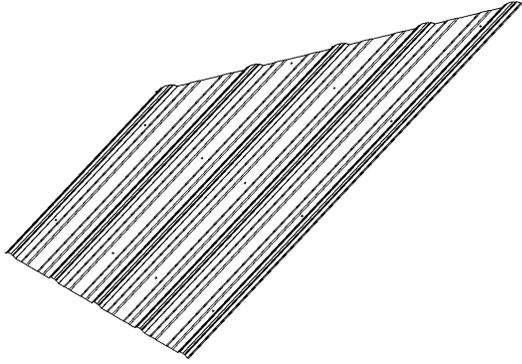
**A4M01177-1** | 29 GA STEEL SHEETING  
(2)



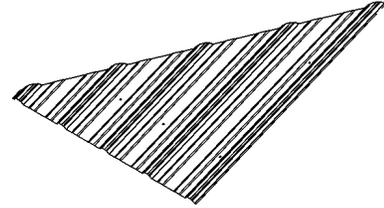
**9205413** | ELECTRICAL ENCLOSURE  
(x1)

# OWNER'S MANUAL - PARTS IDENTIFICATION

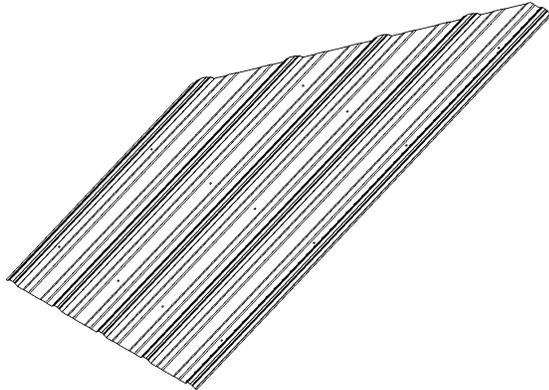
## Accessory Components (Not to Scale)



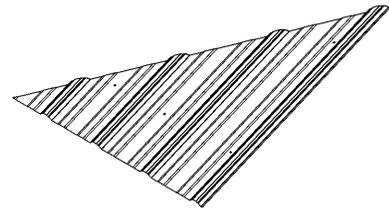
**A4M01180-1** | 29 GA STEEL SHEETING  
(2)



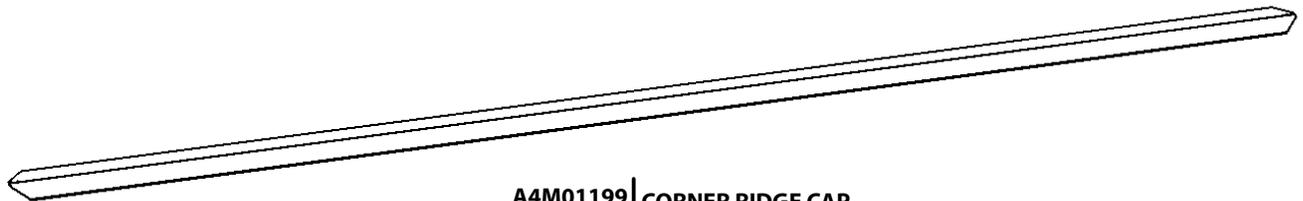
**A4M01180-2** | 29 GA STEEL SHEETING  
(2)



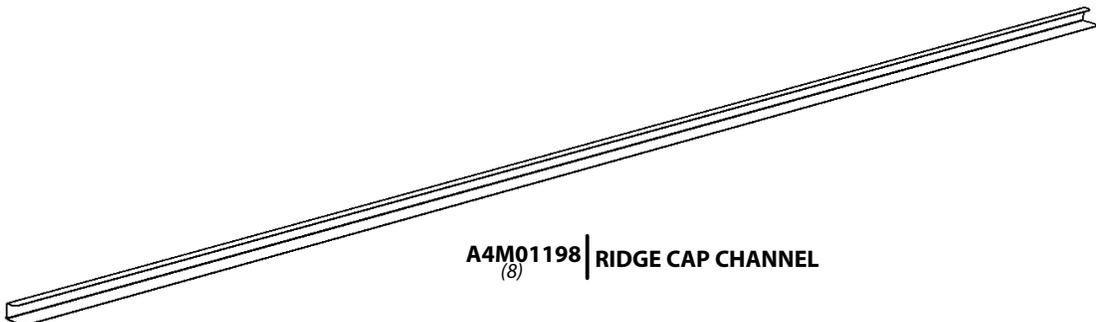
**A4M01181-2** | 29 GA STEEL SHEETING  
(2)



**A4M01181-1** | 29 GA STEEL SHEETING  
(2)



**A4M01199** | CORNER RIDGE CAP  
(4)



**A4M01198** | RIDGE CAP CHANNEL  
(8)

# PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

---

## WOOD PARTS:

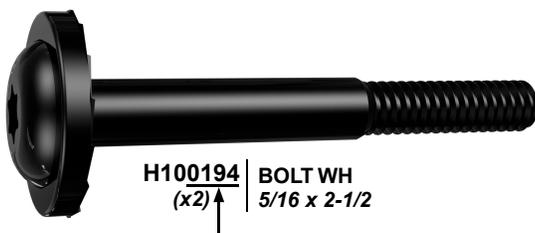
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room - the wood pieces can take up a significant amount of space.

**NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.**



## HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



# PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill or  
Electric Drill



Drill Attachments:  
Phillips Head



1/8", 3/16", 3/8" &  
7/16" Drill Bits



Phillips Screw Driver



Open End  
Wrenches 1/2" &  
7/16"



3/8" Drive Ratchet, 1/2" &  
7/16" STD Sockets, 1/2" &  
7/16" Deep Sockets



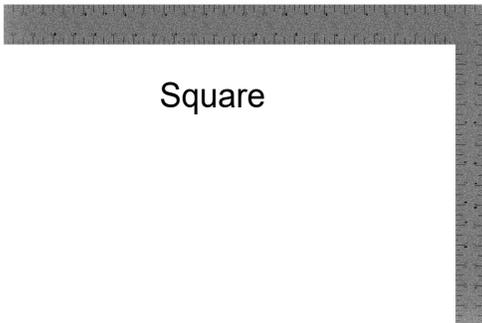
Tape Measure



Claw Hammer



3/8 & 5/16" Nut Drivers



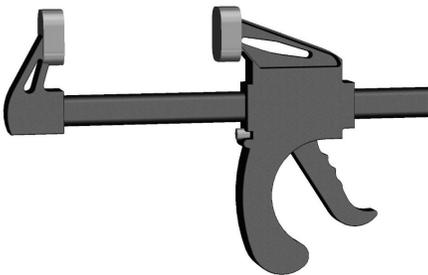
Square



Level 24"



Rubber Mallet -  
Optional



A6P00460 | QUICK RELEASE  
(2) BAR CLAMP

# PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

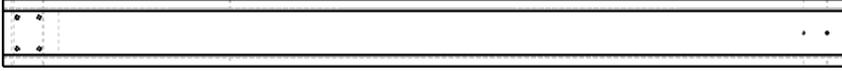
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



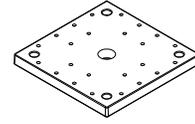
# STEP 1 - 10FT POST ASSEMBLY



**P01** | **POST - W2A03124**  
 (1) | 7"x7"x89 1/2" (178x178x2274)



**P02** | **POST - W2A03125**  
 (1) | 7"x7"x89 1/2" (178x178x2274)

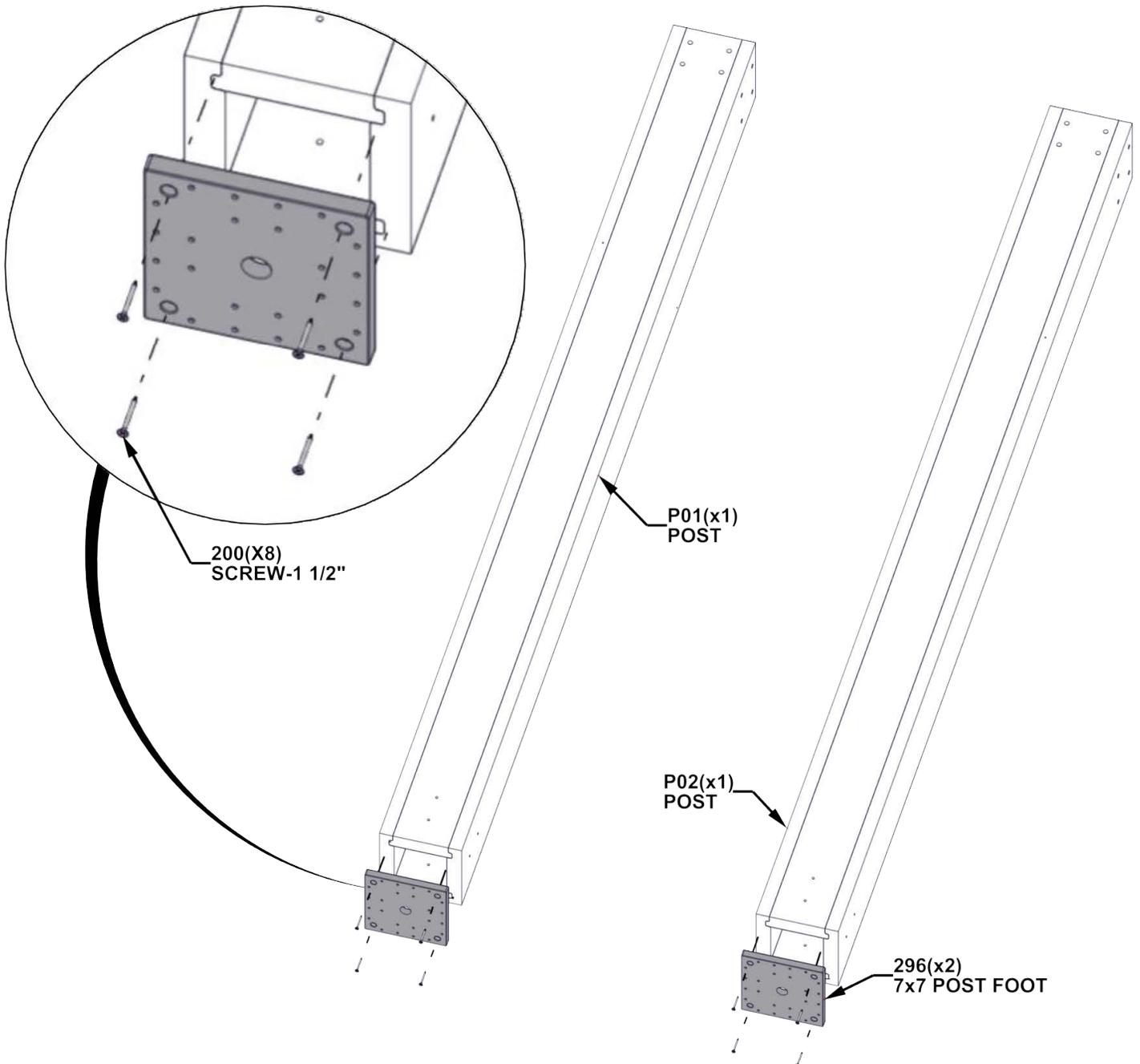


**A6P00296** | **7x7 POST FOOT**  
 (2)

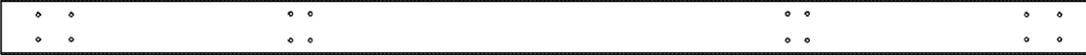
QTY	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1 1/2 BLK

**TIP:**

- FOR EASE OF ASSEMBLY, SAW HORSES ARE RECOMMENDED FOR STEPS 1 THROUGH 3



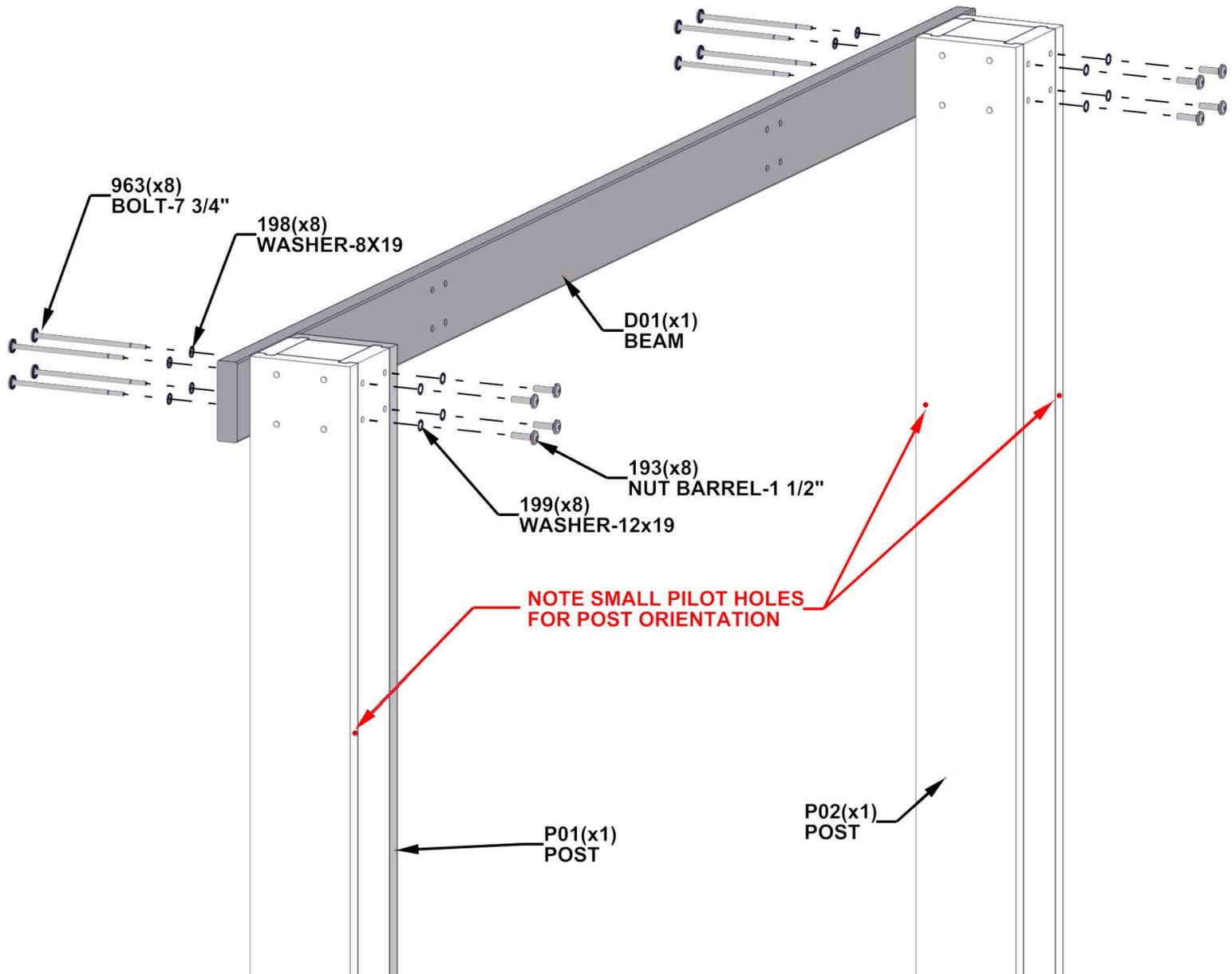
# STEP 2 - 10FT POST ASSEMBLY



**D01** | BEAM-W4L14521  
 (1) | 1 3/8"x5 1/4"x109 13/16" (36x134x2789)

QTY	PART NUMBER	DESCRIPTION
8	H100199	WASHER LOCK EXT 12X18 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100193	NUT BARREL WH 5/16X1 1/2 BLK
8	H100963	BOLT WH 5/16X7 3/4 BLK

- TIP:**
- SAW DUST CAN BE LEFT BEHIND IN BOLT HOLES. IF YOU HAVE TROUBLE WITH BOLTS ENGAGING, USE A LONG SCREWDRIVER TO REMOVE THE DEBRIS.



# STEP 3 - 10FT POST ASSEMBLY

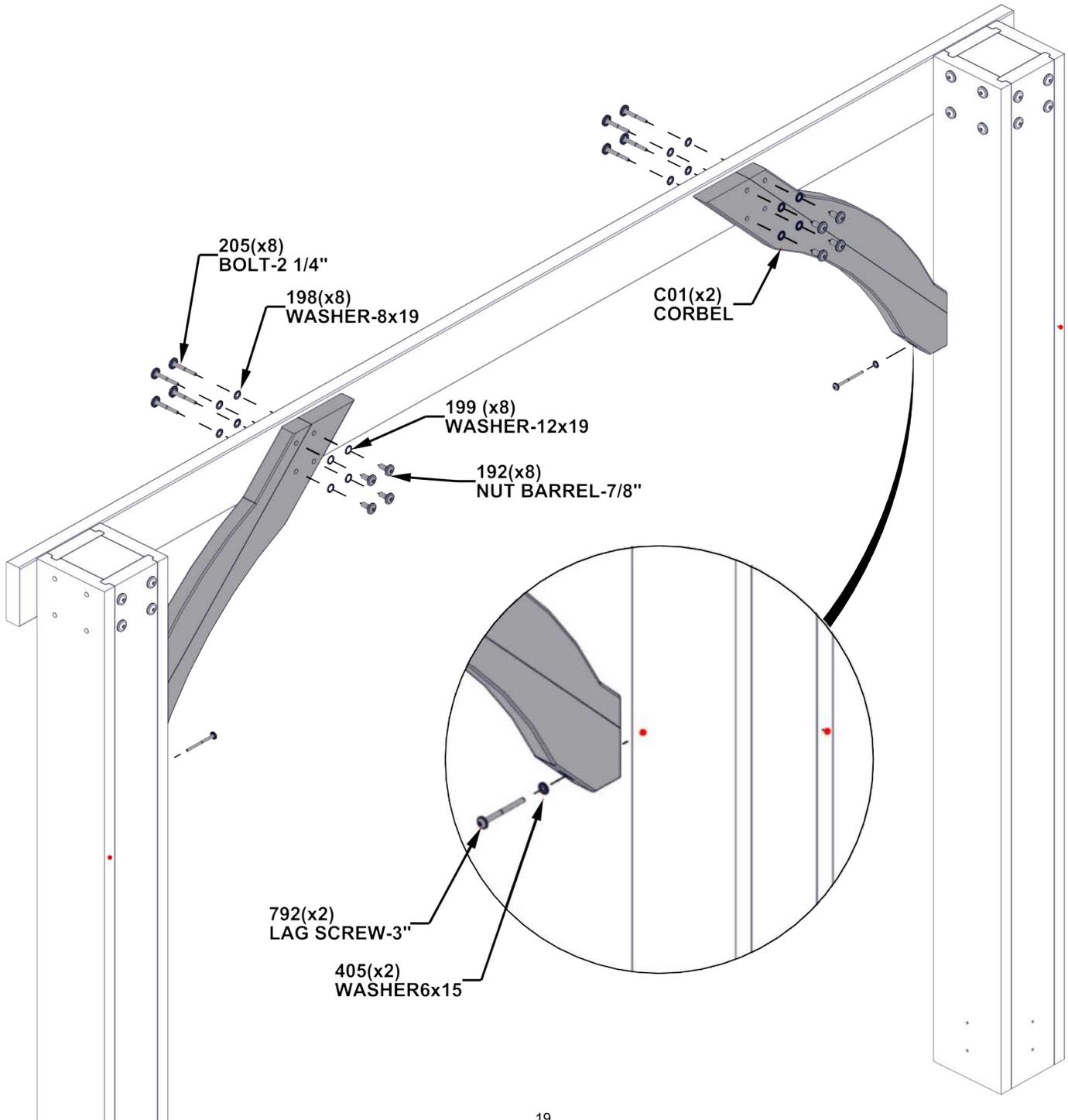


**C01** | CORBEL- W2A03123  
 (2) | 1 3/8"x6 7/16"x36 1/4" (36x163x921)

QTY	PART NUMBER	DESCRIPTION
8	H100199	WASHER LOCK EXT 12X19 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
8	H100192	NUT BARREL WH 5/16X7/8 BLK
2	H100792	LAG SCREW WH 1/4X3 BLK
8	H100205	BOLT WH 5/16x2 1/4 BLK

**TIPS:**

- INSERT BOLTS FIRST FOLLOW BY LAG SCREWS
- TO AVOID WOOD SPLITTING, MAKE SURE LAG SCREWS GO INTO PILOT HOLES



**SET 10FT ASSEMBLY TO THE SIDE  
AND REPEAT STEPS 1 THROUGH 3.**

# STEP 4 - 14FT BEAM ASSEMBLY

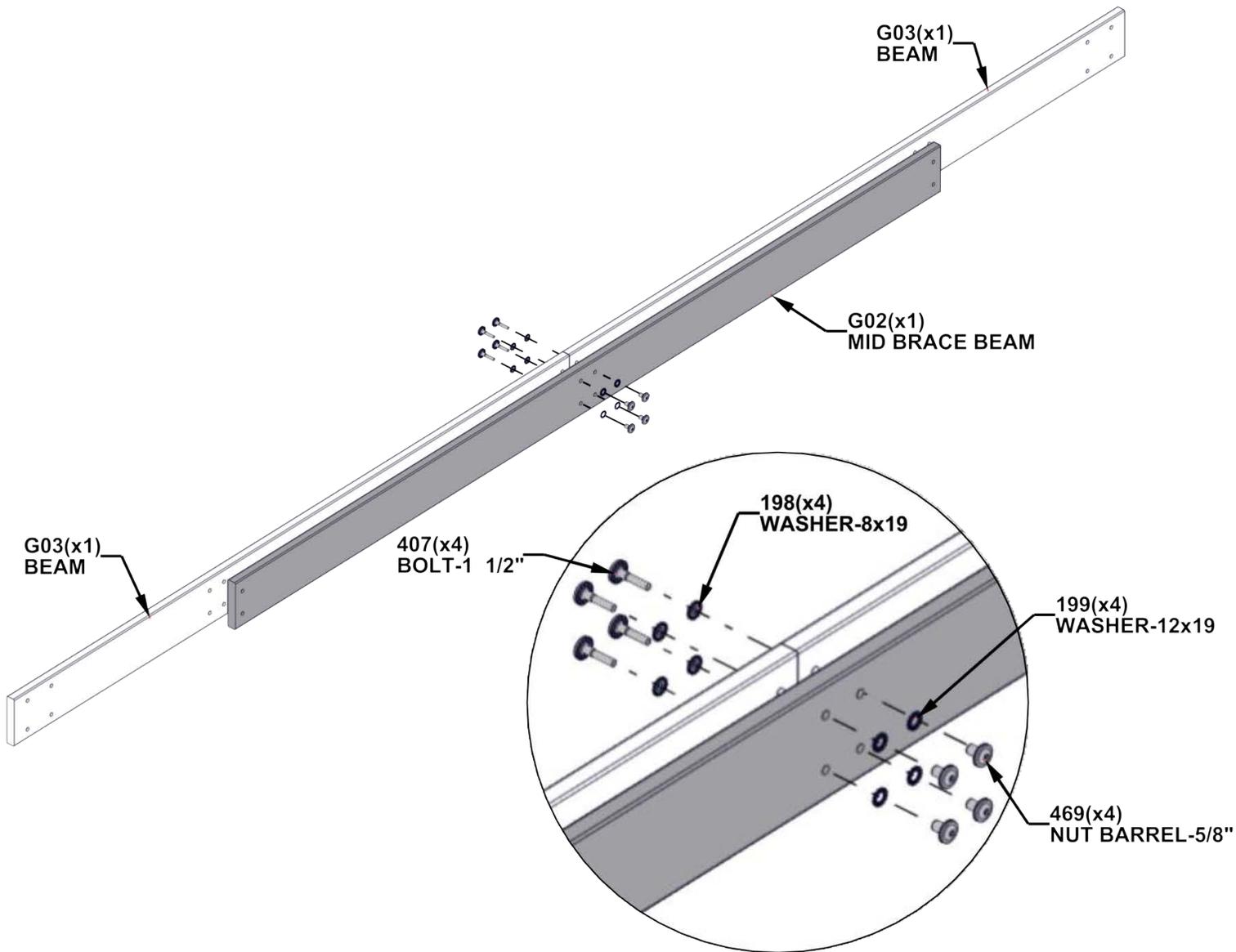


**G02 | MID BRACE BEAM - W4L14451**  
 (1) | 1"x5 1/4"x97 13/16" (24x134x2484)

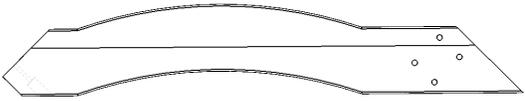
QTY	PART NUMBER	DESCRIPTION
4	H100199	WASHER LOCK EXT 12x19
4	H100198	WASHER LOCK EXT 8x19
4	H100469	NUT BARREL WH 5/16X5/8 BLK
4	H100407	BOLT WH 5/16x1 1/2 BLK



**G03 | BEAM - W4L14452**  
 (2) | 1"x5 1/4"x77" (24x134x1956)



# STEP 5 - 14FT BEAM ASSEMBLY



**C01 | CORBEL- W2A03370**  
(1) | 1 3/8"x6 7/16"x36 1/4" (36x163x921)



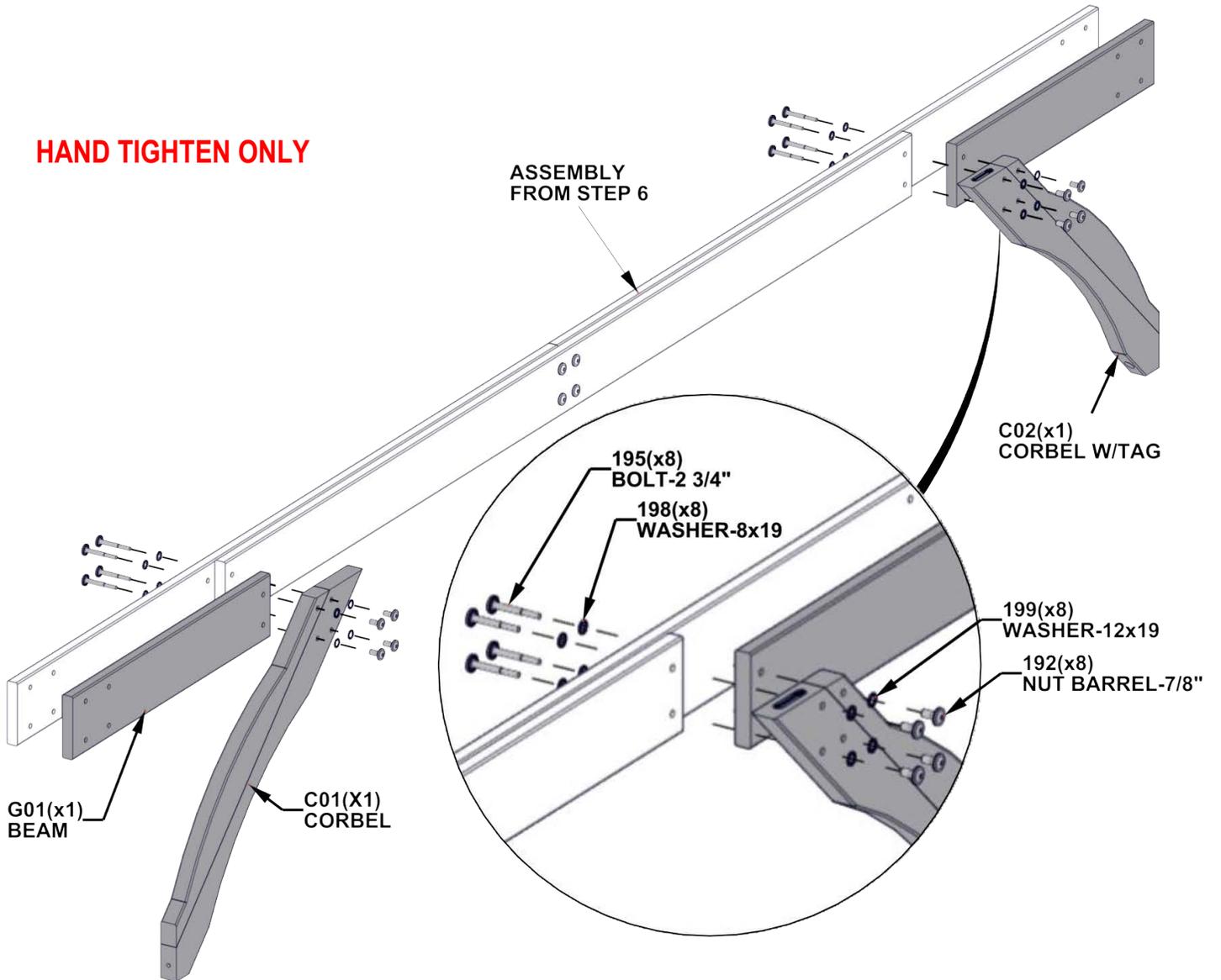
**G01 | BEAM - W4L14450**  
(2) | 1"x5 1/4"x28 1/8" (24x134x714)



**C02 | CORBEL W/TAG- W2A03371**  
(1) | 1 3/8"x6 7/16"x36 1/4" (36x163x921)

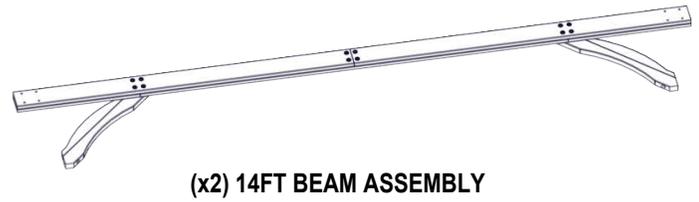
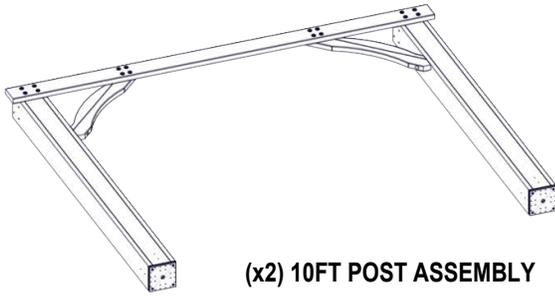
QTY	PART NUMBER	DESCRIPTION
8	H100199	WASHER LOCK EXT 12x19
8	H100198	WASHER LOCK EXT 8x19
8	H100192	NUT BARREL WH 5/16X7/8 BLK
8	H100195	BOLT WH 5/16x2 3/4 BLK

**HAND TIGHTEN ONLY**



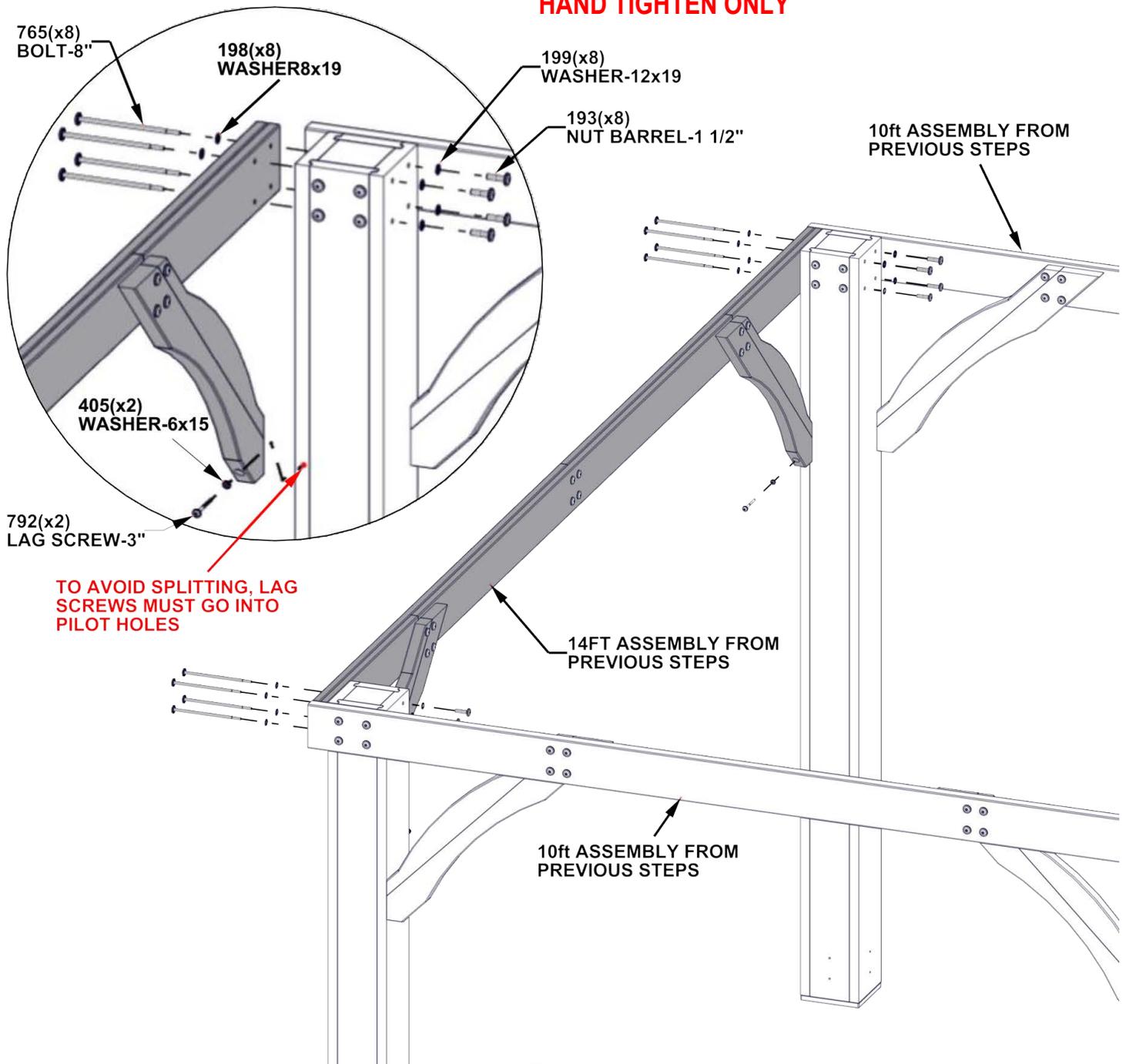
# STEP 6 - 14FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100199	WASHER LOCK EXT 12X19 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
8	H100193	NUT BARREL WH 5/16X1 1/2 BLK
2	H100792	LAG SCREW WH 1/4X3 BLK
8	H100765	BOLT WH 5/16X8 BLK



- TIPS:
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
  - MOVE THE 10FT POST ASSEMBLIES TO THEIR FINAL LOCATION WITH SOMEONE HOLDING EACH ASSEMBLY UPRIGHT.
  - USING A THIRD PERSON, CONNECT THE 14FT BEAM ASSEMBLY TO THE POSTS TO MAKE THE GAZEBO FRAME.

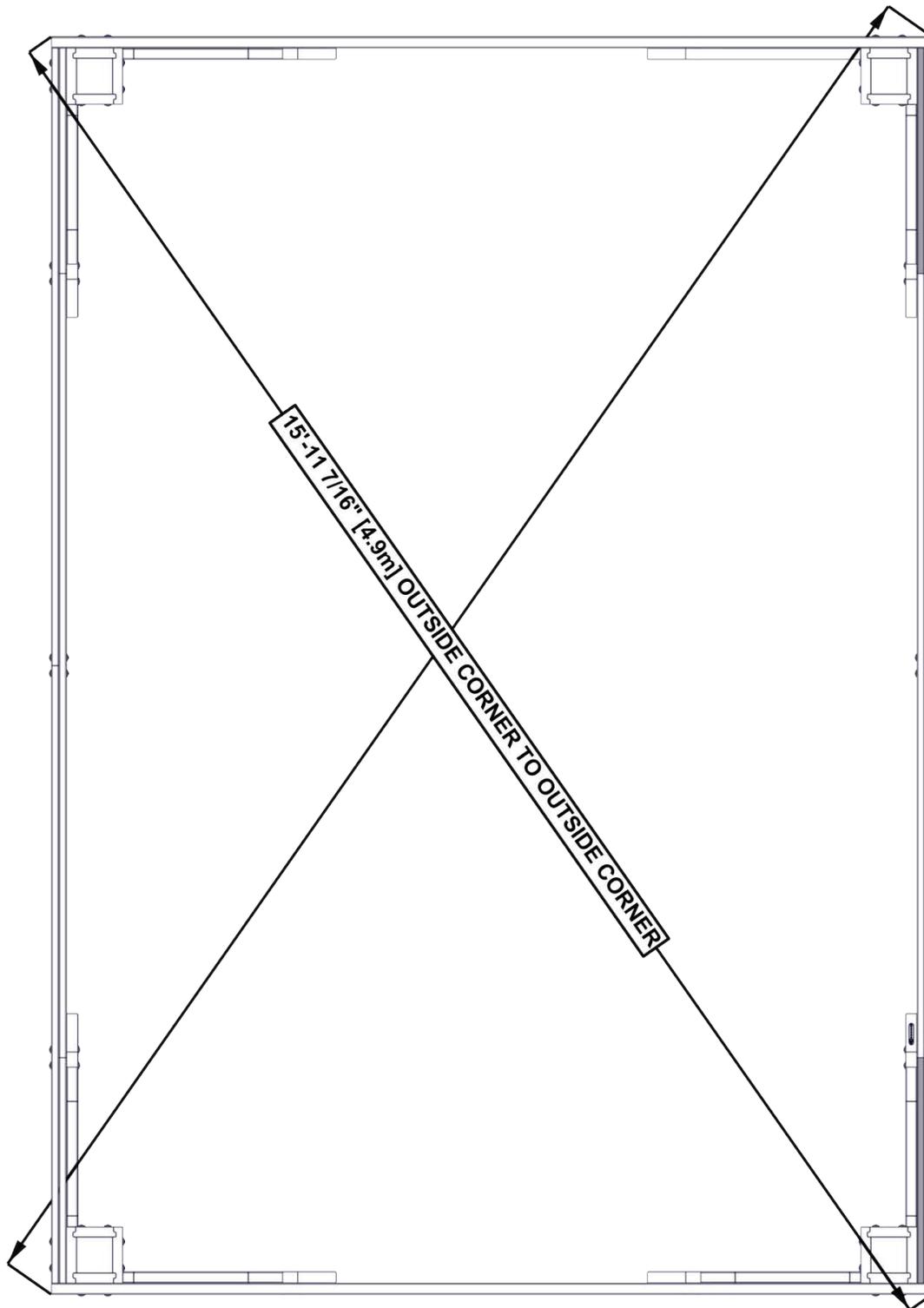
**HAND TIGHTEN ONLY**



**SET 14FT UPRIGHT ASSEMBLY TO THE  
SIDE AND REPEAT STEPS 4 THROUGH 6.**

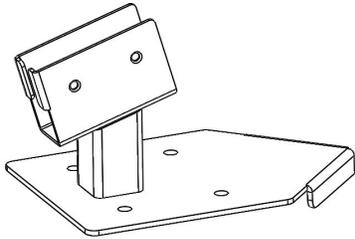
# STEP 7

**CRITICAL: SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.  
ONCE SQUARE, TIGHTEN ALL HARDWARE.**



TOP VIEW

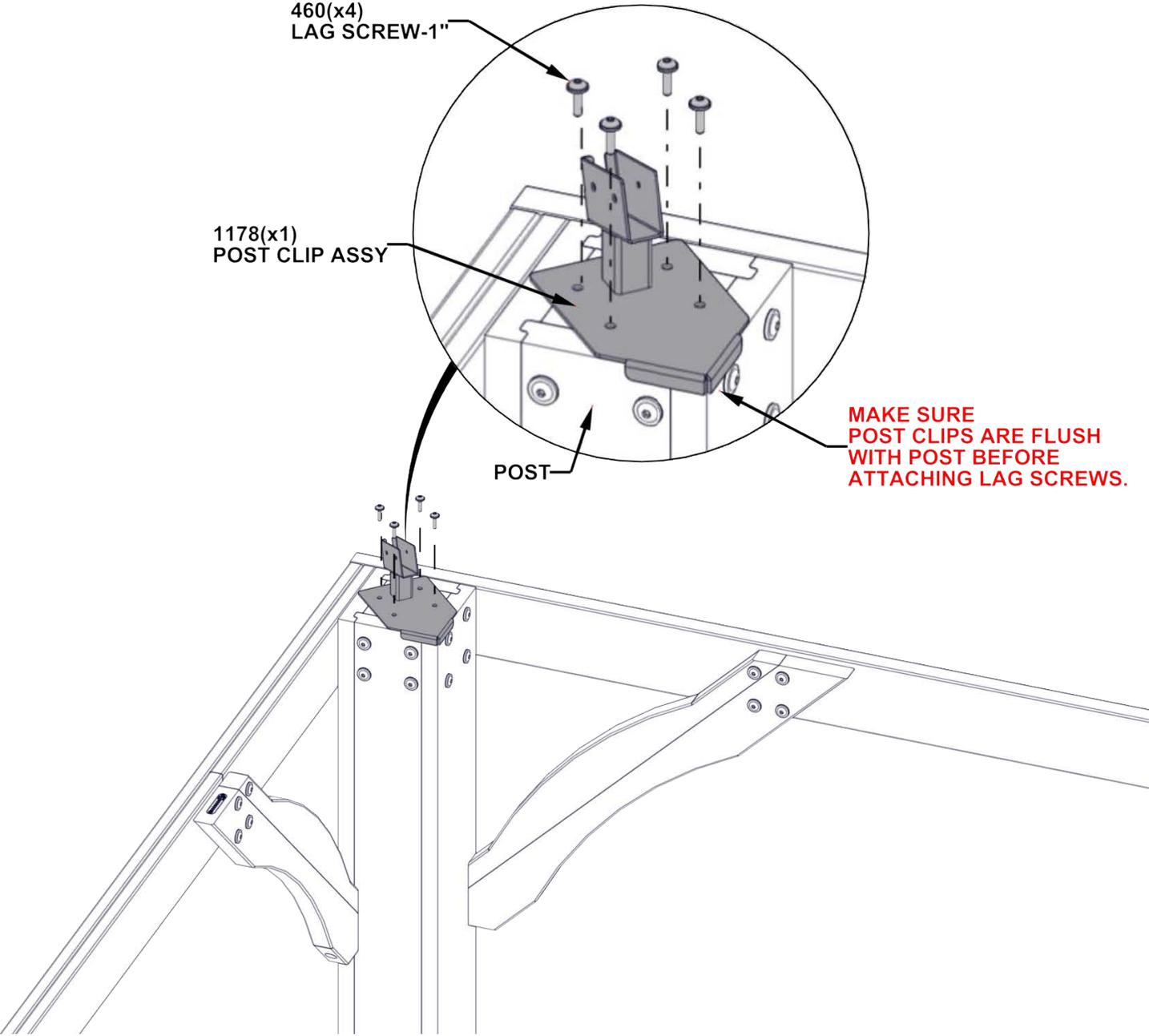
# STEP 8 - ROOF SUPPORT ASSEMBLY



A4M01178  
(4) POST CLIP

QTY	PART NUMBER	DESCRIPTION
16	H100460	LAG SCREW WH 1/4x1 BLK

**DO NOT OVERTIGHTEN**

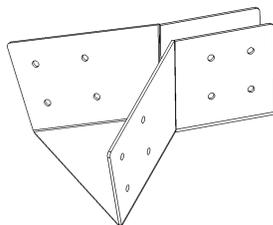


# STEP 9 - ROOF SUPPORT ASSEMBLY



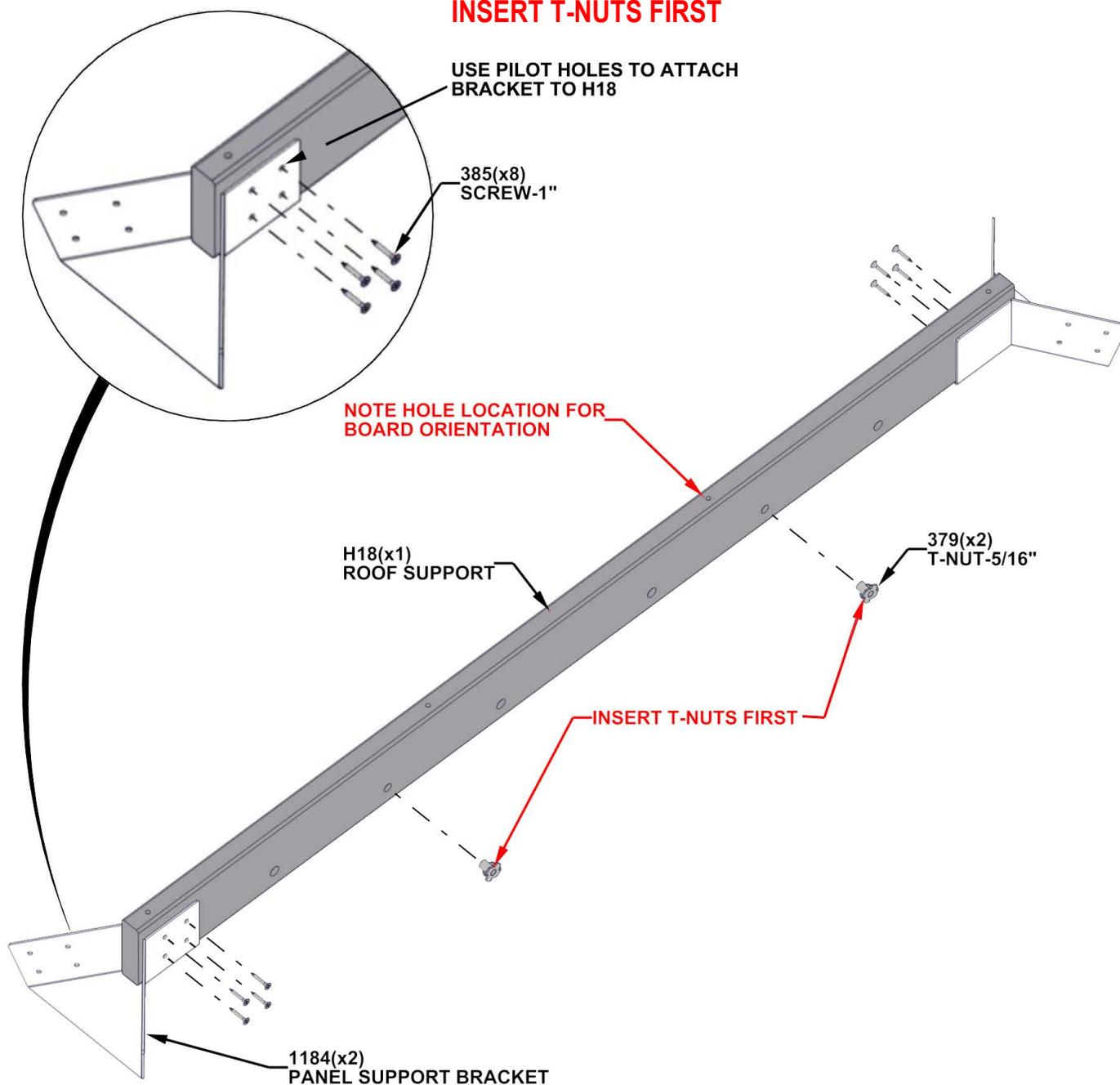
QTY	PART NUMBER	DESCRIPTION
2	H100379	T-NUT 5/16 BLK
8	H100385	SCREW PFH 8x1 BLK

**H18** | ROOF SUPPORT- W4L14526  
 (1) 1"x3 3/8"x48" (24x86x1220)



**A4M01184** | PANEL SUPPORT BRACKET  
 (2)

## INSERT T-NUTS FIRST



# STEP 10 - ROOF SUPPORT ASSEMBLY

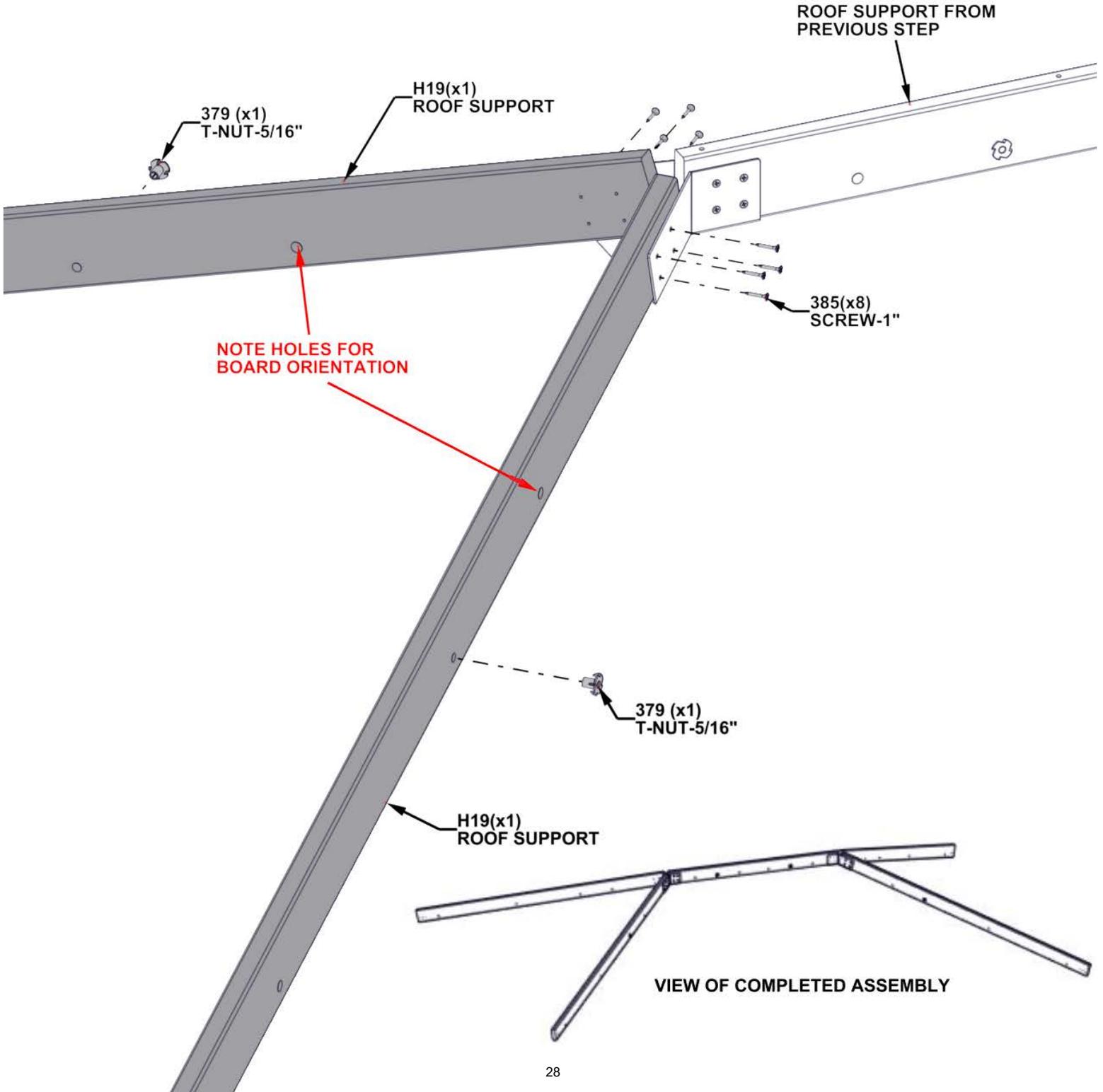


**H19 ROOF SUPPORT-W4L16212**  
 (4) 1"x3 3/8"x74 7/8" (24x86x1902)

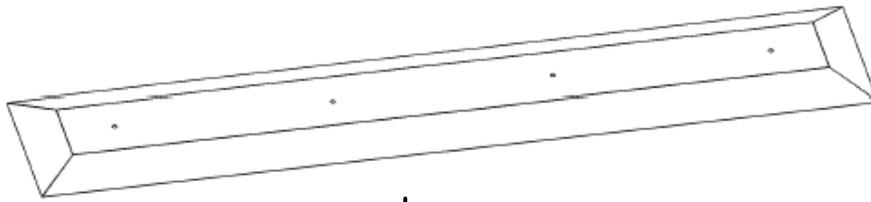
QTY	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
16	H100385	SCREW PFH 8x1 BLK

REPEAT ON ON OPPOSITE END OF ROOF SUPPORT BOARD

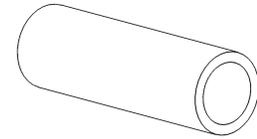
**INSERT T-NUTS FIRST**



# STEP 11 - ROOF SUPPORT ASSEMBLY



A4M01204 | RIDGE PEAK CAP  
(1)



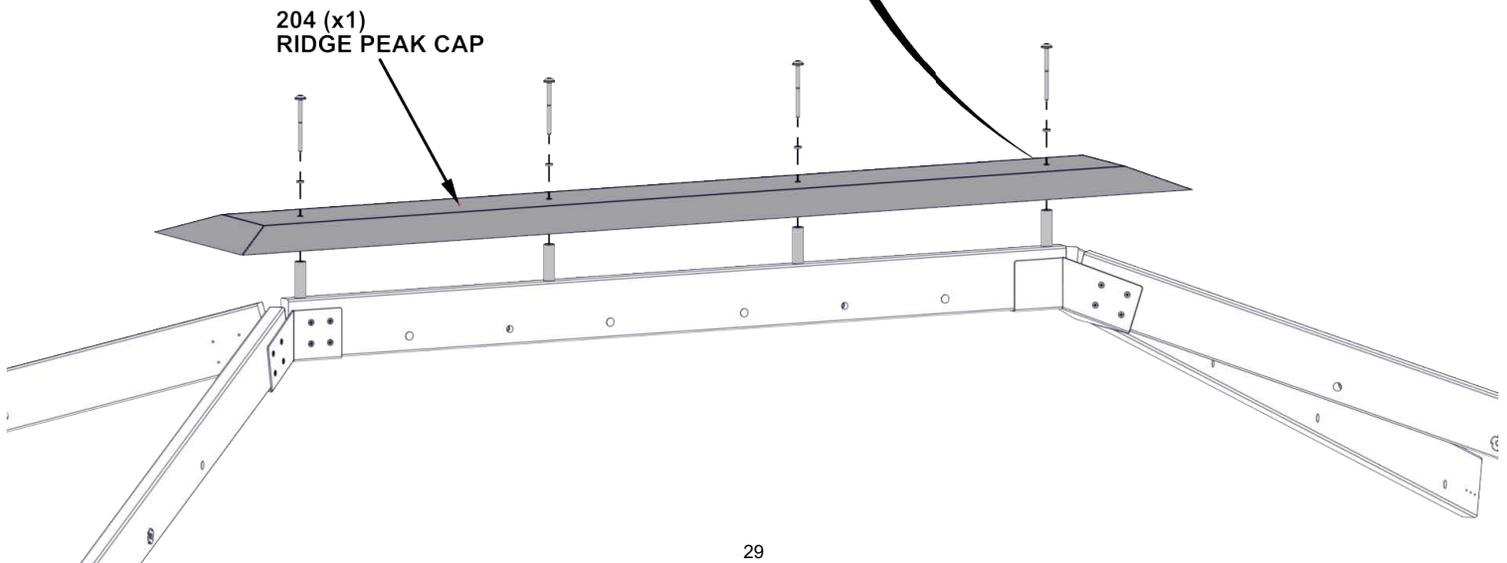
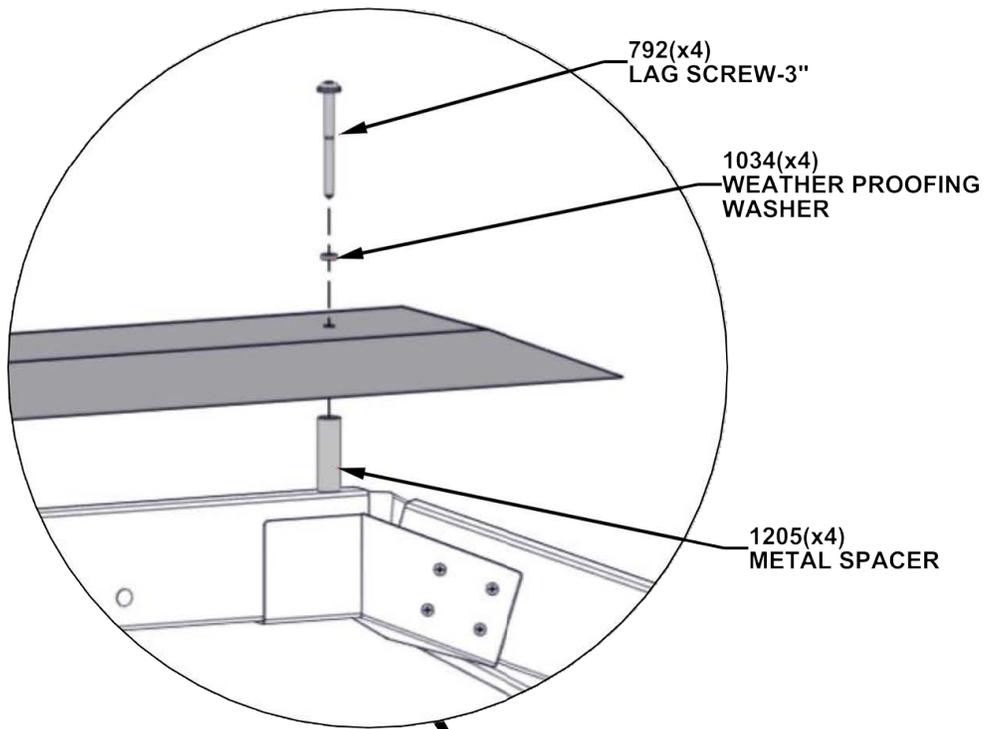
A4M01205 | METAL SPACER  
(4)

QTY	PART NUMBER	DESCRIPTION
4	H101034	WEATHER PROOFING WASHER
4	H100792	LAG SCREW WH 1/4x3 BLK

**TIPS:**

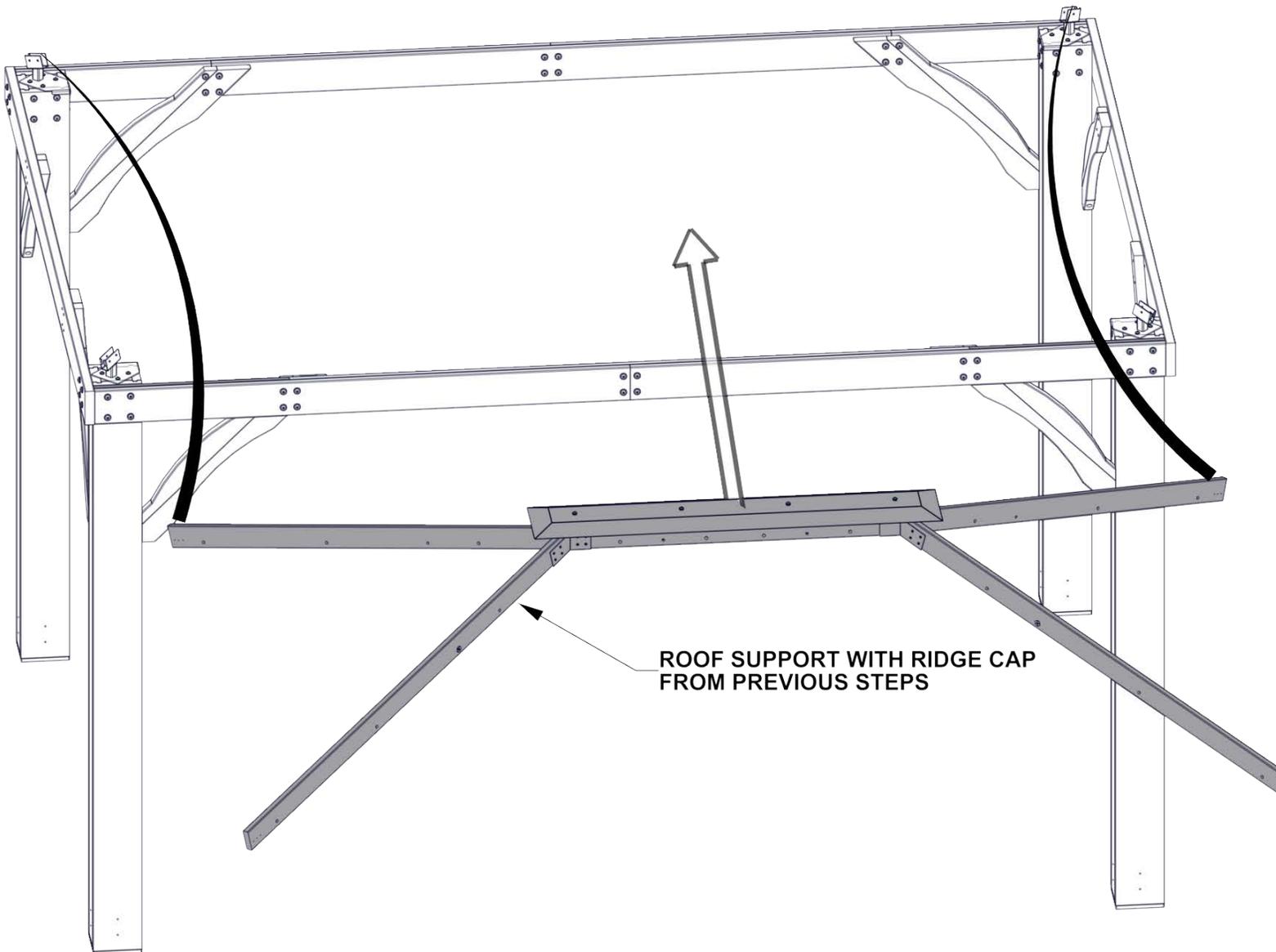
- REMOVE PROTECTIVE BLUE FILM BEFORE ASSEMBLY

**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**



# STEP 12 SUPPORT ASSEMBLY

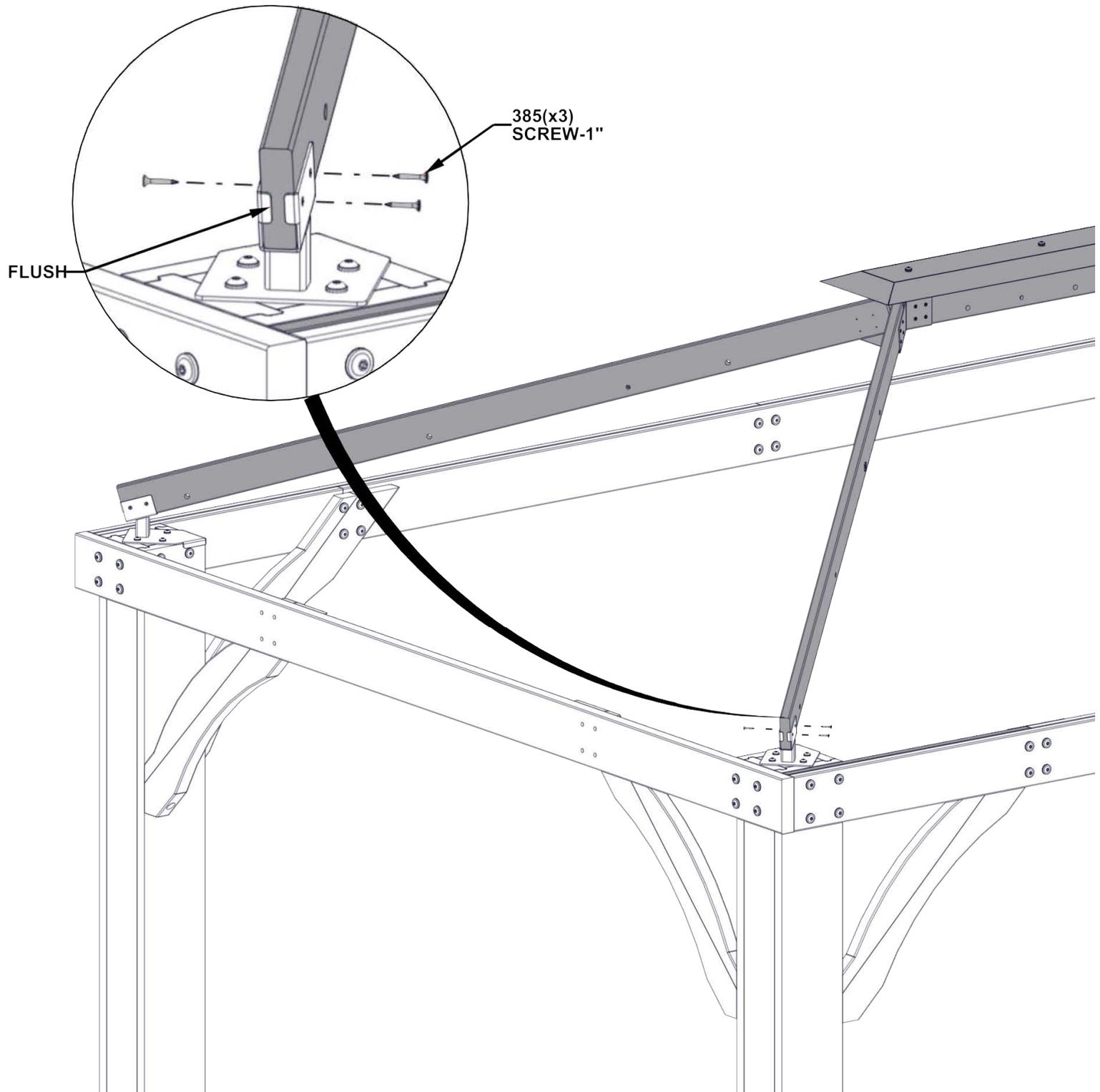
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE BASE.
- LIFT ROOF SUPPORT UP AND OVER THE 14FT SIDE AND INSERT INTO CORNER POST CLIPS.



# STEP 13 ROOF SUPPORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK

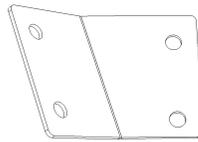
REPEAT ON ALL POSTS



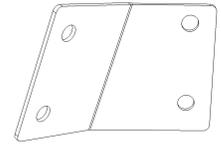
# STEP 14 - 14FT ROOF PANEL ASSEMBLY



**H02** | ROOF JOIST- W4L14430  
(1) 1"x3 3/8"x46 3/4" (24x86x1188)



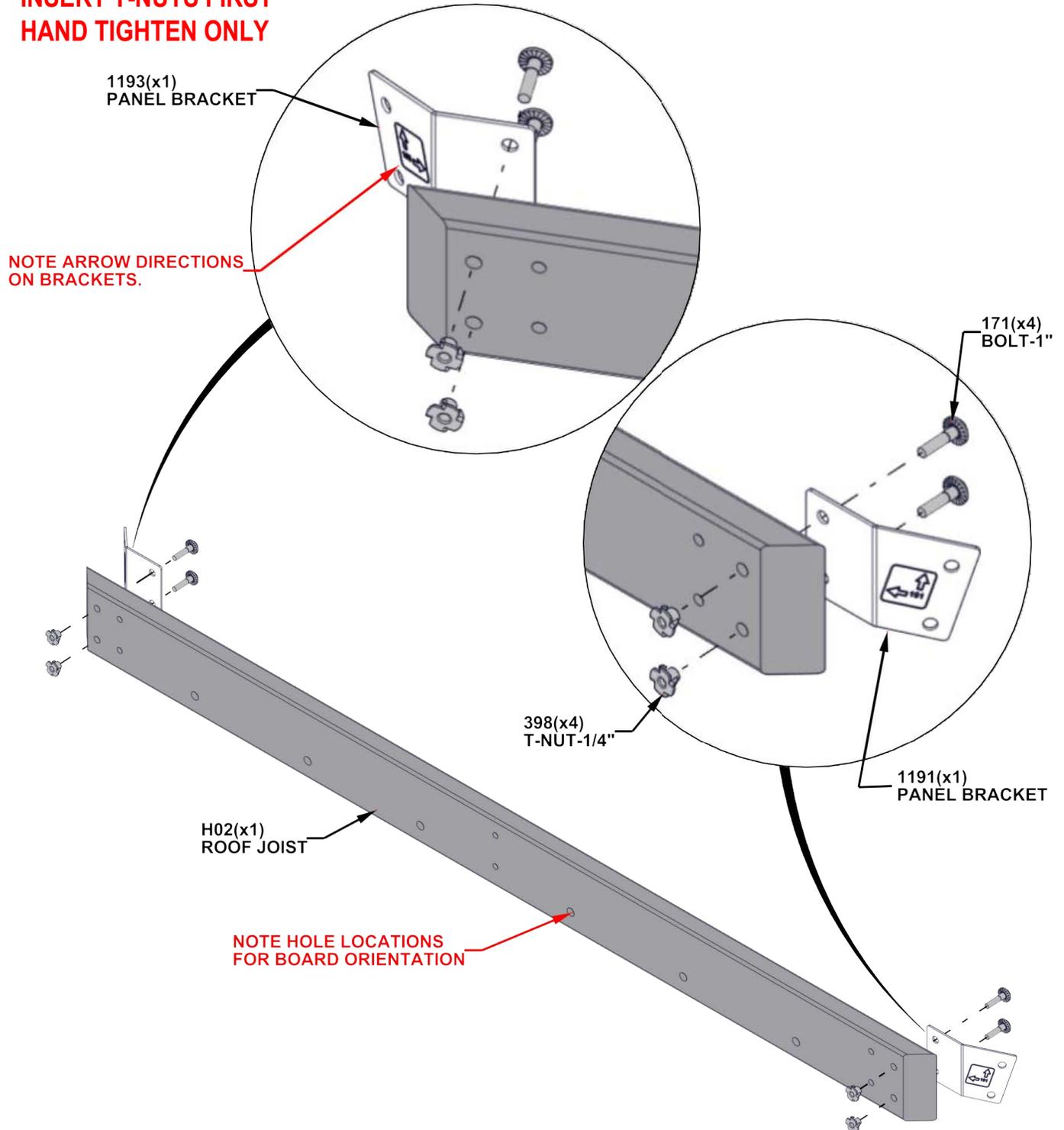
**A4M01193** | PANEL BRACKET  
(1)



**A4M01191** | PANEL BRACKET  
(1)

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100171	BOLT WH 1/4x1 BLK

**INSERT T-NUTS FIRST  
HAND TIGHTEN ONLY**



**NOTE HOLE LOCATIONS  
FOR BOARD ORIENTATION**



# STEP 16 - 14FT ROOF PANEL ASSEMBLY

**E02** | RAFTER- W4L14434  
(2) 1 3/8"x3 3/8"x63 7/8" (36x86x1622)

**E11** | RAFTER- W4L14528  
(1) 1 3/8"x3 3/8"x63 7/8" (36x86x1622)

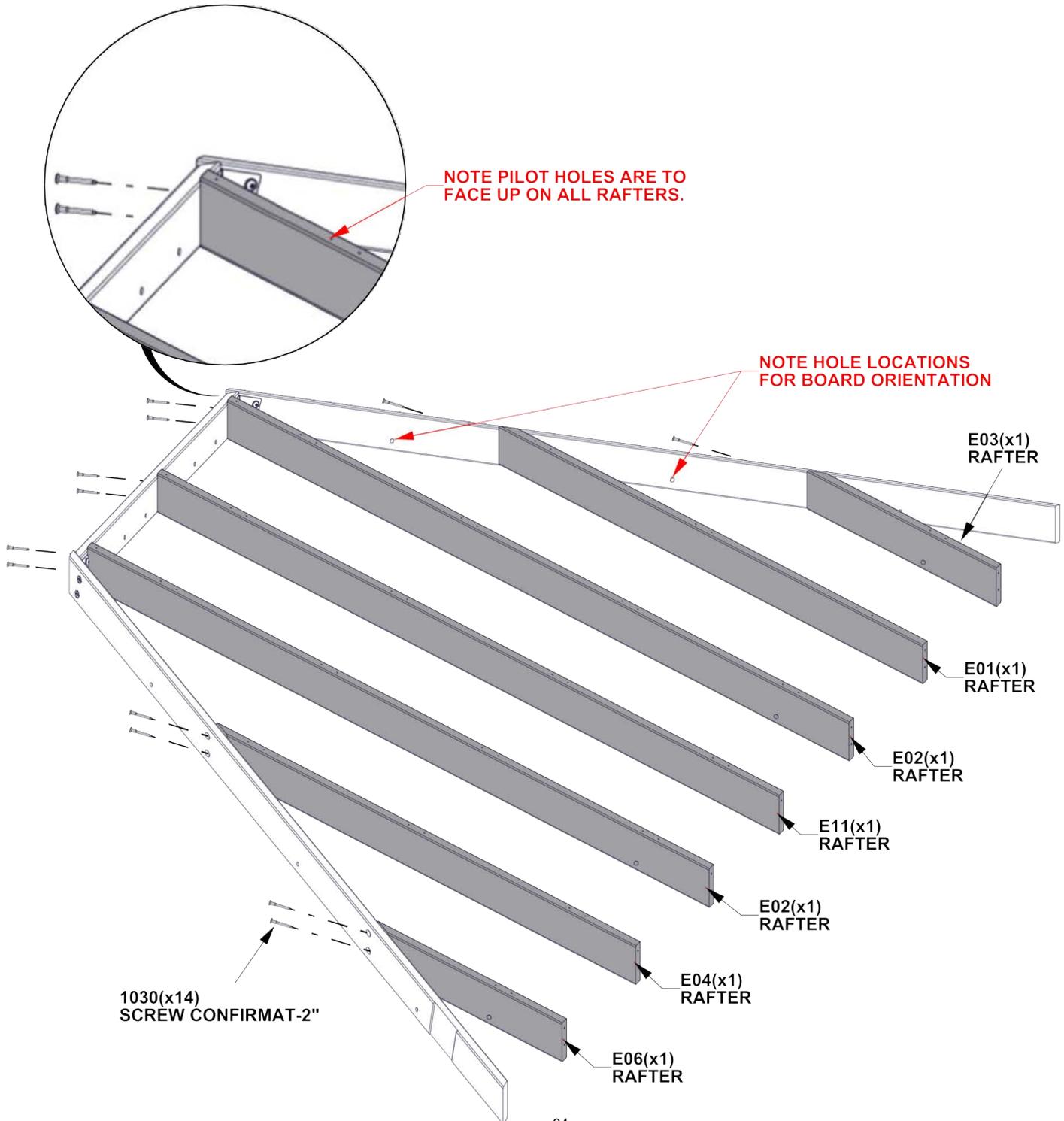
**E03** | RAFTER- W4L14432  
(1) 1 3/8"x3 3/8"x20 7/16" (36x86x519)

**E06** | RAFTER - W4L14524  
(1) 1 3/8"x3 3/8"x20 7/16" (36x86x519)

**E01** | RAFTER- W4L14431  
(1) 1 3/8"x3 3/8"x44" (36x86x1117)

**E04** | RAFTER- W4L14523  
(1) 1 3/8"x3 3/8"x44" (36x86x1117)

QTY	PART NUMBER	DESCRIPTION
14	H101030	SCREW 2" CONFIRMAT BLK



# STEP 17A - 14FT ROOF PANEL ASSEMBLY

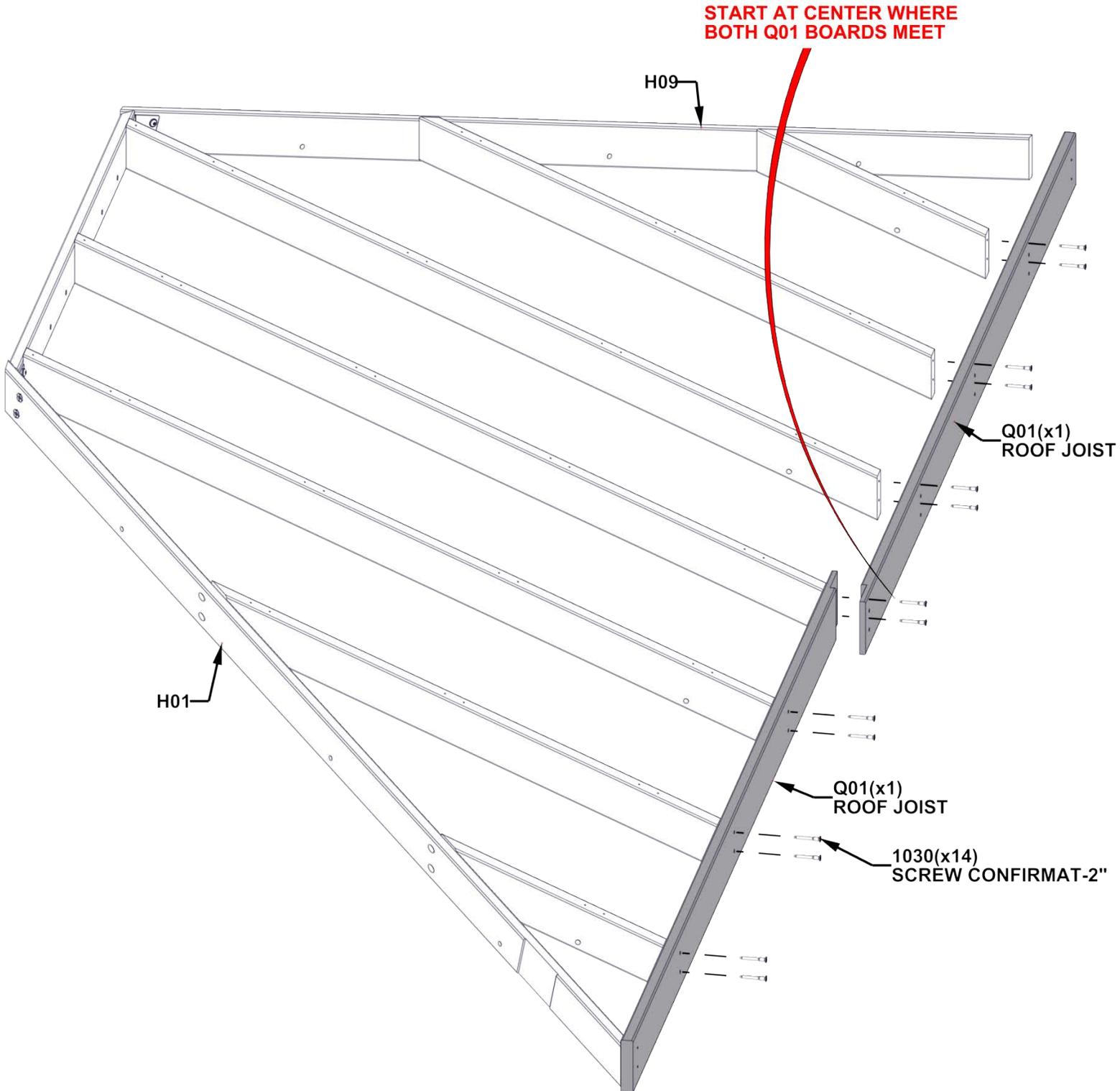


**Q01 ROOFJOIST-W4L16210**  
 (2) 1"x4 7/16"x84 9/16" (24x112x2148)

QTY	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
14	H101030	SCREW 2" CONFIRMAT BLK

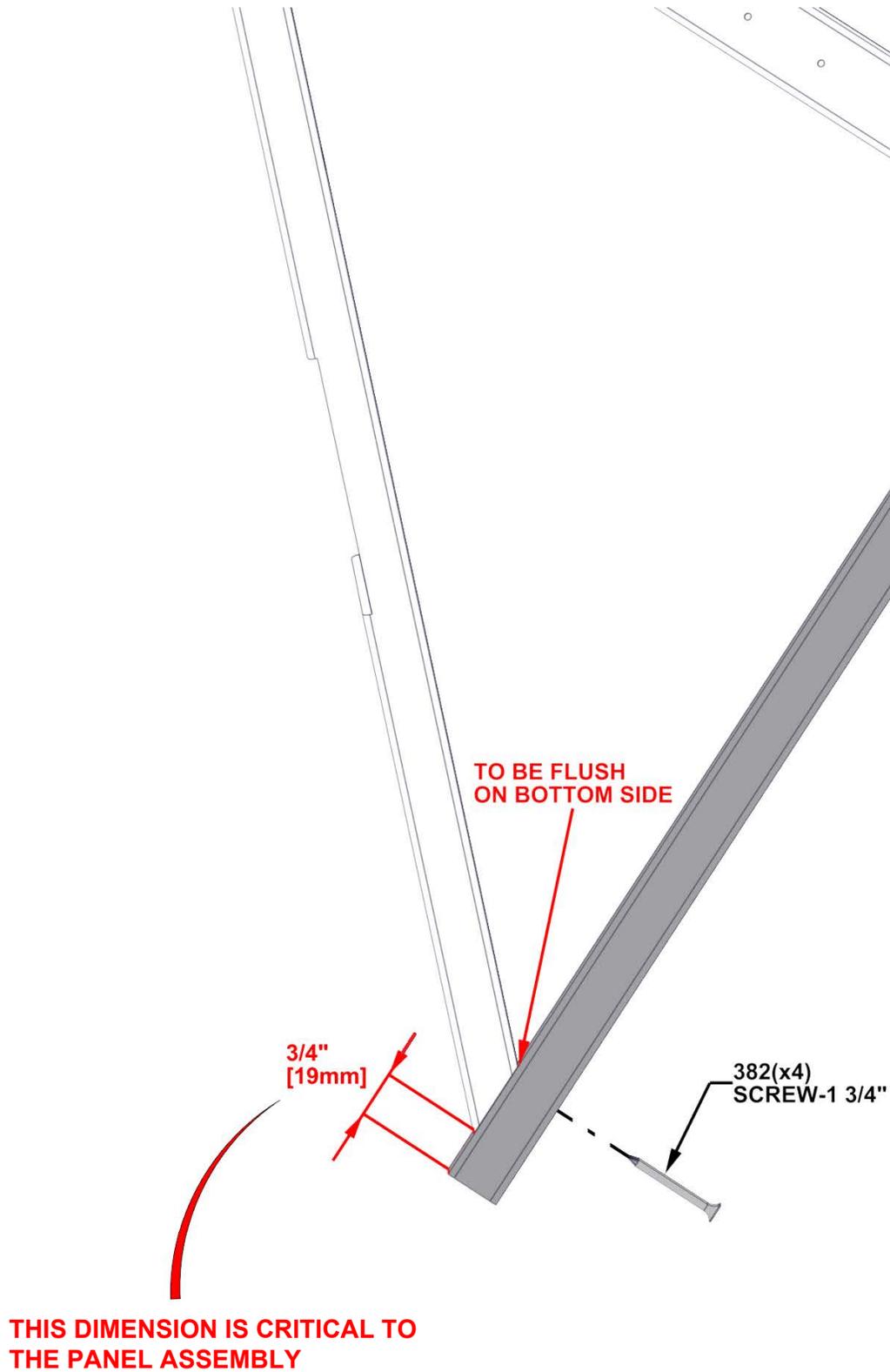
**TIP:**

- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q01 TO H01/H09



# STEP 17B - 14FT ROOF PANEL ASSEMBLY

- TIPS:
- USING THE Q01 BOARD AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H01 BOARD USING THE DIMENSION BELOW.
  - REPEAT ON OPPOSITE END WITH H09 BOARD.



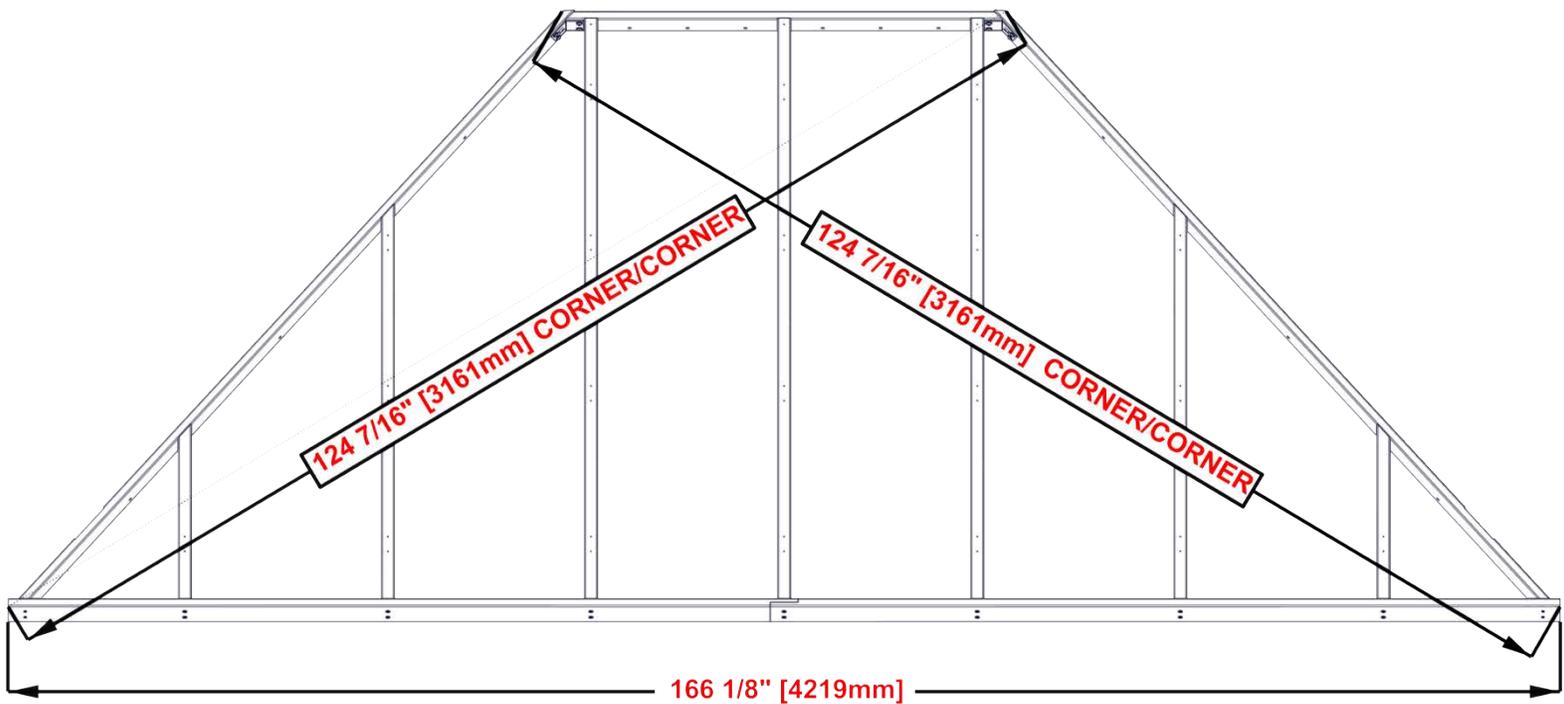
# STEP 17C - 14FT ROOF PANEL ASSEMBLY

**TIP:**

- LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED

**CRITICAL:**

- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE WITHIN +/- 1/4".
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLE THE ROOF.



# STEP 18 - 14FT ROOF PANEL ASSEMBLY

**H07 | PURLIN-W4L16208**  
(2) | 1"x3 3/8"x59 7/16" (24x86x1509)

**H05 | PURLIN-W4L16207**  
(2) | 1"x3 3/8"x65 1/2" (24x86x1664)

**H08 | PURLIN-W4L16209**  
(1) | 1"x3 3/8"x43 11/16" (24x86x1110)

**H04 | PURLIN - W4L14422**  
(1) | 1"x3 3/8"x98 3/16" (24x86x2494)

**H03 | PURLIN - W4L14420**  
(1) | 1"x3 3/8"x68 3/8" (24x86x1736)

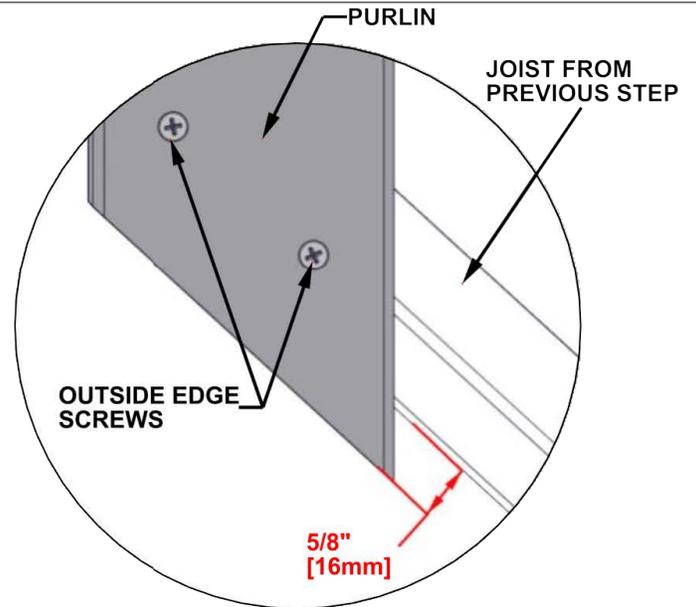
QTY	PART NUMBER	DESCRIPTION
56	H100391	SCREW PFH 8x2 BLK
3	H100200	SCREW PFH 8x1 1/2 BLK

**H17 | PURLIN - W4L14525**  
(1) | 1"x1 3/8"x51 3/8" (24x34x1306)

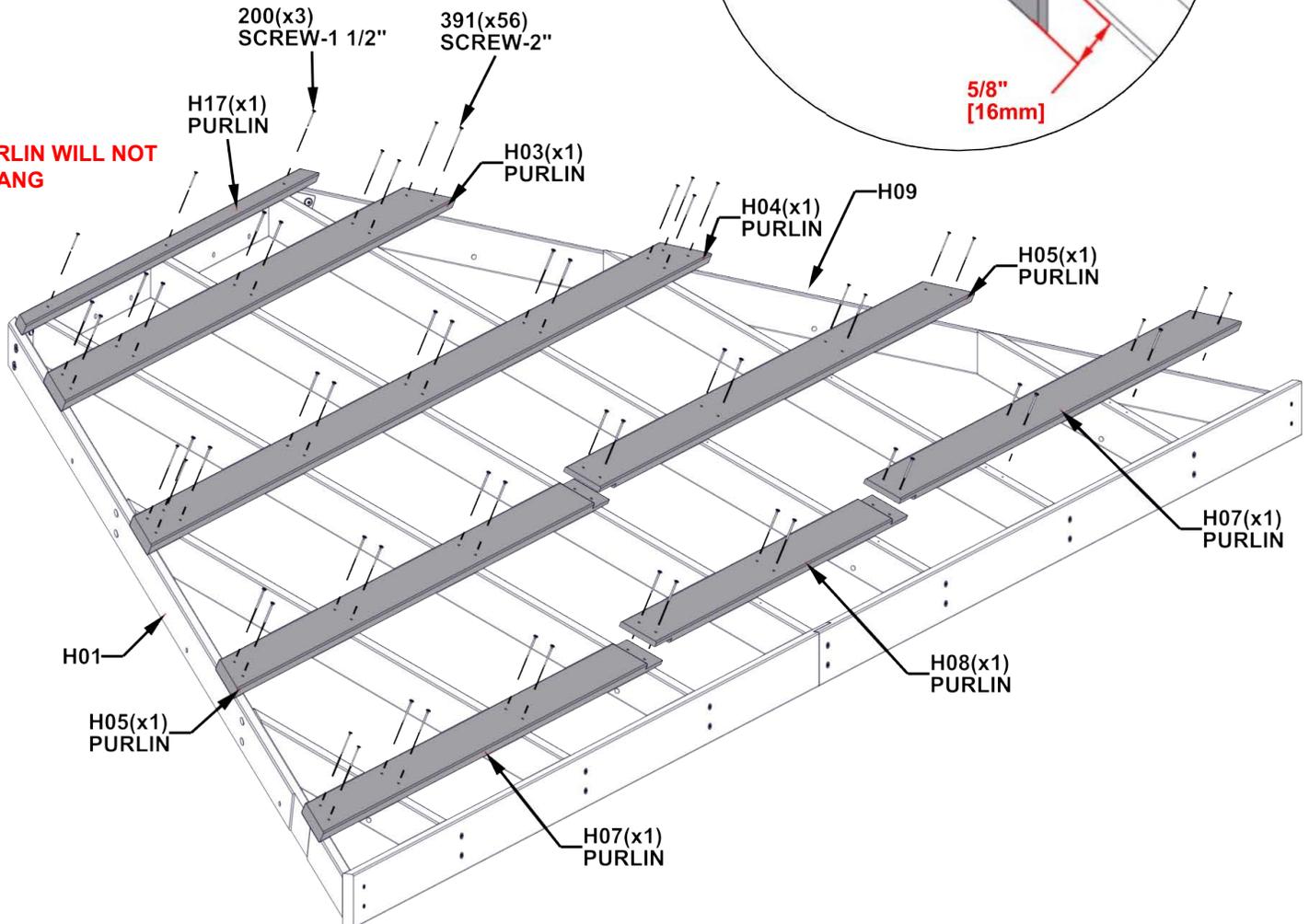
## TIPS:

- ALIGN PURLIN PILOT HOLES WITH RAFTER PILOT HOLES
- ATTACH SCREWS FROM THE CENTER AND WORK OUTWARD
- H01 AND H09 BOARDS DO NOT HAVE PILOT HOLES FOR OUTSIDE EDGE SCREWS.
- USING THE PURLINS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO H01/H09 BOARDS.

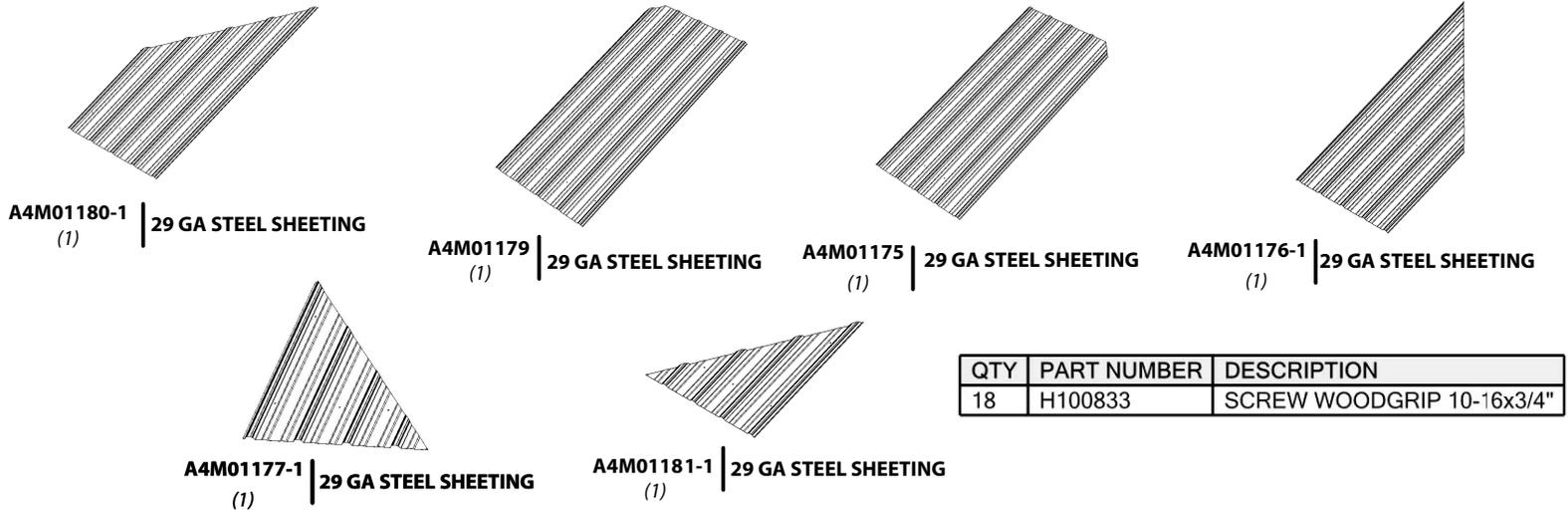
**IF PURLINS OVERHANG MORE THAN 5/8", CUT DOWN TO 5/8"**



**H17 PURLIN WILL NOT OVERHANG**



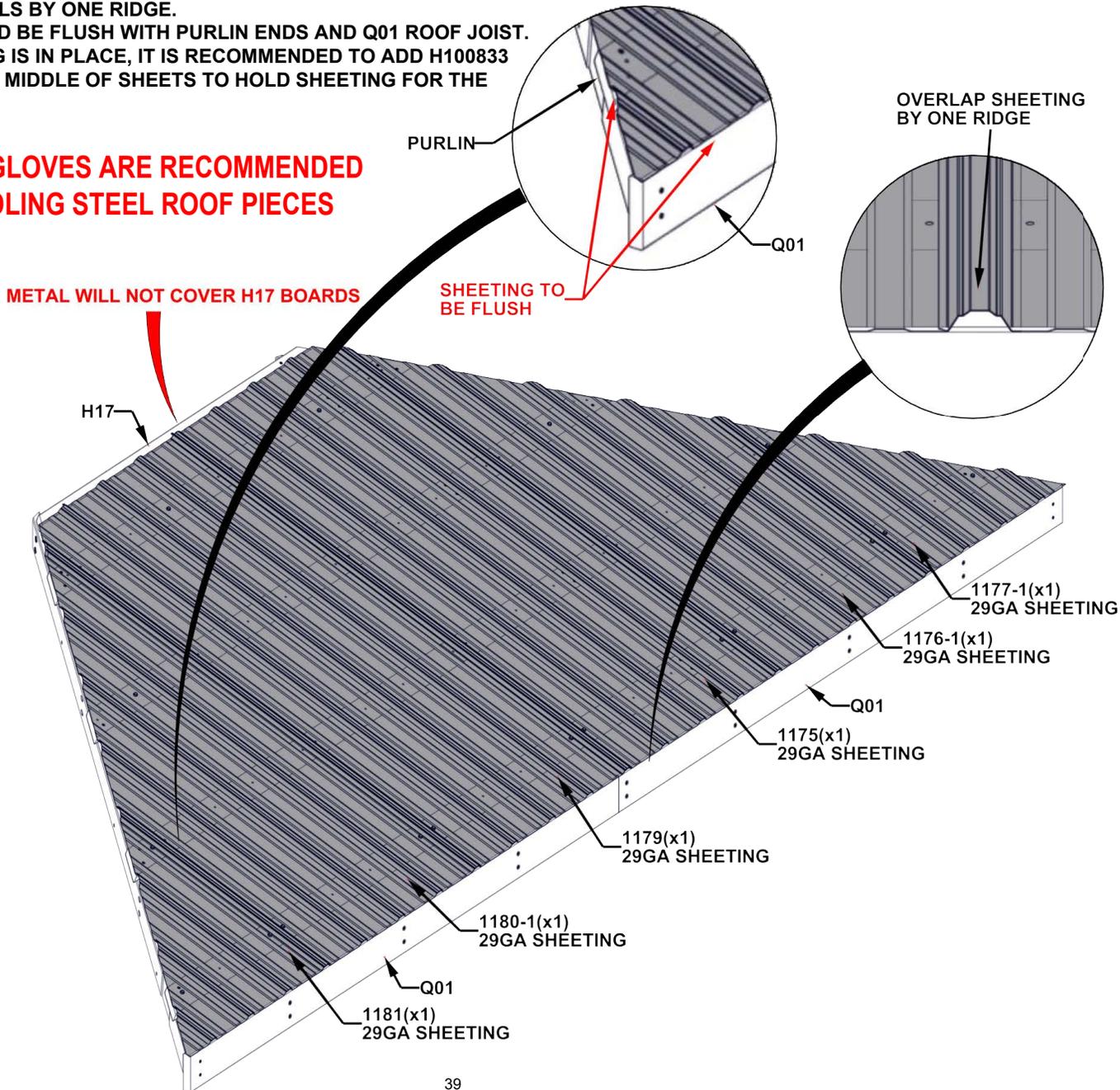
# STEP 19 - 14FT ROOF PANEL ASSEMBLY



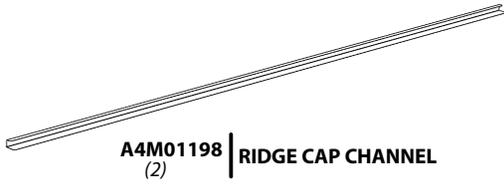
**TIPS:**

- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q01 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT STEP.

**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**



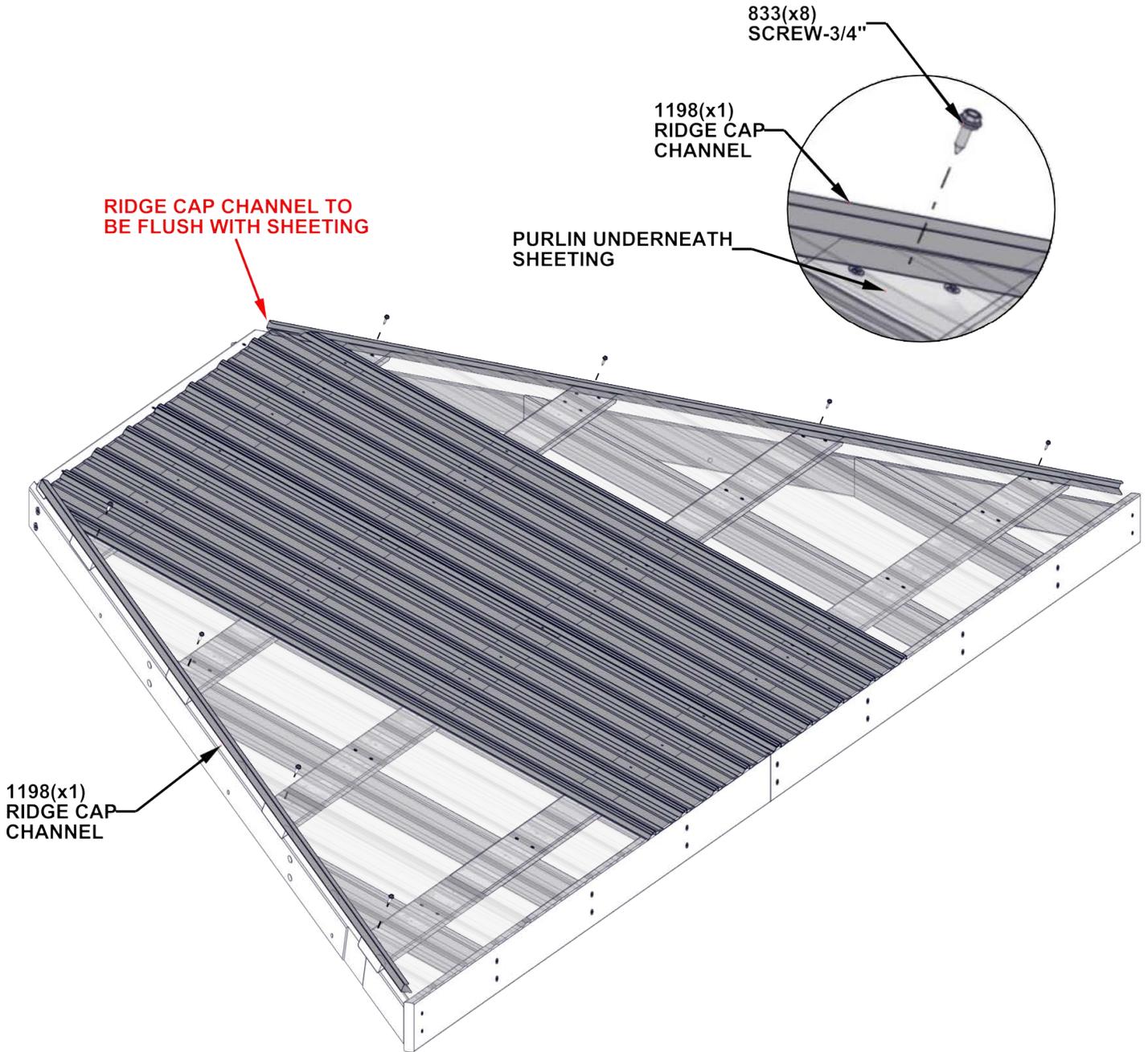
# STEP 20 - 14FT ROOF PANEL ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
8	H100833	SCREW WOODGRIP 10-16x3/4"

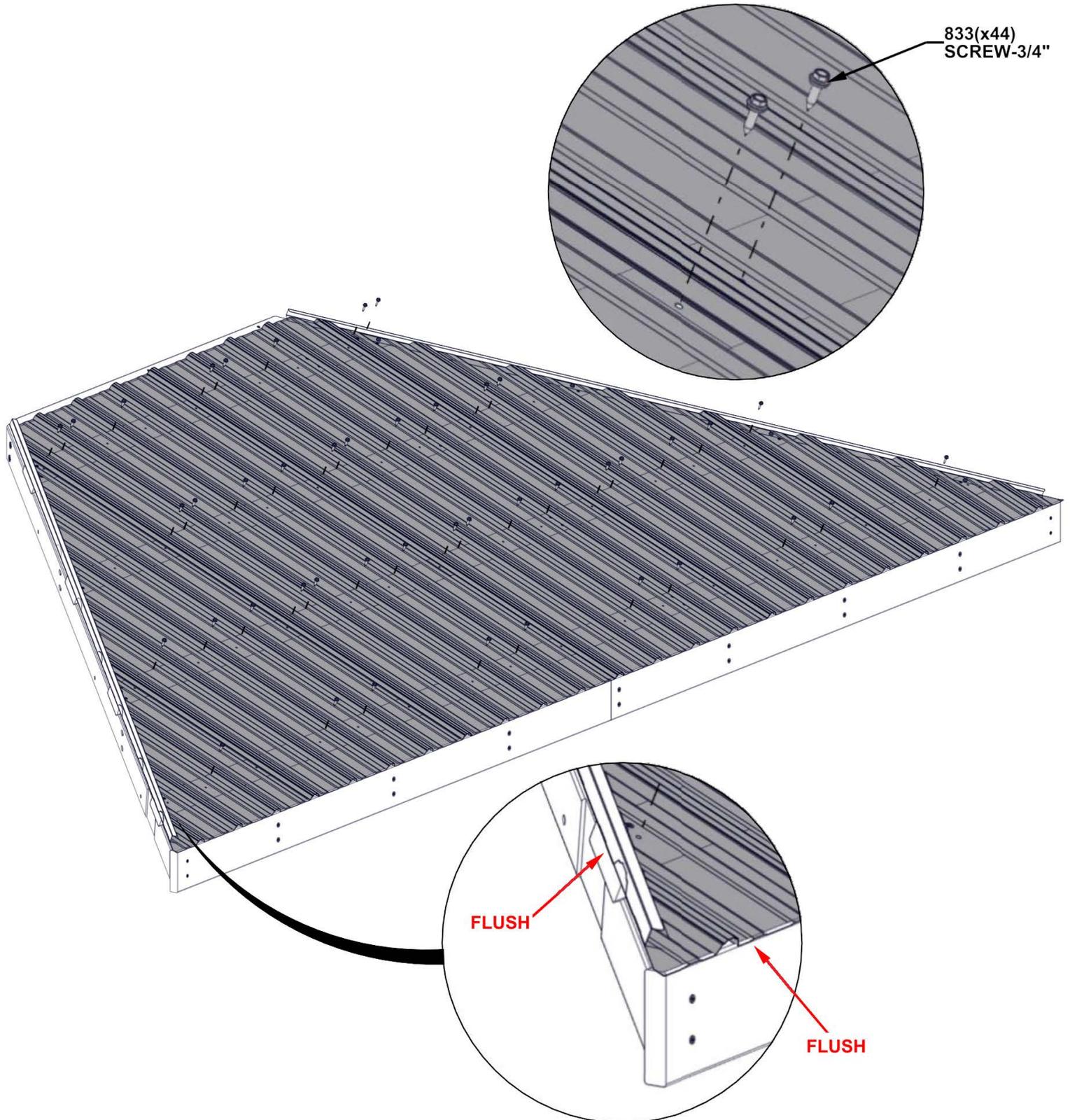
**TIPS:**

- POSITION THE RIDGE CAP CHANNEL OVER THE EDGE OF THE ROOF PANELS WITH THE WIDER SIDE OF THE CHANNEL ON THE BOTTOM.
- MAKE SURE THE PANELS ARE FULLY SEATED INTO THE CHANNEL.
- FLUSH THE TOP OF THE CHANNEL WITH THE TOP OF THE METAL PANELS.



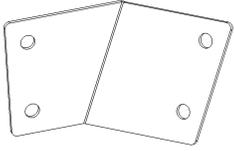
# STEP 21 - 14FT ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
44	H100833	SCREW WOODGRIP 10-16x3/4"

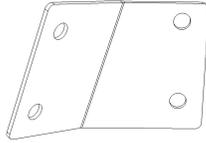


**REPEAT 14FT ROOF PANEL  
ASSEMBLY STEPS 14 THROUGH 21**

# STEP 22 - 10FT ROOF PANEL ASSEMBLY



**A4M01192** | PANEL BRACKET  
(1)



**A4M01194** | PANEL BRACKET  
(1)

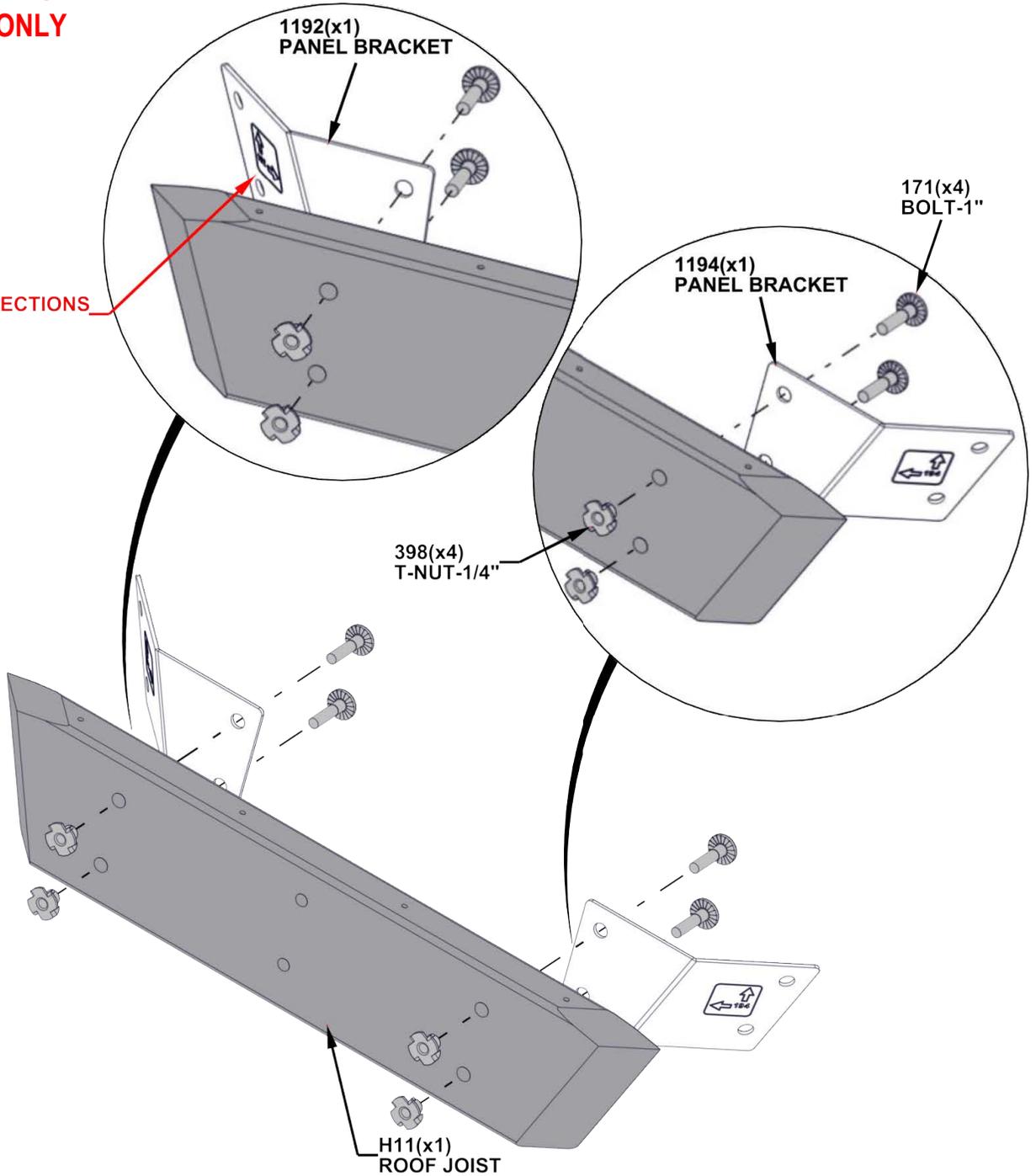
QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100171	BOLT WH 1/4x1 BLK



**H11** | ROOF JOIST-W4L14438  
(1) 1"x3 3/8"x15 15/16" (24x86x404)

**INSERT T-NUTS FIRST  
HAND TIGHTEN ONLY**

**NOTE ARROW DIRECTIONS  
ON BRACKETS**



# STEP 23 - 10FT ROOF PANEL ASSEMBLY

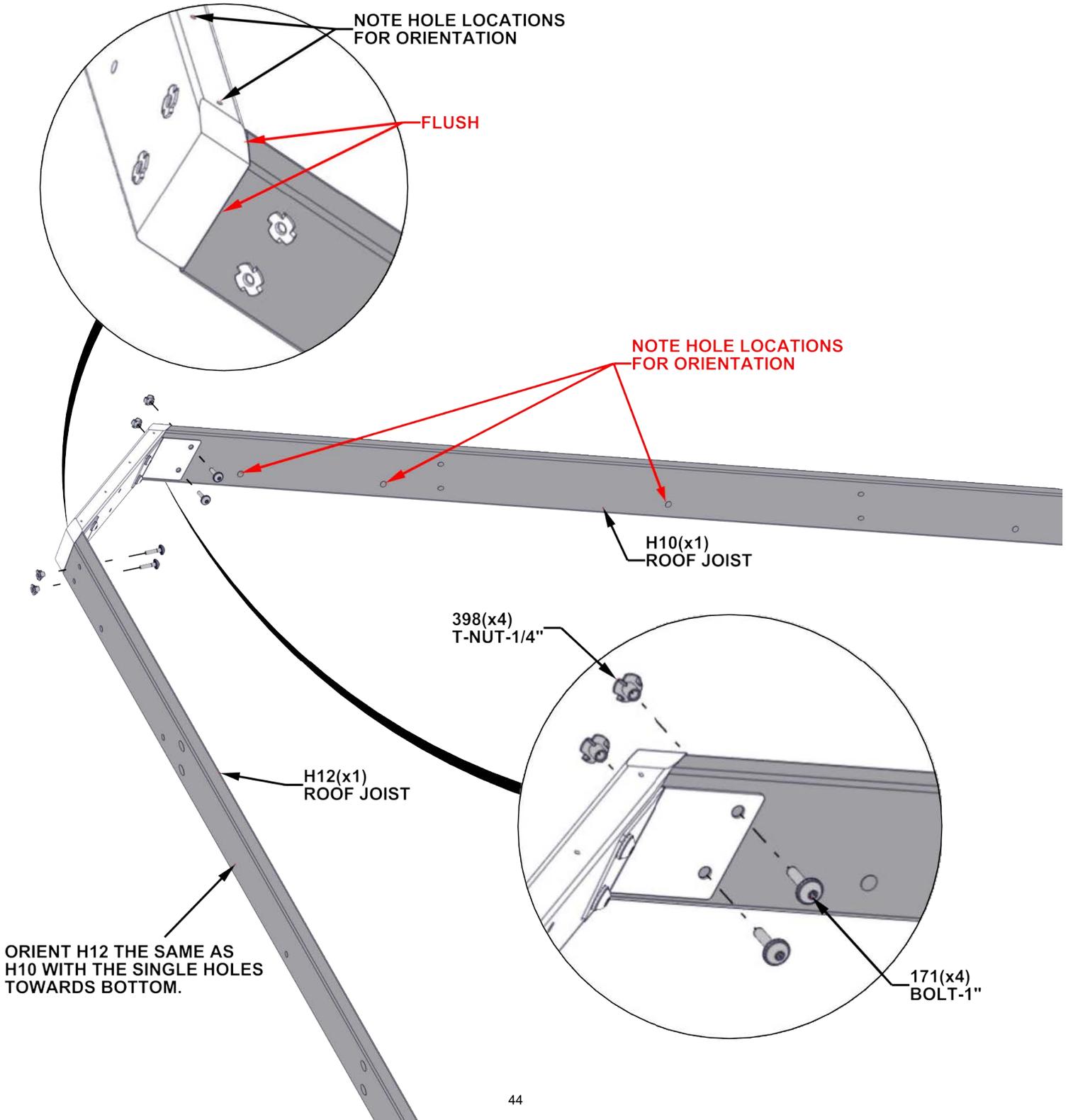


**H12 | ROOF JOIST-W4L16215**  
 (1) 1"x3 3/8"x76 3/4" (24x86x1952)



**H10 | ROOF JOIST-W4L16216**  
 (1) 1"x3 3/8"x76 7/8" (24x86x1952)

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100171	BOLT WH 1/4x1 BLK



# STEP 24 - 10FT ROOF PANEL ASSEMBLY



**E09** | RAFTER- W4L14439  
 (1) | 1 3/8"x3 3/8"x55 13/16" (36x86x1417)



**E07** | RAFTER- W4L14444  
 (1) | 1 3/8"x3 3/8"x42 7/8" (36x86x1087)



**E12** | RAFTER - W4L16217  
 (2) | 1 3/8"x3 3/8"x21 3/4" (36x86x553)

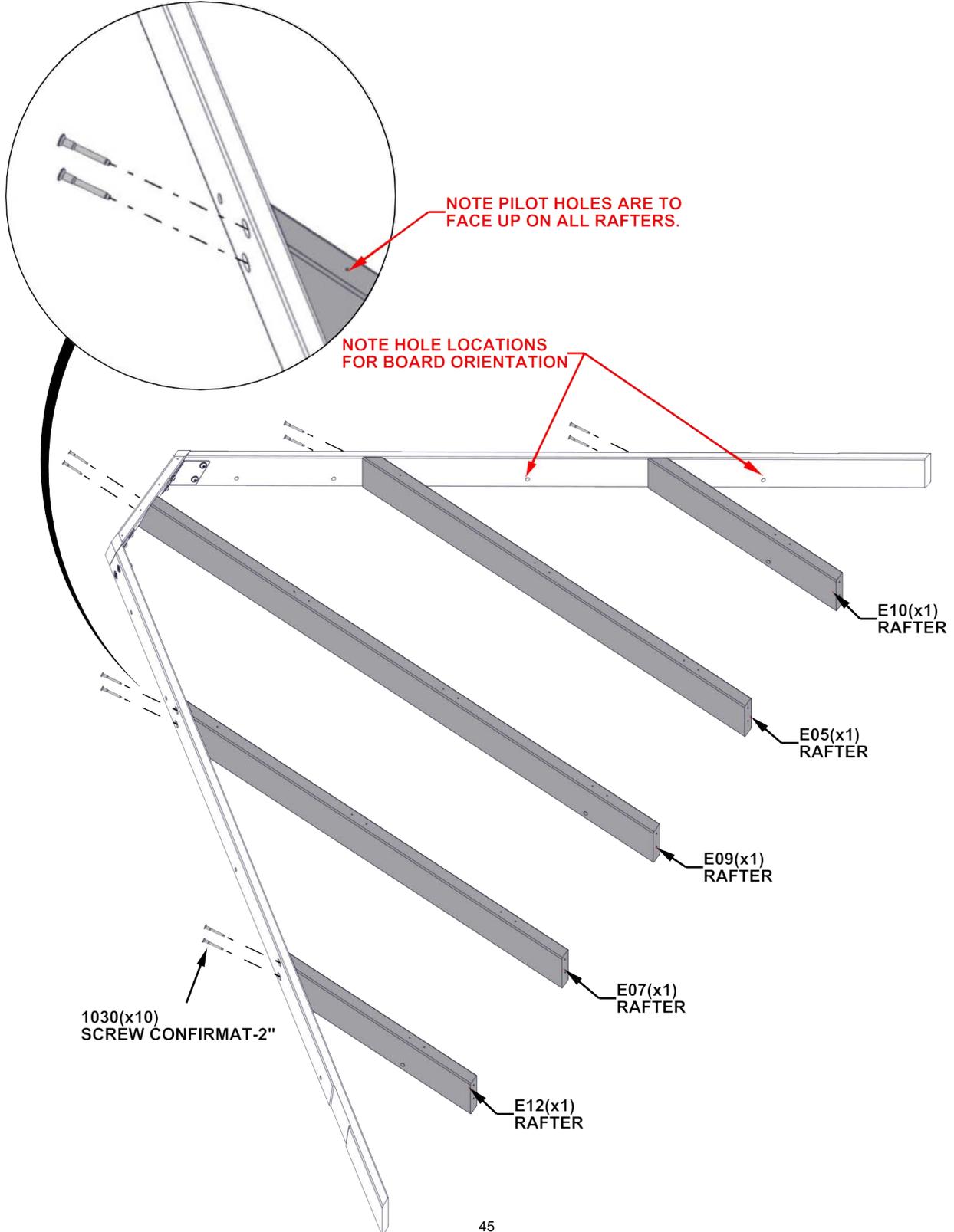


**E05** | RAFTER - W4L14442  
 (1) | 1 3/8"x3 3/8"x42 3/4" (36x86x1087)



**E10** | RAFTER- W4L14443  
 (1) | 1 3/8"x3 3/8"x21 3/4" (36x86x553)

QTY	PART NUMBER	DESCRIPTION
10	H101030	SCREW 2" CONFIRMAT BLK



# STEP 25A - 10FT ROOF PANEL ASSEMBLY

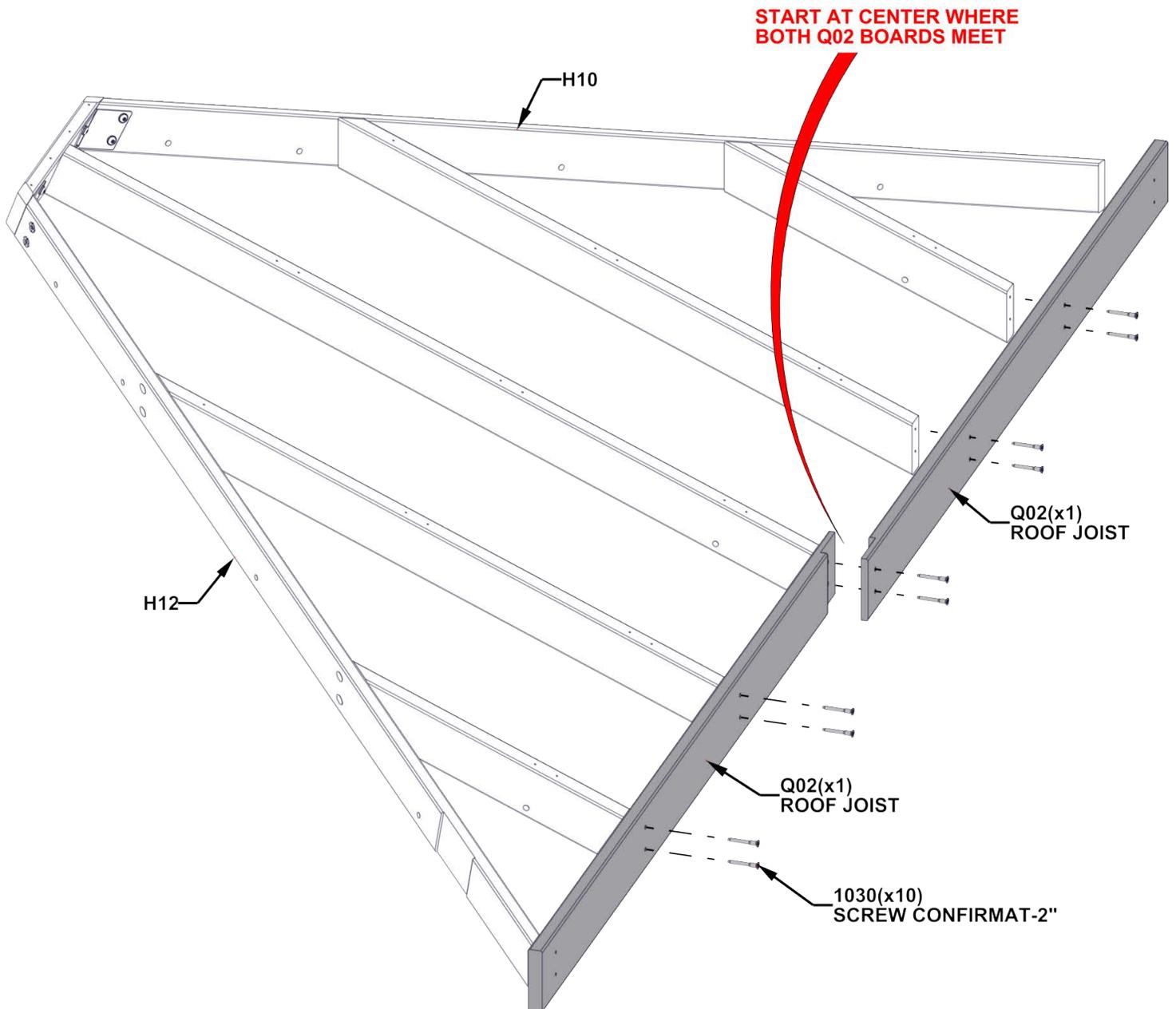


**Q02** | ROOF JOIST-W4L16211  
 (2) | 1"x4 7/16"x61 1/2" (24x112x1562)

QTY	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
10	H101030	SCREW 2" CONFIRMAT BLK

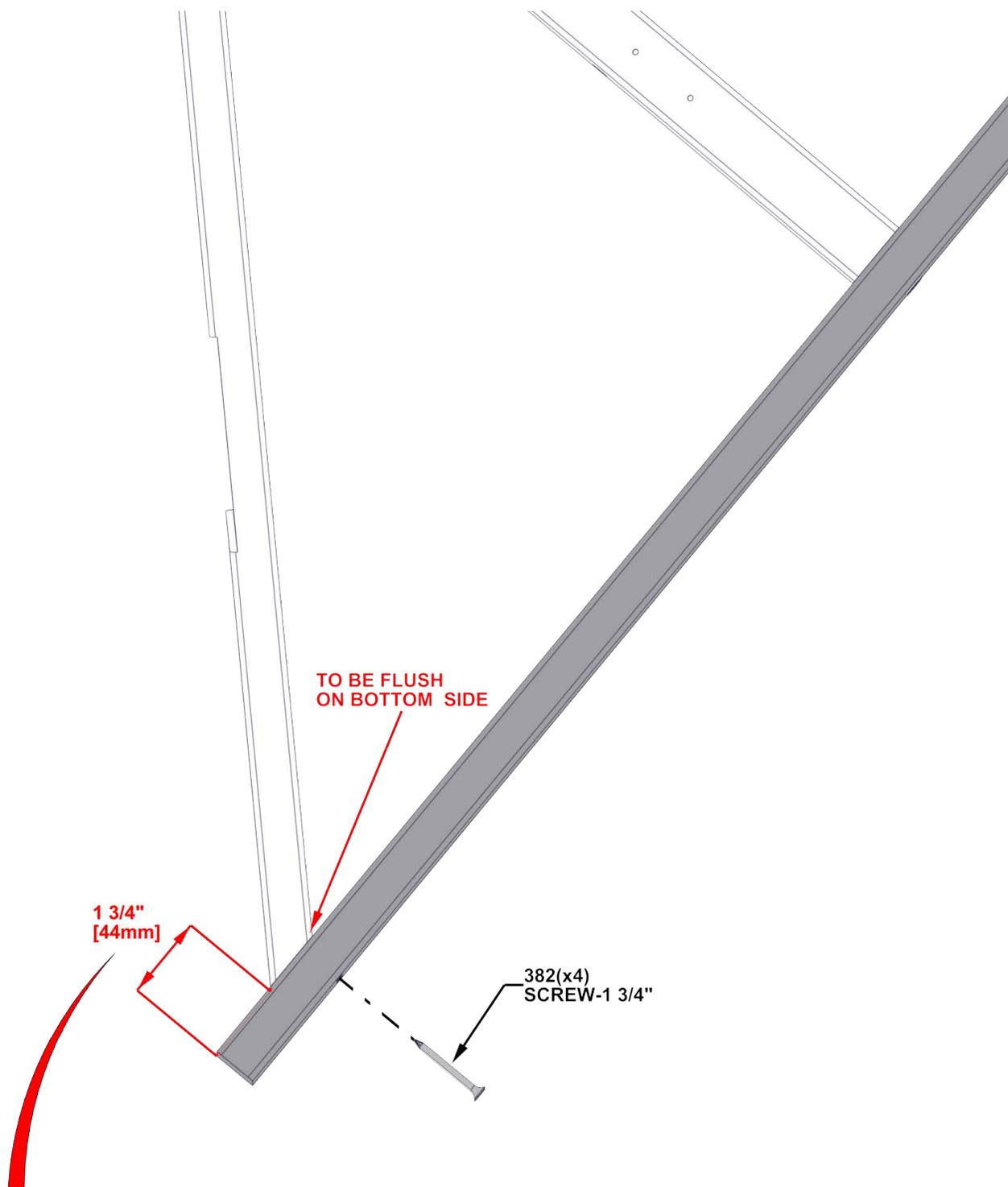
**TIP:**

- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q02 TO H12/H10



# **STEP 25B - 10FT ROOF PANEL ASSEMBLY**

- USING THE Q02 BOARD AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H12 BOARD USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END WITH H10 BOARD.



**THIS DIMENSION IS CRITICAL TO THE PANEL ASSEMBLY**

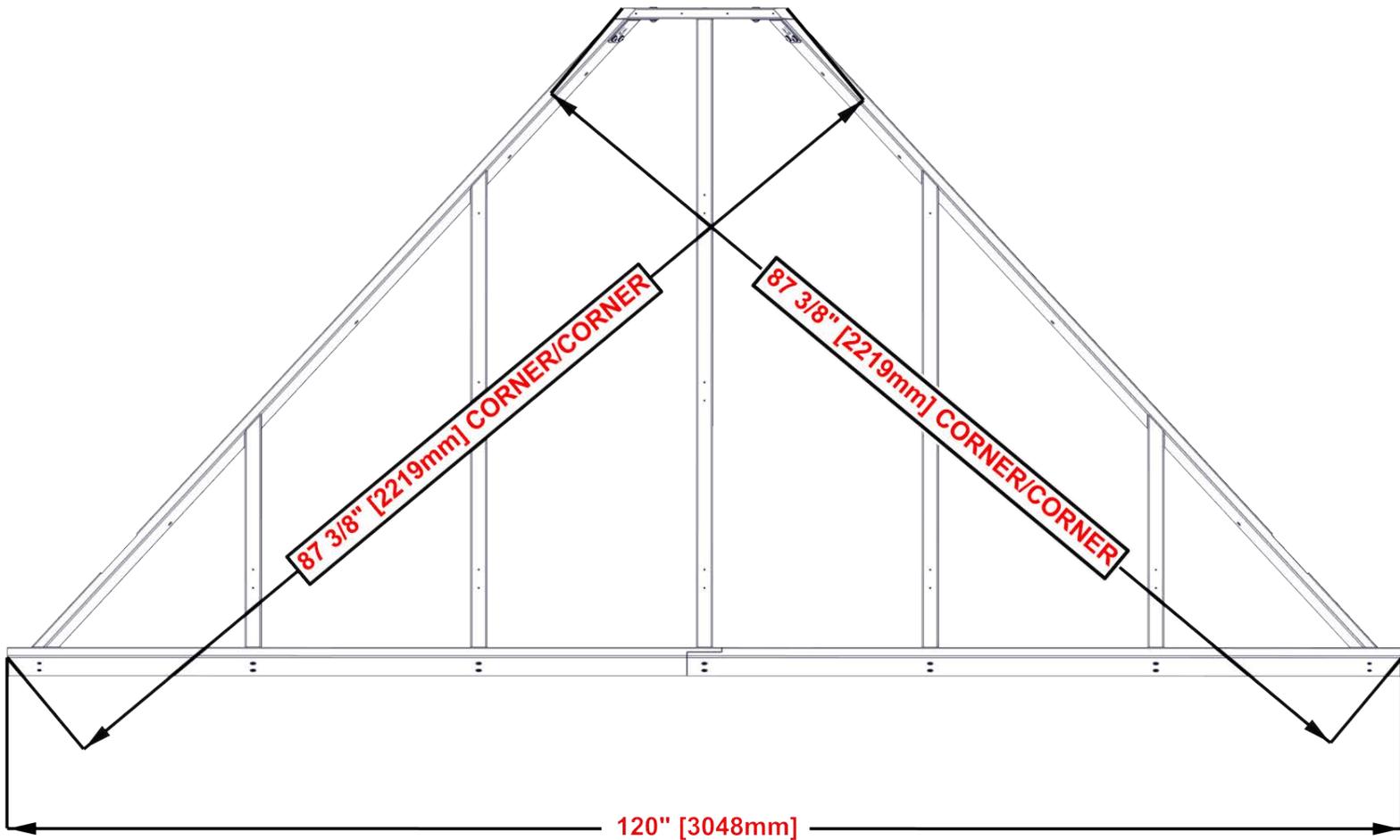
# STEP 25C - 10FT ROOF PANEL ASSEMBLY

**TIP:**

- LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED

**CRITICAL:**

- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE WITHIN +/- 1/4".
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLE THE ROOF.



# STEP 26 - 10FT ROOF PANEL ASSEMBLY

**H13** | ROOF JOIST - W4L14446  
(1) | 1"x3 3/8"x20 1/4" (24x86x514)

**H14** | PURLIN - W4L14447  
(1) | 1"x3 3/8"x50 1/16" (24x86x1272)

**H15** | PURLIN - W4L14448  
(1) | 1"x3 3/8"x79 7/8" (24x86x2030)

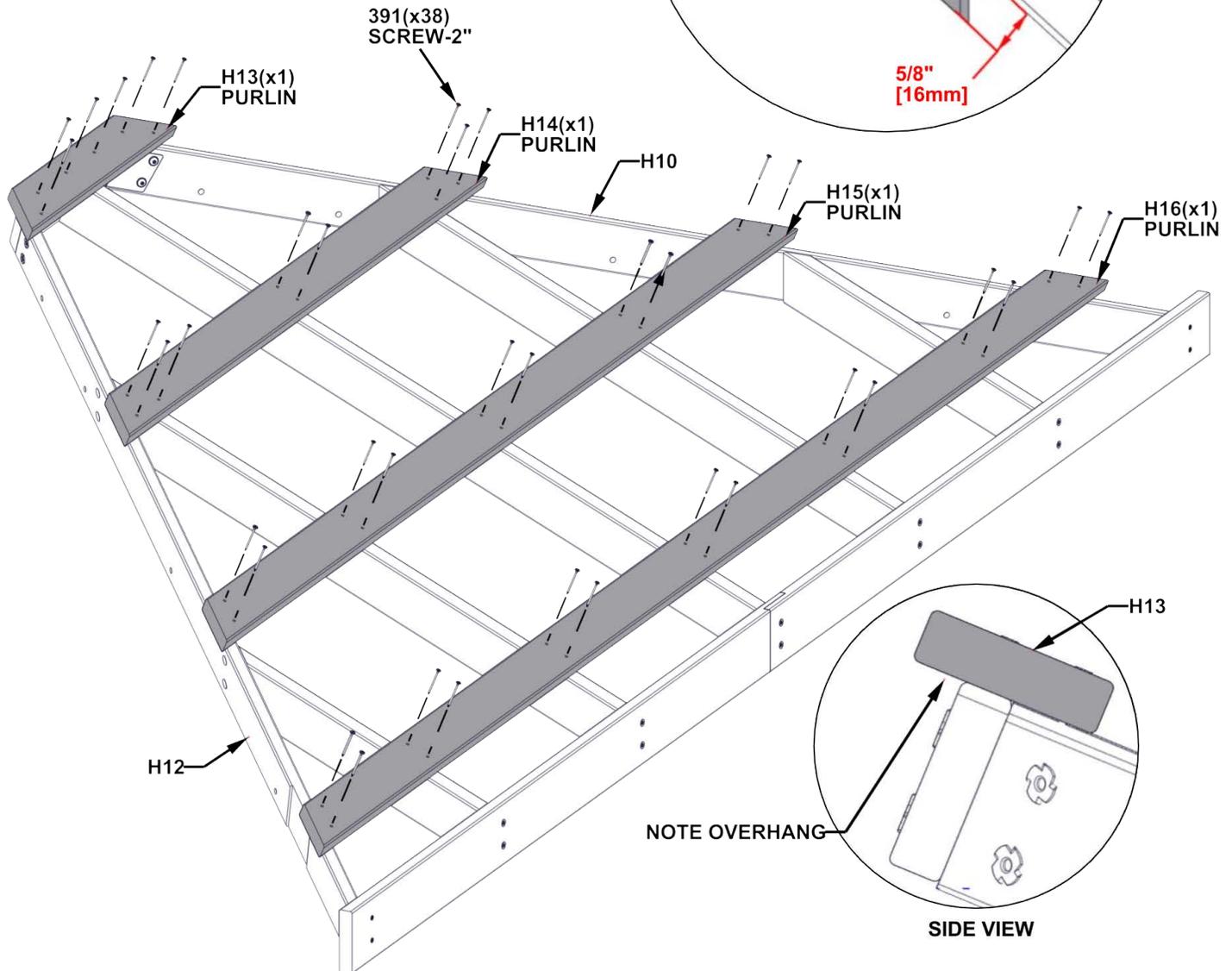
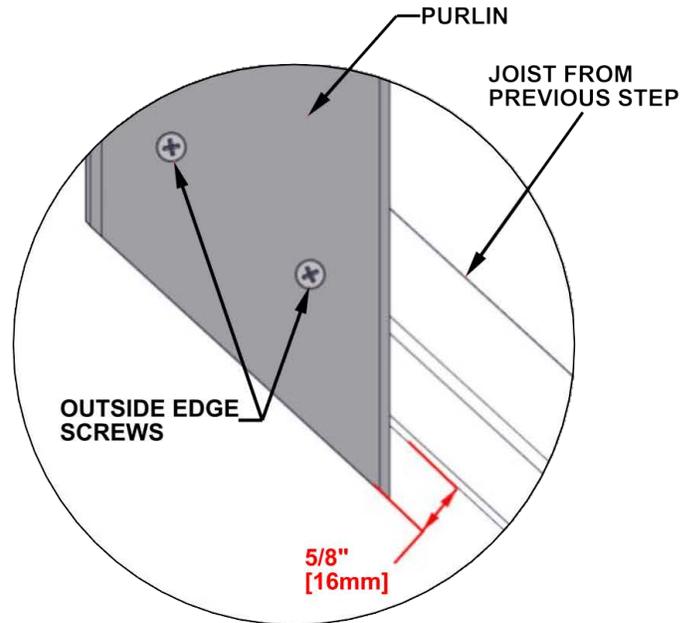
**H16** | PURLIN - W4L14449  
(1) | 1"x3 3/8"x109 3/4" (24x86x2788)

QTY	PART NUMBER	DESCRIPTION
38	H100391	SCREW PFH 8x2 BLK

**TIPS:**

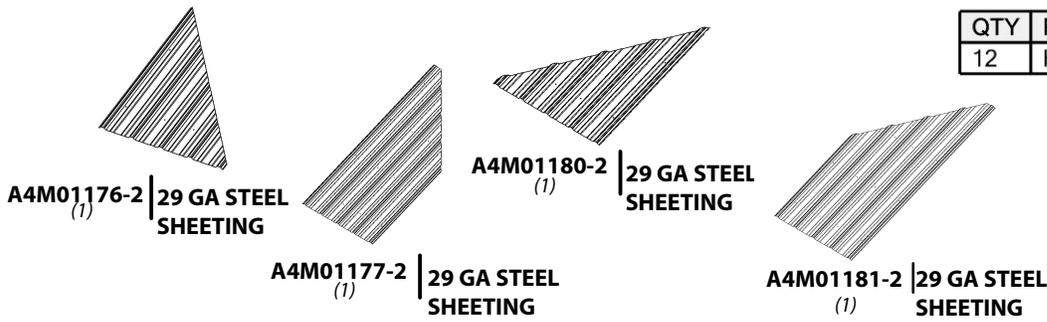
- ALIGN PURLIN PILOT HOLES WITH RAFTER PILOT HOLES
- ATTACH SCREWS FROM THE CENTER AND WORK OUTWARD
- H12 AND H10 BOARDS DO NOT HAVE PILOT HOLES FOR OUTSIDE EDGE SCREWS.
- USING THE PURLINS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO H12/H10 BOARDS.

**IF PURLINS OVERHANG MORE THAN 5/8", CUT DOWN TO 5/8"**



# STEP 27 - 10FT ROOF PANEL ASSEMBLY

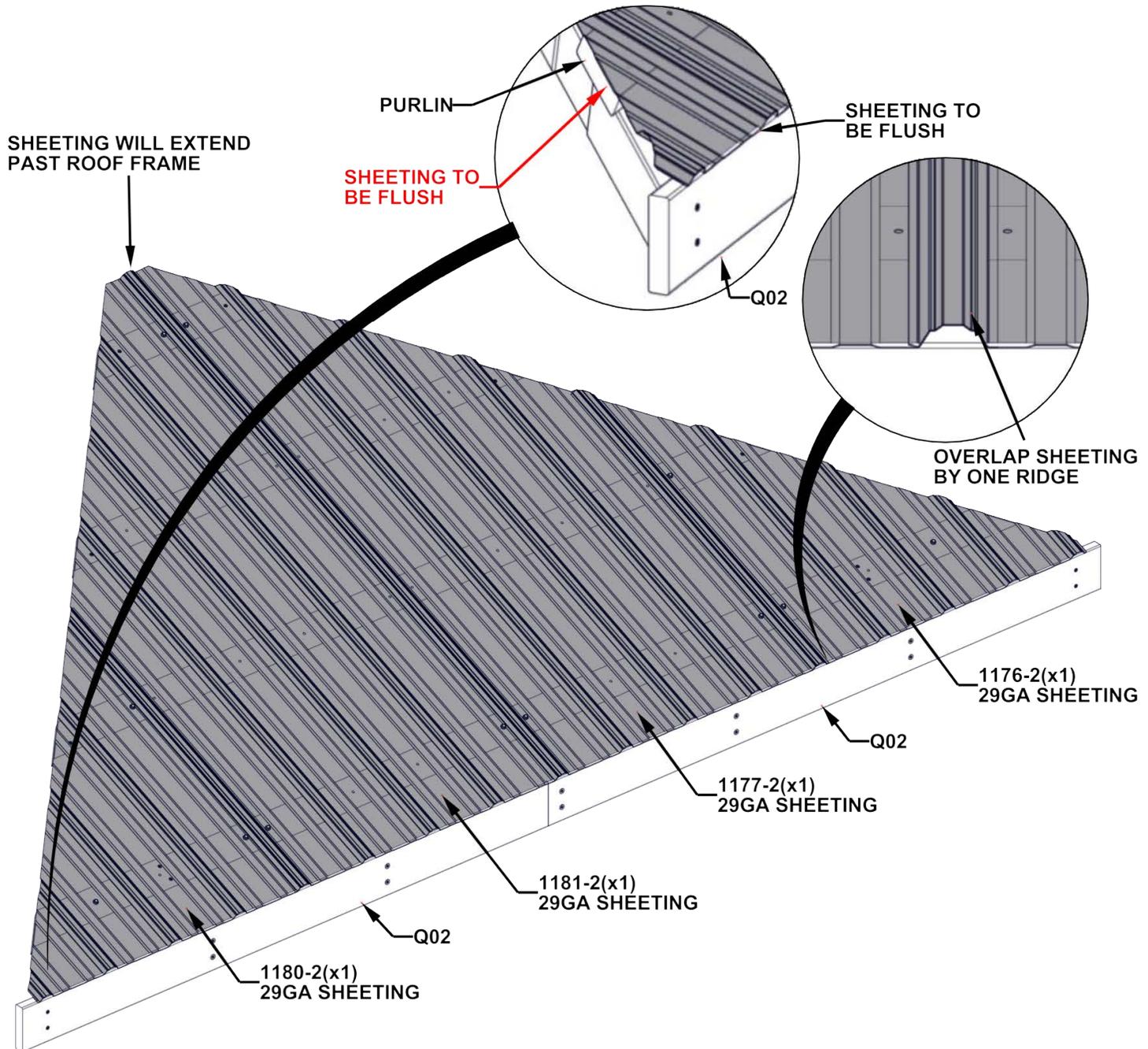
QTY	PART NUMBER	DESCRIPTION
12	H100833	SCREW WOODGRIP 10-16x3/4"



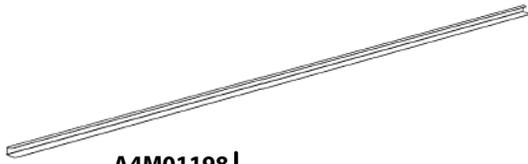
## TIPS:

- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q02 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE TO HOLD SHEETING FOR THE NEXT STEP.

**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**



# STEP 28 - 10FT ROOF PANEL ASSEMBLY

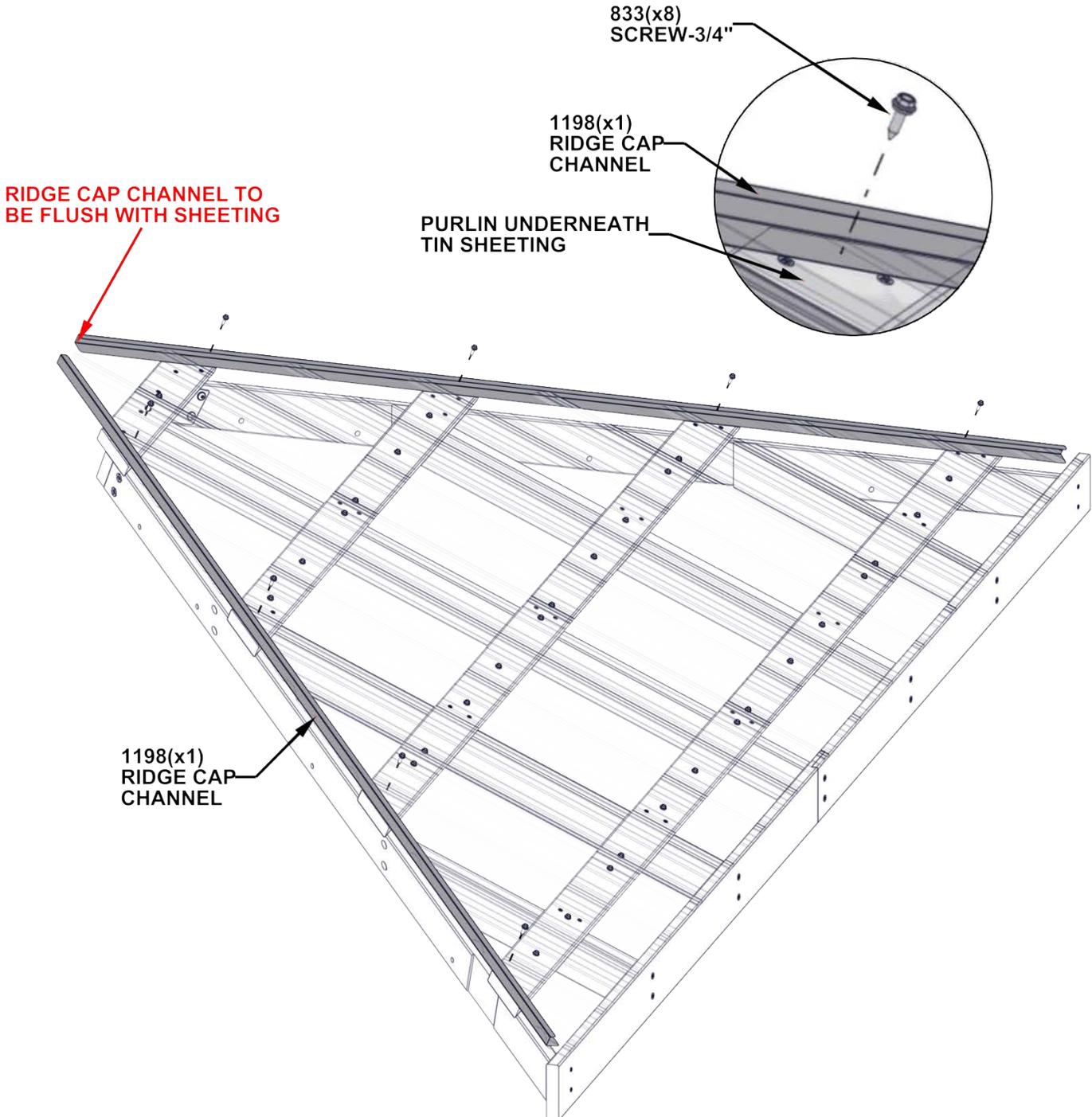


A4M01198 | RIDGE CAP CHANNEL  
(2)

QTY	PART NUMBER	DESCRIPTION
8	H100833	SCREW WOODGRIP 10-16x3/4"

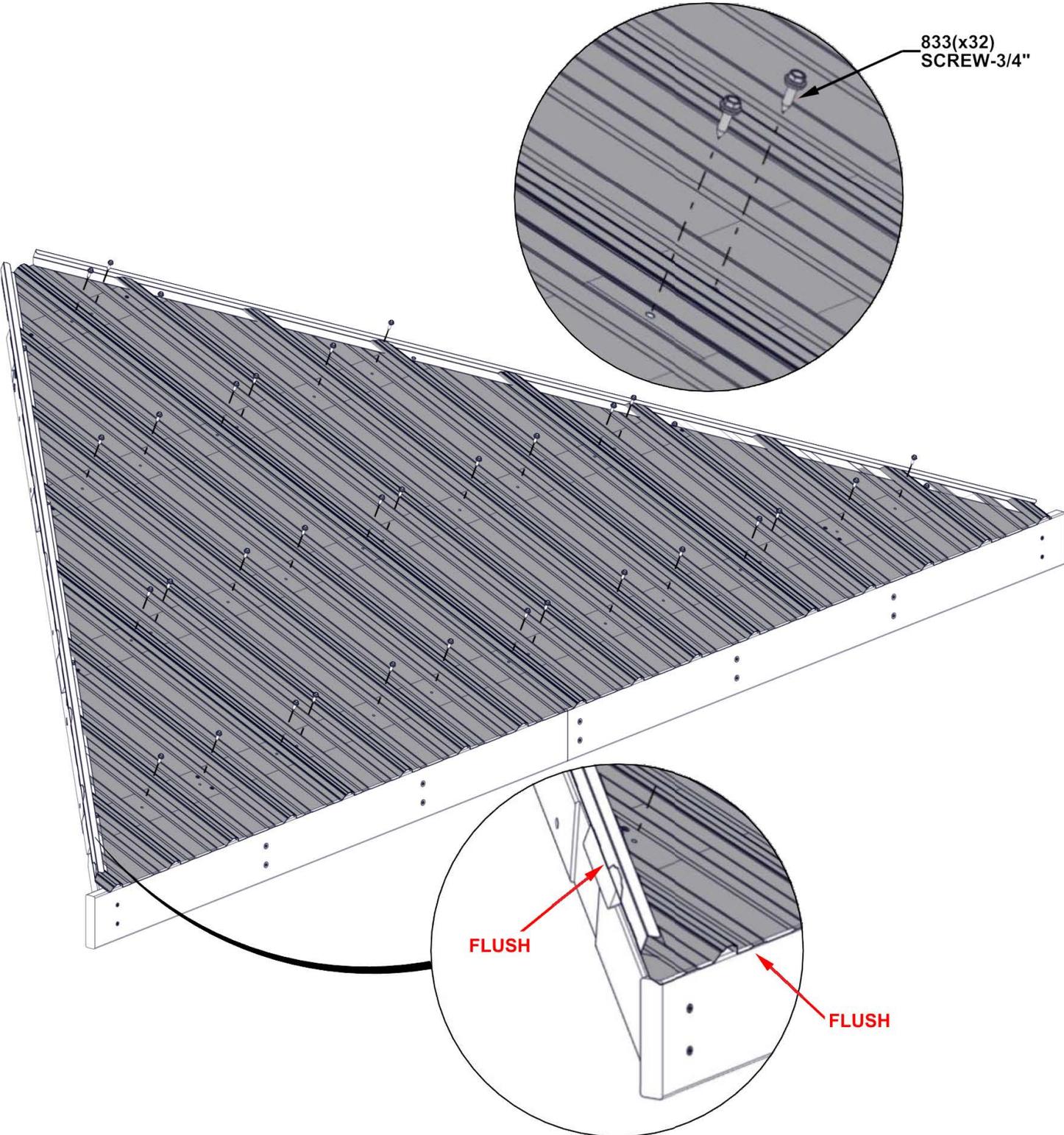
## TIPS:

- POSITION THE RIDGE CAP CHANNEL OVER THE EDGE OF THE ROOF PANELS WITH THE WIDER SIDE OF THE CHANNEL ON THE BOTTOM.
- MAKE SURE THE PANELS ARE FULLY SEATED INTO THE CHANNEL.
- FLUSH THE TOP OF THE CHANNEL WITH THE TOP OF THE METAL PANELS.



# STEP 29 - 10FT ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
20	H100833	SCREW WOODGRIP 10-16x3/4"



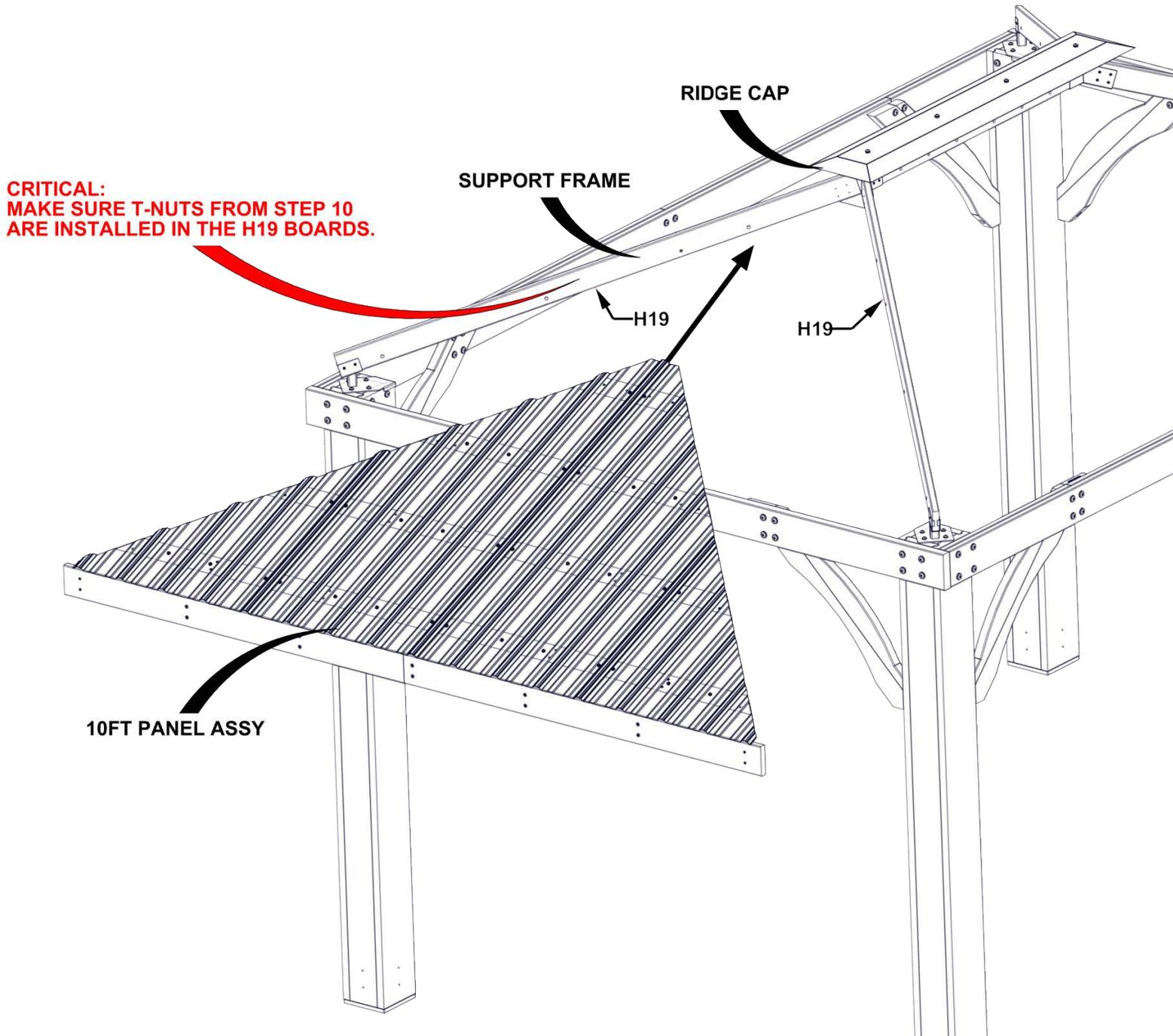
**REPEAT 10FT ROOF PANEL  
ASSEMBLY STEPS 22 THROUGH 29**

# STEP 30 - 10FT ROOF PANEL ATTACHMENT

## TIPS:

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE GAZEBO TO HELP SUPPORT THE ROOF PANEL.
- WITH TWO PEOPLE, WORK THE PANEL UP WITHOUT SLIDING OR DRAGGING, UNTIL IT MEETS THE ROOF SUPPORT FRAME.
- MAKE SURE THE ROOF PANEL SLIDES UNDERNEATH THE RIDGE CAP.

**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**

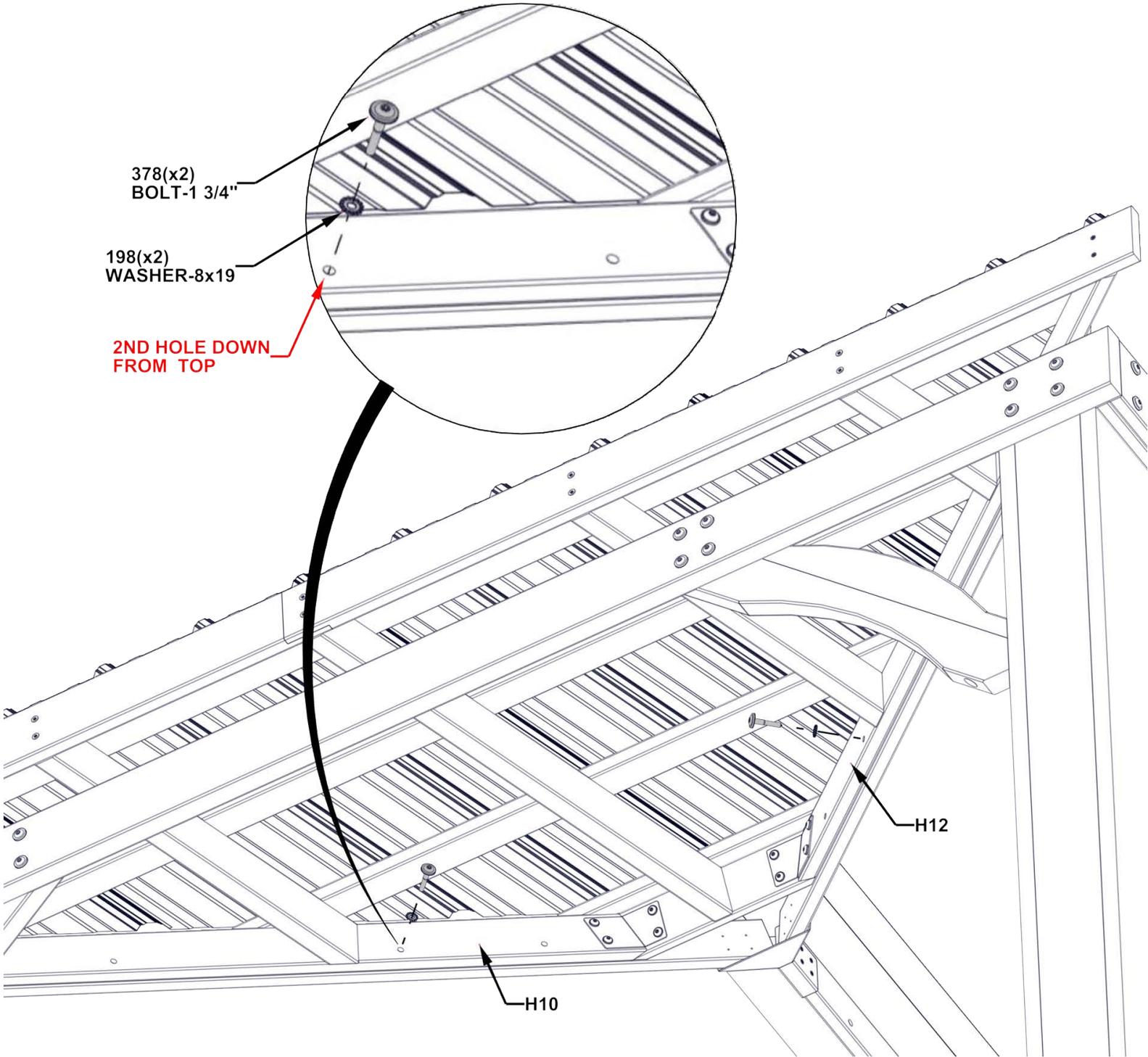


# STEP 31 - 10FT ROOF PANEL ATTACHMENT

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100378	BOLT WH 5/16x1 3/4 BLK

- TIPS:**
- IF NECESSARY, USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANELS IN PLACE.
  - INSERT BOLTS INTO THE SECOND HOLE FROM THE TOP OF THE H10 & H12 BOARDS.

**HAND TIGHTEN ONLY**



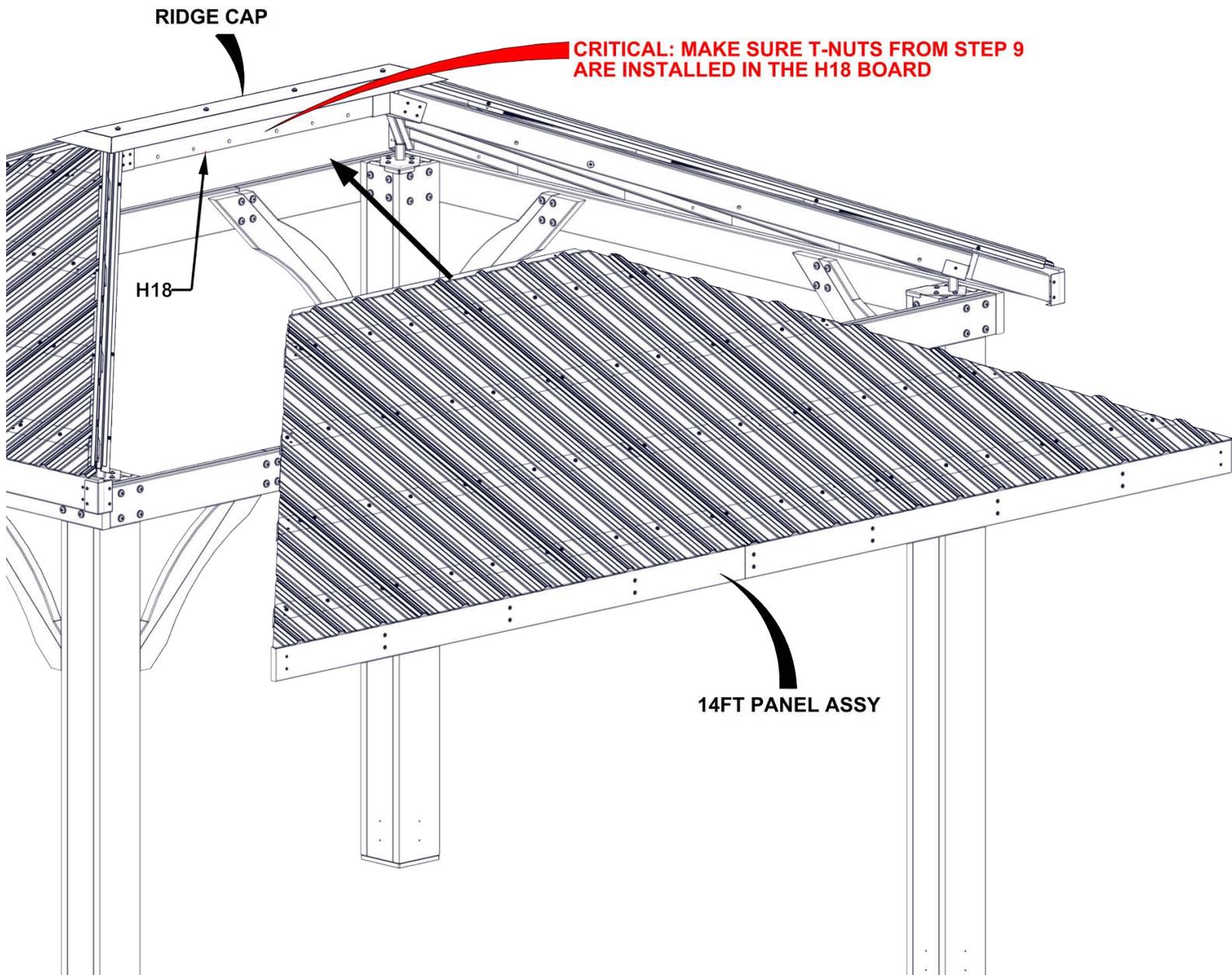
**REPEAT 10FT ROOF PANEL INSTALLATION  
STEPS 30 & 31**

# STEP 32 - 14FT ROOF PANEL ATTACHMENT

## TIPS:

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE GAZEBO TO HELP SUPPORT THE ROOF PANEL.
- WITH TWO PEOPLE, WORK THE PANEL UP, WITHOUT SLIDING OR DRAGGING, UNTIL IT MEETS THE ROOF SUPPORT FRAME.
- MAKE SURE THE ROOF PANEL SLIDES UNDERNEATH THE RIDGE CAP.

**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**

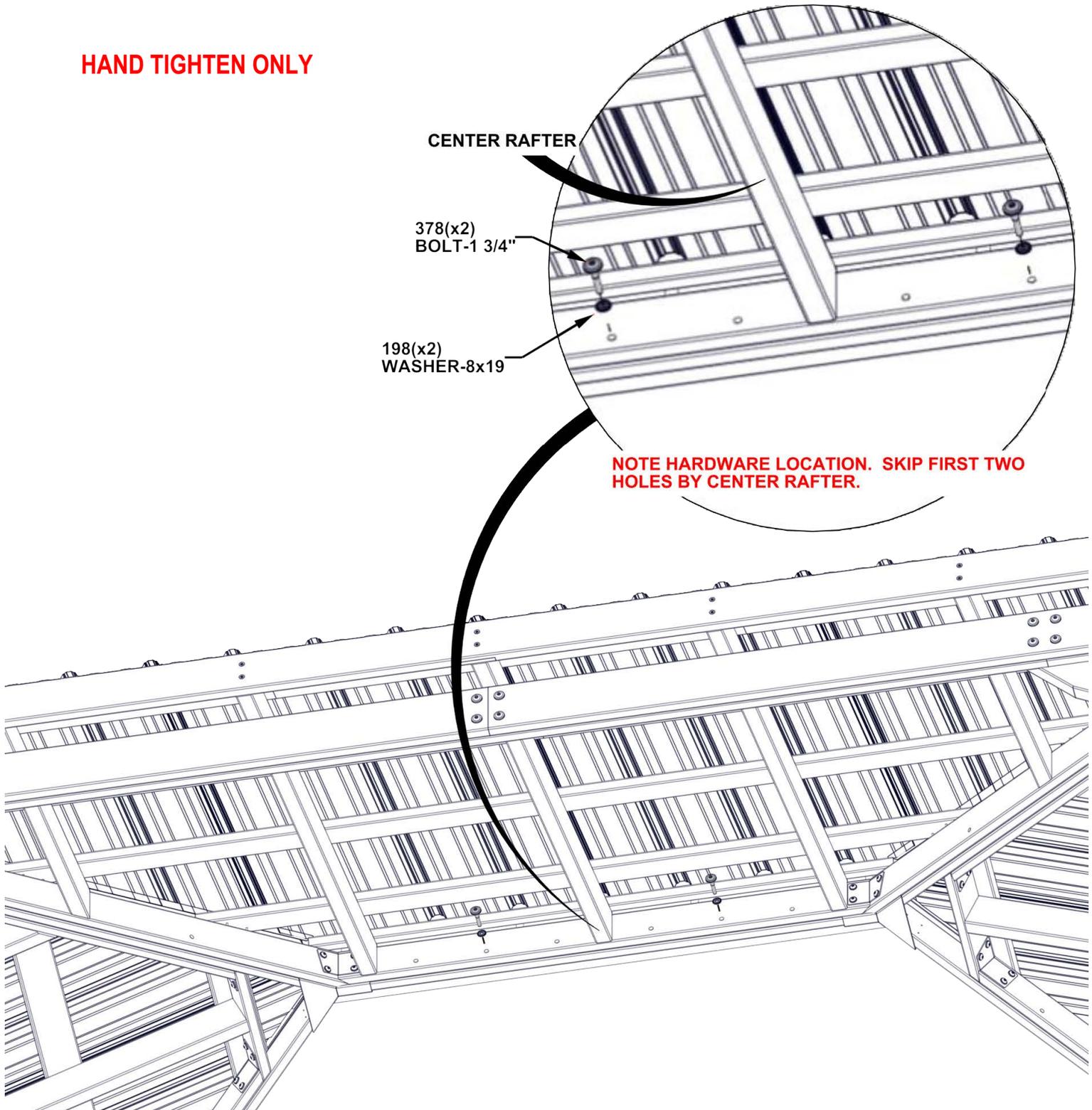


# STEP 33 - 14FT ROOF PANEL ATTACHMENT

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK

- TIPS:**
- IF NECESSARY, USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANELS IN PLACE.

**HAND TIGHTEN ONLY**



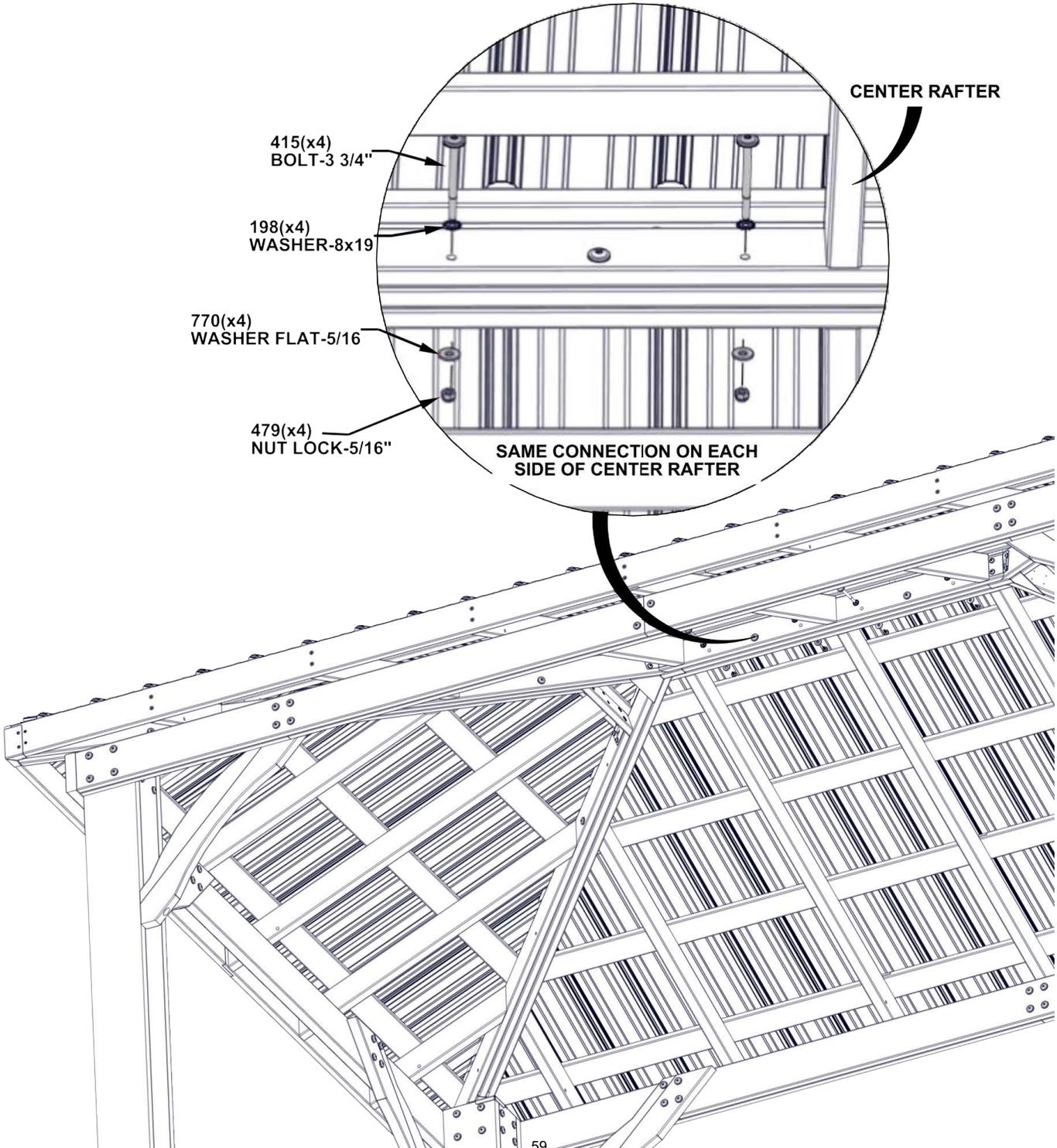
# STEP 34A - ROOF PANEL ATTACHMENT

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8X19 BLK
4	H100770	WASHER FLAT 5/16 BLK
4	H100479	NUT LOCK 5/16 BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

**TIPS:**

- REPEAT STEPS 32 FOR SECOND 14FT ROOF PANEL.
- IF NECESSARY USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANEL IN PLACE.

**HAND TIGHTEN ONLY**



# STEP 34B - ROOF PANEL ATTACHMENT

QTY	PART NUMBER	DESCRIPTION
12	H100198	WASHER LOCK EXT 8X19 BLK
12	H100770	WASHER FLAT 5/16 BLK
12	H100479	NUT LOCK 5/16 BLK
12	H100415	BOLT WH 5/16x3 3/4 BLK

**HAND TIGHTEN ONLY**

770(x3)  
WASHER FLAT-5/16"

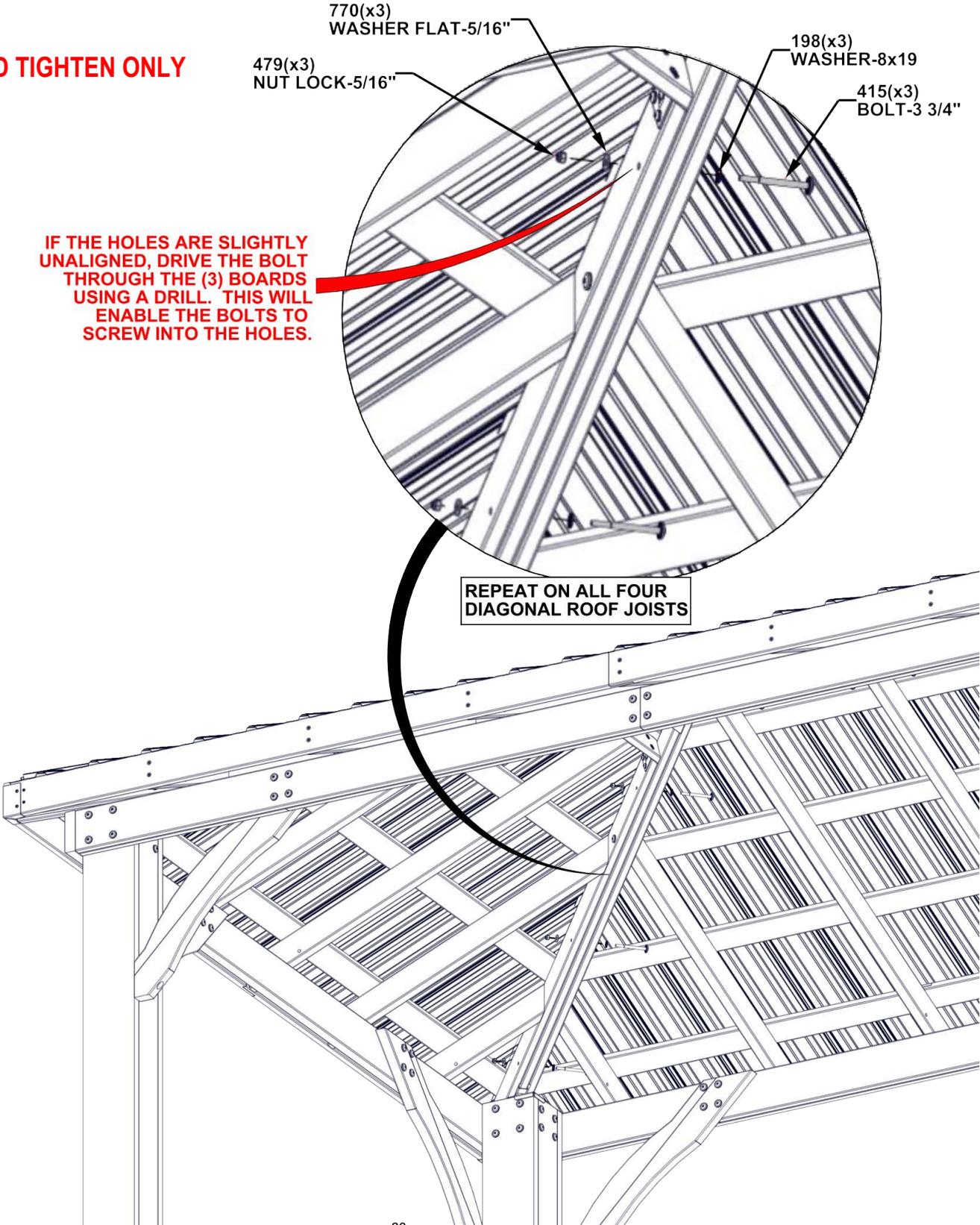
479(x3)  
NUT LOCK-5/16"

198(x3)  
WASHER-8x19

415(x3)  
BOLT-3 3/4"

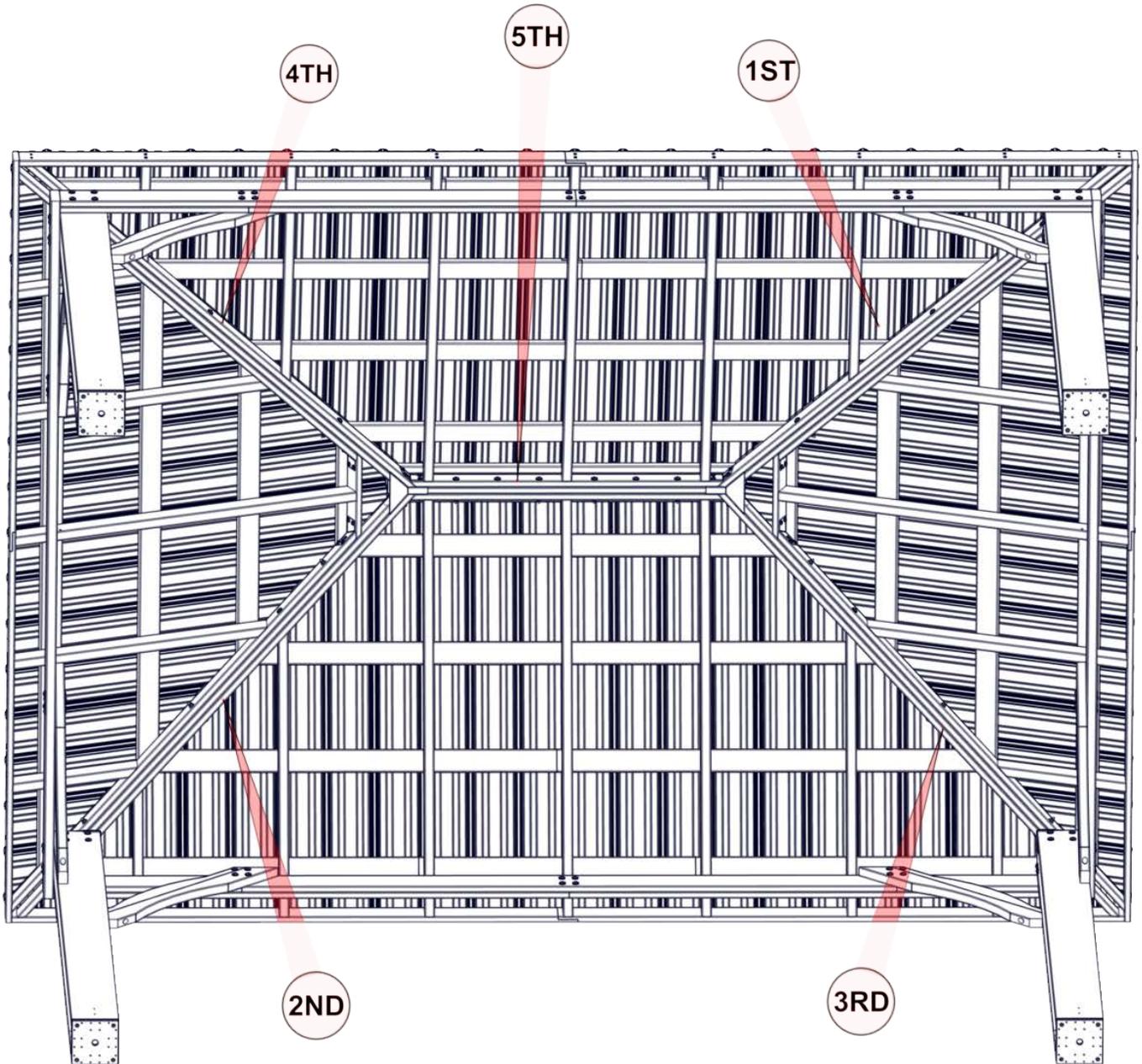
**IF THE HOLES ARE SLIGHTLY UNALIGNED, DRIVE THE BOLT THROUGH THE (3) BOARDS USING A DRILL. THIS WILL ENABLE THE BOLTS TO SCREW INTO THE HOLES.**

**REPEAT ON ALL FOUR DIAGONAL ROOF JOISTS**

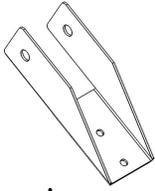


# STEP 35 - ROOF PANEL ATTACHMENT

**TIGHTEN ALL THE HARDWARE IN THE ORDER SHOWN BELOW.  
START AT THE TOP AND WORK YOUR WAY DOWN.**



# STEP 36 - ROOF ASSEMBLY

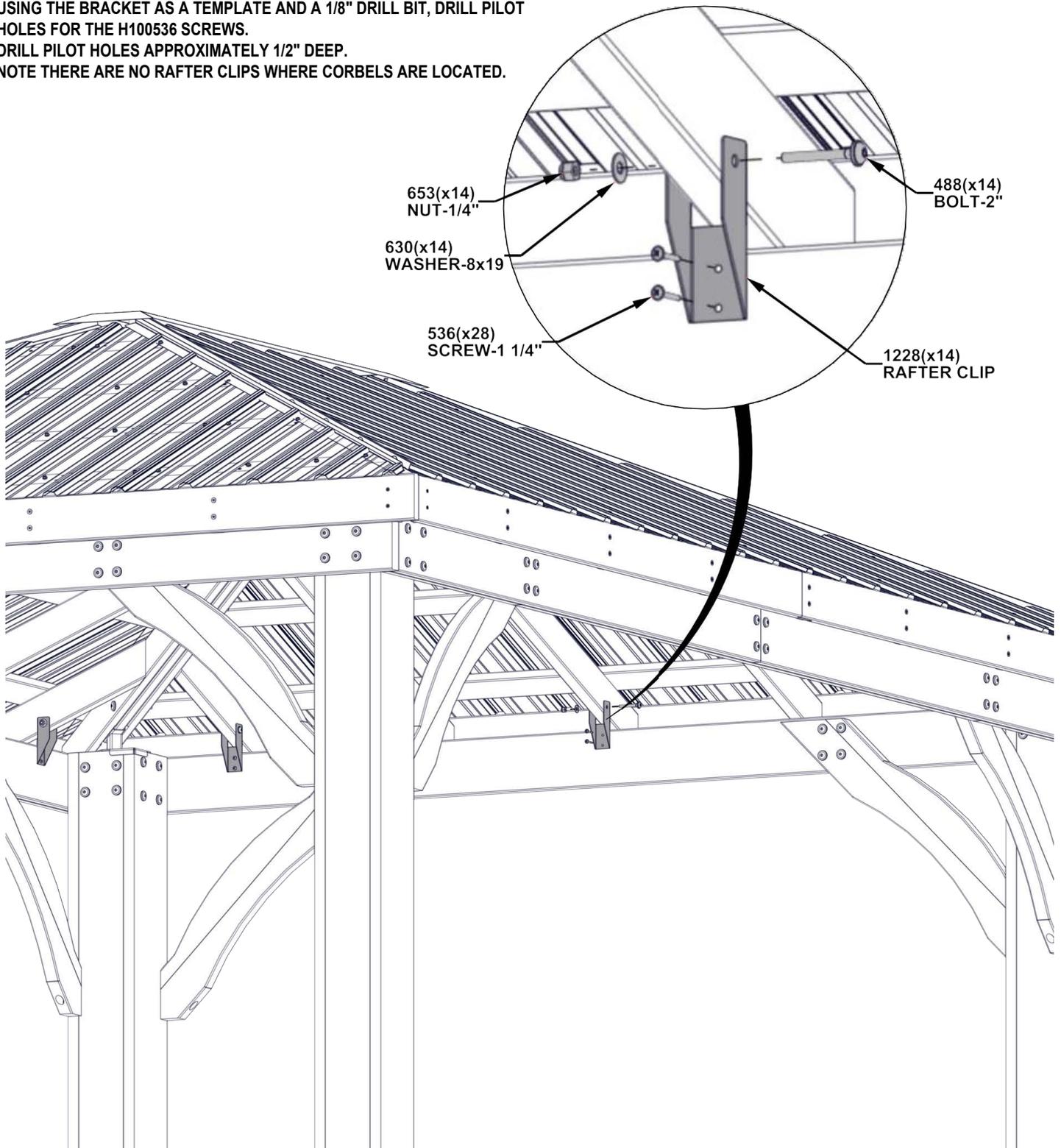


**A4M01228** | RAFTER CLIP  
(14)

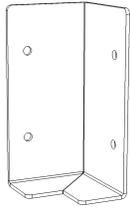
QTY	PART NUMBER	DESCRIPTION
14	H100630	WASHER FLAT 8x19 BLK
28	H100536	SCREW PWH 8x1 1/4 BLK
14	H100653	NUT LOCK 1/4 BLK
14	H100488	BOLT WH 1/4x2 BLK

**TIPS:**

- ATTACH RAFTER CLIPS FIRST WITH 2" BOLTS.
- USING THE BRACKET AS A TEMPLATE AND A 1/8" DRILL BIT, DRILL PILOT HOLES FOR THE H100536 SCREWS.
- DRILL PILOT HOLES APPROXIMATELY 1/2" DEEP.
- NOTE THERE ARE NO RAFTER CLIPS WHERE CORBELS ARE LOCATED.

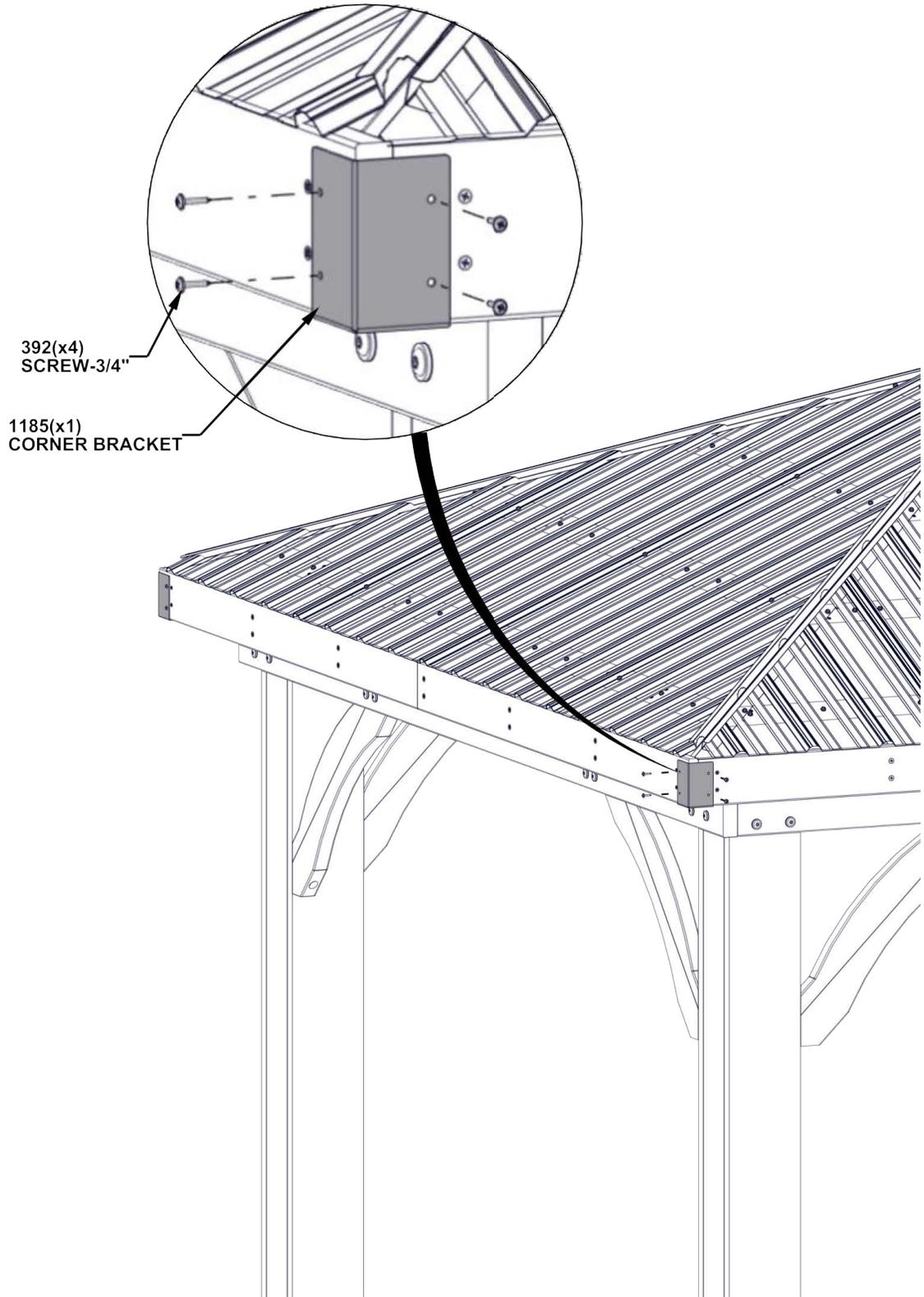


# STEP 37 - ROOF ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
16	H100392	SCREW PWH 8x3/4 BLK

A4M01185  
(4) CORNER BRACKET



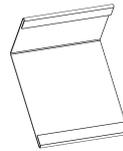
# STEP 38 - 14FT ROOF TRIM



A4M01200 | EDGE TRIM LONG  
(4)



A4M01203 | EDGE TRIM SHORT  
(2)



A4M01201 | EDGE TRIM SPLICE  
(4)

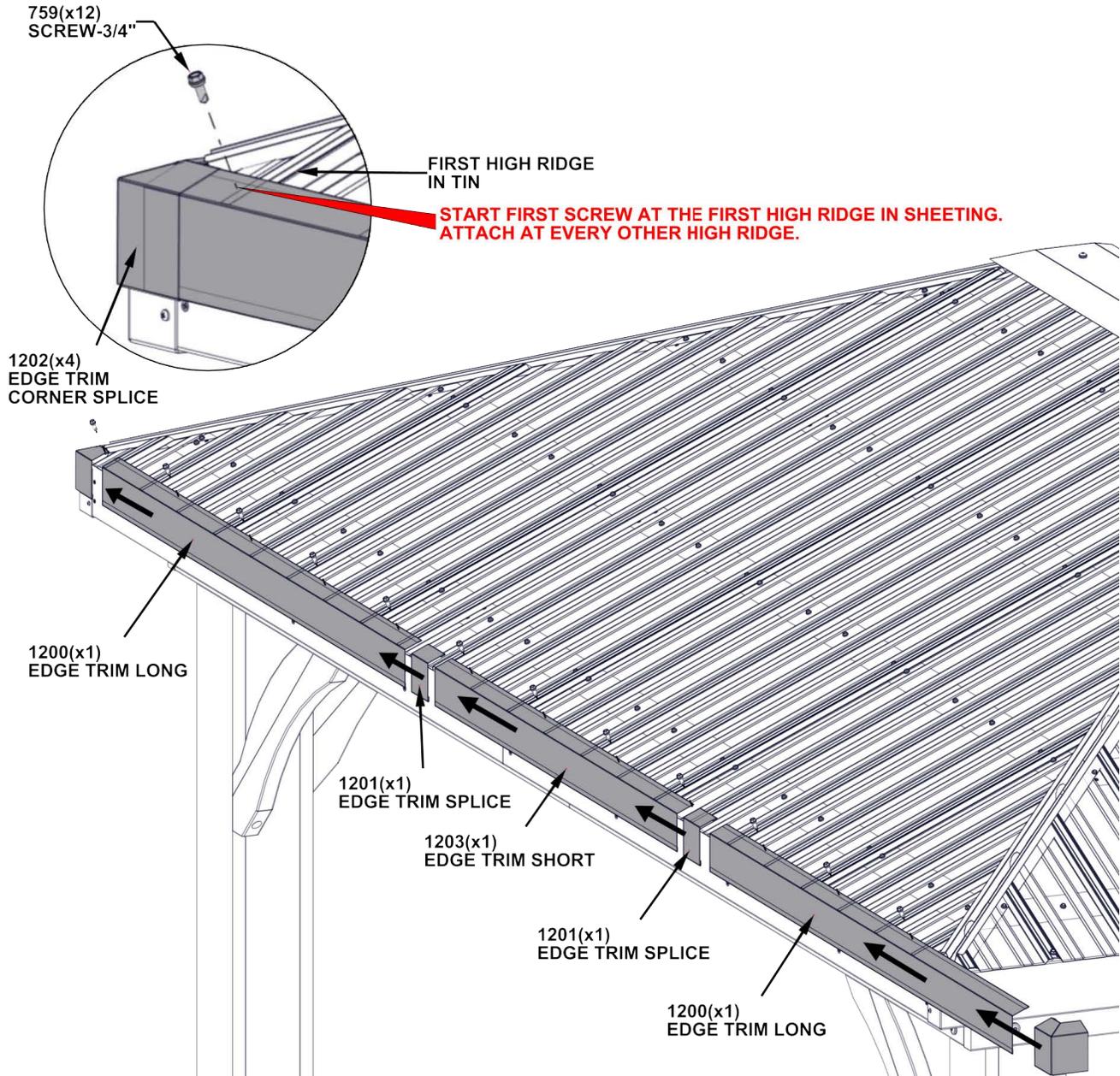


A4M01202 | EDGE TRIM CORNER SPLICE  
(4)

QTY	PART NUMBER	DESCRIPTION
24	H100759	SCREW SELF TAPPING 1/4x3/4

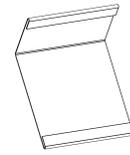
**TIPS:**

- START ON THE LEFT SIDE OF A 14FT PANEL.
- SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
- MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.
- INSTALL H100759 AS SHOWN



NOTE: EDGE TRIM "203" IS ONLY USED ON 14FT SIDES IN THE MIDDLE

# STEP 39 - 10FT ROOF TRIM

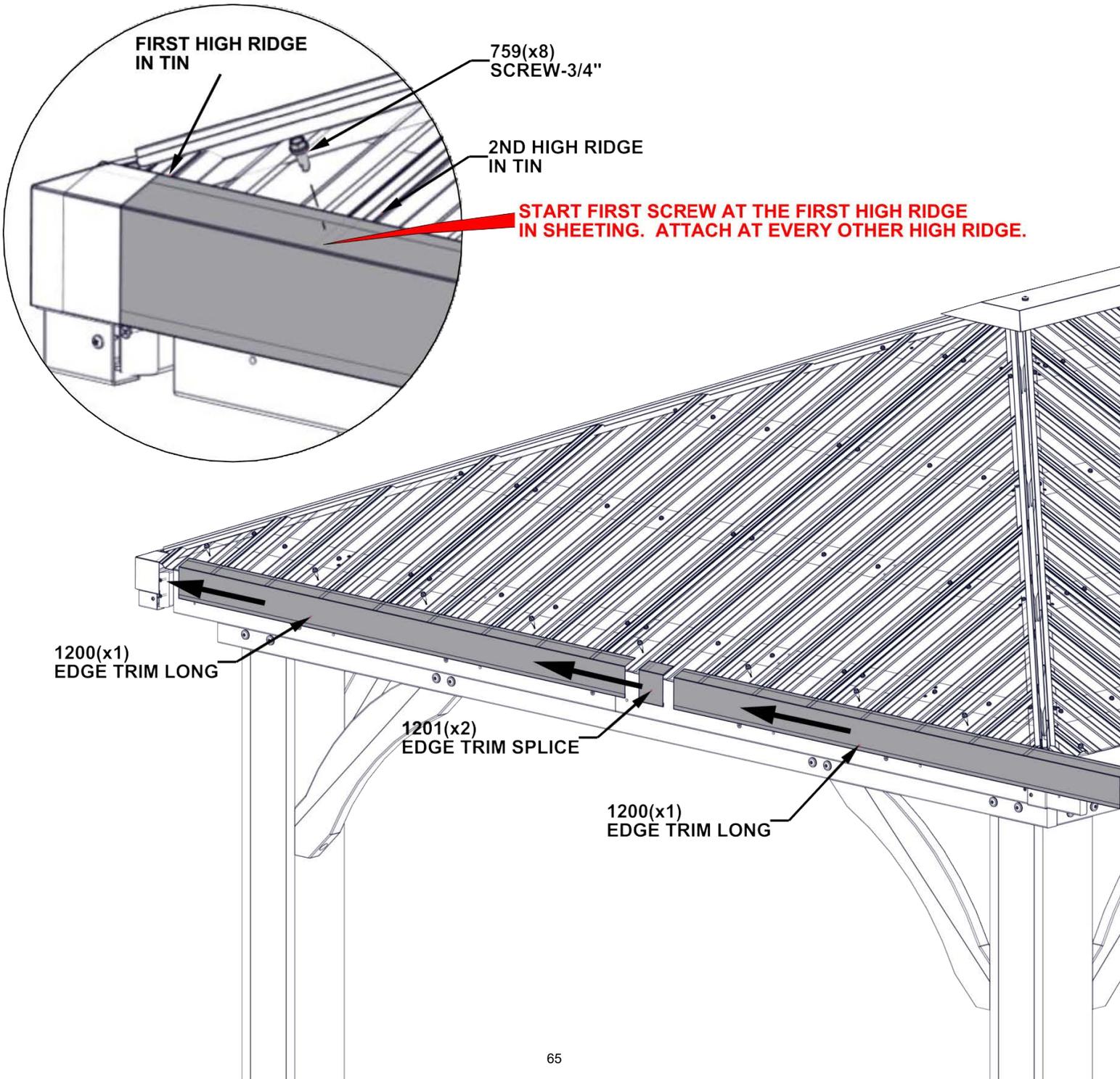


A4M01200 | EDGE TRIM LONG  
(4)

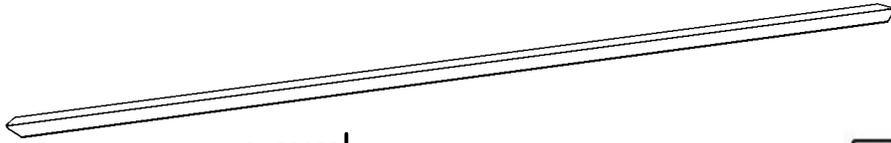
A4M01201 | EDGE TRIM SPLICE  
(2)

QTY	PART NUMBER	DESCRIPTION
16	H100759	SCREW SELF TAPPING 1/4x3/4

- TIPS:**
- START ON THE LEFT SIDE OF A 10FT PANEL.
  - SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
  - MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.
  - INSTALL H100759 SCREWS AS SHOWN.



# STEP 40 - ROOF ASSEMBLY

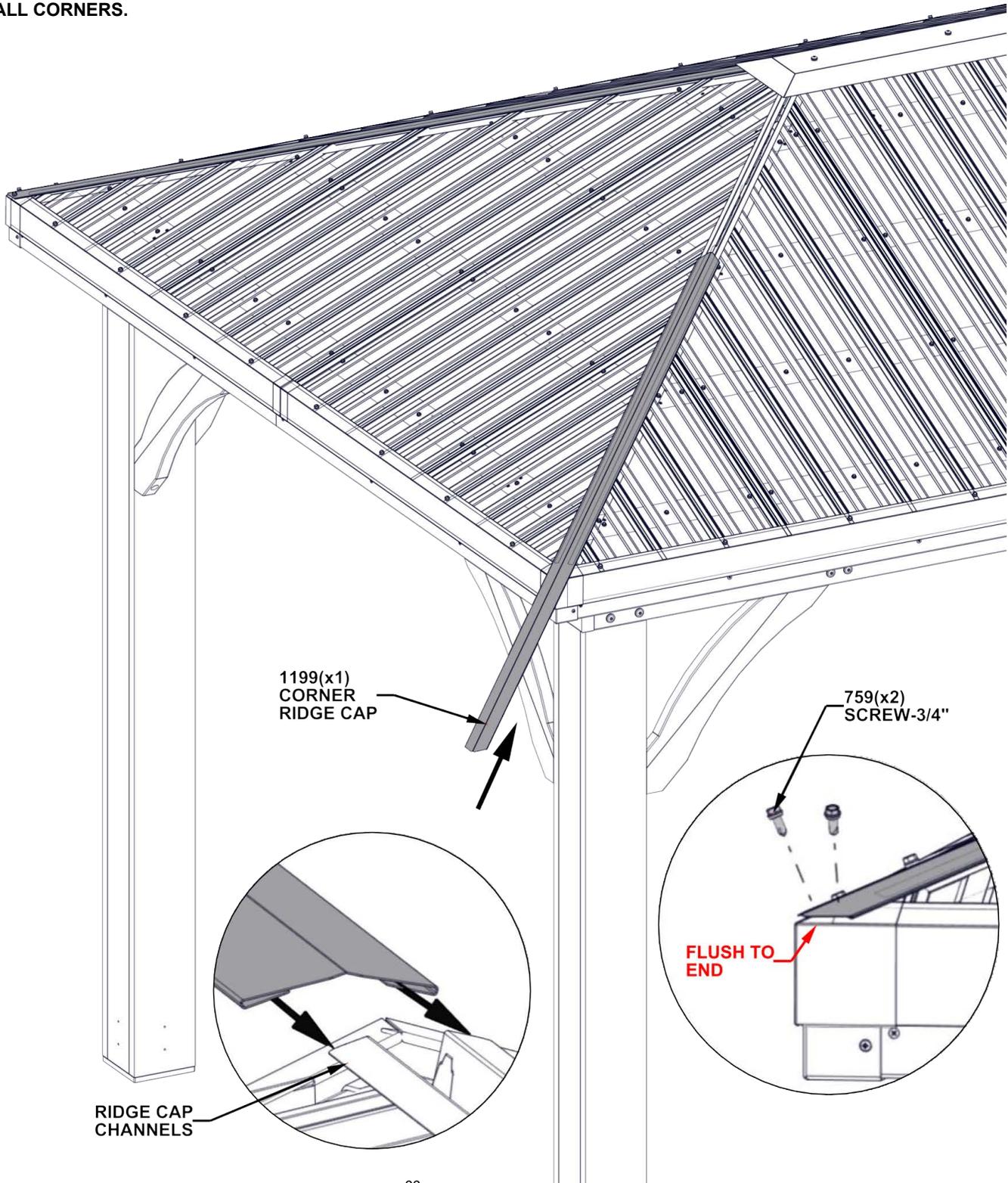


A4M01199 | CORNER RIDGE CAP  
(4)

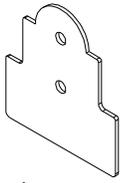
QTY	PART NUMBER	DESCRIPTION
8	H100759	SCREW SELF TAPPING 1/4x3/4

## TIPS:

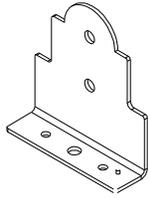
- SLIDE CORNER RIDGE CAP ONTO ROOF RIDGE CAP CHANNEL AS SHOWN.
- DO NOT PUSH ALL THE WAY TO THE TOP. FLUSH WITH CORNER OF GAZEBO AS SHOWN.
- REPEAT ON ALL CORNERS.



# STEP 41 - GAZEBO ASSEMBLY



**A4M00950**  
(8) STEEL POST PLATE

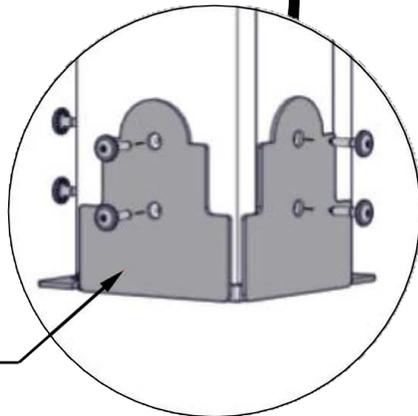


**A4M00949**  
(8) STEEL POST ANCHORING PLATE

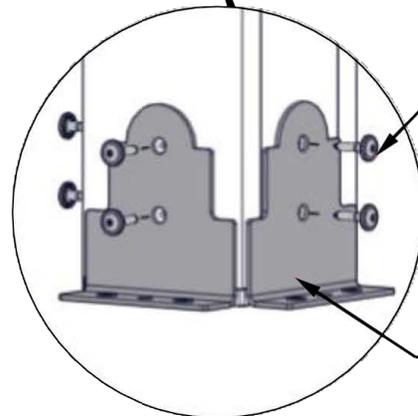
QTY	PART NUMBER	DESCRIPTION
32	H100471	LAG SCREW WH 5/16x1 1/2 BLK

**TIPS:**

- ALL 950 STEEL POST PLATES GO ON THE INSIDES OF THE POSTS AS SHOWN.
- ALL 949 STEEL POST ANCHORING PLATES GO ON THE OUTSIDES OF THE POSTS AS SHOWN.



950(x8)  
STEEL POST  
PLATE



471(x32)  
LAG SCREW-1 1/2"

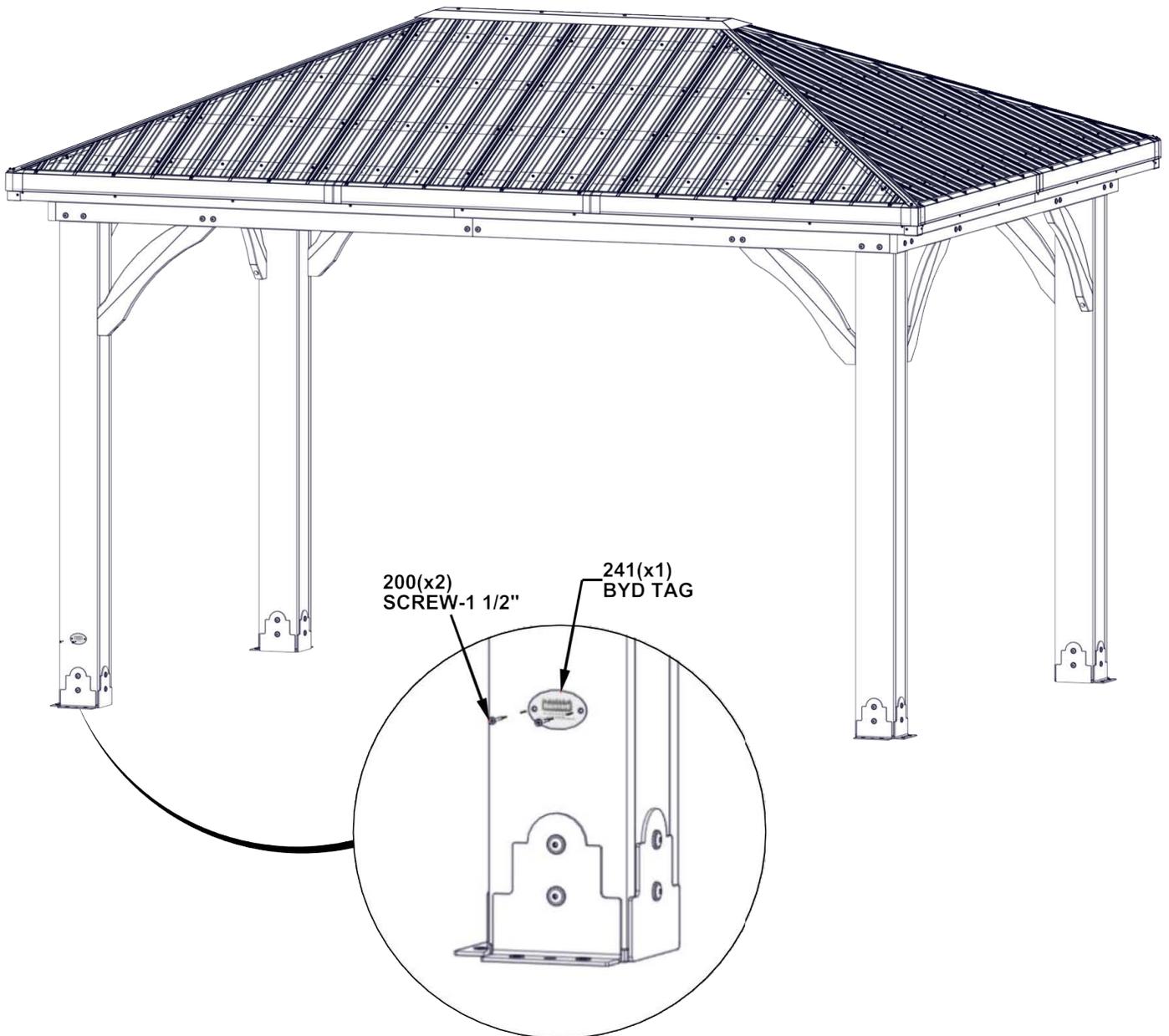
949(x8)  
STEEL POST  
PLATE

# STEP 42 - GAZEBO ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK

A100241 BYD ID TAG  
(1) (SMALL)  
WITHOUT AGES

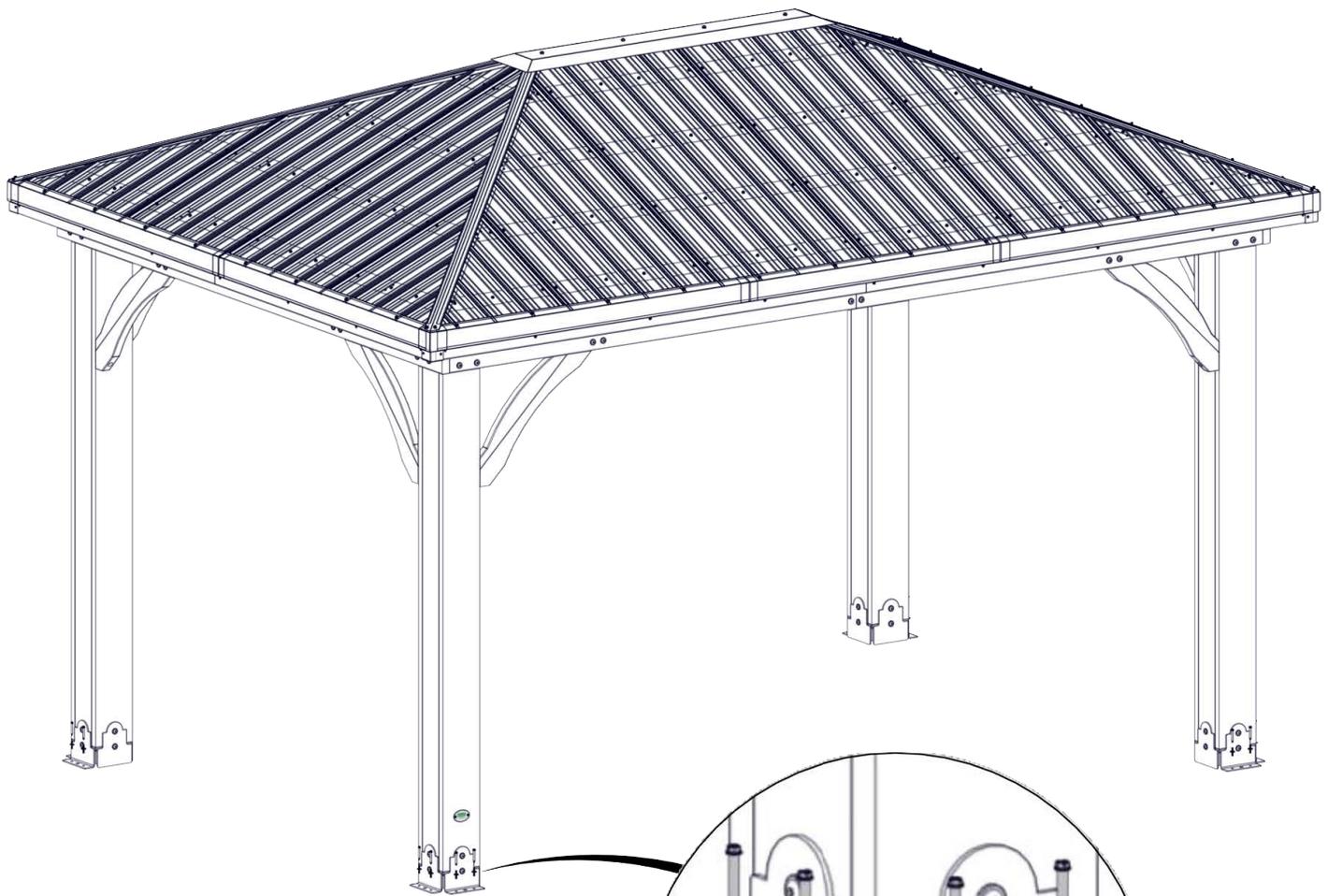


# STEP 43 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100630	WASHER FLAT 8x19 BLK
16	H100120	CONCRETE ANCHOR 1/4x2

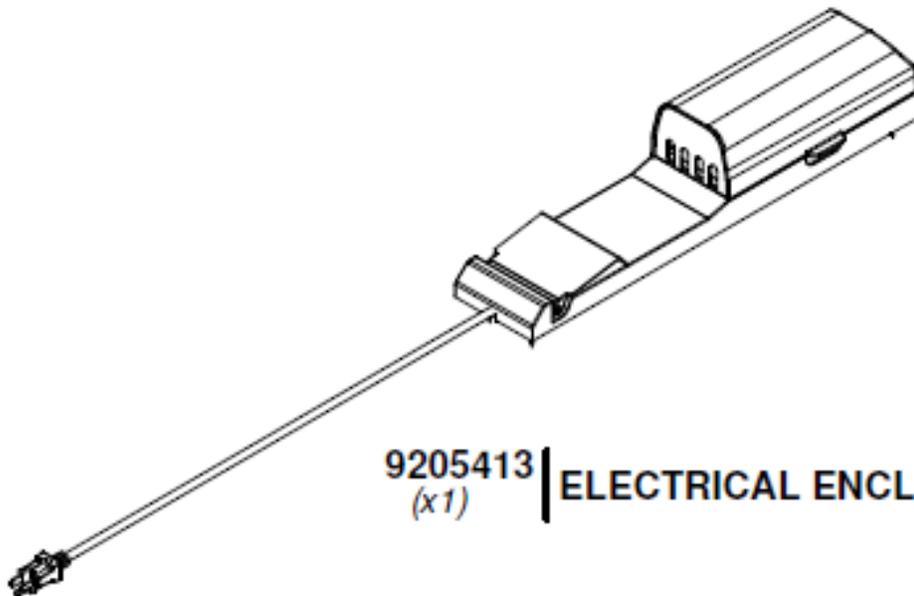
**NOTES:**  
MANUFACTURER RECOMMENDS INSTALLATION ON  
CONCRETE SURFACE OR CONCRETE POST PADS. SEE BELOW.

FOR INSTALLATION ON A WOOD DECK, YOU MUST ENSURE  
THERE IS AMPLE STRUCTURAL SUPPORT UNDER DECK.  
SCREWS ARE NOT PROVIDED TO ATTACH TO A DECK.



120(x16)  
CONCRETE SCREW-2"

630(x16)  
WASHER-8X19



**9205413**  
*(x1)* | **ELECTRICAL ENCLOSURE**

- FOR ELECTRICAL ENCLOSURE ATTACHMENT, REFER TO THE INSTRUCTIONS INCLUDED WITH THE ELECTRICAL ENCLOSURE KIT.
- ELECTRIC ENCLOSURE CAN BE ATTACHED TO ANY POST.
- FOLLOW INSTRUCTIONS FOR PROPER ATTACHMENT.



# PowerPort™

Model # 9205413  
Wood Post Mounting Instructions



PowerPort.

MANUFACTURED BY:  
Backyard Discovery  
3305 Airport Drive  
Pittsburg, KS 66762  
800-856-4445

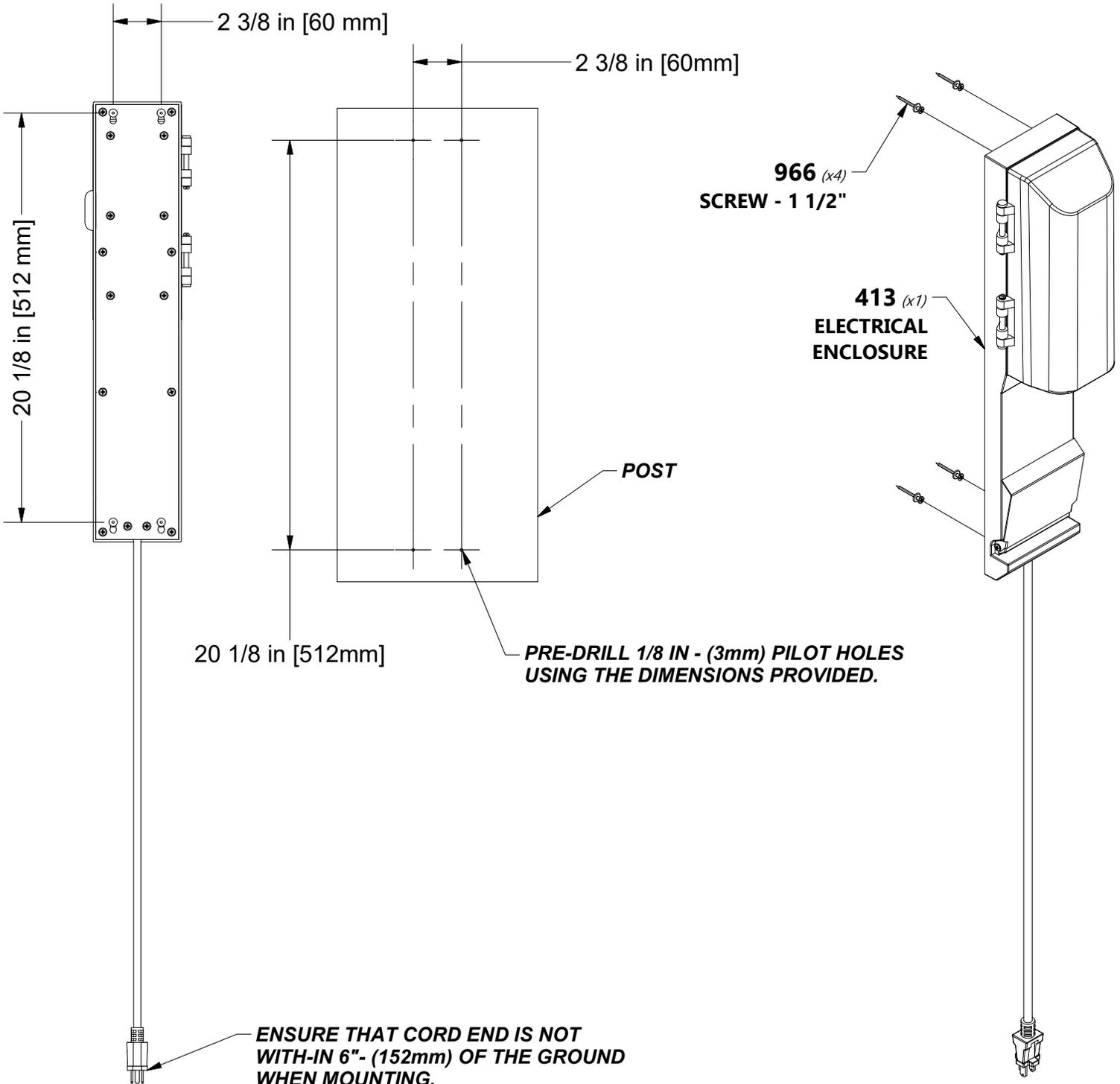


9205413 | ELECTRICAL ENCLOSURE  
(x1)



H100966 | SCREW RAISED HEAD  
(x4) | 8x1 1/2

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



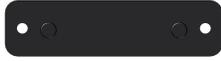


# PowerPort

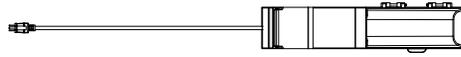
Model # 9205413  
Metal Post Mounting Instructions



MANUFACTURED BY:  
Backyard Discovery  
3305 Airport Drive  
Pittsburg, KS 66762  
800-856-4445



A4M01292 | MOUNTING BRACKET  
(x2)

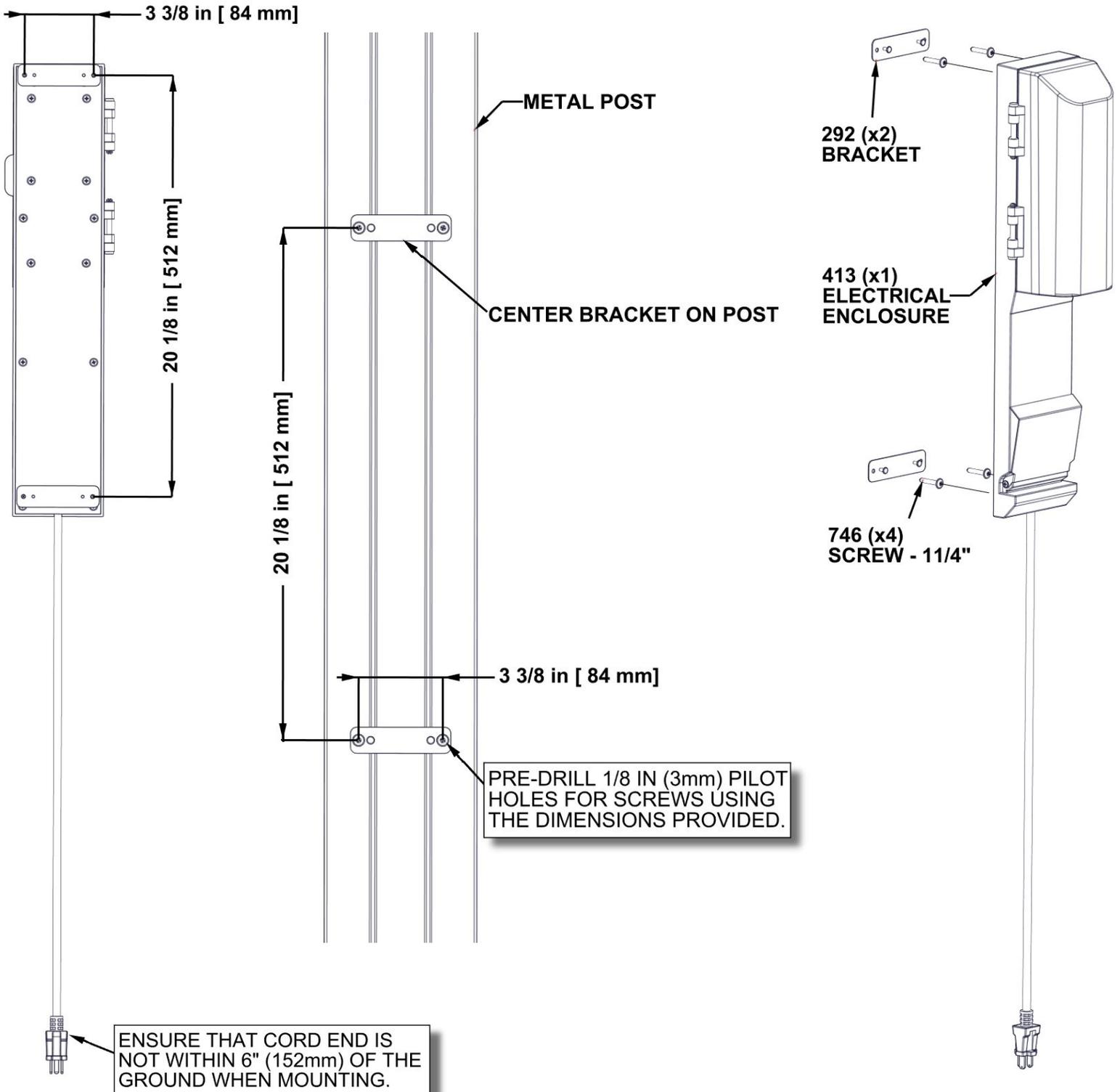


9205413 | ELECTRICAL ENCLOSURE  
(x1)



H100746 | SCREW TAPPING  
(x4) 10x1 1/4"

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## **FCC MARKING:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **FCC INSTRUCTIONS:**

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.