

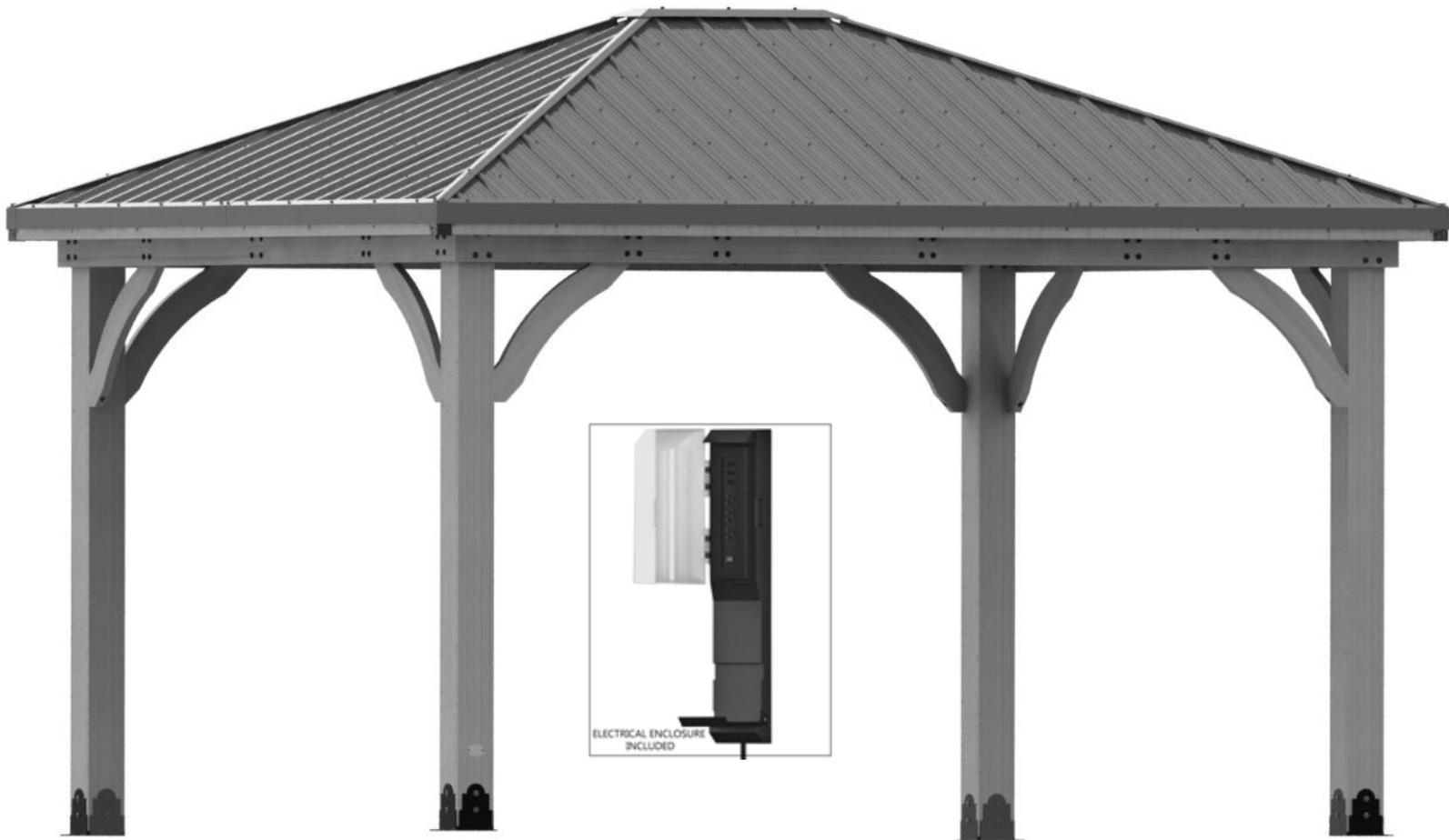


Manufactured by:  
 Backyard Discovery  
 3305 Airport Drive, Pittsburg, KS 66762  
 800-856-4445

Basepoint Business Centre: Rivermead Drive, Westlea, Swindon SN5 7EX Phone: 0800-118-2476 J.P. Coenstraat 7, The Bridge, The Hague, 2595 WP, Netherlands  
 Phone: 08005678990

# 14x12 Barrington Gazebo

## MODEL # : 2206045



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*

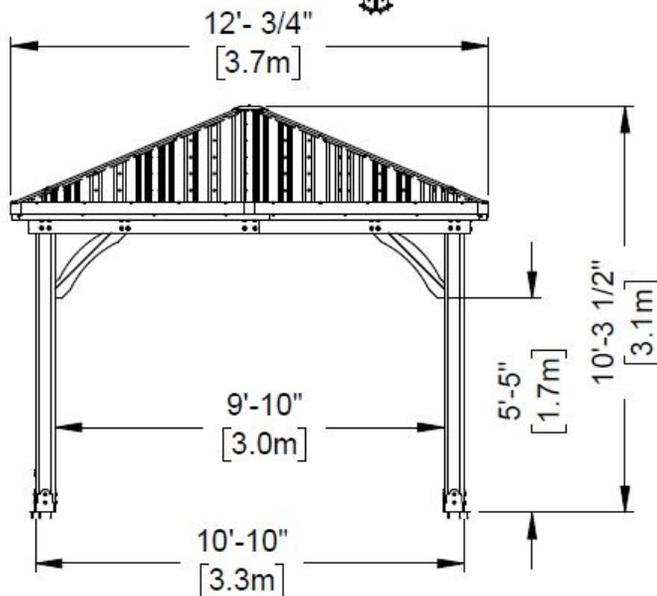
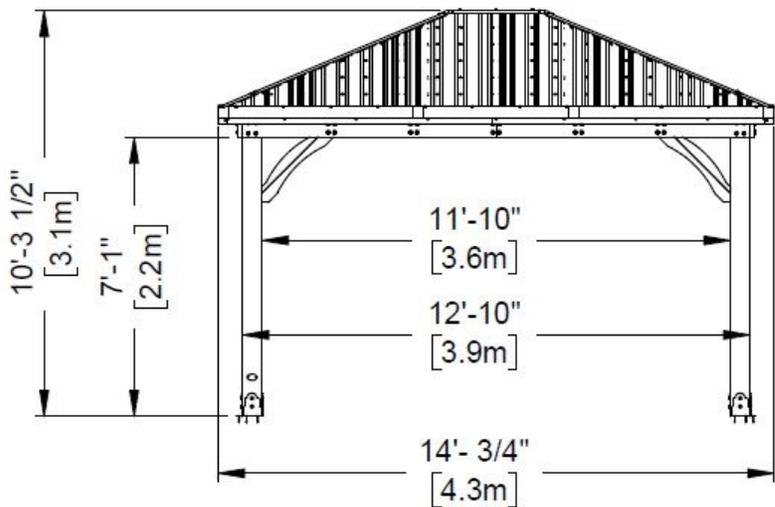
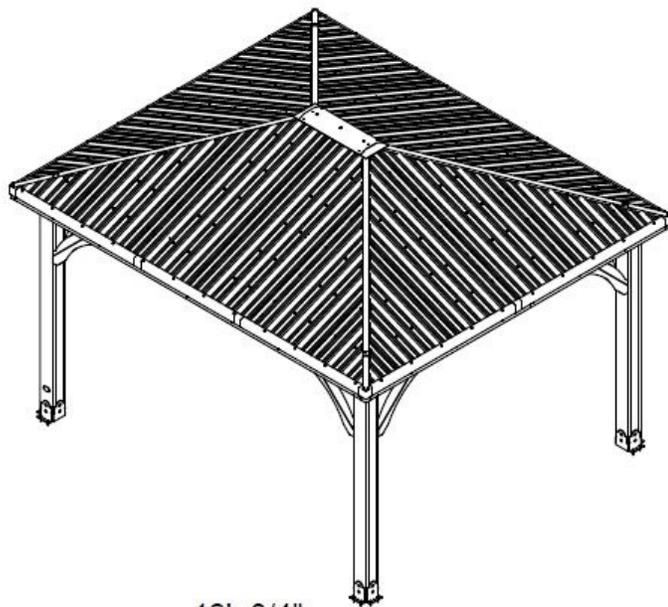
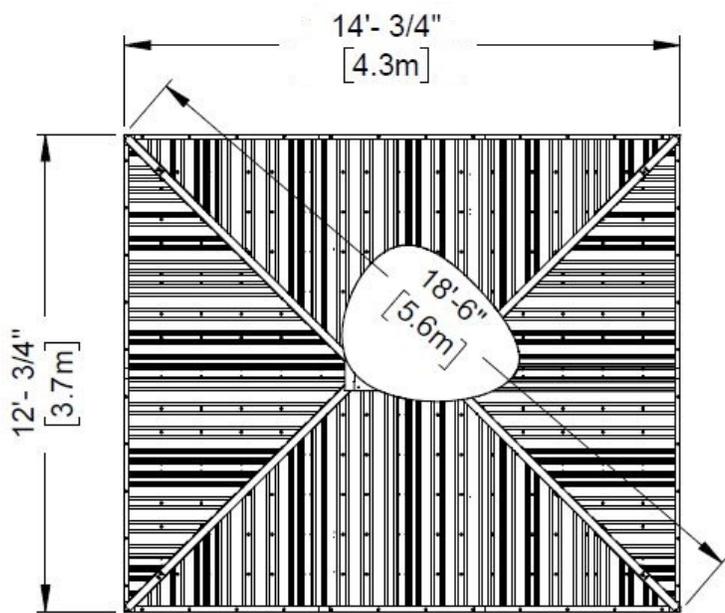
# OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

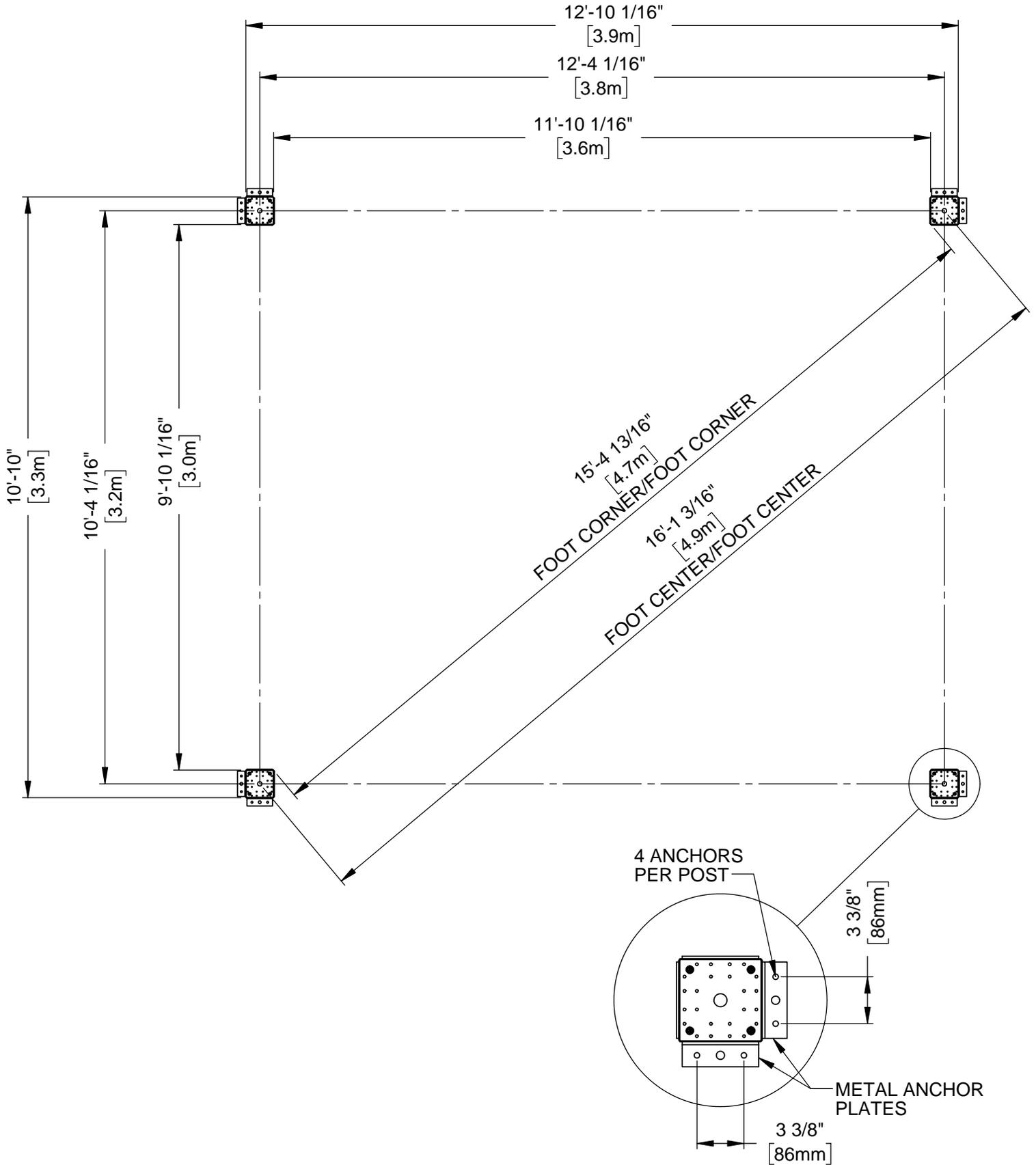
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

**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 SUPPORT - W4L15194

(4) | 1"x3 3/8"x54 1/8" (24x86x1374)



**H02** | ROOF JOIST - W4L15195

(2) | 1"x3 3/8"x61 1/4" (24x86x1556)



**H03** | ROOF JOIST - W4L15197

(2) | 1"x3 3/8"x22 7/8" (24x86x580)



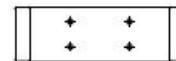
**H04** | ROOF SUPPORT - W4L15201

(4) | 1"x3 3/8"x38 13/16" (24x86x986)



**H05** | ROOF JOIST - W4L15202

(2) | 1"x3 3/8"x44 9/16" (24x86x1132)



**H06** | ROOF JOIST - W4L15203

(2) | 1"x3 3/8"x10 11/16" (24x86x272)



**H07** | ROOF JOIST - W4L15205

(2) | 1"x3 3/8"x53 3/16" (24x86x1351)



**H08** | ROOF JOIST - W4L15206

(2) | 1"x3 3/8"x53 3/16" (24x86x1351)



**H09** | ROOF JOIST - W4L15213

(2) | 1"x3 3/8"x61 1/4" (24x86x1556)



**H10** | ROOF JOIST - W4L15214

(2) | 1"x3 3/8"x44 9/16" (24x86x1132)



**H11** | ROOF JOIST - W4L15216

(2) | 1"x3 3/8"x44 1/2" (24x86x1130)



**H12** | ROOF JOIST - W4L15220

(2) | 1"x3 3/8"x44 1/2" (24x86x1130)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Wood Components (Not to Scale)



**H13** | PURLIN - W4L15222  
(2) | 1"x3 3/8"x43 11/16" (24x86x1110)



**H14** | PURLIN - W4L15223  
(4) | 1"x3 3/8"x54 9/16" (24x86x1385)



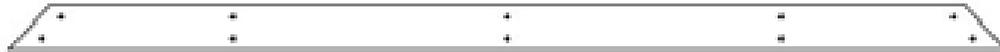
**H15** | PURLIN - W4L15224  
(4) | 1"x3 3/8"x63 1/8" (24x86x1603)



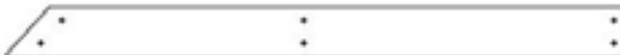
**H16** | PURLIN - W4L15225  
(4) | 1"x3 3/8"x51" (24x86x1295)



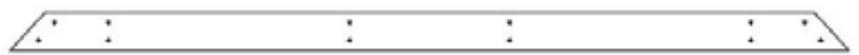
**H19** | PURLIN - W4L15228  
(2) | 1"x3 3/8"x58 5/16" (24x86x1481)



**H17** | PURLIN - W4L15226  
(2) | 1"x1 3/8"x75 3/8" (24x34x1915)



**H20** | PURLIN - W4L15229  
(2) | 1"x3 3/8"x43 7/8" (24x86x1114)



**H21** | PURLIN - W4L15230  
(2) | 1"x3 3/8"x75 11/16" (24x86x1922)



**H22** | PURLIN - W4L15231  
(2) | 1"x3 3/8"x51 7/16" (24x86x1307)



**H24** | PURLIN W4L15232  
(2) | 1"x3 3/8"x27 1/4" (24x86x692)



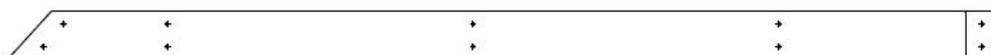
**H25** | PURLIN - W4L15235  
(2) | 1"x3 3/8"x51 3/16" (24x86x1299)



**H27** | PURLIN - W4L15237  
(2) | 1"x3 3/8"x56" (24x86x1422)



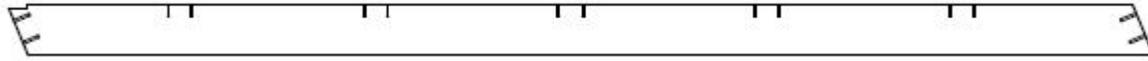
**H29** | ROOF SUPPORT - W4L15160  
(1) | 1"x3 3/8"x24" (24x86x610)



**H28** | PURLIN - W4L15238  
(2) | 1"x3 3/8"x70 1/2" (24x86x1791)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Wood Components (Not to Scale)



**E01** | RAFTER- W4L15196  
(2) | 1 3/8"x3 3/8"x76 3/4" (36x86x1949)



**E02** | RAFTER- W4L15198  
(2) | 1 3/8"x3 3/8"x67 5/8" (36x86x1717)



**E03** | RAFTER- W4L15199  
(2) | 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



**E04** | RAFTER- W4L15200  
(2) | 1 3/8"x3 3/8"x20 1/2" (36x86x520)



**E05** | RAFTER - W4L15207  
(2) | 1 3/8"x3 3/8"x69" (36x86x1752)



**E06** | RAFTER - W4L15208  
(2) | 1 3/8"x3 3/8"x45 7/16" (36x86x1155)



**E07** | RAFTER- W4L15209  
(2) | 1 3/8"x3 3/8"x21 15/16" (36x86x557)



**E08** | RAFTER - W4L15210  
(2) | 1 3/8"x3 3/8"x67 5/8" (36x86x1717)



**E09** | RAFTER - W4L15211  
(2) | 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



**E10** | RAFTER- W4L15212  
(2) | 1 3/8"x3 3/8"x20 1/2" (36x86x520)



**E11** | RAFTER- W4L15217  
(2) | 1 3/8"x3 3/8"x69" (36x86x1752)



**E12** | RAFTER W4L15218  
(2) | 1 3/8"x3 3/8"x45 7/16" (36x86x1155)



**E13** | RAFTER- W4L15219  
(2) | 1 3/8"x3 3/8"x21 15/16" (36x86x557)

# OWNER'S MANUAL - PARTS IDENTIFICATION

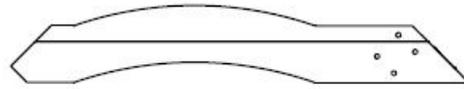
## Wood Components (Not to Scale)



**C01** | CORBEL- W2A03198  
(7) | 1 7/16"x6 7/16"x35 1/8" (36x163x893)



**D01** | BEAM- W4L15192  
(4) | 1 3/8"x5 1/4"x45 3/16" (36x134x1148)



**C02** | CORBEL W/TAG- W2A03199  
(1) | 1 7/16"x6 7/16"x35 1/8" (36x163x893)



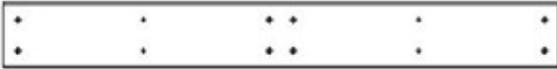
**D02** | BEAM - W4L15191  
(4) | 1 3/8"x5 1/4"x52 1/16" (36x134x1322)



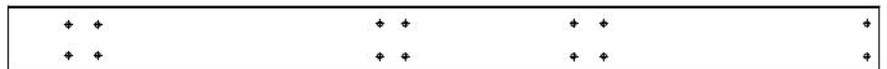
**D03** | BEAM - W4L15193  
(2) | 1 3/8"x5 1/4"x49 15/16" (36x134x1268)



**D04** | BEAM - W4L15234  
(4) | 1 3/8"x5 1/4"x77" (36x134x1956)



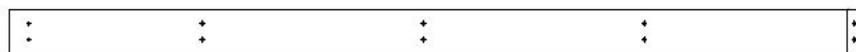
**D05** | BEAM - W4L15240  
(2) | 1 3/8"x5 1/4"x77" (36x134x1150)



**D06** | BEAM - W4L15241  
(4) | 1 3/8"x5 1/4"x67 13/16" (36x134x1723)



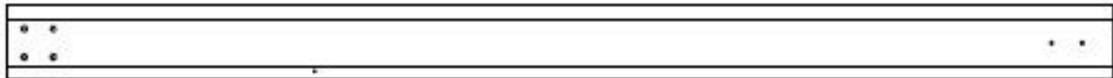
**Q01** | ROOF JOIST- W4L15204  
(2) | 1"x4 7/16"x65 15/16" (24x112x1675)



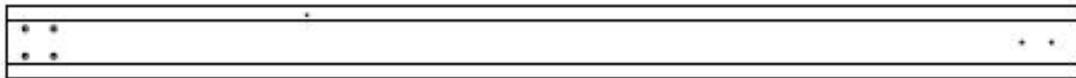
**Q02** | ROOF JOIST- W4L15215  
(4) | 1"x4 7/16"x84 1/4" (24x112x2140)



**Q03** | ROOF JOIST- W4L15221  
(2) | 1"x4 7/16"x80 1/2" (24x112x2044)



**P01** | POST - W2A03202  
(2) | 6"x6"x89 1/2" (152x152x2274)



**P02** | POST - W2A03203  
(2) | 6"x6"x89 1/2" (152x152x2274)



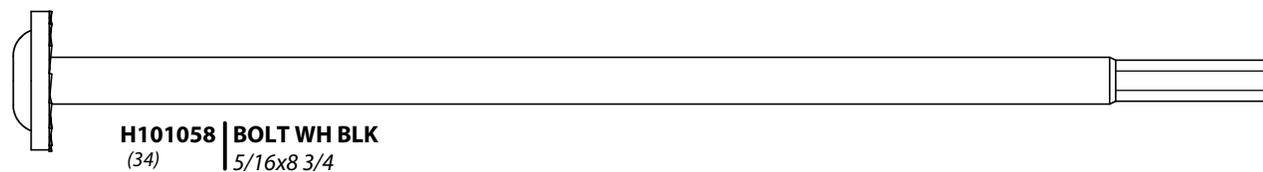
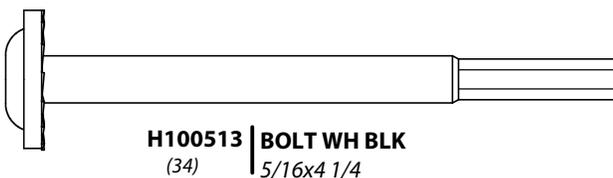
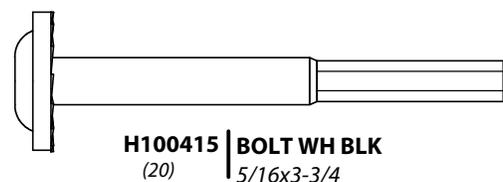
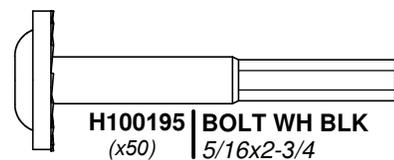
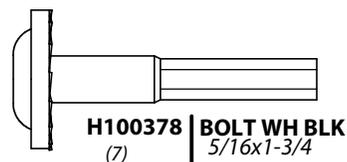
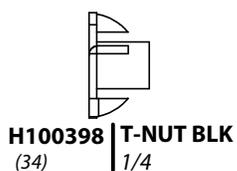
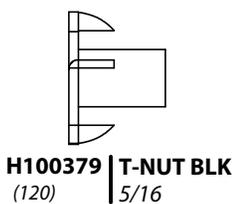
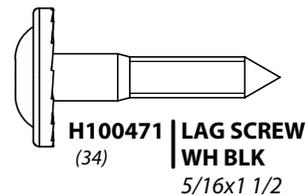
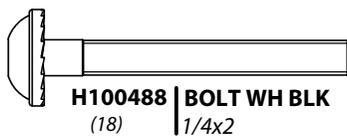
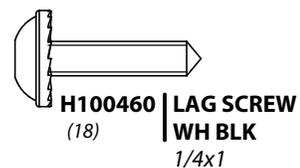
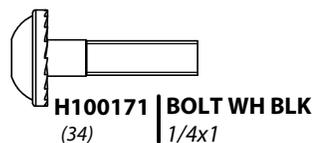
**T01** | PURLIN - W4L15227  
(2) | 1"x1 5/16"x27 1/2" (24x34x698)



**T02** | PURLIN- W4L15239  
(2) | 1"x1 5/16"x12 3/4" (24x34x324)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Hardware Components

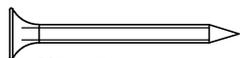


# OWNER'S MANUAL - PARTS IDENTIFICATION

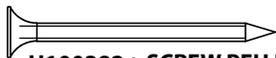
## Hardware Components



**H100385 | SCREW PFH BLK**  
(184) | 8x1



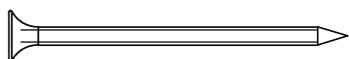
**H100200 | SCREW PFH BLK**  
(22) | 8x1 1/2



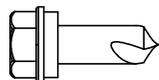
**H100382 | SCREW PFH BLK**  
(17) | 8x1 3/4



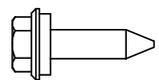
**H100391 | SCREW PFH BLK**  
(252) | 8x2



**H100483 | SCREW PFH BLK**  
(52) | 8x2 1/4



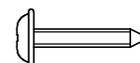
**H100759 | SCREW TAPPING**  
(60) | 1/4x3/4



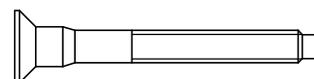
**H100833 | SCREW WOODGRIP**  
(280) | 10x3/4



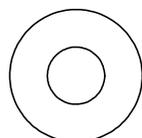
**H100536 | SCREW PWH BLK**  
(35) | 8x1 1/4



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



**H101030 | SCREW CONFIRMAT BLK**  
(108) | 7x2



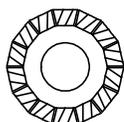
**H100770 | WASHER FLAT BLK 5/16**  
(19)



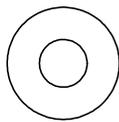
**H101034 | WEATHER PROOF WASHER**  
(3)



**H100479 | NUT LOCK BLK 5/16**  
(20)



**H100198 | WASHER LOCK EXT BLK 8x19**  
(140)



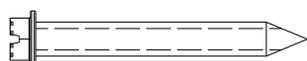
**H100630 | WASHER FLAT BLK 8x19**  
(35)



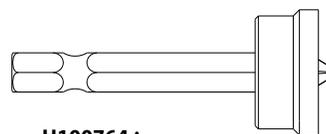
**H100405 | WASHER LOCK EXT BLK 6x15**  
(9)



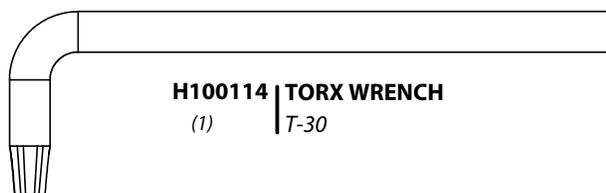
**H100653 | NUT LOCK BLK 1/4**  
(18)



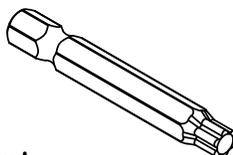
**H100120 | SCREW CONCRETE ANCHOR**  
(18) | 1/4x2



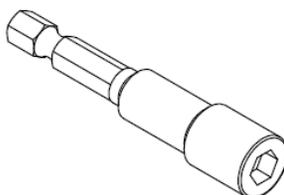
**H100764 | SCREW SETTER**  
(1)



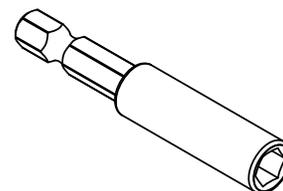
**H100114 | TORX WRENCH**  
(1) | T-30



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



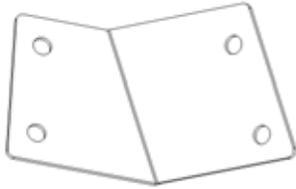
**H101106 | SOCKET DRIVER**  
(1)



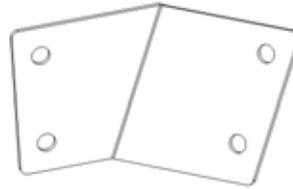
**H101100 | BIT ADAPTOR**  
(1)

# OWNER'S MANUAL - PARTS IDENTIFICATION

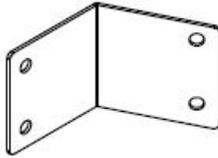
## Accessory Components (Not to Scale)



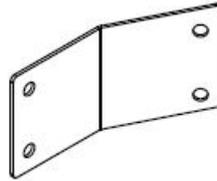
**A4M01191** | PANEL BRACKET  
(2)



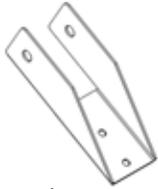
**A4M01193** | PANEL BRACKET  
(2)



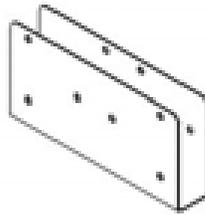
**A4M01238** | PANEL BRACKET  
(2)



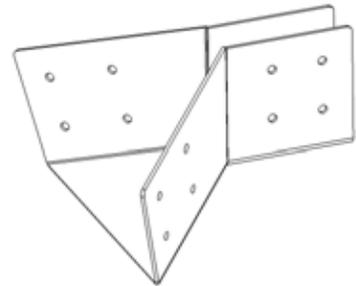
**A4M01239** | PANEL BRACKET  
(2)



**A4M01228** | RAFTER CLIP  
(16)



**A4M01237** | ROOF SUPPORT  
SPLICE CLIP  
(12)



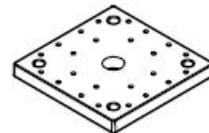
**A4M01184** | PANEL SUPPORT BRACKET  
(2)



**A4M01794** | STEEL POST PLATE  
(8)



**A4M01793** | STEEL POST  
ANCHOR PLATE  
(8)



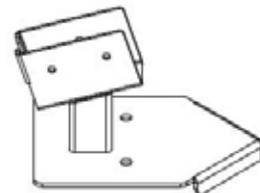
**A6P00308** | 6x6 POST FOOT  
(4)



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



**A4M01185** | CORNER BRACKET  
(4)



**A4M01234** | POST CLIP  
(4)

# OWNER'S MANUAL - PARTS IDENTIFICATION

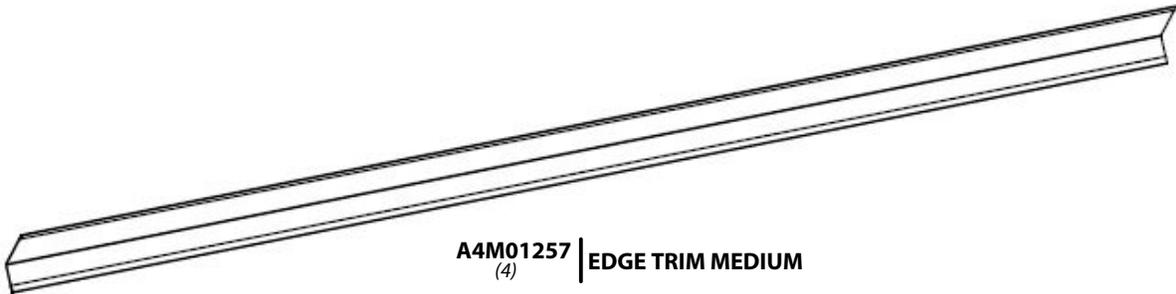
## Accessory Components (Not to Scale)



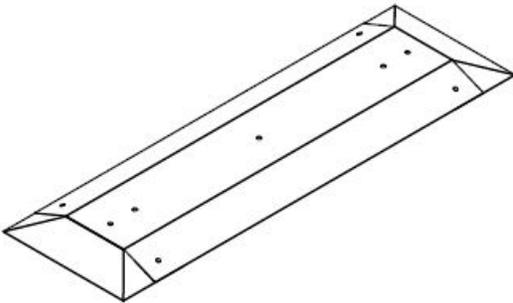
**A4M01200** | EDGE TRIM LONG  
*(4)*



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



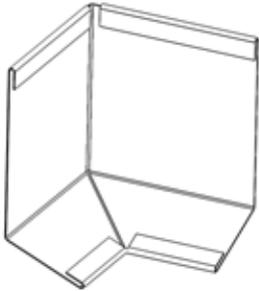
**A4M01257** | EDGE TRIM MEDIUM  
*(4)*



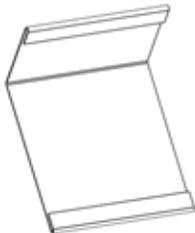
**A4M01256** | RIDGE PEAK CAP  
*(1)*



**A4M01205** | METAL SPACER  
*(3)*



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



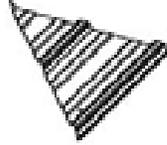
**A4M01201** | EDGE TRIM SPLICE  
*(6)*

# OWNER'S MANUAL - PARTS IDENTIFICATION

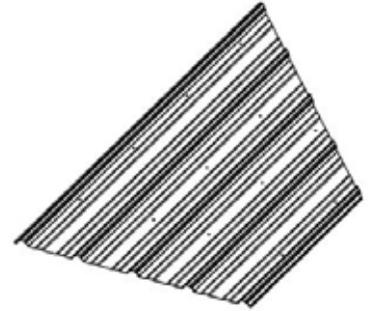
## Accessory Components (Not to Scale)



**A4M01241-1** | 29 GA STEEL SHEETING  
(2)



**A4M01241-2** | 29 GA STEEL SHEETING  
(2)



**A4M01242-1** | 29 GA STEEL SHEETING  
(2)



**A4M01242-2** | 29 GA STEEL SHEETING  
(2)



**A4M01243-1** | 29 GA STEEL SHEETING  
(2)



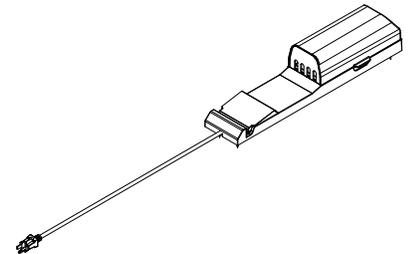
**A4M01243-2** | 29 GA STEEL SHEETING  
(2)



**A4M01244-1** | 29 GA STEEL SHEETING  
(2)



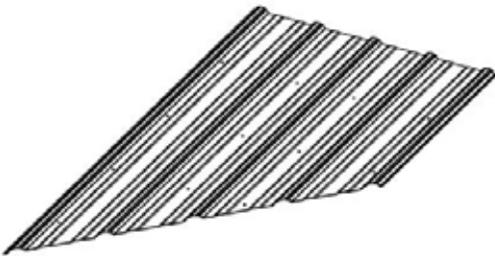
**A4M01244-2** | 29 GA STEEL SHEETING  
(2)



**9205413** | ELECTRICAL ENCLOSURE  
(x1)

# OWNER'S MANUAL - PARTS IDENTIFICATION

## Accessory Components (Not to Scale)



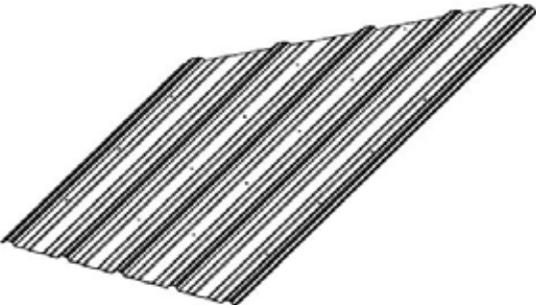
**A4M01245-1** | 29 GA STEEL SHEETING  
(2)



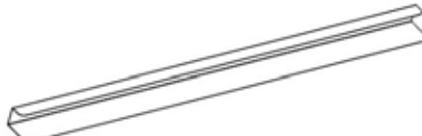
**A4M01245-2** | 29 GA STEEL SHEETING  
(2)



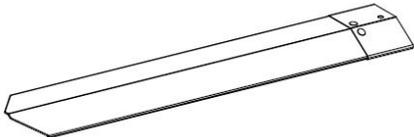
**A4M01246-1** | 29 GA STEEL SHEETING  
(2)



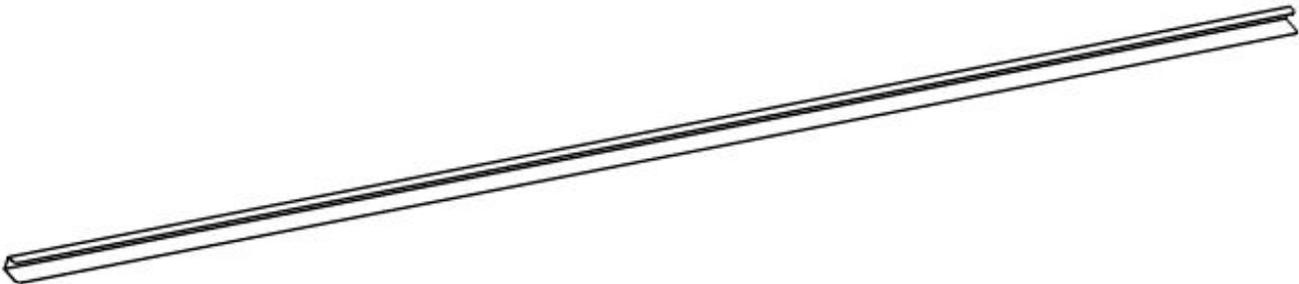
**A4M01246-2** | 29 GA STEEL SHEETING  
(2)



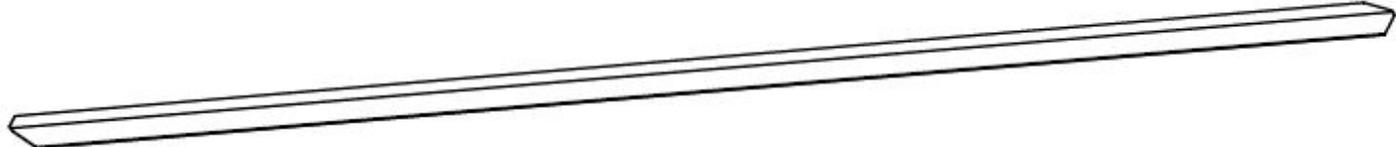
**A4M01247** | RIDGE CAP CHANNEL SHORT  
(8)



**A4M01258** | RIDGE CAP SPLICE ASSEMBLY  
(4)



**A4M01719** | RIDGE CAP CHANNEL  
(8)



**A4M01248** | CORNER RIDGE CAP LONG  
(4)

# 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:

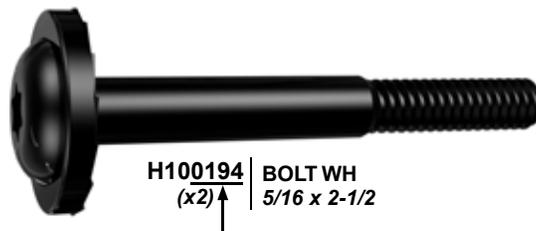
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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



Tape Measure



Claw Hammer



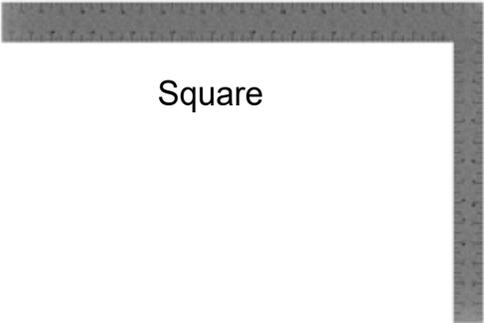
Open End Wrenches 1/2" & 7/16"



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



3/8 & 5/16" Nut Drivers



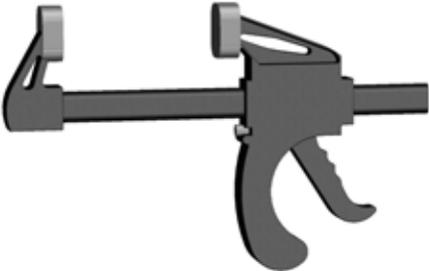
Square



Level 24"



Rubber Mallet - Optional



A6P00460 | QUICK RELEASE BAR CLAMP  
(2)

# 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)

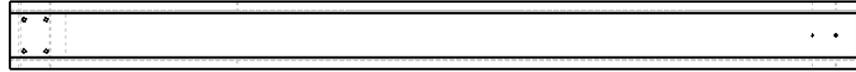


The graphic is a rectangular advertisement for the BILT app. At the top left is the BILT logo, which consists of a stylized hexagonal icon with a dot inside, followed by the word "BILT." in a bold, sans-serif font. To the right of the logo is a large QR code. Below the logo and QR code, the text "Scan for easy 3D instructions" is written in a large, bold, sans-serif font. Underneath this, in a smaller font, it says "Download the BILT app before you begin". To the right of this text are two buttons: "Download on the App Store" with the Apple logo and "GET IT ON Google Play" with the Google Play logo. At the bottom of the graphic is a smartphone screen displaying a 3D assembly instruction. The screen shows a grey 3D model of a structure with a horizontal beam and a triangular support. The interface includes a "Part(s) Needed" label at the top left, a close button (X) at the top right, a list of parts at the bottom left, and navigation arrows at the bottom right.

# STEP 1 - 12FT POST ASSEMBLY

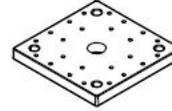


**P01** | POST - W2A03202  
(1) | 6"x6"x89 1/2" (152x152x2274)



**P02** | POST - W2A03203  
(1) | 6"x6"x89 1/2" (152x152x2274)

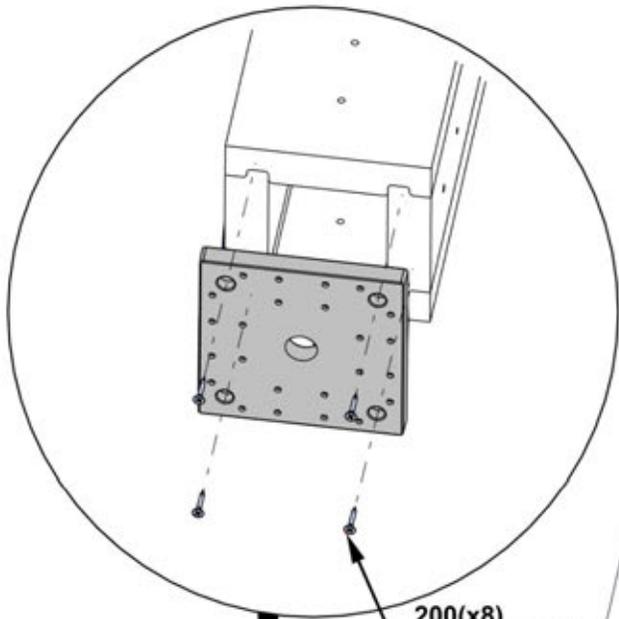
QTY.	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1 1/2" BLK



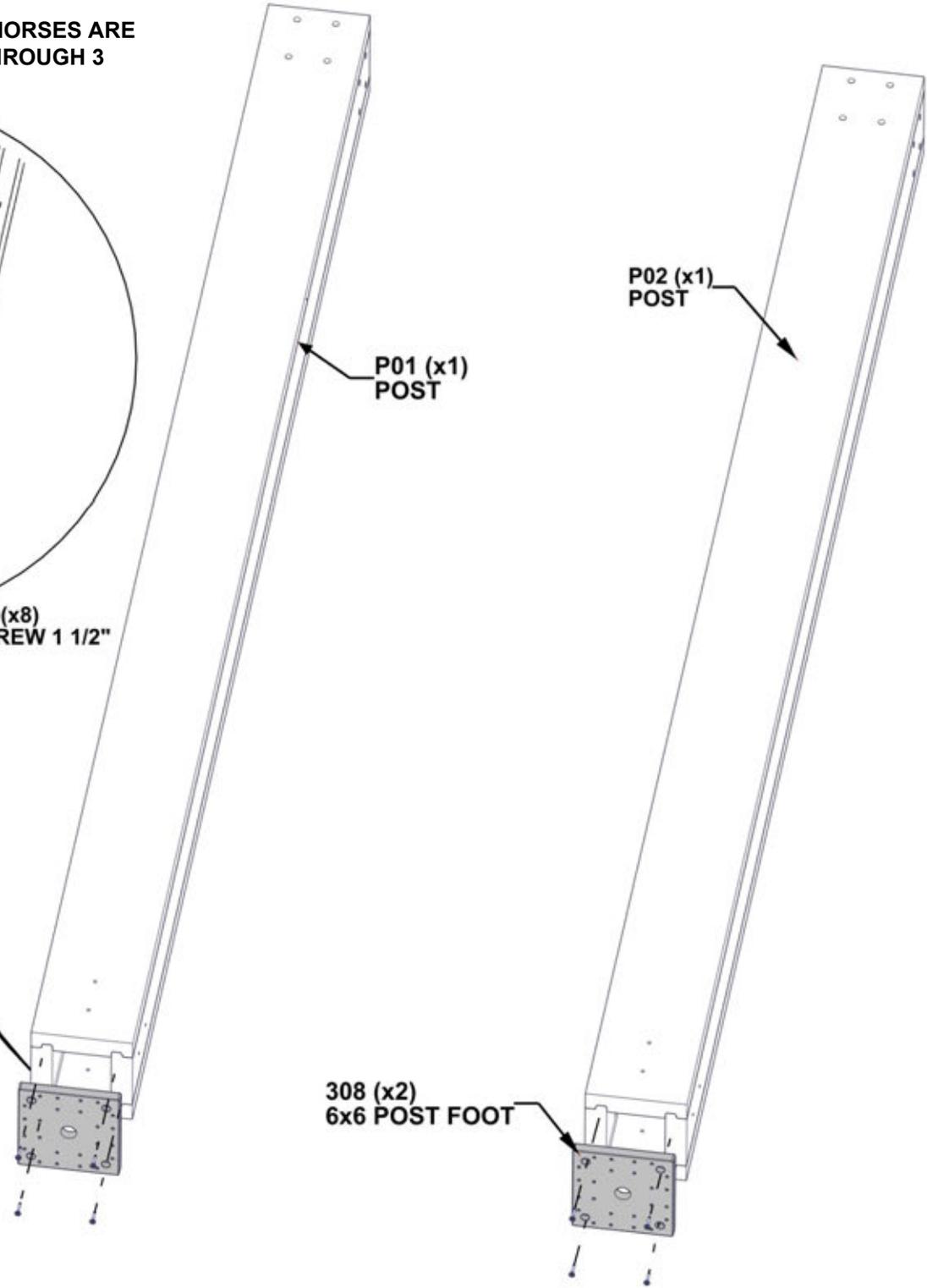
**A6P00308** | 6x6 POST FOOT  
(2)

**TIP:**

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



200(x8)  
SCREW 1 1/2"



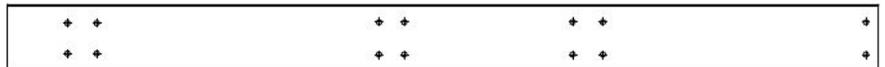
**ALIGN POST FOOT AND DRILL 1/8" PILOT HOLES FOR THE ATTACHMENT OF HARDWARE**

# STEP 2 - 12FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100379	T-NUT 5/16" BLK



**D05** | BEAM - W4L15240  
 (1) | 1 3/8"x5 1/4"x77" (36x134x1150)

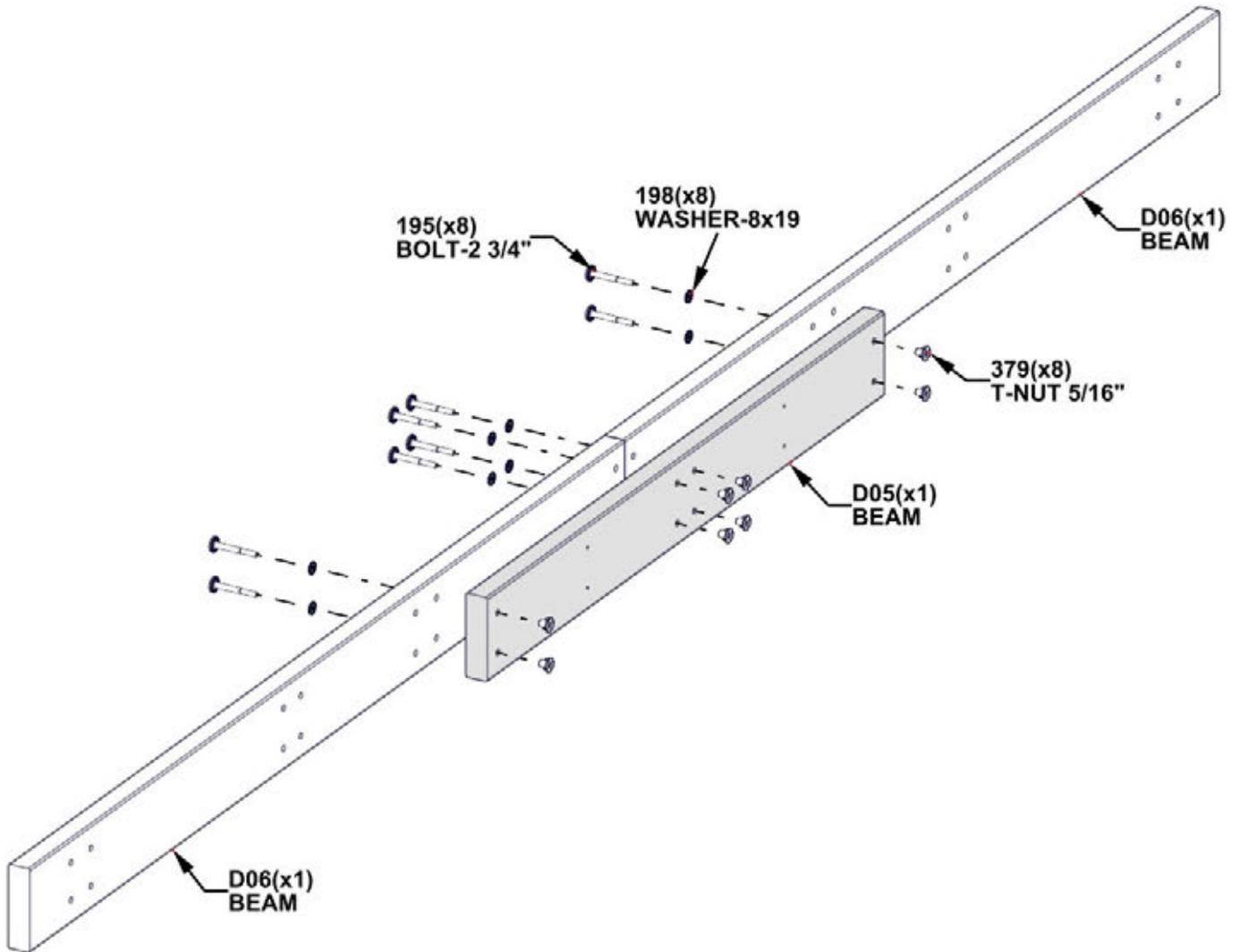


**D06** | BEAM - W4L15241  
 (2) | 1 3/8"x5 1/4"x67 13/16" (36x134x1723)

## INSERT T-NUTS FIRST

### 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.



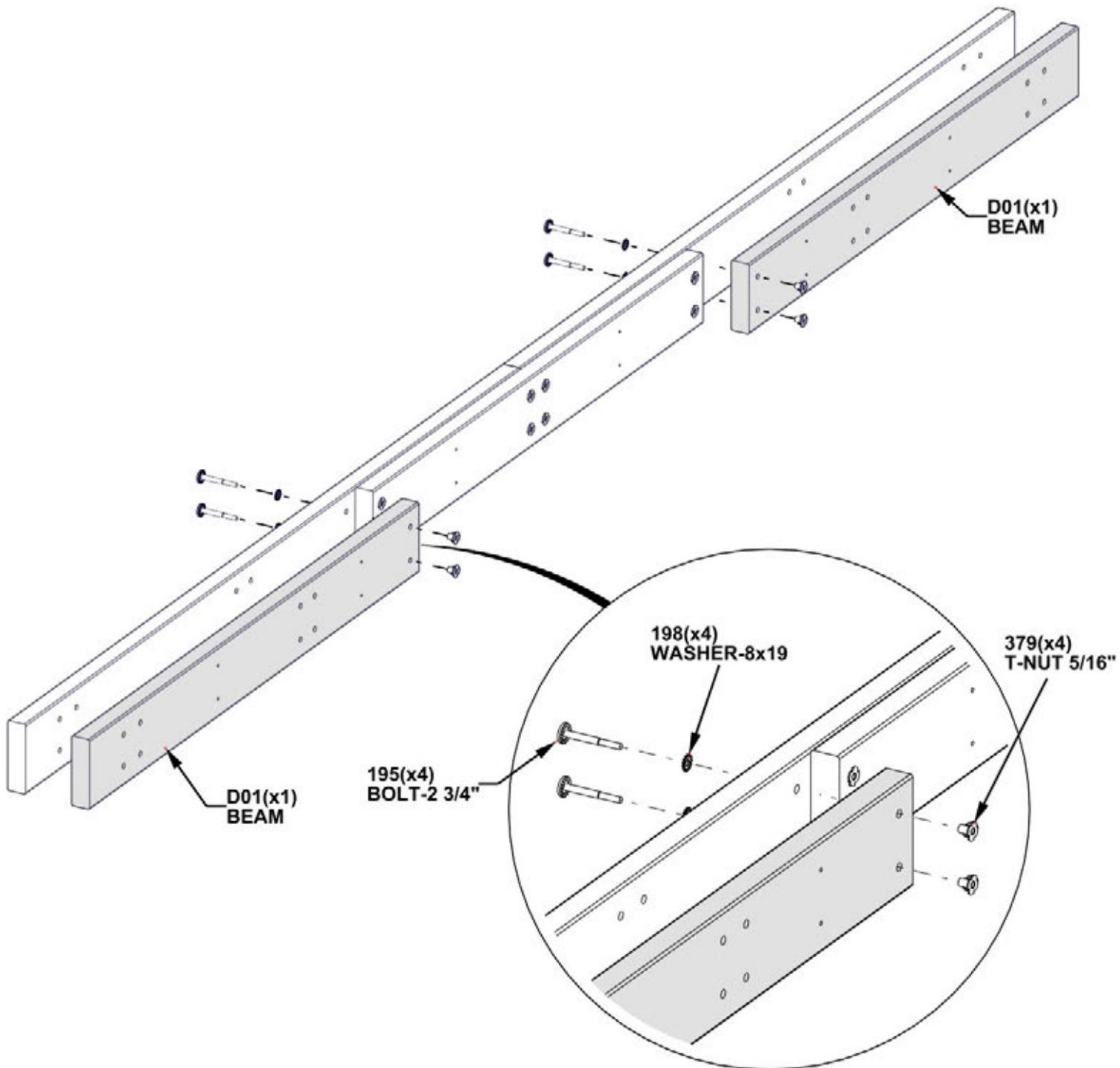
# STEP 3 - 12FT BEAM ASSEMBLY



**D01** | BEAM- W4L15192  
 (2) | 1 3/8"x5 1/4"x45 3/16" (36x134x1148)

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8X19 BLK
4	H100195	BOLT WH 5/16x2 3/4 BLK
4	H100379	T-NUT 5/16" BLK

## INSERT T-NUTS FIRST

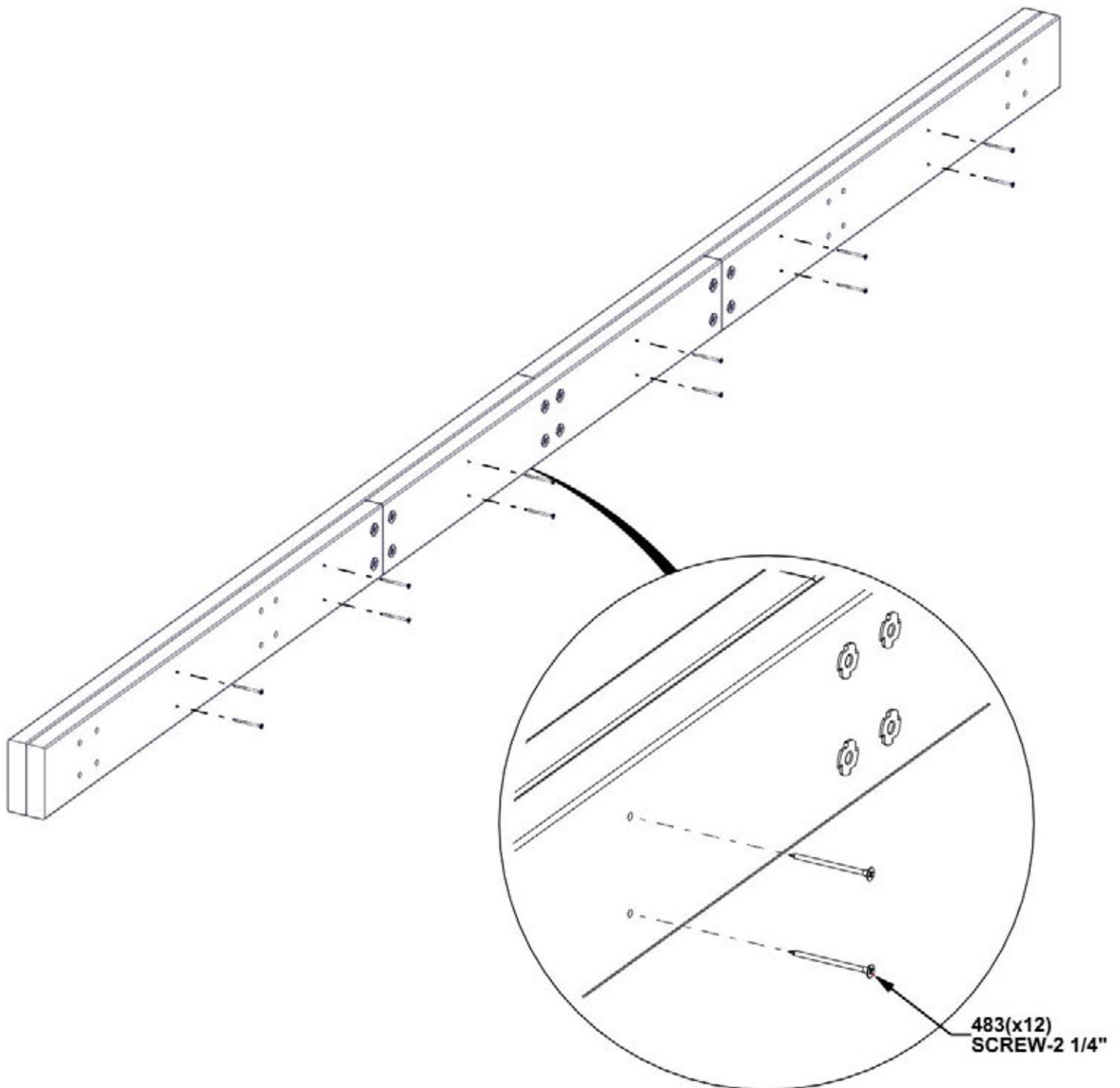


# STEP 4 - 12FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100483	SCREW PFH 8x2 1/4 BLK



12 FT BEAM ASSEMBLY  
FROM PREVIOUS STEPS



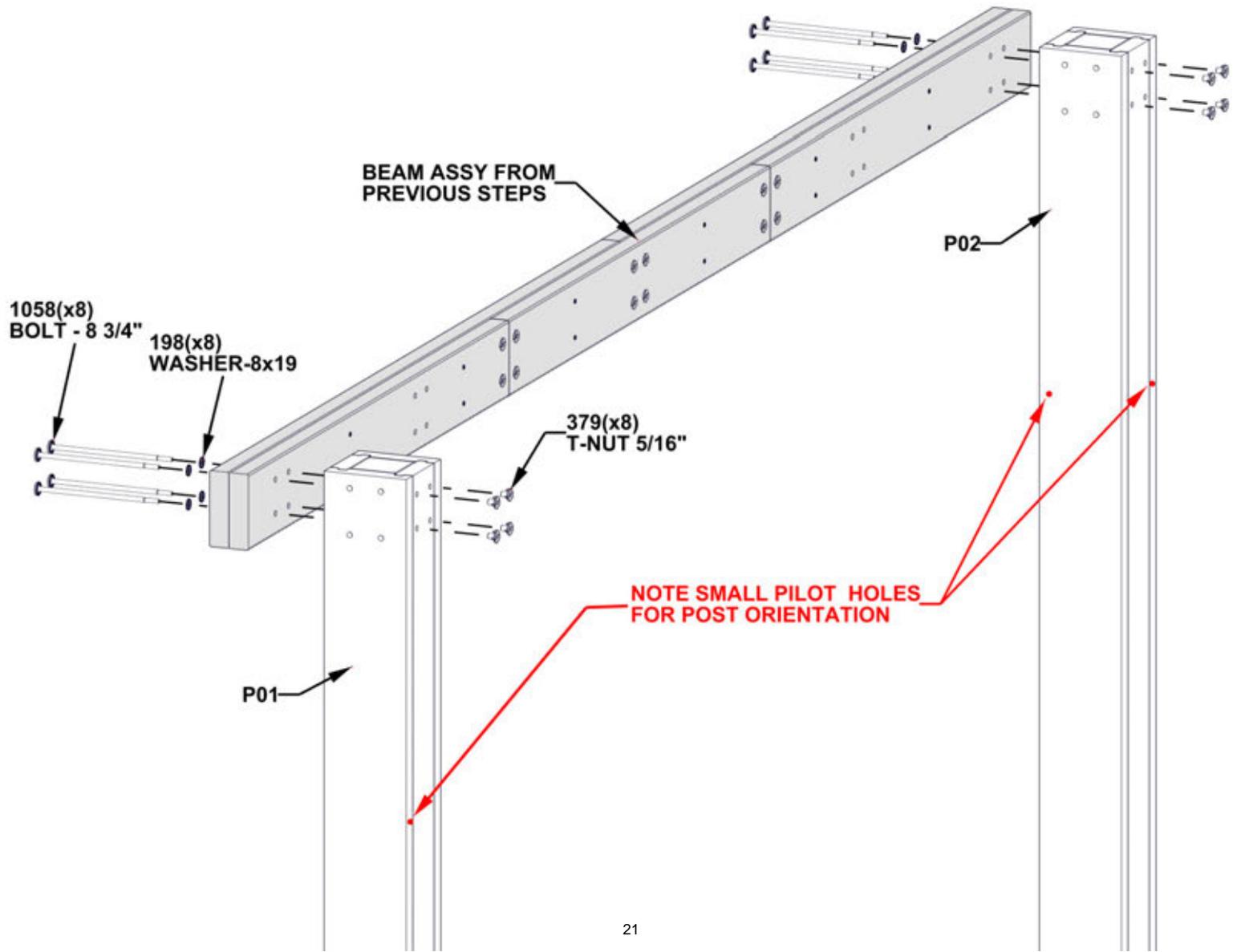
# STEP 5 - 12FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100379	T-NUT 5/16" BLK
8	H101058	BOLT WH 5/16x8 3/4 BLK



12FT BEAM ASSEMBLY FROM PREVIOUS STEPS

## INSERT T-NUTS FIRST



# STEP 6 - 12FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100513	BOLT WH 5/16x4 1/4 BLK
8	H100379	T-NUT 5/16" BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

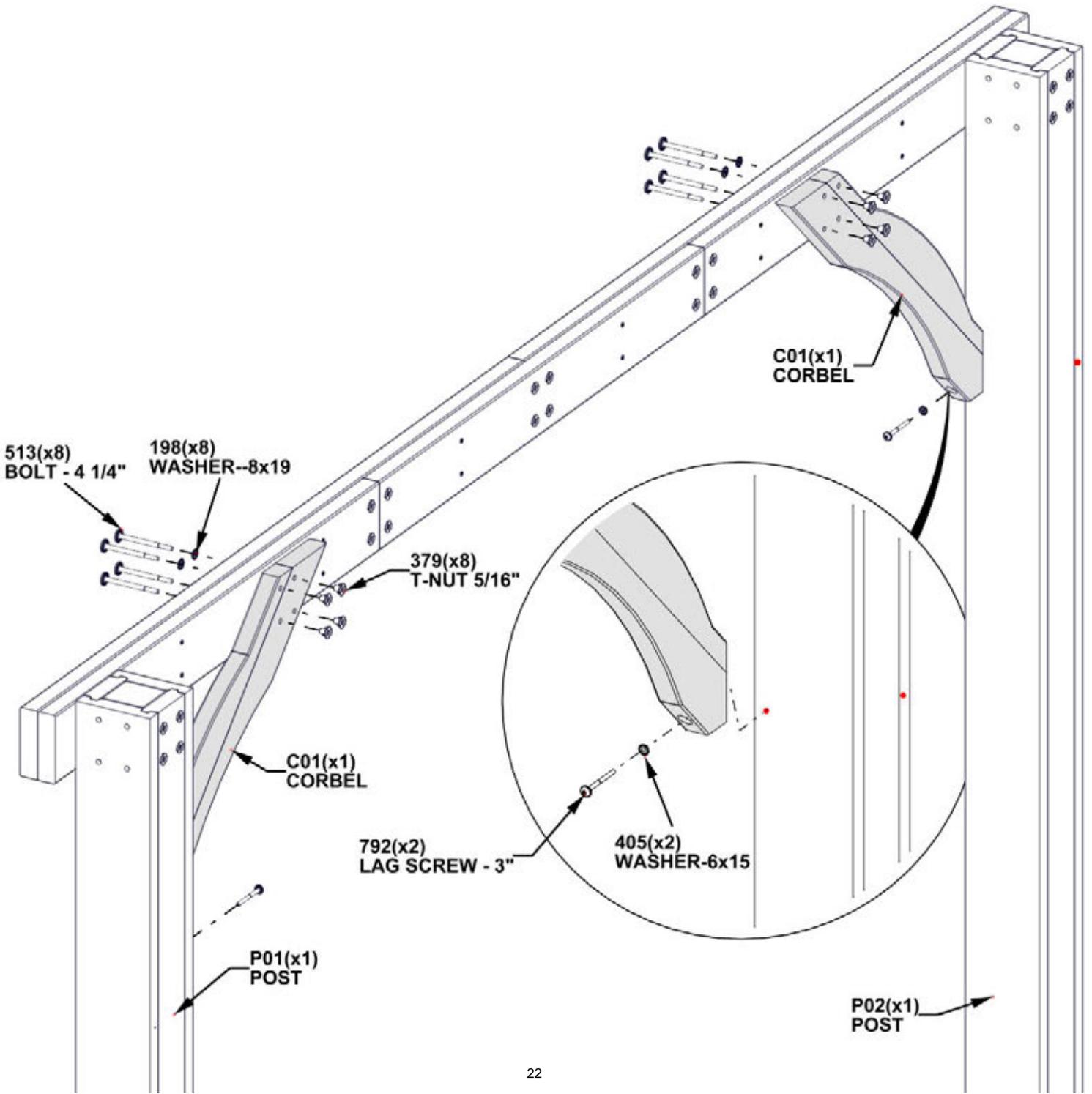


**C01** | CORBEL- W2A03198  
 (2) | 1 7/16"x6 7/16"x35 1/8" (36x163x893)

## INSERT T-NUTS FIRST

### TIPS:

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



**SET 12FT ASSEMBLY TO THE SIDE  
AND REPEAT STEPS 1 THROUGH 6.**

# STEP 7 - 14FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100379	T-NUT 5/16" BLK

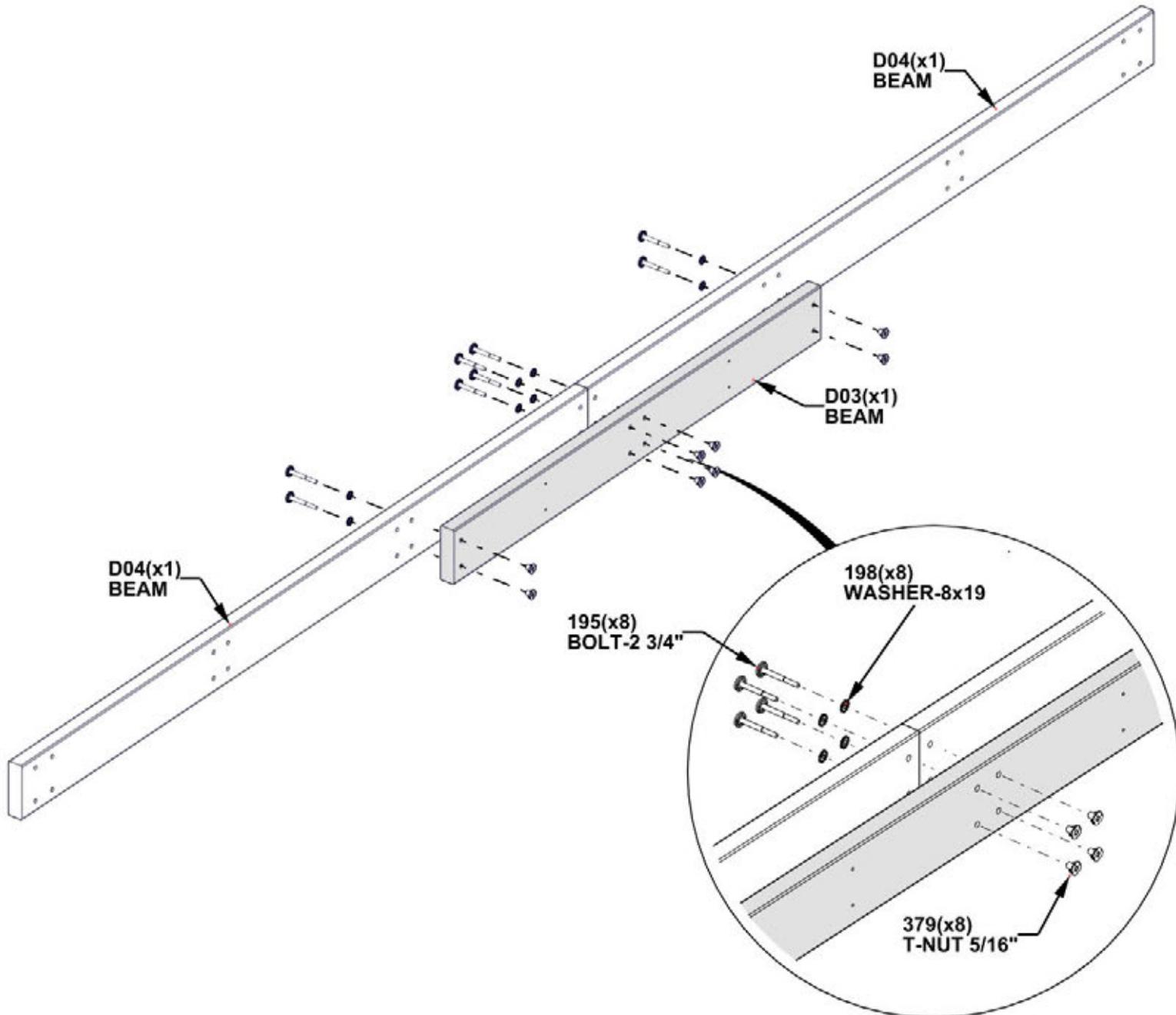


**D03** | BEAM - W4L15193  
 (1) | 1 3/8"x5 1/4"x49 15/16" (36x134x1268)



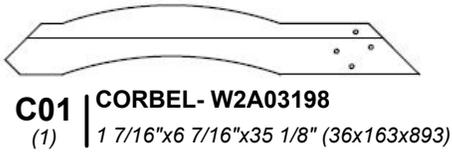
**D04** | BEAM - W4L15234  
 (2) | 1 3/8"x5 1/4"x77" (36x134x1956)

**INSERT T-NUTS FIRST**



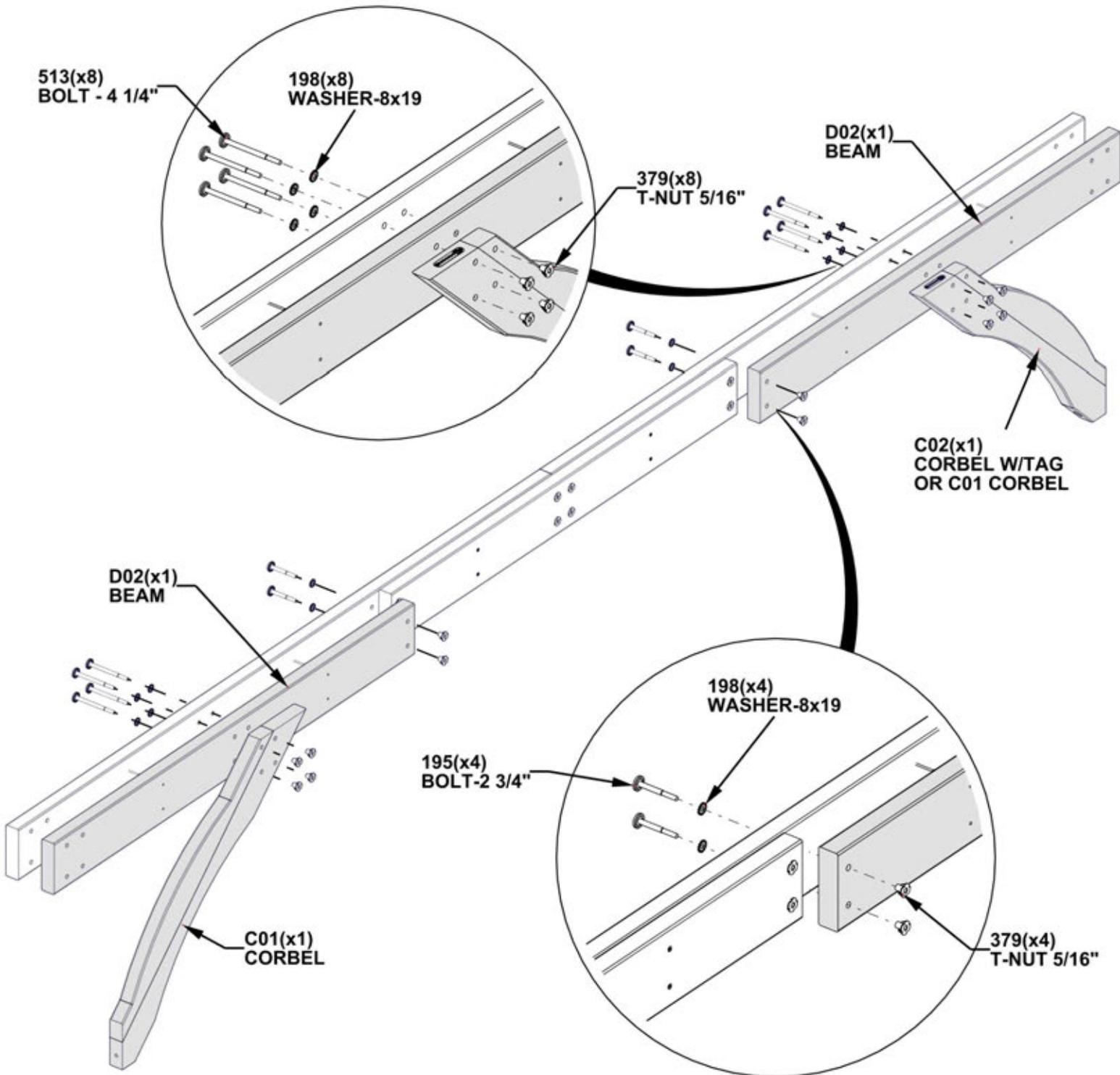
# STEP 8 - 14FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100195	BOLT WH 5/16x2 3/4 BLK
12	H100198	WASHER LOCK EXT 8X19 BLK
12	H100379	T-NUT 5/16" BLK
8	H100513	BOLT WH 5/16x4 1/4 BLK



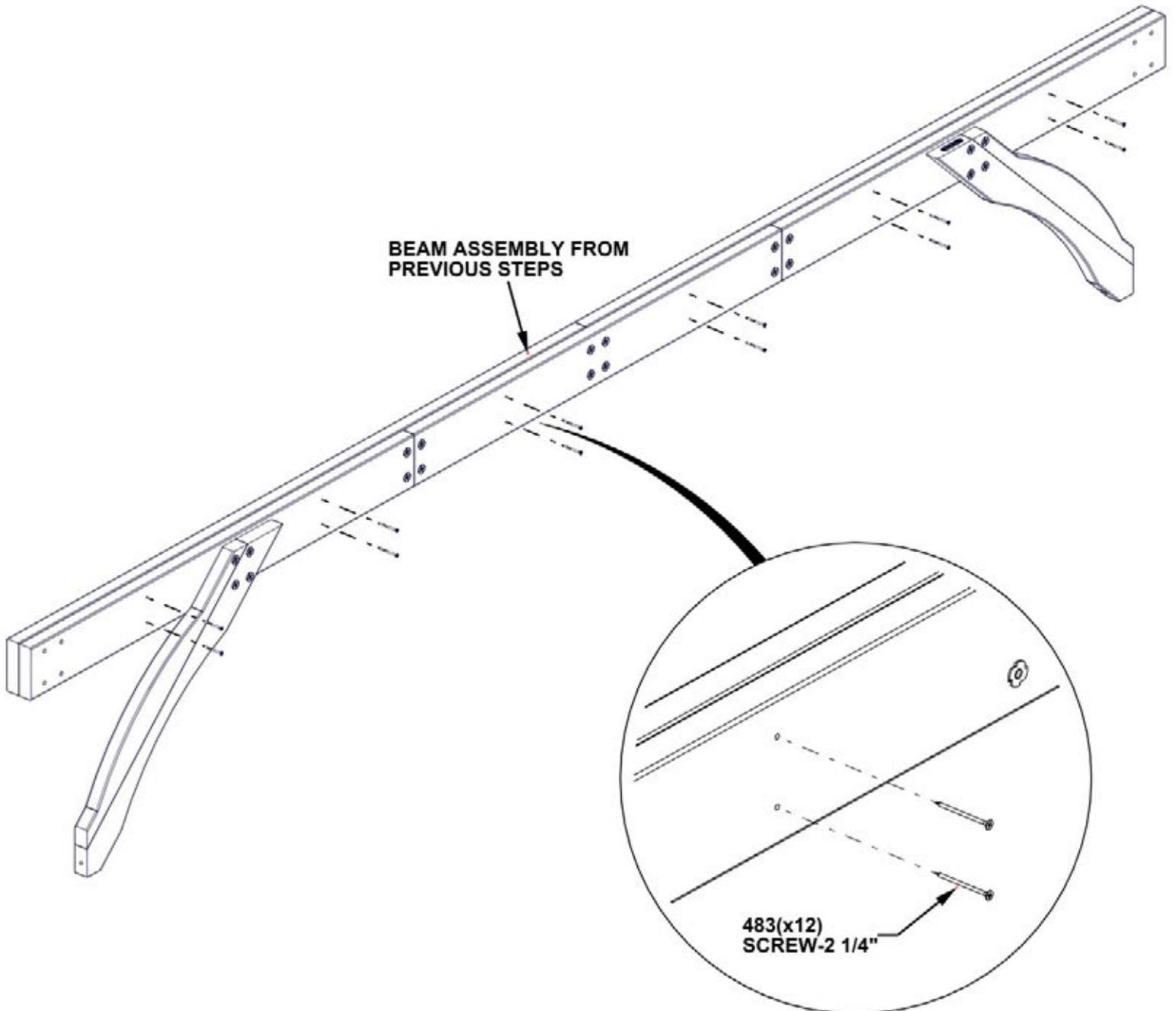
**INSERT T-NUTS FIRST**

**HAND TIGHTEN ONLY**



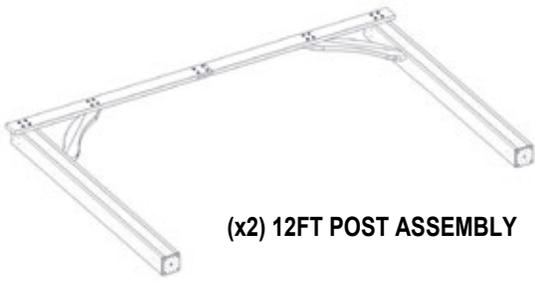
# STEP 9 - 14FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100483	SCREW PFH 8x2 1/4 BLK



# STEP 10 - 14FT BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101058	BOLT WH 5/16x8 3/4 BLK
8	H100379	T-NUT 5/16" BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK



(x2) 12FT POST ASSEMBLY



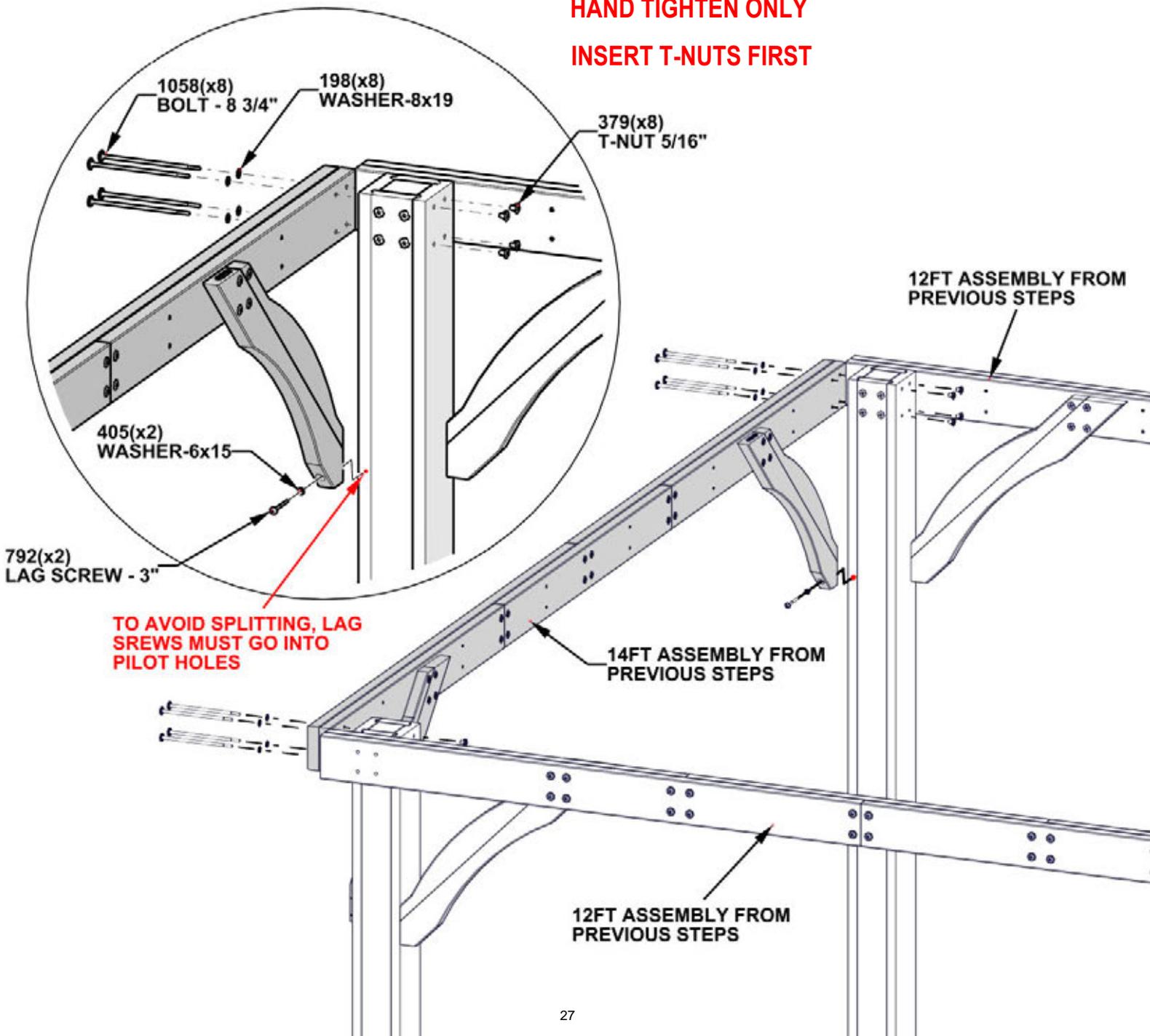
(x2) 14FT BEAM ASSEMBLY

**TIPS:**

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- MOVE THE 12FT 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**

**INSERT T-NUTS FIRST**

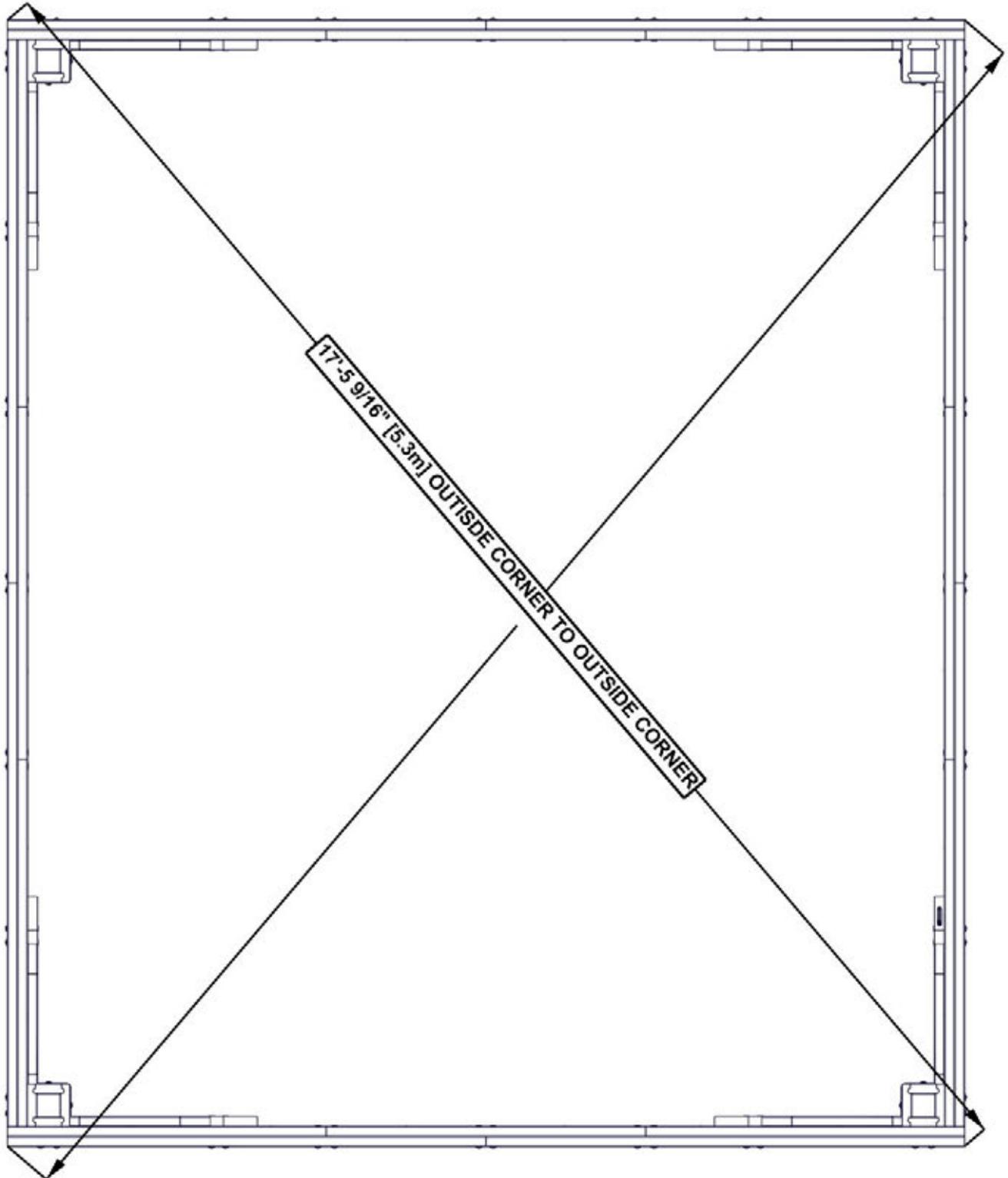


**TO AVOID SPLITTING, LAG SCREWS MUST GO INTO PILOT HOLES**

**SET 14FT ASSEMBLY TO THE SIDE  
AND REPEAT STEPS 7 THROUGH 10.**

# STEP 11

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



TOP VIEW

# STEP 12 - ROOF SUPPORT ASSEMBLY

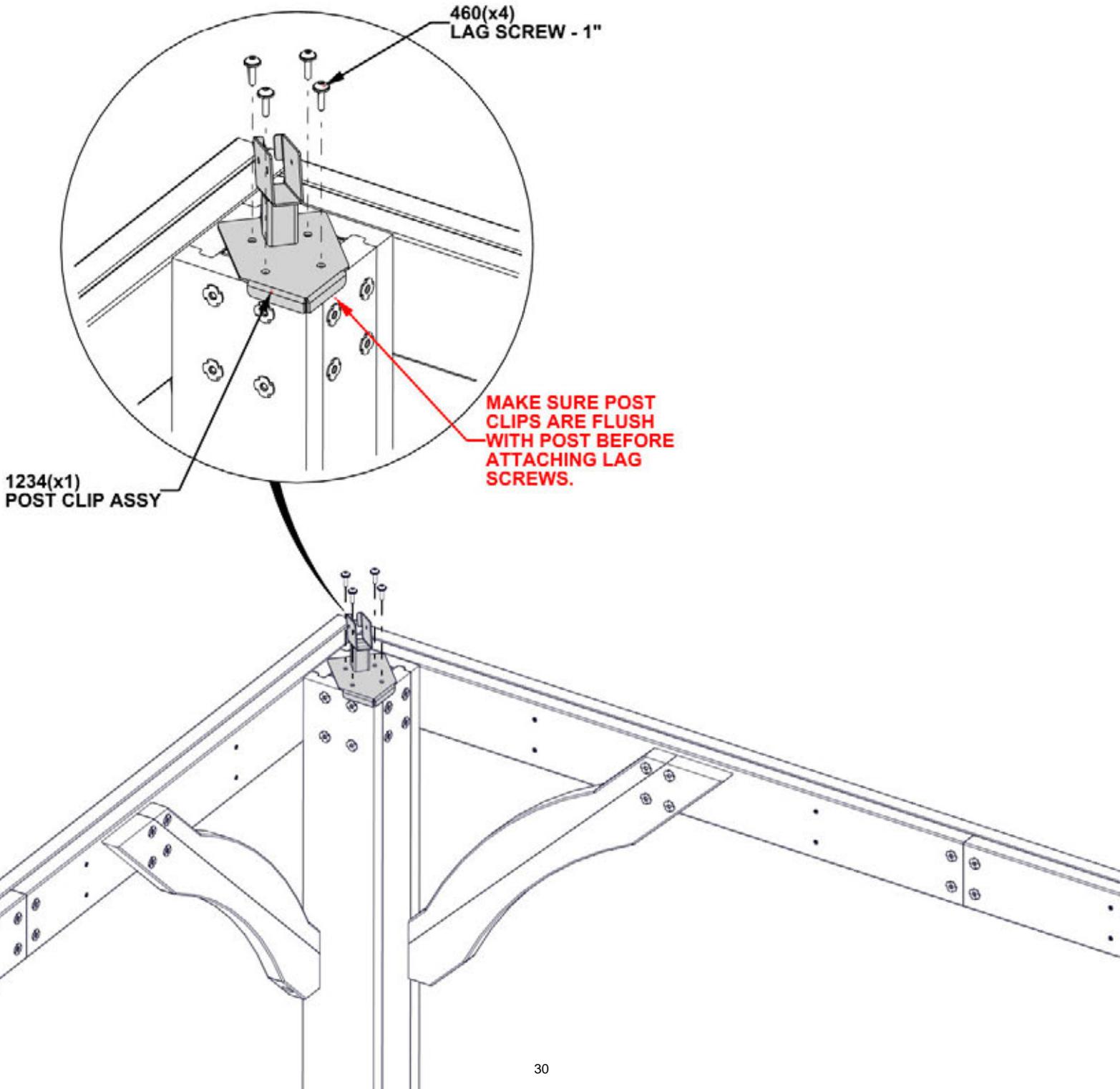
QTY	PART NUMBER	DESCRIPTION
16	H100460	LAG SCREW WH 1/4x1 BLK



A4M01234  
(4) POST CLIP

REPEAT ON ALL FOUR POST

DO NOT OVERTIGHTEN

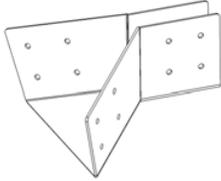


# STEP 13 - ROOF SUPPORT ASSEMBLY



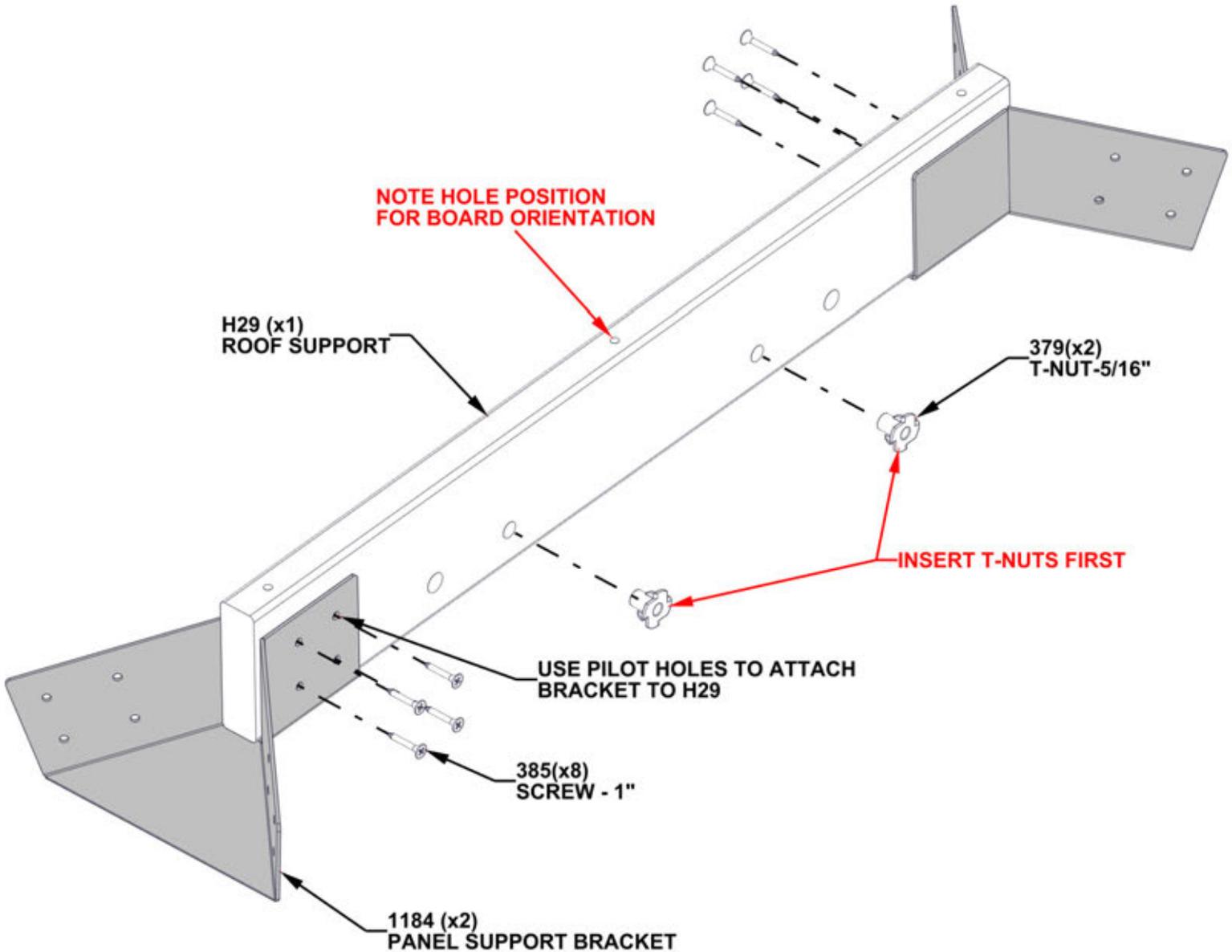
**H29** ROOF SUPPORT- W4L15160  
(1) 1"x3 3/8"x24" (24x86x610)

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



**A4M01184** PANEL SUPPORT BRACKET  
(2)

## INSERT T-NUTS FIRST



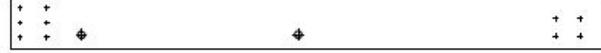
# STEP 14 - ROOF SUPPORT ASSEMBLY



**H01** | ROOF SUPPORT- W4L15194  
(4) 1"x3 3/8"x54 1/8" (24x86x1374)



**A4M01237** | ROOF SUPPORT SPLICE CLIP  
(4)



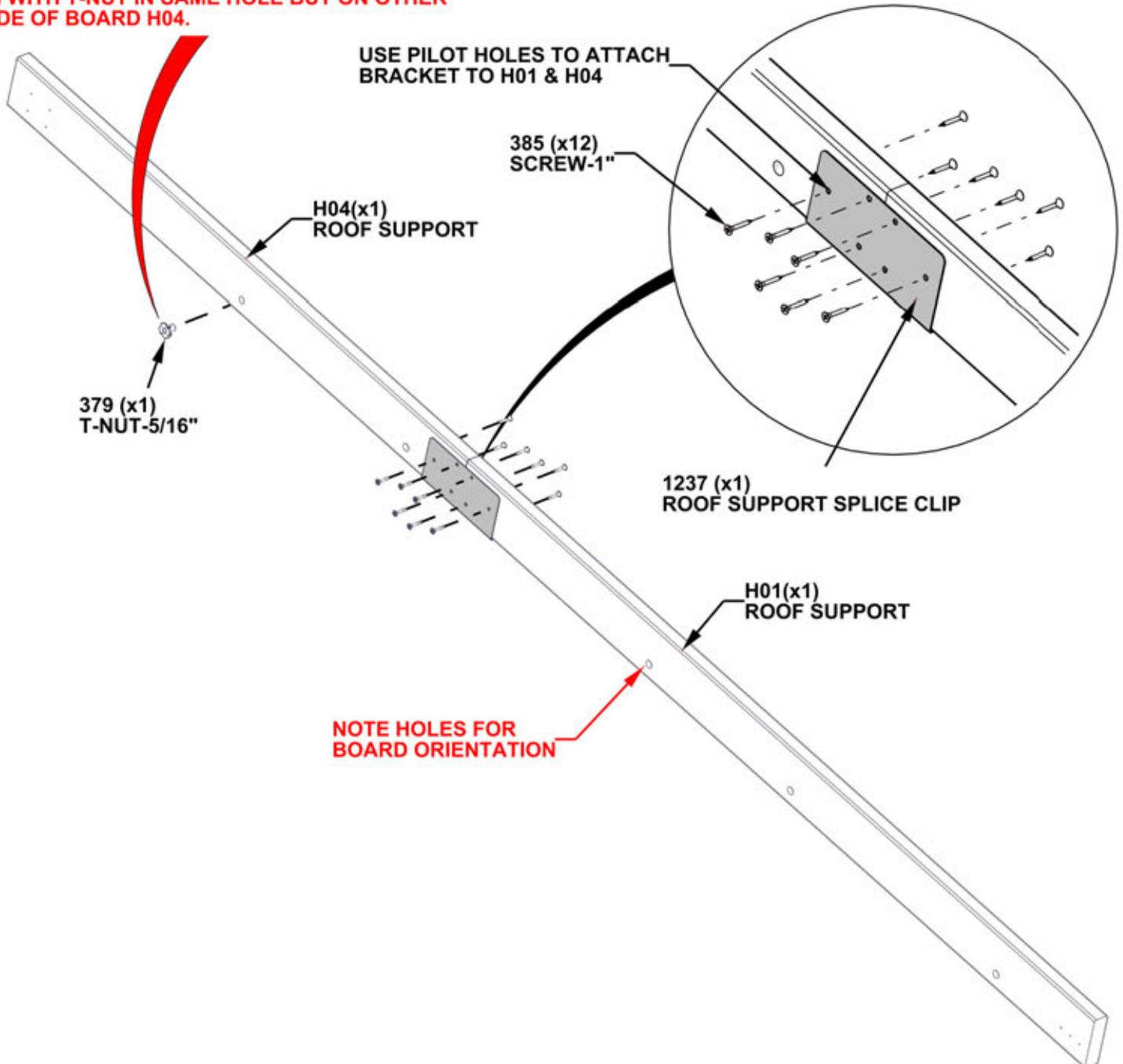
**H04** | ROOF SUPPORT - W4L15201  
(4) 1"x3 3/8"x38 13/16" (24x86x986)

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

REPEAT FOUR TIMES

## INSERT T-NUTS FIRST

**IMPORTANT! THERE WILL BE FOUR OF THESE ASSEMBLIES. ASSEMBLE (2) WITH T-NUT ON SIDE AS SHOWN BELOW. ASSEMBLE THE OTHER (2) WITH T-NUT IN SAME HOLE BUT ON OTHER SIDE OF BOARD H04.**



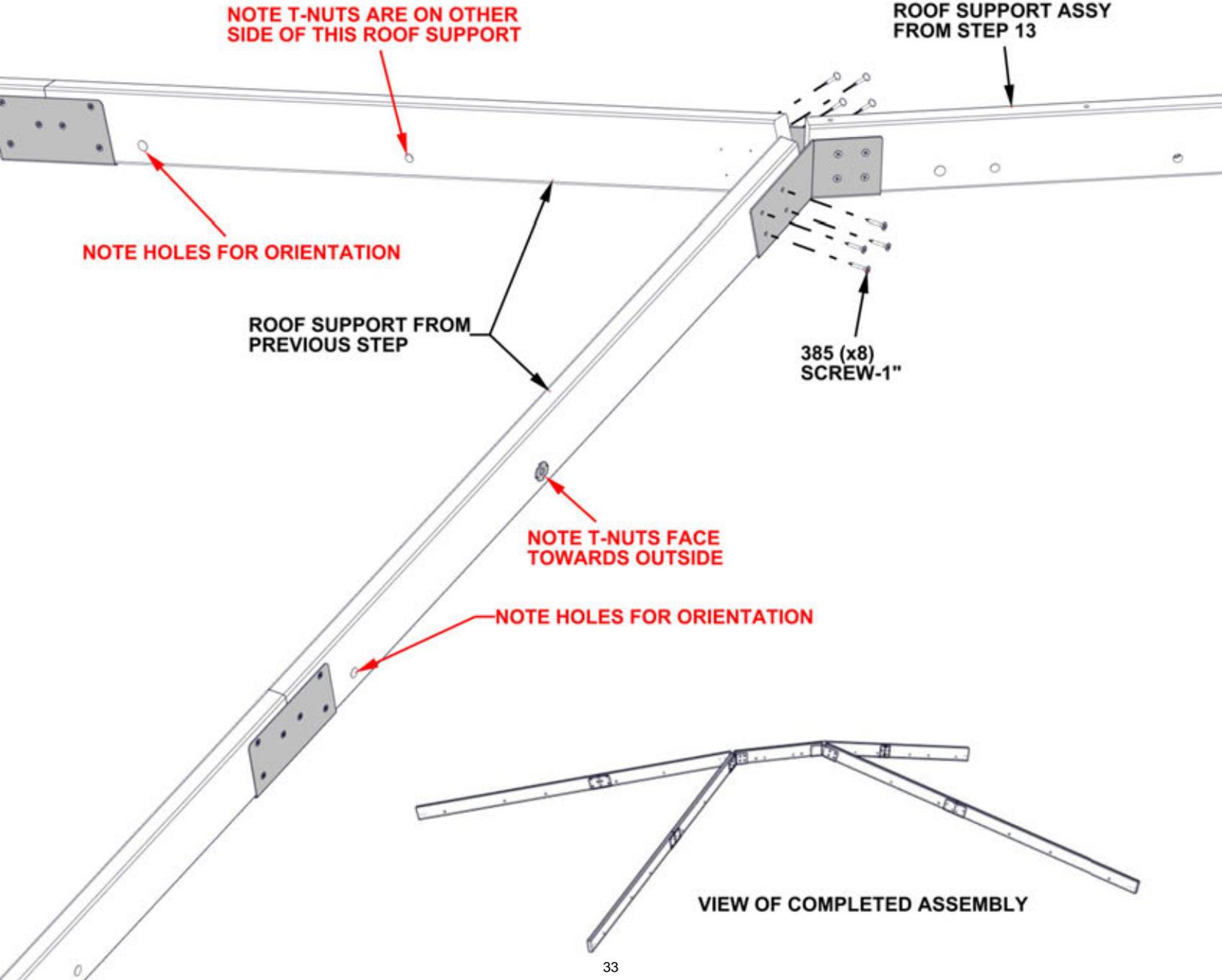
# STEP 15 - ROOF SUPPORT ASSEMBLY



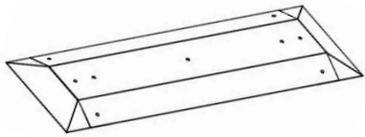
(x4) ROOF SUPPORT  
FROM PREVIOUS STEP

QTY.	PART NUMBER	DESCRIPTION
16	H100385	SCREW PFH 8x1 BLK

REPEAT ON OPPOSITE END OF ROOF SUPPORT BOARD



# STEP 16 - ROOF SUPPORT ASSEMBLY



A4M01256 | RIDGE PEAK CAP  
(1)



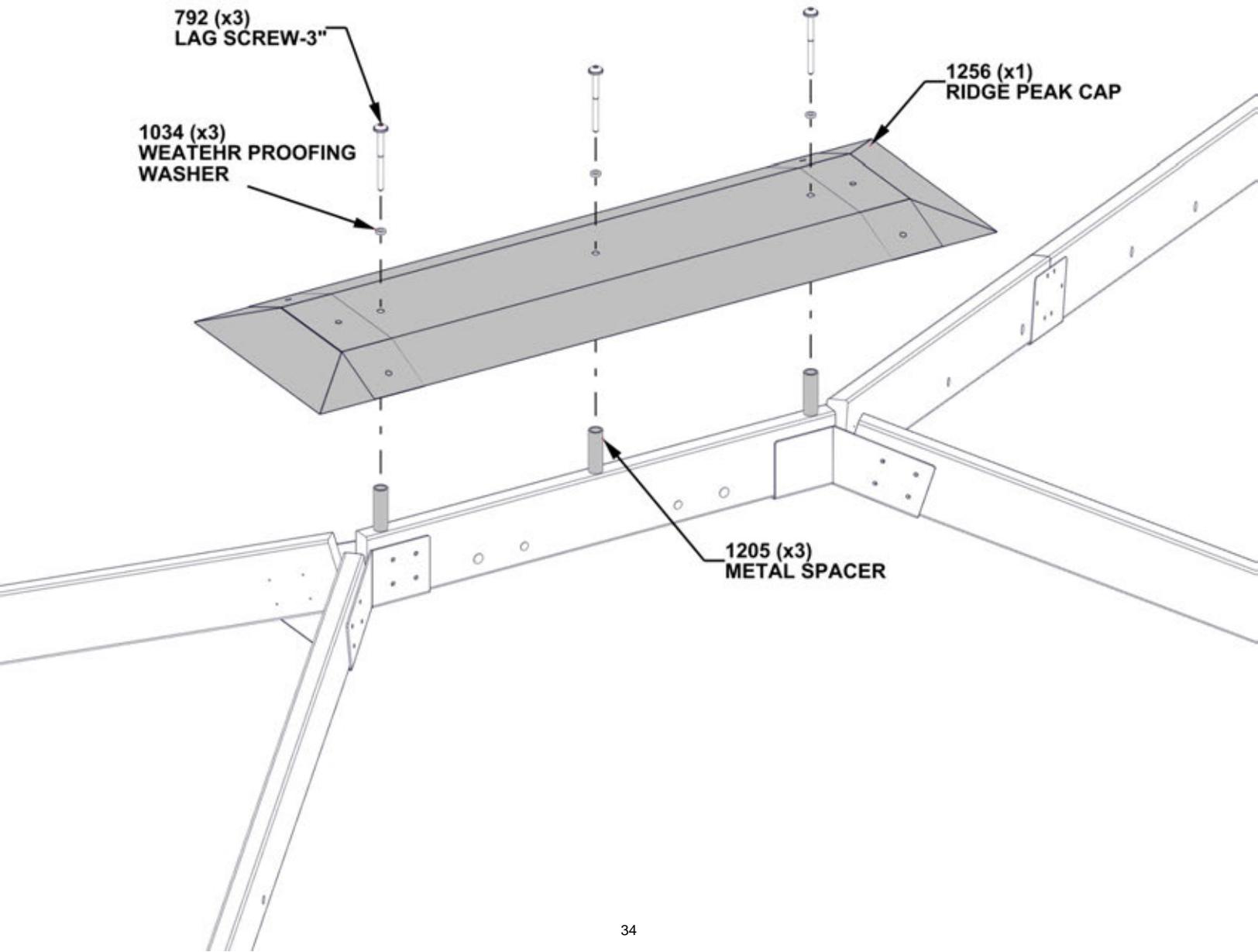
A4M01205 | METAL SPACER  
(3)

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

## TIPS:

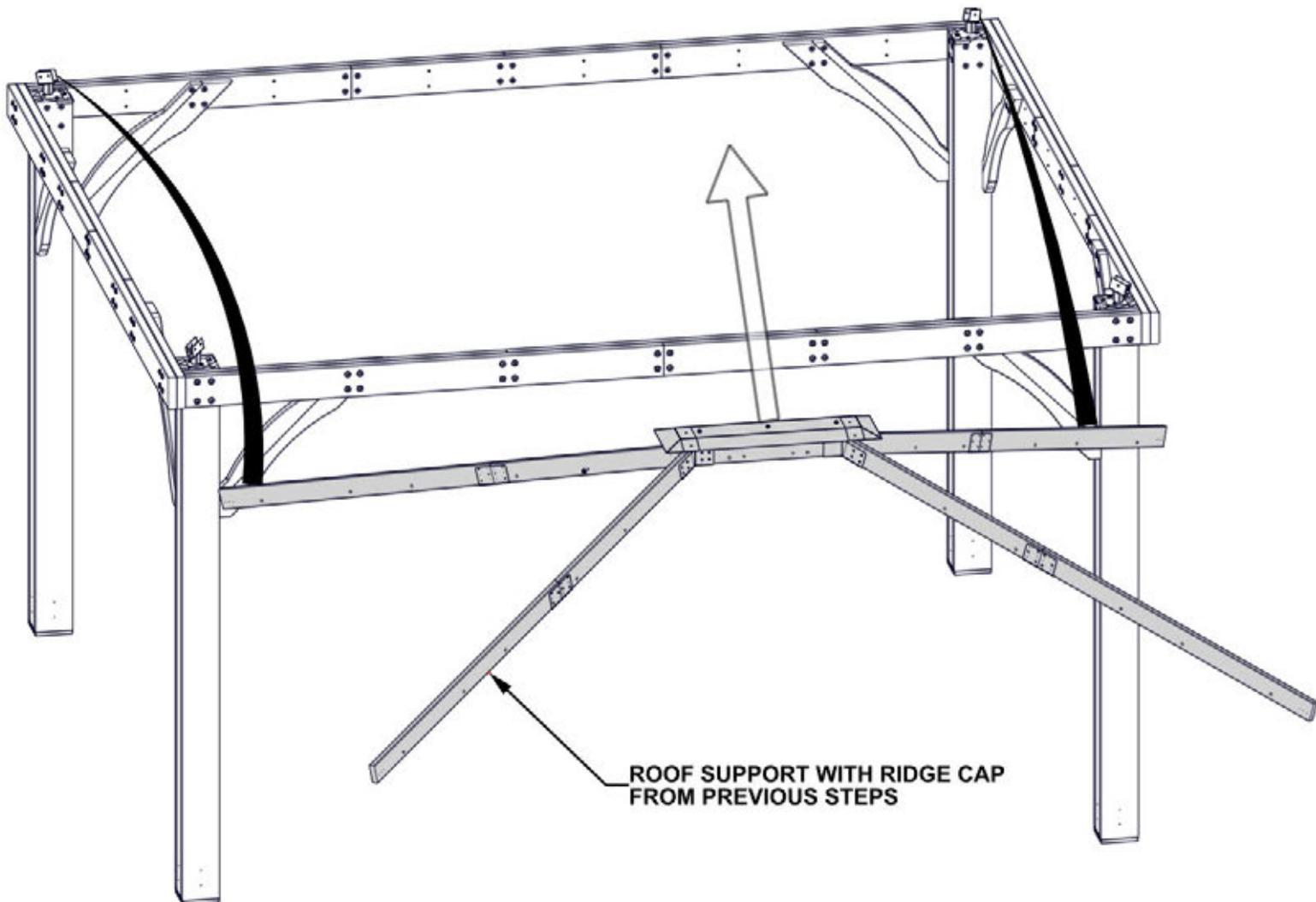
- REMOVE PROTECTIVE BLUE FILM BEFORE ASSEMBLY

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



# STEP 17 - SUPPORT ASSEMBLY

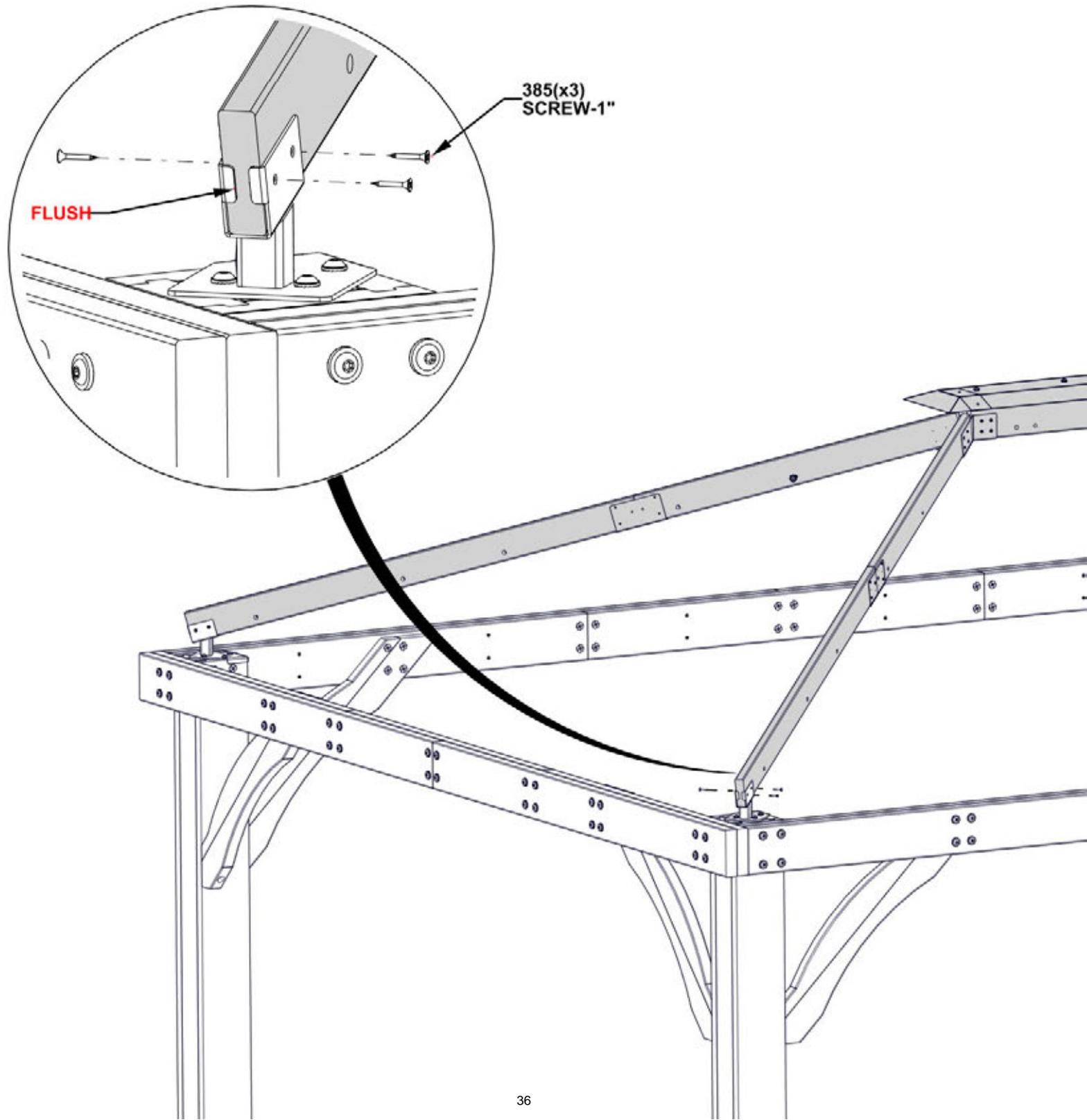
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE BASE.
- LIFT ROOF SUPPORT UP AND OVER THE 14FT SIDE AND INSERT INTO CORNER POST CLIPS.



# STEP 18 - ROOF SUPPORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK

REPEAT ON ALL POSTS

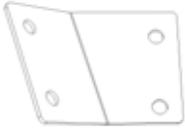


# STEP 19 - 14FT ROOF PANEL ASSEMBLY

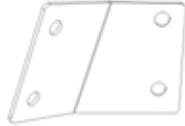


**H03** | ROOF JOIST - W4L15197  
(1) | 1"x3 3/8"x22 7/8" (24x86x580)

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

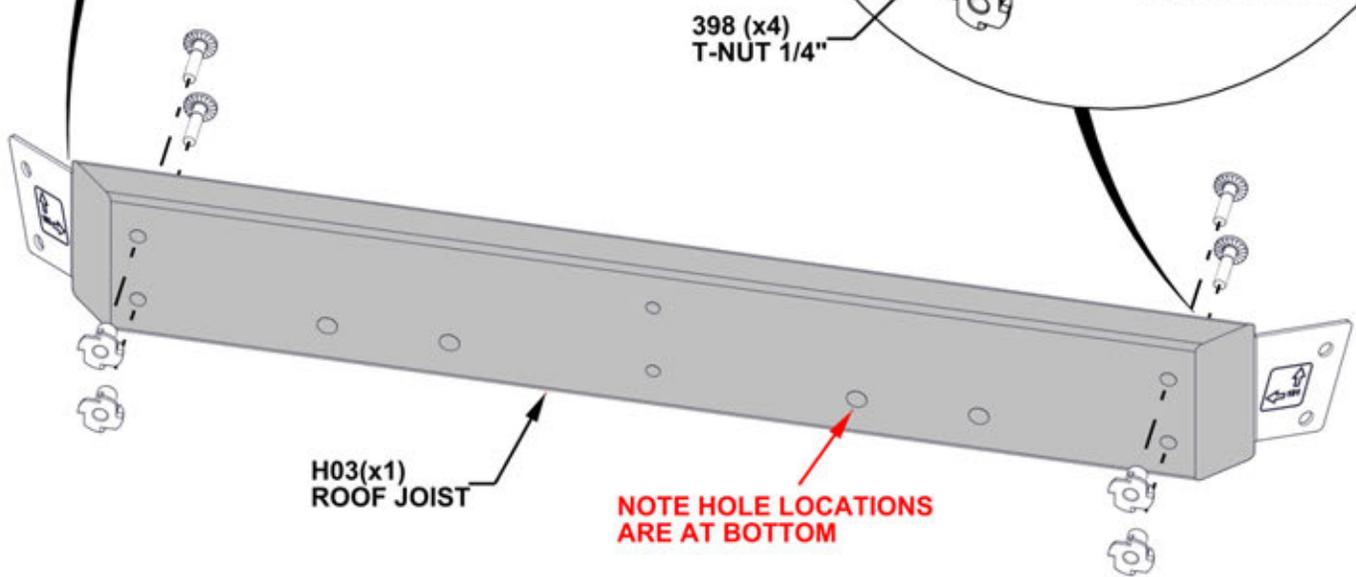
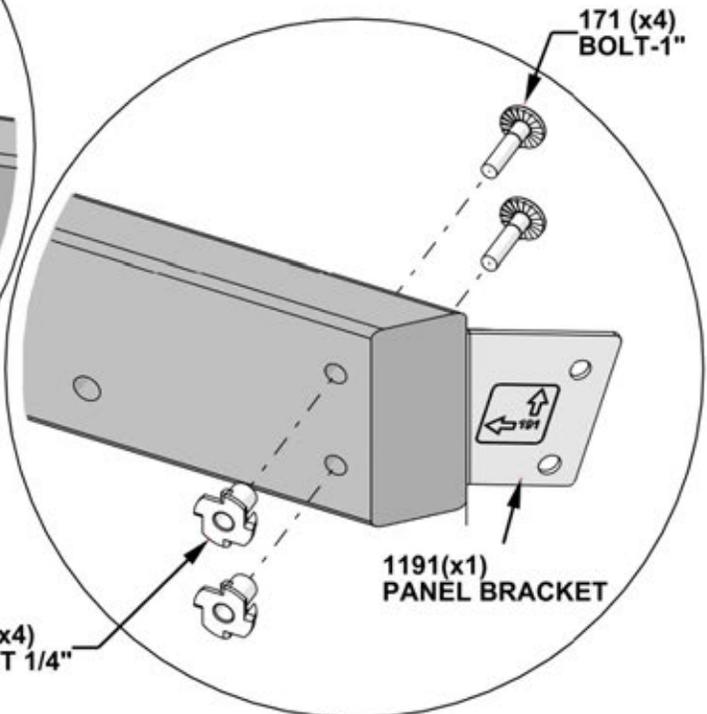
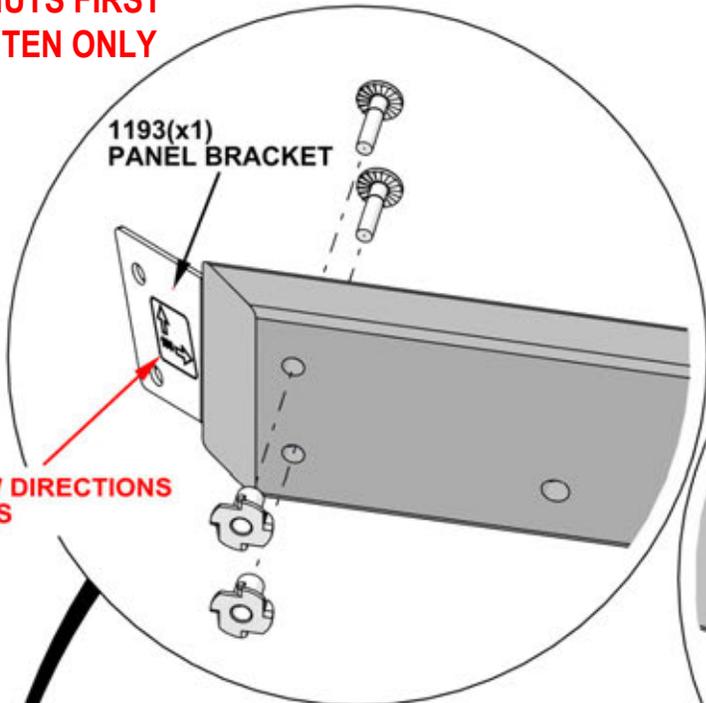


**A4M01193** | PANEL BRACKET  
(1)



**A4M01191** | PANEL BRACKET  
(1)

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



# STEP 20 - 14FT ROOF PANEL ASSEMBLY

**H02** | ROOF JOIST - W4L15195  
 (1) | 1"x3 3/8"x61 1/4" (24x86x1556)

**H09** | ROOF JOIST - W4L15213  
 (1) | 1"x3 3/8"x61 1/4" (24x86x1556)

**H05** | ROOF JOIST - W4L15202  
 (1) | 1"x3 3/8"x44 9/16" (24x86x1132)

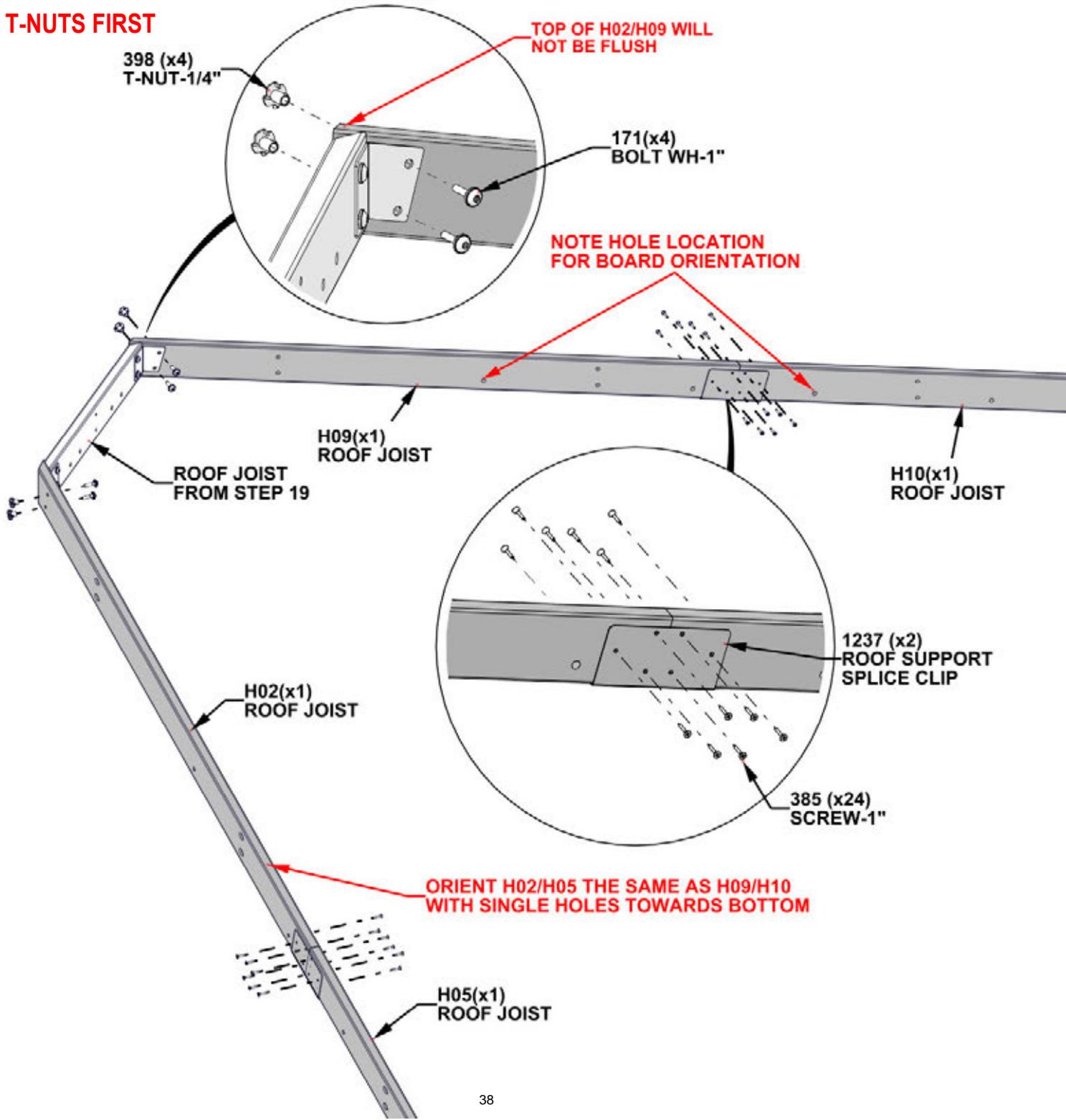
QTY.	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
24	H100385	SCREW PFH 8x1 BLK
4	H100398	TNUT-1/4" BLK

**H10** | ROOF JOIST - W4L15214  
 (1) | 1"x3 3/8"x44 9/16" (24x86x1132)

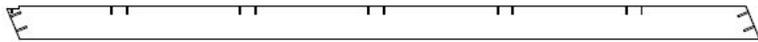
**A4M01237** | ROOF SUPPORT  
 (2) | SPLICE CLIP



## INSERT T-NUTS FIRST



# STEP 21 - 14FT ROOF PANEL ASSEMBLY



**E01** | RAFTER- W4L15196  
 (1) 1 3/8"x3 3/8"x76 3/4" (36x86x1949)

QTY.	PART NUMBER	DESCRIPTION
14	H101030	SCREW 2" CONFIRMAT BLK



**E02** | RAFTER- W4L15198  
 (1) 1 3/8"x3 3/8"x67 5/8" (36x86x1717)



**E03** | RAFTER- W4L15199  
 (1) 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



**E08** | RAFTER - W4L15210  
 (1) 1 3/8"x3 3/8"x67 5/8" (36x86x1717)



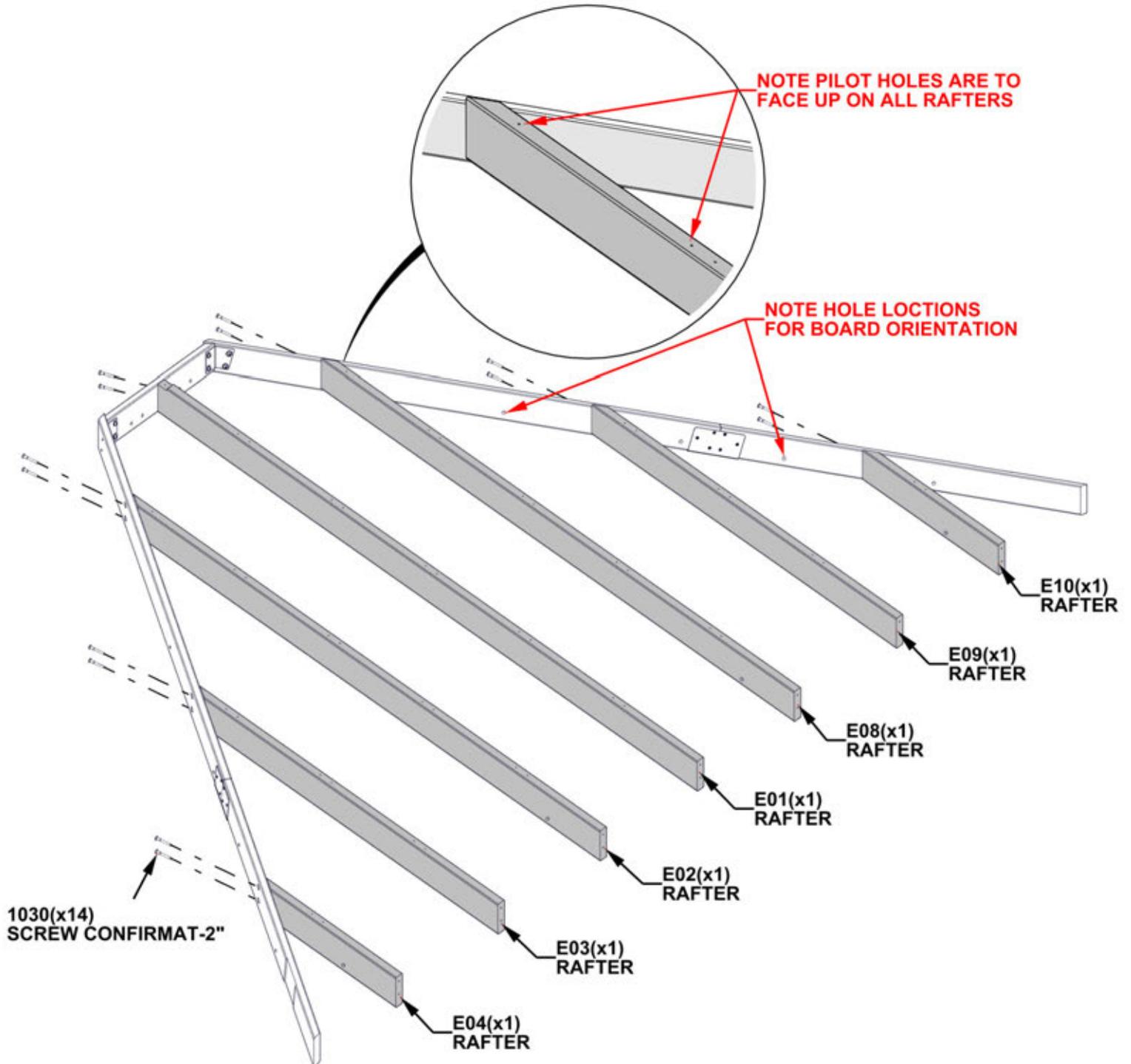
**E09** | RAFTER - W4L15211  
 (1) 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



**E04** | RAFTER- W4L15200  
 (1) 1 3/8"x3 3/8"x20 1/2" (36x86x520)



**E10** | RAFTER- W4L15212  
 (1) 1 3/8"x3 3/8"x20 1/2" (36x86x520)



# STEP 22A - 14FT ROOF PANEL ASSEMBLY

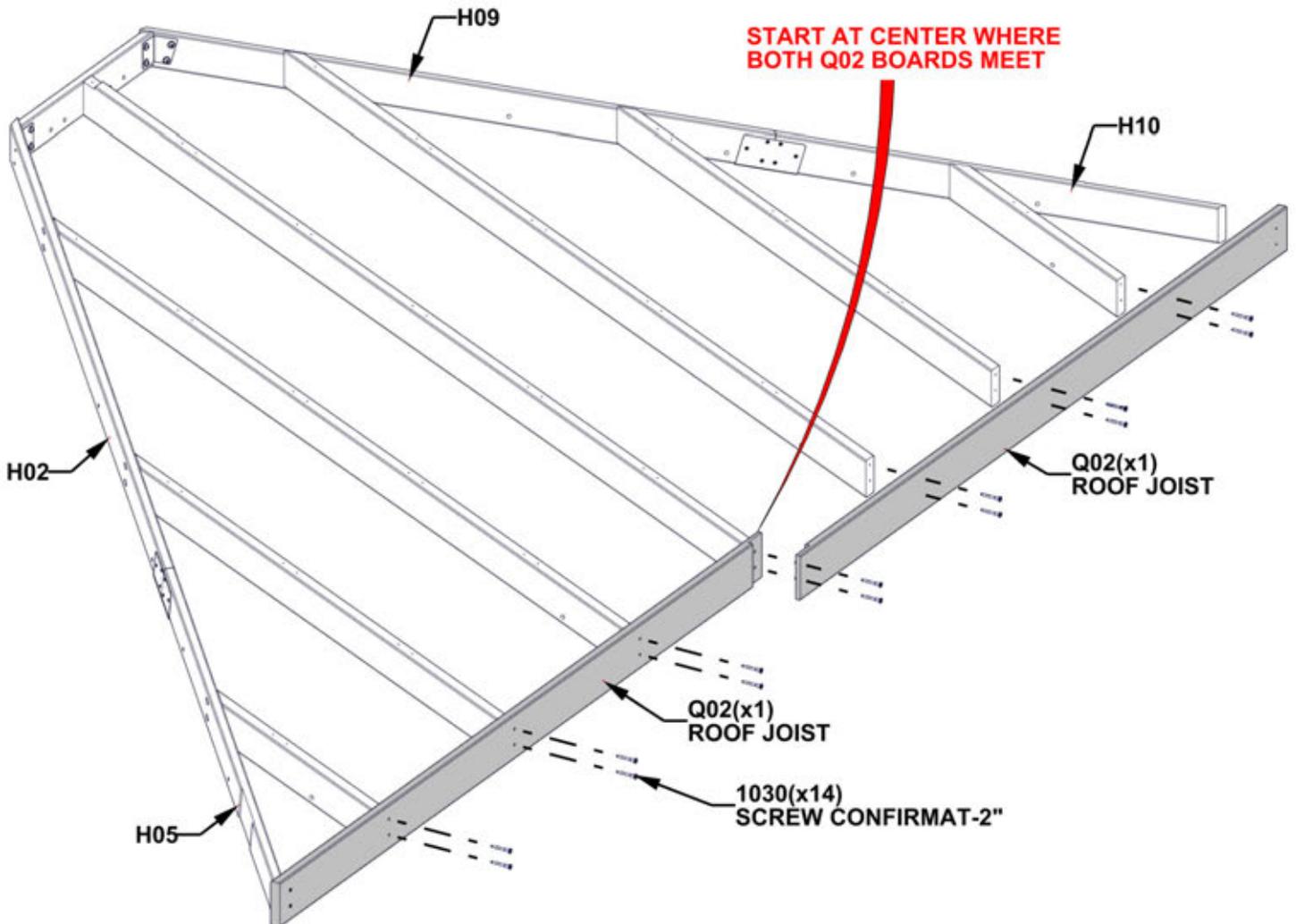
QTY.	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
14	H101030	SCREW 2" CONFIRMAT BLK



**Q02** | ROOF JOIST- W4L15215  
 (2) | 1"x4 7/16"x84 1/4" (24x112x2140)

**TIP:**

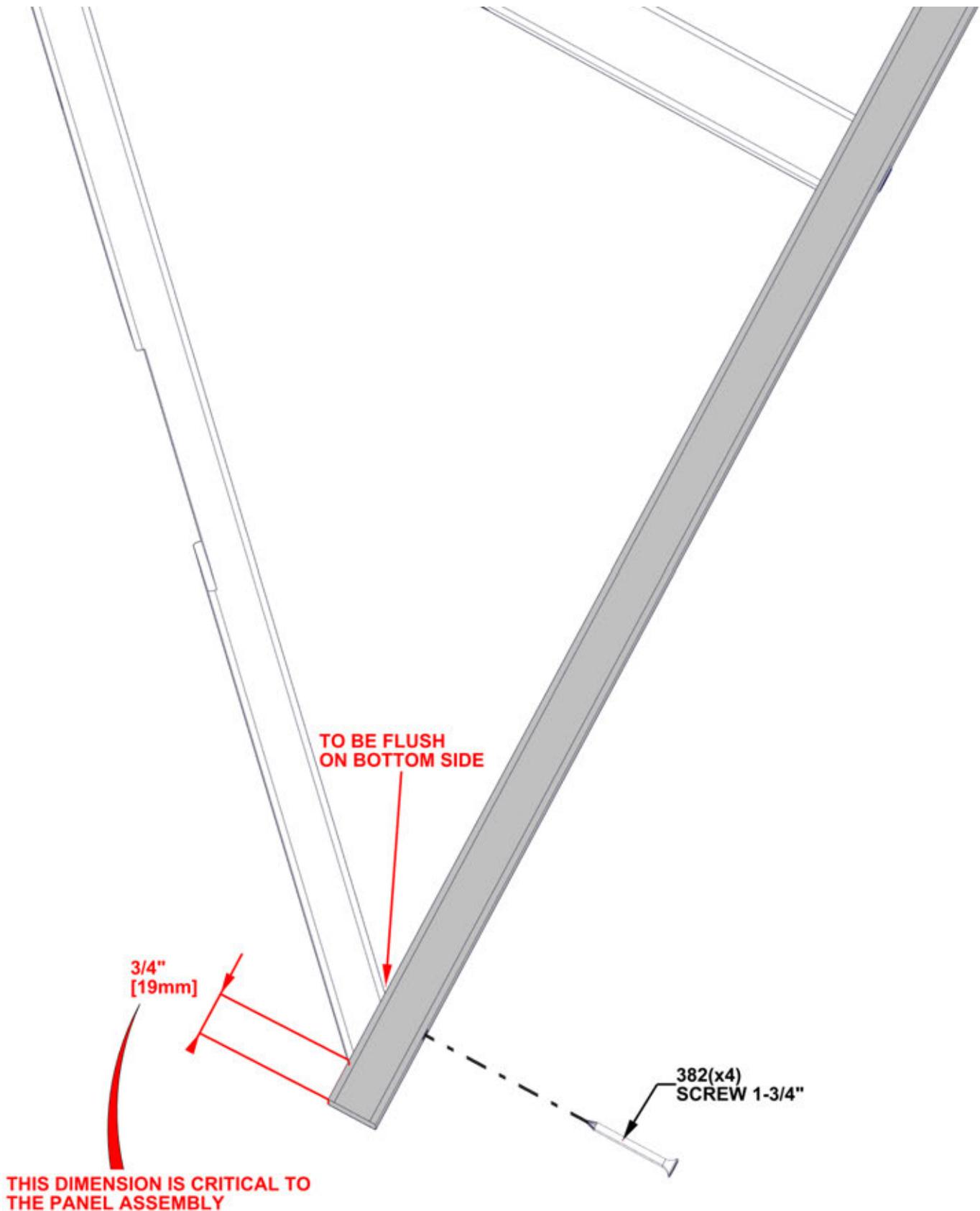
- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q02 TO H05/H10



# STEP 22B - 14FT ROOF PANEL ASSEMBLY

## TIPS:

- USING THE Q02 BOARD AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H05 BOARD USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END WITH H10 BOARD.



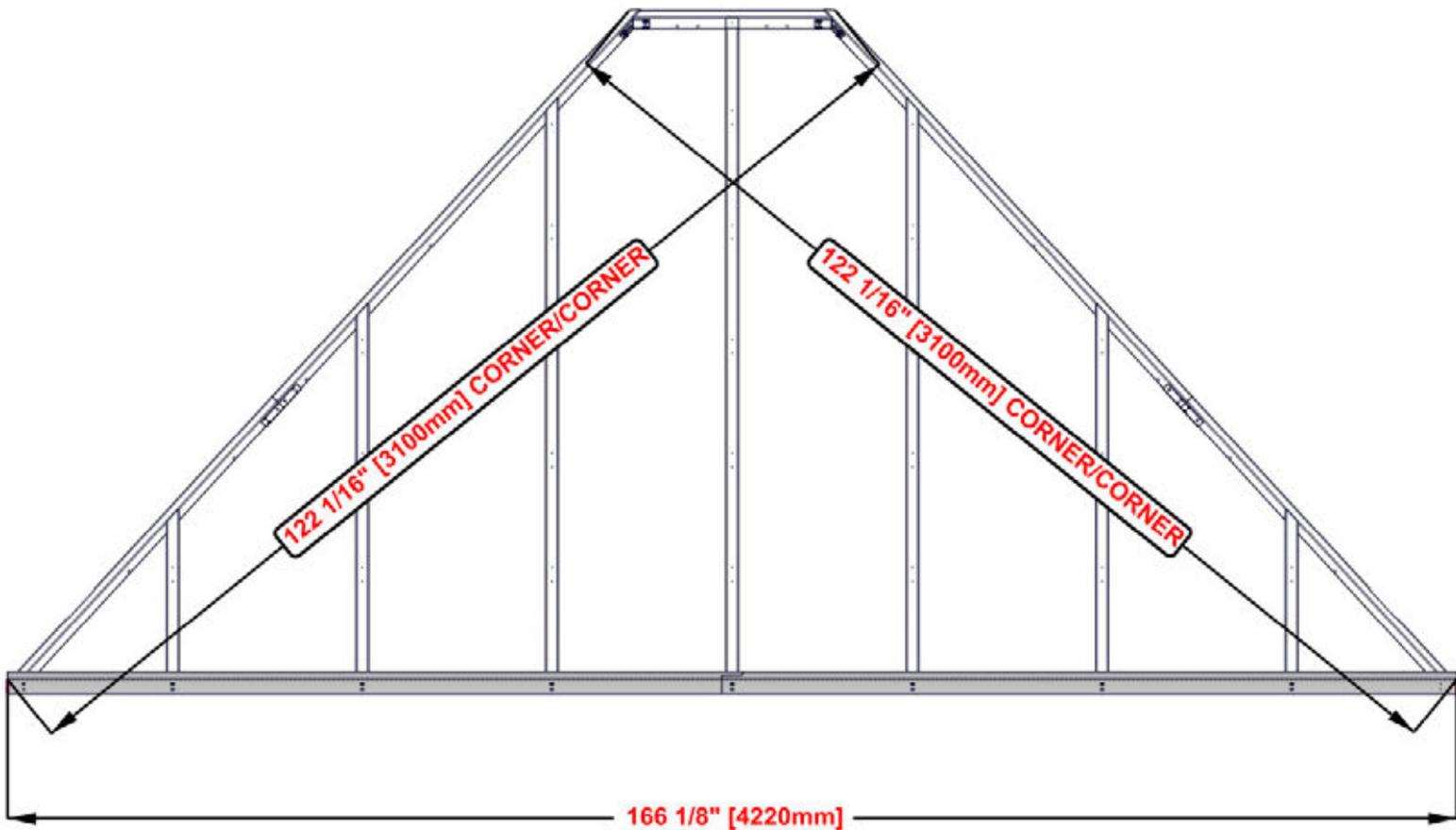
# STEP 22C - 14FT ROOF PANEL ASSEMBLY

## 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 23 - 14FT ROOF PANEL ASSEMBLY

**T01** | PURLIN - W4L15227  
 (1) | 1"x1 5/16"x27 1/2" (24x34x698)

**H25** | PURLIN - W4L15235  
 (1) | 1"x3 3/8"x51 3/16" (24x86x1299)

**H14** | PURLIN - W4L15223  
 (2) | 1"x3 3/8"x54 9/16" (24x86x1385)

**H16** | PURLIN - W4L15225  
 (2) | 1"x3 3/8"x51" (24x86x1295)

**H13** | PURLIN - W4L15222  
 (1) | 1"x3 3/8"x43 11/16" (24x86x1110)

**H15** | PURLIN - W4L15224  
 (2) | 1"x3 3/8"x63 1/8" (24x86x1603)

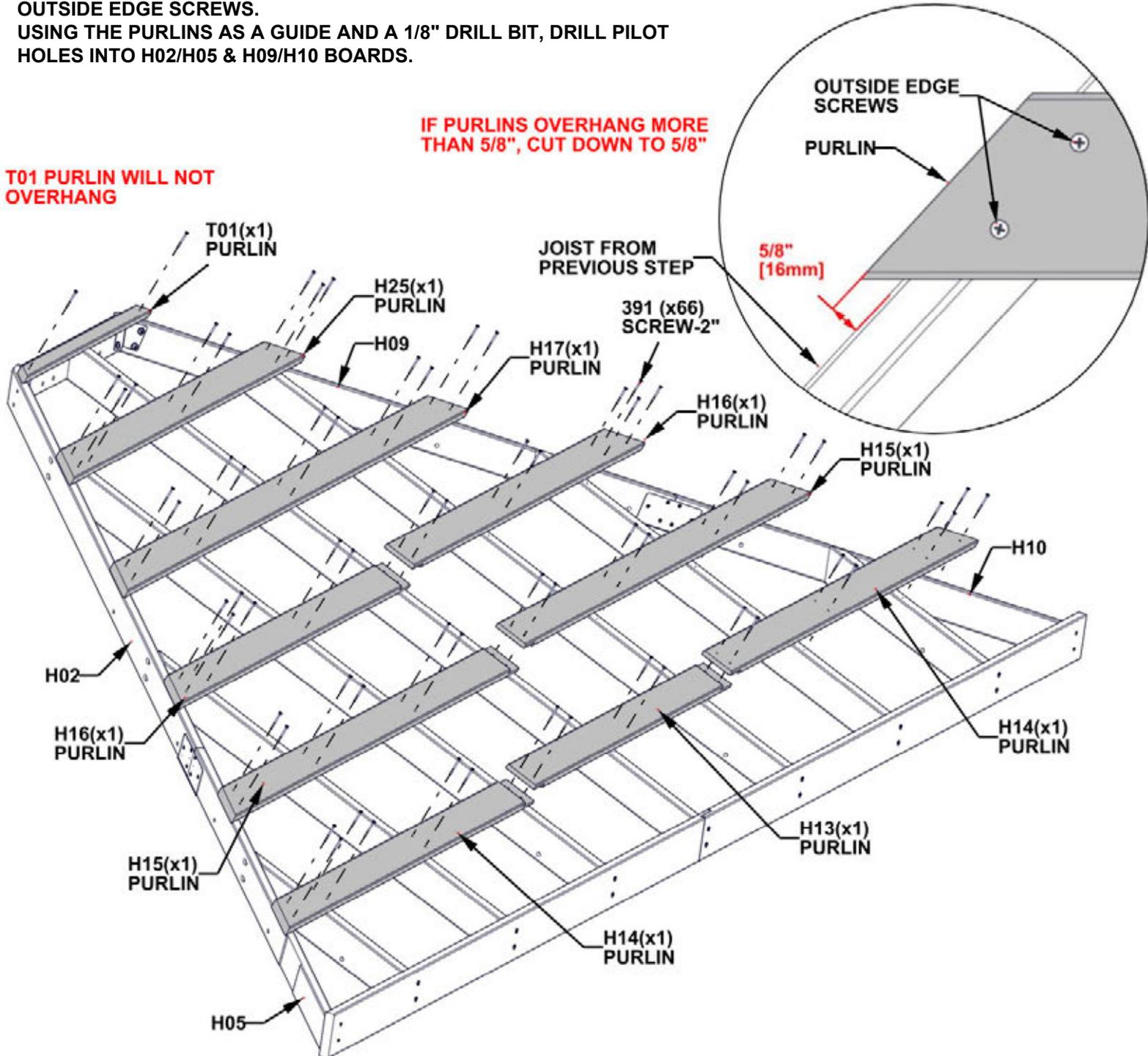
**H17** | PURLIN - W4L15226  
 (1) | 1"x1 3/8"x75 3/8" (24x34x1915)

QTY.	PART NUMBER	DESCRIPTION
66	H100391	SCREW PFH 8x2 BLK

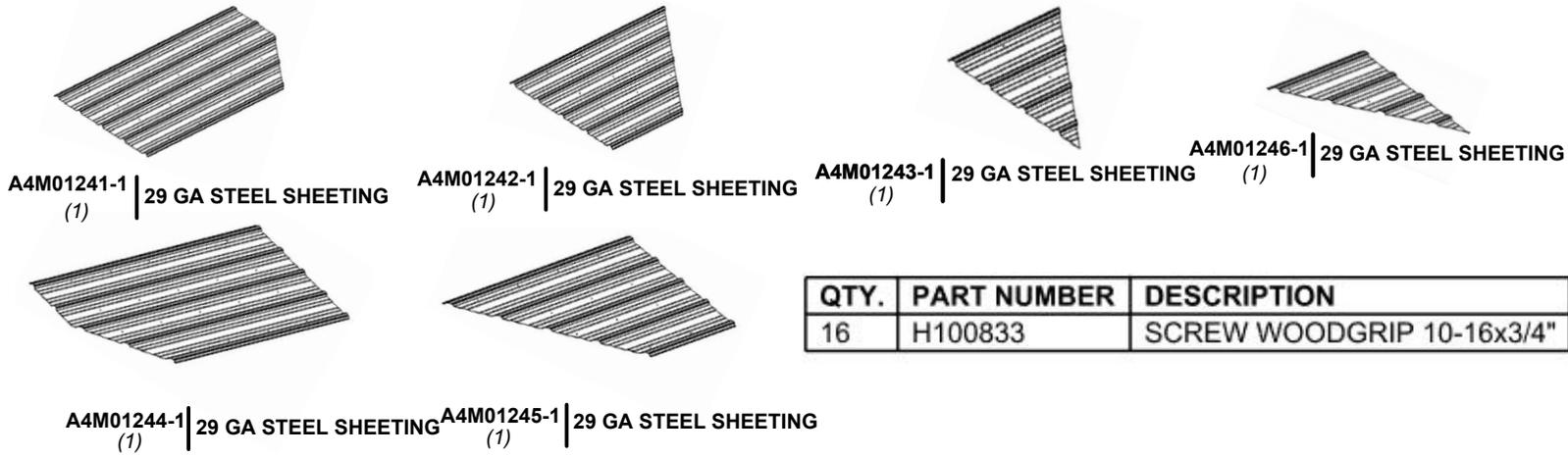
- TIPS:**
- ALIGN PURLIN PILOT HOLES WITH RAFTER PILOT HOLES
  - ATTACH SCREWS FROM THE CENTER AND WORK OUTWARD
  - H02/H05 AND H09/H10 BOARDS DO NOT HAVE PILOT HOLES FOR OUTSIDE EDGE SCREWS.
  - USING THE PURLINS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO H02/H05 & H09/H10 BOARDS.

**T01 PURLIN WILL NOT OVERHANG**

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



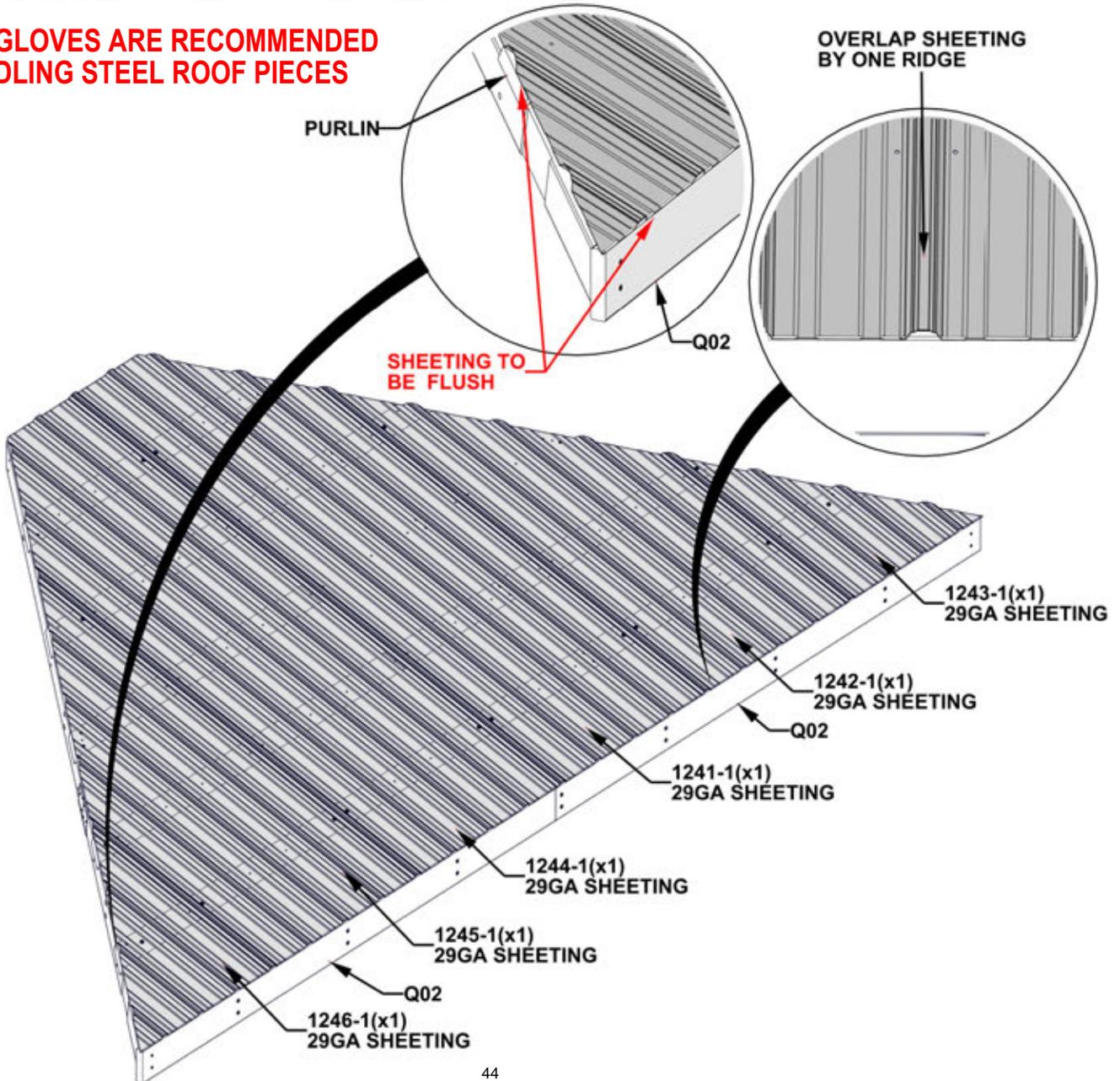
# STEP 24 - 14FT ROOF PANEL ASSEMBLY



## 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 Q02 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**



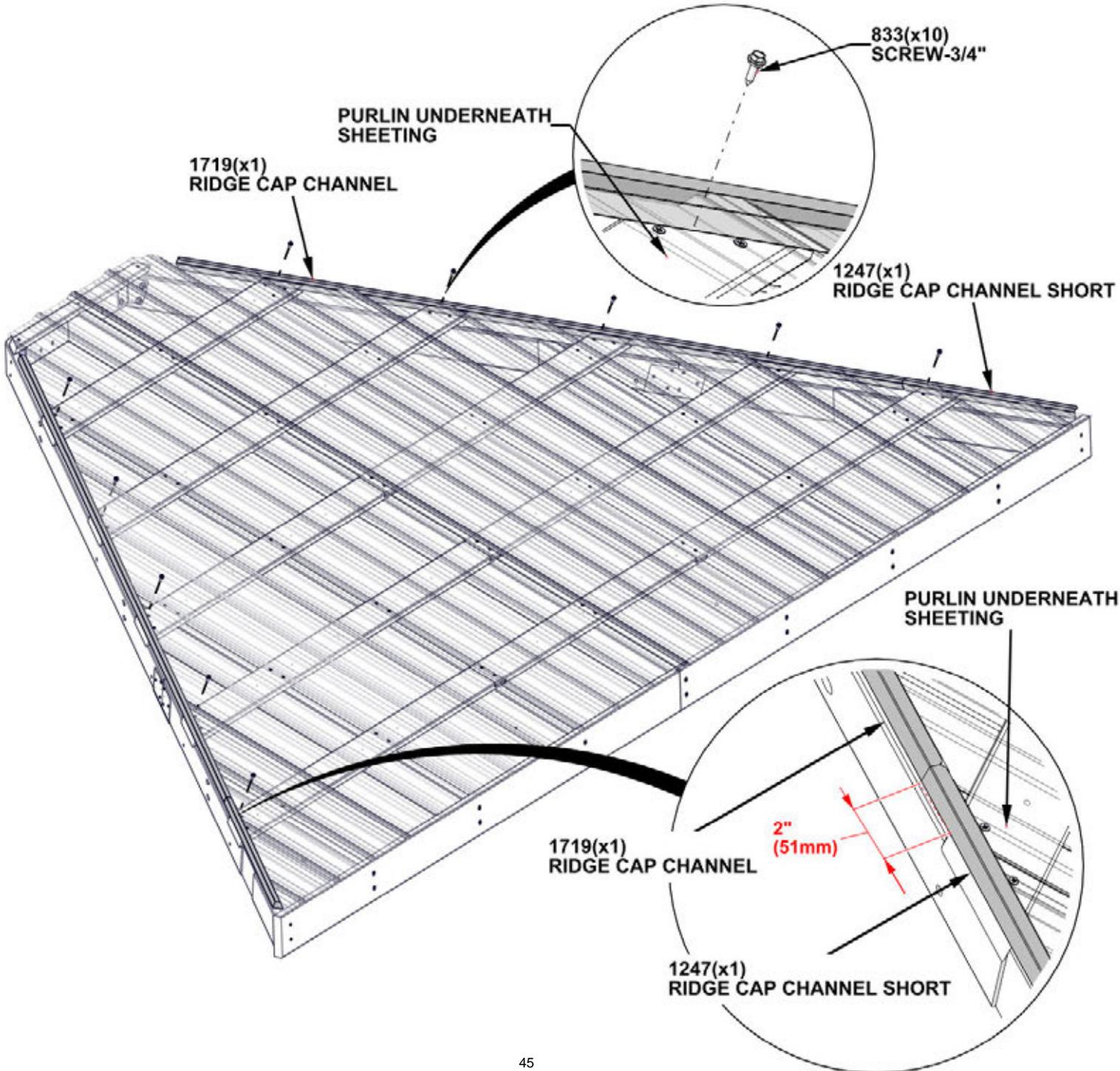
# STEP 25 - 14FT ROOF PANEL ASSEMBLY

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



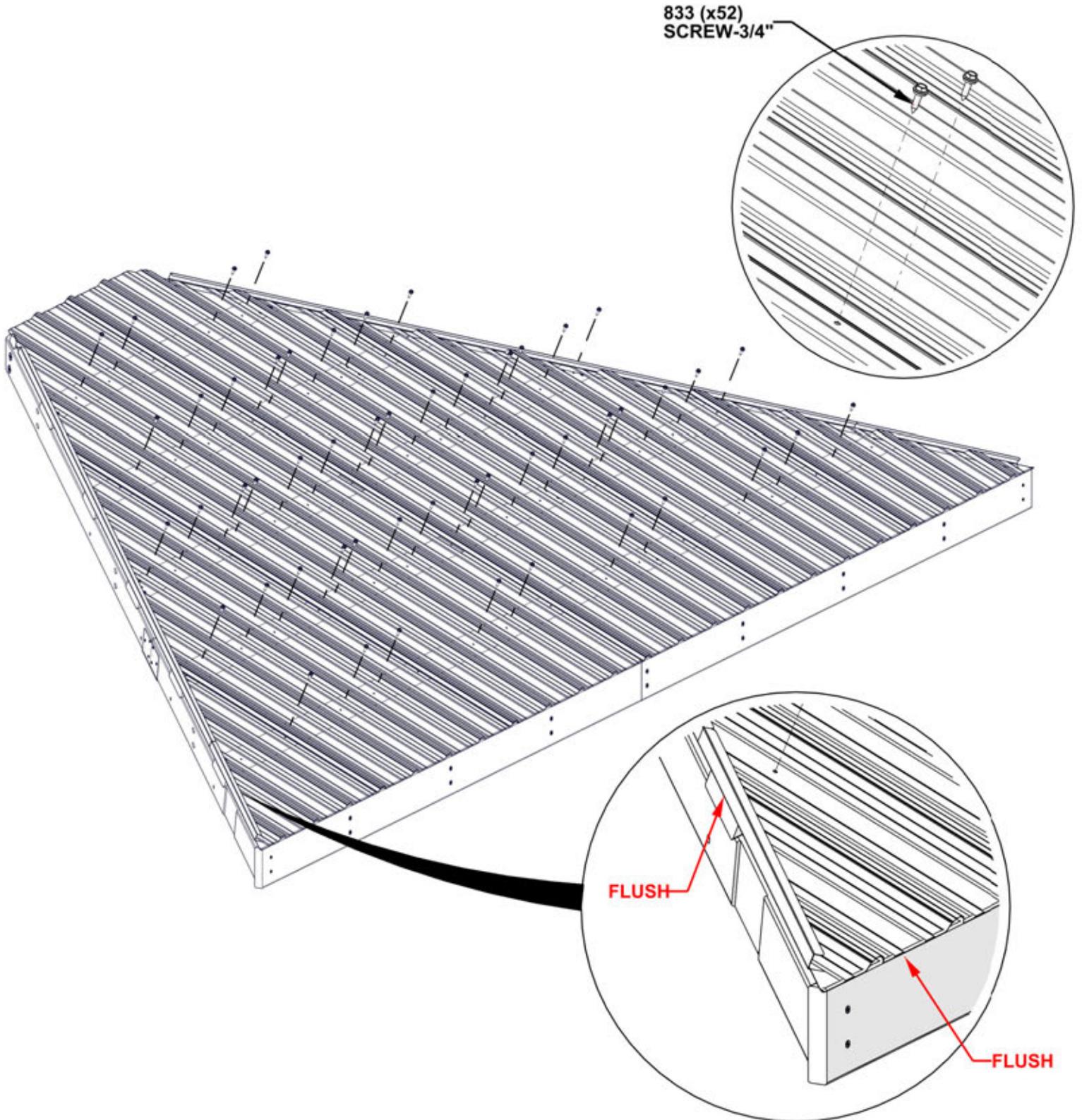
**TIPS:**

- 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 26 - 14FT ROOF PANEL ASSEMBLY

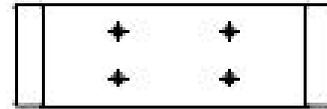
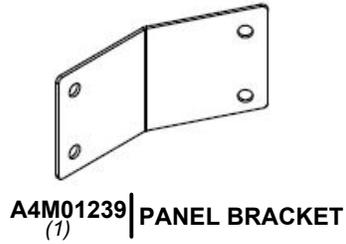
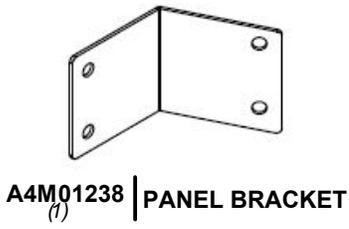
QTY.	PART NUMBER	DESCRIPTION
52	H100833	SCREW WOODGRIP 10-16x3/4"



**REPEAT 14FT ROOF PANEL  
ASSEMBLY STEPS 19 THROUGH 26**

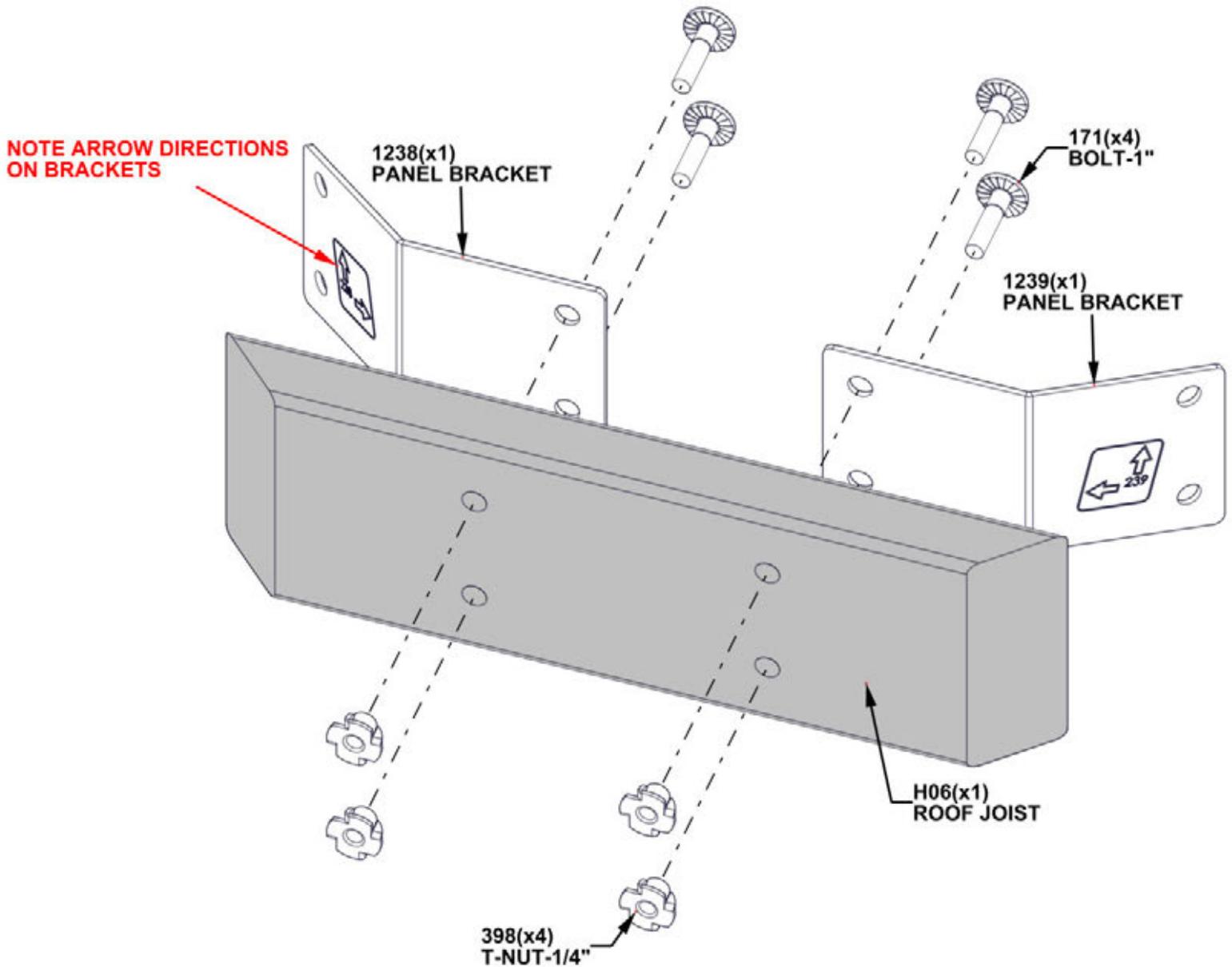
# STEP 27 - 12FT ROOF PANEL ASSEMBLY

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



**H06** | ROOF JOIST - W4L15203  
(1) | 1"x3 3/8"x10 11/16" (24x86x272)

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



# STEP 28 - 12FT ROOF PANEL ASSEMBLY



**H11** | ROOF JOIST- W4L15216  
(1) | 1"x3 3/8"x44 1/2" (24x86x1130)



**H12** | ROOF JOIST- W4L15220  
(1) | 1"x3 3/8"x44 1/2" (24x86x1130)



**H07** | ROOF JOIST - W4L15205  
(1) | 1"x3 3/8"x53 3/16" (24x86x1351)

QTY.	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
24	H100385	SCREW PFH 8x1 BLK
4	H100398	T-NUT 1/4 BLK

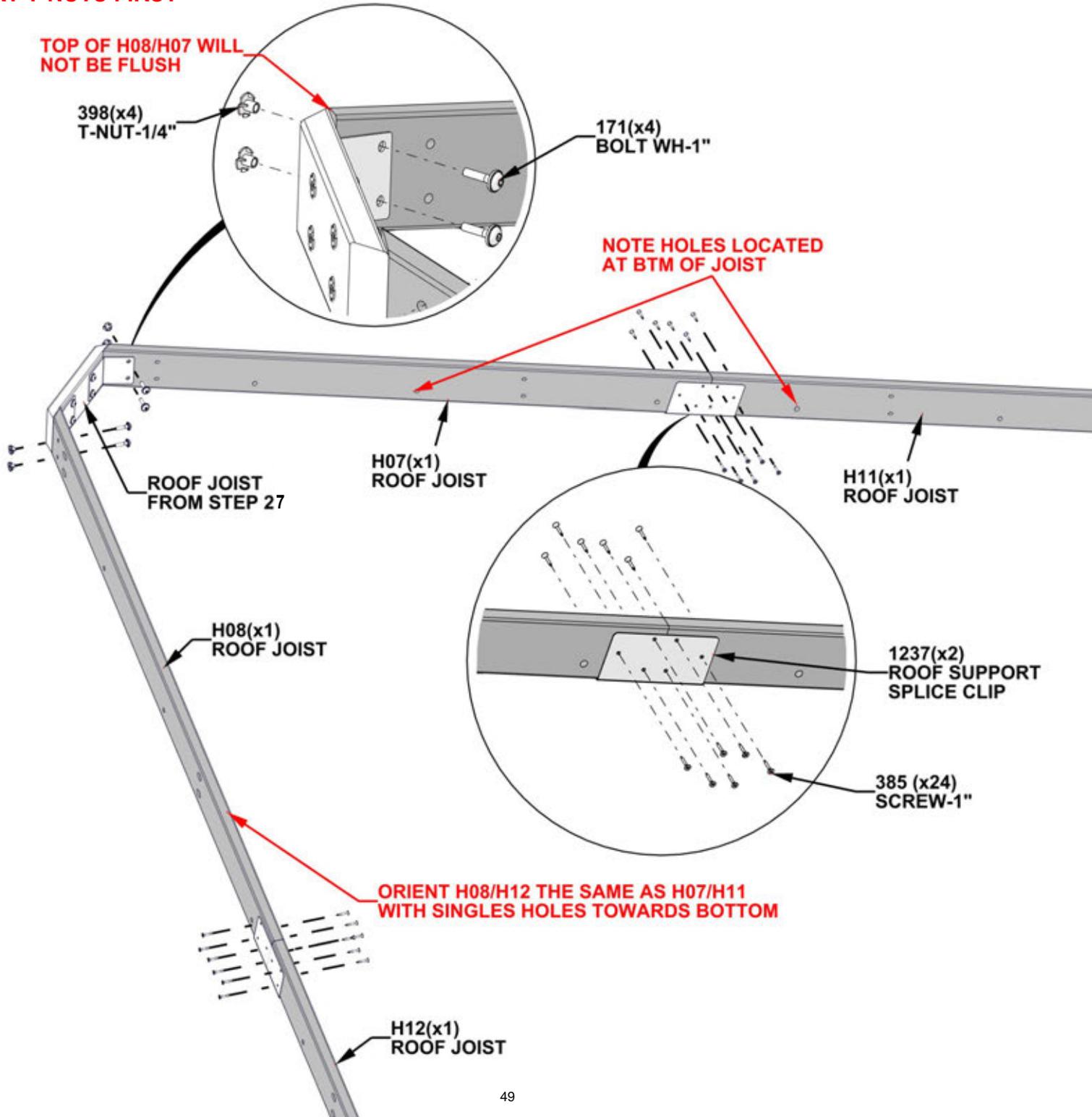


**H08** | ROOF JOIST - W4L15206  
(1) | 1"x3 3/8"x53 3/16" (24x86x1351)

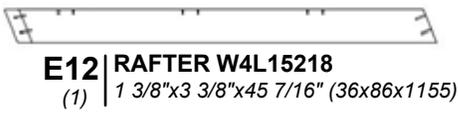
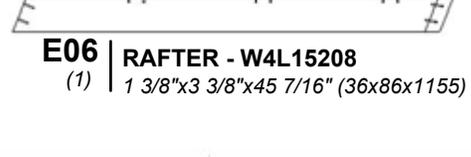
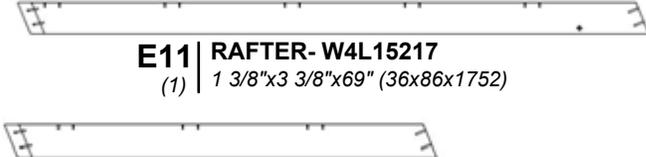
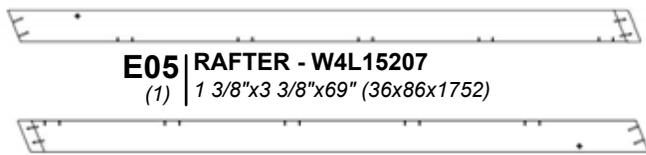


**A4M01237** | ROOF SUPPORT  
(2) | SPLICE CLIP

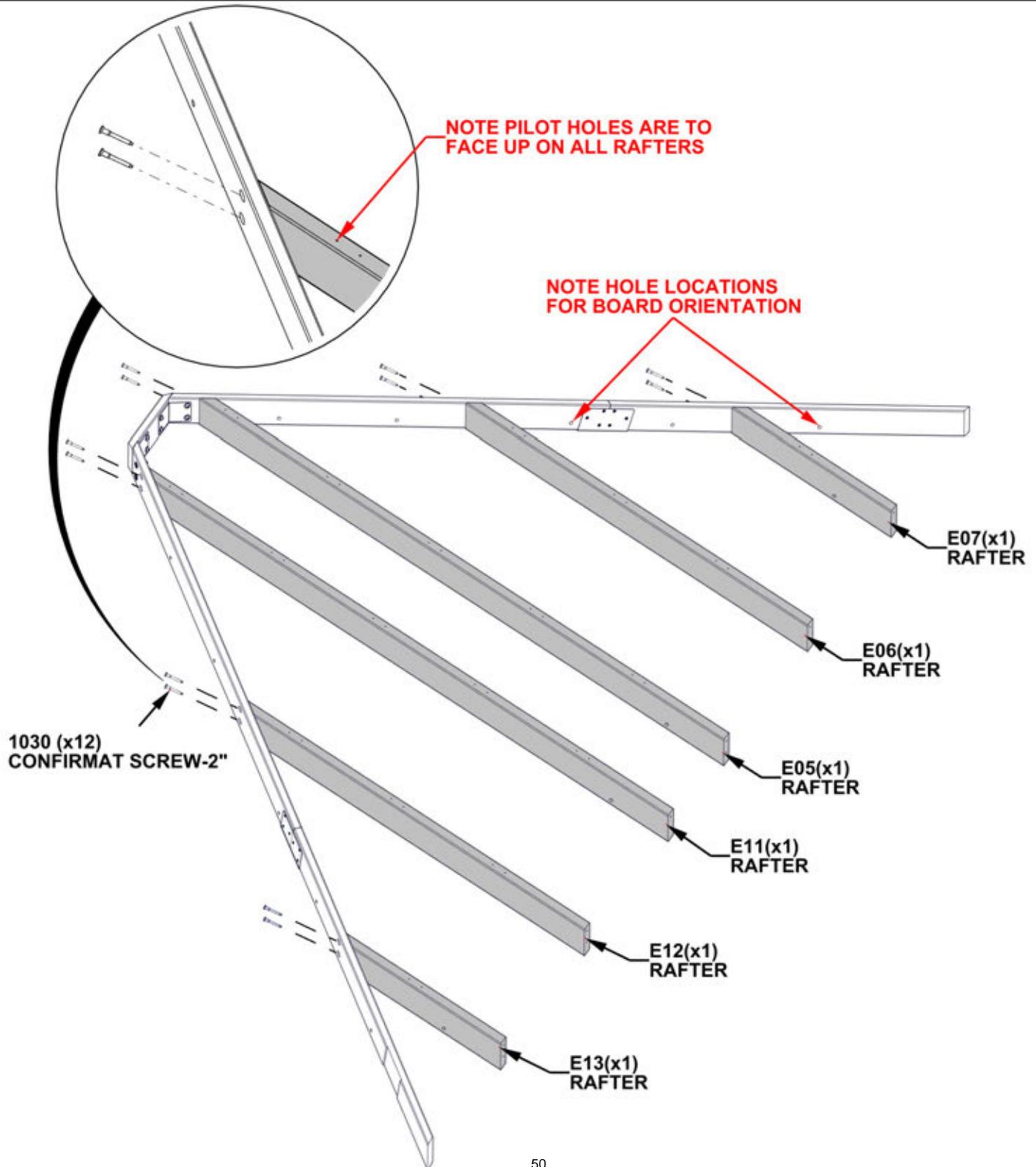
## INSERT T-NUTS FIRST



# STEP 29 - 12FT ROOF PANEL ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
12	H101030	SCREW 2" CONFIRMAT BLK



# STEP 30A - 12FT ROOF PANEL ASSEMBLY

QTY.	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
12	H101030	SCREW 2" CONRIMAT BLK



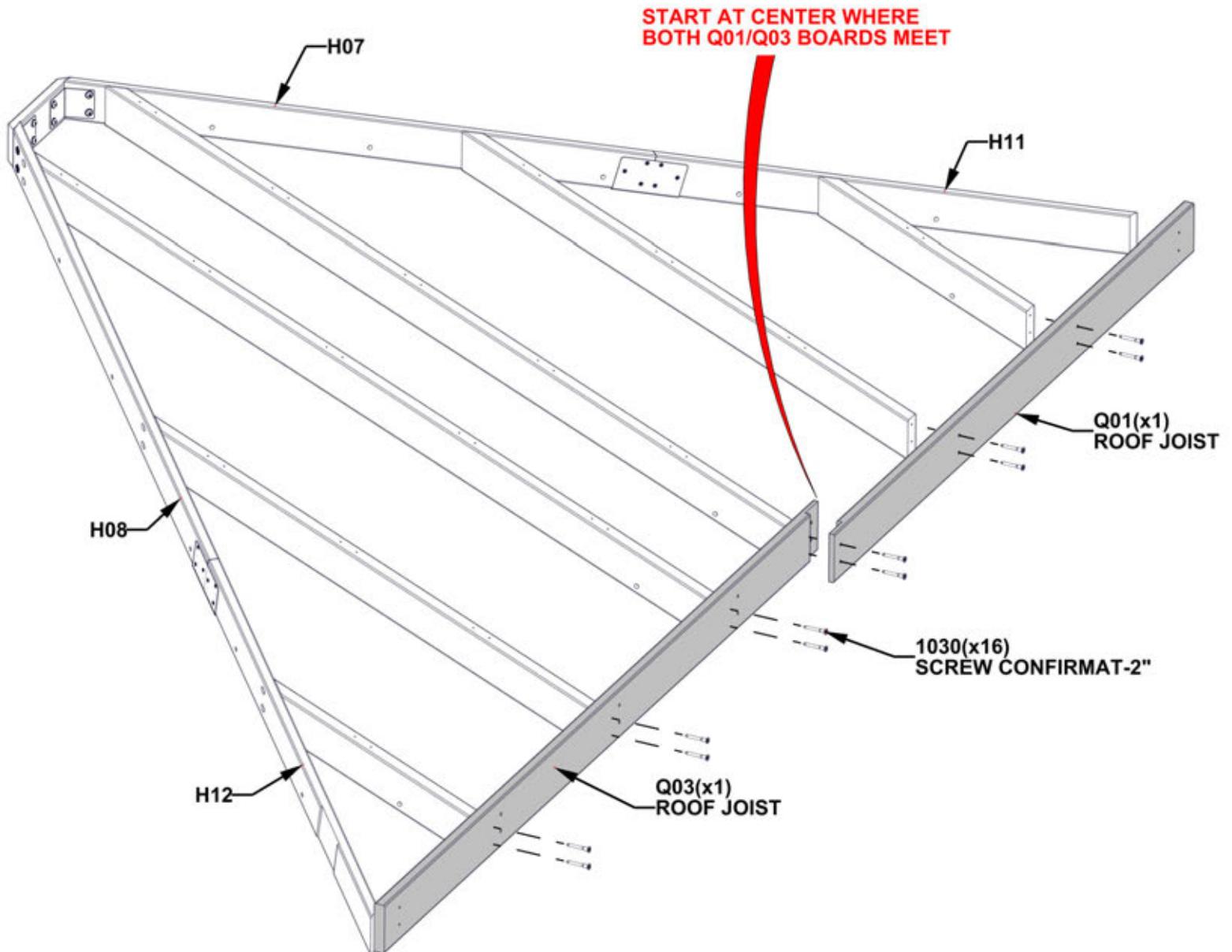
**Q03** | ROOF JOIST- W4L15221  
(1) | 1"x4 7/16"x80 1/2" (24x112x2044)



**Q01** | ROOF JOIST- W4L15204  
(1) | 1"x4 7/16"x65 15/16" (24x112x1675)

**TIP:**

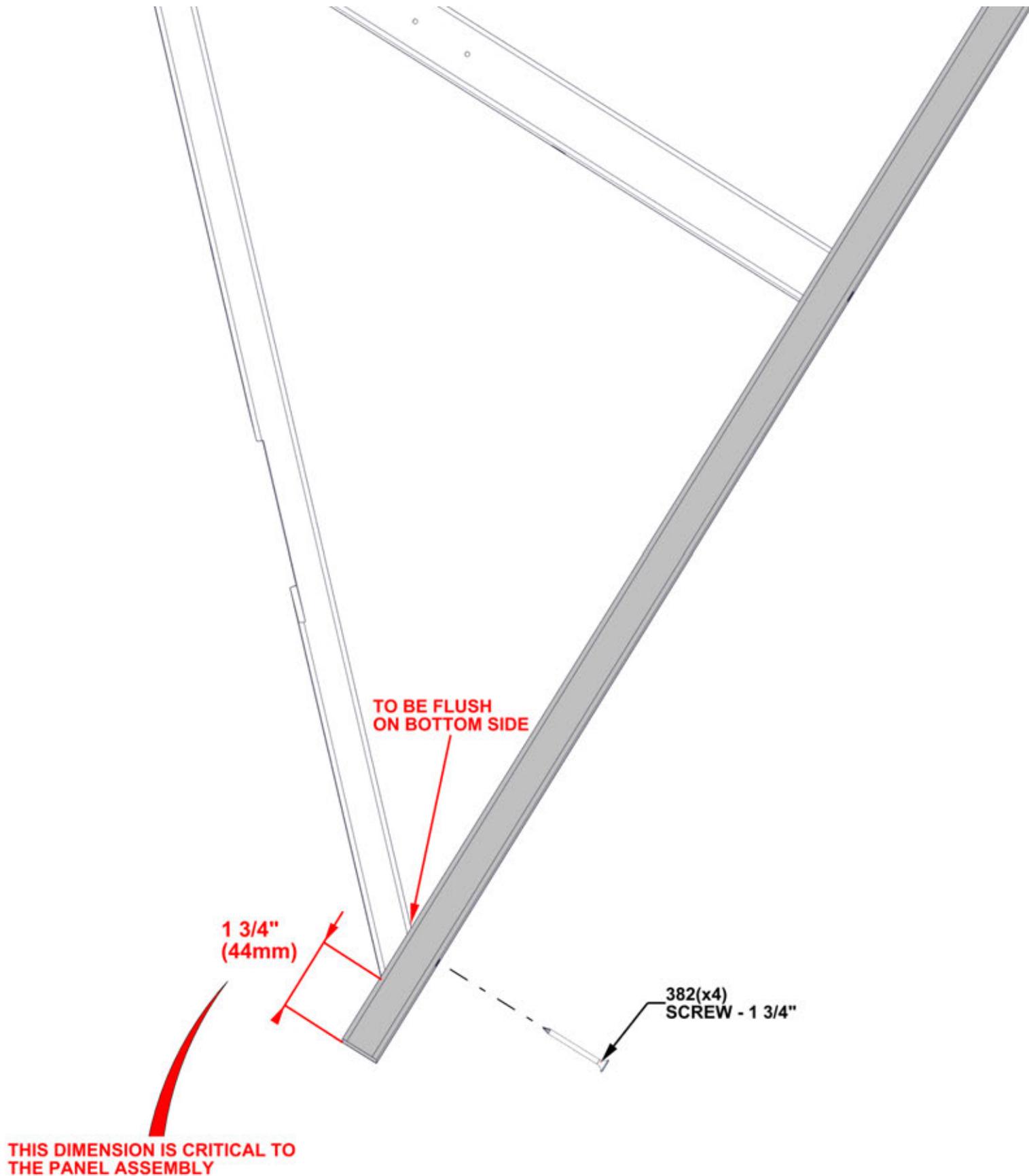
- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q03 AND Q01 TO H11/H12



# STEP 30B - 12FT ROOF PANEL ASSEMBLY

## TIPS:

- USING THE Q03 BOARDS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H12 BOARD USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END USING Q01 AS A GUIDE TO DRILL PILOT HOLES INTO THE H11 BOARD.



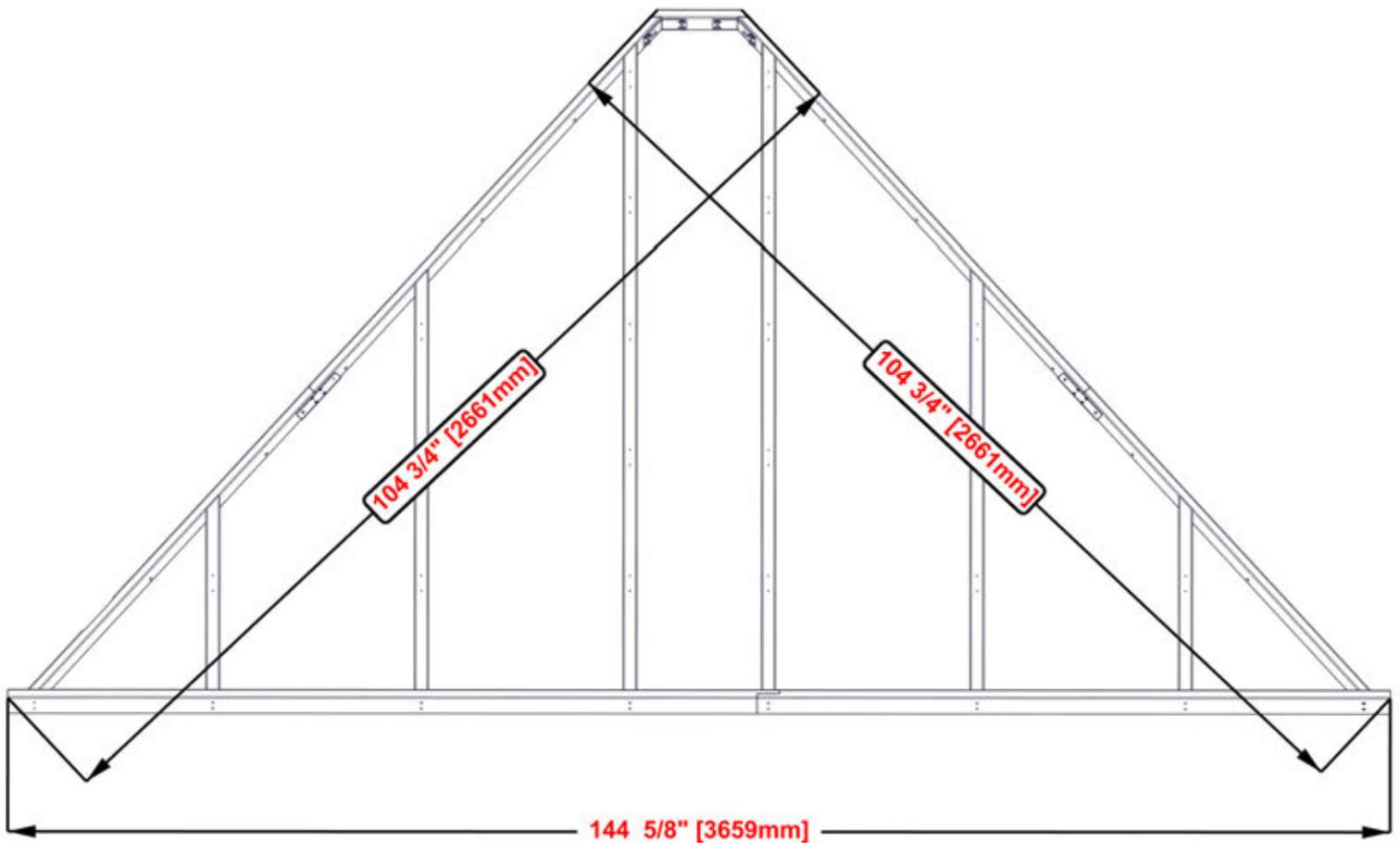
# STEP 30C - 12FT ROOF PANEL ASSEMBLY

## 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 31 - 12FT ROOF PANEL ASSEMBLY

- T02** | PURLIN- W4L15239  
(1) | 1"x1 5/16"x12 3/4" (24x34x324)
- H24** | PURLIN W4L15232  
(1) | 1"x3 3/8"x27 1/4" (24x86x692)

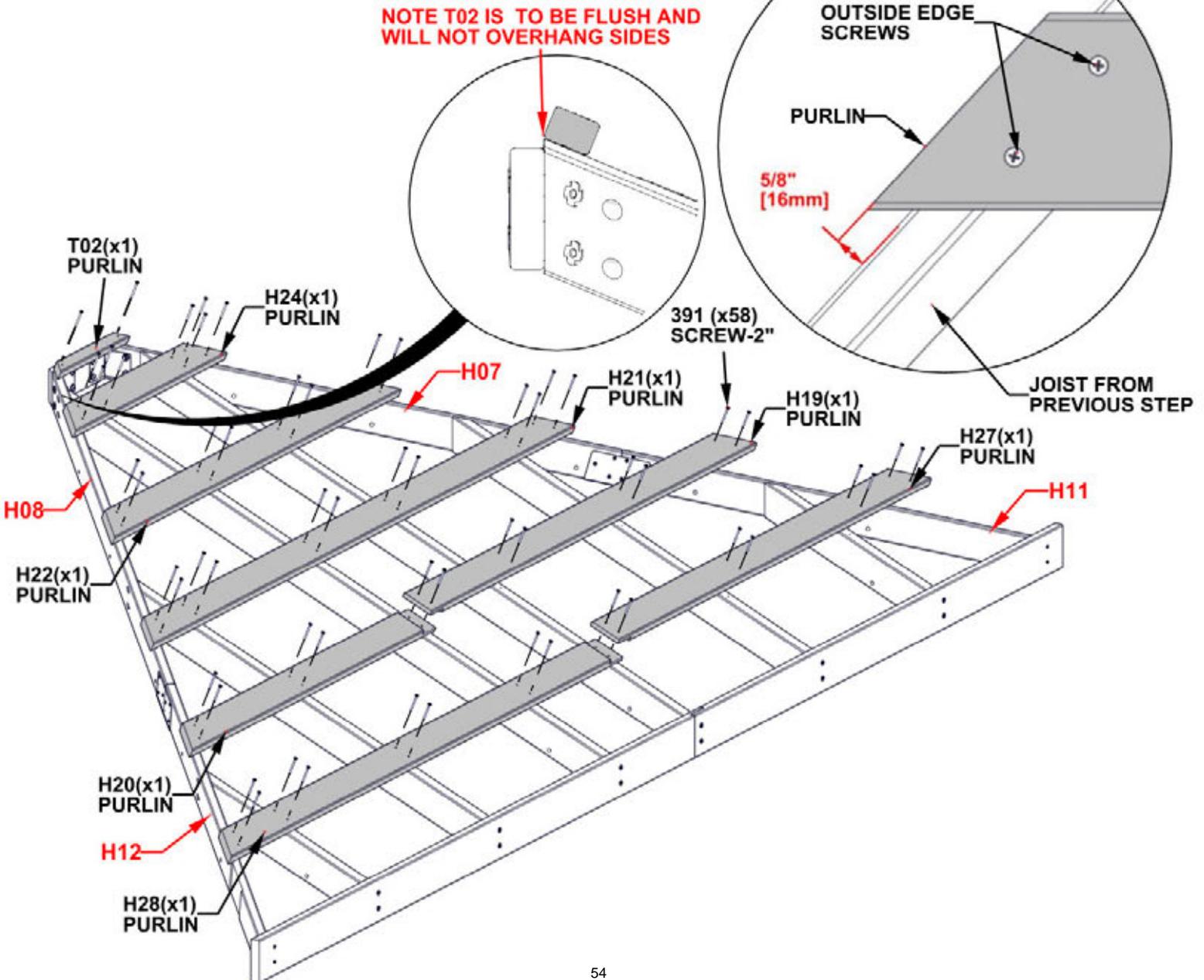
QTY.	PART NUMBER	DESCRIPTION
58	H100391	SCREW PFH 8x2 BLK

- H22** | PURLIN- W4L15231  
(1) | 1"x3 3/8"x51 7/16" (24x86x1307)
- H19** | PURLIN- W4L15228  
(1) | 1"x3 3/8"x58 5/16" (24x86x1481)
- H20** | PURLIN- W4L15229  
(1) | 1"x3 3/8"x43 7/8" (24x86x1114)
- H21** | PURLIN- W4L15230  
(1) | 1"x3 3/8"x75 11/16" (24x86x1922)
- H28** | PURLIN- W4L15238  
(1) | 1"x3 3/8"x70 1/2" (24x86x1791)
- H27** | PURLIN- W4L15237  
(1) | 1"x3 3/8"x56" (24x86x1422)

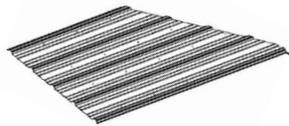
## TIPS:

- ALIGN PURLIN PILOT HOLES WITH RAFTER PILOT HOLES
- ATTACH SCREWS FROM THE CENTER AND WORK OUTWARD
- **H08/H12** AND **H07/H11** 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 **H08/H12** AND **H07/H11** BOARDS.

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



# STEP 32 - 12FT ROOF PANEL ASSEMBLY

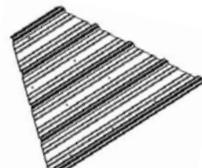
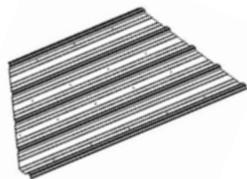


A4M01246-2  
(1) | 29 GA STEEL SHEETING

A4M01245-2  
(1) | 29 GA STEEL SHEETING

A4M01241-2  
(1) | 29 GA STEEL SHEETING

A4M01244-2  
(1) | 29 GA STEEL SHEETING



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

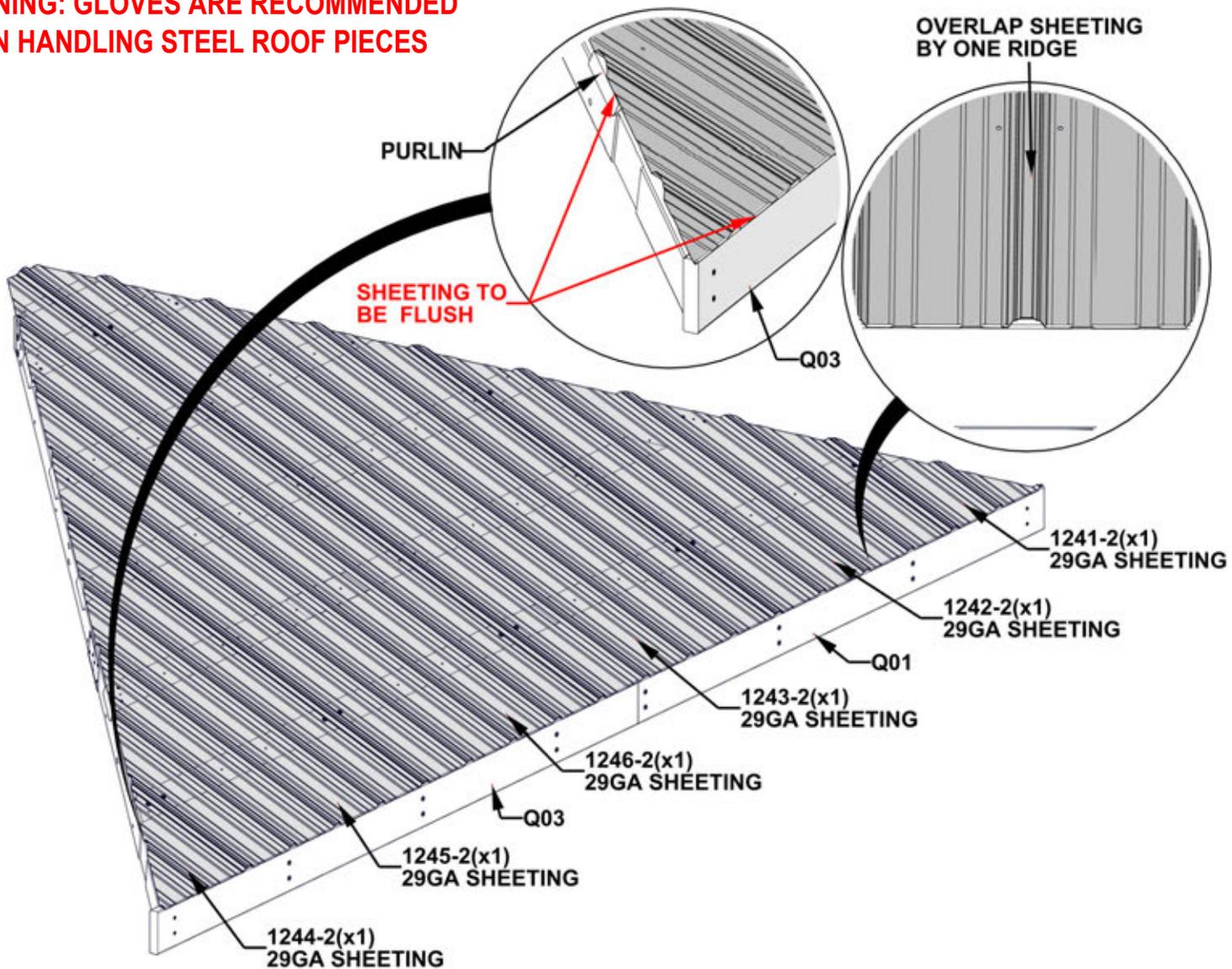
A4M01243-2  
(1) | 29 GA STEEL SHEETING

A4M01242-2  
(1) | 29 GA STEEL SHEETING

## TIPS:

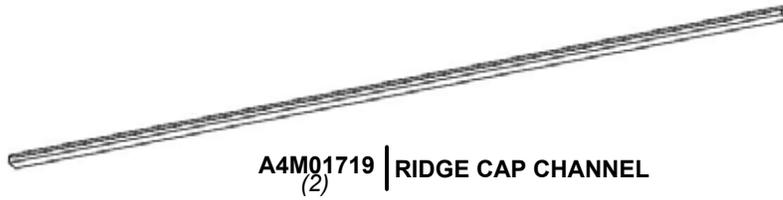
- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q01 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT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

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

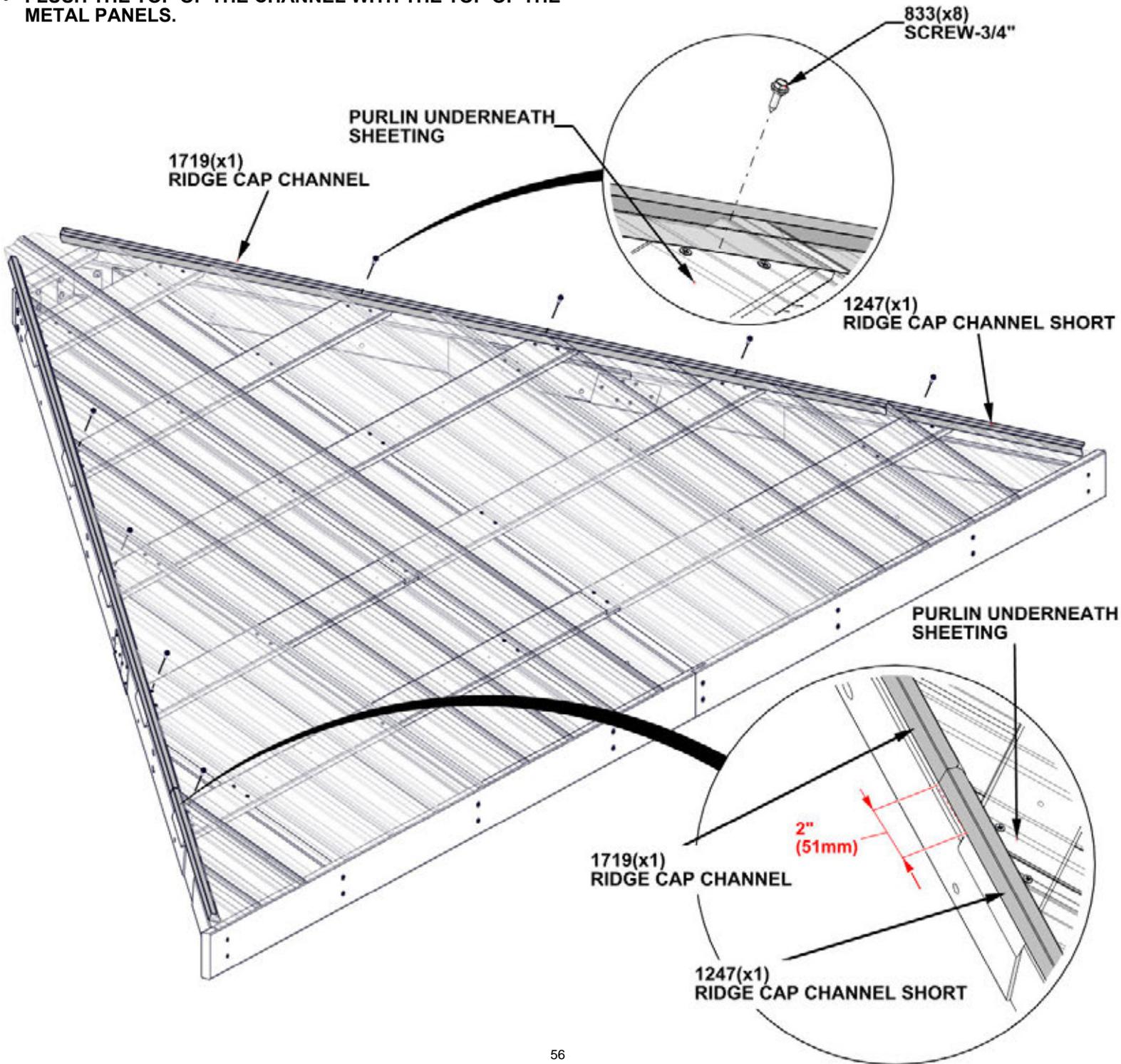


# STEP 33 - 12FT ROOF PANEL ASSEMBLY

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

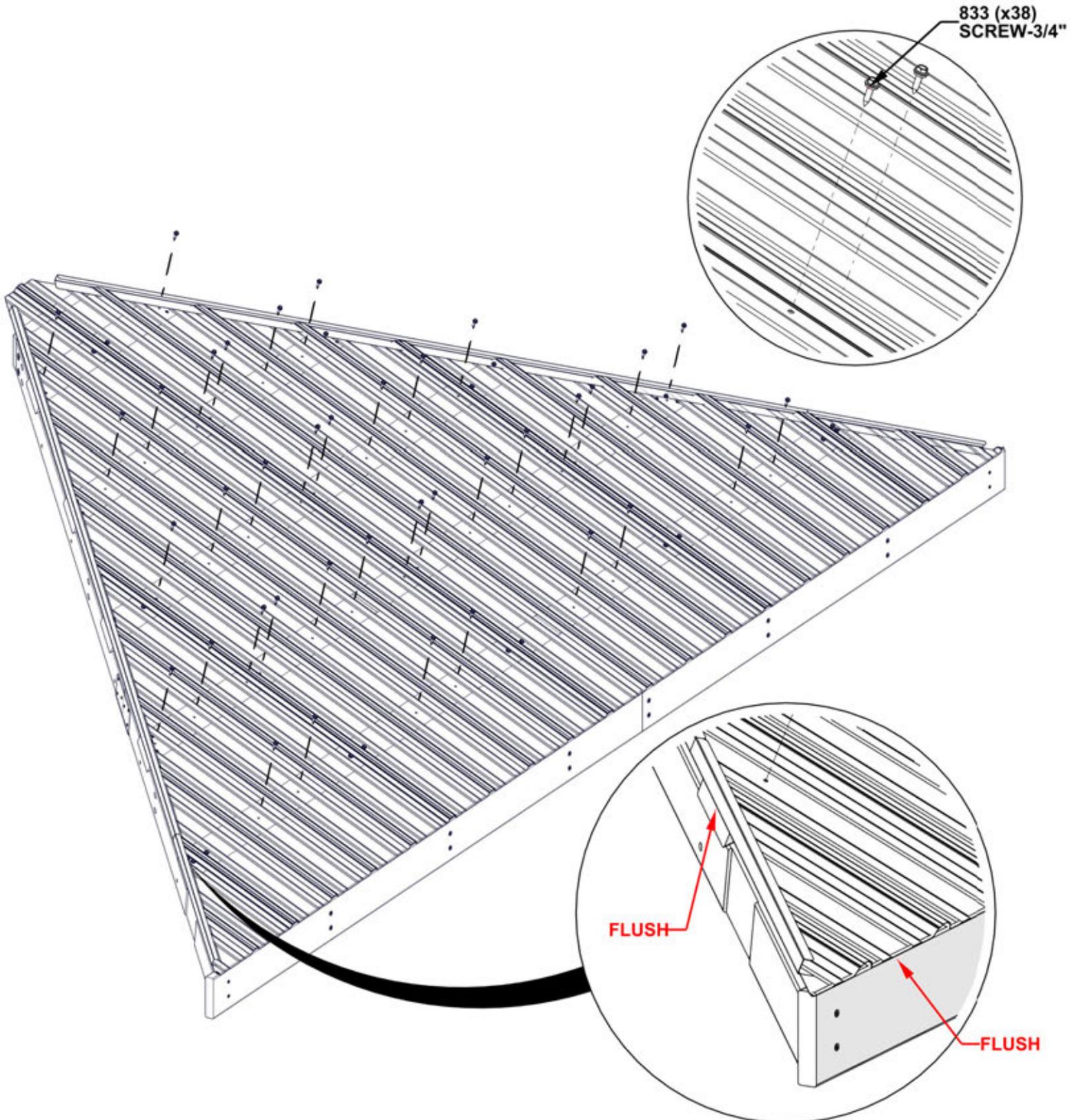


- TIPS:**
- POSITION THE RIDGE CAP CHANNEL OVER THE EDGE OF THE ROOF PANELS WITH THE WIDER SIDE OF THE CHANNEL ON THE BOTTOM.
  - MAKE SURE THE PANELS ARE FULLY SEATED INTO THE CHANNEL.
  - FLUSH THE TOP OF THE CHANNEL WITH THE TOP OF THE METAL PANELS.



# STEP 34 - 12FT ROOF PANEL ASSEMBLY

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



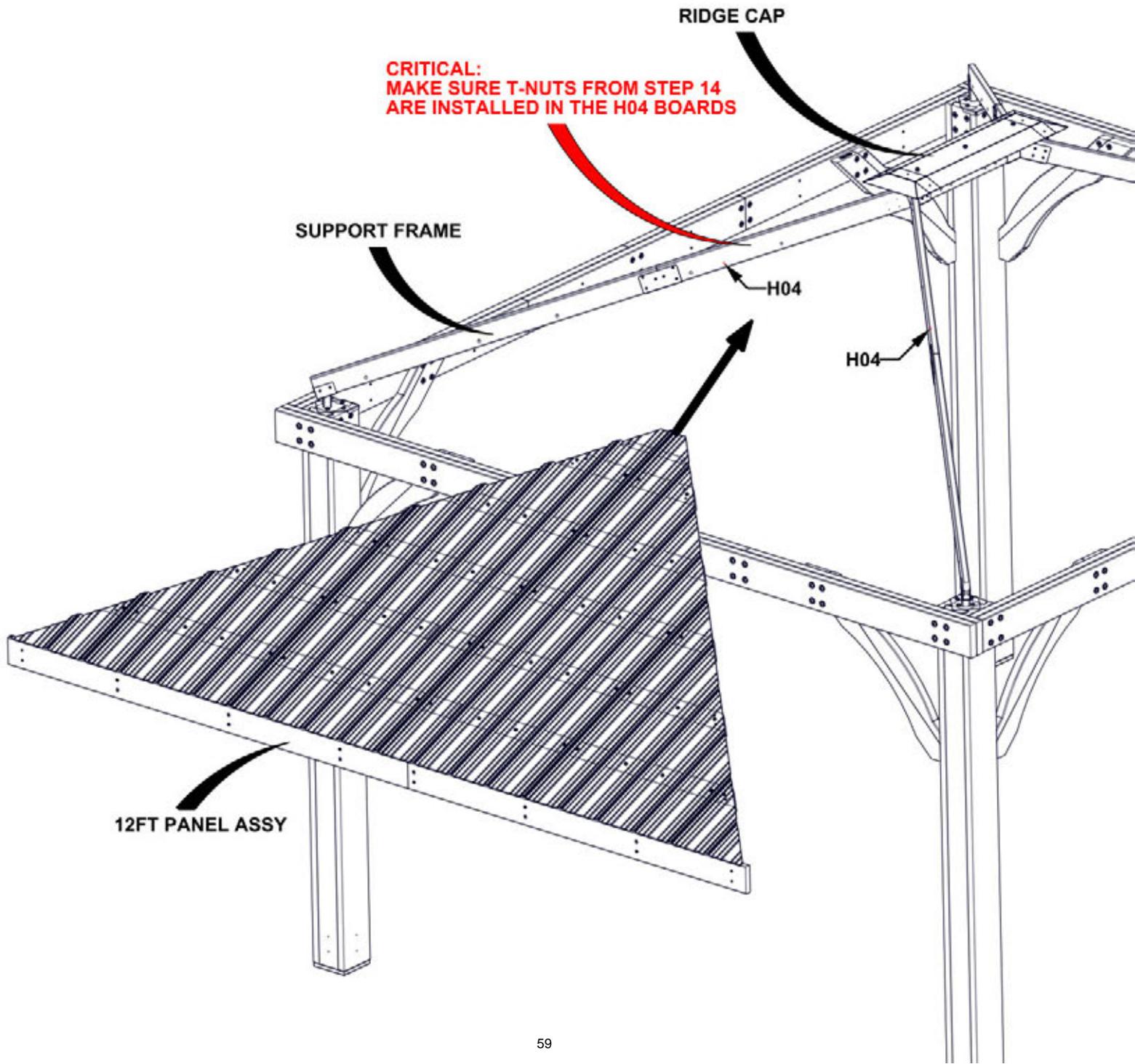
**REPEAT 12FT ROOF PANEL  
ASSEMBLY STEPS 27 THROUGH 34**

# STEP 35A - 12FT 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**

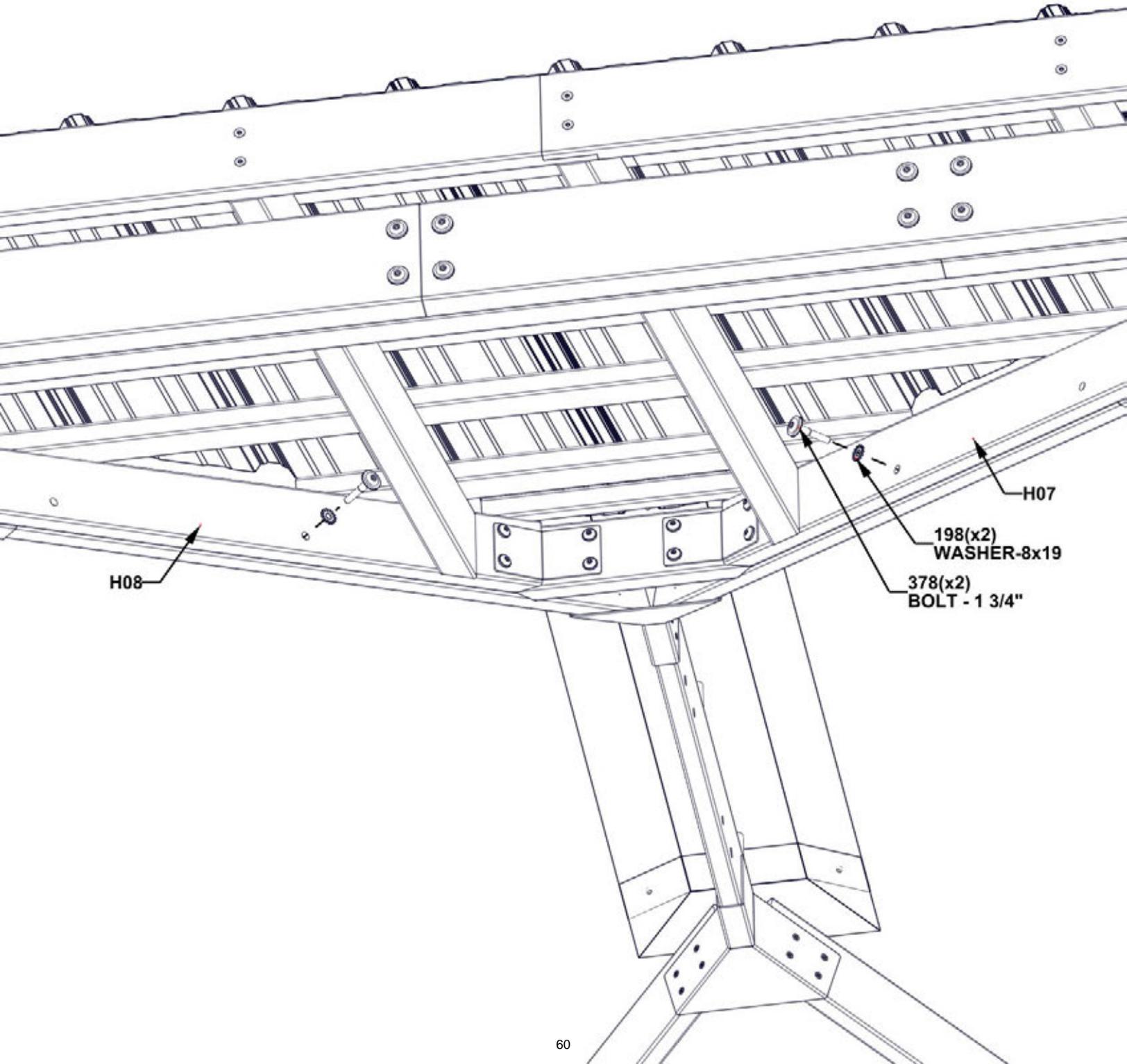


# STEP 35B - 12FT ROOF PANEL ATTACHMENT

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 FIRST HOLE FROM THE TOP OF THE H07 & H08 BOARDS.

**HAND TIGHTEN ONLY**



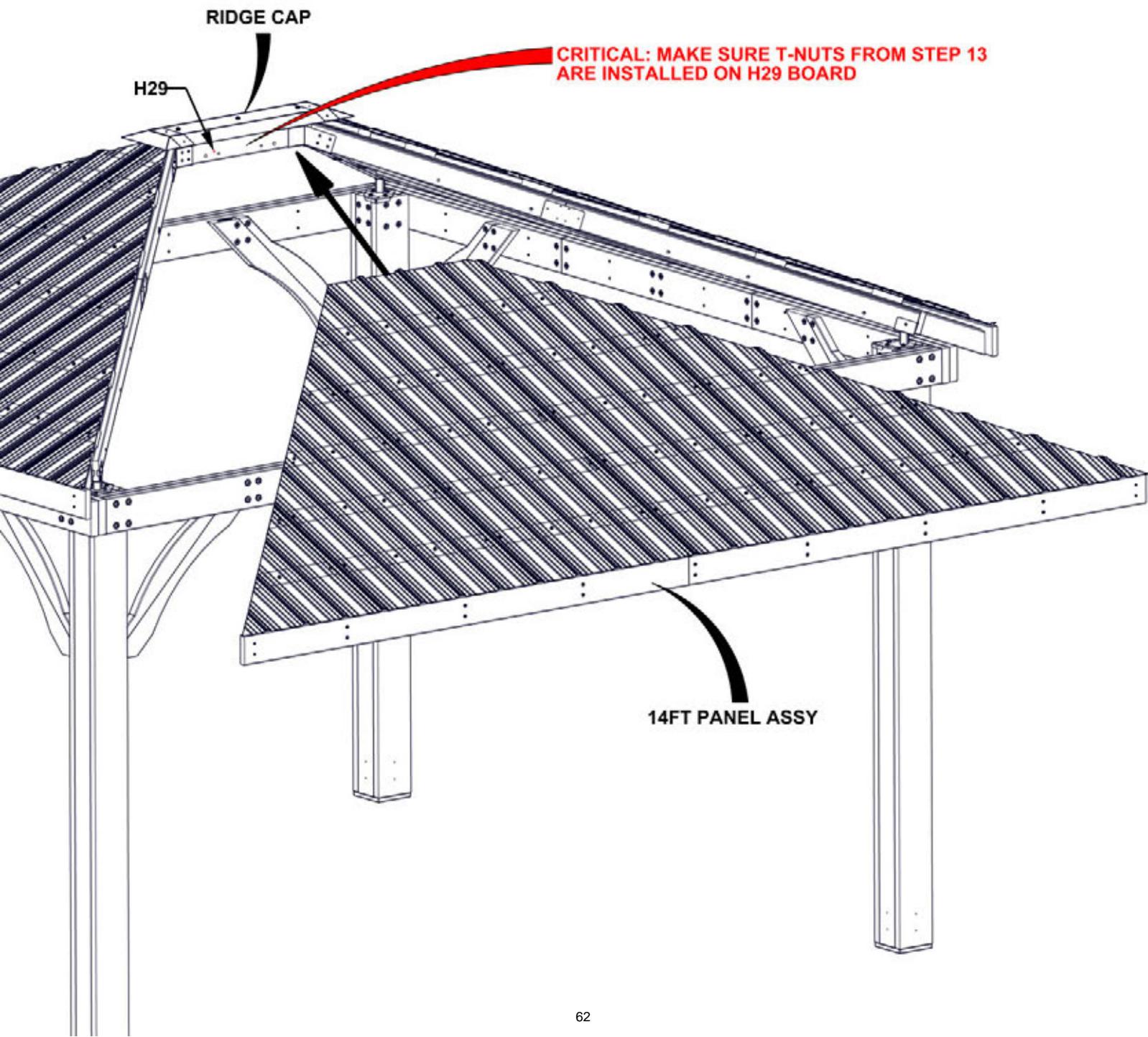
**REPEAT 12FT ROOF PANEL INSTALLATION  
STEPS 35A & 35B**

# **STEP 36A - 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.

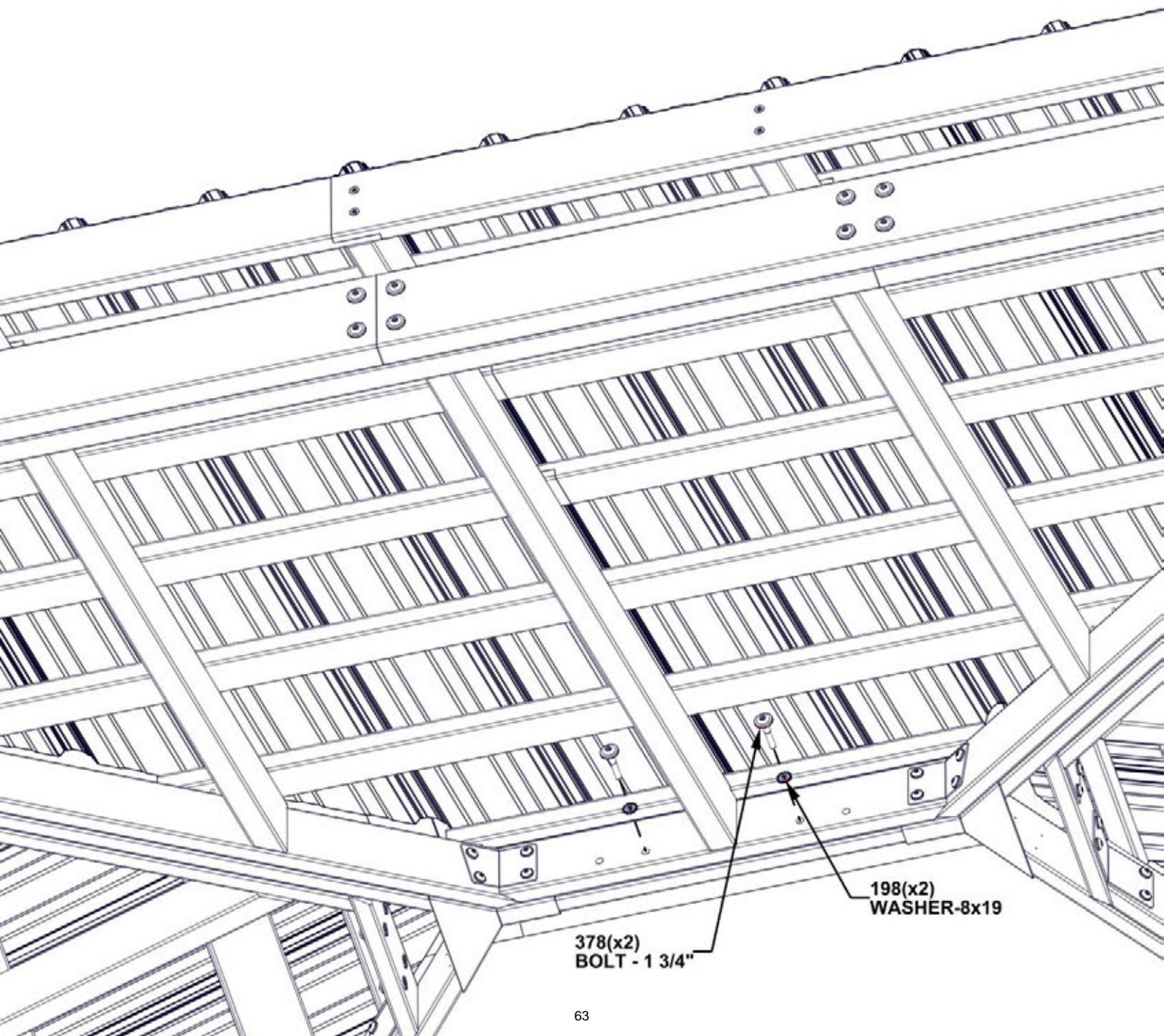
**WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES**



# STEP 36B - 14FT ROOF PANEL ATTACHMENT

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

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



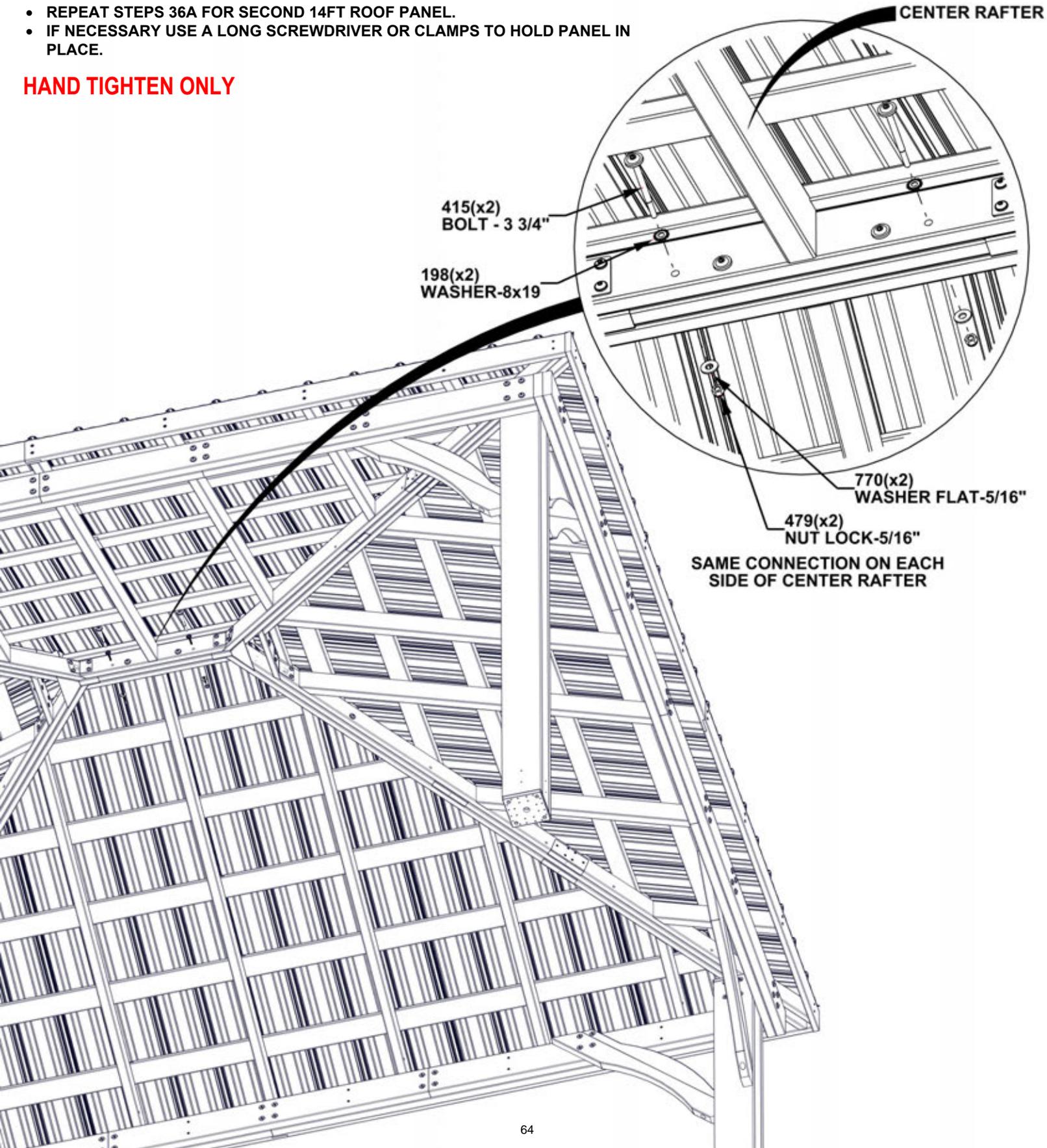
# STEP 37A - 14FT ROOF PANEL ATTACHMENT

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100415	BOLT WH 5/16X3 3/4 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100770	WASHER FLAT 5/16 BLK

## TIPS:

- REPEAT STEPS 36A FOR SECOND 14FT ROOF PANEL.
- IF NECESSARY USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANEL IN PLACE.

**HAND TIGHTEN ONLY**

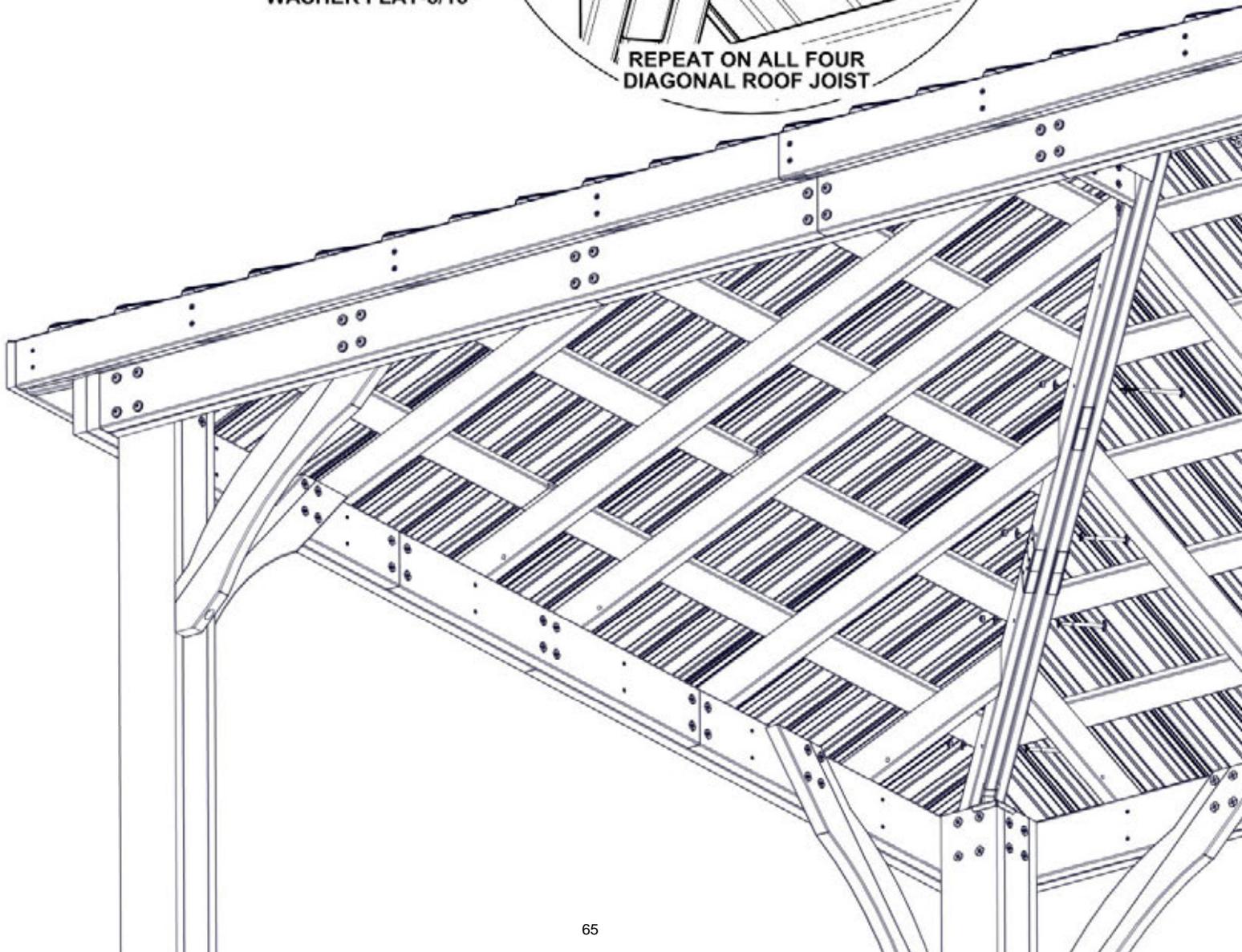
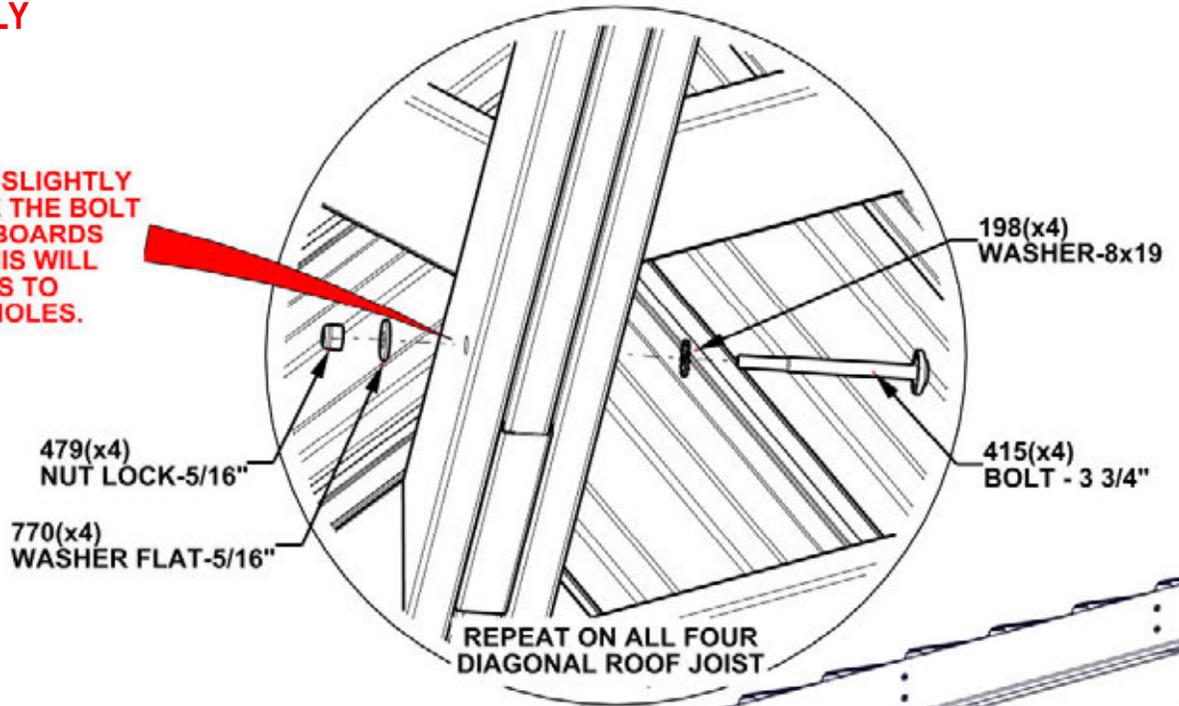


# STEP 37B - 14FT ROOF PANEL ATTACHMENT

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

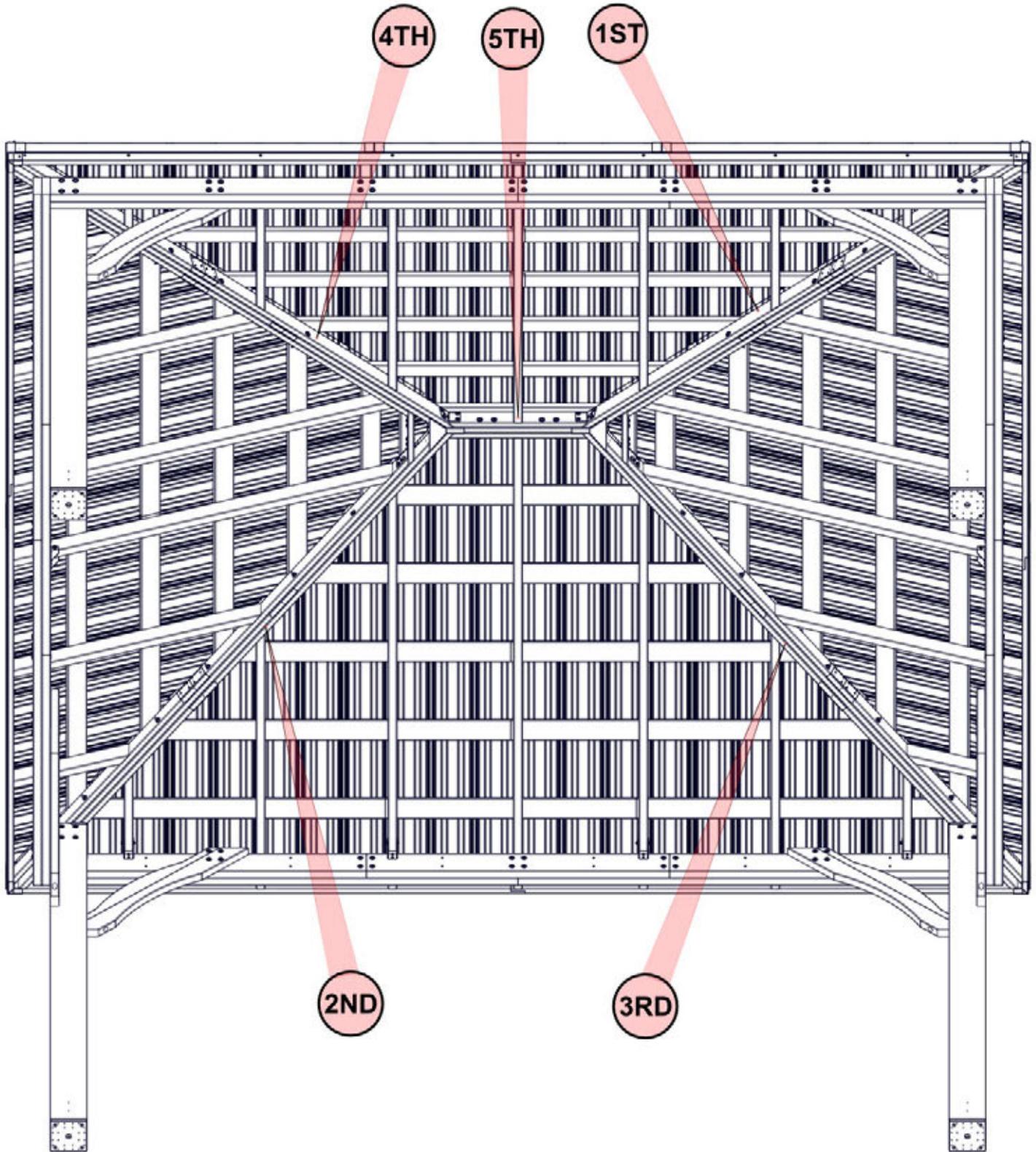
**HAND TIGHTEN ONLY**

**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.**

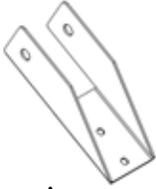


# STEP 38 - ROOF PANEL ATTACHMENT

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



# STEP 39 - ROOF ASSEMBLY

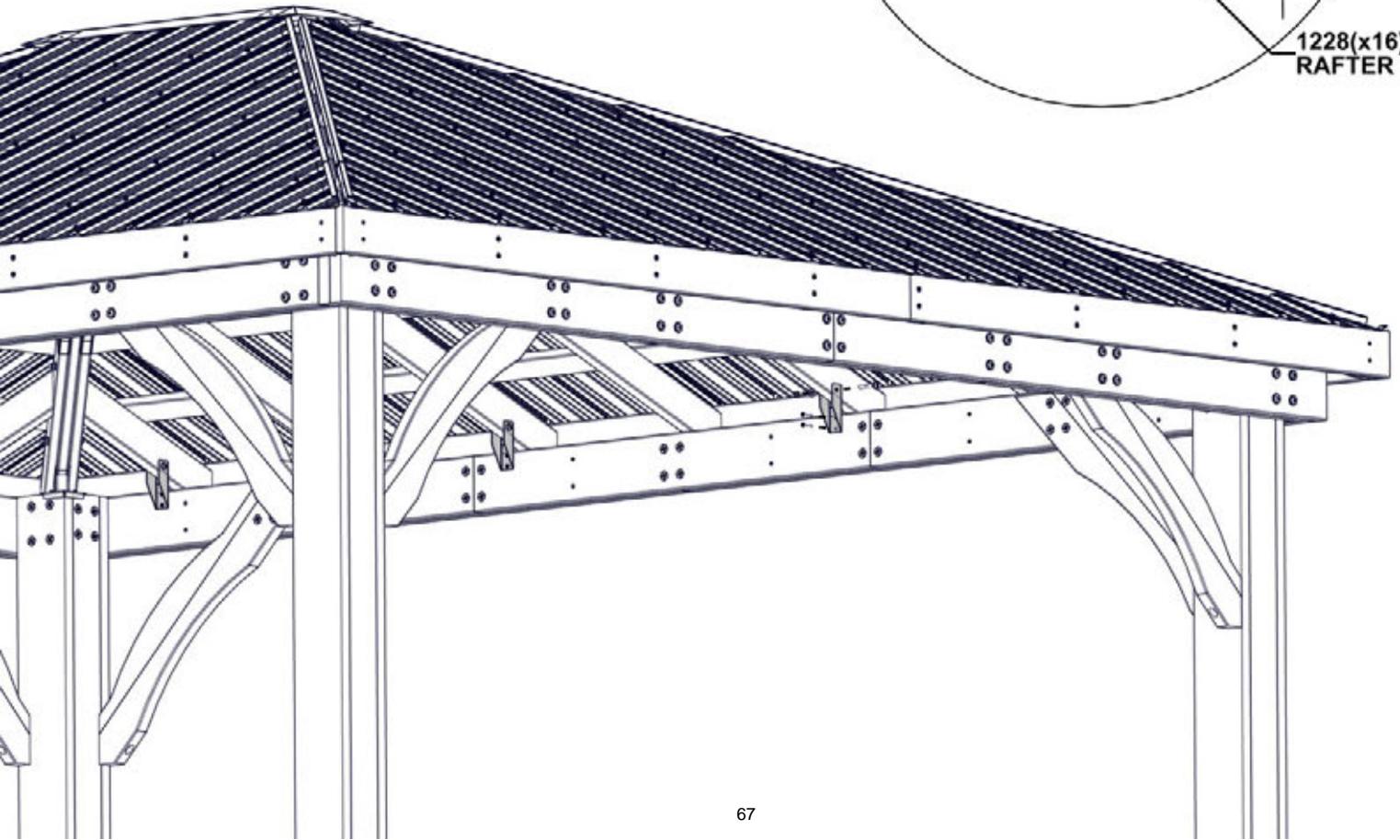
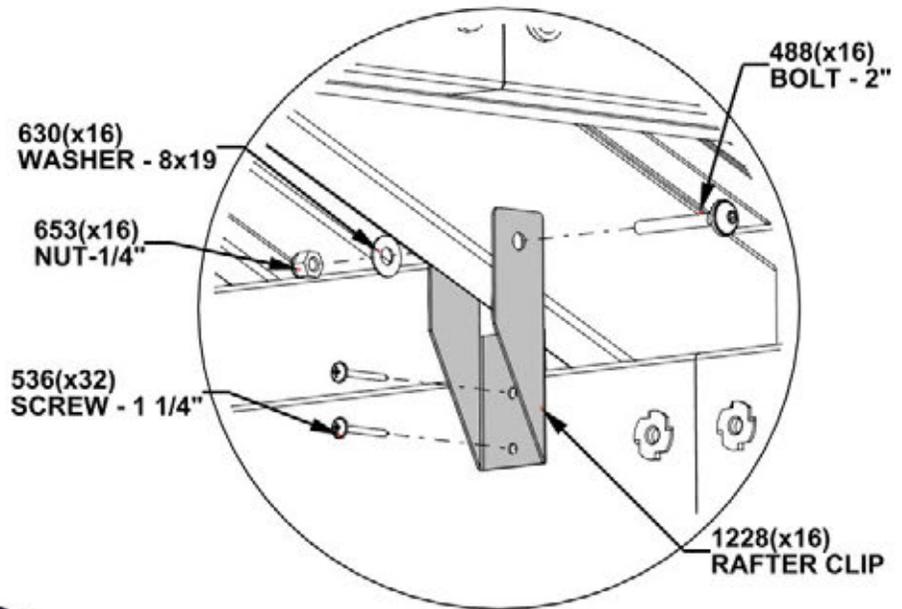


A4M01228 | RAFTER CLIP  
(16)

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

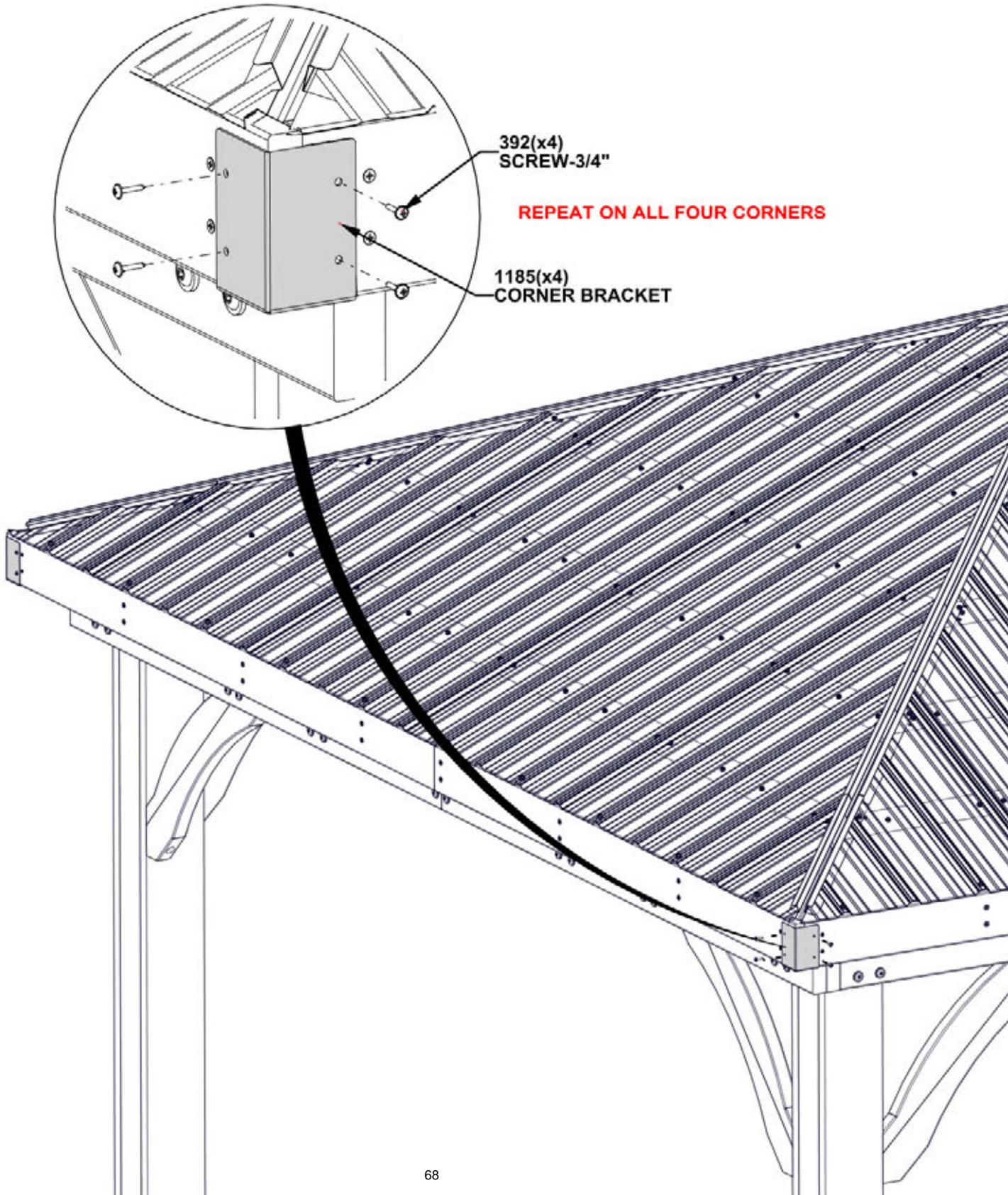


# STEP 40 - ROOF ASSEMBLY



A4M01185  
(4) CORNER BRACKET

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

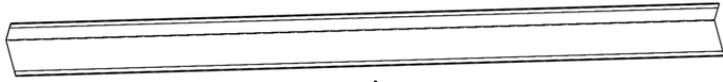


392(x4)  
SCREW-3/4"

**REPEAT ON ALL FOUR CORNERS**

1185(x4)  
CORNER BRACKET

# STEP 41 - 14FT ROOF TRIM

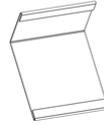


A4M01200 (4) | EDGE TRIM MEDIUM



A4M01203 (2) | EDGE TRIM SHORT

QTY	PART NUMBER	DESCRIPTION
24	H100759	SCREW SELF TAPPING 1/4x1



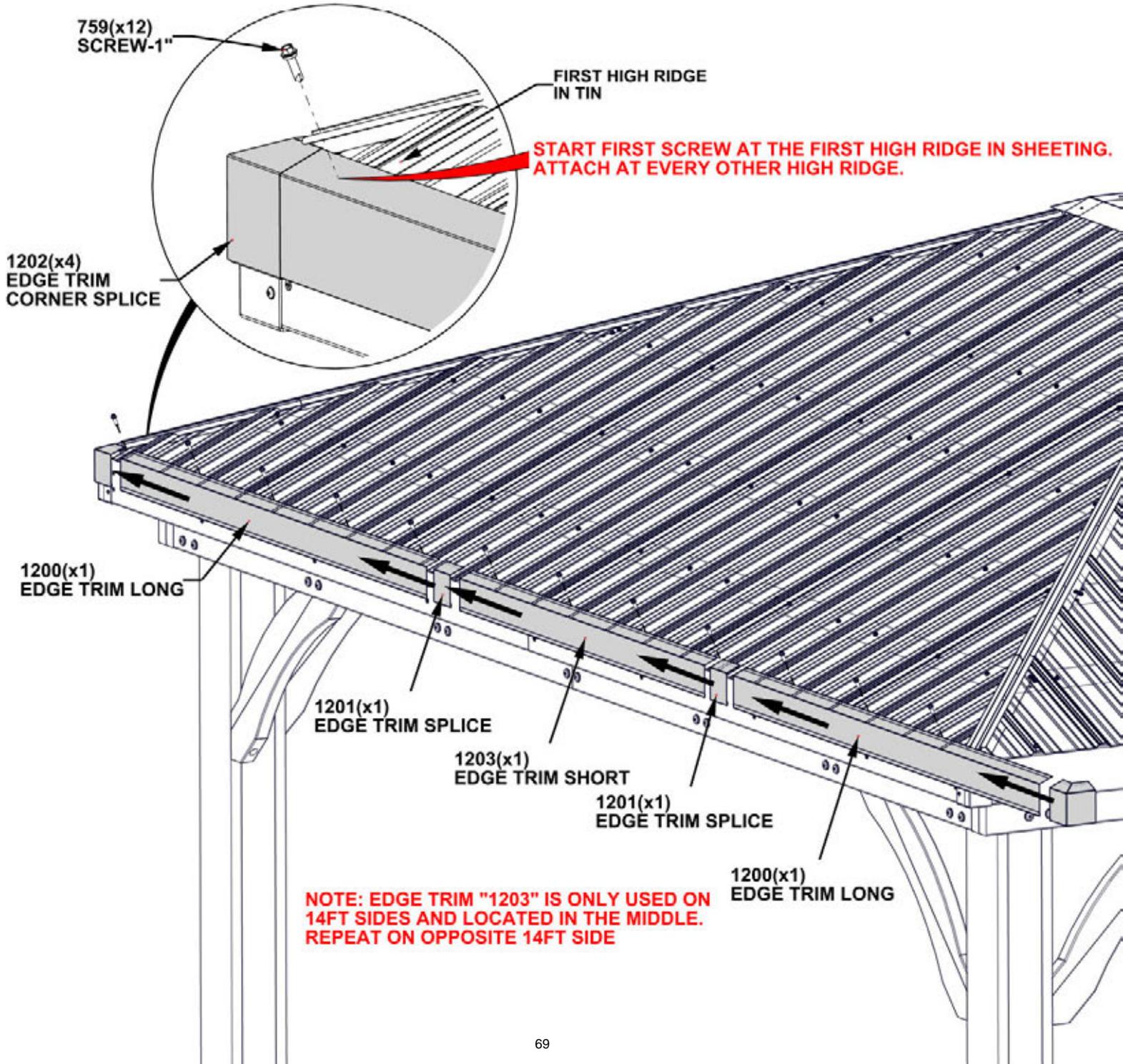
A4M01201 (4) | EDGE TRIM SPLICE



A4M01202 (4) | EDGE TRIM CORNER SPLICE

## 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



# STEP 42 - 12FT ROOF TRIM

QTY	PART NUMBER	DESCRIPTION
20	H100759	SCREW SELF TAPPING 1/4x1



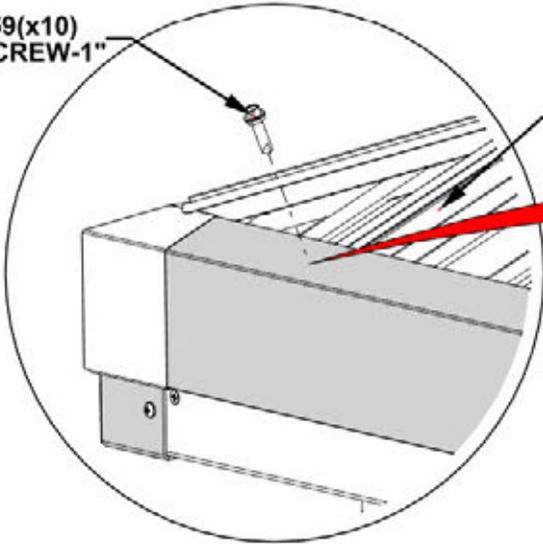
A4M01257 | EDGE TRIM LONG  
(4)



A4M01201 | EDGE TRIM SPLICE  
(2)

- TIPS:**
- START ON THE LEFT SIDE OF A 12FT PANEL.
  - SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
  - MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.
  - INSTALL H100759 SCREWS AS SHOWN.

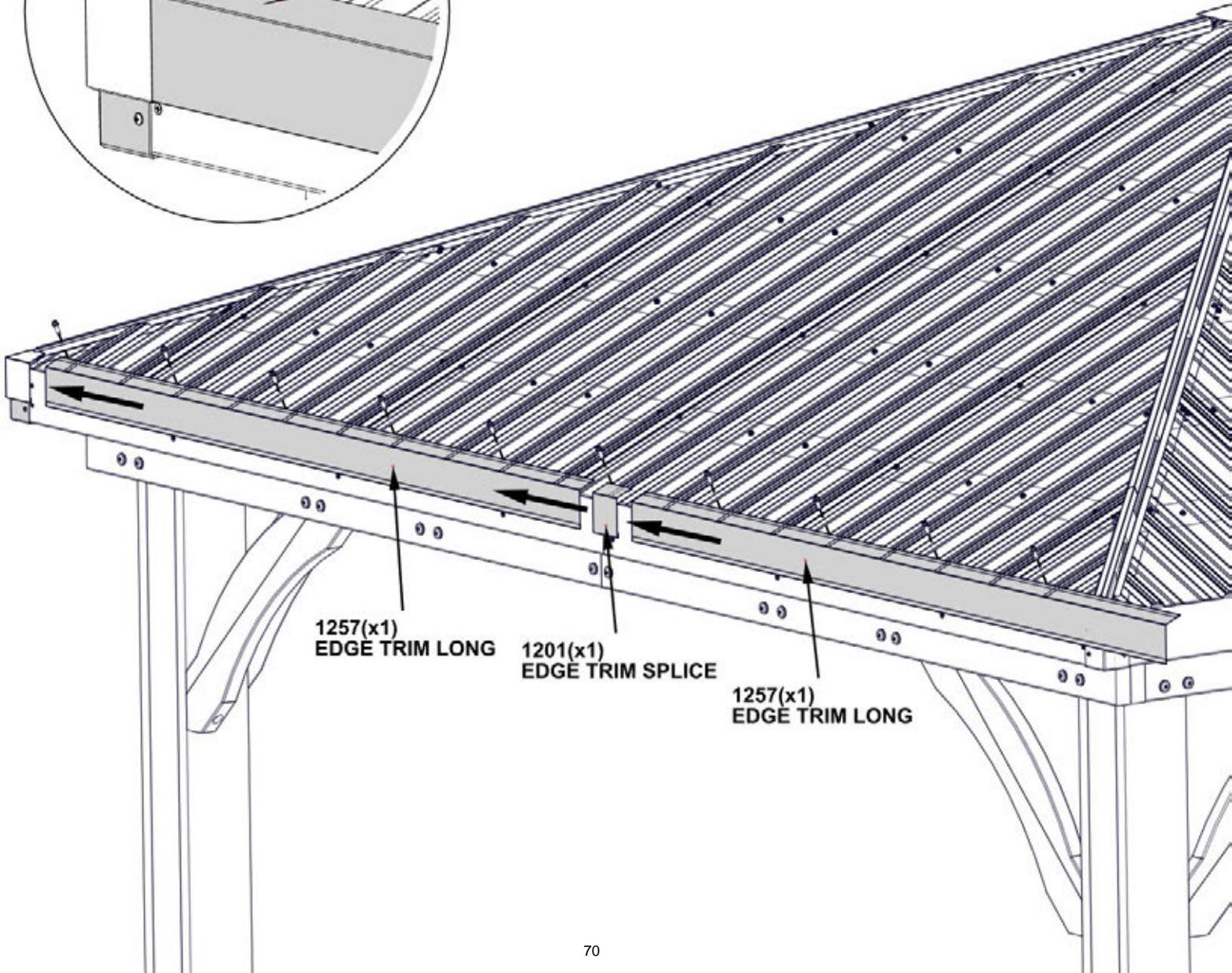
759(x10)  
SCREW-1"



**REPEAT ON OPPOSITE 12FT SIDE**

FIRST HIGH RIDGE  
IN SHEETING

**START FIRST SCREW AT THE FIRST HIGH RIDGE  
IN SHEETING. ATTACH AT EVERY OTHER HIGH RIDGE**

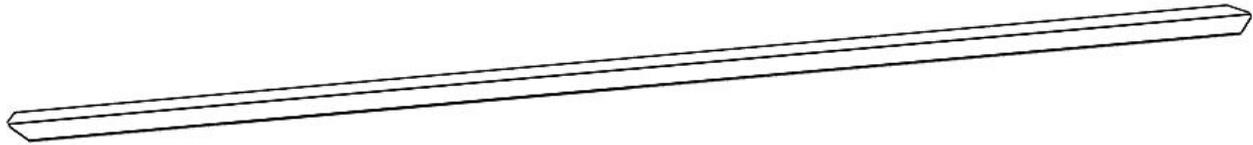


1257(x1)  
EDGE TRIM LONG

1201(x1)  
EDGE TRIM SPLICE

1257(x1)  
EDGE TRIM LONG

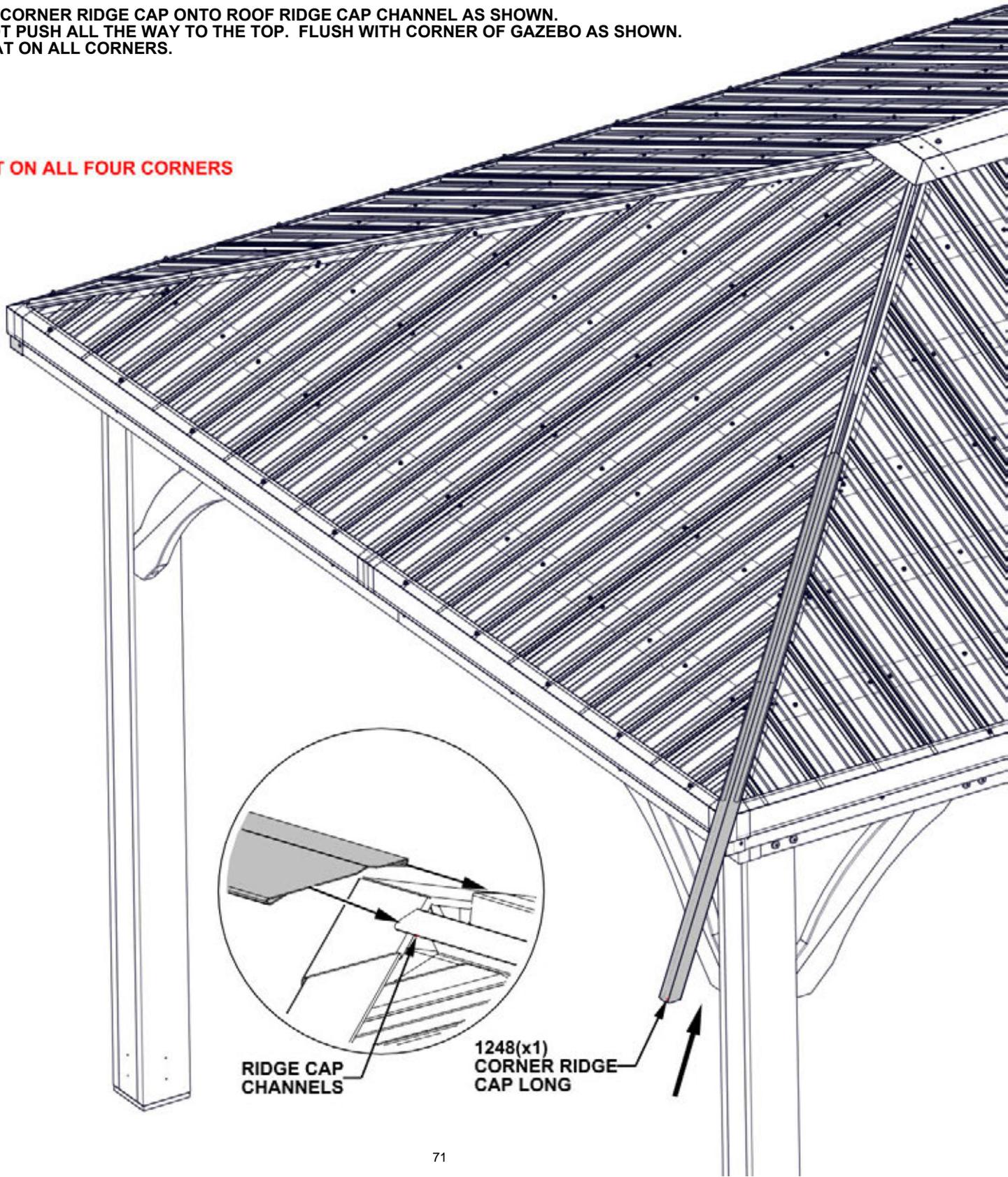
# STEP 43 - ROOF ASSEMBLY



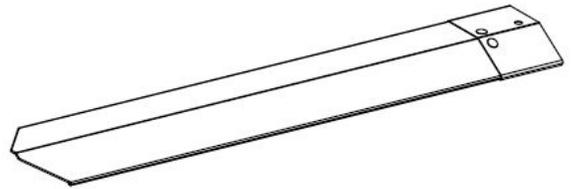
A4M01248 | CORNER RIDGE CAP LONG  
(4)

- 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.

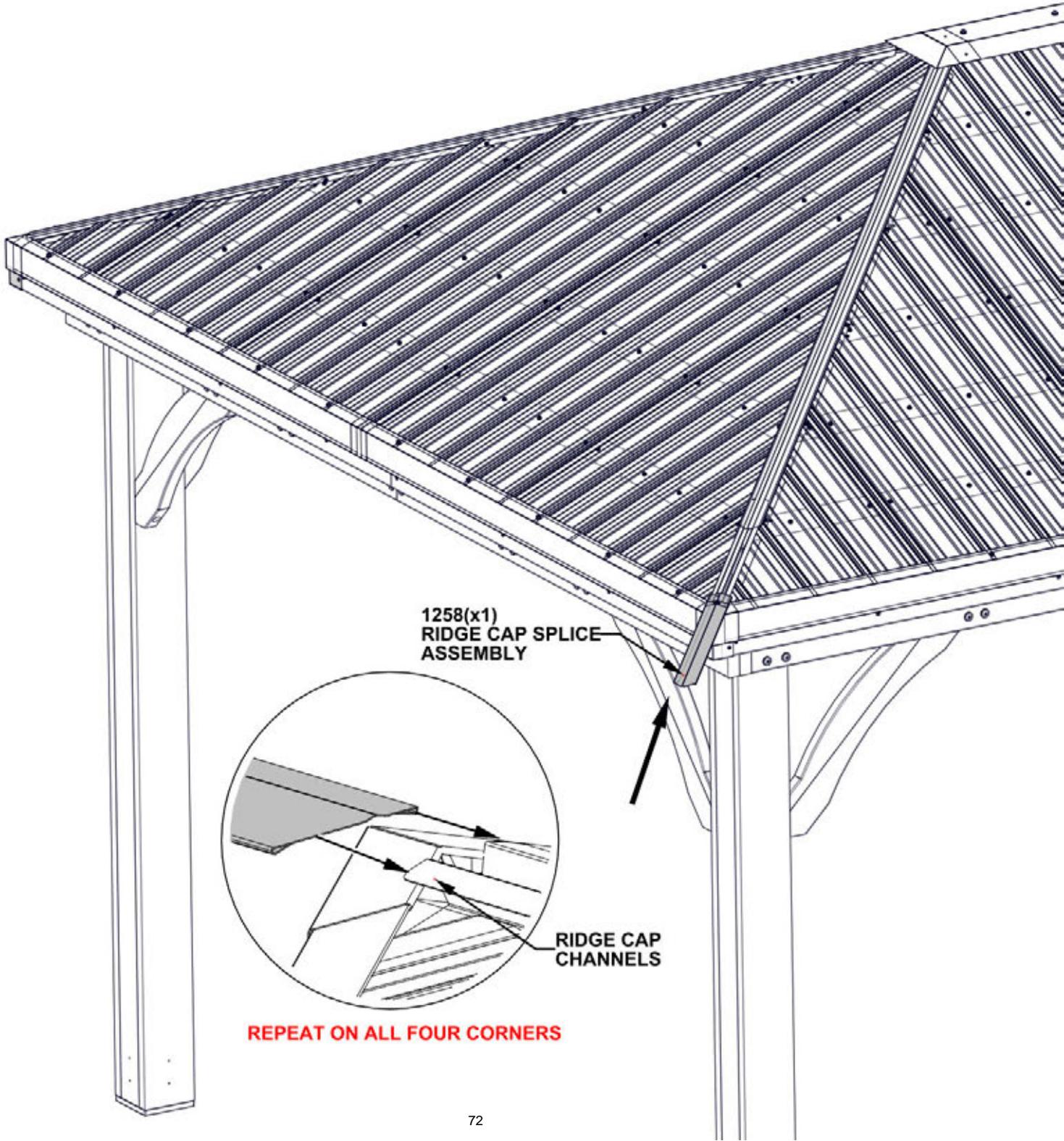
**REPEAT ON ALL FOUR CORNERS**



# STEP 44 - ROOF ASSEMBLY



A4M01258 | RIDGE CAP SPLICE ASSEMBLY  
(4)



1258(x1)  
RIDGE CAP SPLICE  
ASSEMBLY

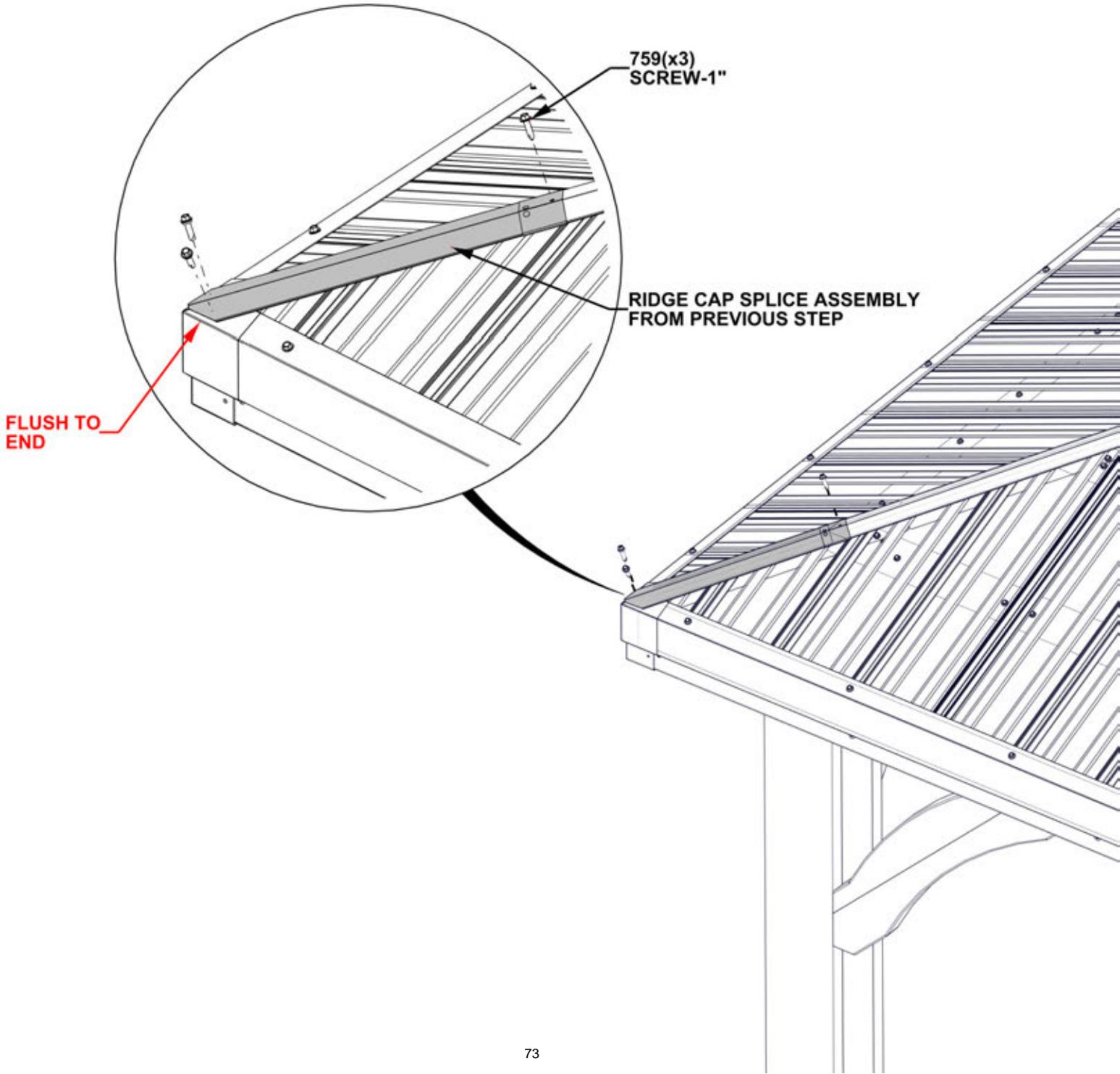
RIDGE CAP  
CHANNELS

**REPEAT ON ALL FOUR CORNERS**

# STEP 45 - ROOF ASSEMBLY

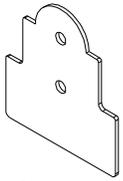
QTY.	PART NUMBER	DESCRIPTION
12	H100759	SCREW SELF TAPPING 1/4x1

**REPEAT ON ALL FOUR CORNERS**

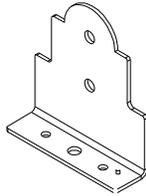


# STEP 46 - GAZEBO ASSEMBLY

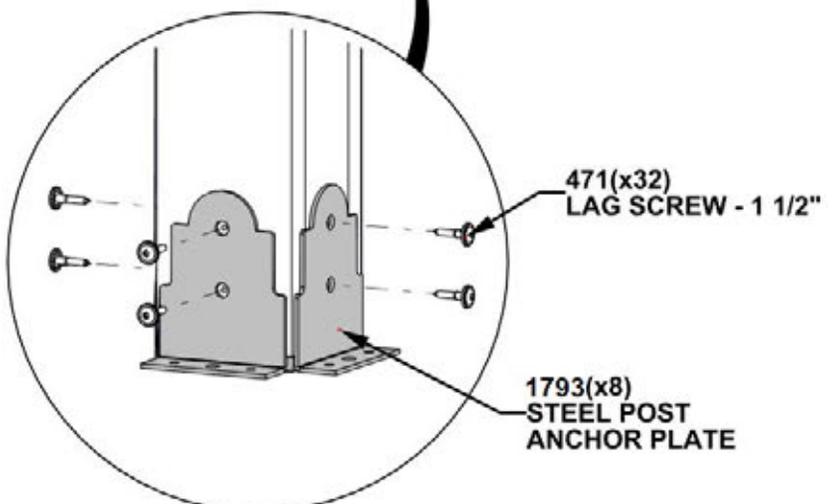
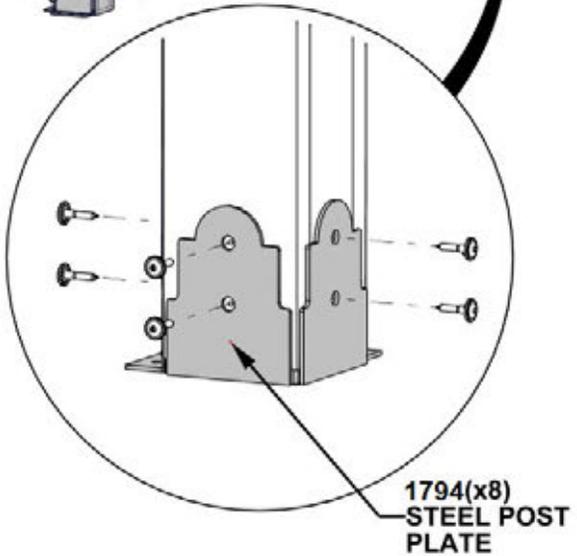
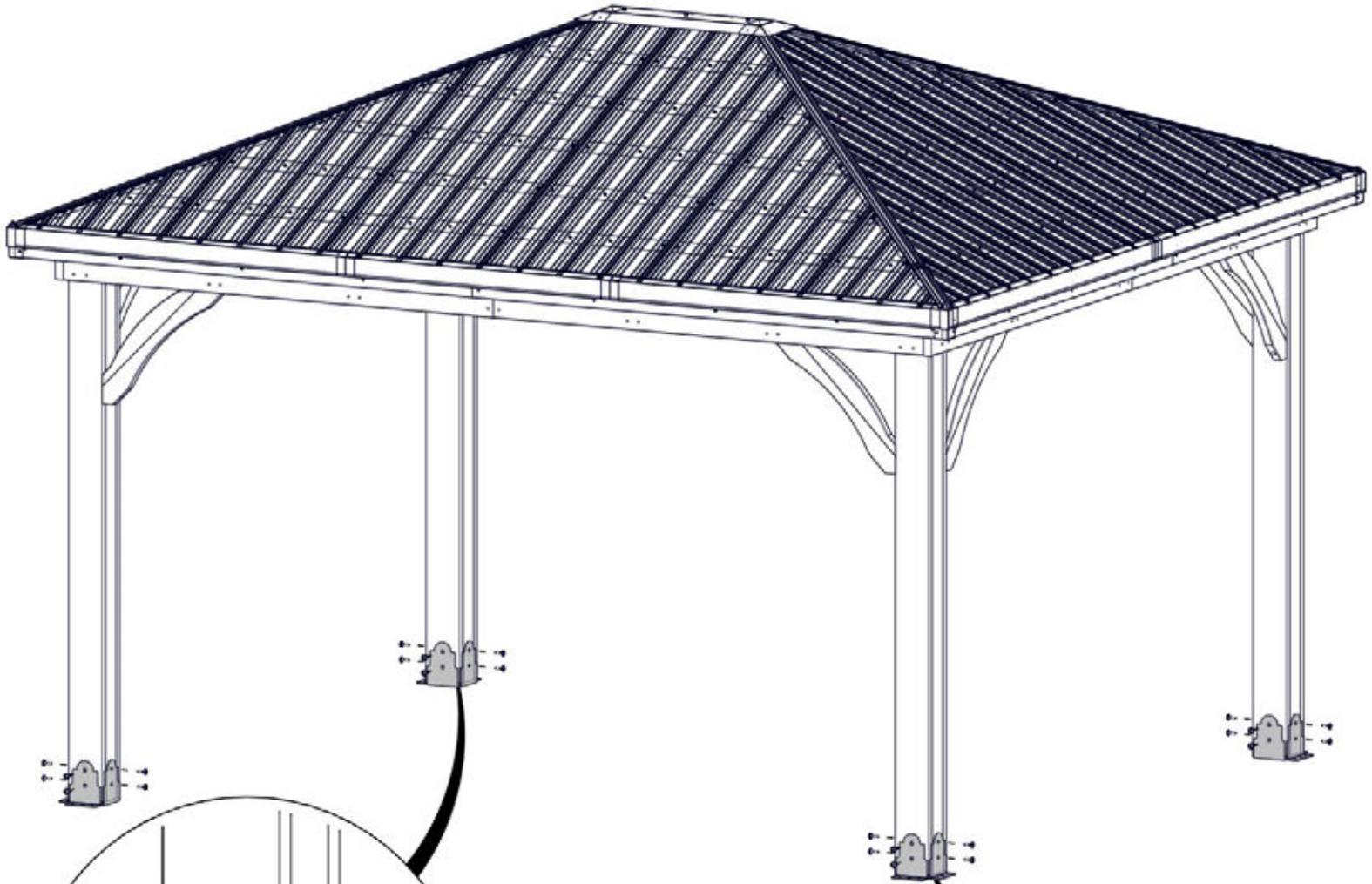
QTY.	PART NUMBER	DESCRIPTION
32	H100471	LAG SCREW WH 5/16x1 1/2 BLK



**A4M01794**  
(8) STEEL POST PLATE



**A4M01793**  
(8) STEEL POST ANCHORING PLATE

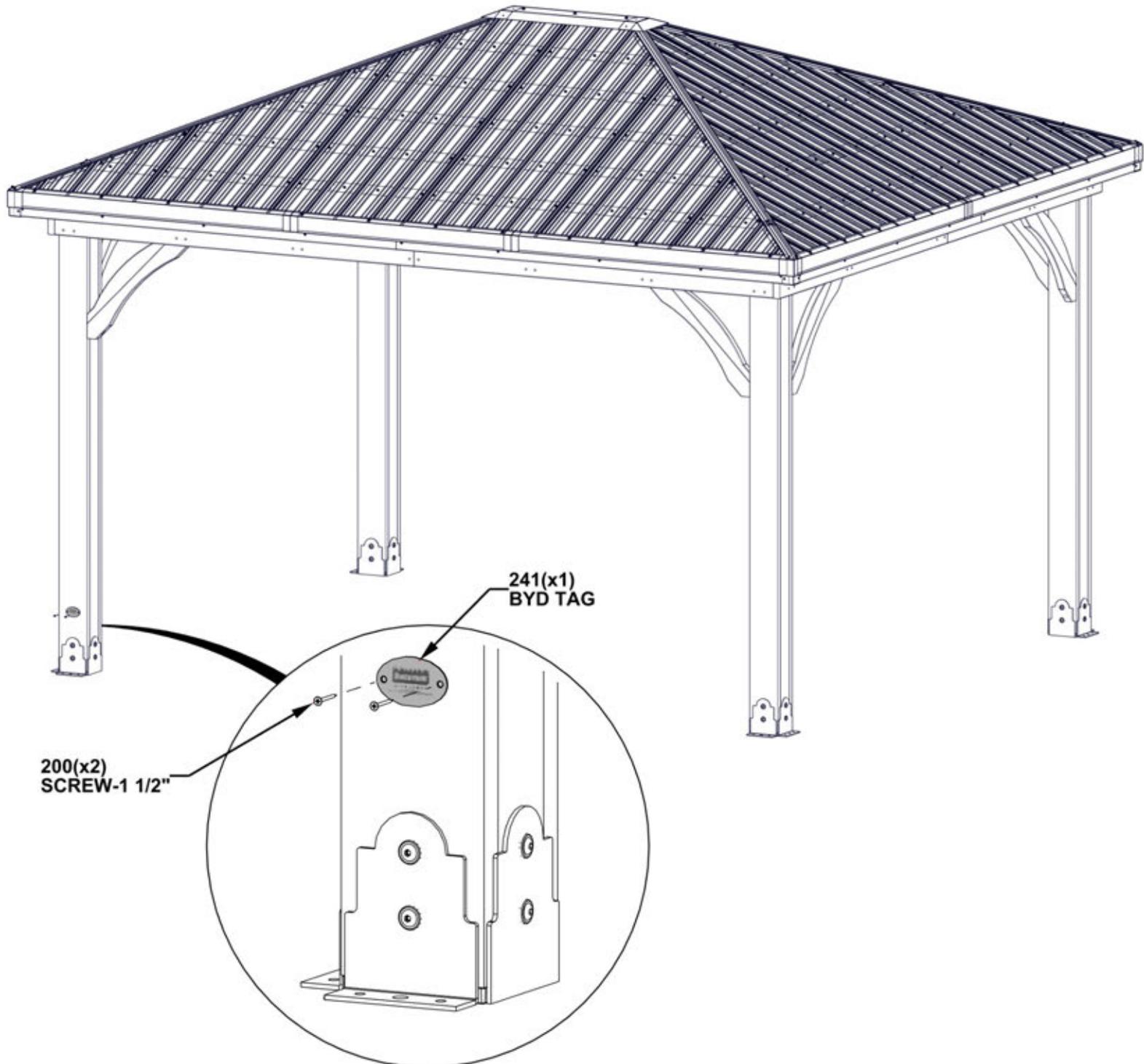


# STEP 47 - GAZEBO ASSEMBLY

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

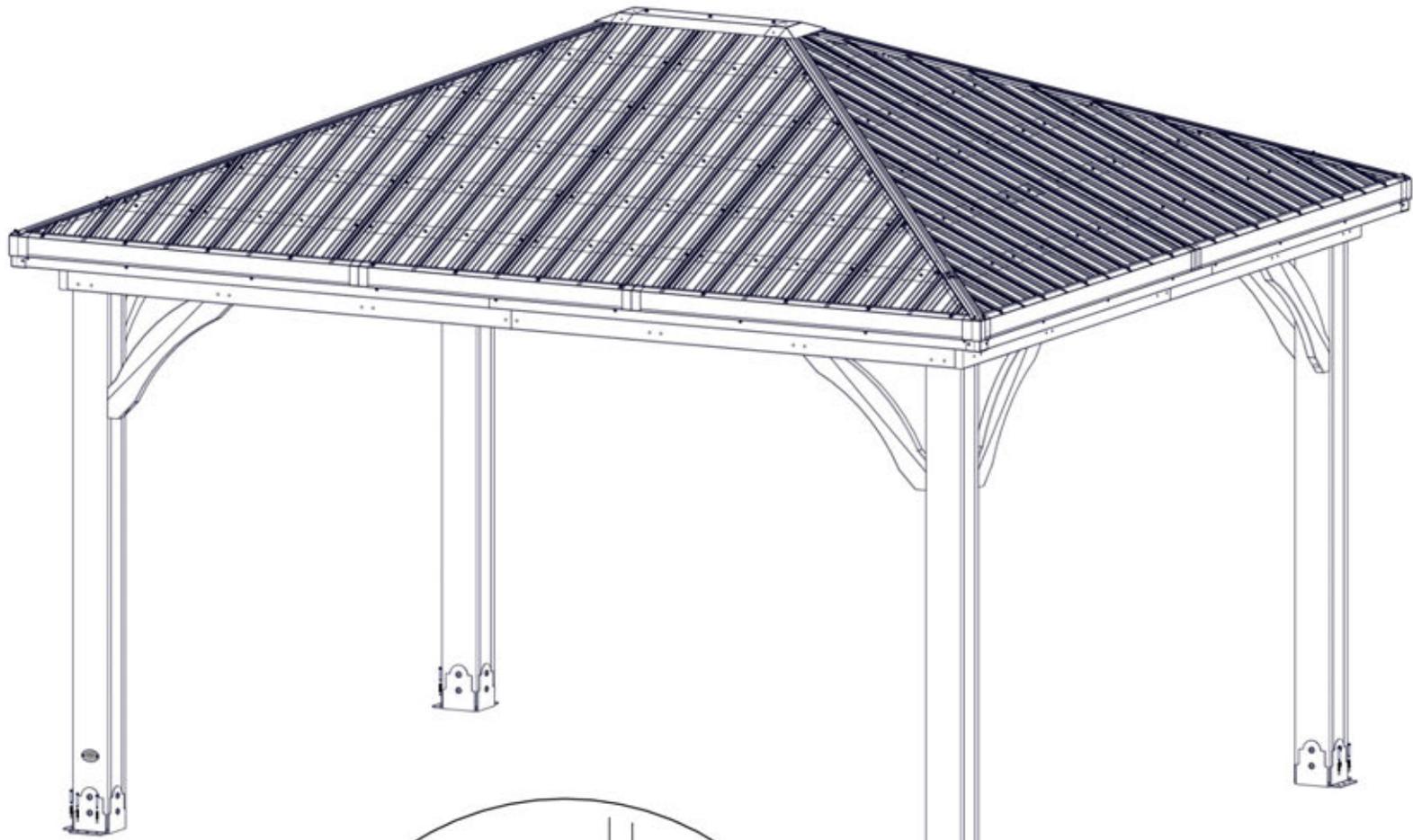


A100241 | BYD ID TAG  
(1) | (SMALL)  
WITHOUT AGES



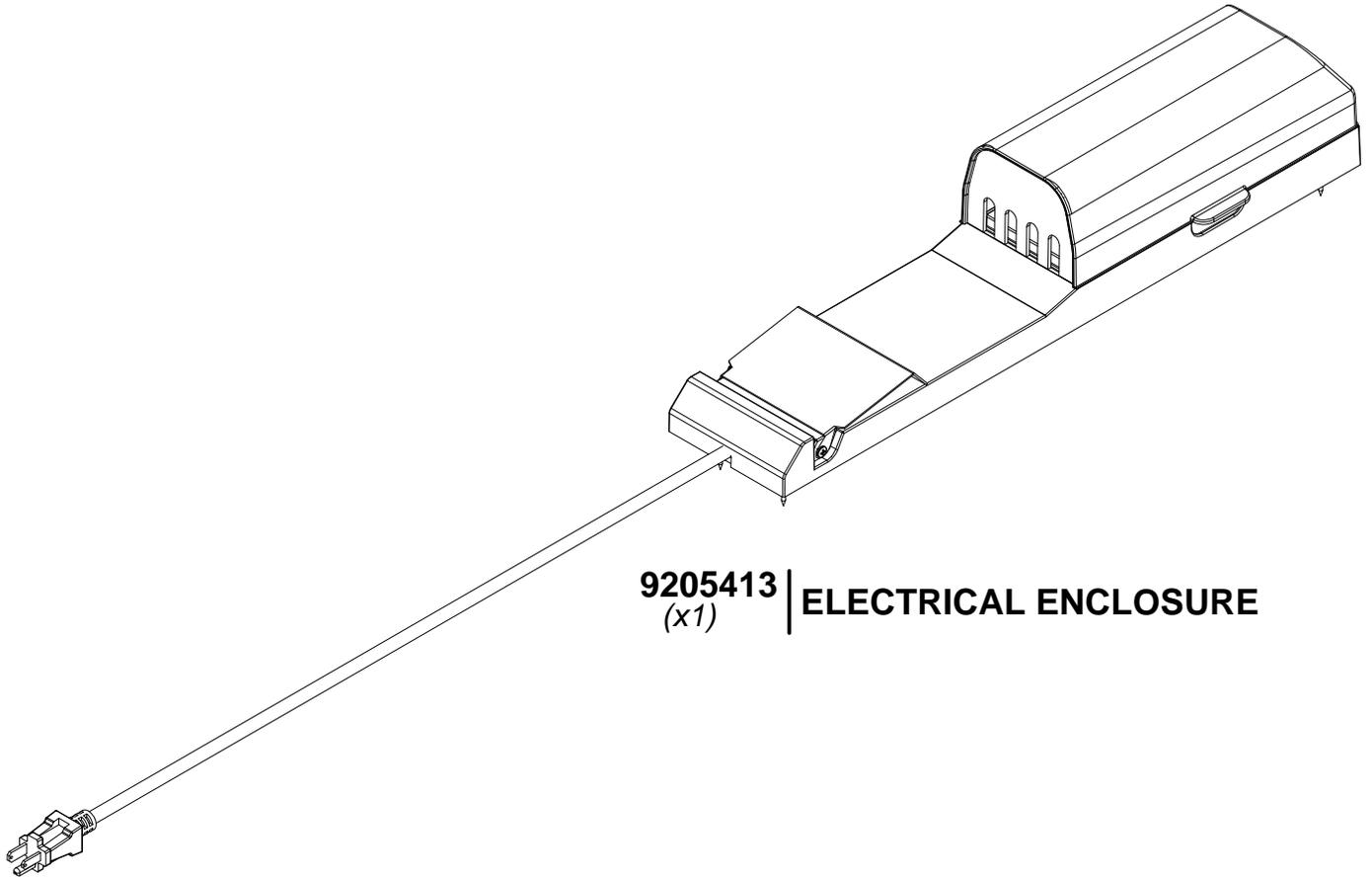
# STEP 48 - GAZEBO ASSEMBLY

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



120(x16)  
CONCRETE SCREW-2"

630(x16)  
WASHER-8x19



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

FOR POWERPORT INSTALLATION REFER TO ASSEMBLY INSTRUCTIONS THAT COME PACKAGED WITH THE POWERPORT KIT. INSTALL ON ANY POST THAT IS DESIRED. FOLLOW DIRECTIONS FOR PROPER INSTALLATION.