

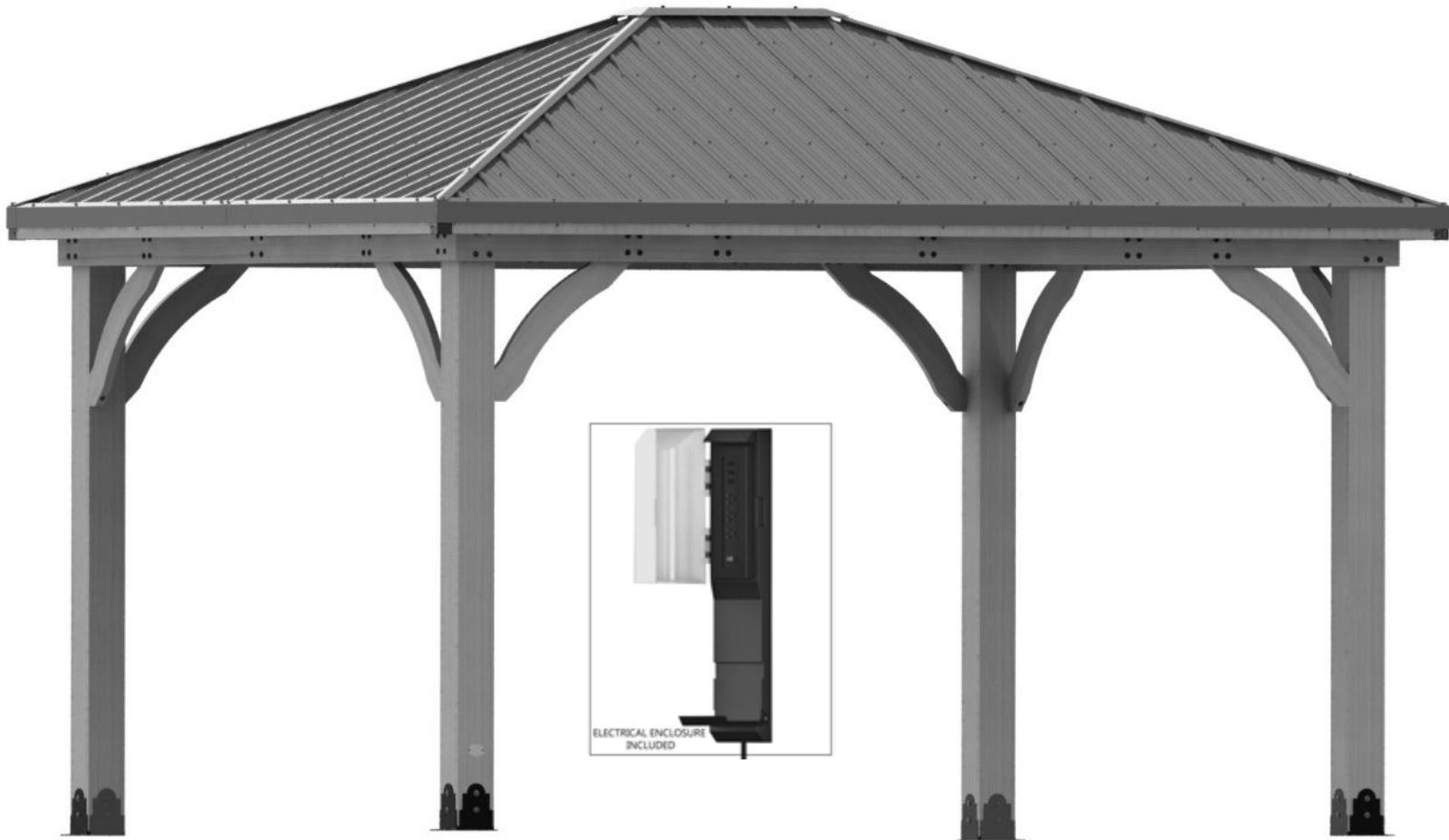


Manufactured by:
Backyard Discovery
3305 Airport Drive, Pittsburg, KS 66762
800-856-4445

BBackyard Discovery Australia Pty Ltd 2/7 Hood Street, Hampton VIC 3188, Phone: 1800-087-941

14x12 Barrington Gazebo AUS

MODEL # : 2306110B



Please visit 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



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



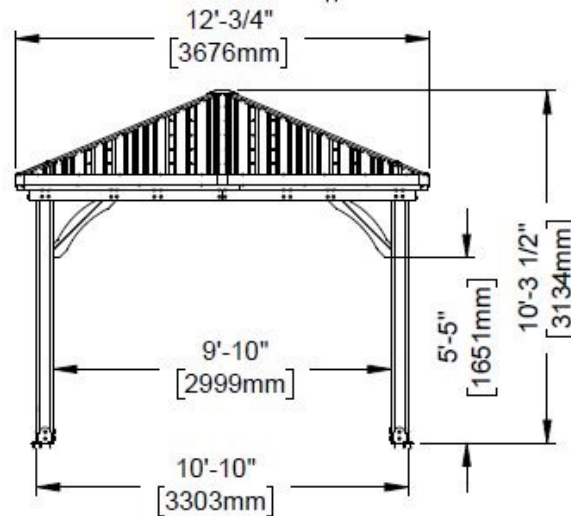
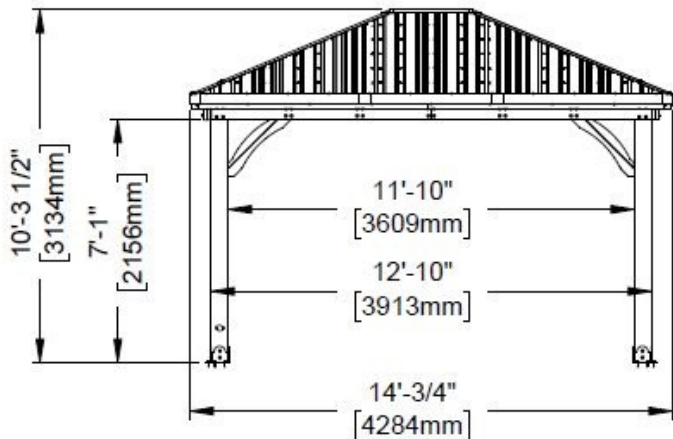
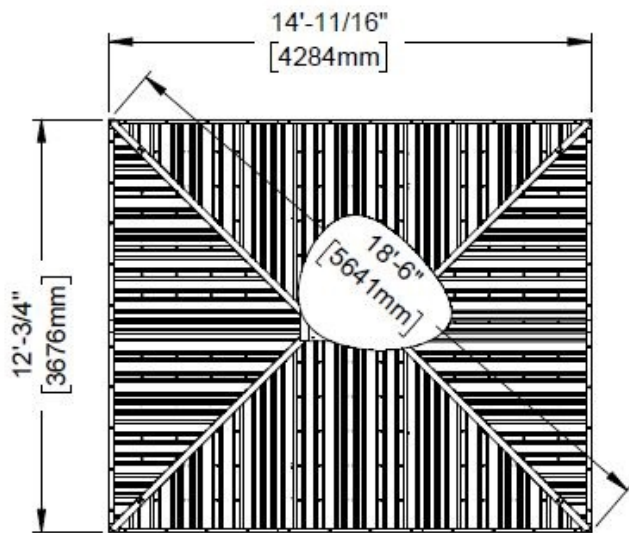
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

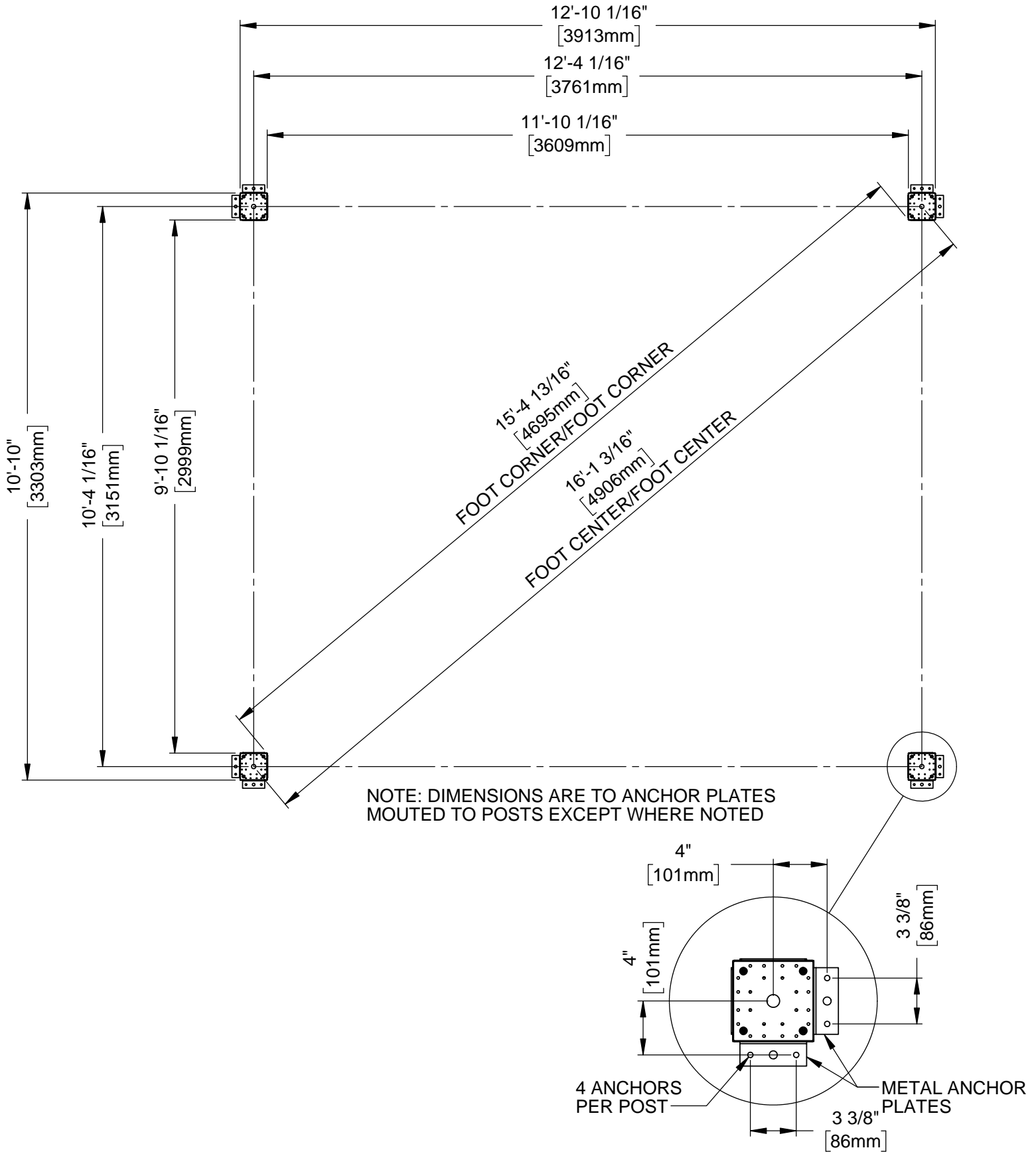
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

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)



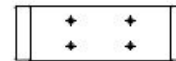
H03 | ROOF JOIST - W4L15197
(2) | 1"x3 3/8"x22 7/8" (24x86x580)



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)



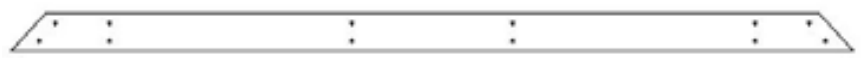
H19 | PURLIN - W4L15228
(2) | 1"x3 3/8"x58 5/16" (24x86x1481)



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)



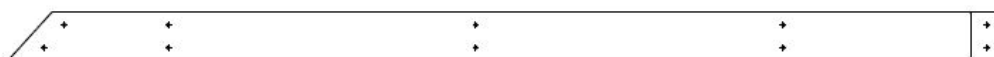
H25 | PURLIN - W4L15235
(2) | 1"x3 3/8"x51 3/16" (24x86x1299)



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)



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



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



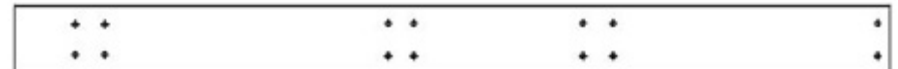
D02 | BEAM - W4L15191
(4) | 1 3/8"x5 1/4"x52 1/16" (36x134x1322)



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)

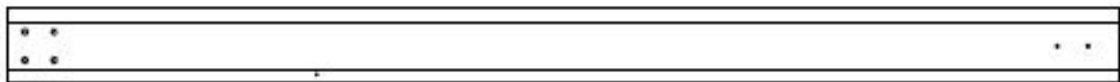


Q01 | ROOF JOIST- W4L15204
(2) | 1"x4 7/16"x65 15/16" (24x112x1675)

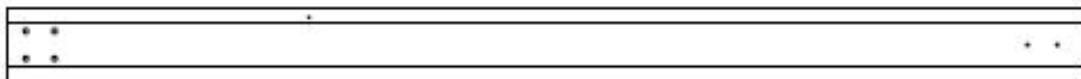


Q02 | ROOF JOIST- W4L15215
(4) | 1"x4 7/16"x84 1/4" (24x112x2140)

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)



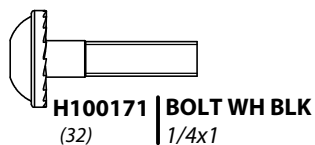
T02 | PURLIN- W4L15239
(2) | 1"x1 5/16"x12 3/4" (24x34x324)

OWNER'S MANUAL - PARTS IDENTIFICATION

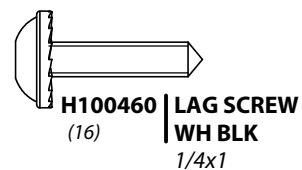
Hardware Components



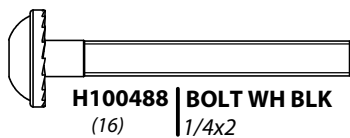
H100792 | LAG SCREW WH BLK
(11) | 1/4x3



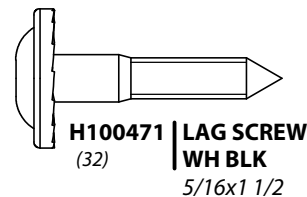
H100171 | BOLT WH BLK
(32) | 1/4x1



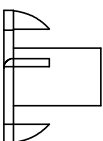
H100460 | LAG SCREW WH BLK
(16) | 1/4x1



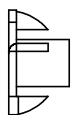
H100488 | BOLT WH BLK
(16) | 1/4x2



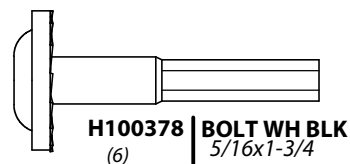
H100471 | LAG SCREW WH BLK
(32) | 5/16x1 1/2



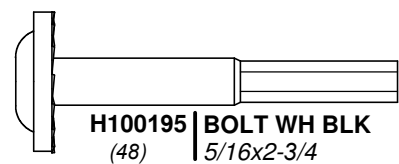
H100379 | T-NUT BLK
(118) | 5/16



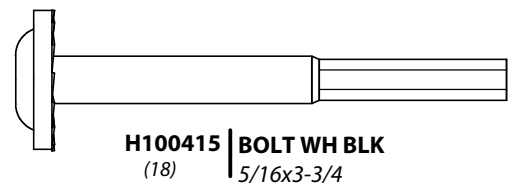
H100398 | T-NUT BLK
(32) | 1/4



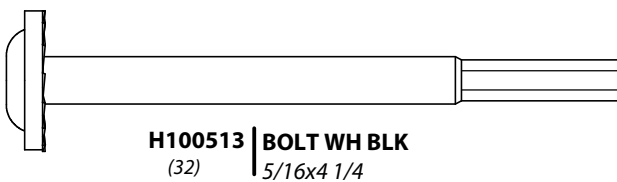
H100378 | BOLT WH BLK
(6) | 5/16x1-3/4



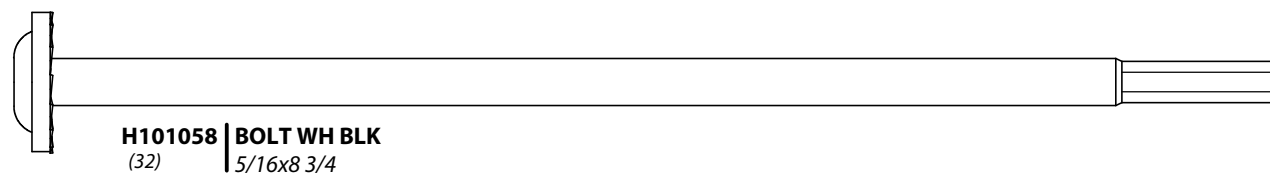
H100195 | BOLT WH BLK
(48) | 5/16x2-3/4



H100415 | BOLT WH BLK
(18) | 5/16x3-3/4



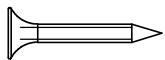
H100513 | BOLT WH BLK
(32) | 5/16x4 1/4



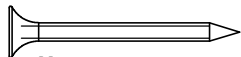
H101058 | BOLT WH BLK
(32) | 5/16x8 3/4

OWNER'S MANUAL - PARTS IDENTIFICATION

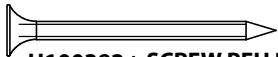
Hardware Components



H100385 | SCREW PFH BLK
(180) | 8x1



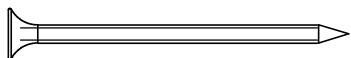
H100200 | SCREW PFH BLK
(18) | 8x1 1/2



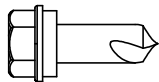
H100382 | SCREW PFH BLK
(20) | 8x1 3/4



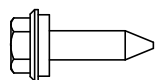
H100391 | SCREW PFH BLK
(248) | 8x2



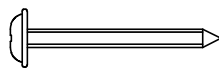
H100483 | SCREW PFH BLK
(48) | 8x2 1/4



H100759 | SCREW TAPPING
(56) | 1/4x3/4



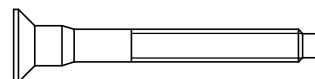
H100833 | SCREW WOODGRIP
(276) | 10x3/4



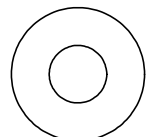
H100536 | SCREW PWH BLK
(36) | 8x1 1/4



H100392 | SCREW PWH BLK
(16) | 8x3/4



H101030 | SCREW CONFIRMAT BLK
(104) | 7x2



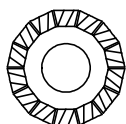
H100770 | WASHER FLAT BLK 5/16
(18)



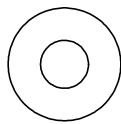
H101034 | WEATHER PROOF WASHER
(3)



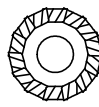
H100479 | NUT LOCK BLK 5/16
(18)



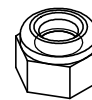
H100198 | WASHER LOCK EXT BLK 8x19
(136)



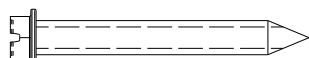
H100630 | WASHER FLAT BLK 8x19
(32)



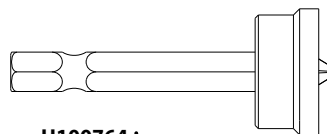
H100405 | WASHER LOCK EXT BLK 6x15
(8)



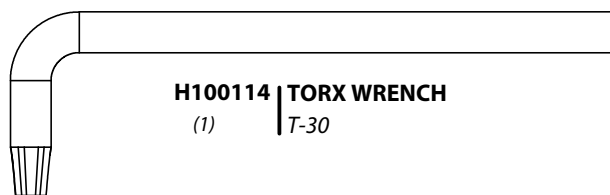
H100653 | NUT LOCK BLK 1/4
(16)



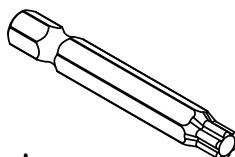
H100120 | SCREW CONCRETE ANCHOR
(16) | 1/4x2



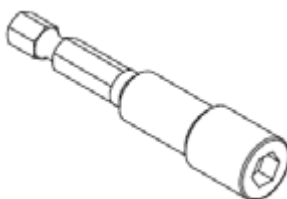
H100764 | SCREW SETTER
(1)



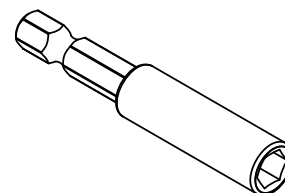
H100114 | TORX WRENCH
(1) | T-30



H100147 | T-30 TORX BIT
(1)



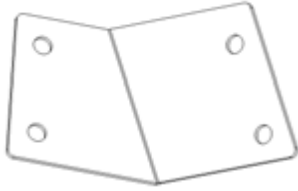
H101106 | SOCKET DRIVER
(1)



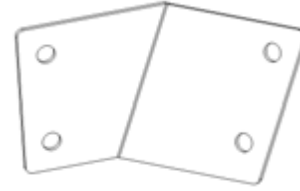
H101100 | BIT ADAPTOR
(1)

OWNER'S MANUAL - PARTS IDENTIFICATION

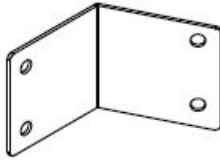
Accessory Components (Not to Scale)



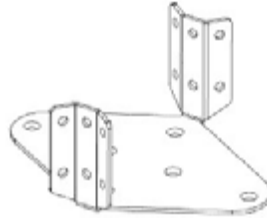
A4M01191 | PANEL BRACKET
(2)



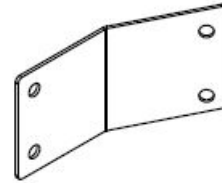
A4M01193 | PANEL BRACKET
(2)



A4M01238 | PANEL BRACKET
(2)



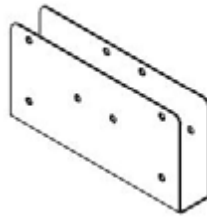
A4M02501 FAN MOUNT
BRACKET
(1)



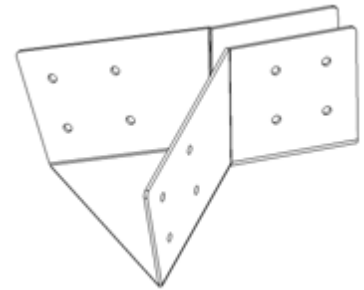
A4M01239 | PANEL BRACKET
(2)



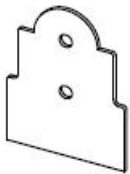
A4M01228 | RAFTER CLIP
(16)



A4M01237 | ROOF SUPPORT
SPLICE CLIP
(12)



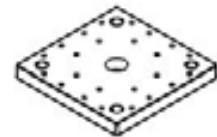
A4M01184 | PANEL SUPPORT BRACKET
(2)



A4M01794 | STEEL POST PLATE
(8)



A4M01793 | STEEL POST
ANCHOR PLATE
(8)



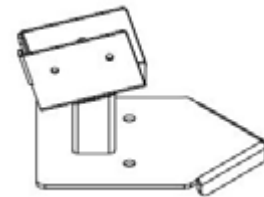
A6P00308 | 6x6 POST FOOT
(4)



A4M02158 | BYD ID TAG
(SMALL)
WITHOUT AGES
(1)



A4M01185 | CORNER BRACKET
(4)



A4M01234 | POST CLIP
(4)

OWNER'S MANUAL - PARTS IDENTIFICATION

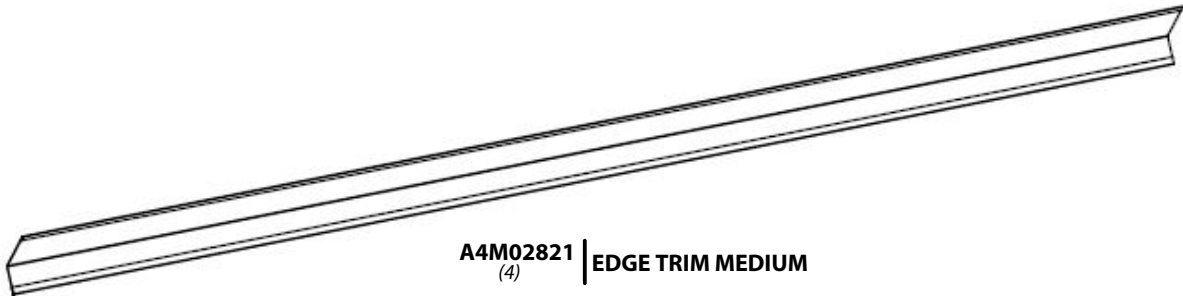
Accessory Components (Not to Scale)



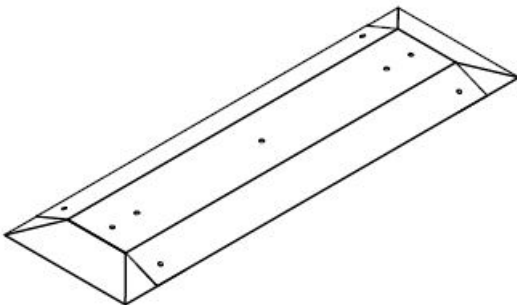
A4M02885 | EDGE TRIM LONG
(4)



A4M02869 | EDGE TRIM SHORT
(2)



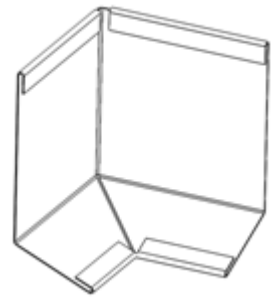
A4M02821 | EDGE TRIM MEDIUM
(4)



A4M02886 | RIDGE PEAK CAP
(1)



A4M01205 | METAL SPACER
(3)



A4M02825 | EDGE TRIM CORNER SPLICE
(4)



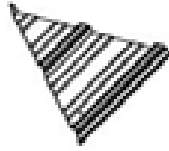
A4M02822 | EDGE TRIM SPLICE
(6)

OWNER'S MANUAL - PARTS IDENTIFICATION

Accessory Components (Not to Scale)



A4M02879-1 | 29 GA STEEL SHEETING
(2)



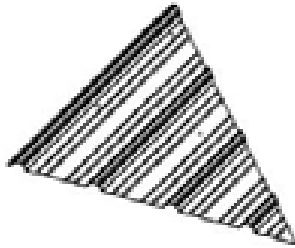
A4M02879-2 | 29 GA STEEL SHEETING
(2)



A4M02880-1 | 29 GA STEEL SHEETING
(2)



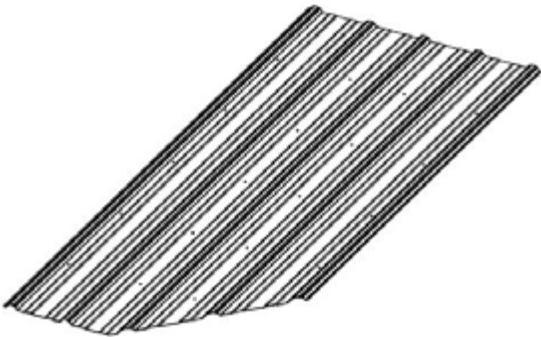
A4M02880-2 | 29 GA STEEL SHEETING
(2)



A4M02881-1 | 29 GA STEEL SHEETING
(2)



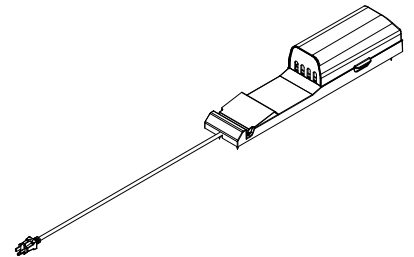
A4M02881-2 | 29 GA STEEL SHEETING
(2)



A4M02882-1 | 29 GA STEEL SHEETING
(2)



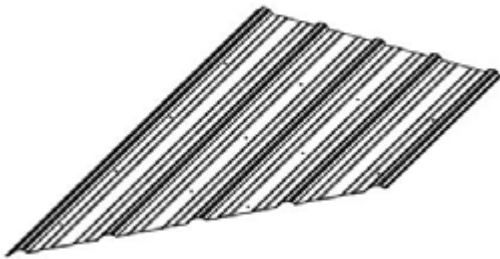
A4M02882-2 | 29 GA STEEL SHEETING
(2)



9220409 | POWERPORT
(x1)

OWNER'S MANUAL - PARTS IDENTIFICATION

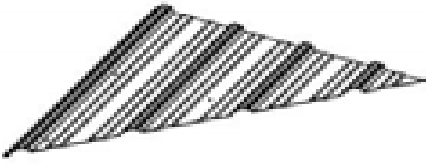
Accessory Components (Not to Scale)



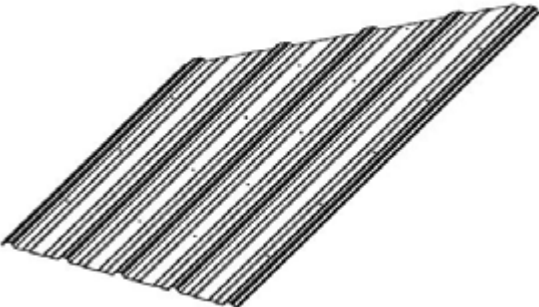
A4M02883-1 | 29 GA STEEL SHEETING
(2)



A4M02883-2 | 29 GA STEEL SHEETING
(2)



A4M02884-1 | 29 GA STEEL SHEETING
(2)



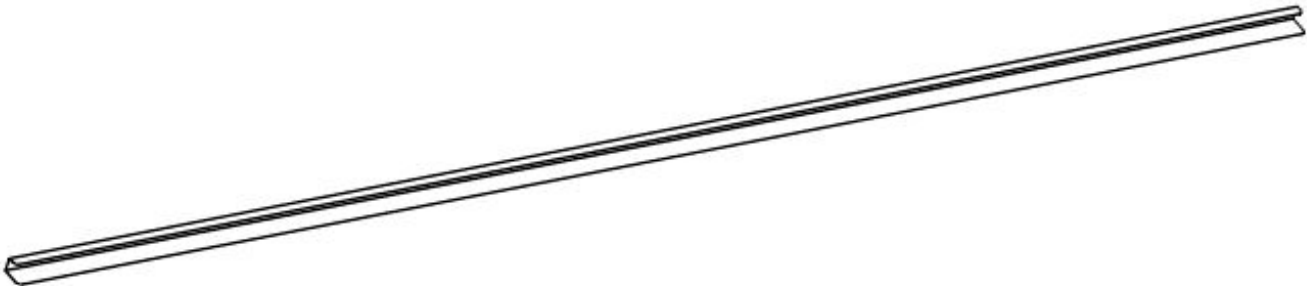
A4M02884-2 | 29 GA STEEL SHEETING
(2)



A4M02850 | RIDGE CAP CHANNEL SHORT
(8)



A4M02867 | RIDGE CAP SPLICE ASSEMBLY
(4)



A4M02847 | RIDGE CAP CHANNEL
(8)



A4M02826 | 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:

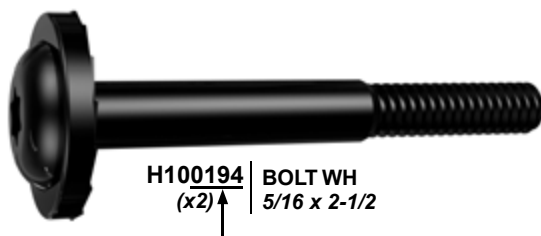
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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



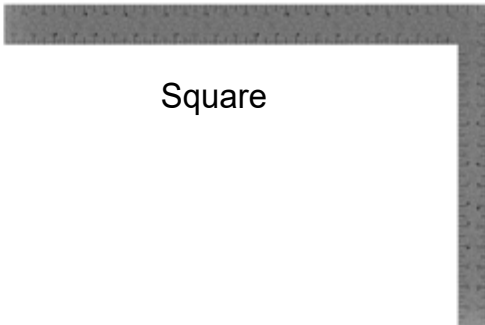
Open End
Wrenches 1/2" &
7/16"



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
(2) QUICK RELEASE
BAR CLAMP

PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

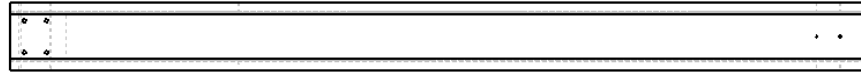
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



STEP 1 - 12FT POST ASSEMBLY

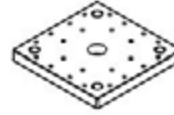


P01 | POST - W2A03202
(1) | 6"x6"x89 1/2" (152x152x2274)



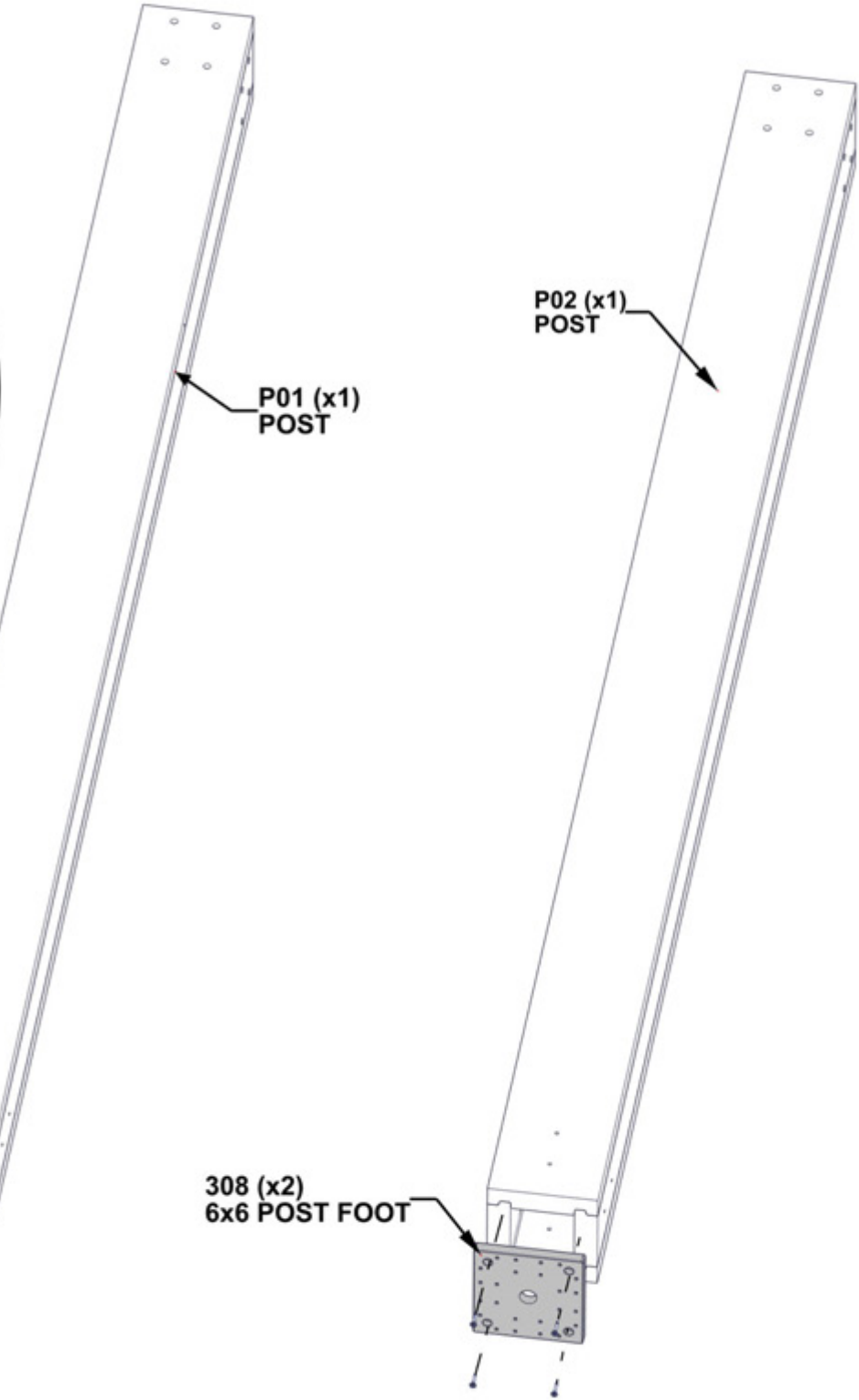
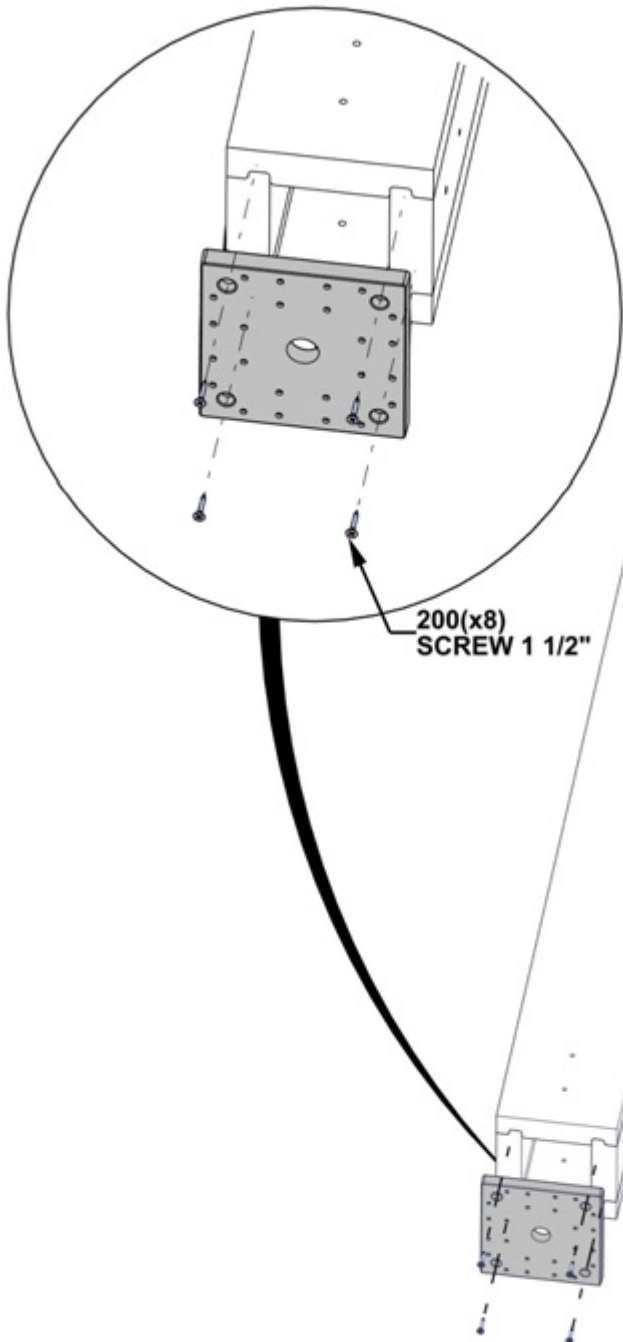
P02 | POST - W2A03203
(1) | 6"x6"x89 1/2" (152x152x2274)

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



A6P00308 | 6x6 POST FOOT
(2)

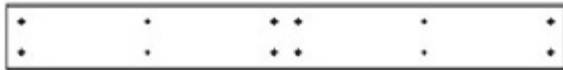
- TIP:**
- FOR EASE OF ASSEMBLY, SAW HORSES ARE RECOMMENDED FOR STEPS 1 THROUGH 3



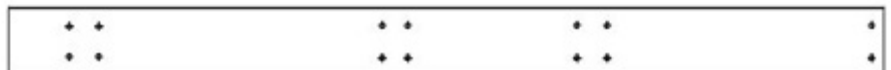
ALIGN POST FOOT AND DRILL 1/8" PILOT HOLES FOR THE ATTACHMENT OF HARDWARE

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)

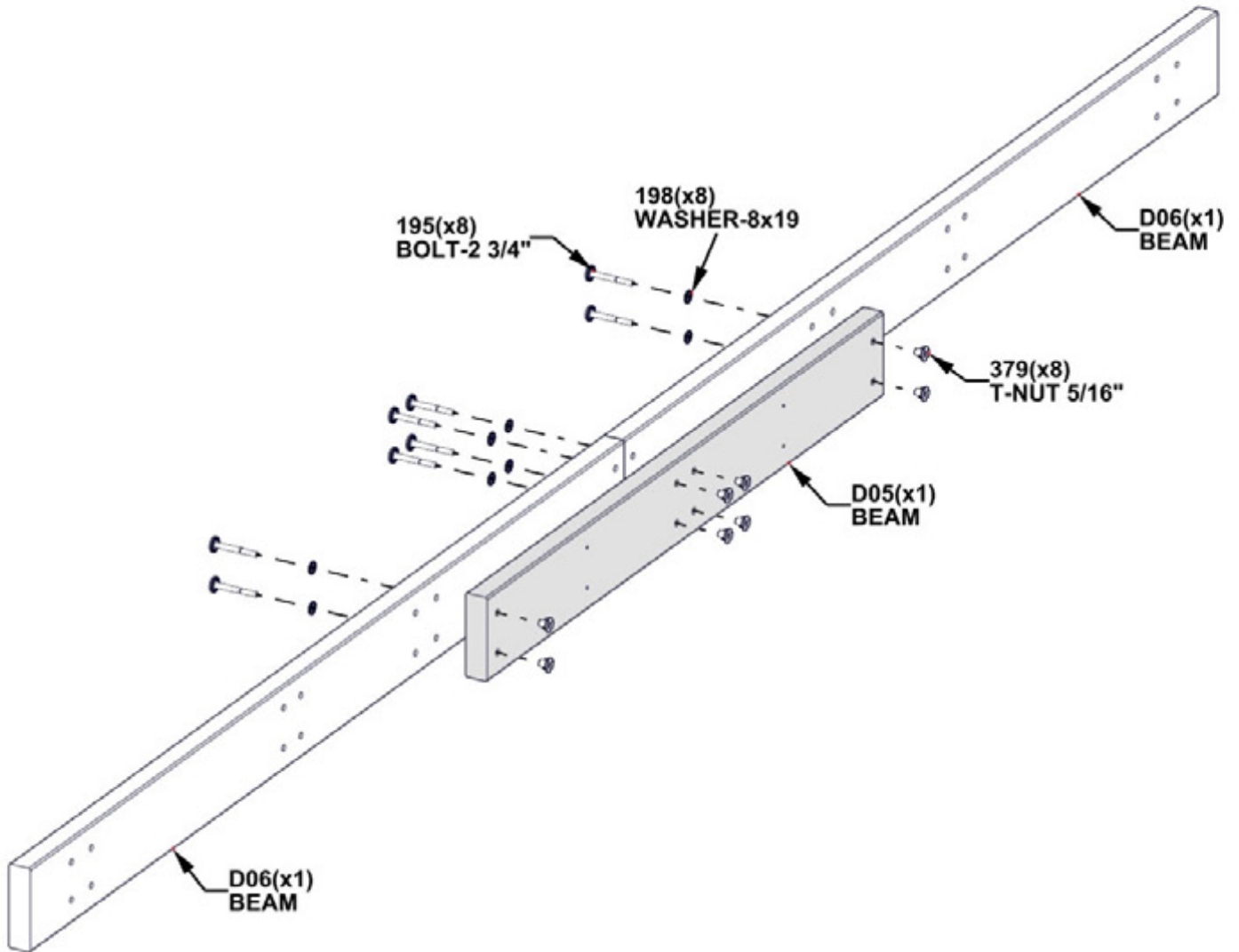


D06 | BEAM - W4L15241
 (2) | 1 3/8"x5 1/4"x67 13/16" (36x134x1723)

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.



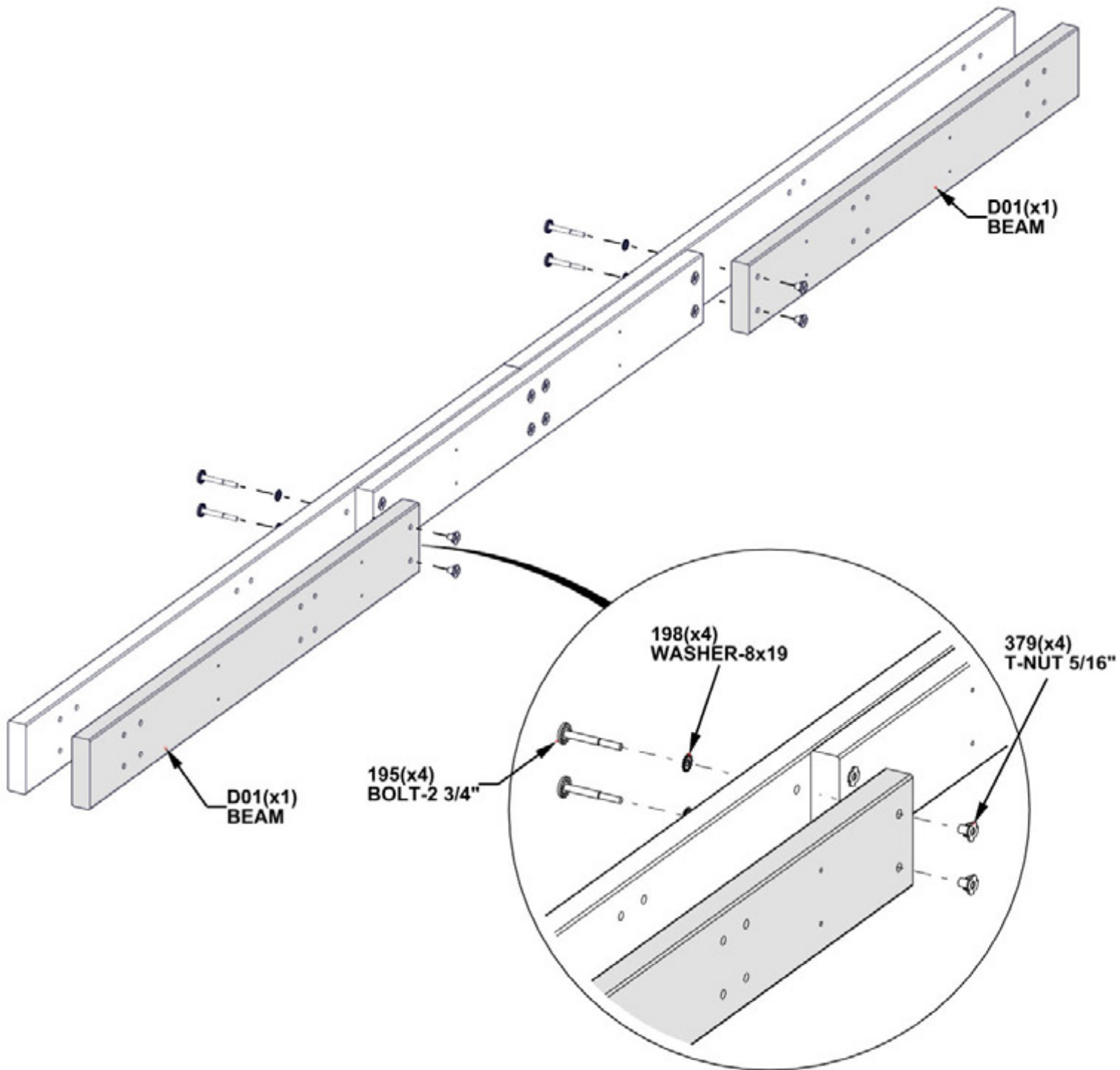
STEP 3 - 12FT BEAM ASSEMBLY



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

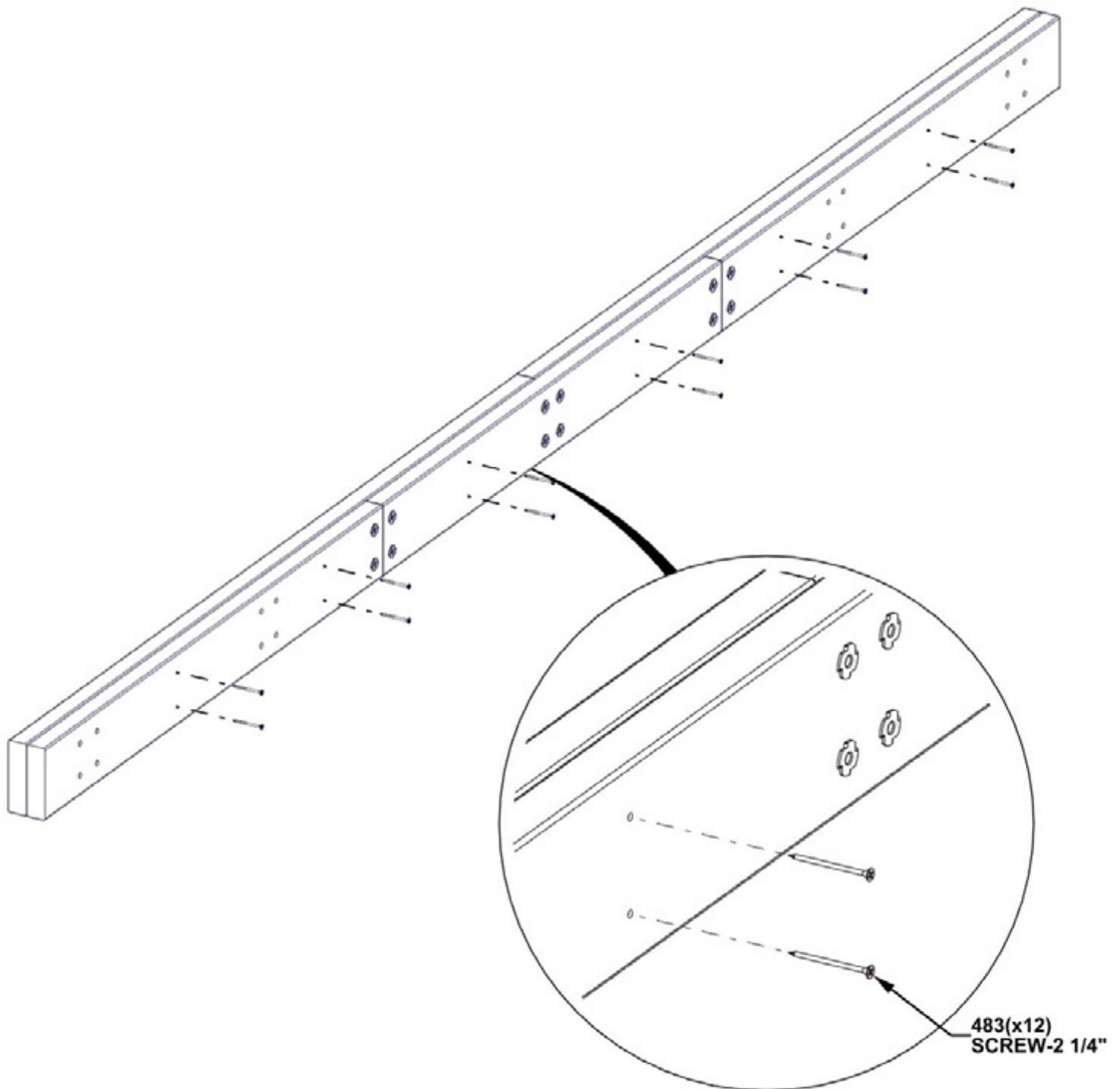


STEP 4 - 12FT BEAM ASSEMBLY

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



12 FT BEAM ASSEMBLY
FROM PREVIOUS STEPS



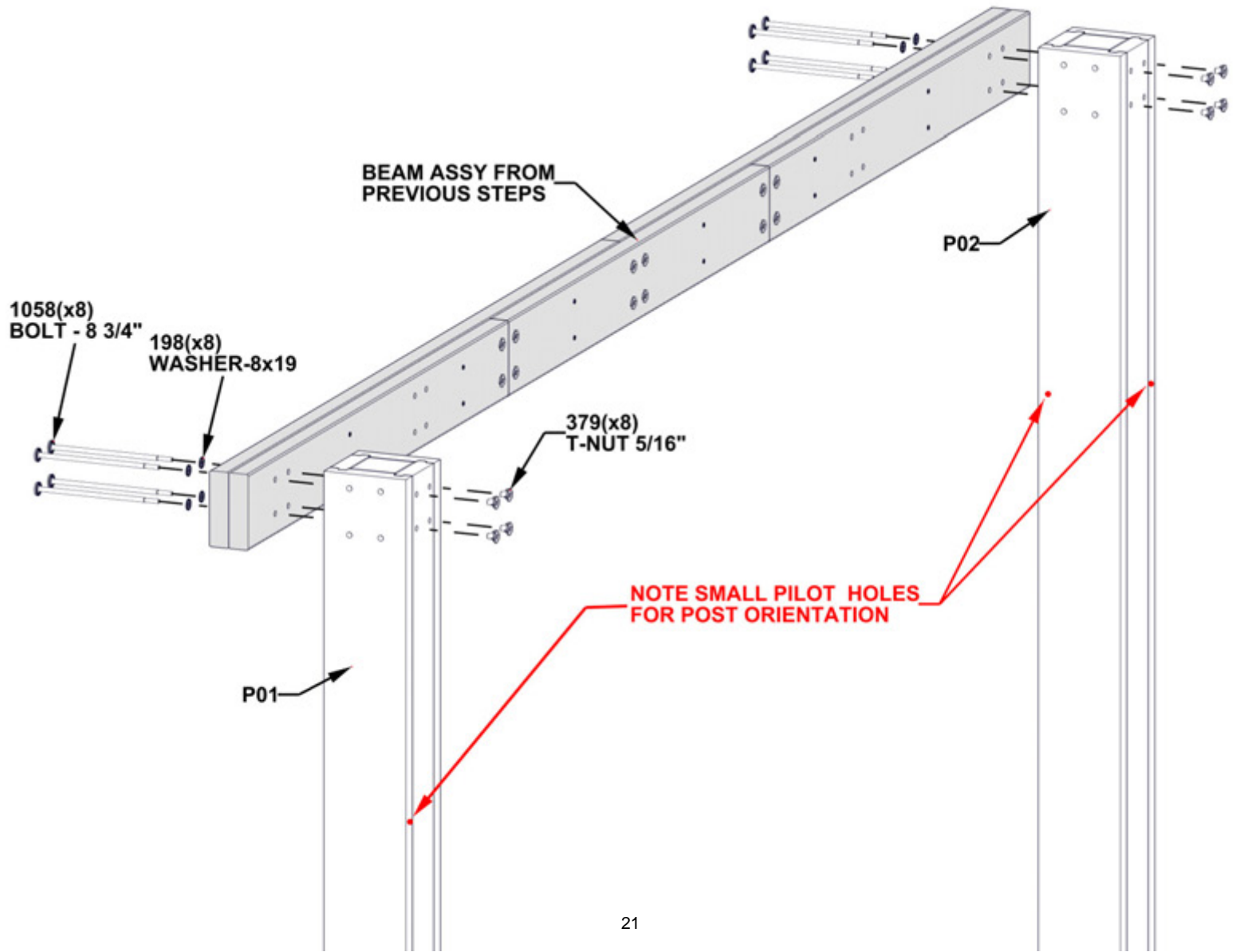
STEP 5 - 12FT BEAM ASSEMBLY

| 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 |

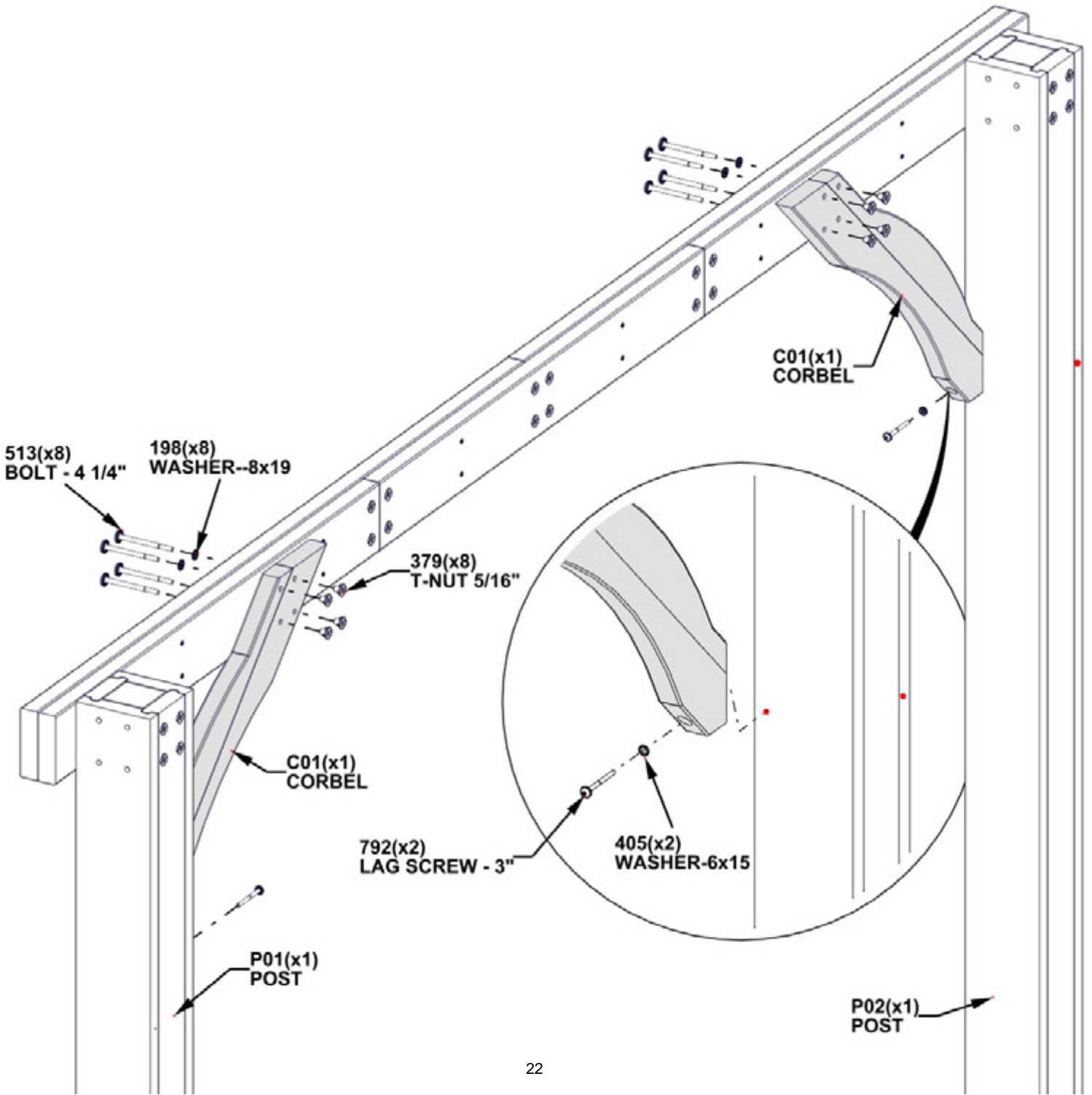


C01 | CORBEL- W2A03198
 (2) | 1 7/16"x6 7/16"x35 1/8" (36x163x893)

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 |

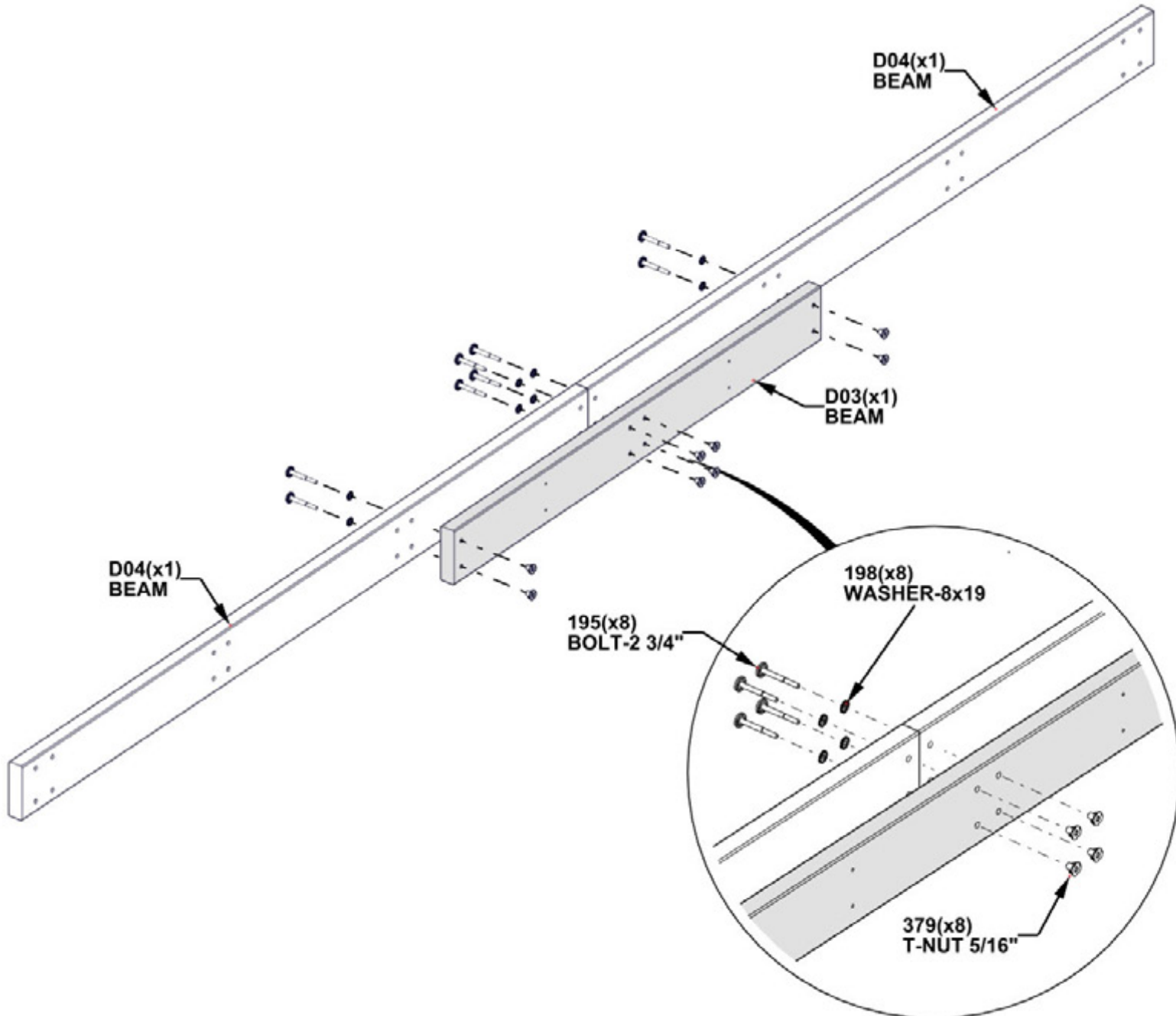


D03 | BEAM - W4L15193
 (1) | 1 3/8"x5 1/4"x49 15/16" (36x134x1268)



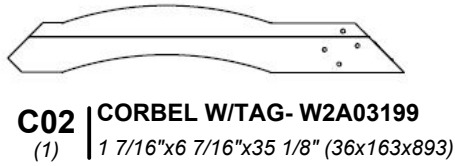
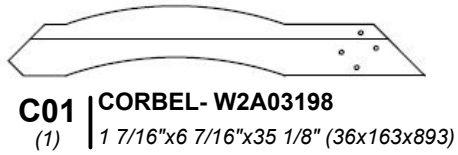
D04 | BEAM - W4L15234
 (2) | 1 3/8"x5 1/4"x77" (36x134x1956)

INSERT T-NUTS FIRST



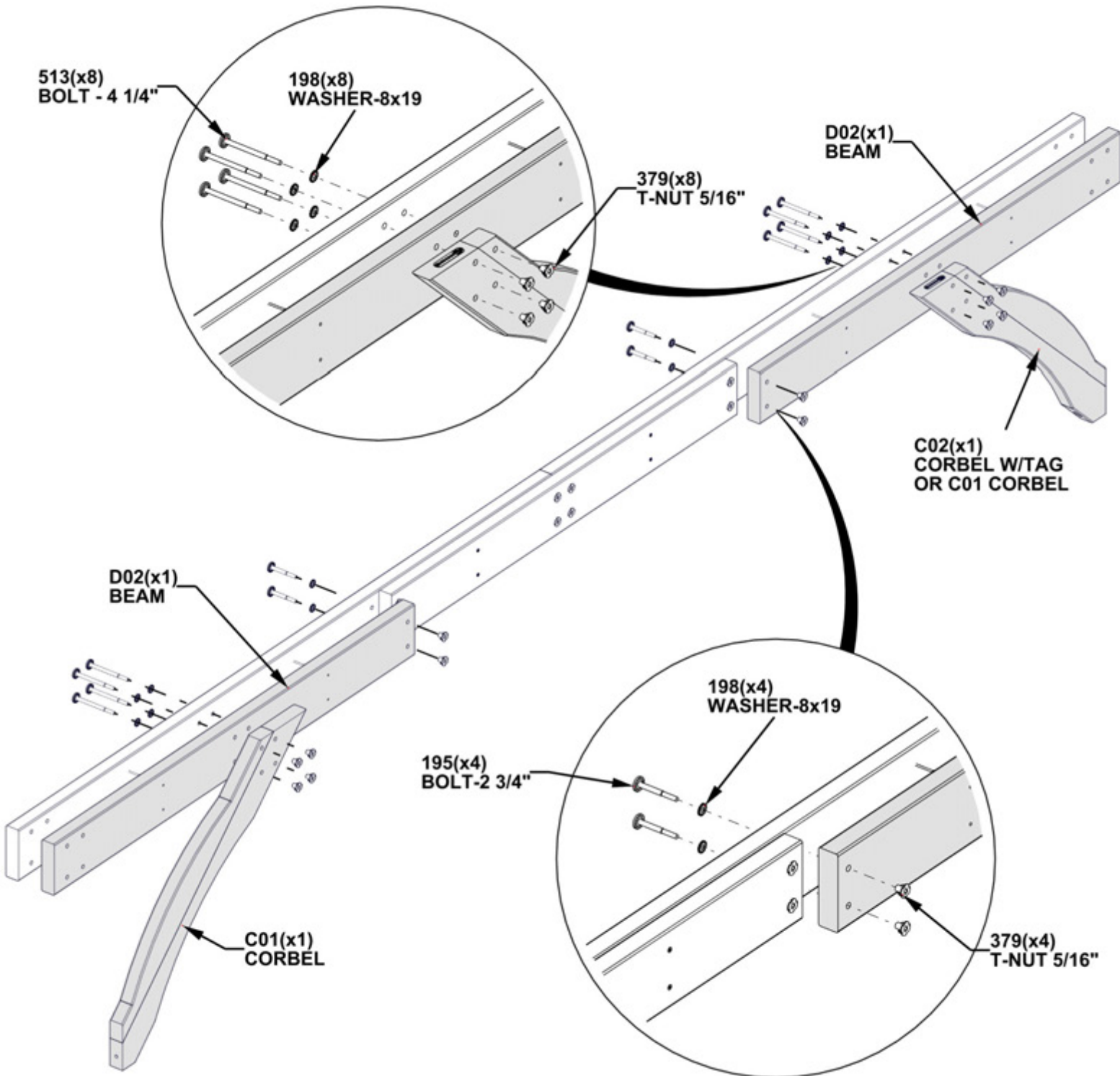
STEP 8 - 14FT BEAM ASSEMBLY

| 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 |



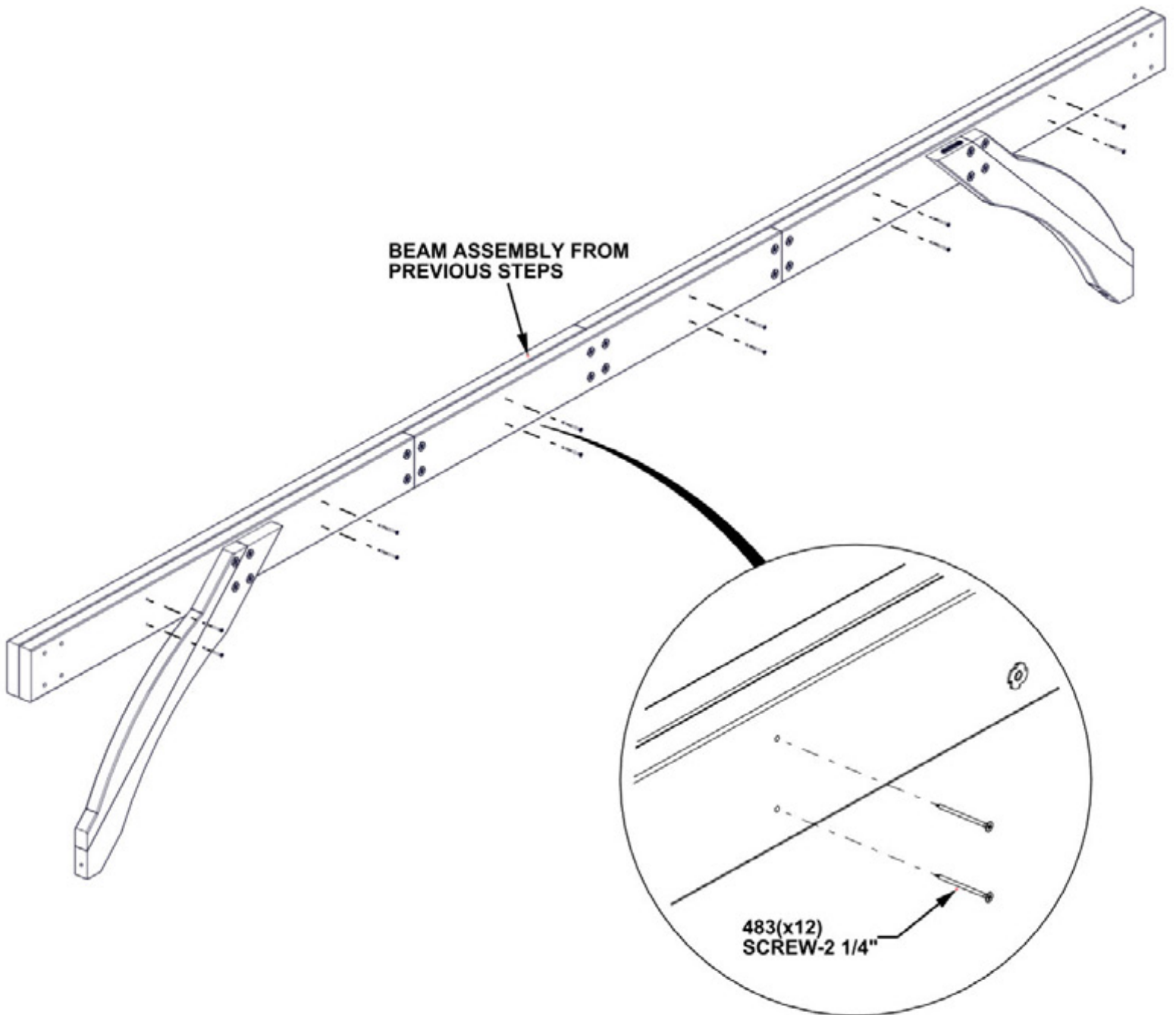
INSERT T-NUTS FIRST

HAND TIGHTEN ONLY



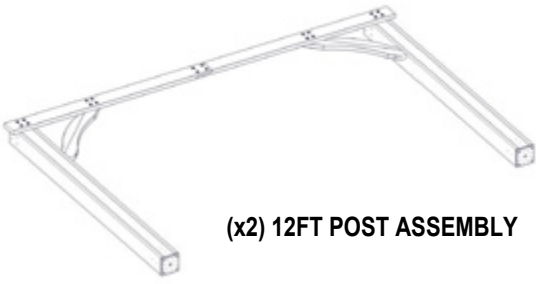
STEP 9 - 14FT BEAM ASSEMBLY

| 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



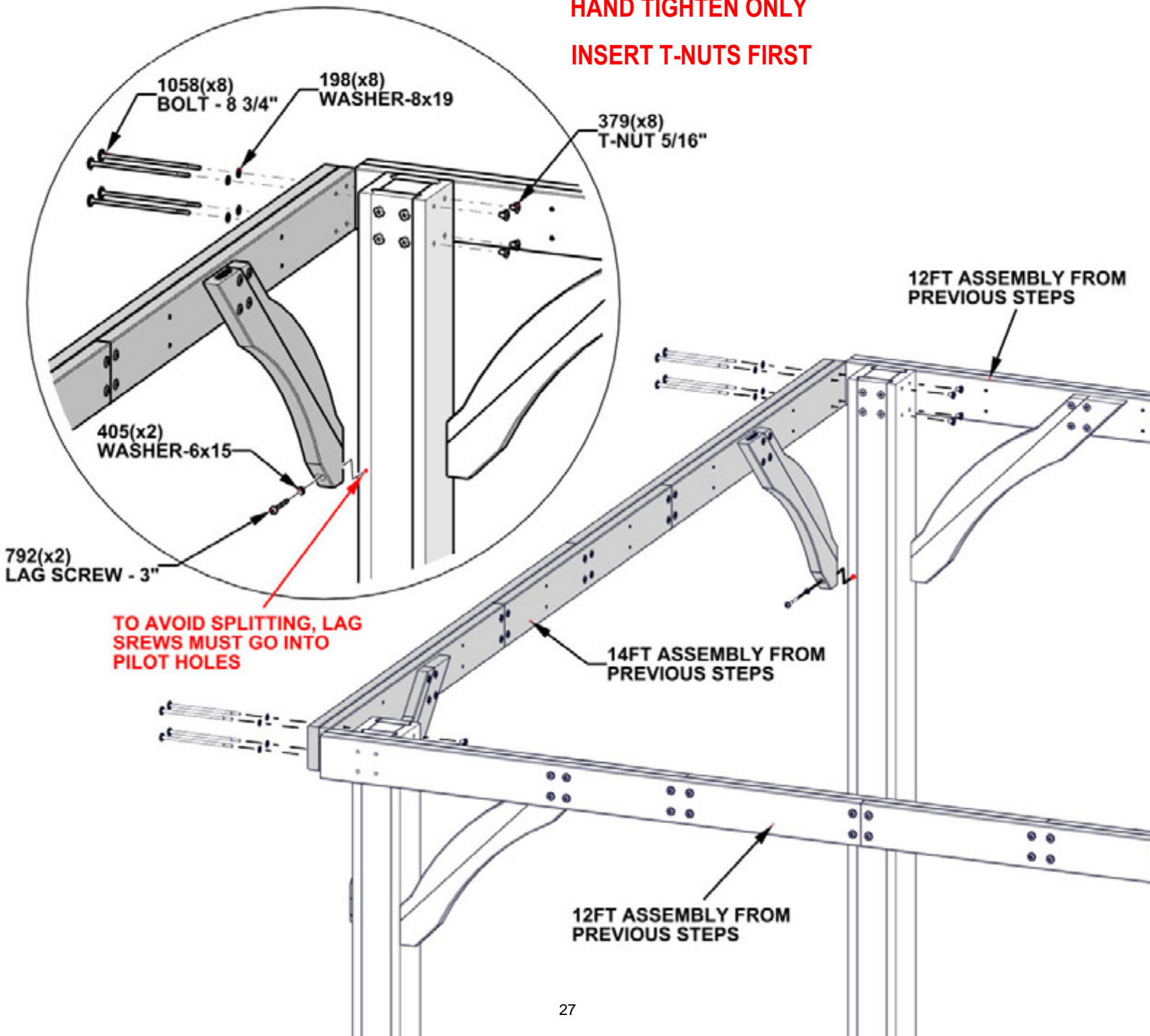
(x2) 14FT BEAM ASSEMBLY

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

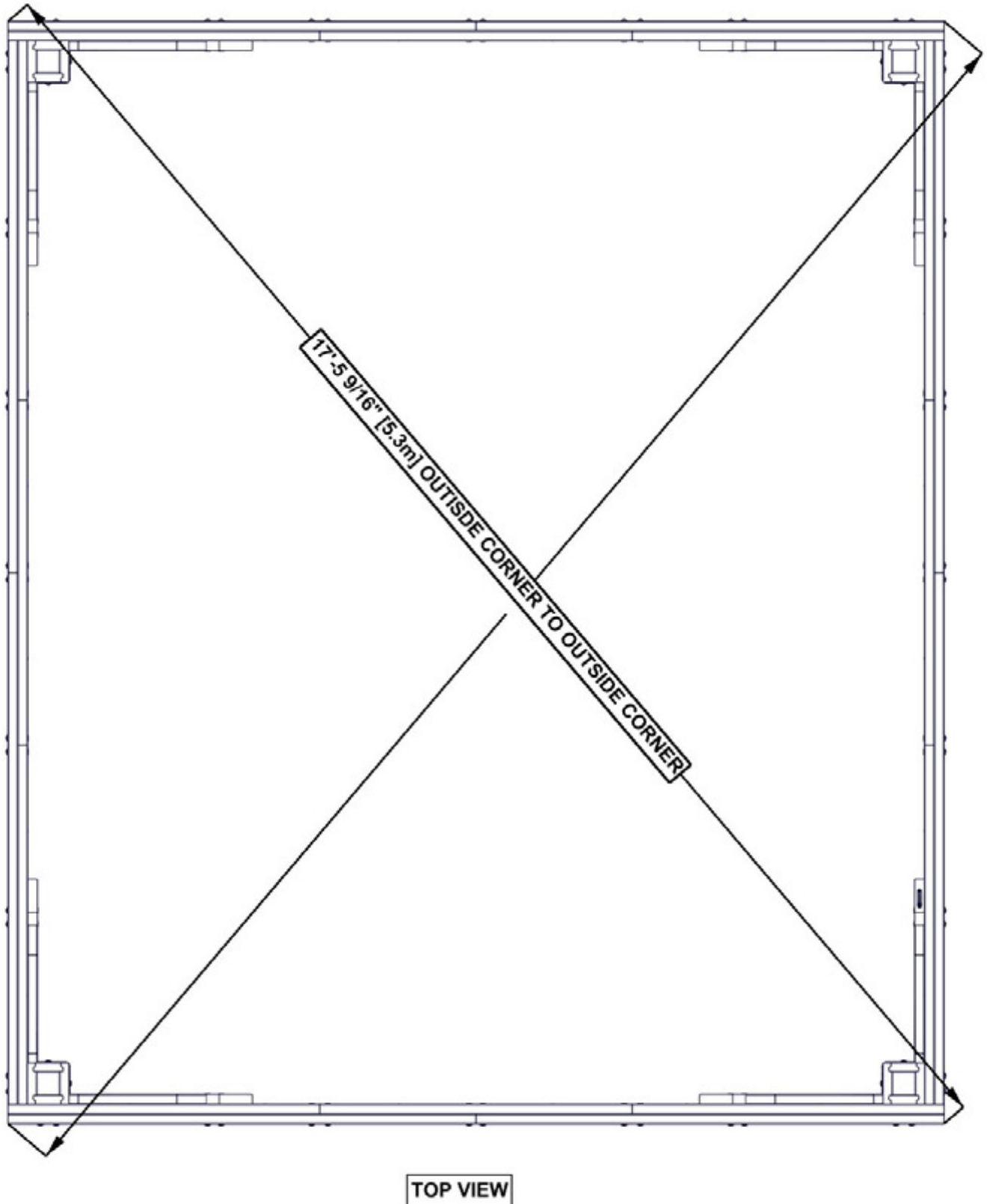
INSERT T-NUTS FIRST



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

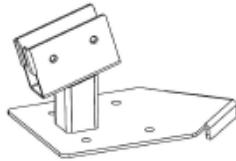
STEP 11

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



STEP 12 - ROOF SUPPORT ASSEMBLY

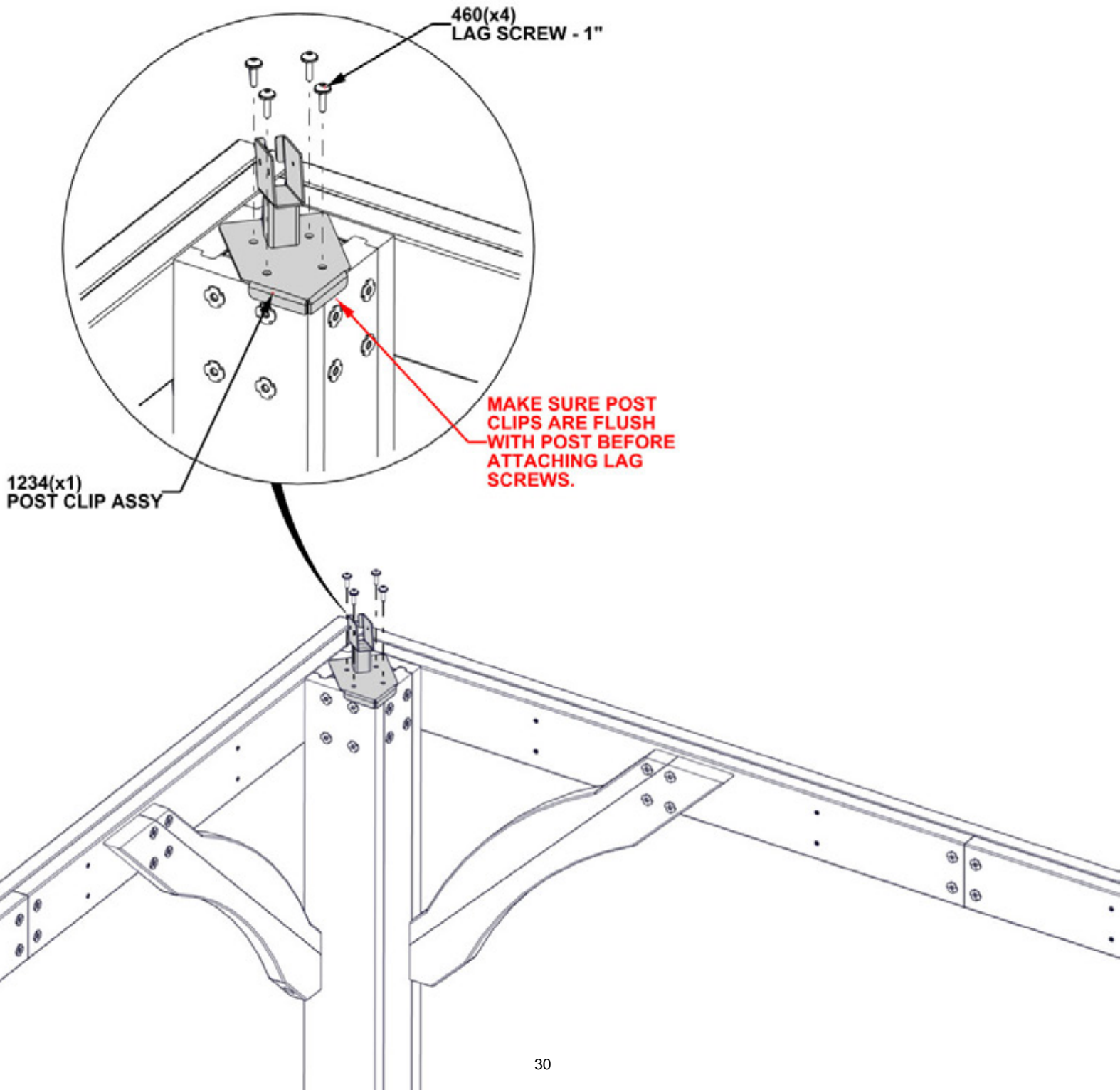
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|------------------------|
| 16 | H100460 | LAG SCREW WH 1/4x1 BLK |



A4M01234
(4) POST CLIP

REPEAT ON ALL FOUR POST

DO NOT OVERTIGHTEN

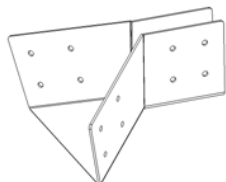


STEP 13 - ROOF SUPPORT ASSEMBLY



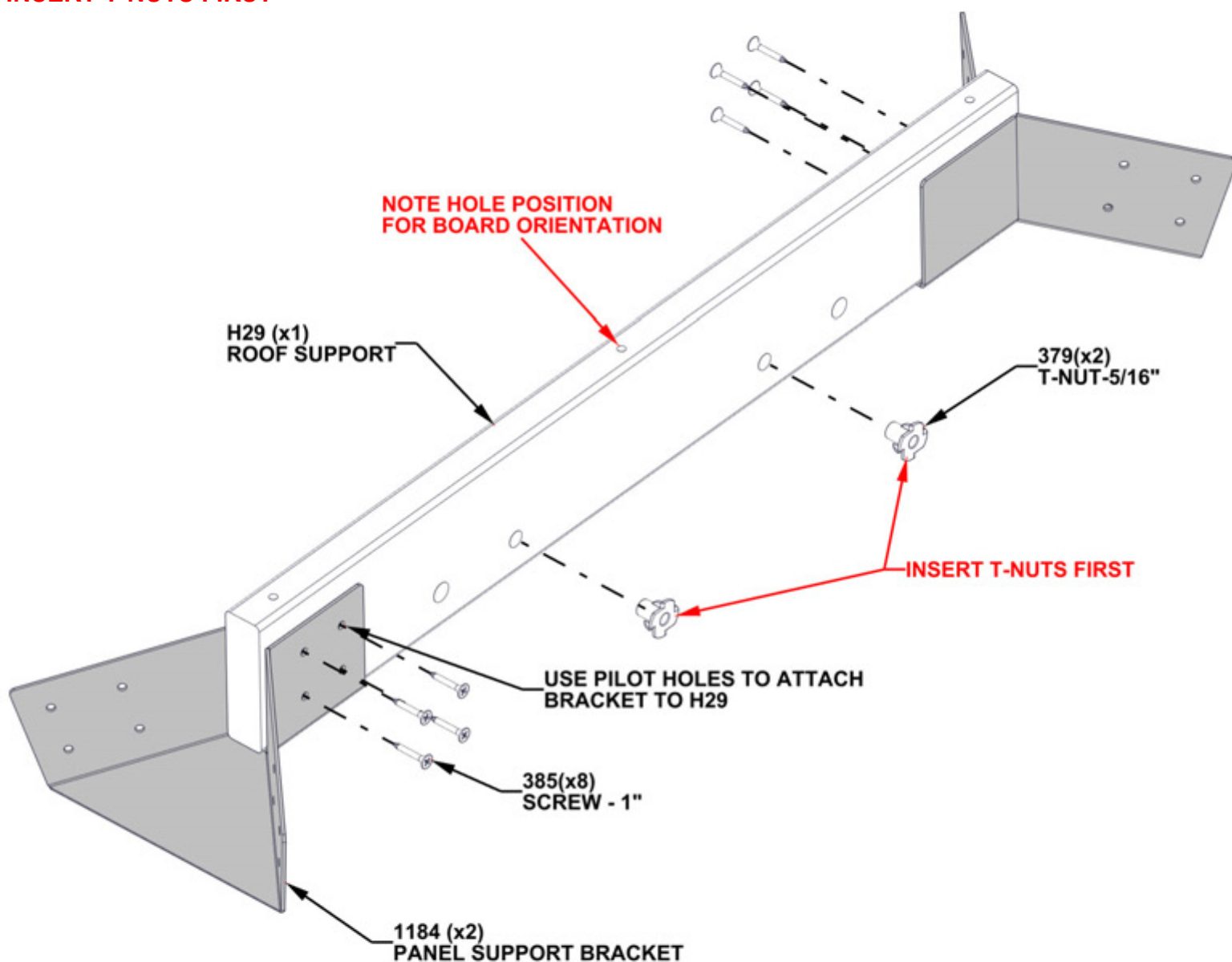
H29 ROOF SUPPORT- W4L15160
(1) 1"x3 3/8"x24" (24x86x610)

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



A4M01184 PANEL SUPPORT BRACKET
(2)

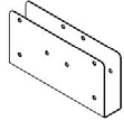
INSERT T-NUTS FIRST



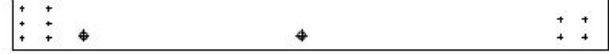
STEP 14 - ROOF SUPPORT ASSEMBLY



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



A4M01237 | ROOF SUPPORT SPLICE CLIP
(4)



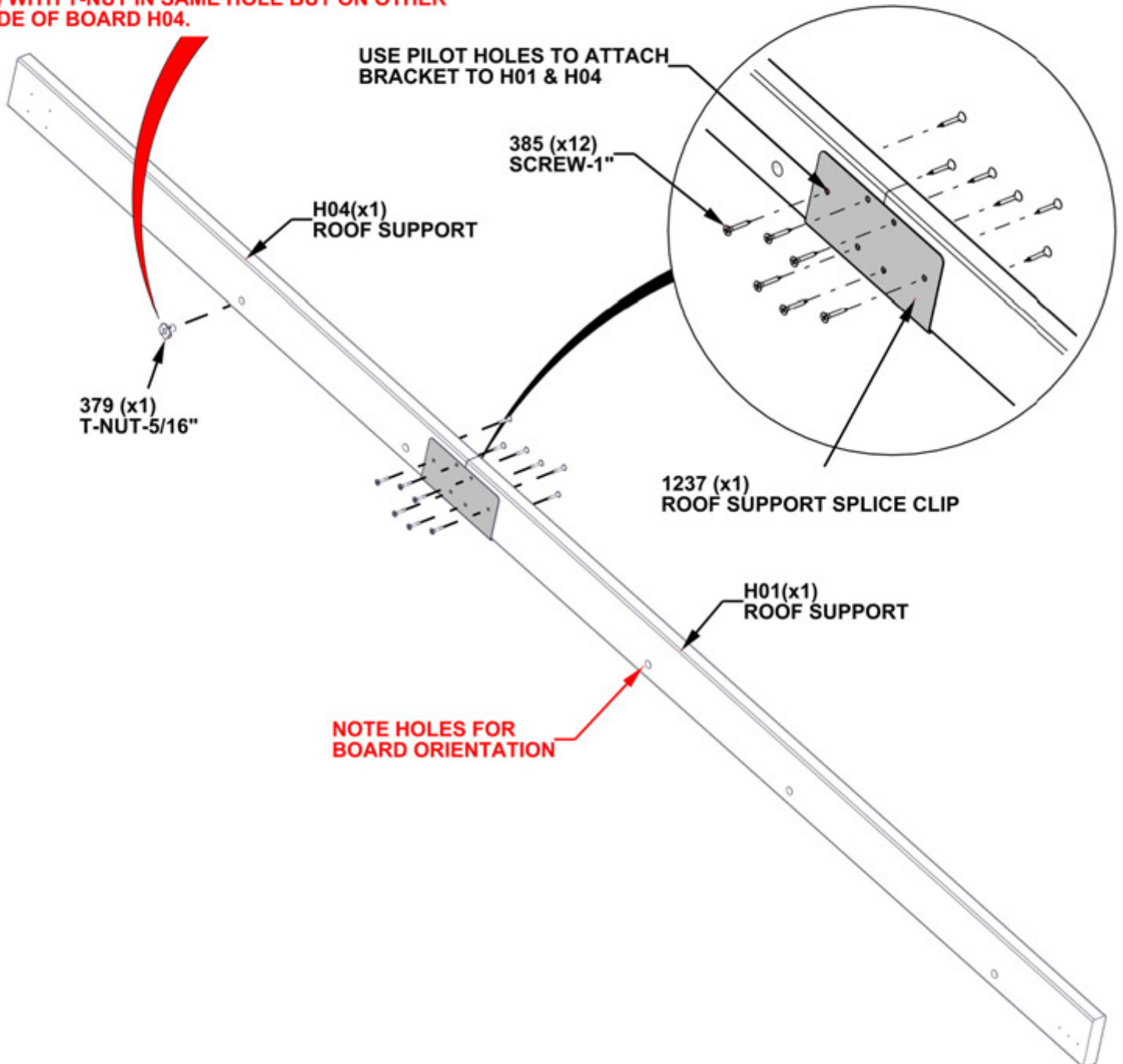
H04 | ROOF SUPPORT - W4L15201
(4) 1"x3 3/8"x38 13/16" (24x86x986)

| 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.



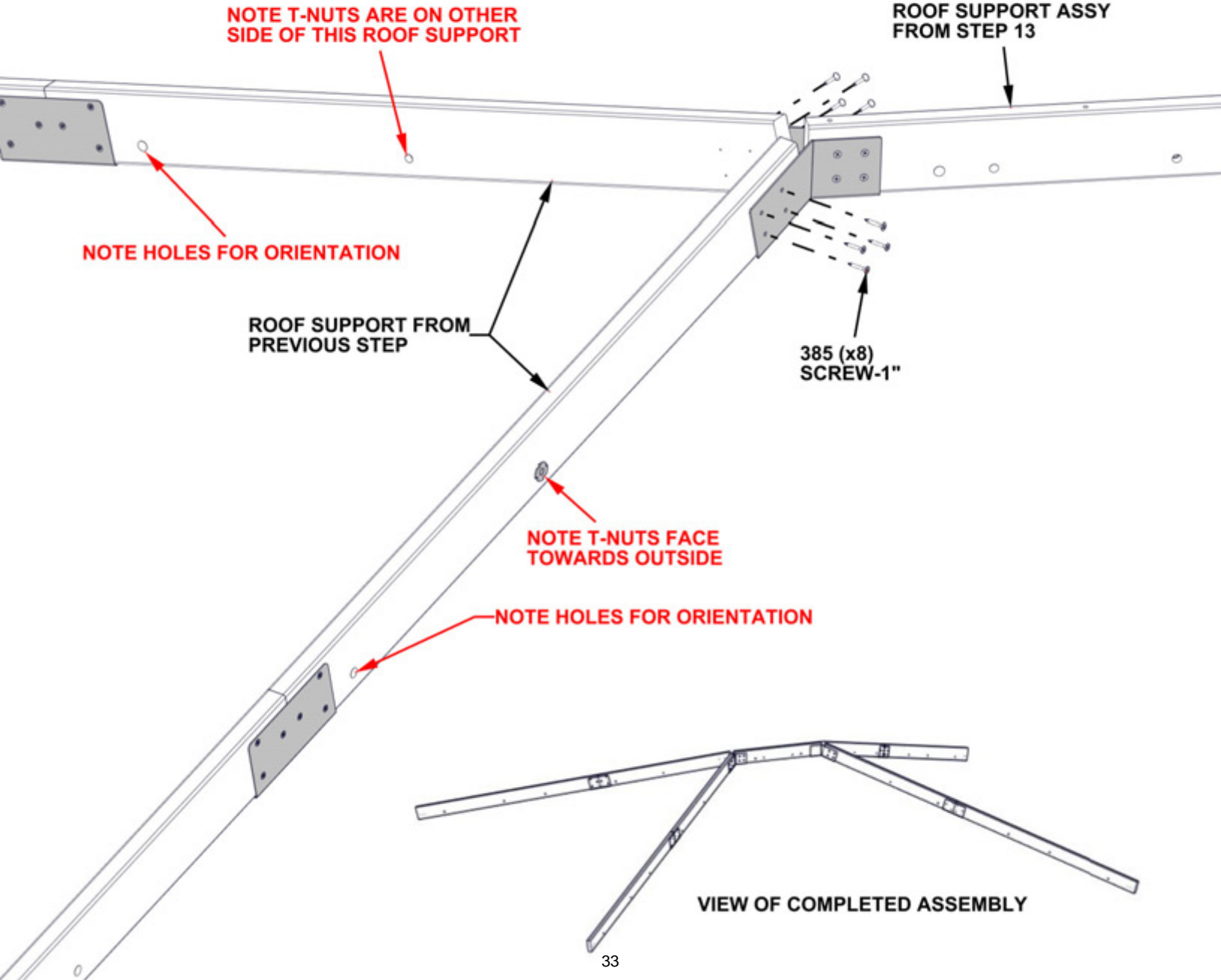
STEP 15 - ROOF SUPPORT ASSEMBLY



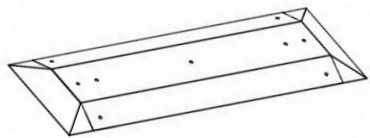
(x4) ROOF SUPPORT
FROM PREVIOUS STEP

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

REPEAT ON OPPOSITE END OF ROOF SUPPORT BOARD



STEP 16 - ROOF SUPPORT ASSEMBLY



A4M02886 | RIDGE PEAK CAP
(1)



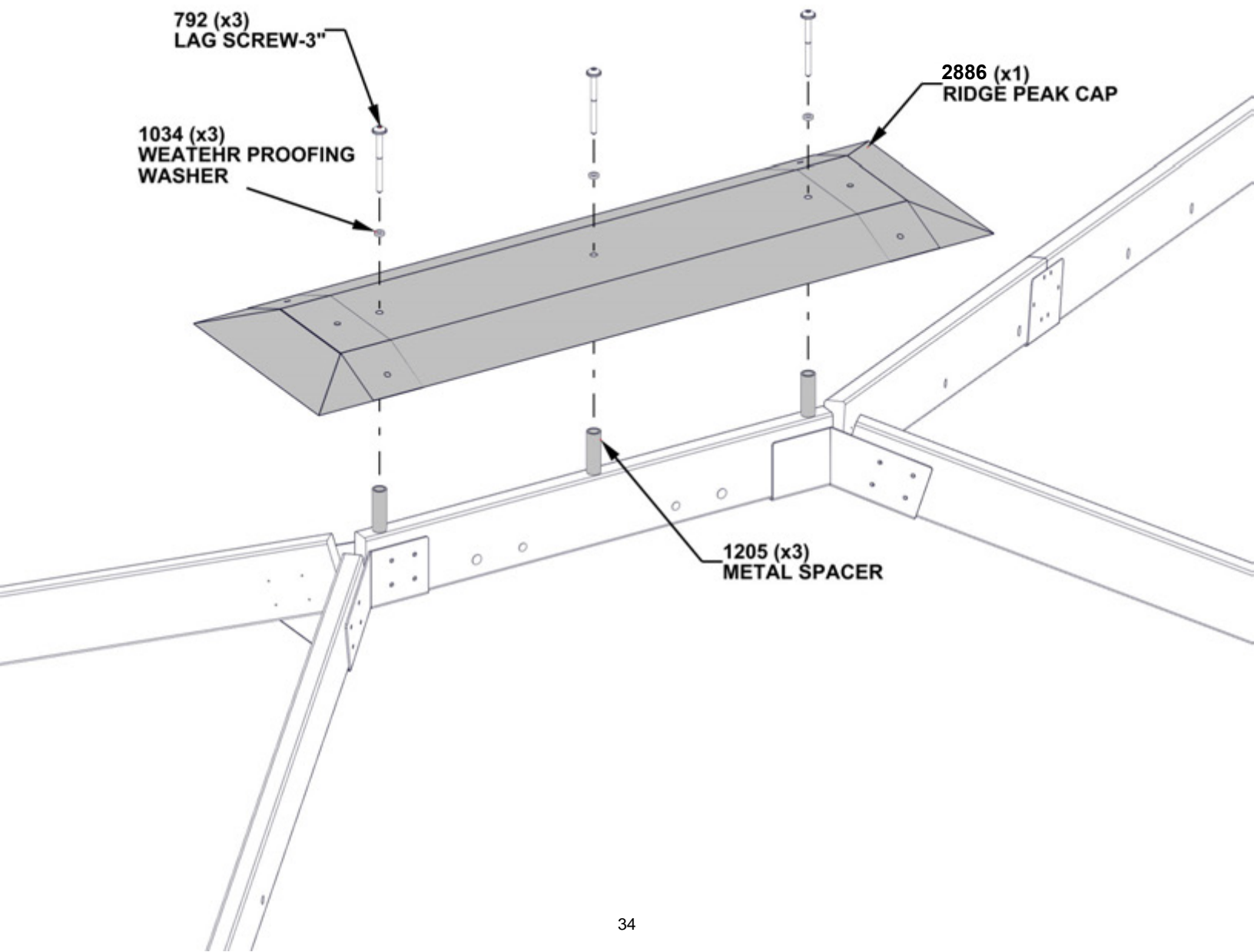
A4M01205 | METAL SPACER
(3)

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

TIPS:

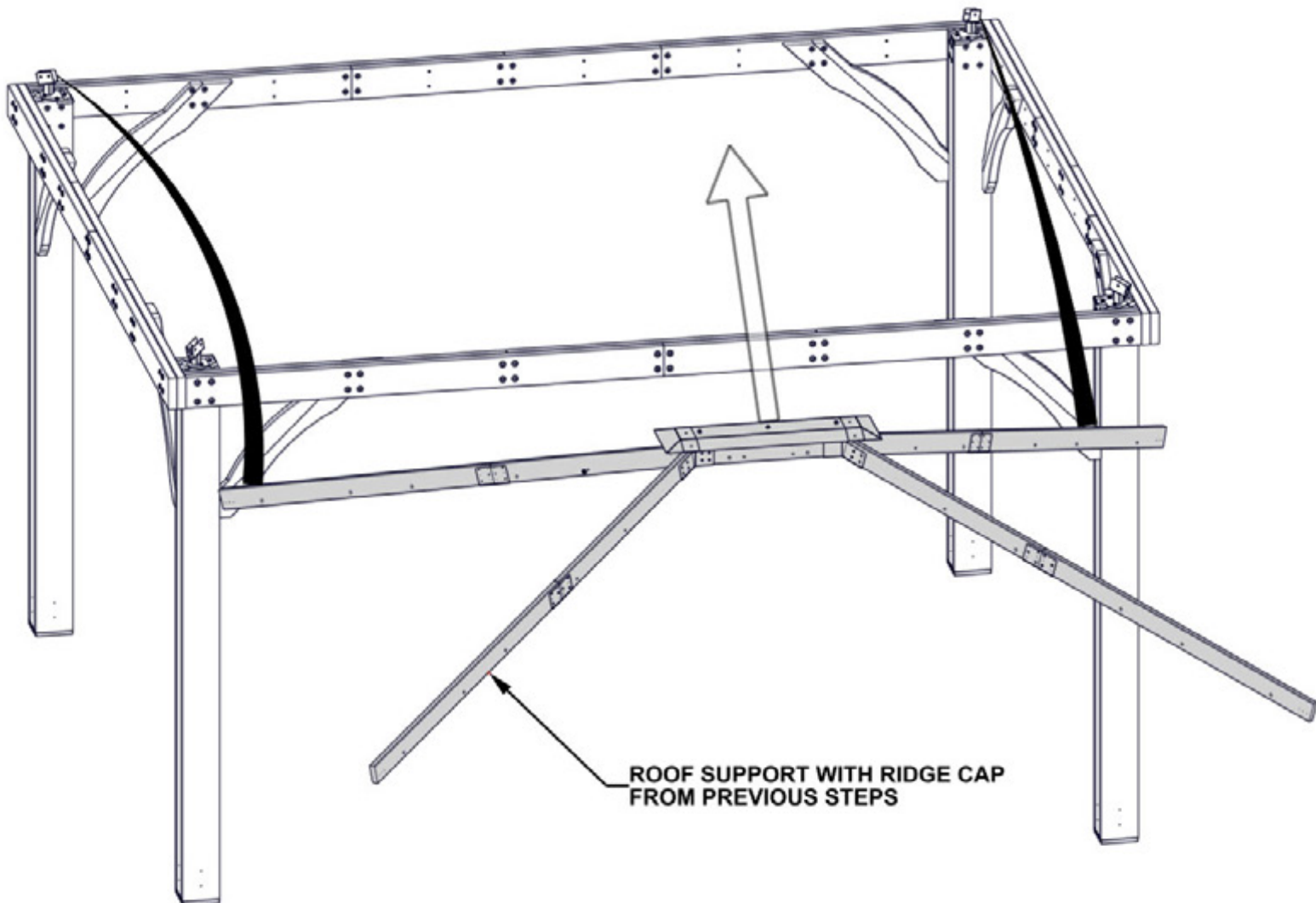
- REMOVE PROTECTIVE BLUE FILM BEFORE ASSEMBLY

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



STEP 17 - SUPPORT ASSEMBLY

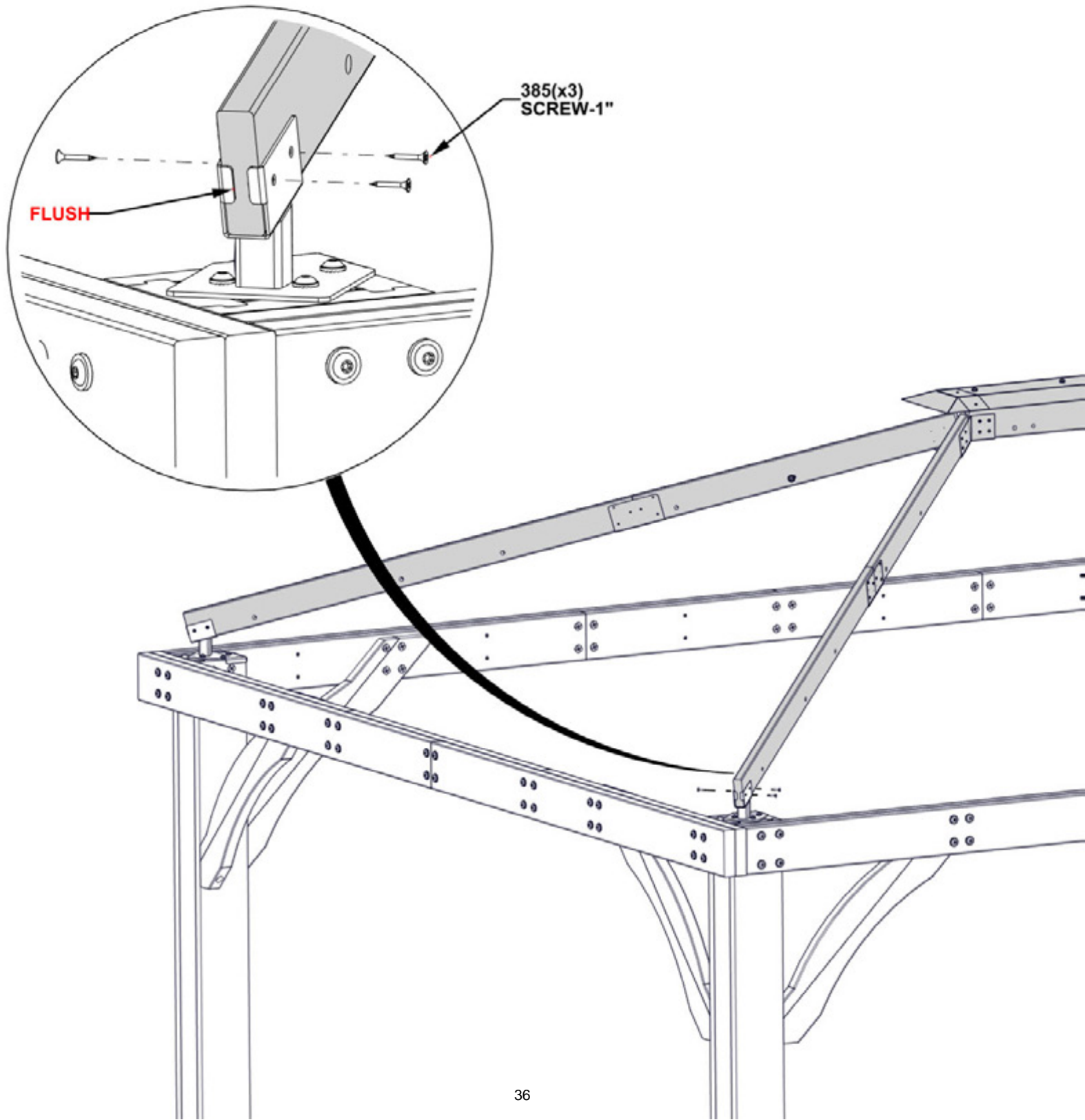
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE BASE.
- LIFT ROOF SUPPORT UP AND OVER THE 14FT SIDE AND INSERT INTO CORNER POST CLIPS.



STEP 18 - ROOF SUPPORT ASSEMBLY

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|-------------------|
| 12 | H100385 | SCREW PFH 8x1 BLK |

REPEAT ON ALL POSTS

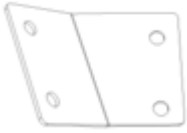


STEP 19 - 14FT ROOF PANEL ASSEMBLY



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 |

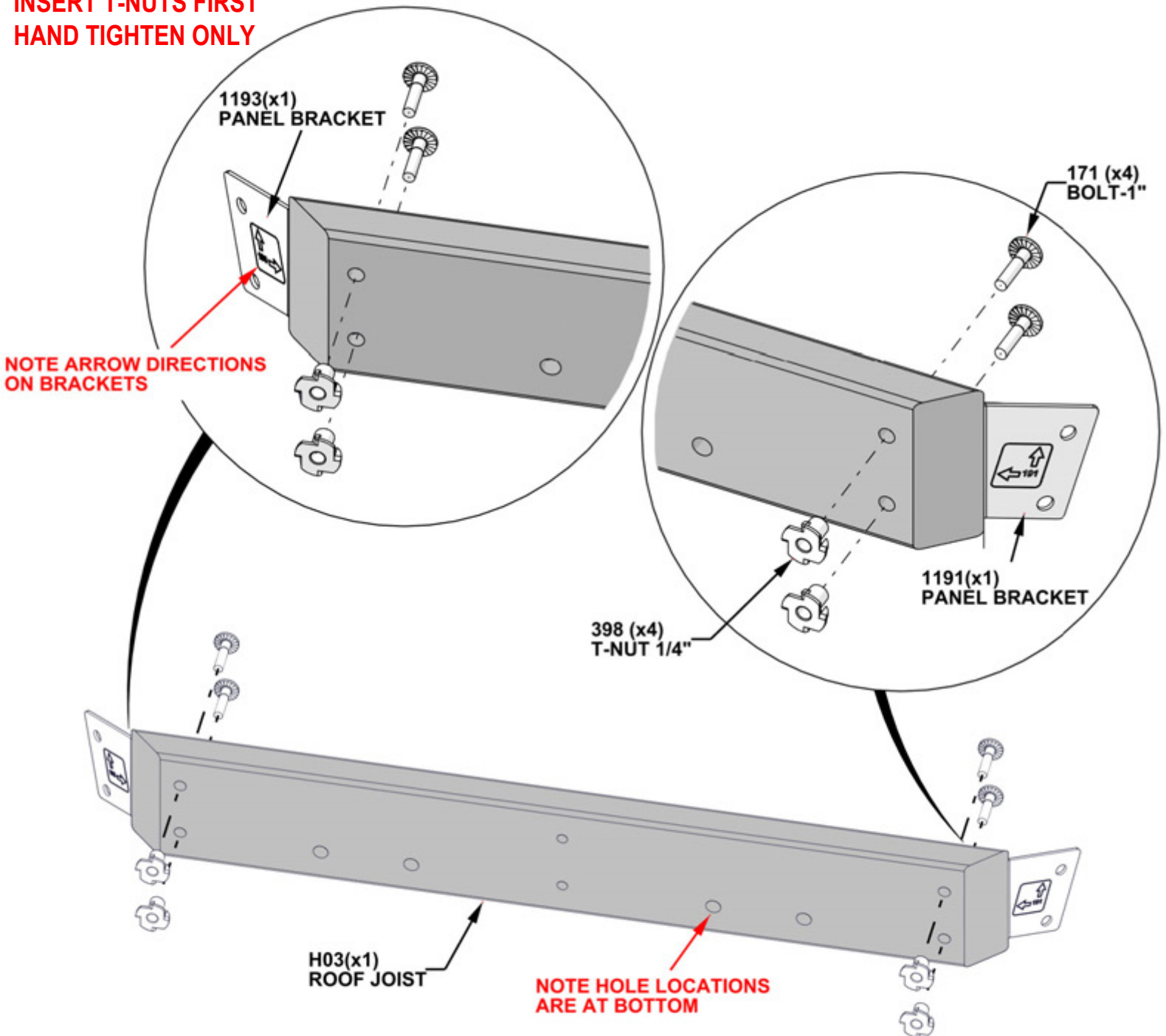


A4M01193 | PANEL BRACKET
(1)



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)

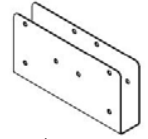
H09 | ROOF JOIST - W4L15213
 (1) 1"x3 3/8"x61 1/4" (24x86x1556)

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

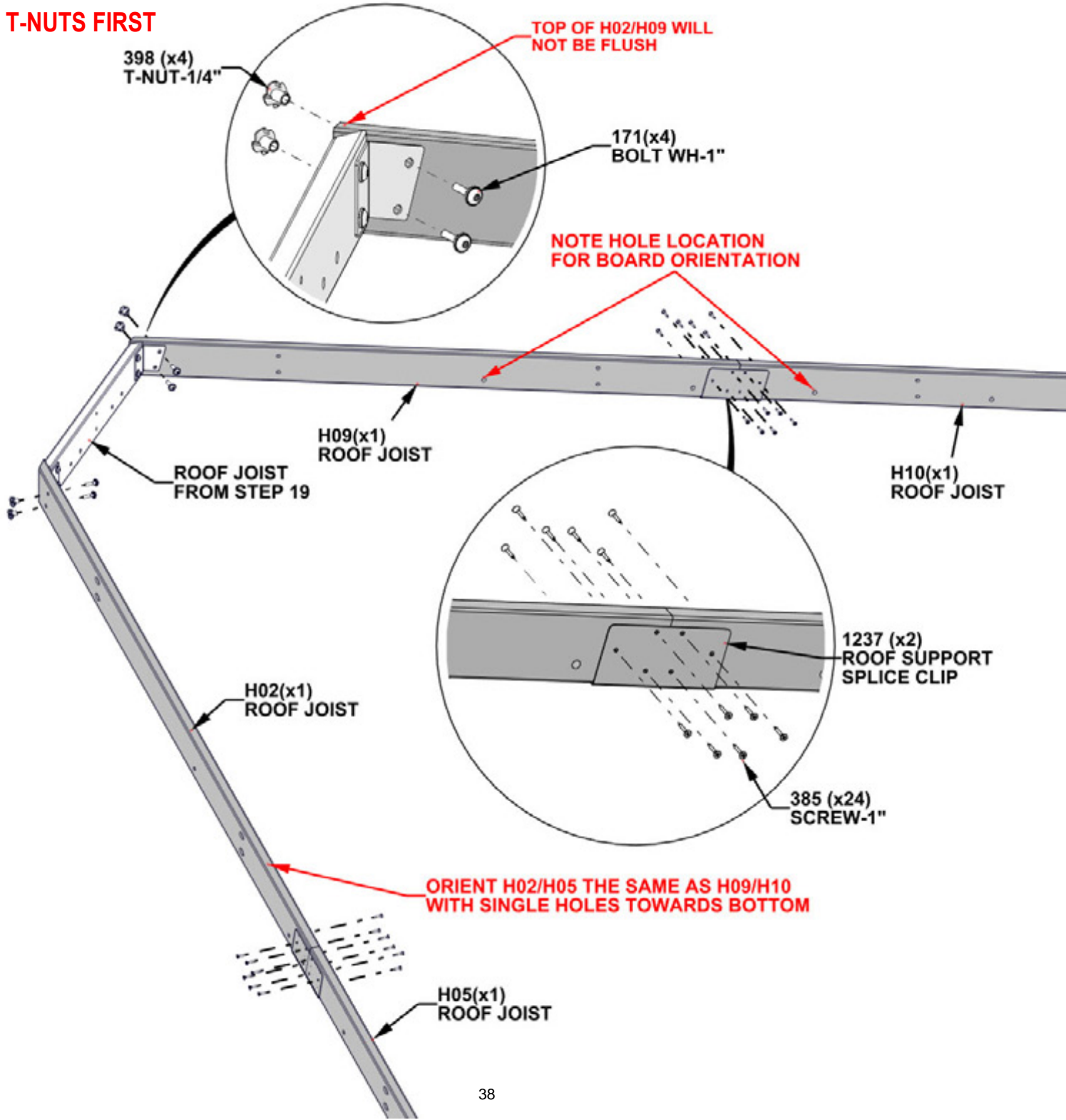
| QTY. | PART NUMBER | DESCRIPTION |
|------|-------------|-------------------|
| 4 | H100171 | BOLT WH 1/4x1 BLK |
| 24 | H100385 | SCREW PFH 8x1 BLK |
| 4 | H100398 | TNUT-1/4" BLK |

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

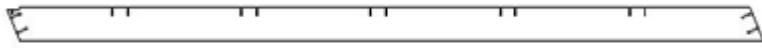
A4M01237 | ROOF SUPPORT
 (2) SPLICE CLIP



INSERT T-NUTS FIRST



STEP 21 - 14FT ROOF PANEL ASSEMBLY



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



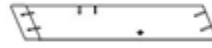
E02 | RAFTER- W4L15198
(1) 1 3/8"x3 3/8"x67 5/8" (36x86x1717)



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



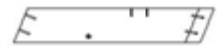
E09 | RAFTER - W4L15211
(1) 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



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

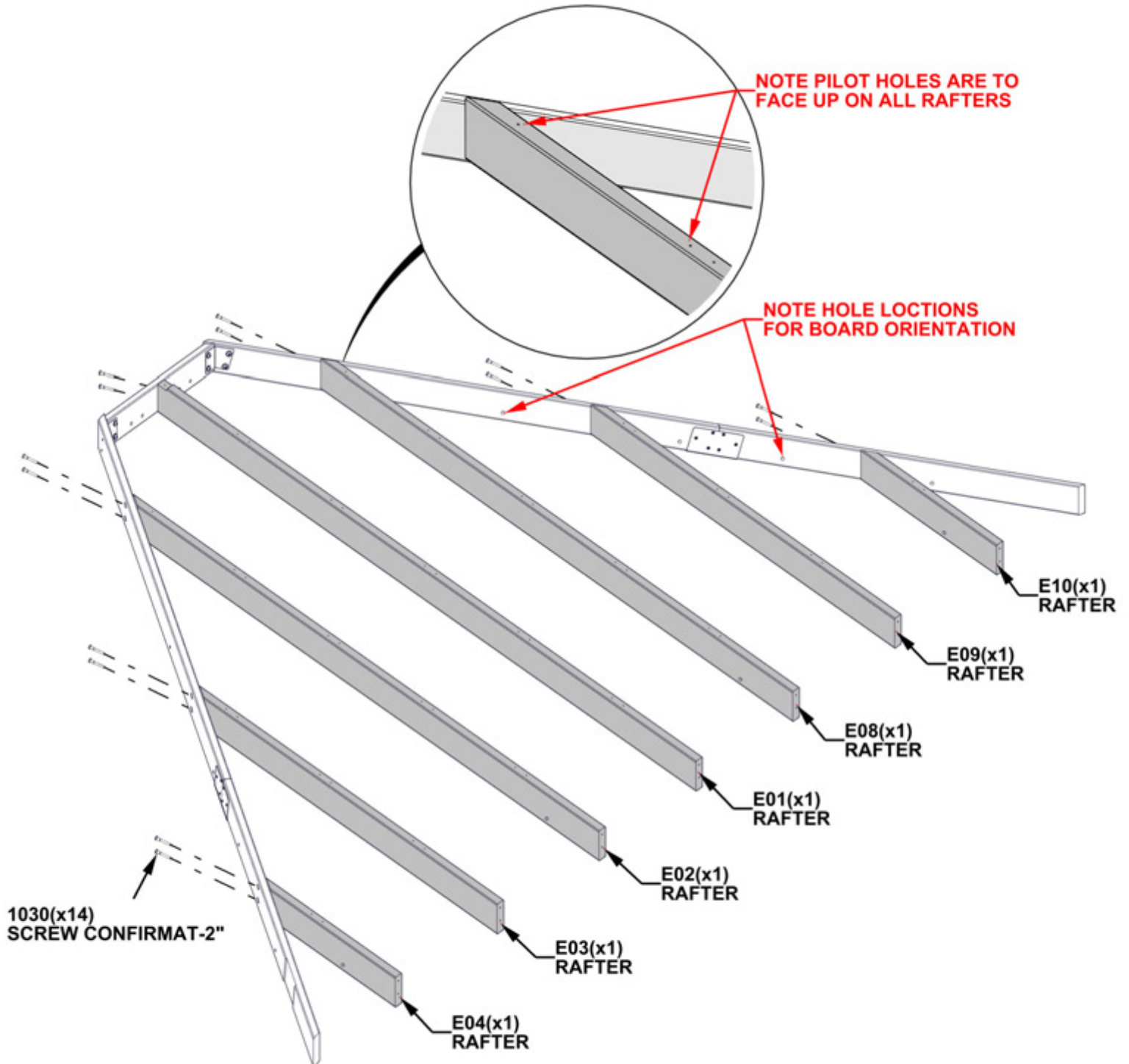


E03 | RAFTER- W4L15199
(1) 1 3/8"x3 3/8"x44 1/16" (36x86x1119)



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

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



STEP 22A - 14FT ROOF PANEL ASSEMBLY

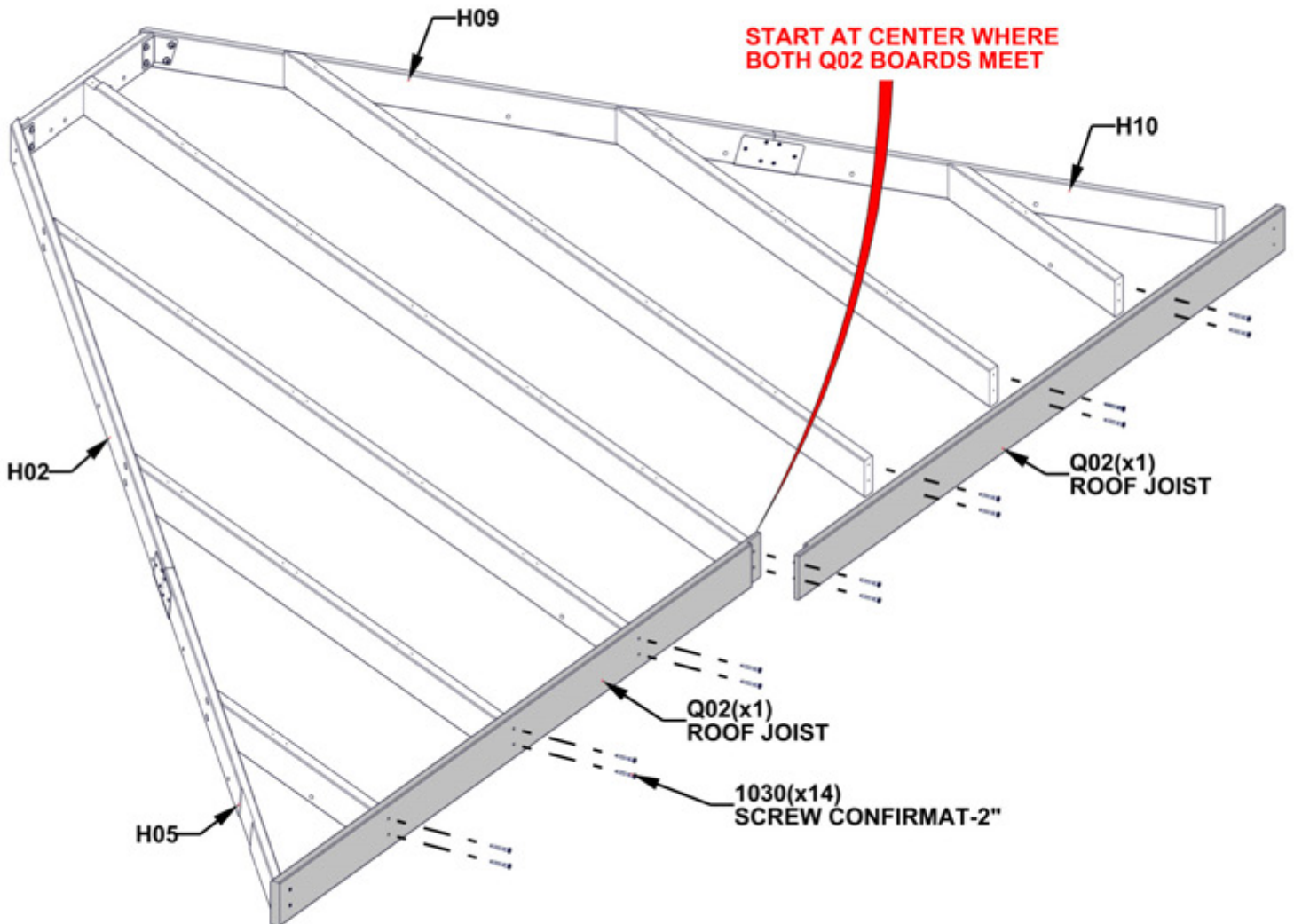
| QTY. | PART NUMBER | DESCRIPTION |
|------|-------------|------------------------|
| 4 | H100382 | SCREW PFH 8x1 3/4 BLK |
| 14 | H101030 | SCREW 2" CONFIRMAT BLK |



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

TIP:

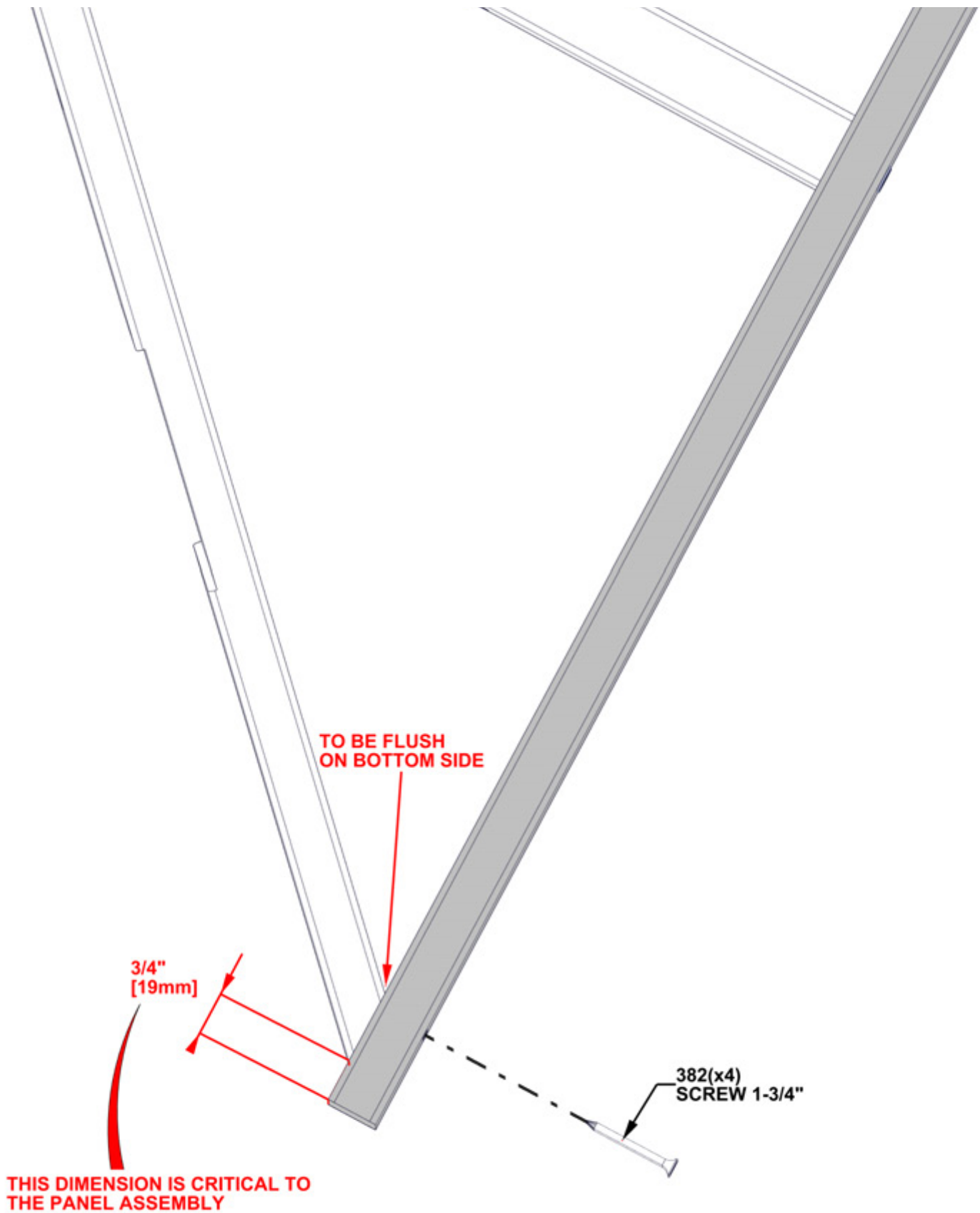
- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q02 TO H05/H10



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.



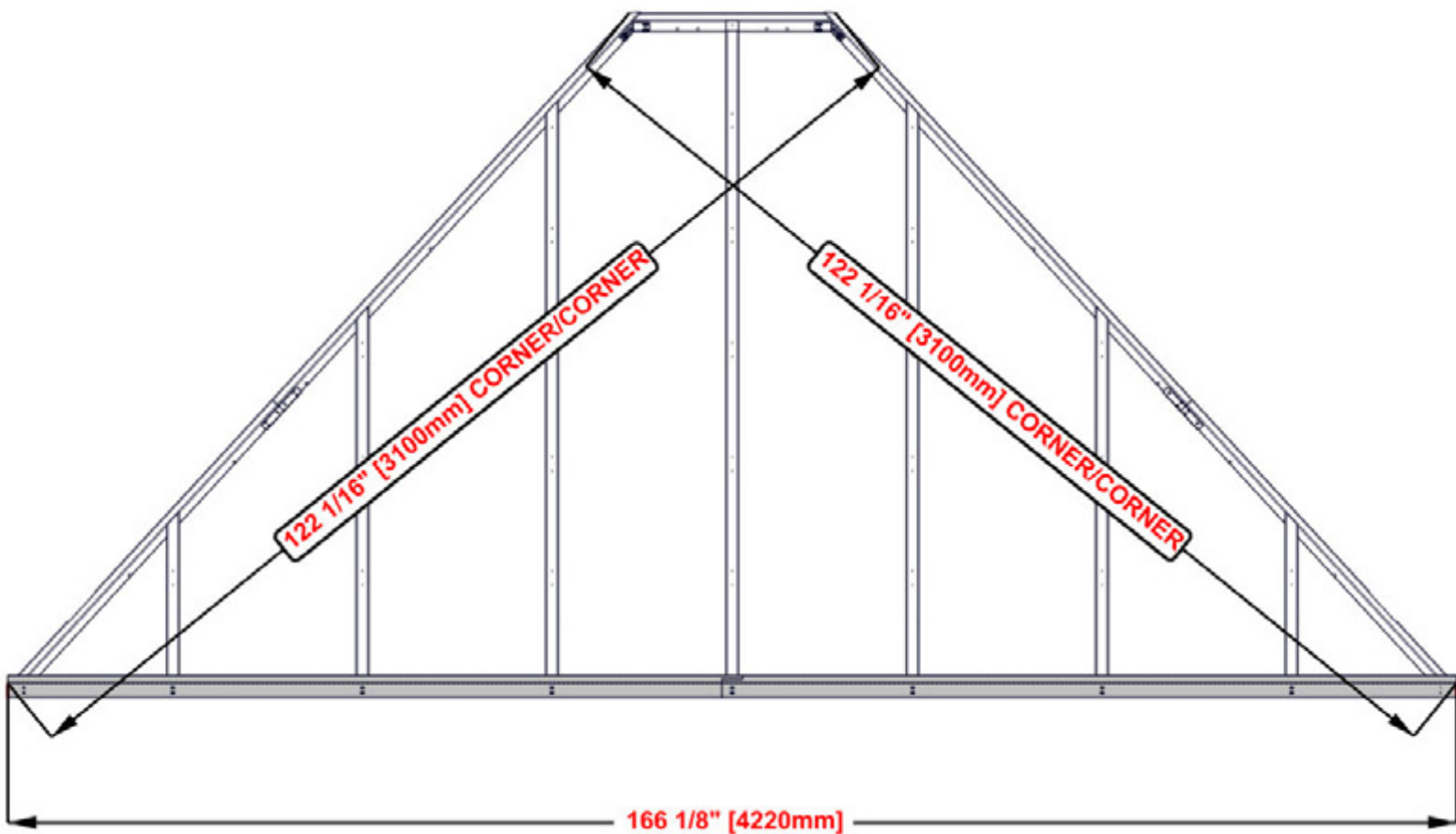
STEP 22C - 14FT ROOF PANEL ASSEMBLY

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)

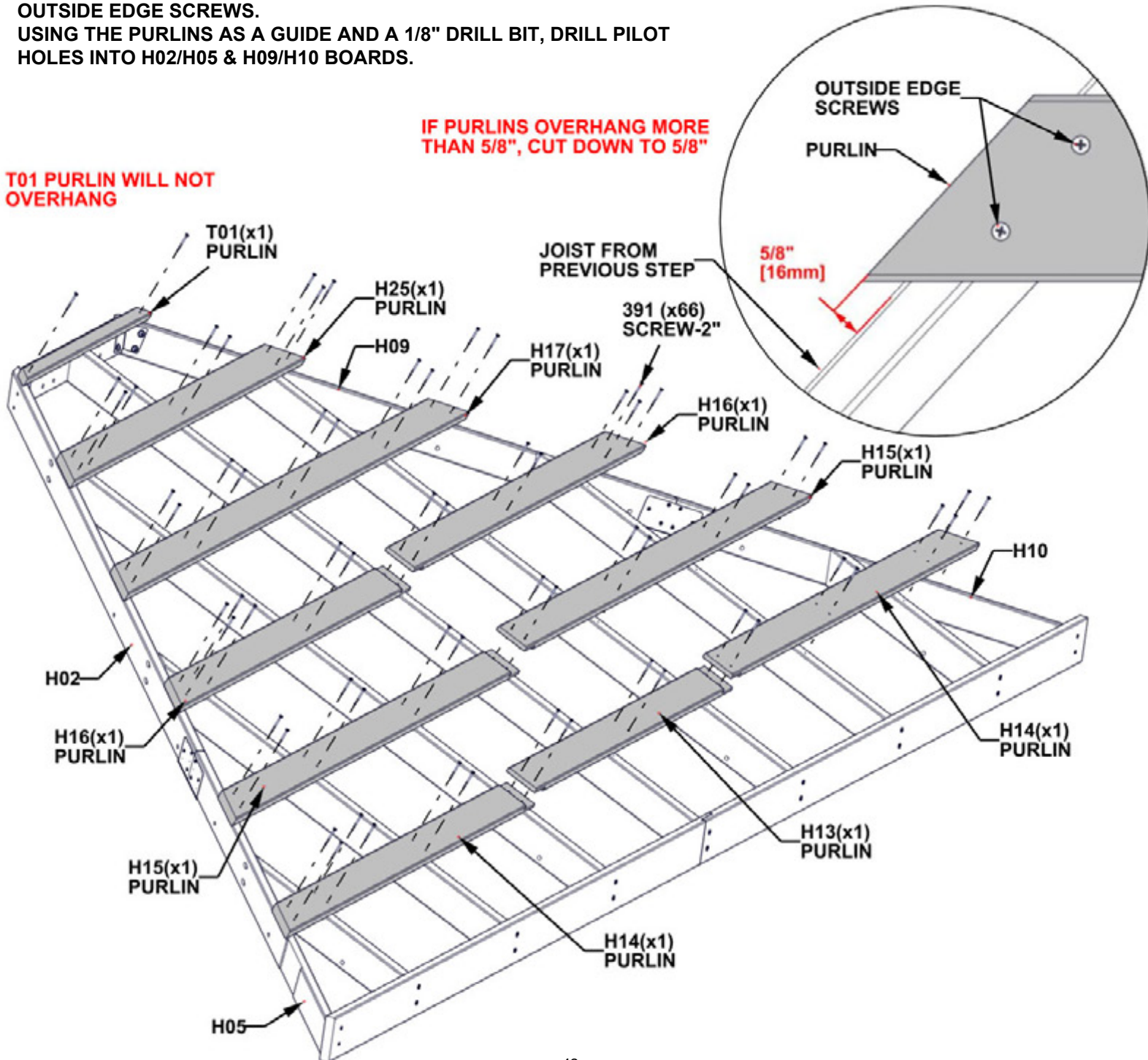
H17 | PURLIN - W4L15226
 (1) | 1"x1 3/8"x75 3/8" (24x34x1915)

| 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

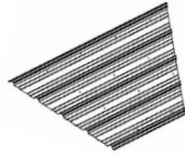
IF PURLINS OVERHANG MORE THAN 5/8", CUT DOWN TO 5/8"



STEP 24 - 14FT ROOF PANEL ASSEMBLY



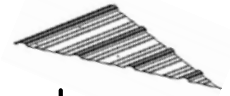
A4M02879-1 | 29 GA STEEL SHEETING
(1)



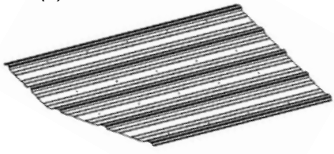
A4M02880-1 | 29 GA STEEL SHEETING
(1)



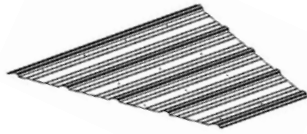
A4M02881-1 | 29 GA STEEL SHEETING
(1)



A4M02884-1 | 29 GA STEEL SHEETING
(1)



A4M02882-1 | 29 GA STEEL SHEETING
(1)



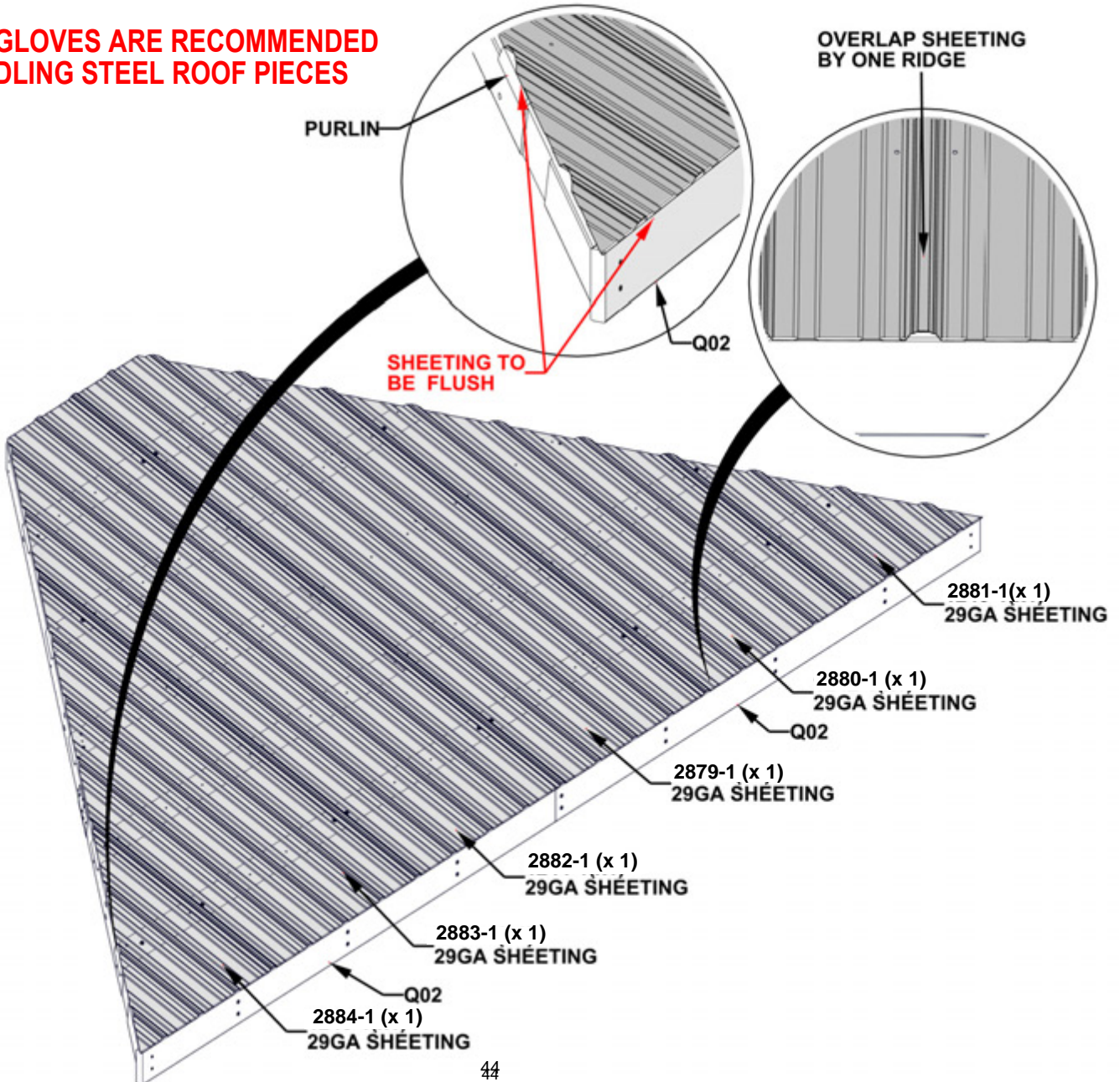
A4M02883-1 | 29 GA STEEL SHEETING
(1)

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

TIPS:

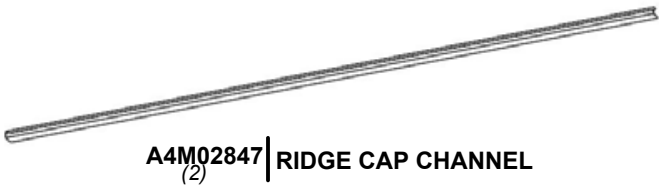
- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q02 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT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

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



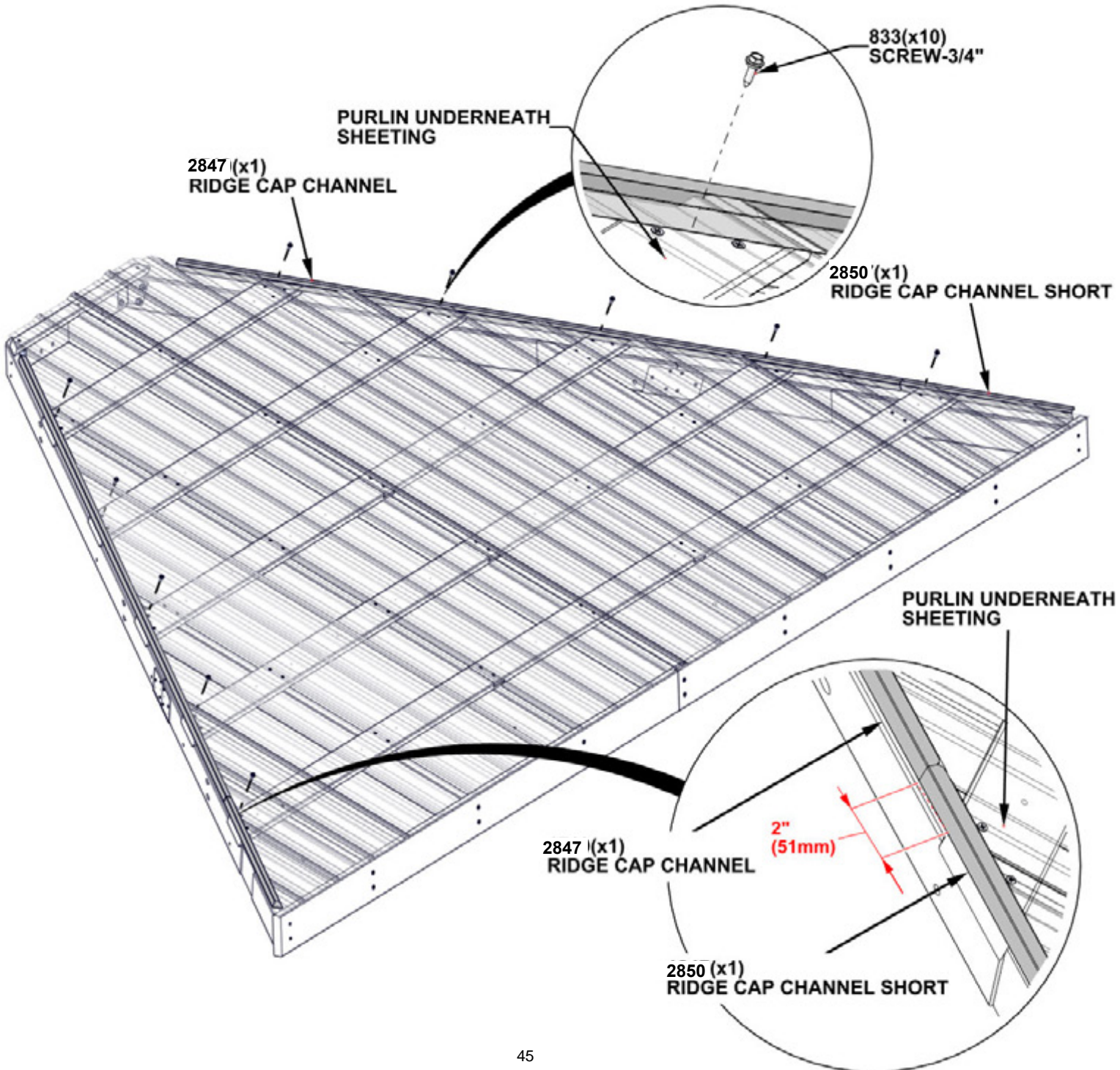
STEP 25 - 14FT ROOF PANEL ASSEMBLY

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



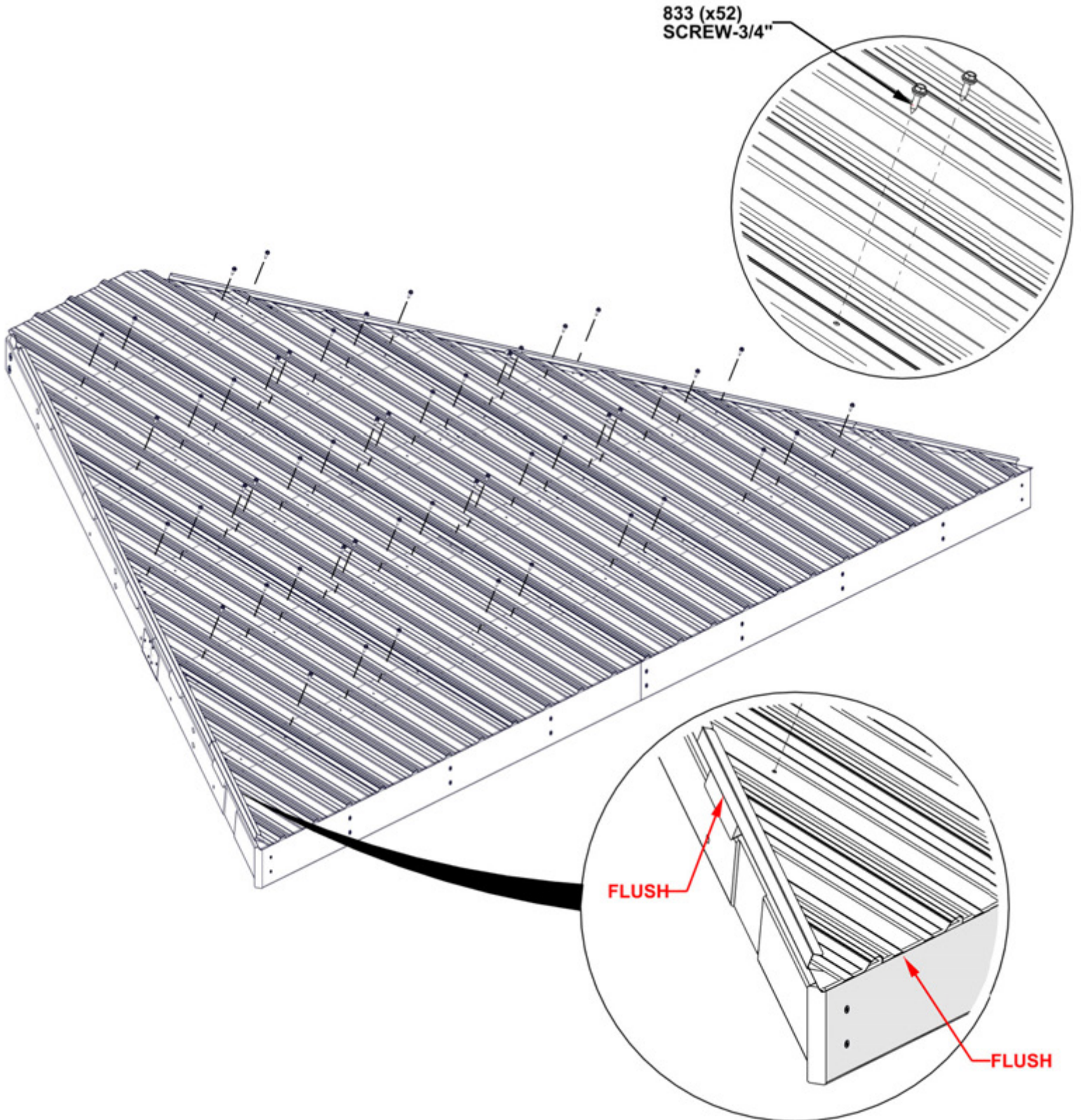
TIPS:

- 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

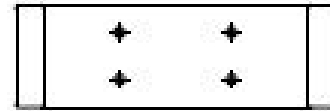
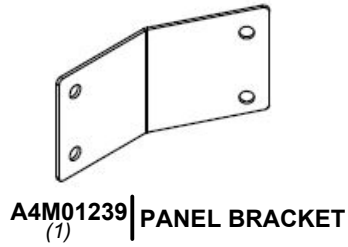
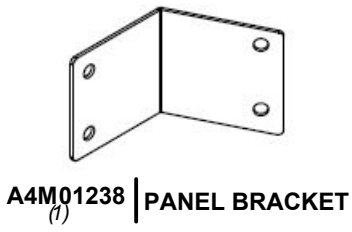
| QTY. | PART NUMBER | DESCRIPTION |
|------|-------------|---------------------------|
| 52 | H100833 | SCREW WOODGRIP 10-16x3/4" |



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

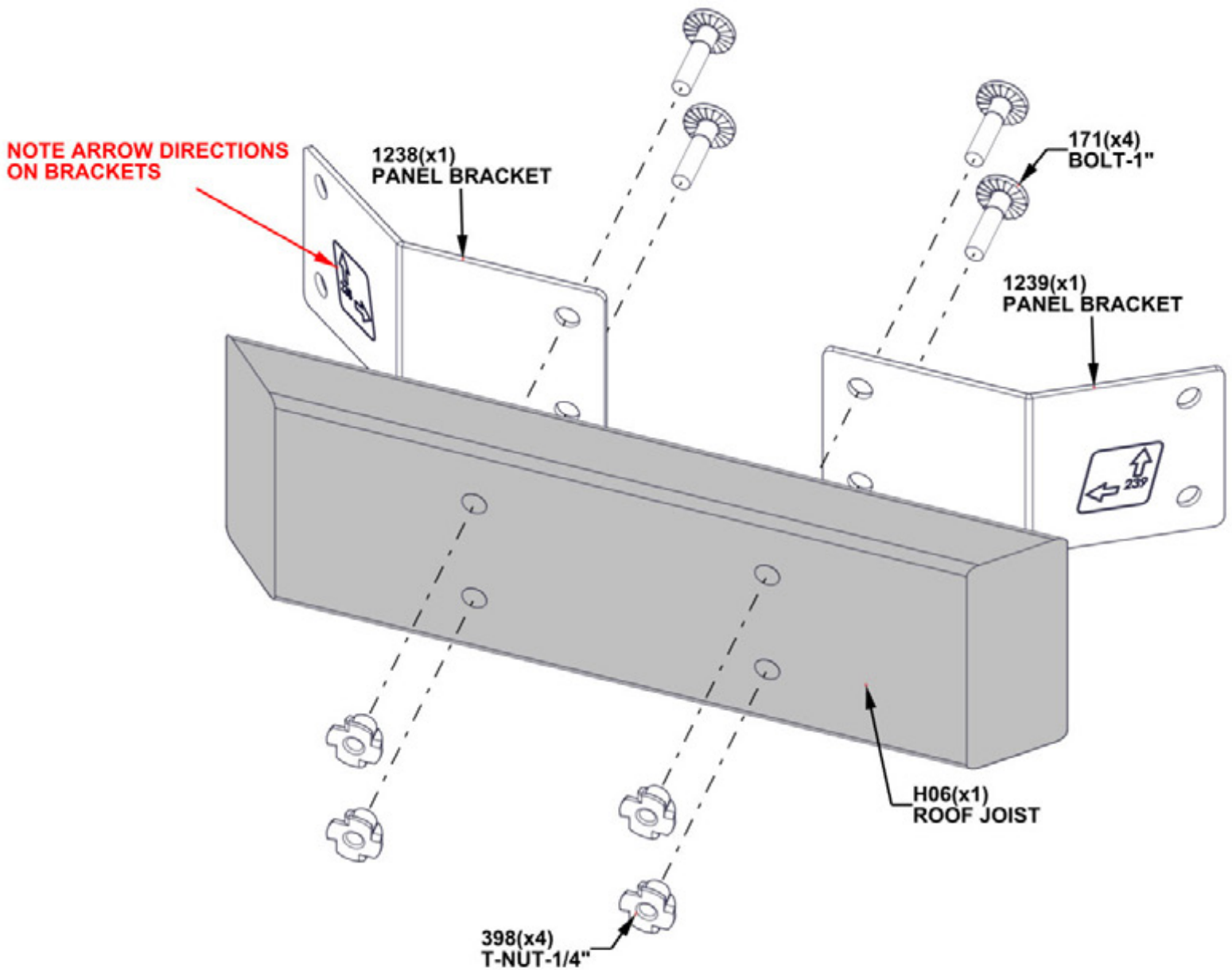
STEP 27 - 12FT ROOF PANEL ASSEMBLY

| 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**



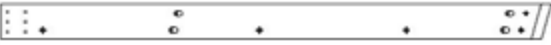
STEP 28 - 12FT ROOF PANEL ASSEMBLY



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)

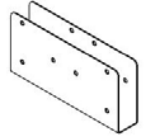


H07 | ROOF JOIST - W4L15205
(1) | 1"x3 3/8"x53 3/16" (24x86x1351)



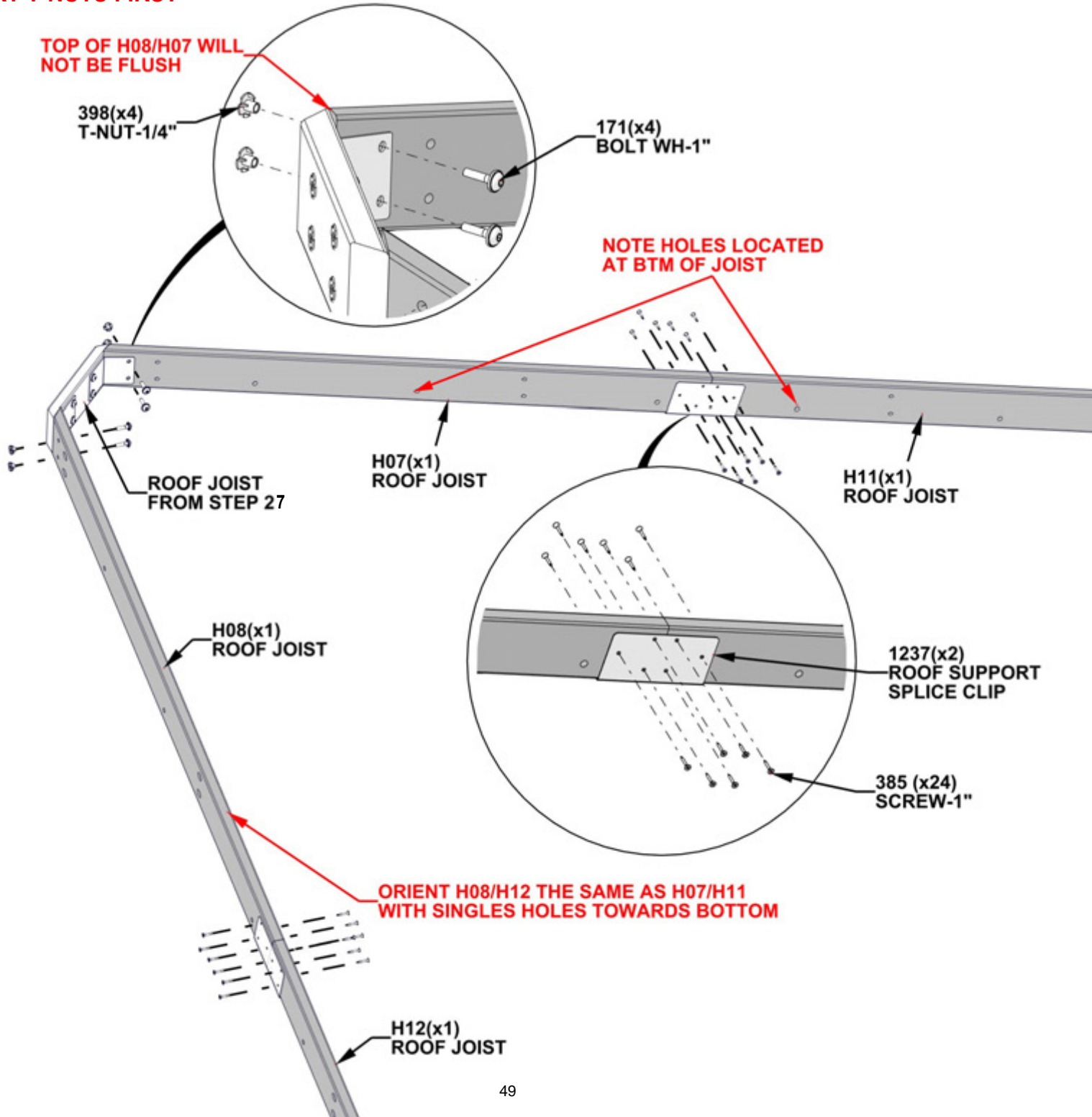
H08 | ROOF JOIST - W4L15206
(1) | 1"x3 3/8"x53 3/16" (24x86x1351)

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

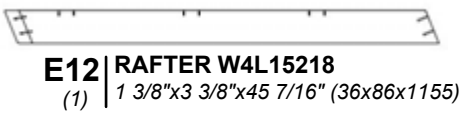
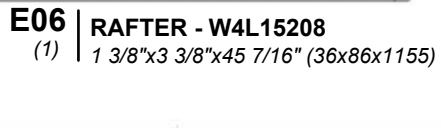
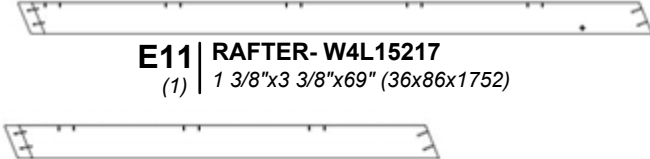
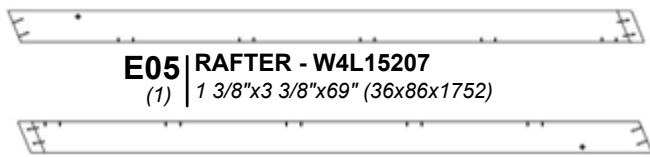


A4M01237 | ROOF SUPPORT
(2) | SPLICE CLIP

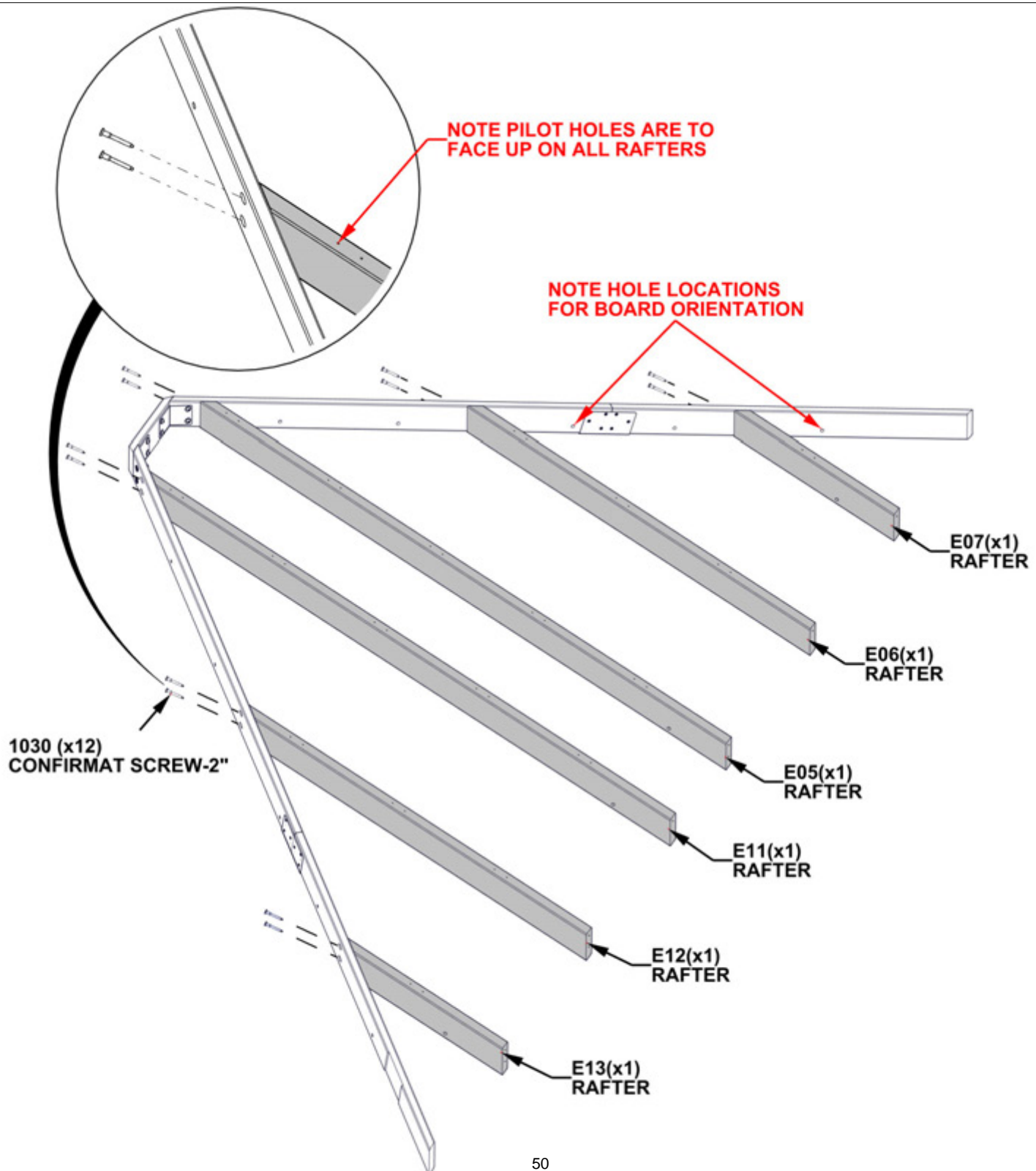
INSERT T-NUTS FIRST



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 |



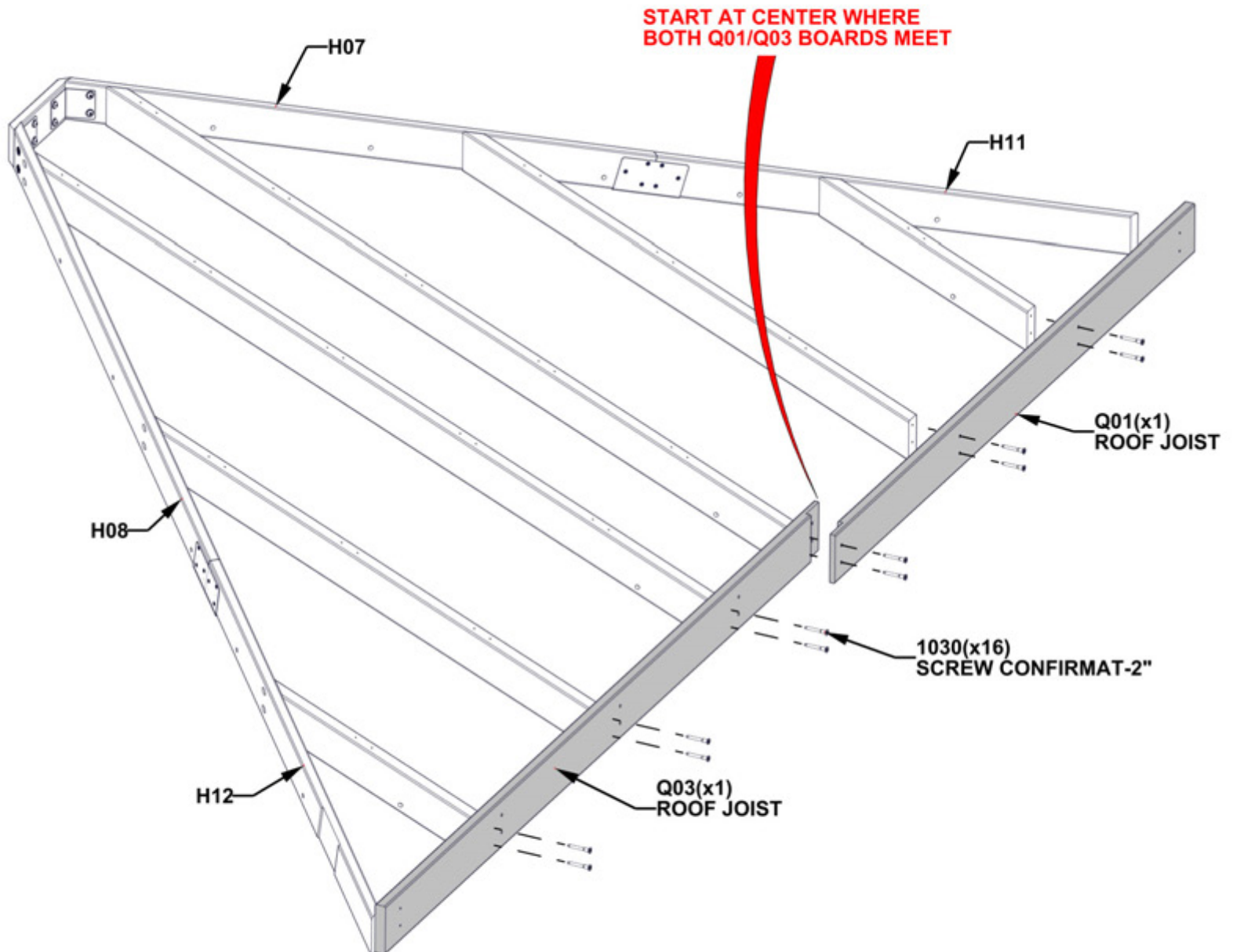
Q03 | ROOF JOIST- W4L15221
(1) | 1"x4 7/16"x80 1/2" (24x112x2044)



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

TIP:

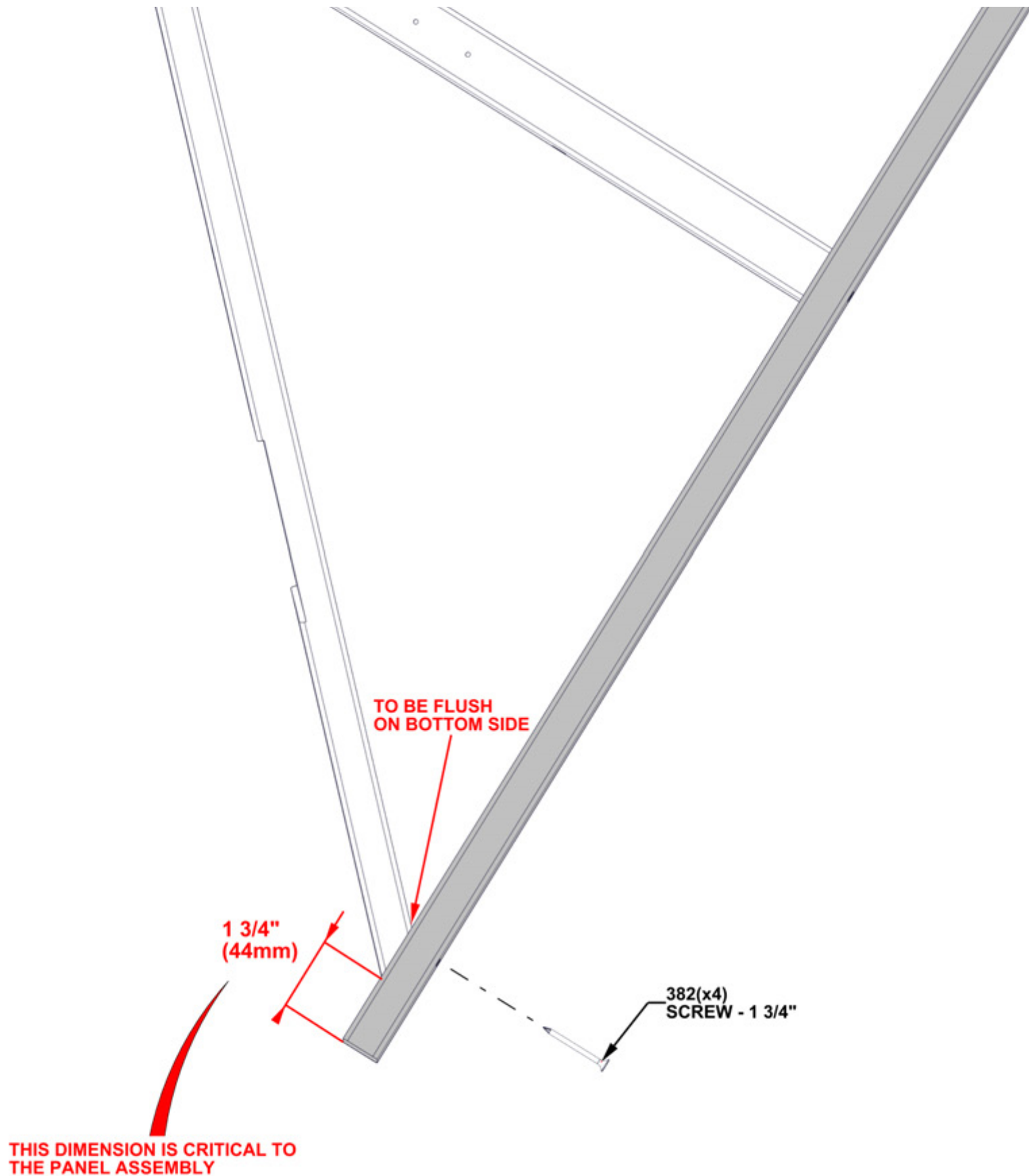
- RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q03 AND Q01 TO H11/H12



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.



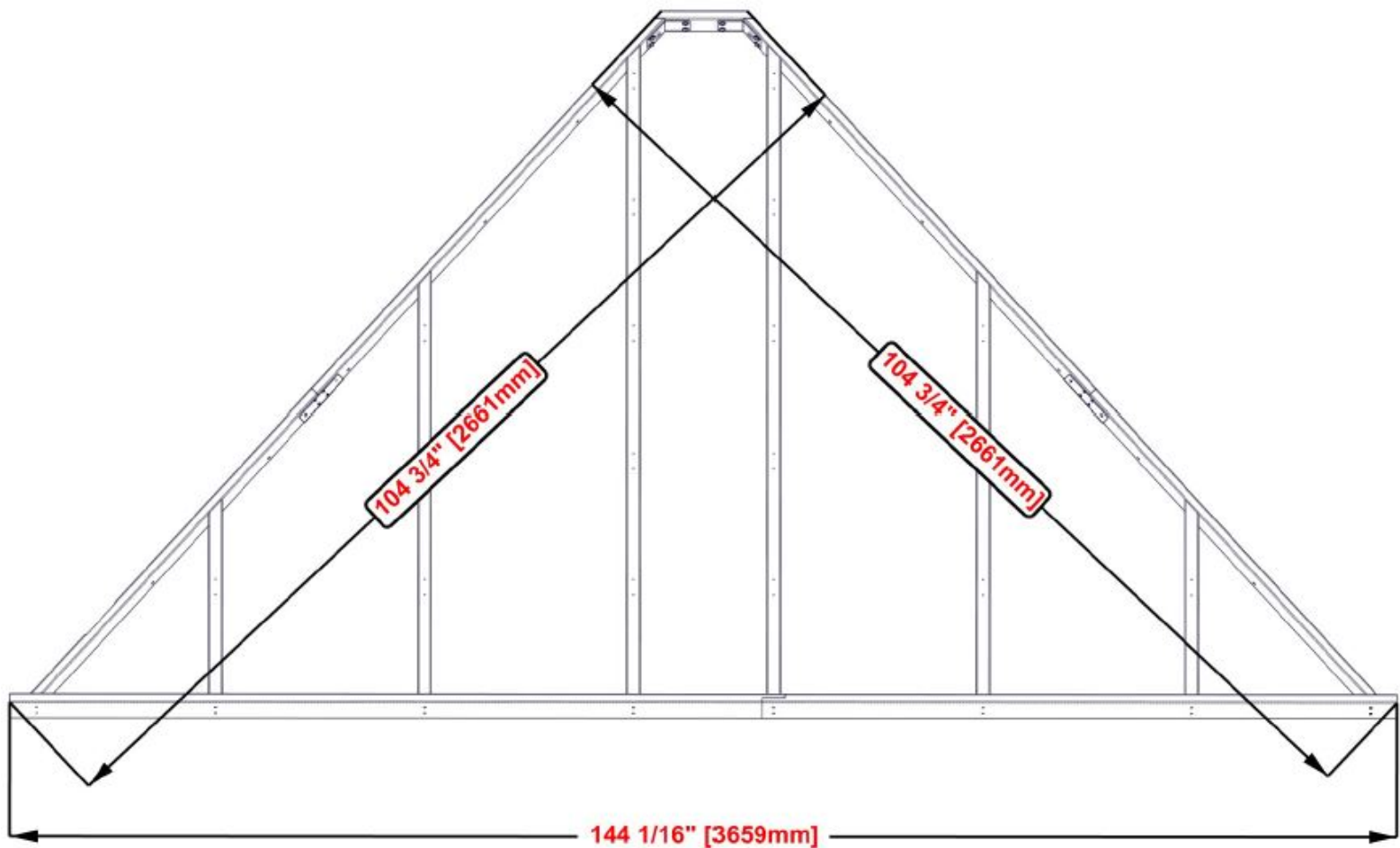
STEP 30C - 12FT ROOF PANEL ASSEMBLY

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

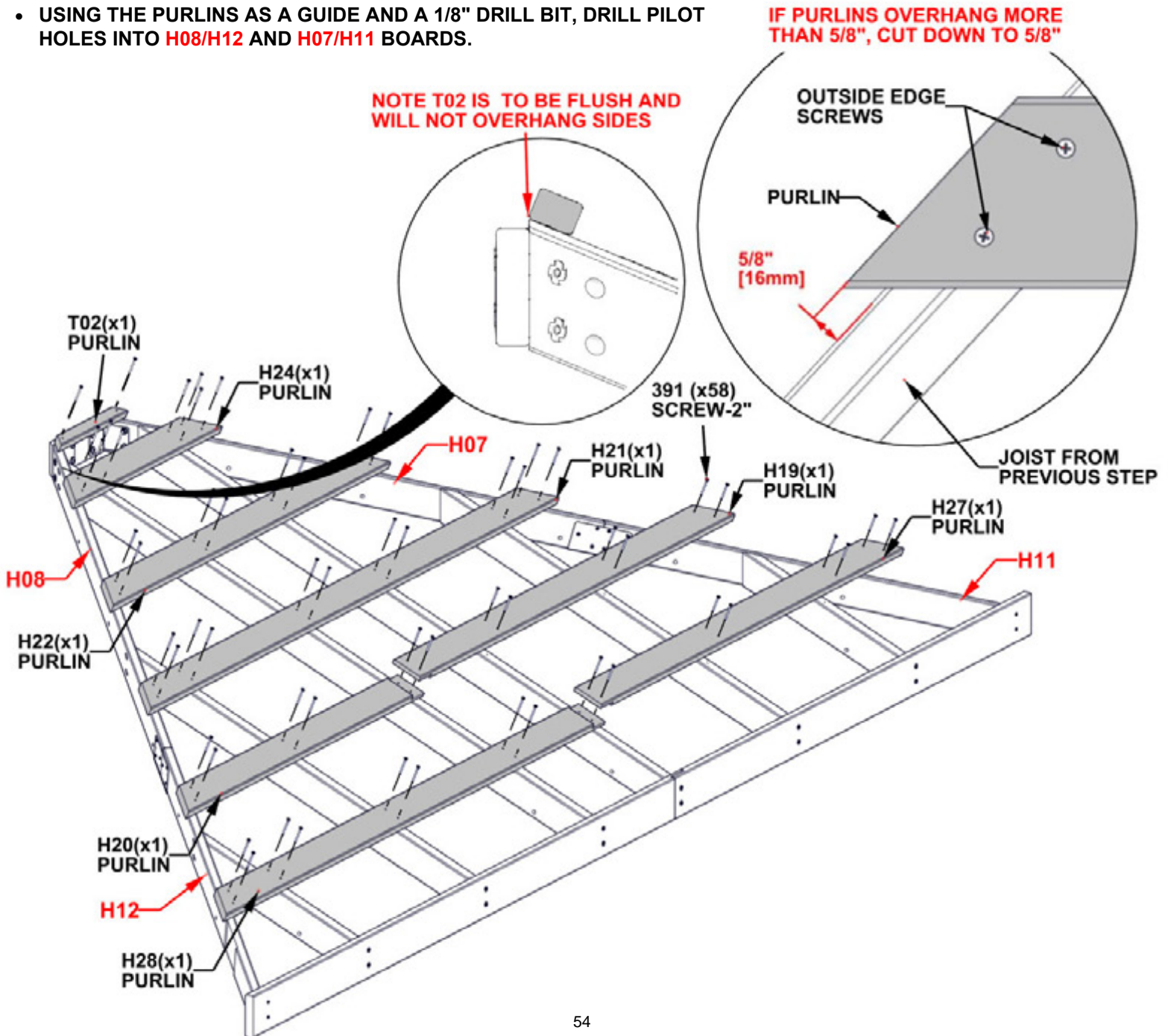
- T02** | PURLIN- W4L15239
(1) | 1"x1 5/16"x12 3/4" (24x34x324)
- H24** | PURLIN W4L15232
(1) | 1"x3 3/8"x27 1/4" (24x86x692)

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

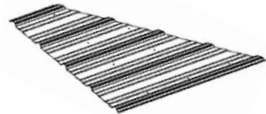
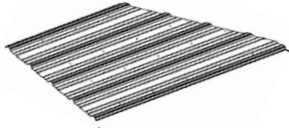
- H22** | PURLIN- W4L15231
(1) | 1"x3 3/8"x51 7/16" (24x86x1307)
- H21** | PURLIN- W4L15230
(1) | 1"x3 3/8"x75 11/16" (24x86x1922)
- H28** | PURLIN- W4L15238
(1) | 1"x3 3/8"x70 1/2" (24x86x1791)
- H19** | PURLIN- W4L15228
(1) | 1"x3 3/8"x58 5/16" (24x86x1481)
- H20** | PURLIN- W4L15229
(1) | 1"x3 3/8"x43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



STEP 32 - 12FT ROOF PANEL ASSEMBLY

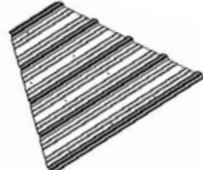
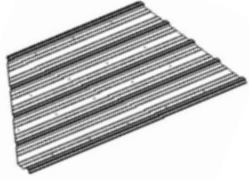


A4M02884-2
(1) | 29 GA STEEL SHEETING

A4M02883-2
(1) | 29 GA STEEL SHEETING

A4M02879-2
(1) | 29 GA STEEL SHEETING

A4M02882-2
(1) | 29 GA STEEL SHEETING



A4M02881-2
(1) | 29 GA STEEL SHEETING

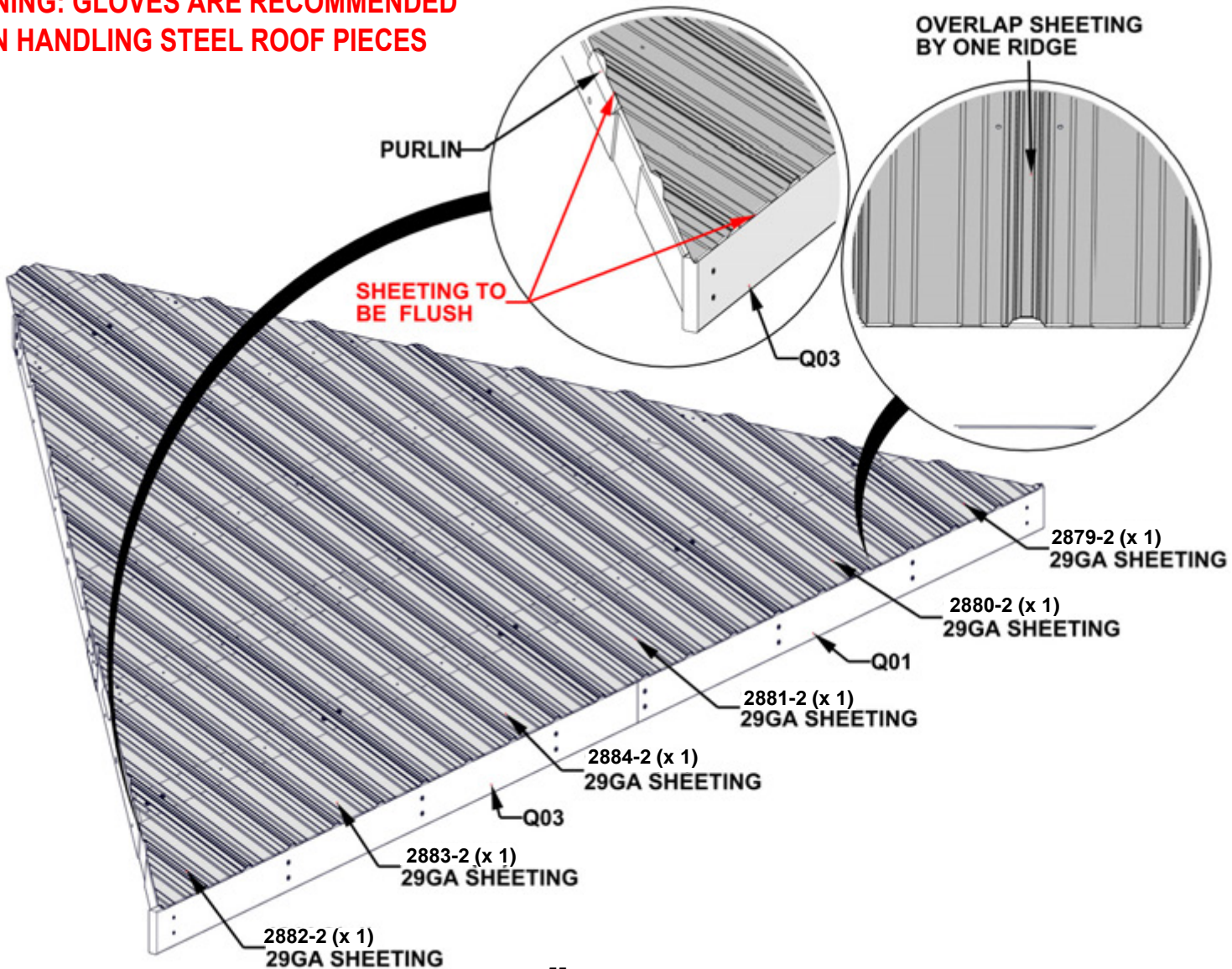
A4M02880-2
(1) | 29 GA STEEL SHEETING

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

TIPS:

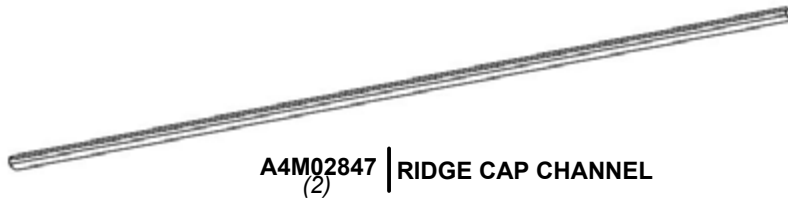
- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q01 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT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

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



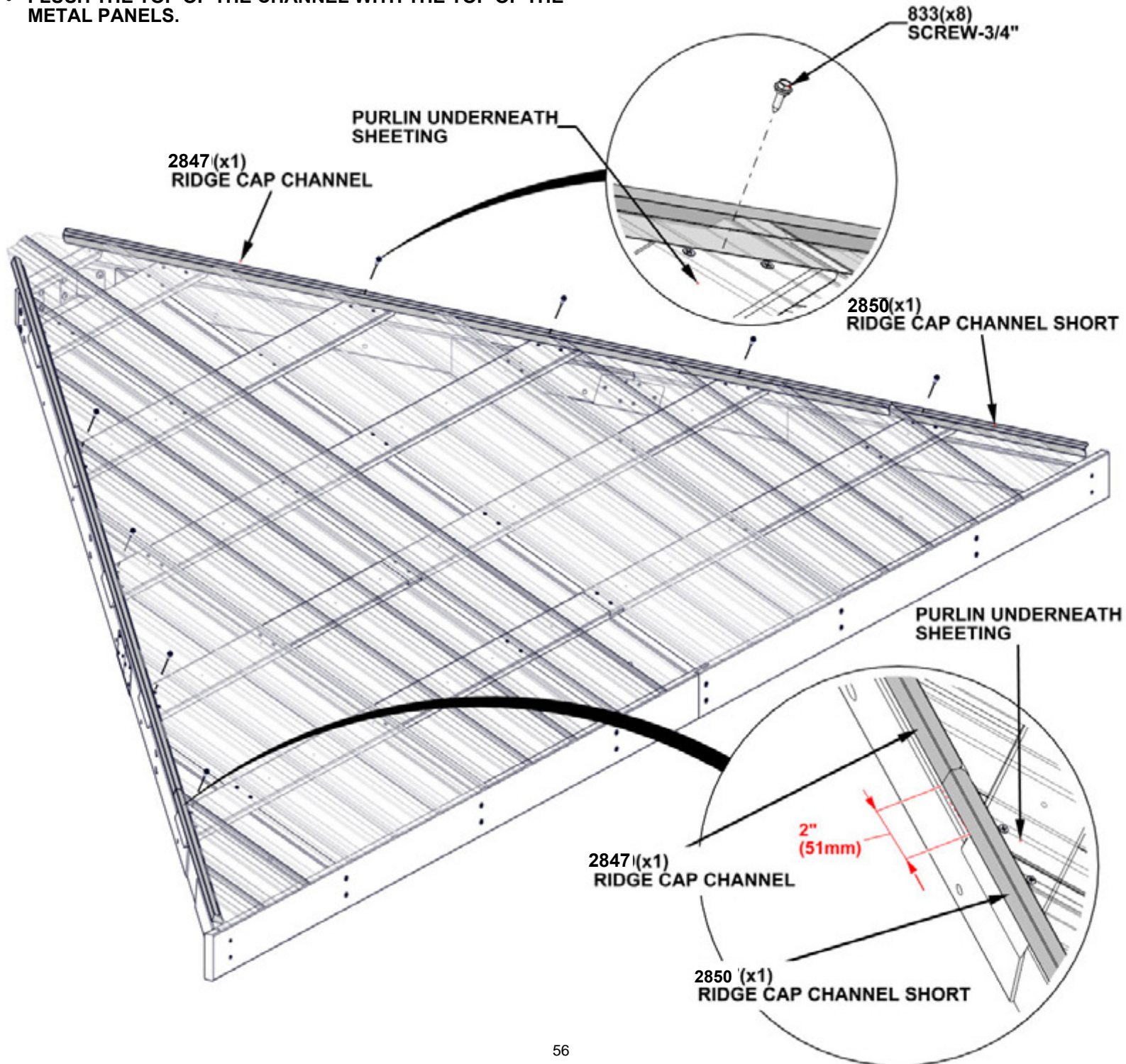
STEP 33 - 12FT ROOF PANEL ASSEMBLY

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



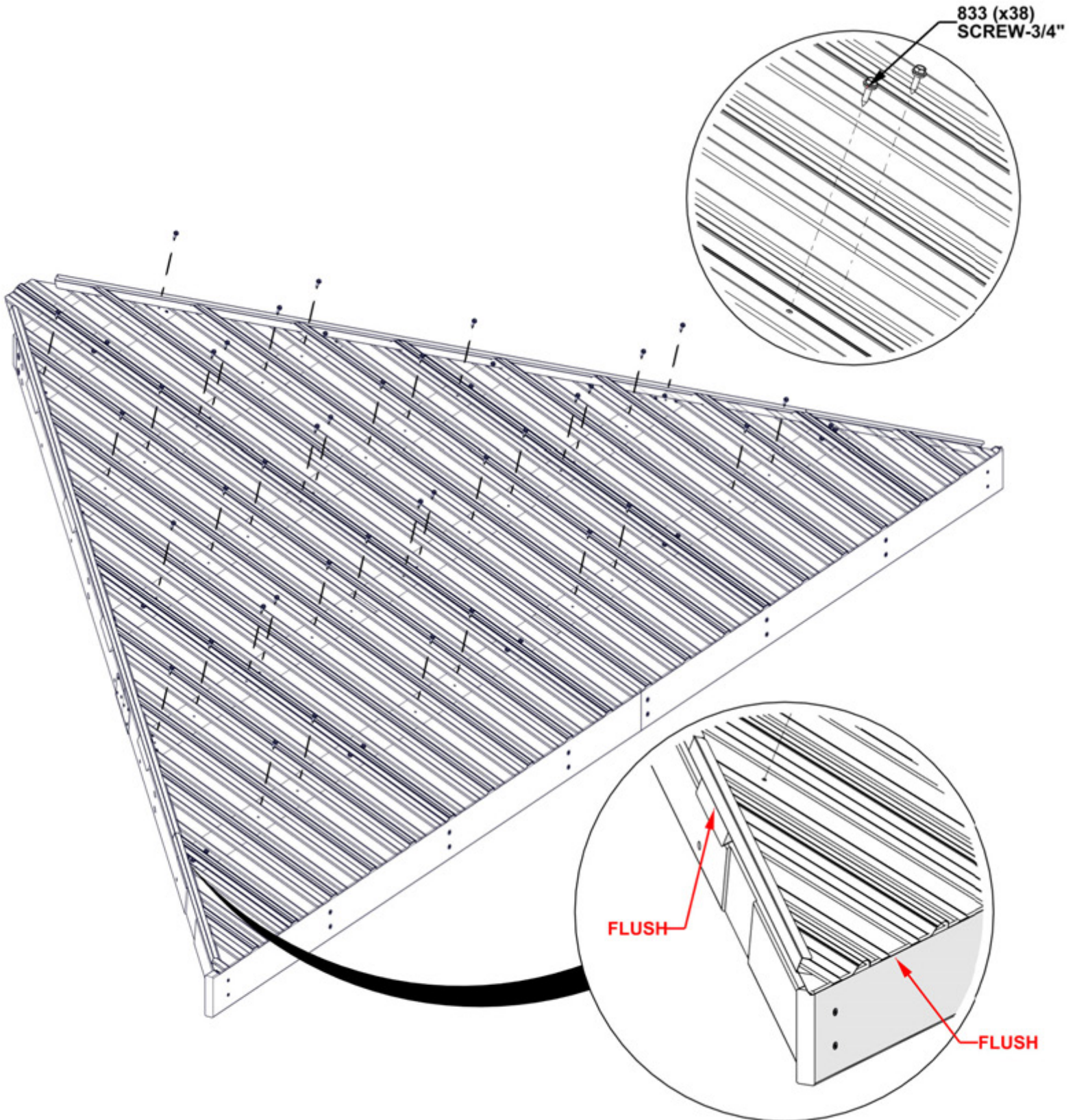
TIPS:

- 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" |



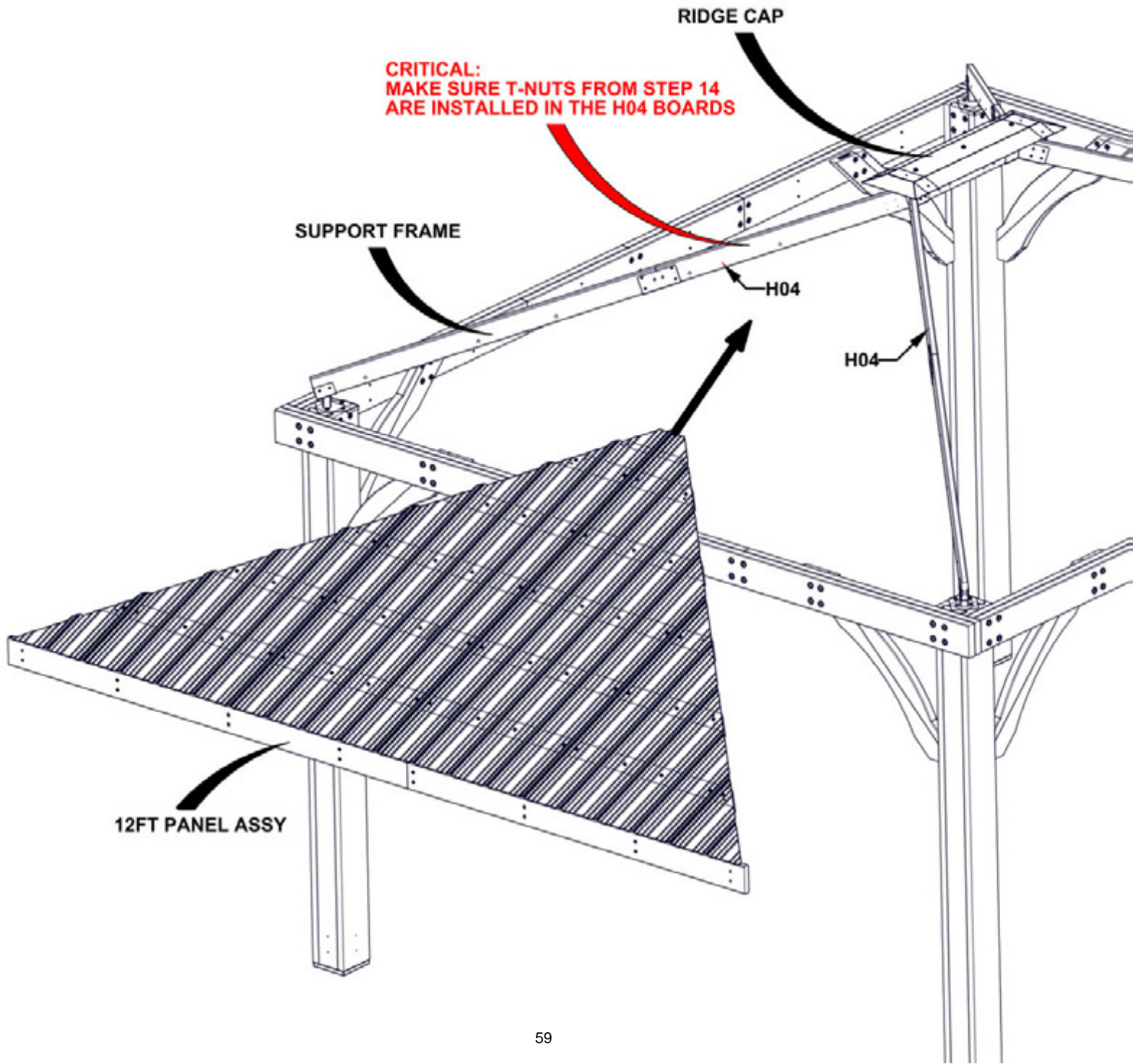
**REPEAT 12FT ROOF PANEL
ASSEMBLY STEPS 27 THROUGH 34**

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

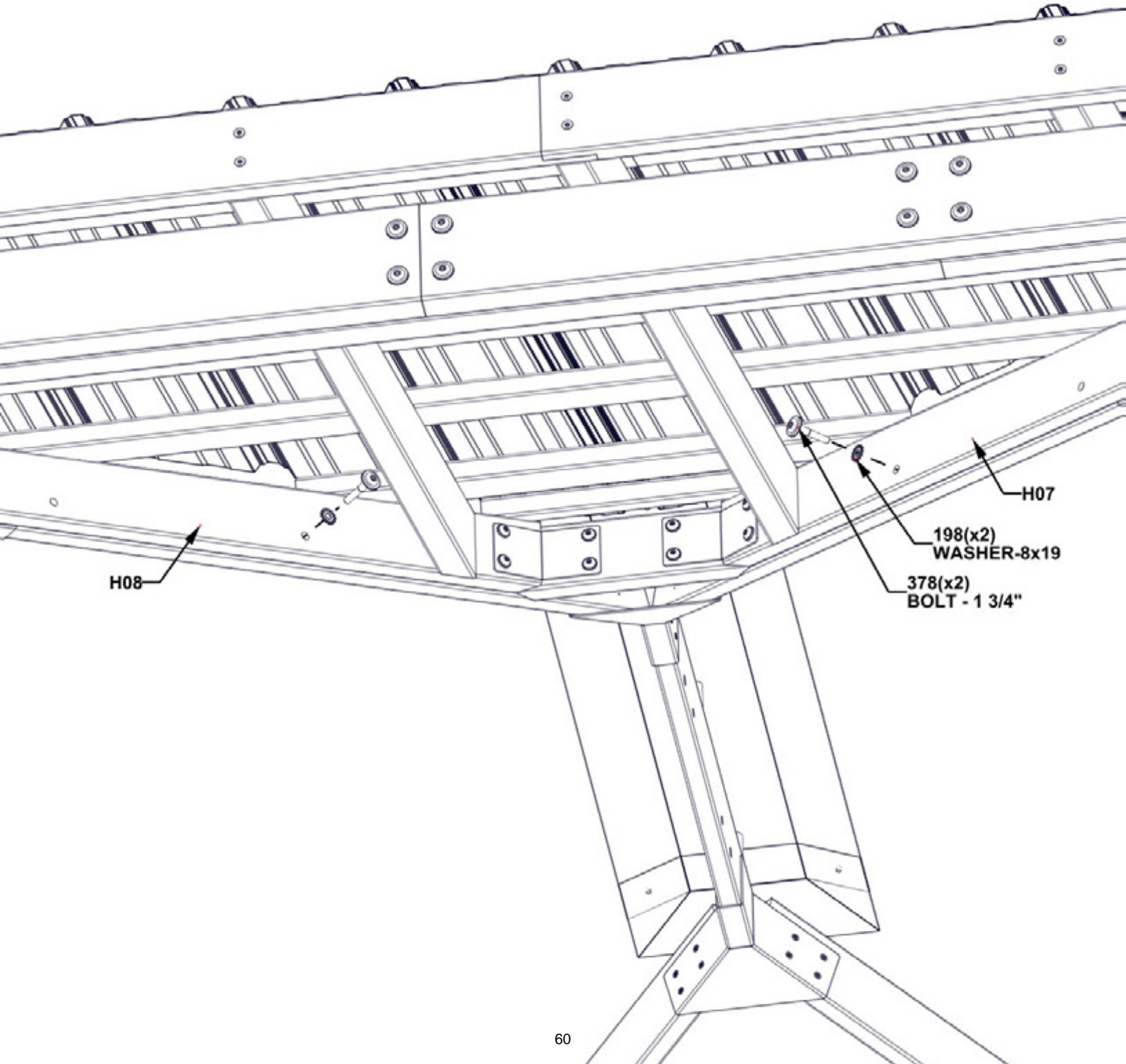


STEP 35B - 12FT ROOF PANEL ATTACHMENT

| 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



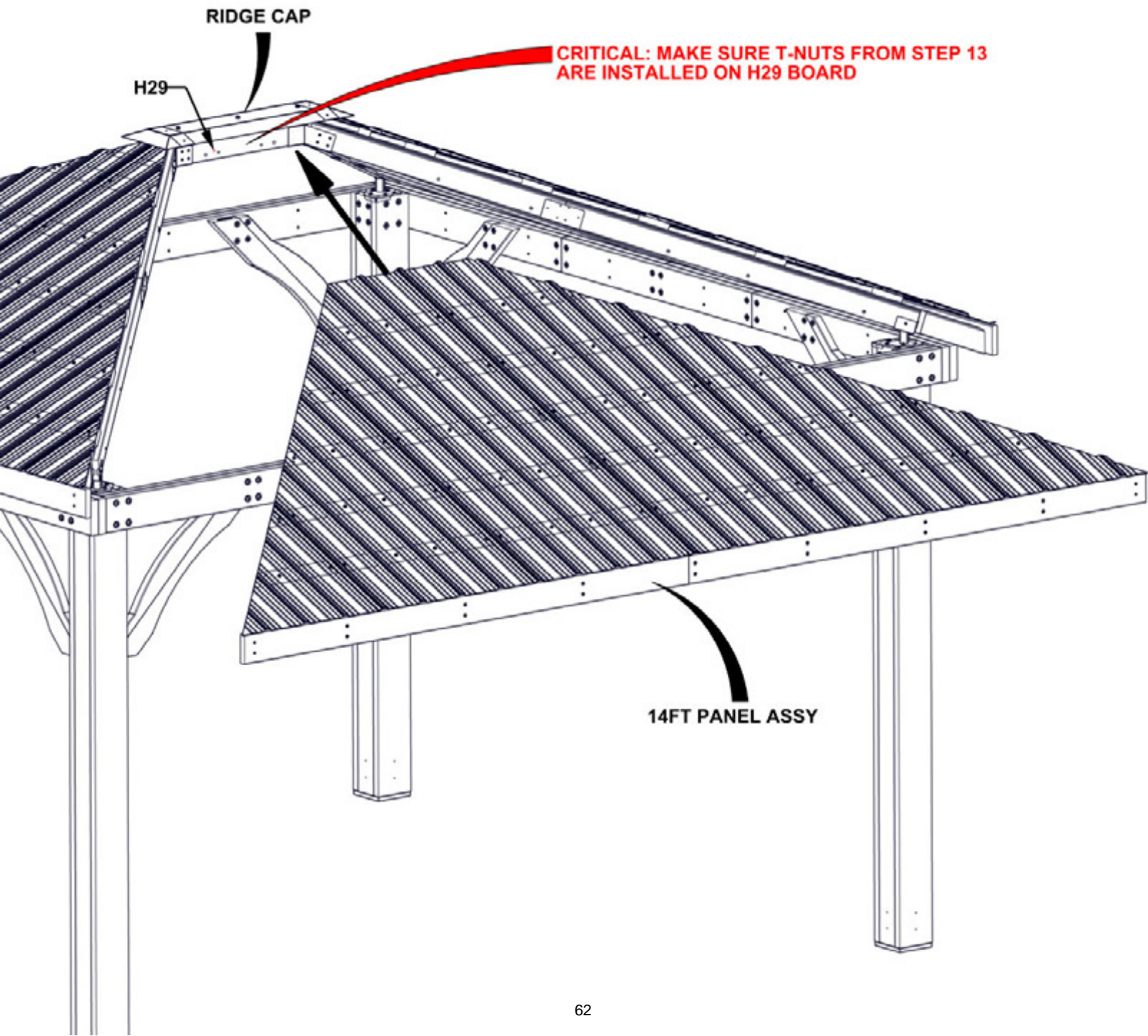
**REPEAT 12FT ROOF PANEL INSTALLATION
STEPS 35A & 35B**

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.

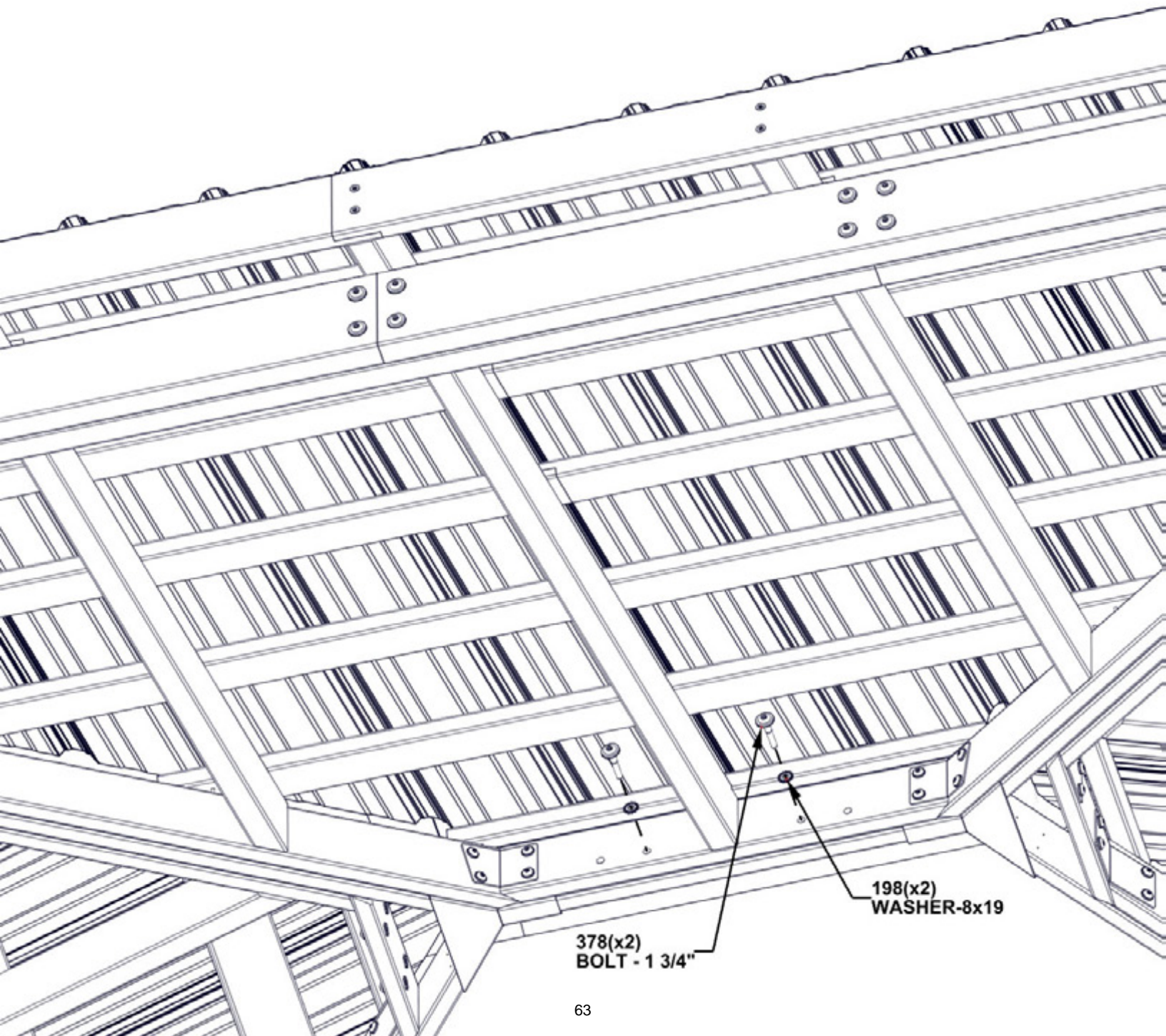
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



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.



378(x2)
BOLT - 1 3/4"

198(x2)
WASHER-8x19

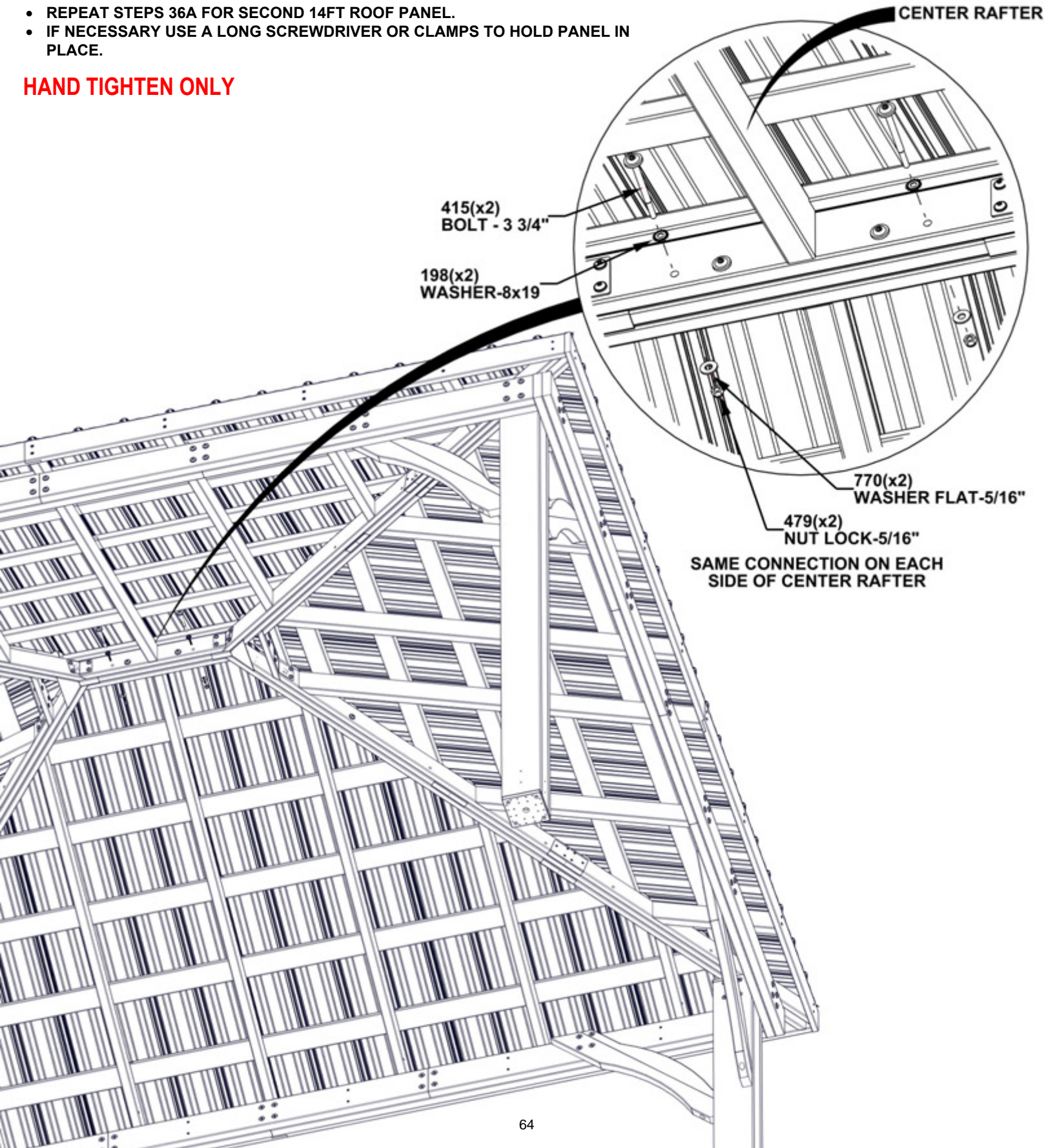
STEP 37A - 14FT ROOF PANEL ATTACHMENT

| 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

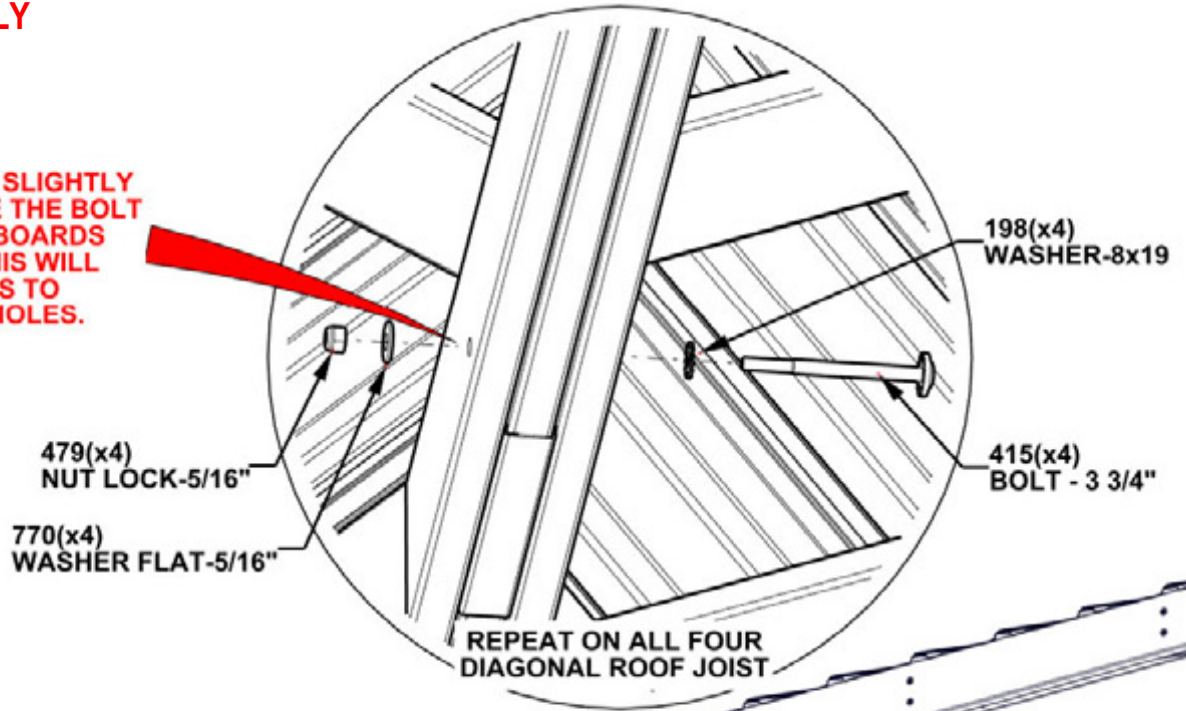


STEP 37B - 14FT ROOF PANEL ATTACHMENT

| 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 |

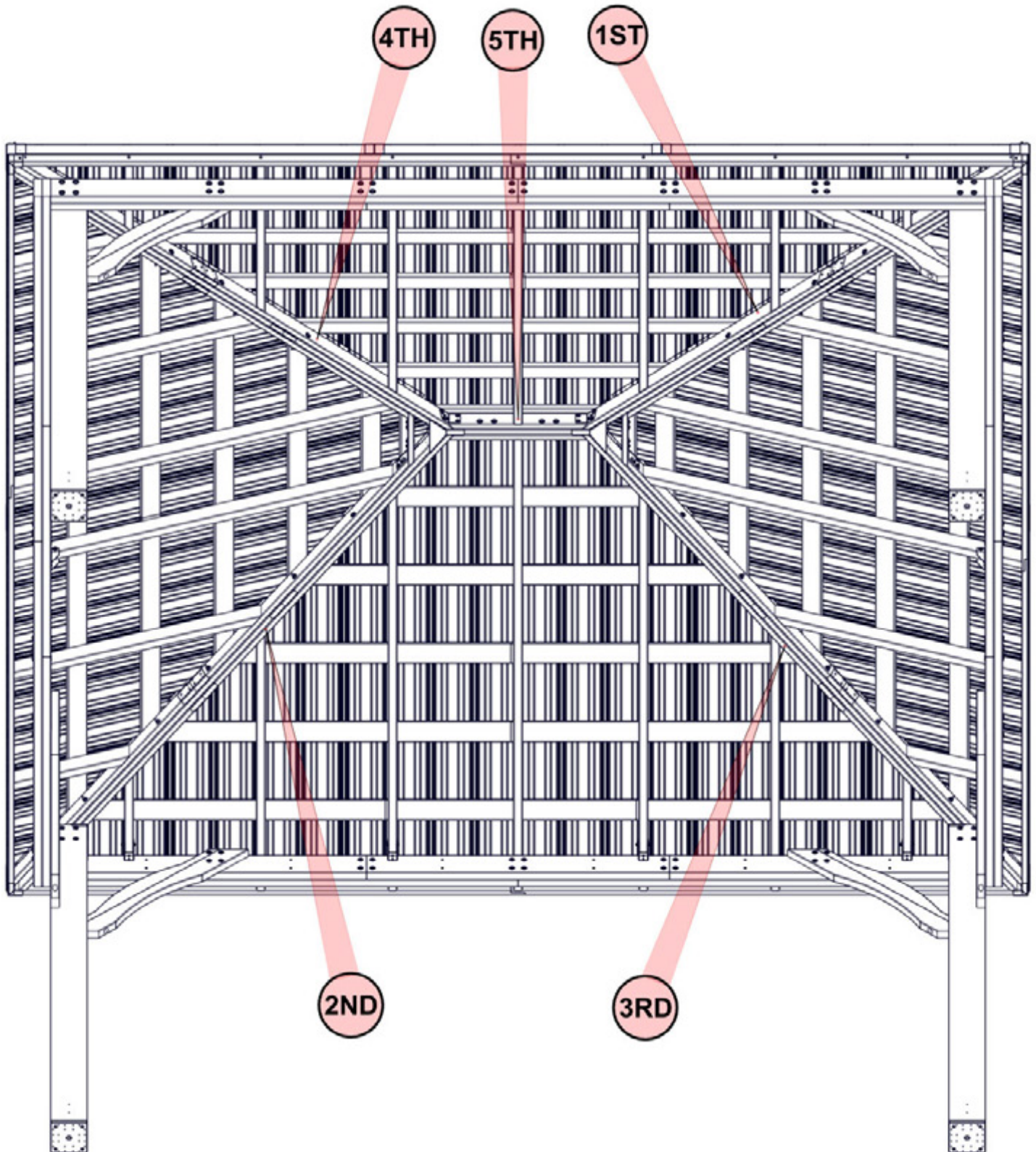
HAND TIGHTEN ONLY

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

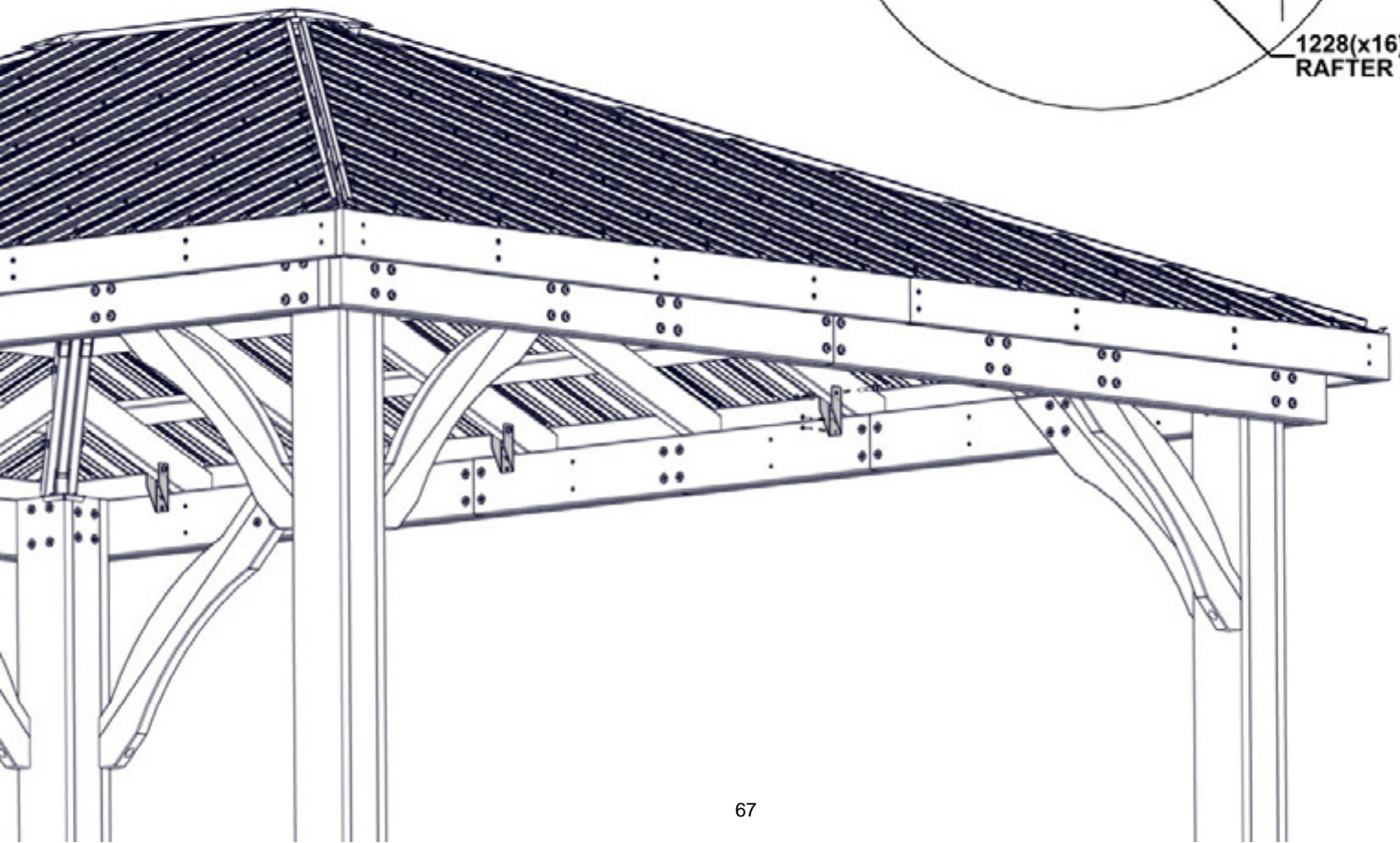
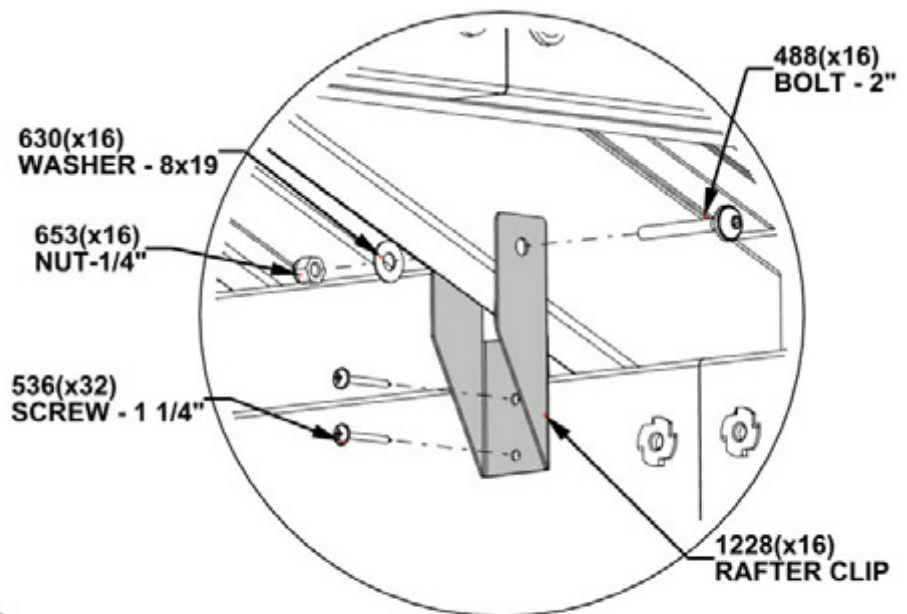


A4M01228 | RAFTER CLIP
(16)

| 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.

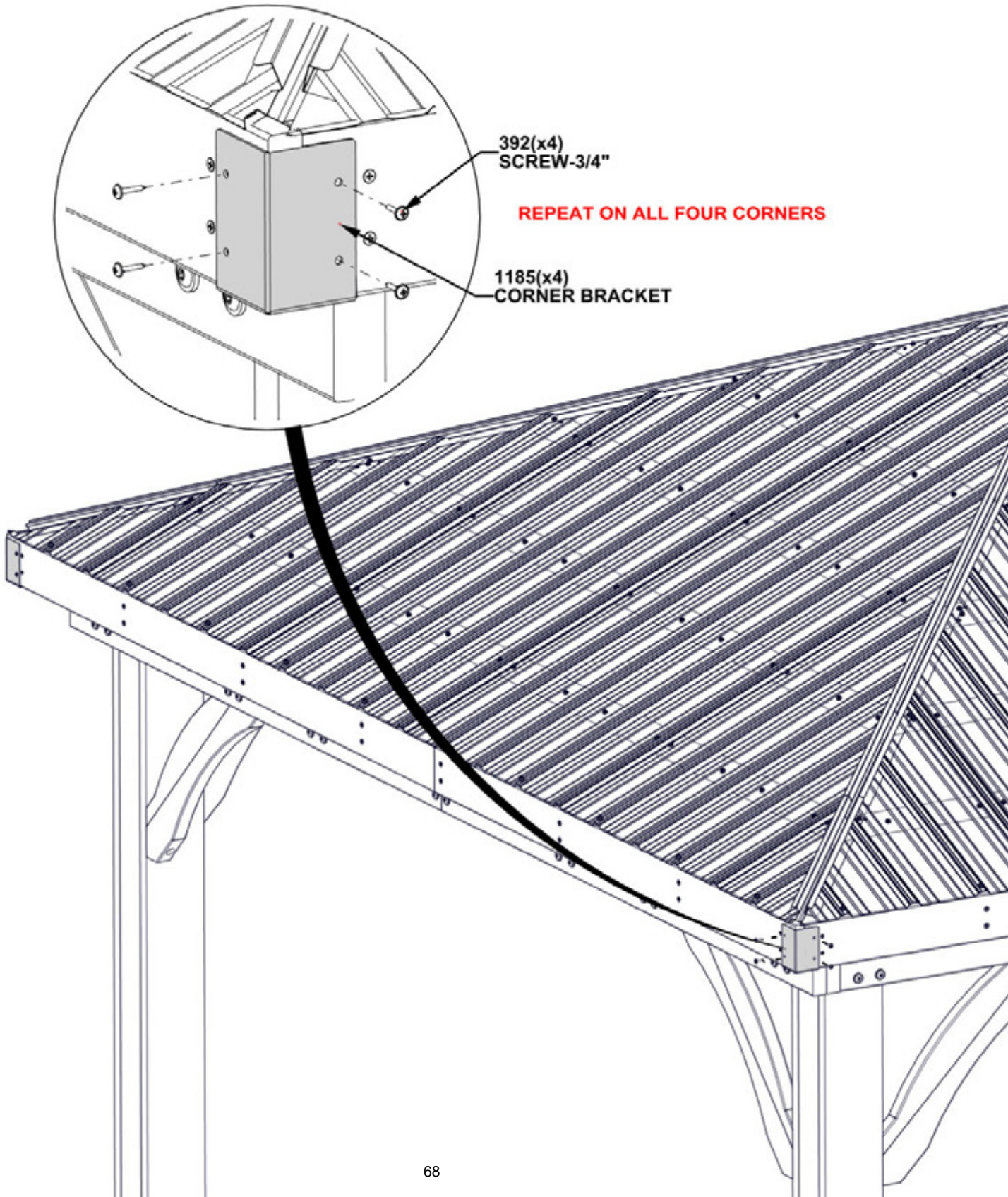


STEP 40 - ROOF ASSEMBLY

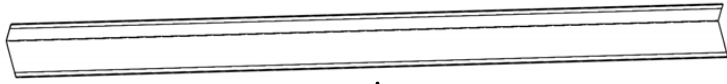


A4M01185
(4) CORNER BRACKET

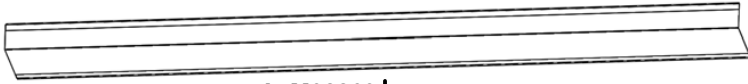
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|---------------------|
| 16 | H100392 | SCREW PWH 8x3/4 BLK |



STEP 41 - 14FT ROOF TRIM

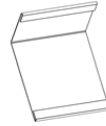


A4M02885 (4) | EDGE TRIM MEDIUM



A4M02869 (2) | EDGE TRIM SHORT

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



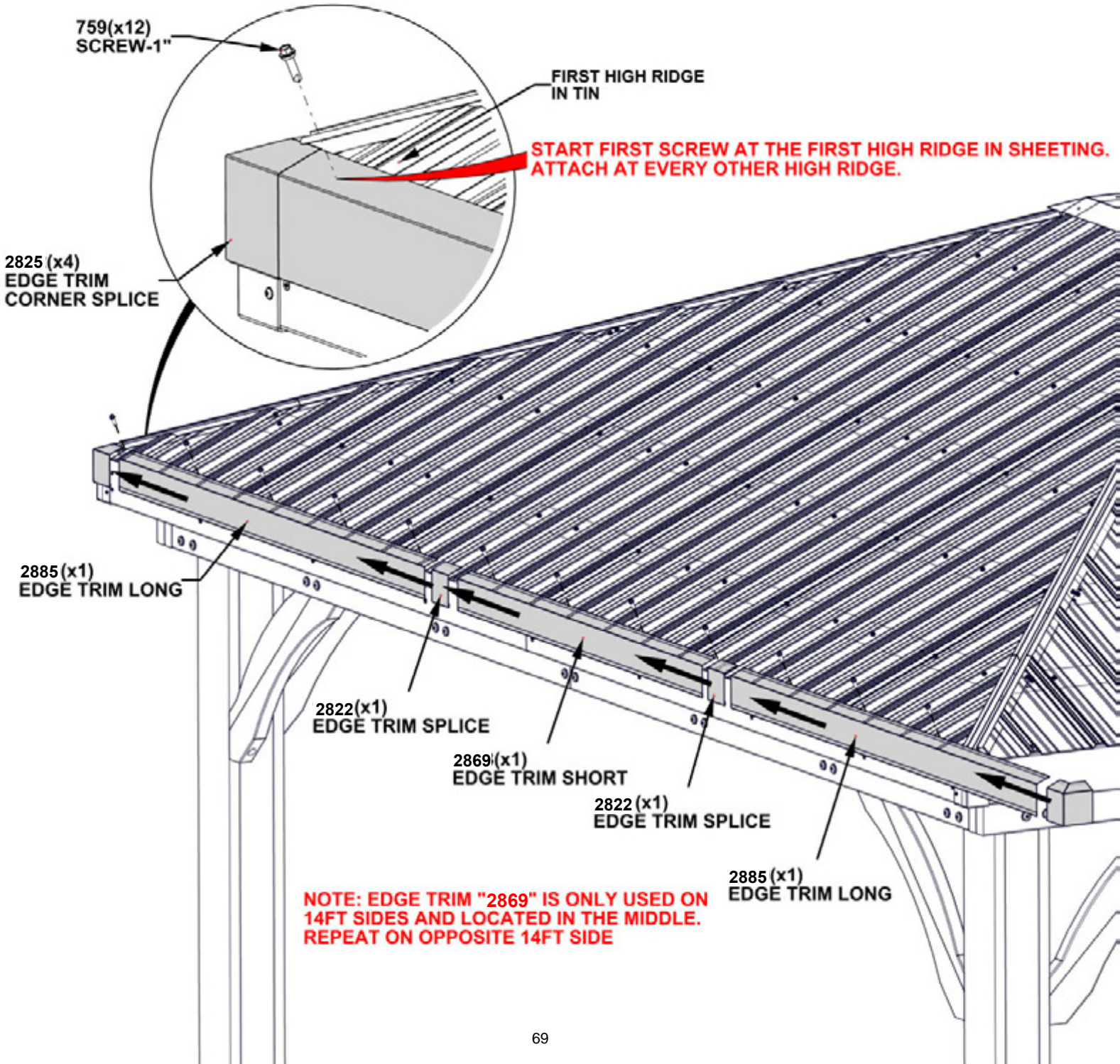
A4M02822 (4) | EDGE TRIM SPLICE



A4M02825 (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

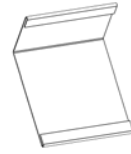


STEP 42 - 12FT ROOF TRIM

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



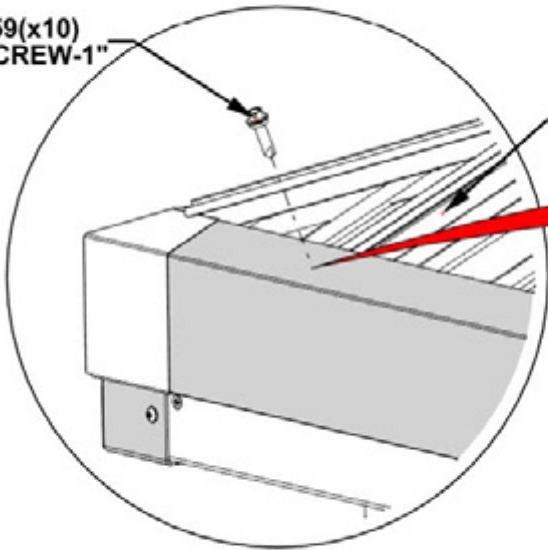
A4M02821 | EDGE TRIM LONG
(4)



A4M02822 | 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.

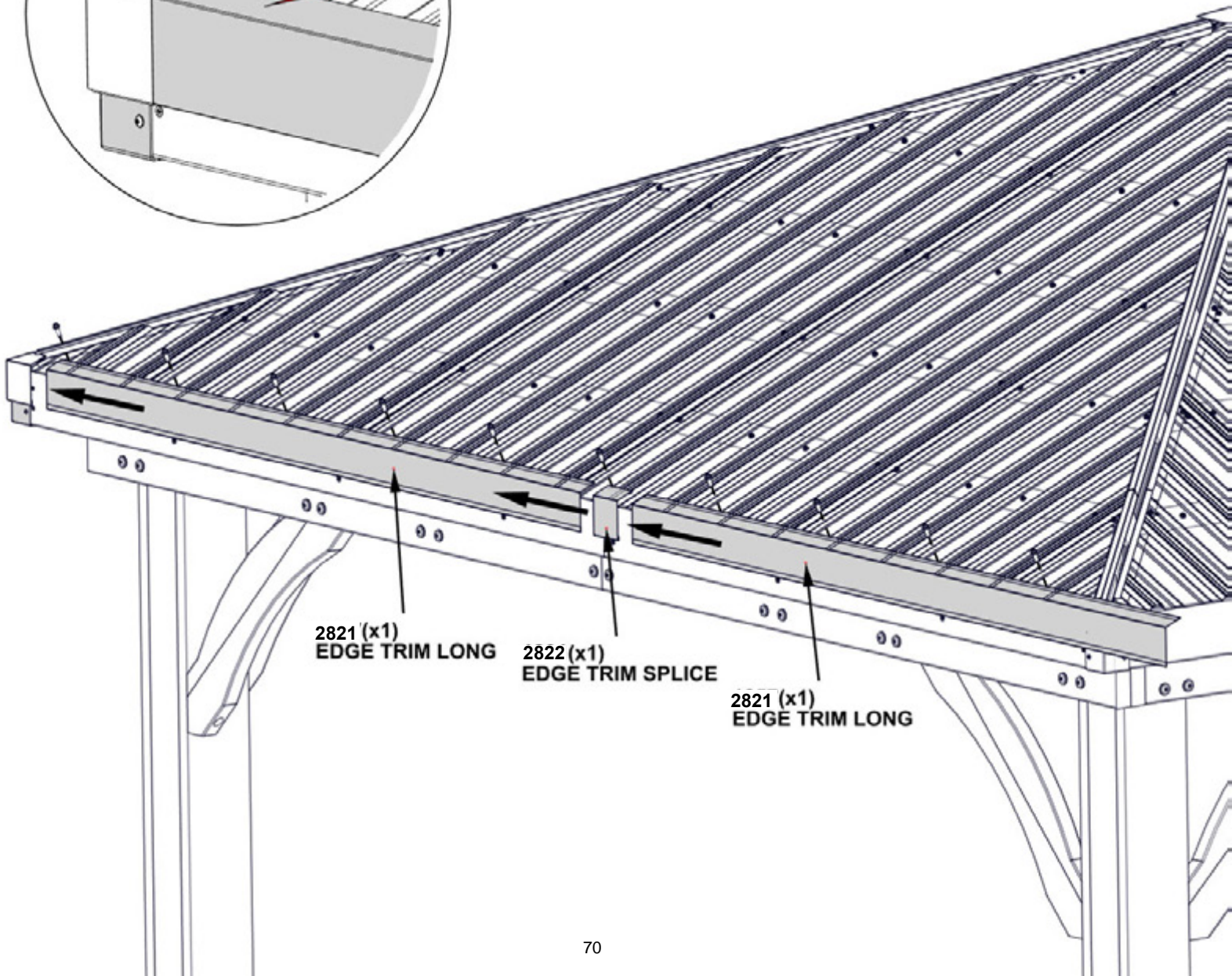
759(x10)
SCREW-1"



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

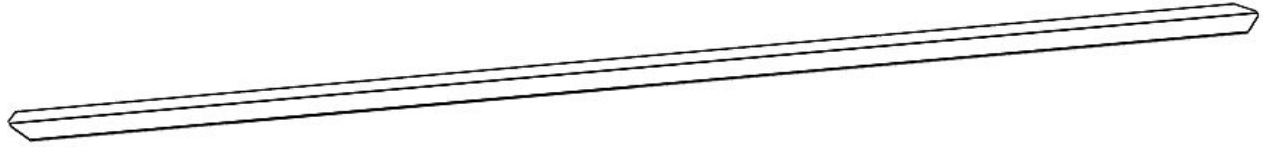


2821 (x1)
EDGE TRIM LONG

2822 (x1)
EDGE TRIM SPLICE

2821 (x1)
EDGE TRIM LONG

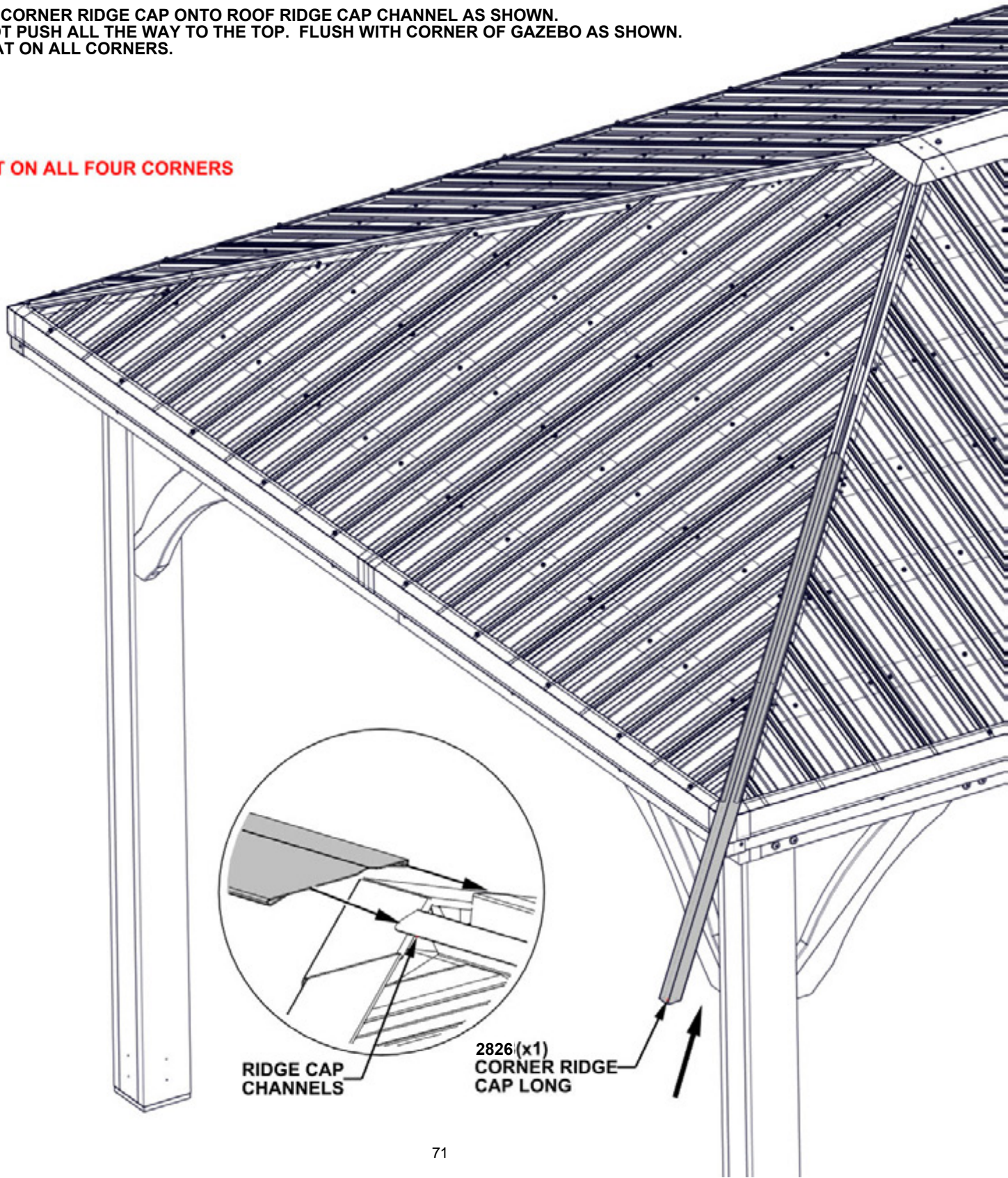
STEP 43 - ROOF ASSEMBLY



A4M02826 | 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



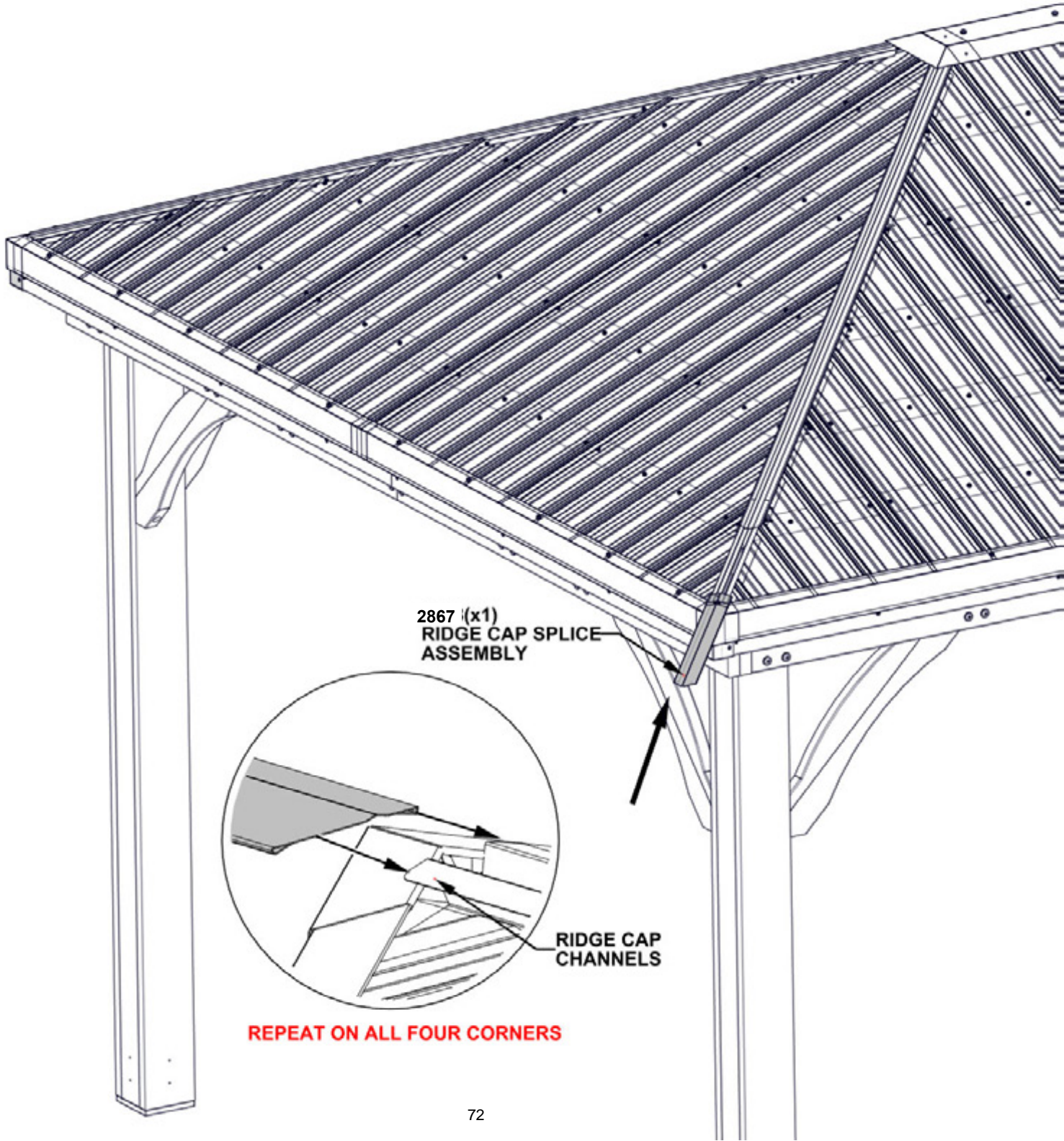
RIDGE CAP CHANNELS

2826 (x1)
CORNER RIDGE CAP LONG

STEP 44 - ROOF ASSEMBLY



A4M02867 | RIDGE CAP SPLICE ASSEMBLY
(4)



2867 (x1)
RIDGE CAP SPLICE
ASSEMBLY

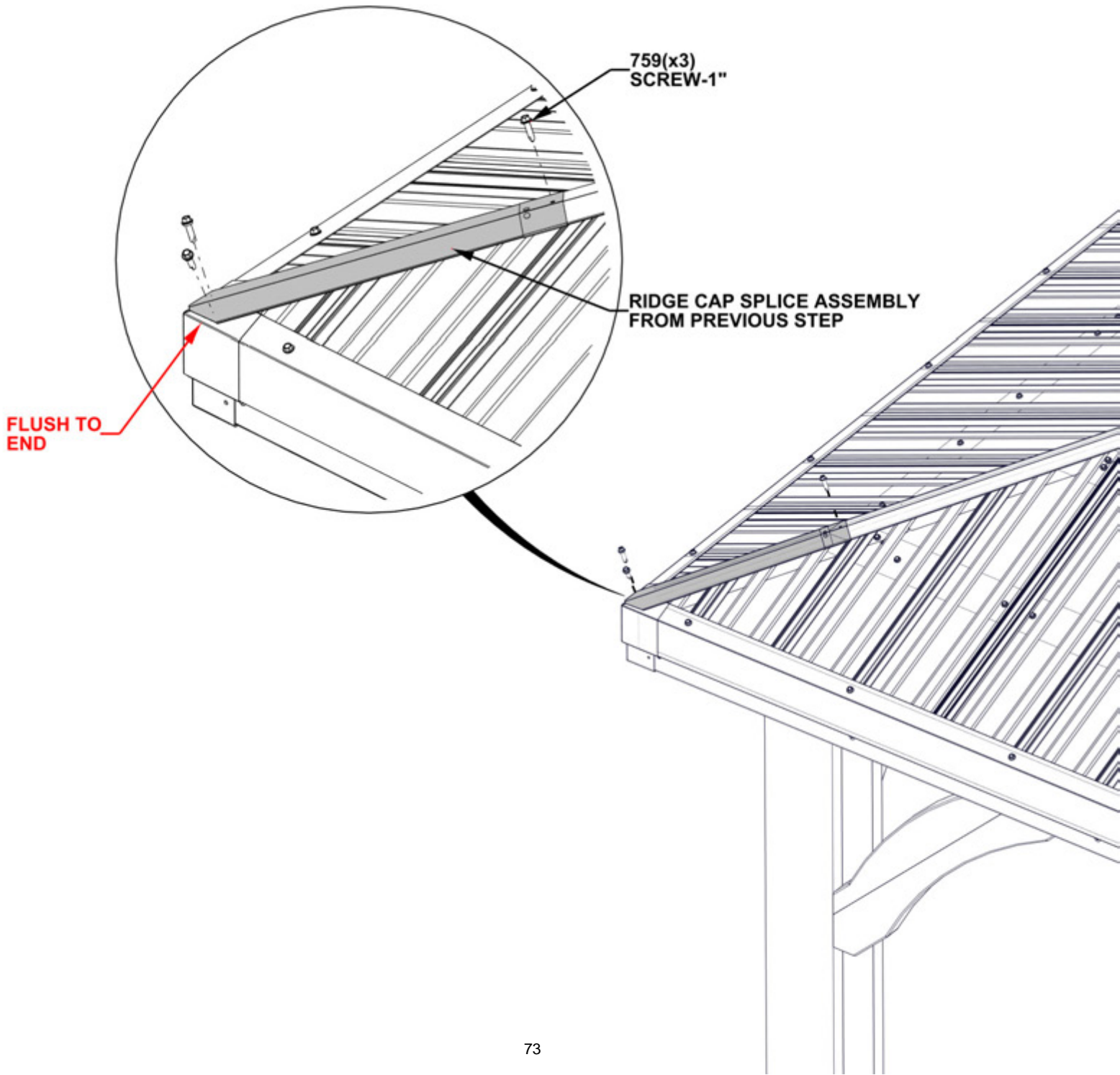
RIDGE CAP
CHANNELS

REPEAT ON ALL FOUR CORNERS

STEP 45 - ROOF ASSEMBLY

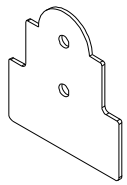
| QTY. | PART NUMBER | DESCRIPTION |
|------|-------------|--------------------------|
| 12 | H100759 | SCREW SELF TAPPING 1/4x1 |

REPEAT ON ALL FOUR CORNERS

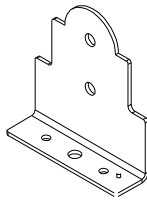


STEP 46 - GAZEBO ASSEMBLY

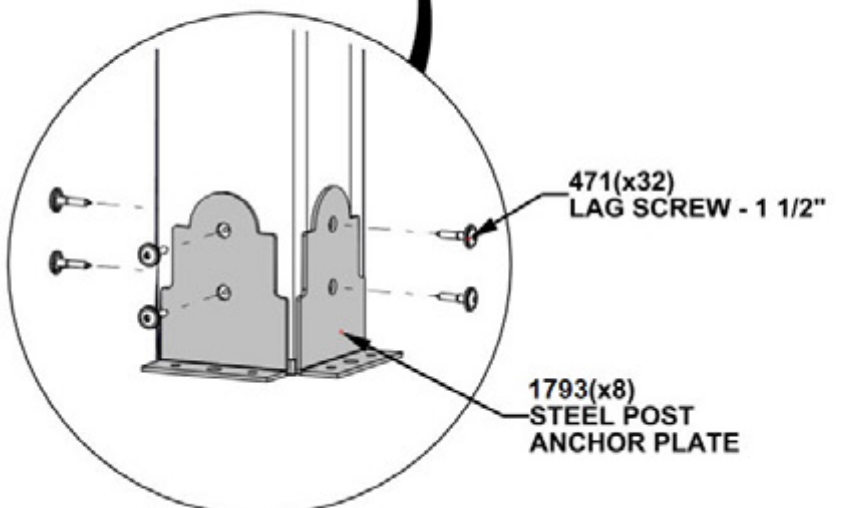
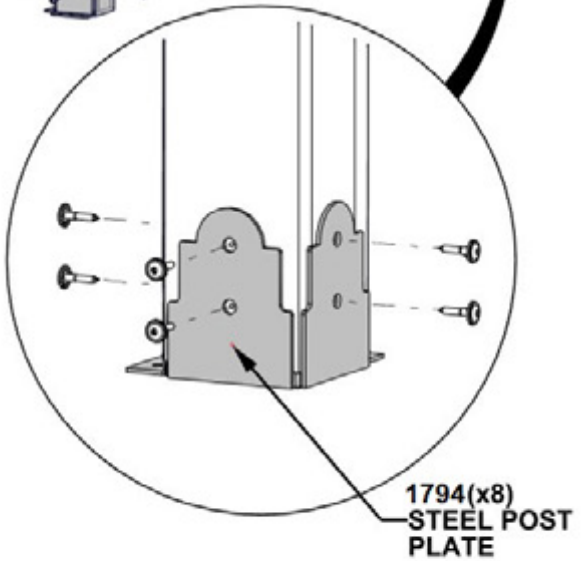
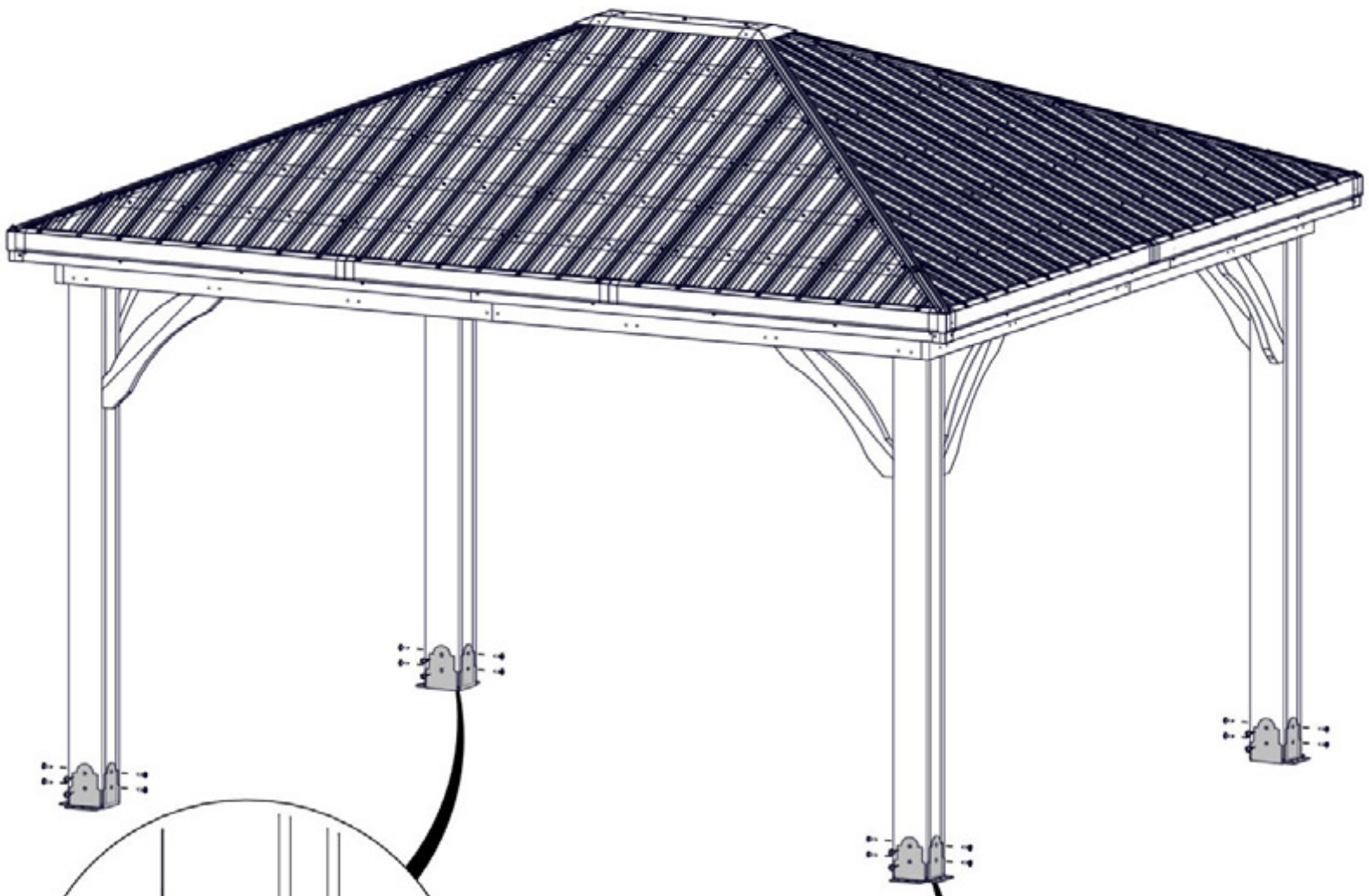
| QTY. | PART NUMBER | DESCRIPTION |
|------|-------------|-----------------------------|
| 32 | H100471 | LAG SCREW WH 5/16x1 1/2 BLK |



A4M01794
(8) STEEL POST PLATE



A4M01793
(8) STEEL POST ANCHORING PLATE

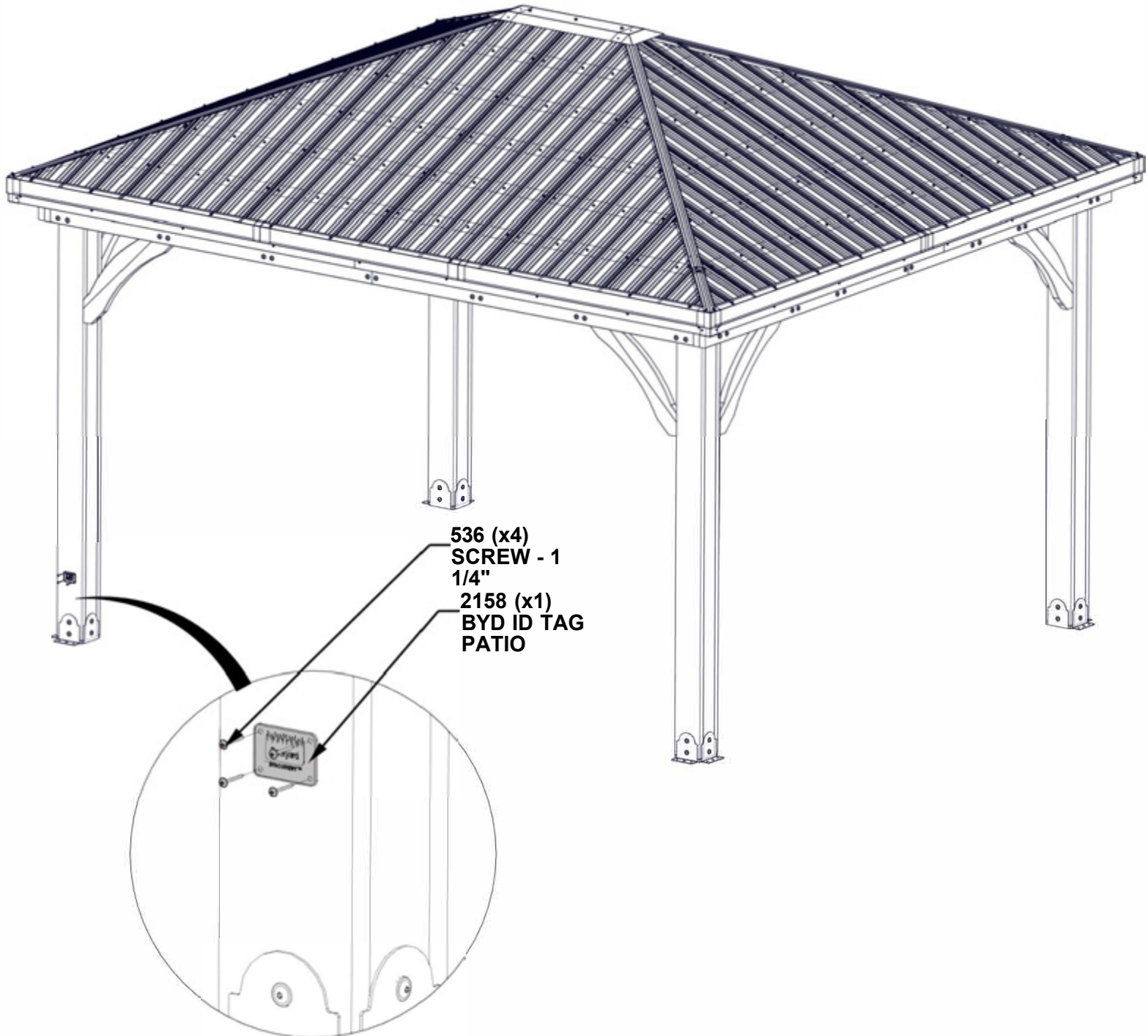


STEP 47 - GAZEBO ASSEMBLY



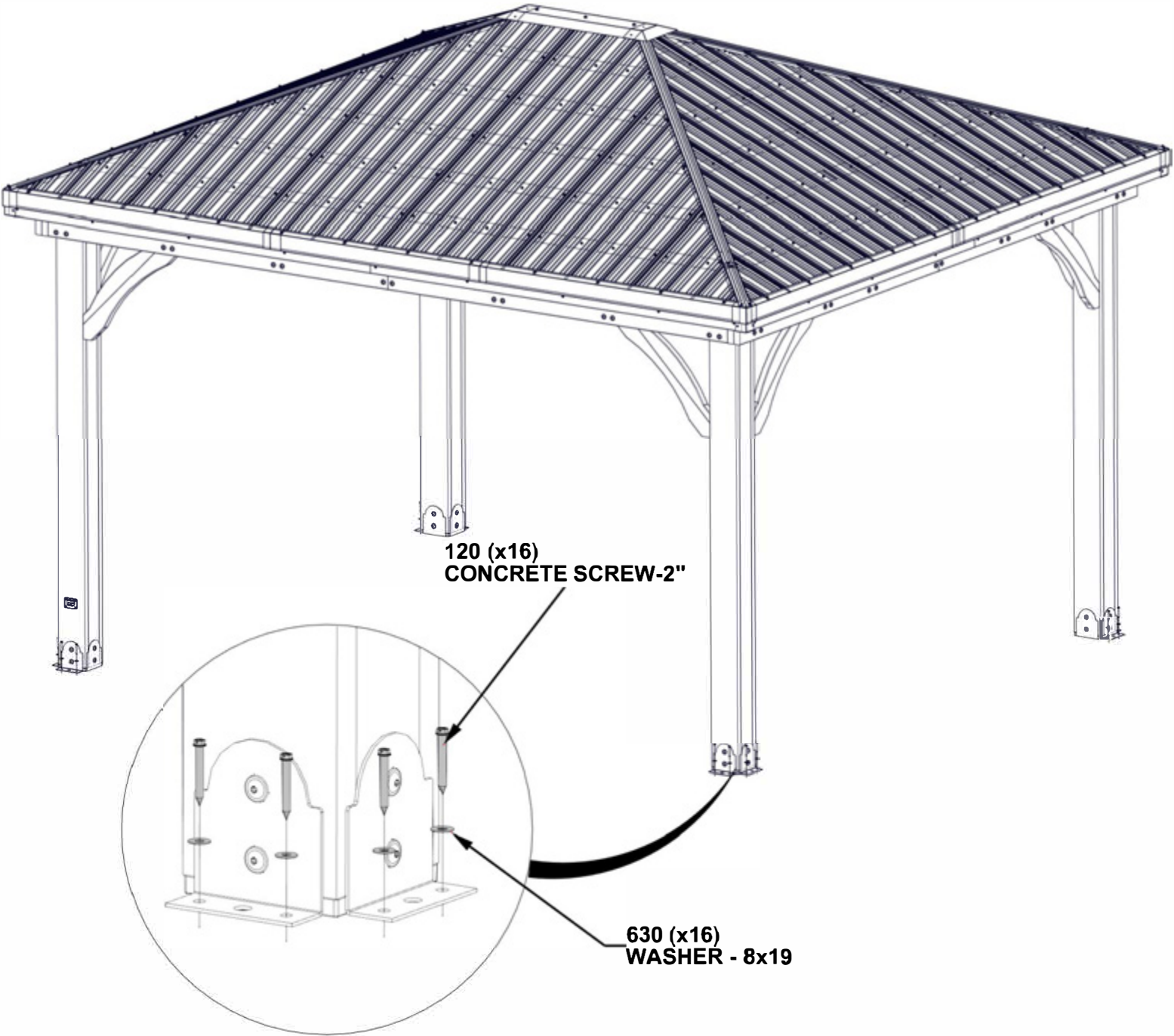
| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|-----------------------|
| 4 | H100536 | SCREW PWH 8x1 1/4 BLK |

A4M02158
BYD ID TAG PATIO
(x1)

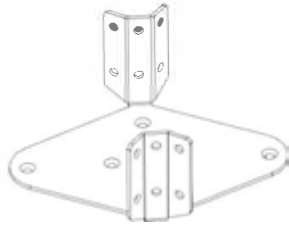


STEP 48 - GAZEBO ASSEMBLY

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



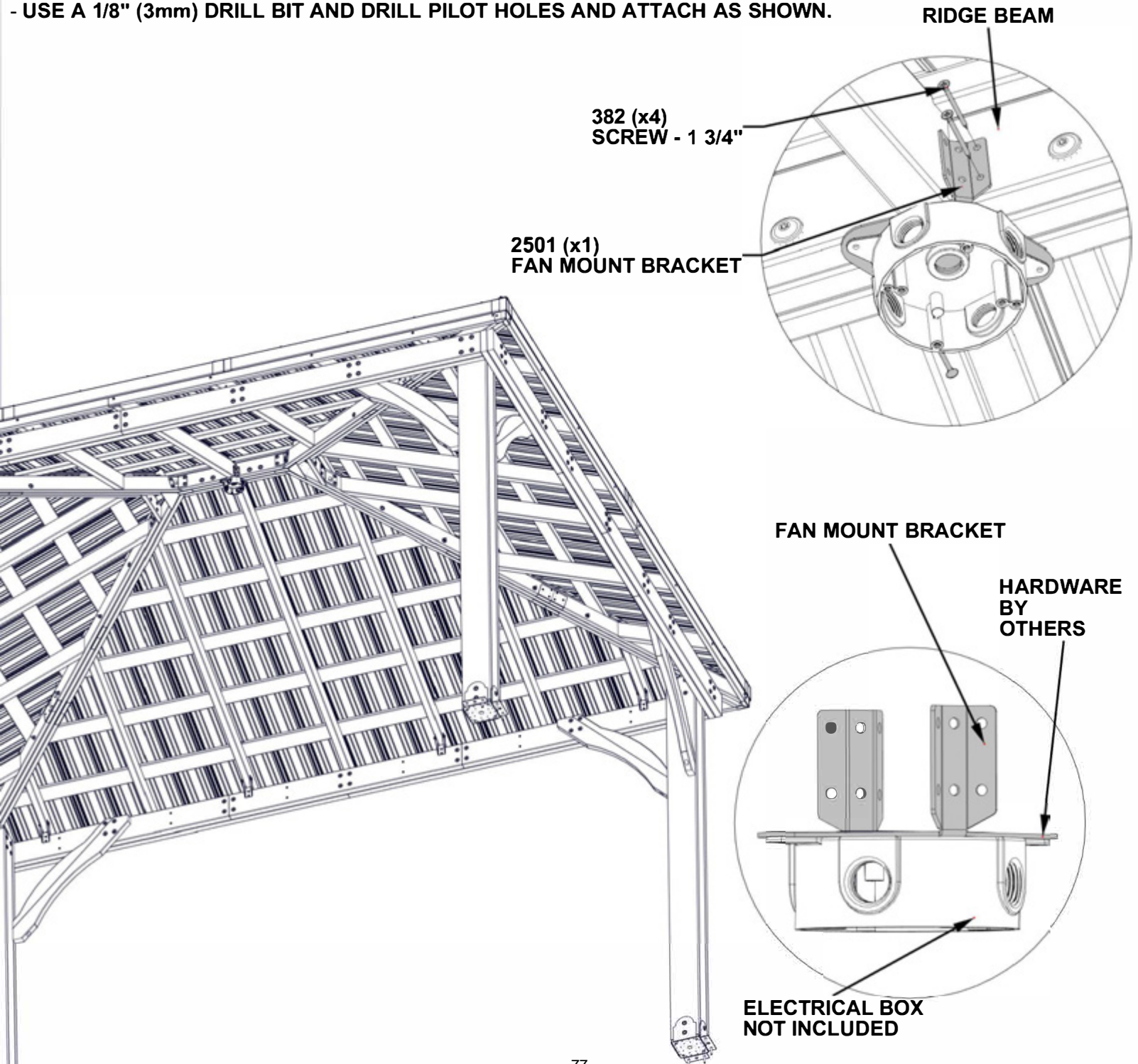
STEP 49 - GAZEBO ASSEMBLY (OPTIONAL)

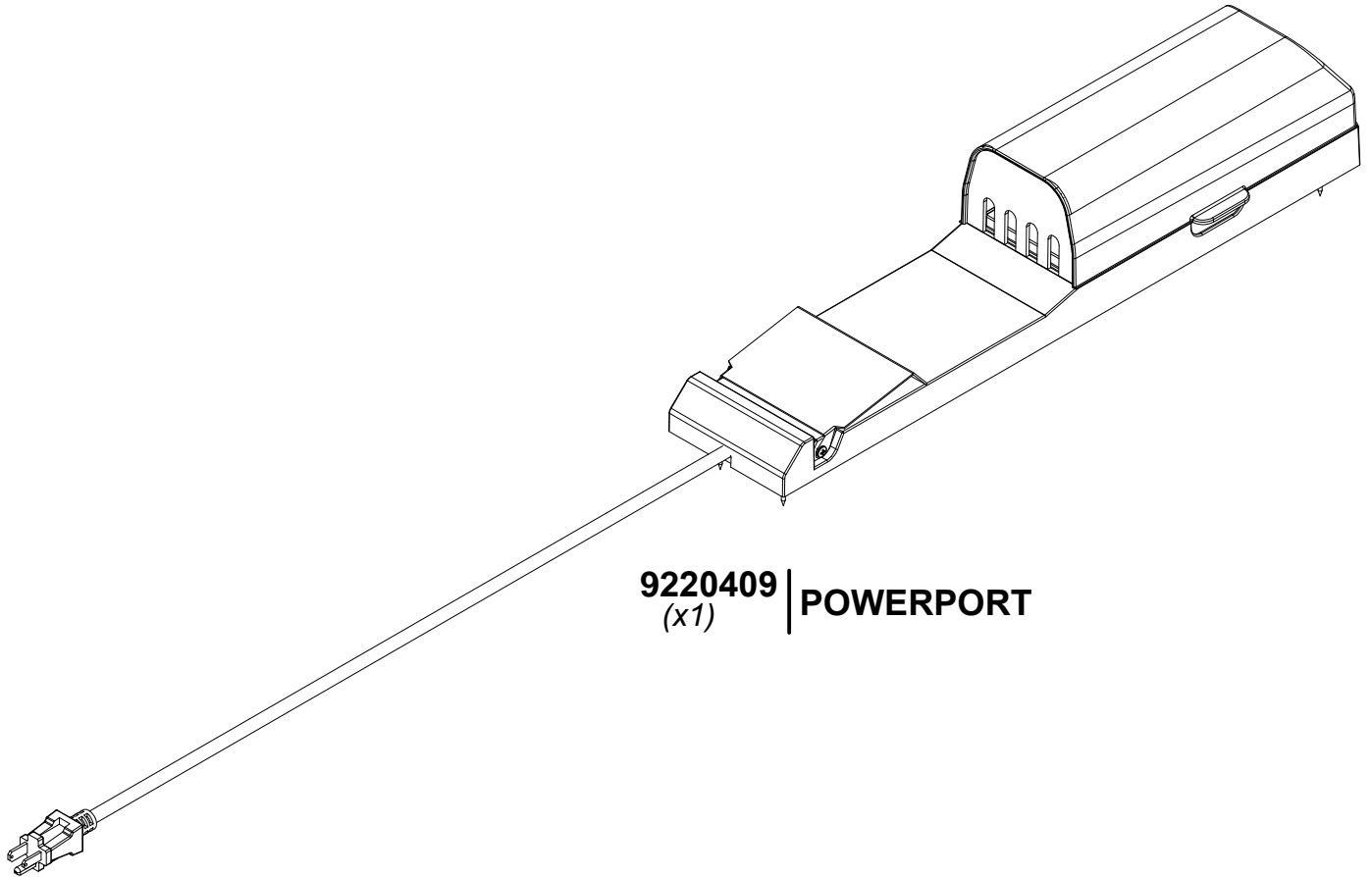


A4M02501 FAN MOUNT BRACKET
(x1)

| QTY | PART NUMBER | DESCRIPTION |
|-----|-------------|-----------------------|
| 4 | H100382 | SCREW PFH 8x1 3/4 BLK |

- ATTACH YOUR ELECTRICAL BOX (SOLD SEPERATELY) WITH THE PROVIDED HOLES IN FAN MOUNT BRACKET.
- PLACE FAN MOUNT BRACKET ON RIDGE BEAMS AND MOVE TO DESIRED FAN LOCATION.
- ROTATE BRACKET UNTIL MOUNTING FLANGES ALIGN BEST WITH RIDGE BEAMS.
- USE A 1/8" (3mm) DRILL BIT AND DRILL PILOT HOLES AND ATTACH AS SHOWN.





9220409 | **POWERPORT**
(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.