

PRE-ASSEMBLY STEP 1 - SORTING PARTS

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

WOOD PARTS:

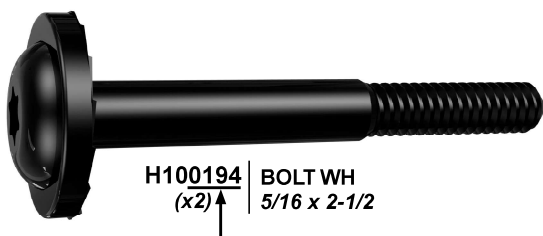
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.



HARDWARE PARTS:

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



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill
or Electric Drill



Drill
Attachments:
Phillips Head



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



Phillips Screw Driver



Open End
Wrenches 1/2" &
9/16"



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



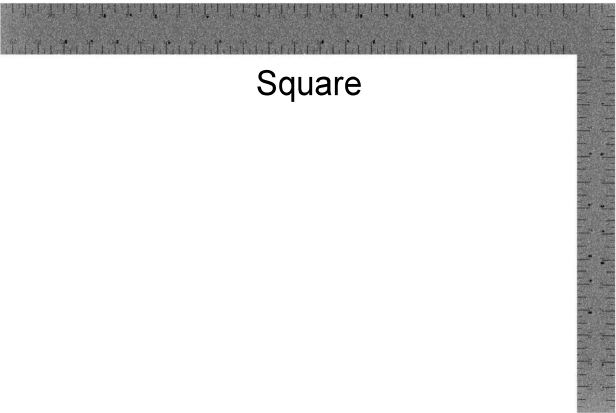
Claw Hammer



Rubber Mallet
- Optional



Tape Measure



Square



Level 24"

PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

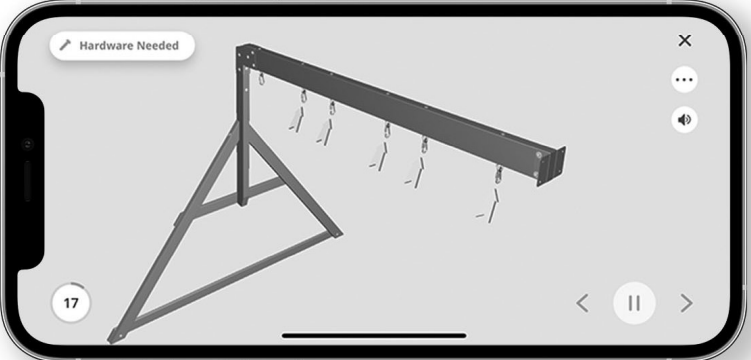
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

Download the BILT app
before you begin





STEP 4 - POST ASSEMBLY

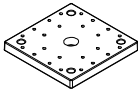
QTY	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1 1/2 BLK



P01 | POST - W2A03501
(x1) | 6"x6"x89 1/2" (152x152x2274)

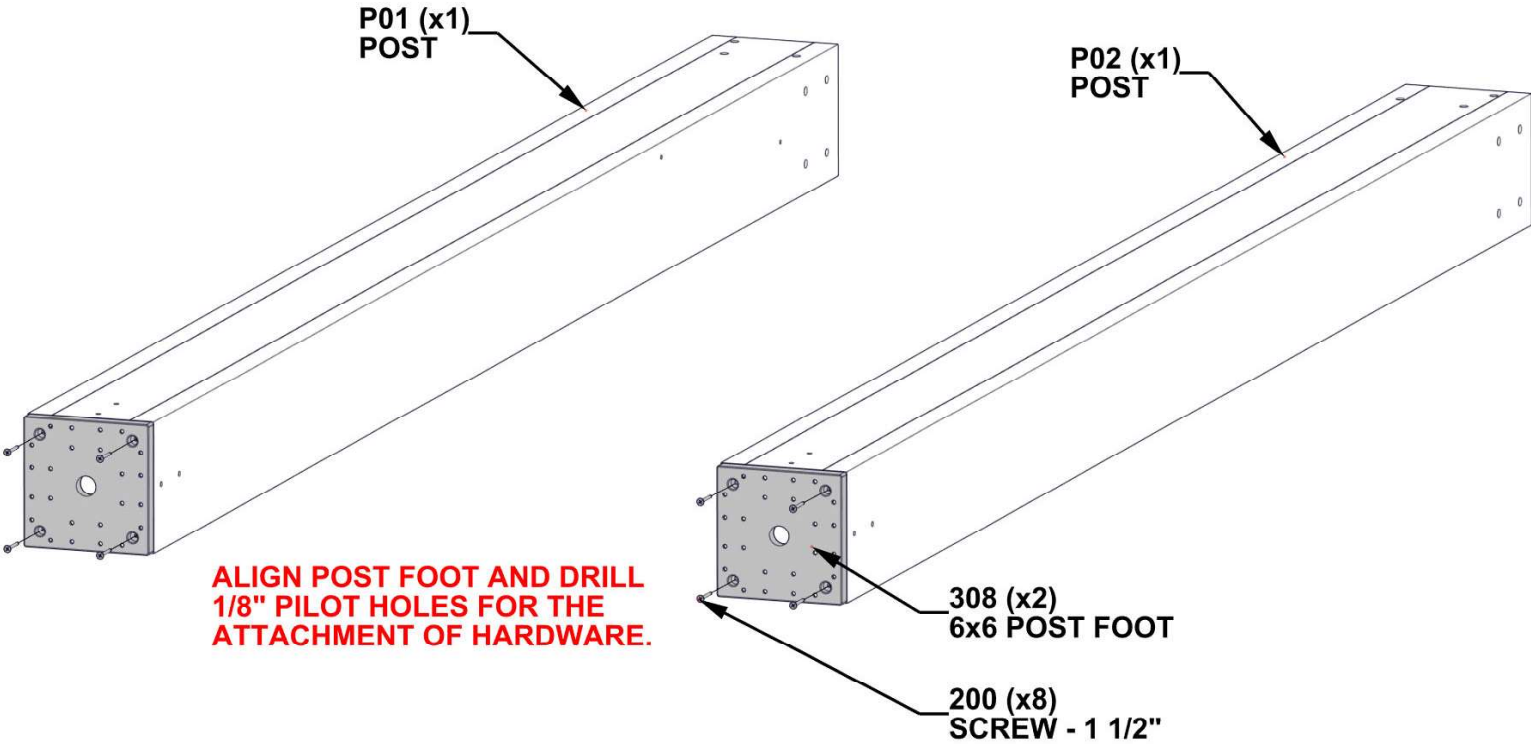


P02 | POST - W2A03502
(x1) | 6"x6"x89 1/2" (152x152x2274)



A6P00308 | 6x6 POST FOOT
(x2)

FOR EASE OF ASSEMBLY, WE RECOMMEND
USING SAW HORSES FOR STEPS 4 - 11.



STEP 5 - GABLE ASSEMBLY

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

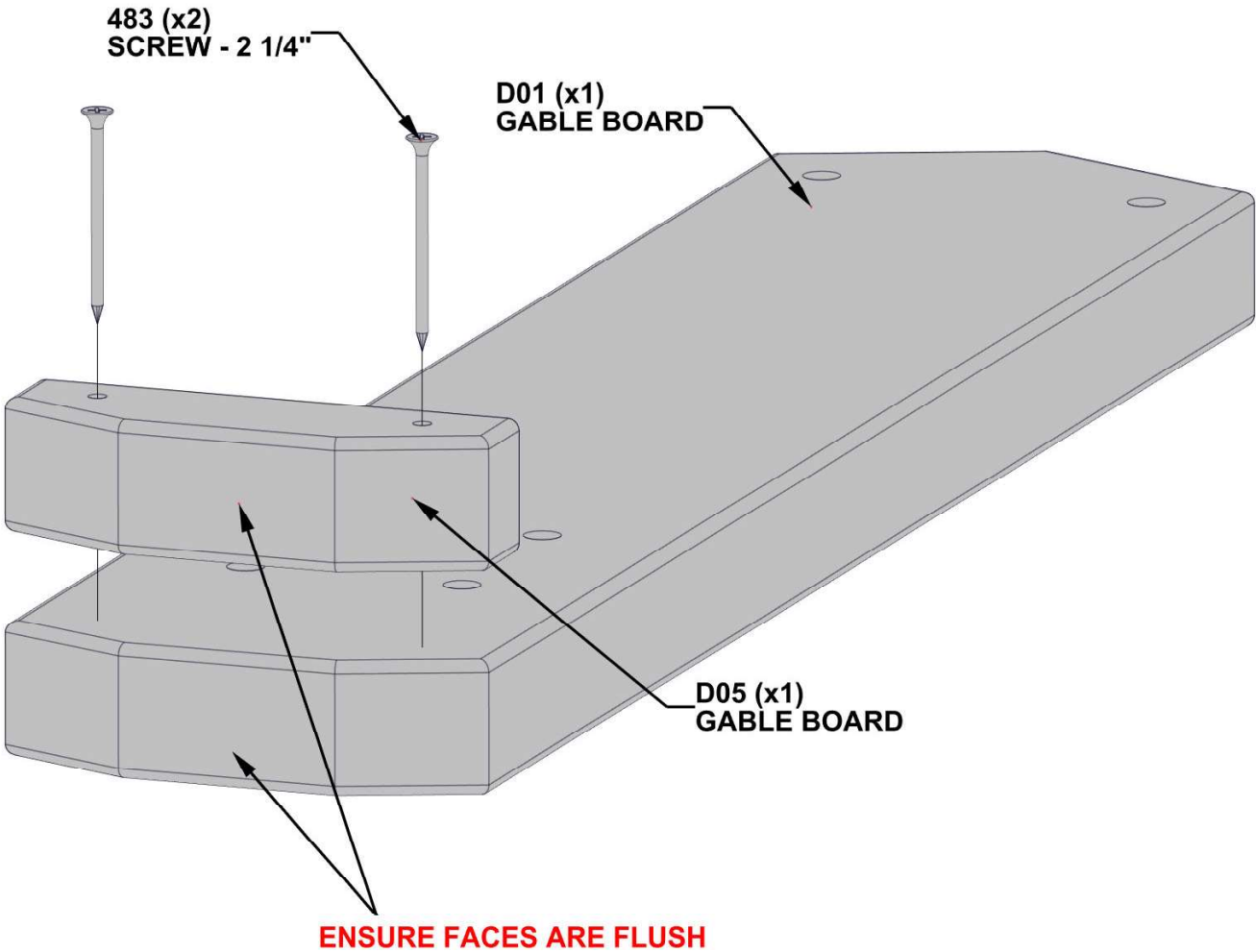


D01 | GABLE BOARD - W4L16850
(x1) | 1 3/8"x5 1/4"x24 1/4" (36x134x615)



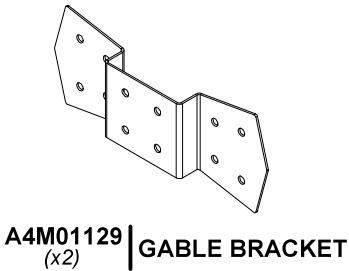
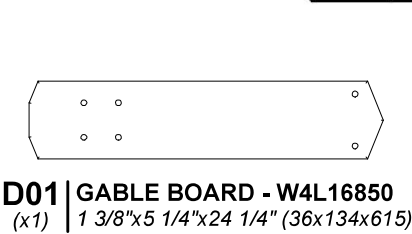
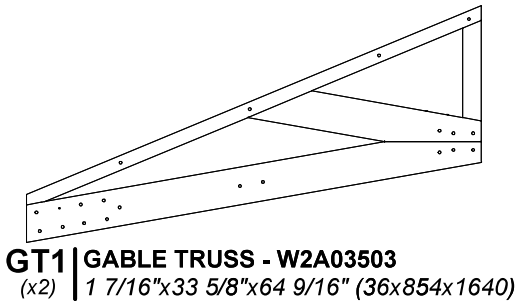
D05 | GABLE BOARD - W4L16854
(x1) | 1 3/8"x1 1/2"x5 1/4" (36x38x134)

ALIGN D05 WITH D01 ENSURING
THAT BOTTOM FACES ARE
FLUSH. DRILL 1/8" PILOT HOLES
IN D01 USING D05 AS TEMPLATE.

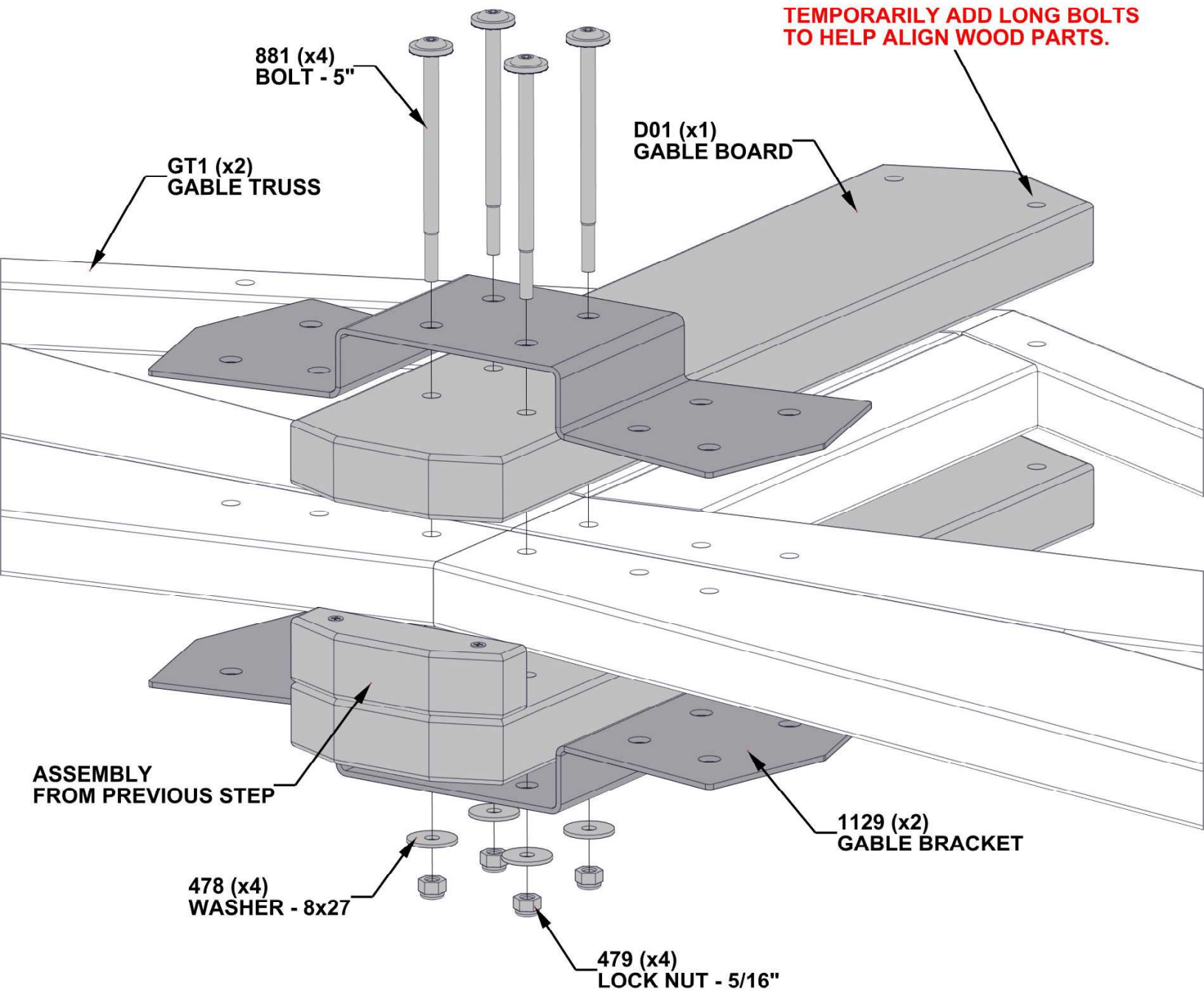


STEP 6 - GABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100478	WASHER FLAT 8x27 BLK
4	H100479	NUT LOCK 5/16 BLK
4	H100881	BOLT WH 5/16x5 BLK



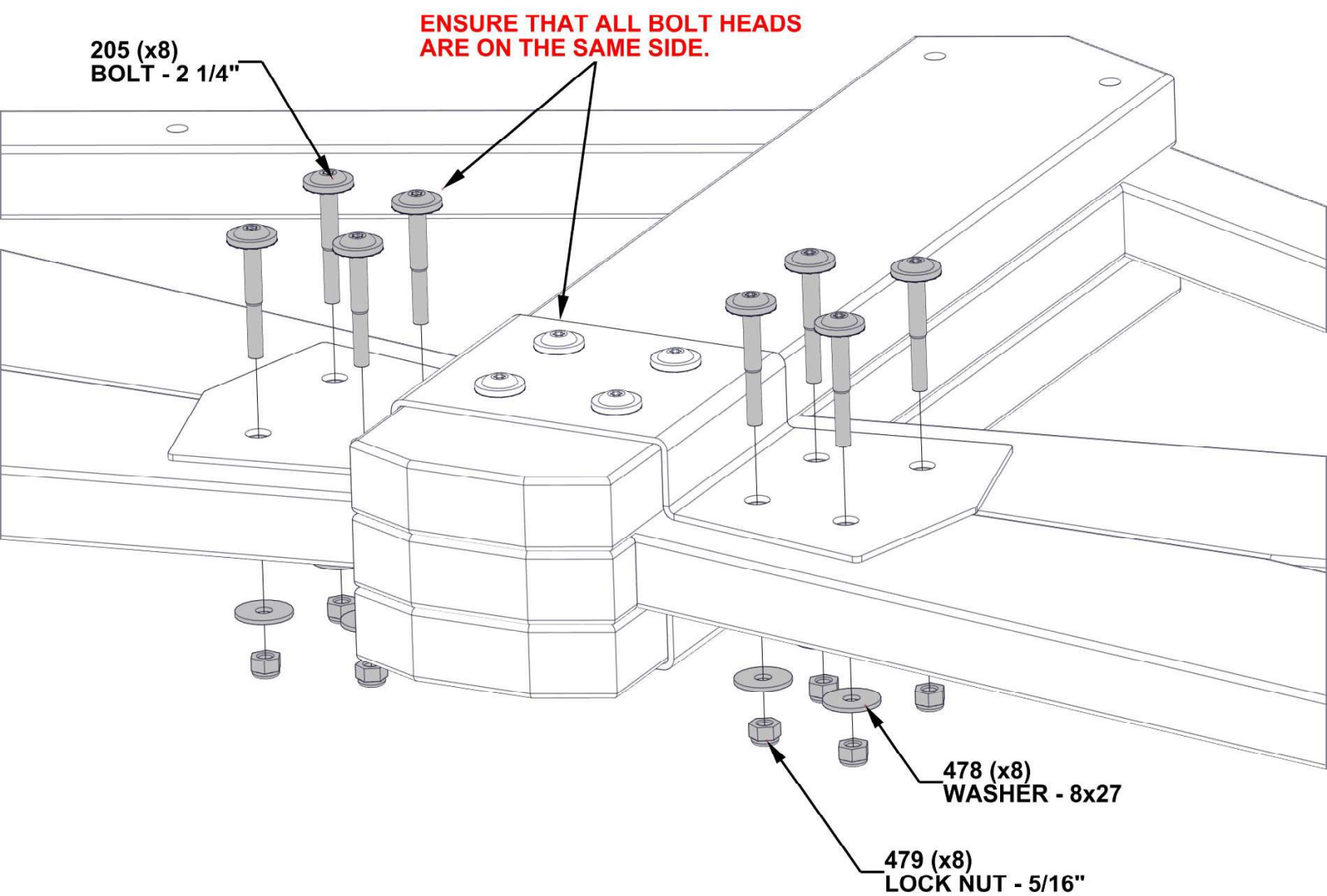
IF NEEDED FOR EASE OF ASSEMBLY, USE METAL BRACKET AS A GUIDE AND DRILL THROUGH USING A 7/16" - (10mm) DRILL BIT, THEN ASSEMBLE.



STEP 7 - GABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100478	WASHER FLAT 8x27 BLK
8	H100479	NUT LOCK 5/16 BLK

IF NEEDED FOR EASE OF ASSEMBLY, USE METAL BRACKET AS A GUIDE AND DRILL THROUGH USING A 7/16" - (10mm) DRILL BIT, THEN ASSEMBLE.



STEP 8A - GABLE ASSEMBLY

P01 | POST - W2A03501
(x1) 6"x6"x89 1/2" (152x152x2274)

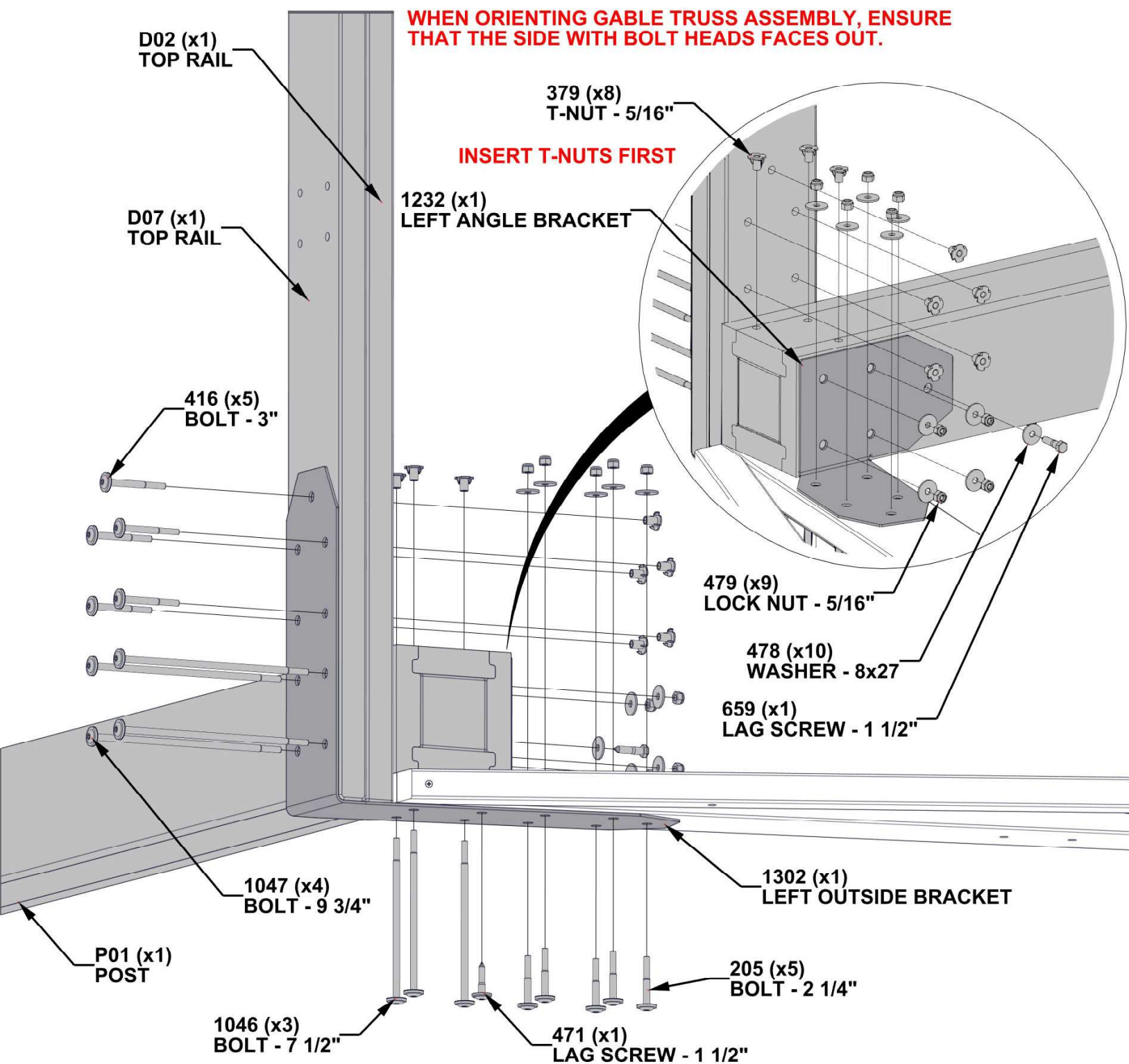
D02 | TOP RAIL - W4L16886
(x1) 1 3/8"x5 1/4"x53 3/4" (36x134x1366)

D07 | TOP RAIL - W4L16888
(x1) 1 3/8"x5 1/4"x82 1/4" (36x134x2091)

A4M01232 | LEFT ANGLE
(x1) BRACKET

A4M01302 | LEFT OUTSIDE
(x1) BRACKET

QTY	PART NUMBER	DESCRIPTION
5	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100379	T-NUT 5/16 BLK
5	H100416	BOLT WH 5/16x3 BLK
1	H100471	LAG SCREW WH 5/16x1 1/2 BLK
10	H100478	WASHER FLAT 8x27 BLK
9	H100479	NUT LOCK 5/16 BLK
1	H100659	LAG SCREW HEX 5/16x1 1/2 BLK
3	H101046	BOLT WH 5/16x7 1/2 BLK
4	H101047	BOLT WH 5/16x9 3/4 BLK



STEP 8B - GABLE ASSEMBLY

P02 | POST - W2A03502
(x1) | 6"x6"x89 1/2" (152x152x2274)

D02 | TOP RAIL - W4L16886
(x1) | 1 3/8"x5 1/4"x53 3/4" (36x134x1366)

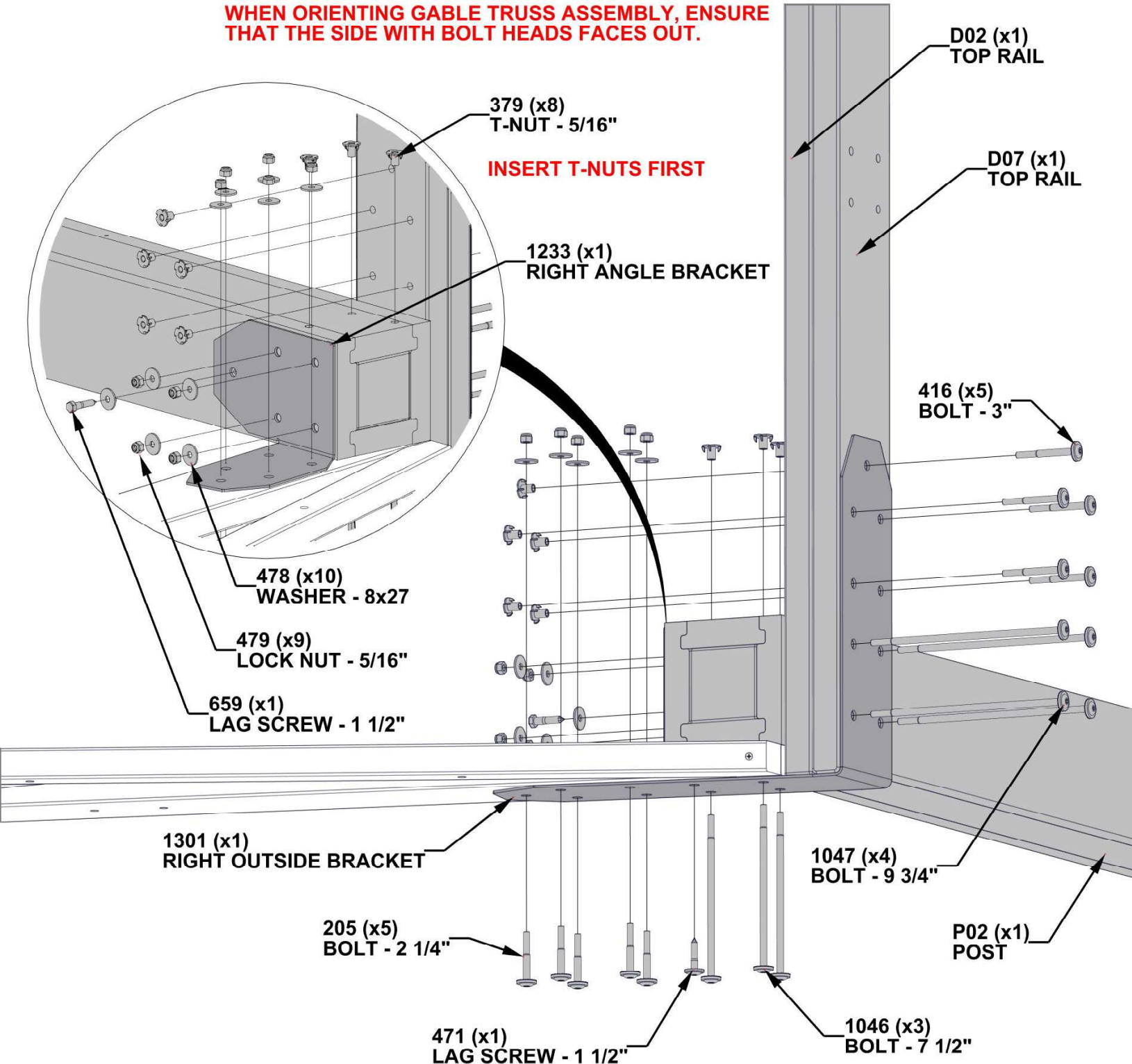
D07 | TOP RAIL - W4L16888
(x1) | 1 3/8"x5 1/4"x82 1/4" (36x134x2091)

A4M01233 | RIGHT ANGLE
(x1) | BRACKET

A4M01301 | RIGHT OUTSIDE
(x1) | BRACKET

QTY	PART NUMBER	DESCRIPTION
5	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100379	T-NUT 5/16 BLK
5	H100416	BOLT WH 5/16x3 BLK
1	H100471	LAG SCREW WH 5/16x1 1/2 BLK
10	H100478	WASHER FLAT 8x27 BLK
9	H100479	NUT LOCK 5/16 BLK
1	H100659	LAG SCREW HEX 5/16x1 1/2 BLK
3	H101046	BOLT WH 5/16x7 1/2 BLK
4	H101047	BOLT WH 5/16x9 3/4 BLK

WHEN ORIENTING GABLE TRUSS ASSEMBLY, ENSURE THAT THE SIDE WITH BOLT HEADS FACES OUT.



STEP 9 - GABLE ASSEMBLY



CA01 | CORBEL - W2A03504
(x1) | 1 7/16"x5 3/8"x46 1/16" (36x136x1160)

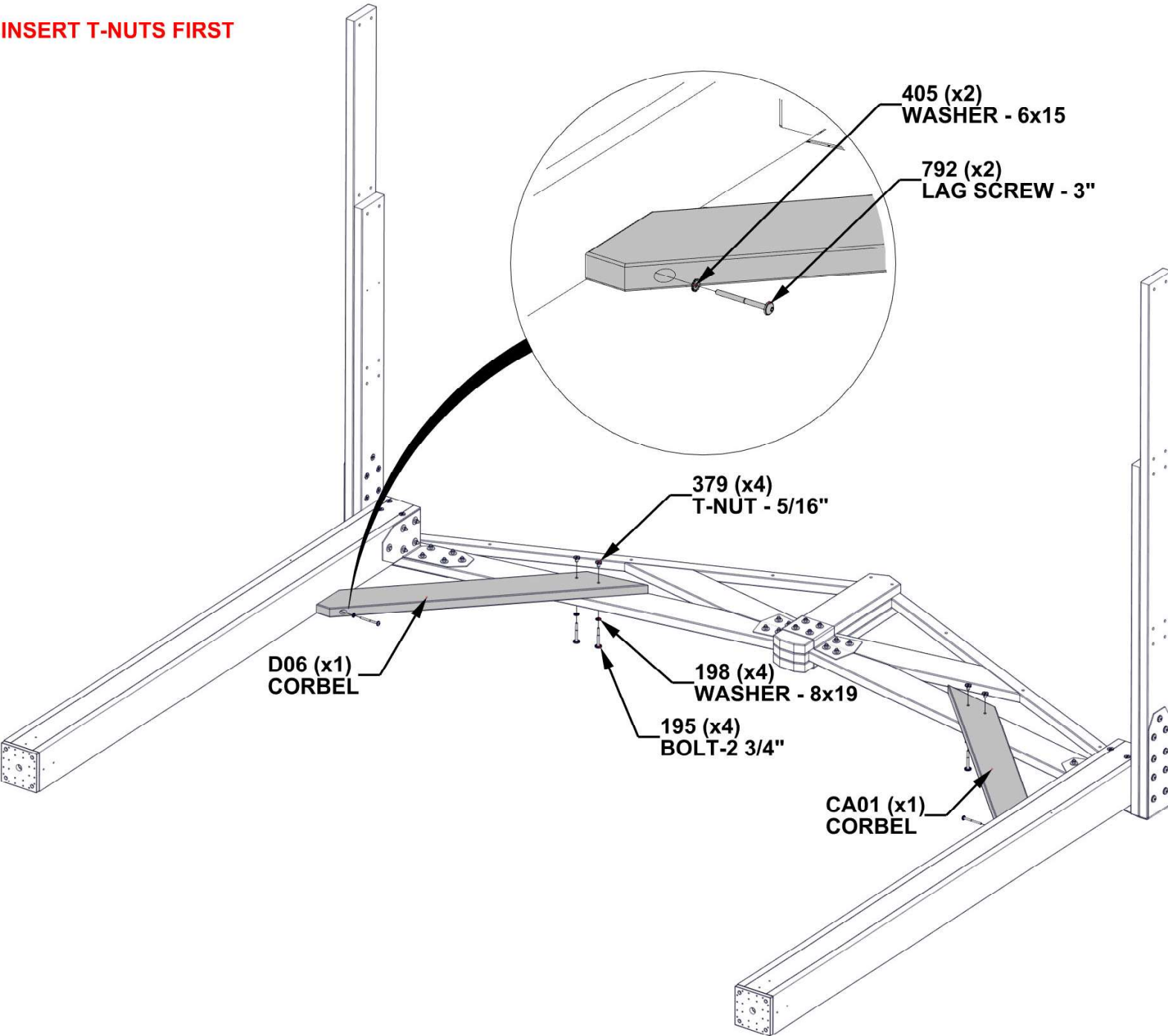


D06 | CORBEL - W4L16855
(x3) | 1 3/8"x5 1/4"x45 5/8" (36x134x1160)

QTY	PART NUMBER	DESCRIPTION
4	H100195	BOLT WH 5/16x2 3/4 BLK
4	H100198	WASHER LOCK EXT 8x19
4	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15
2	H100792	LAG SCREW WH 1/4x3 BLK

TWO D06 BOARDS WILL BE USED FOR OTHER END GABLE.

INSERT T-NUTS FIRST



**REPEAT POST AND GABLE ASSEMBLY
STEPS 4 THROUGH 9**

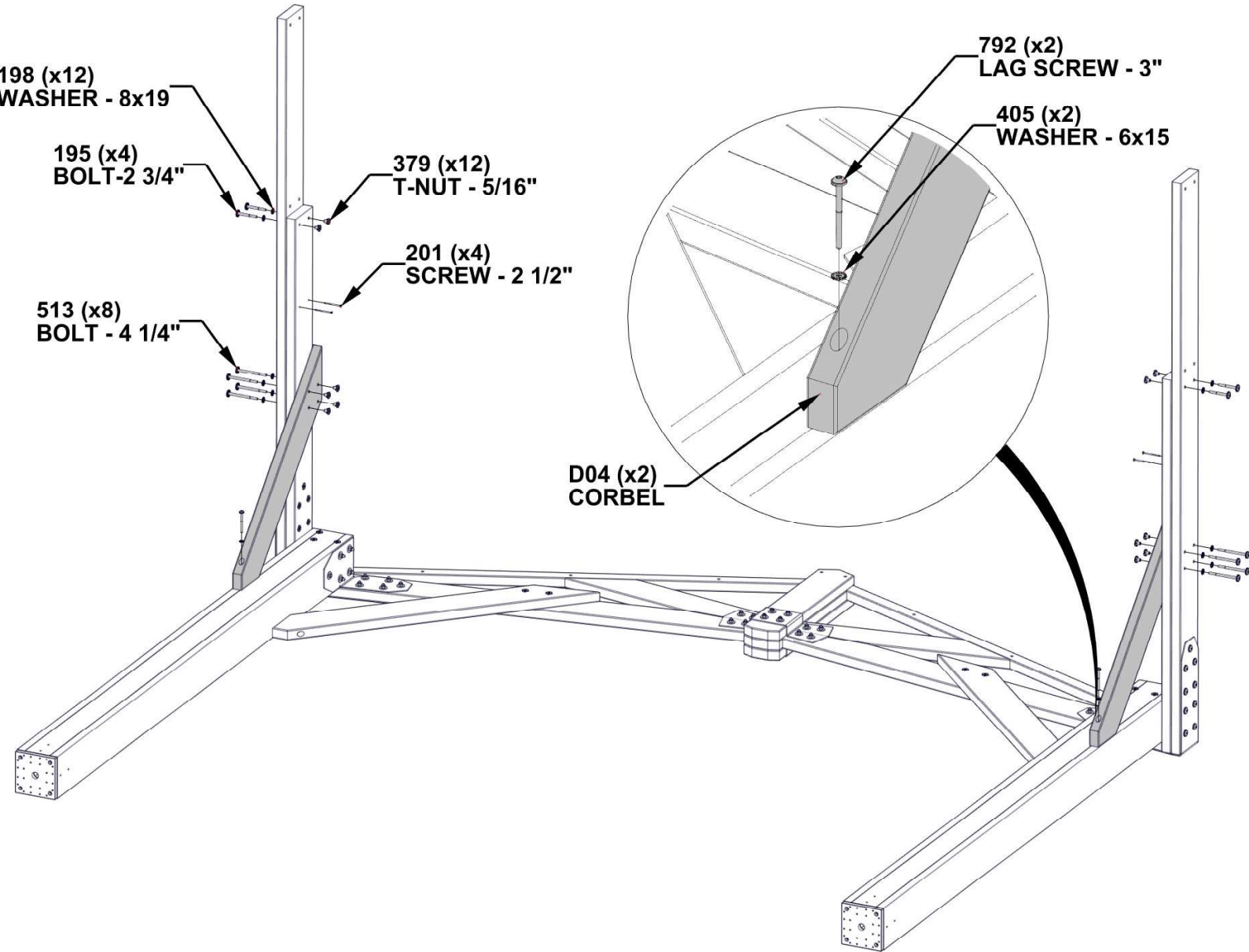
STEP 10 - GAZEBO ASSEMBLY



D04 | CORBEL - W4L16853
(x2) | 1 3/8"x5 1/4"x35 7/8" (36x134x910)

QTY	PART NUMBER	DESCRIPTION
4	H100195	BOLT WH 5/16x2 3/4 BLK
12	H100198	WASHER LOCK EXT 8x19
4	H100201	SCREW PFH 8x2 1/2 BLK
12	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15
8	H100513	BOLT WH 5/16x4 1/4 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

INSERT T-NUTS FIRST



STEP 11 - GAZEBO ASSEMBLY



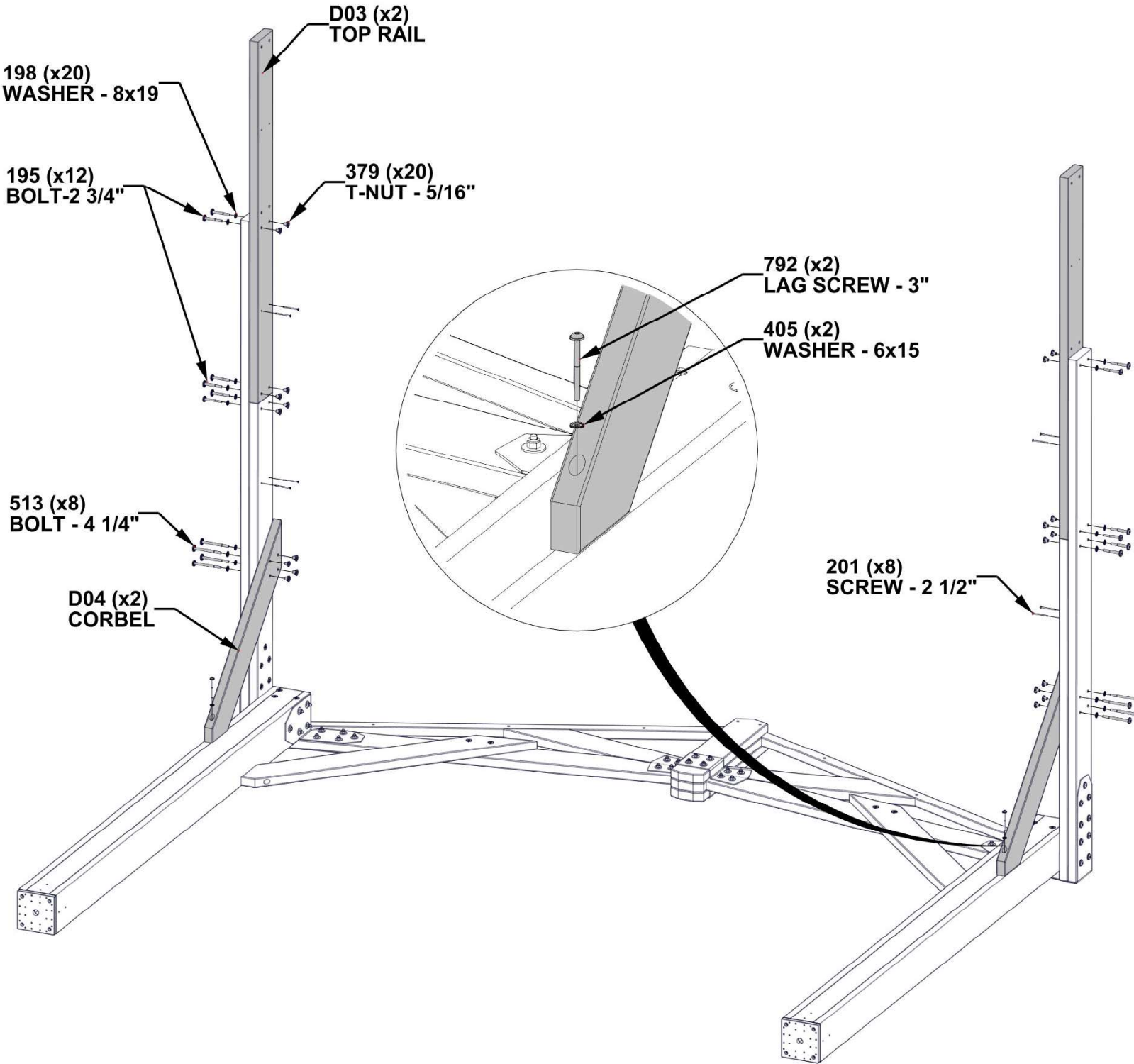
D03 | TOP RAIL - W4L16887
(x2) | 1 3/8"x5 1/4"x57" (36x134x1448)



D04 | CORBEL - W4L16853
(x2) | 1 3/8"x5 1/4"x35 7/8" (36x134x910)

QTY	PART NUMBER	DESCRIPTION
12	H100195	BOLT WH 5/16x2 3/4 BLK
20	H100198	WASHER LOCK EXT 8x19
8	H100201	SCREW PFH 8x2 1/2 BLK
20	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15
8	H100513	BOLT WH 5/16x4 1/4 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

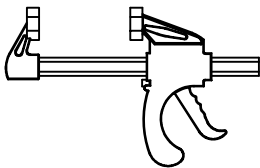
INSERT T-NUTS FIRST



STEP 12 - GAZEBO ASSEMBLY



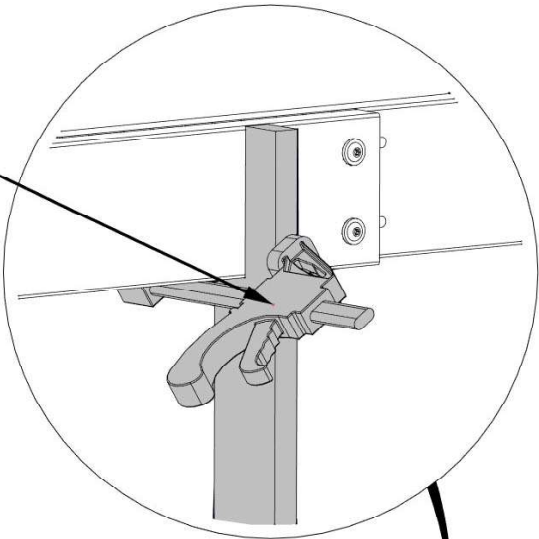
H08 | NOTCHED SUPPORT BOARD - W4L16915
(x2) 1"x3 3/8"x89 1/2" (24x86x2274)



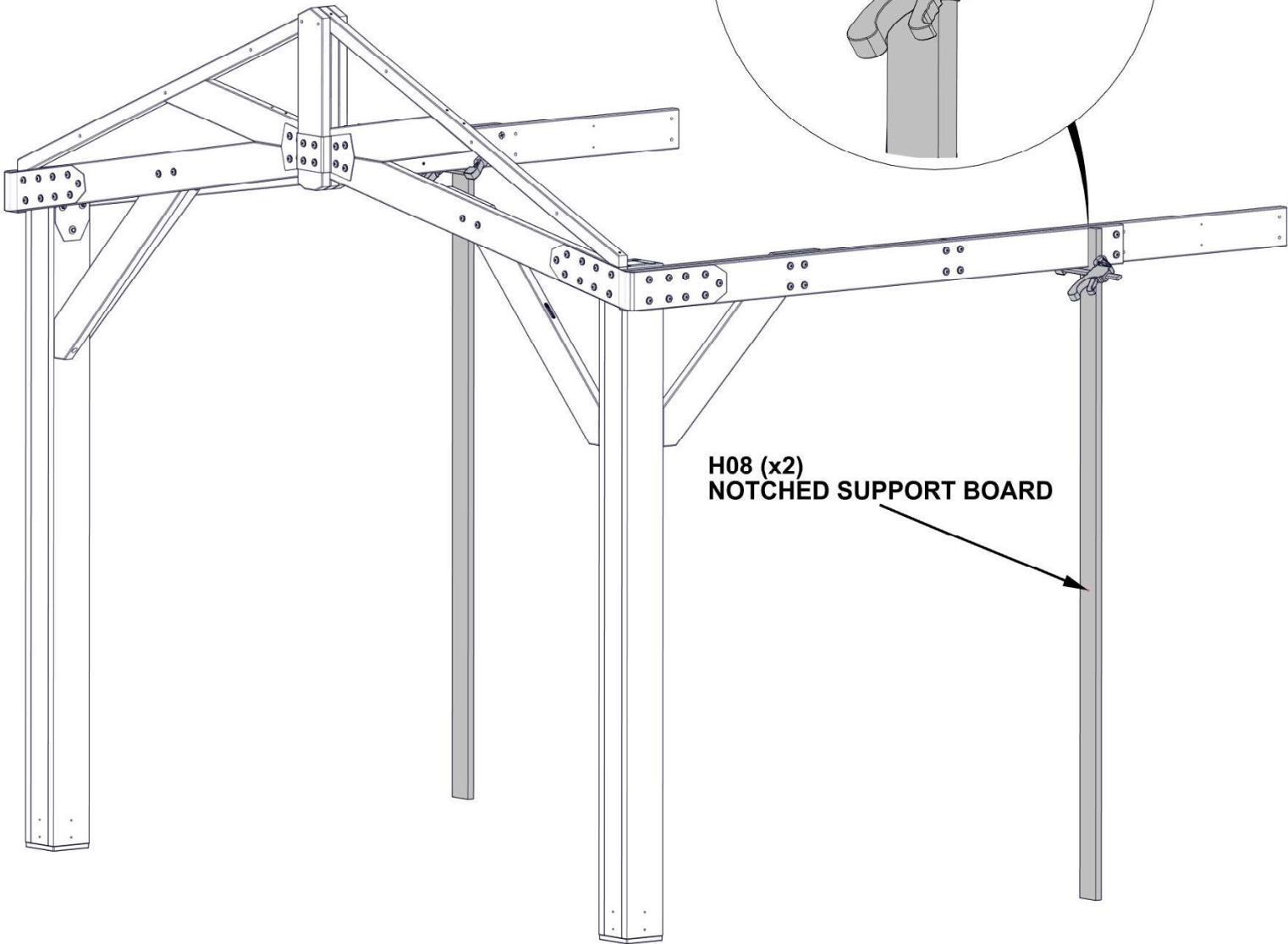
A6P00460 | 6" QUICK RELEASE
(x2) BAR CLAMP

USING THE INCLUDED CLAMPS AND H08 BOARDS, STAND UP ONE GABLE END AND SECURELY CLAMP AS SHOWN. ADDITIONAL HELPERS ARE RECOMMENDED FOR THIS STEP.

460 (x2)
6" QUICK RELEASE BAR CLAMP



H08 (x2)
NOTCHED SUPPORT BOARD

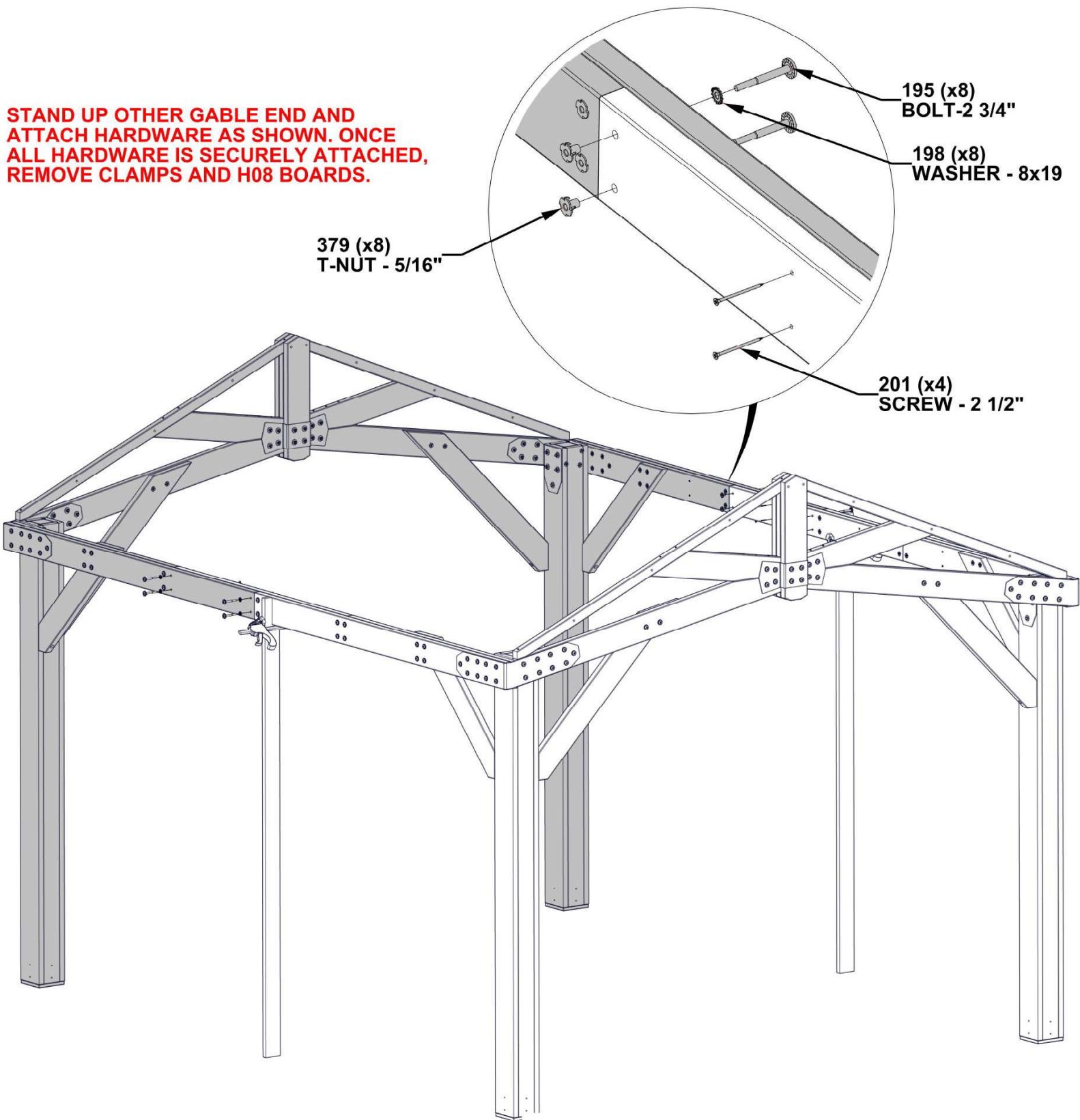


STEP 13 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8x19
4	H100201	SCREW PFH 8x2 1/2 BLK
8	H100379	T-NUT 5/16 BLK

STAND UP OTHER GABLE END AND ATTACH HARDWARE AS SHOWN. ONCE ALL HARDWARE IS SECURELY ATTACHED, REMOVE CLAMPS AND H08 BOARDS.

INSERT T-NUTS FIRST

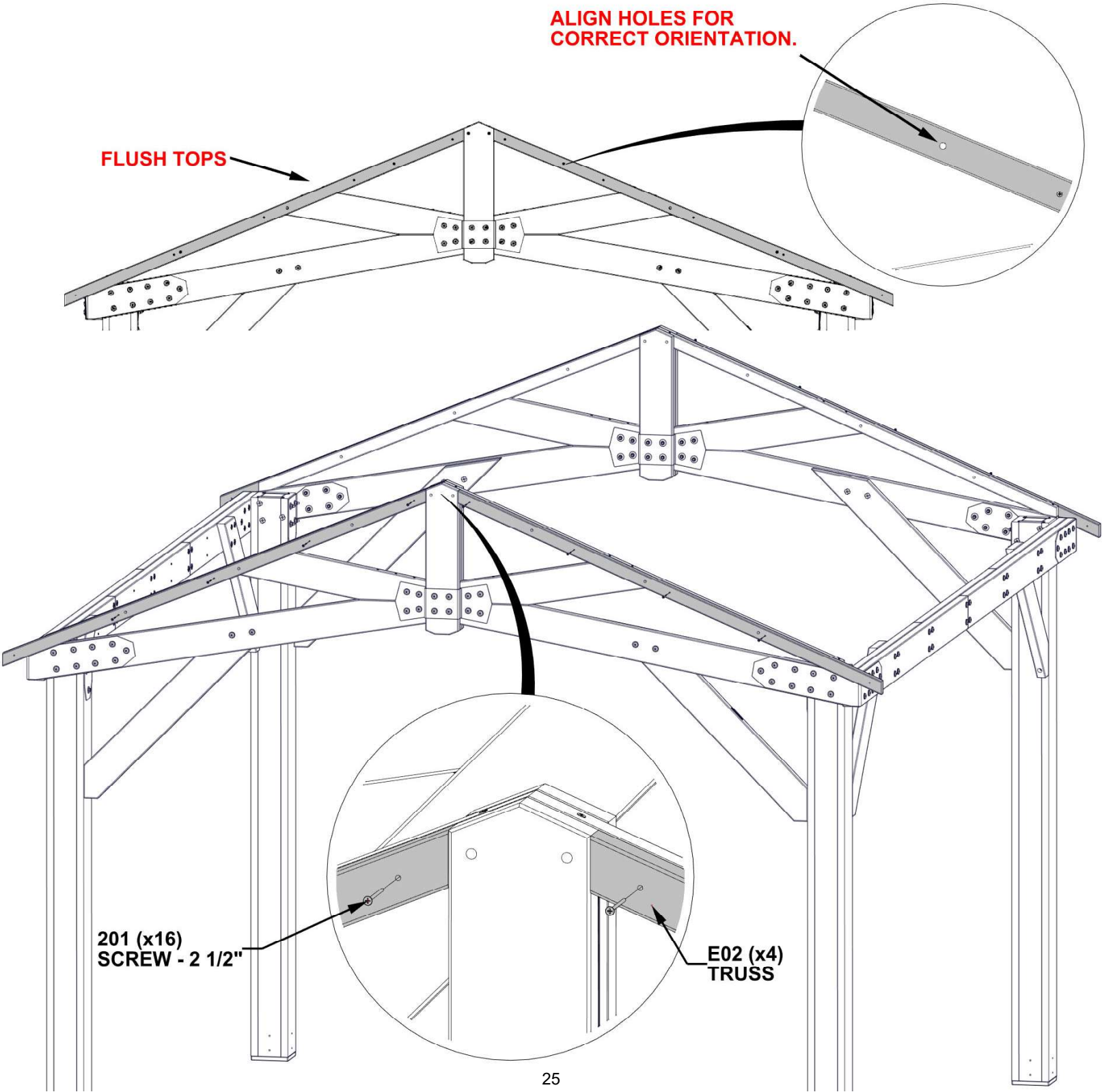


STEP 14 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100201	SCREW PFH 8x2 1/2 BLK



E02 | TRUSS - W4L16859
(x4) | 1 7/16"x1 15/16"x74 15/16" (36x50x1902)

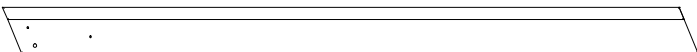


STEP 15 - GAZEBO ASSEMBLY

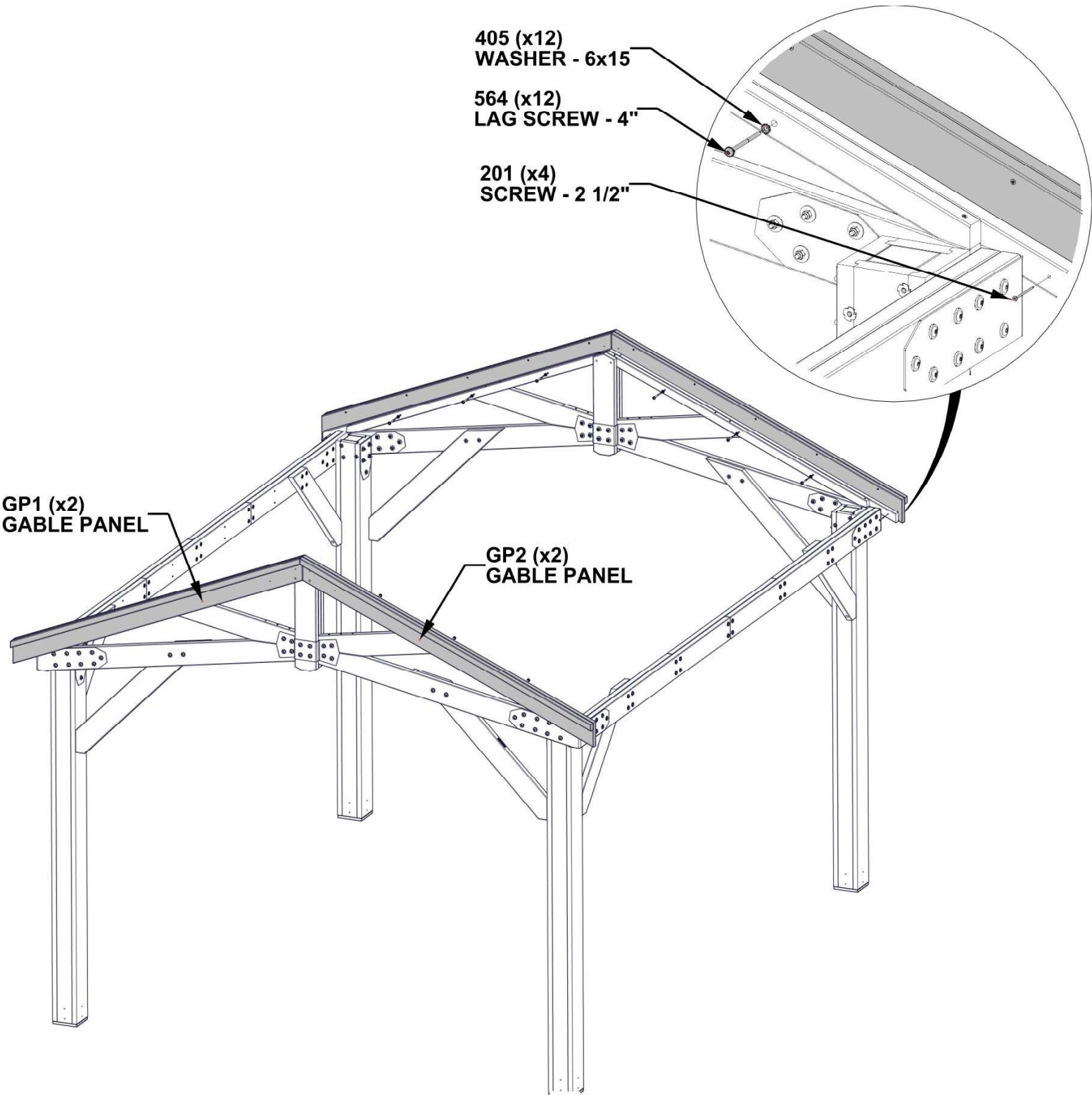
QTY	PART NUMBER	DESCRIPTION
4	H100201	SCREW PFH 8x2 1/2 BLK
12	H100405	WASHER LOCK EXT 6x15
12	H100564	LAG SCREW WH 1/4x4 BLK



GP1 | GABLE PANEL - W2A03499
(x2) | 2 13/16"x5 1/4"x80 3/16" (72x134x2037)

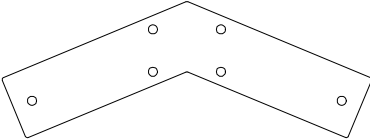


GP2 | GABLE PANEL - W2A03500
(x2) | 2 13/16"x5 1/4"x80 3/16" (72x134x2037)

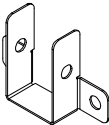


STEP 16 - GAZEBO ASSEMBLY

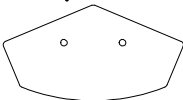
QTY	PART NUMBER	DESCRIPTION
4	H100200	SCREW PFH 8x1 1/2 BLK
4	H100354	BOLT WH 5/16x6 1/2 BLK
8	H100471	LAG SCREW WH 5/16x1 1/2 BLK
4	H100478	WASHER FLAT 8x27 BLK
4	H100479	NUT LOCK 5/16 BLK



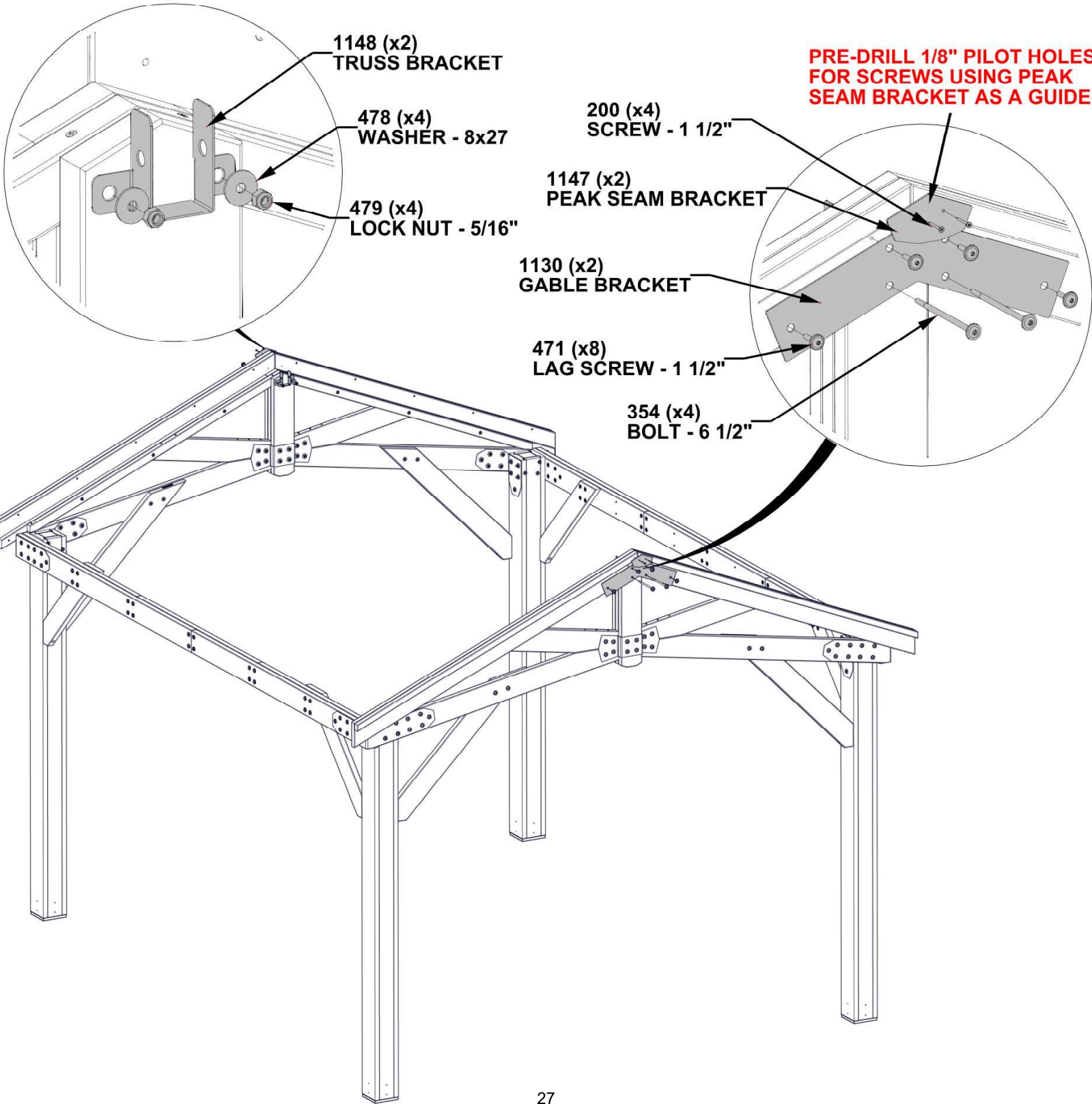
A4M01130 (x2) GABLE BRACKET



A4M01148 (x2) TRUSS BRACKET



A4M01147 (x2) PEAK SEAM BRACKET

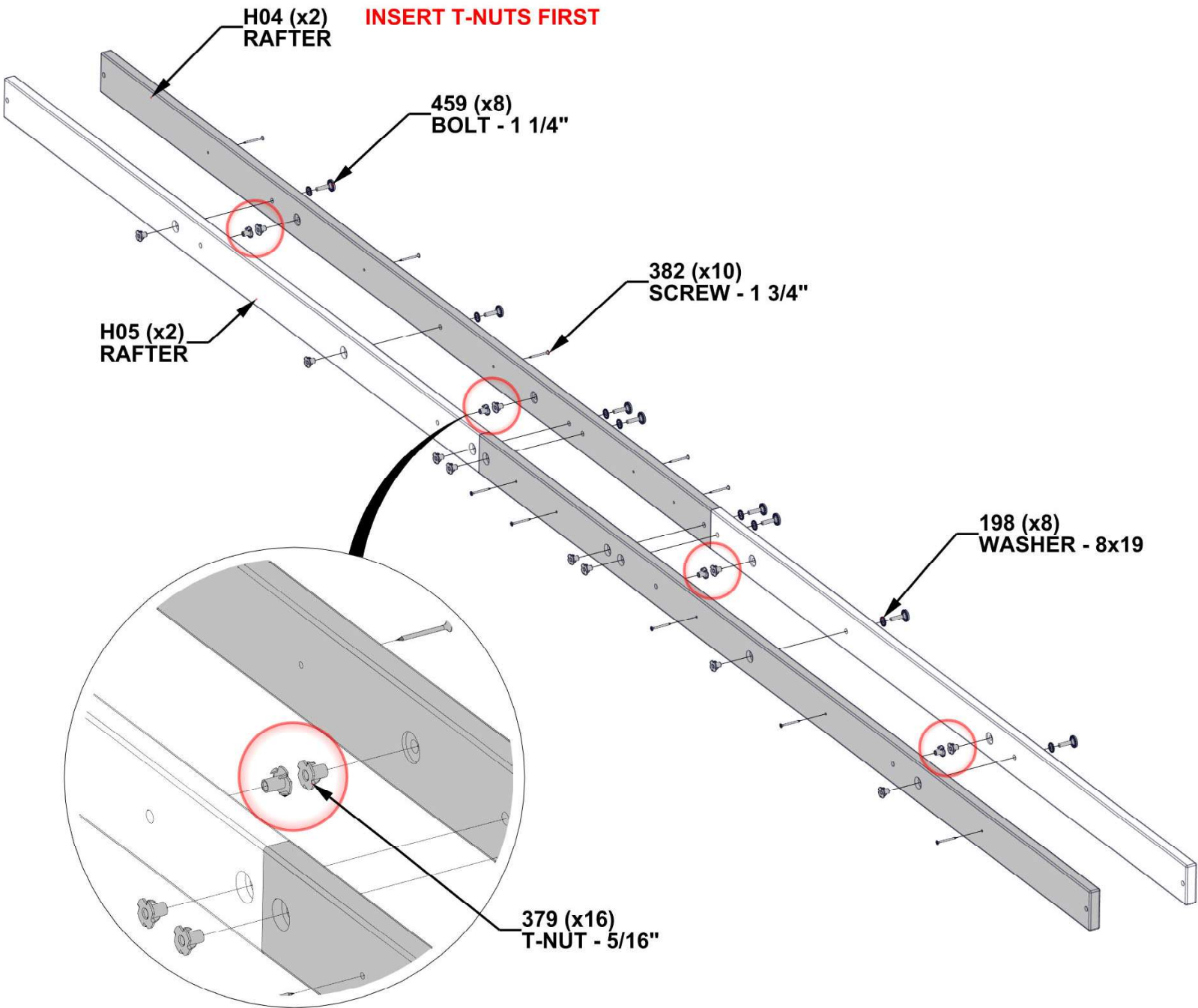


STEP 17 - RAFTER ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19
16	H100379	T-NUT 5/16 BLK
10	H100382	SCREW PFH 8x1 3/4 BLK
8	H100459	BOLT WH 5/16x1 1/4 BLK

H04 | **RAFTER - W4L16893**
(x2) | 1"x3 3/8"x89 1/4" (24x86x2267)

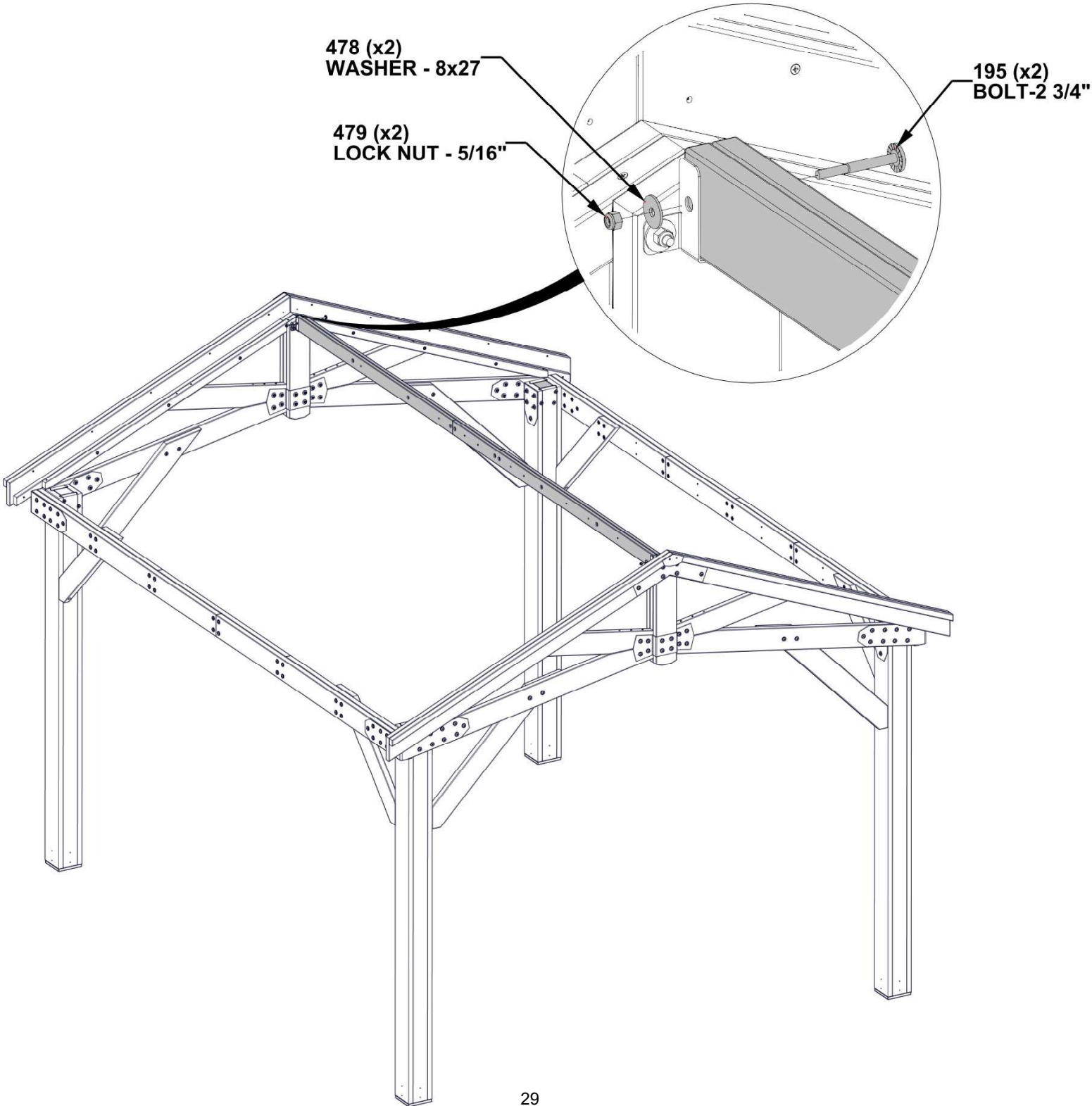
H05 | **RAFTER - W4L16894**
(x2) | 1"x3 3/8"x69 1/2" (24x86x1766)



INSERT INTERIOR T-NUTS BEFORE ANY OTHER HARDWARE IS ATTACHED.

STEP 18 - RAFTER ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK



STEP 19 - ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
24	H100391	SCREW PFH 8x2 BLK
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100503	BOLT WH 5/16x3 1/2 BLK

H02 | FASCIA - W4L16891
(x1) | 1"x3 3/8"x80 3/8" (24x86x2040)

H03 | FASCIA - W4L16892
(x1) | 1"x3 3/8"x87" (24x86x2209)

H06 | FASCIA - W4L16895
(x1) | 1"x3 3/8"x63 1/2" (24x86x1614)

H07 | FASCIA - W4L16896
(x1) | 1"x3 3/8"x70 1/8" (24x86x1783)

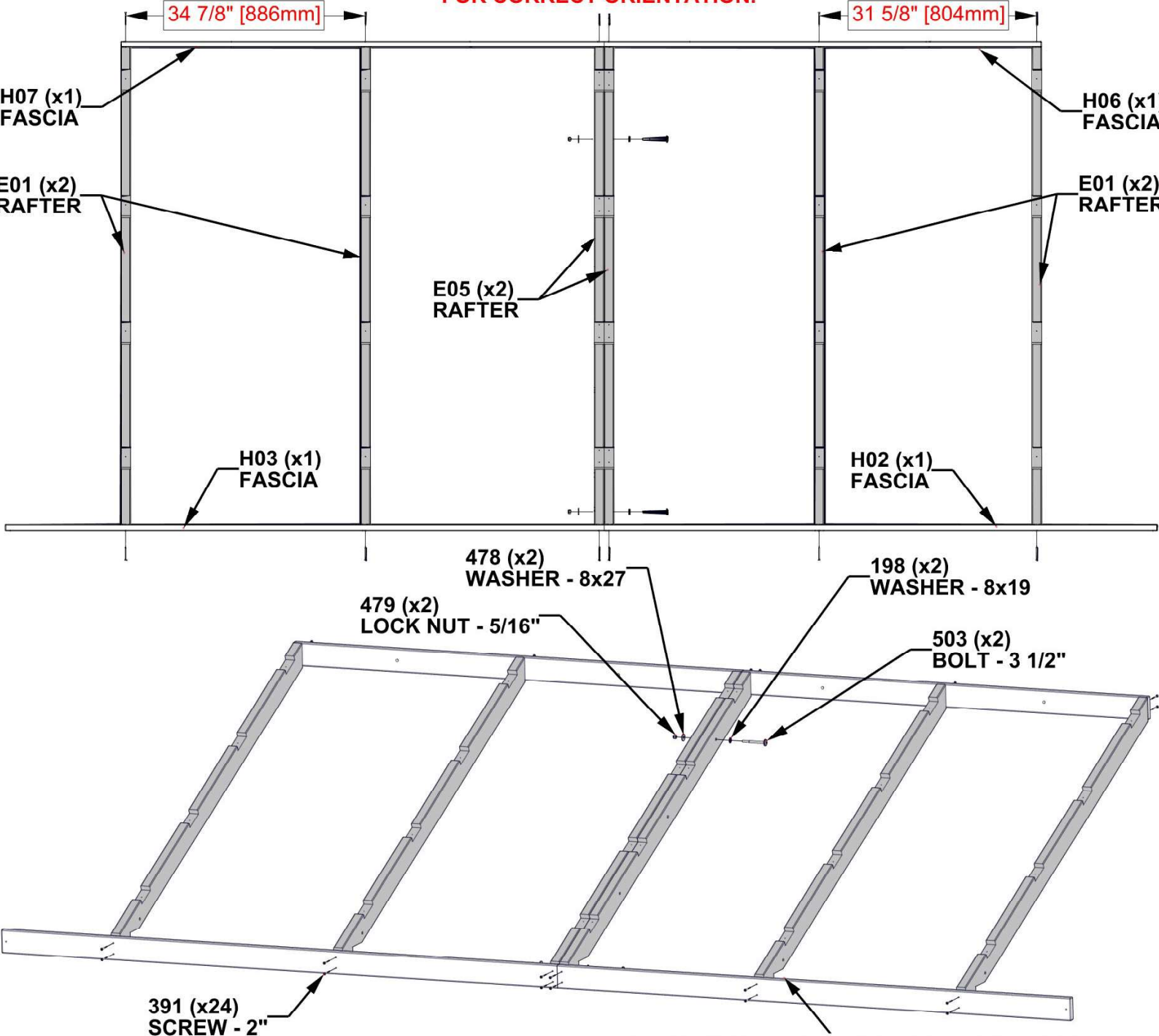
E01 | RAFTER - W4L16858
(x4) | 1 3/8"x3 3/8"x76 3/8" (36x86x1941)

E05 | RAFTER - W4L16862
(x2) | 1 3/8"x3 3/8"x76 3/8" (36x86x1941)

ROOF PANEL A

DO NOT REPEAT THIS STEP FOR SECOND 14FT PANEL. IT IS ASSEMBLED DIFFERENTLY STARTING IN STEP 26.

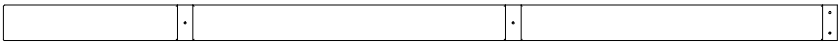
DIMENSIONS ARE CRITICAL
FOR CORRECT ORIENTATION.



NOTE LOCATION OF HOLES AND NOTCHES.

STEP 20A - ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
32	H100391	SCREW PFH 8x2 BLK

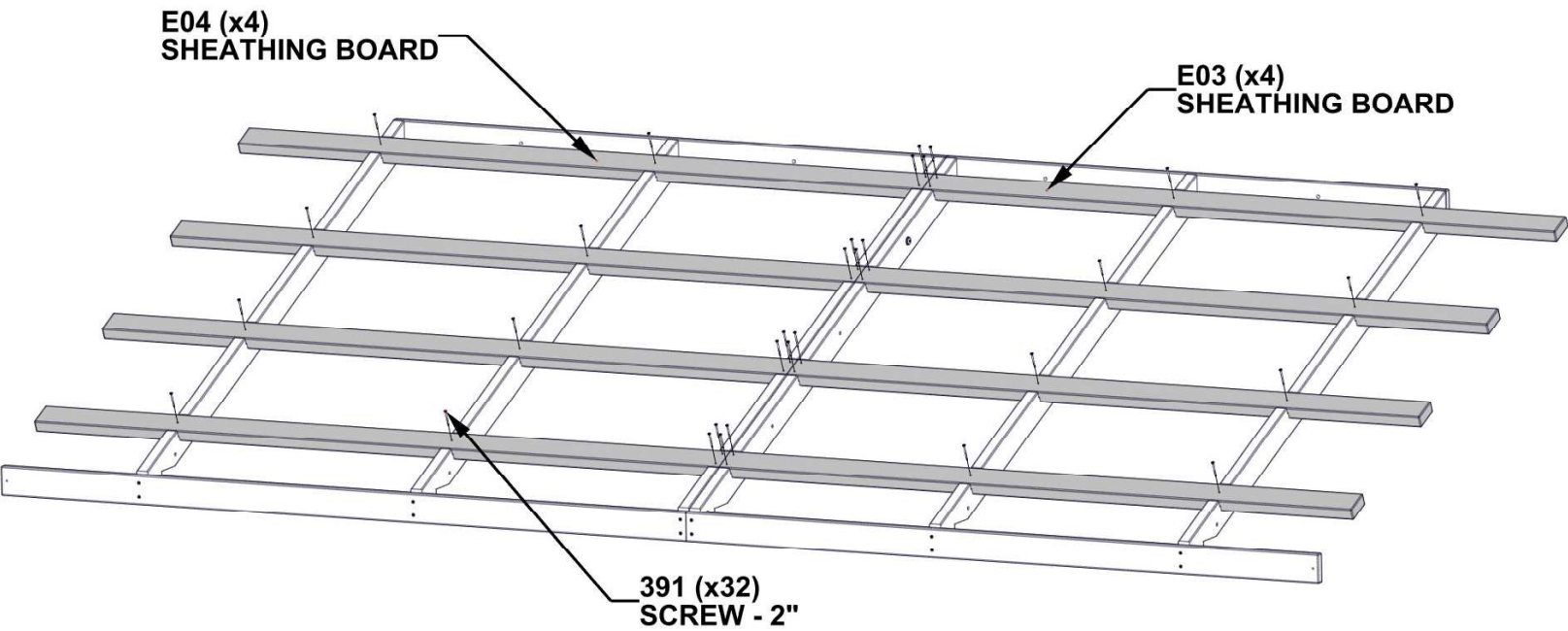


E03 | SHEATHING BOARD - W4L16889
(x4) | 1 3/8"x3 3/8"x80 3/8" (36x86x2040)



E04 | SHEATHING BOARD - W4L16890
(x4) | 1 3/8"x3 3/8"x87" (36x86x2209)

ROOF PANEL A



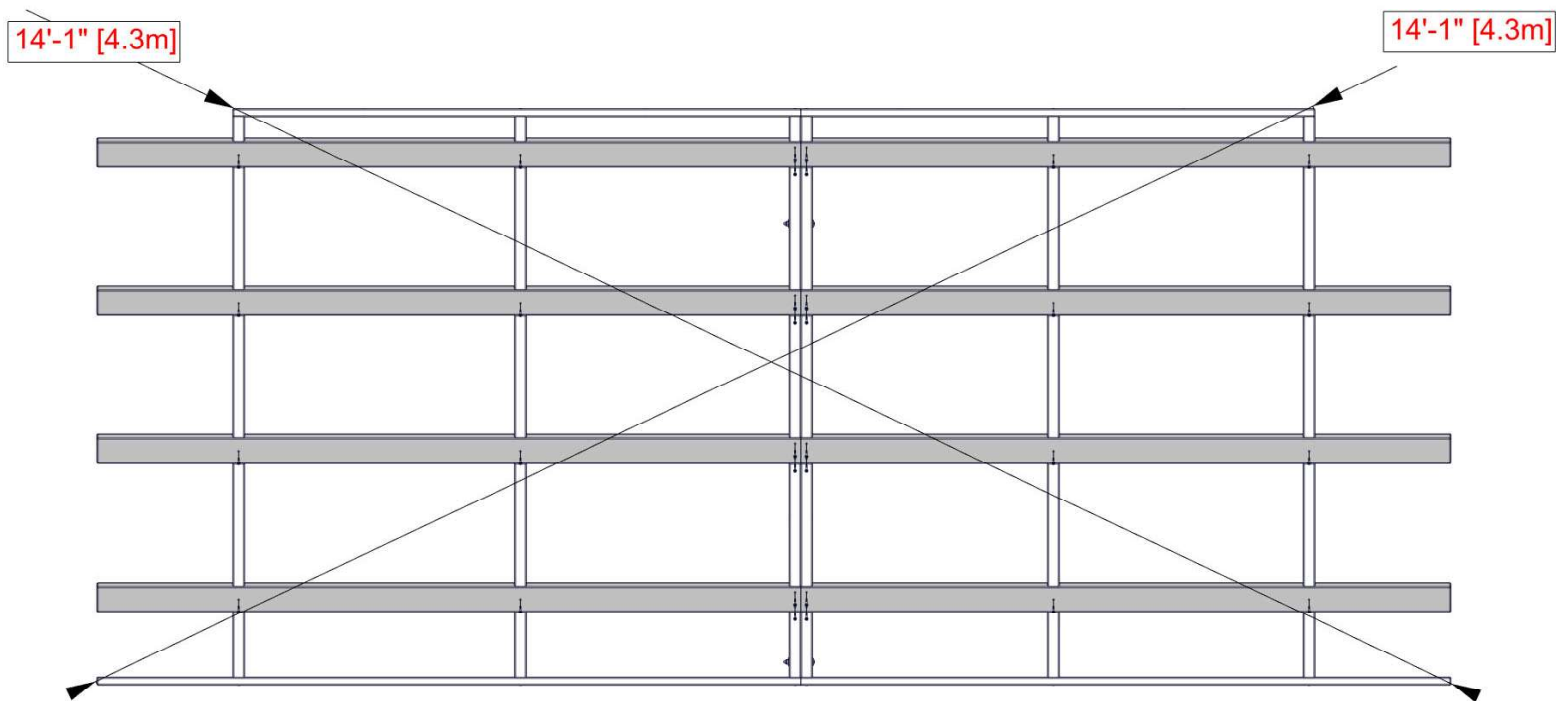
STEP 20B - ROOF PANEL ASSEMBLY

ROOF PANEL A

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 HELD WITHIN $\pm 1/4"$.
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLY THE ROOF.



STEP 21 - ROOF PANEL ASSEMBLY

ROOF PANEL A

USE THIS PAGE TO FAMILIARIZE YOURSELF WITH THE ROOF PANEL AND ASSIST YOU IN STEPS 22-24.

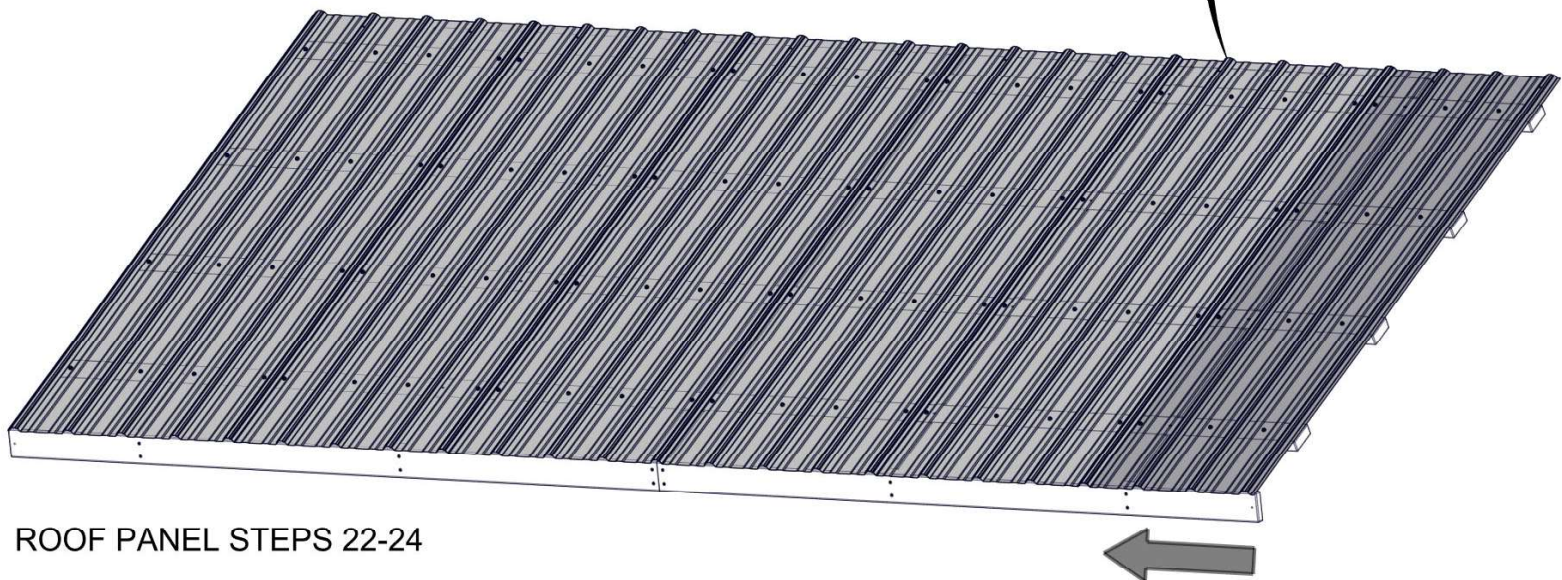
TIPS:

- REMOVE PROTECTIVE BLUE FILM
- START AT THE END INDICATED AND ASSEMBLE IN THE DIRECTION OF THE ARROW

GLOVES SHOULD BE WORN WHEN HANDLING ROOF PANELS: EDGES ARE SHARP.

THE PRE-DRILLED HOLES ON EACH PANEL SHOULD ALWAYS BE POSITIONED ON THE RIDGE SIDE.

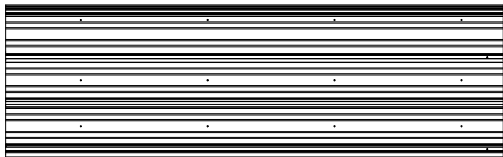
RIDGE



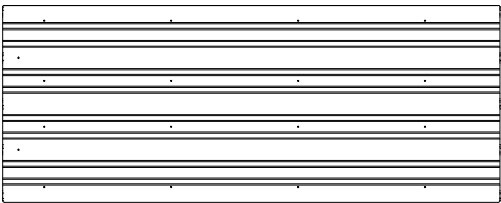
ROOF PANEL STEPS 22-24

STEP 22 - ROOF PANEL ASSEMBLY

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

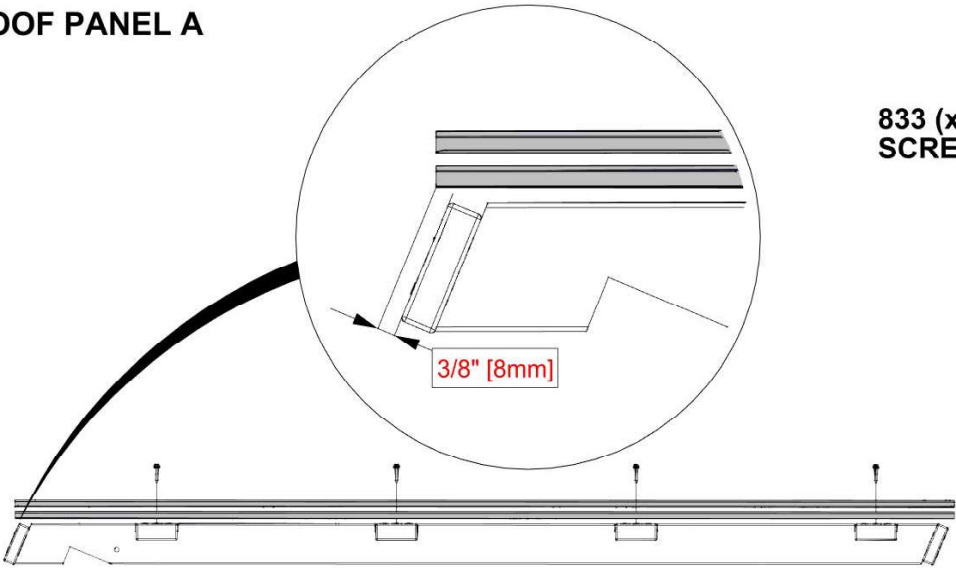


A4M01253
(x1) 29 GA STEEL SHEETING



A4M01124
(x1) 29 GA STEEL SHEETING

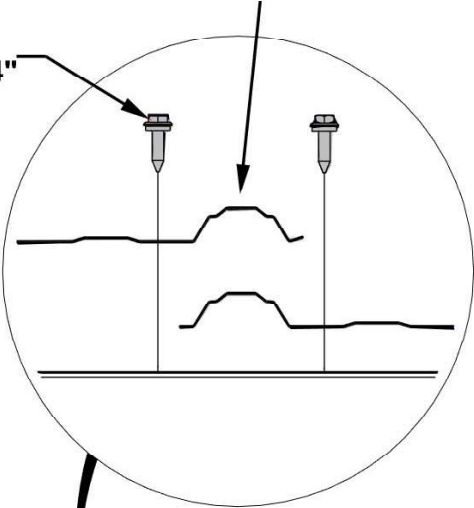
ROOF PANEL A



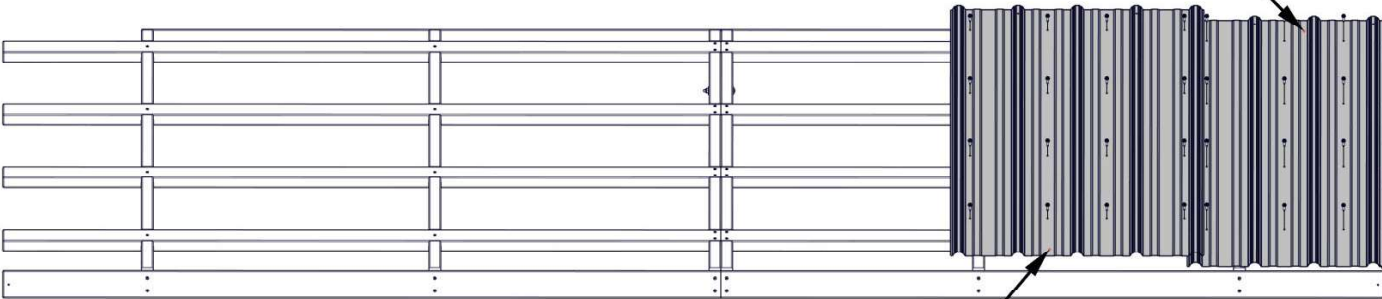
MAKE SURE YOUR ROOF PANEL IS SQUARE BEFORE MOVING ON.

NOTE RIB OVERLAP

833 (x28)
SCREW - 3/4"

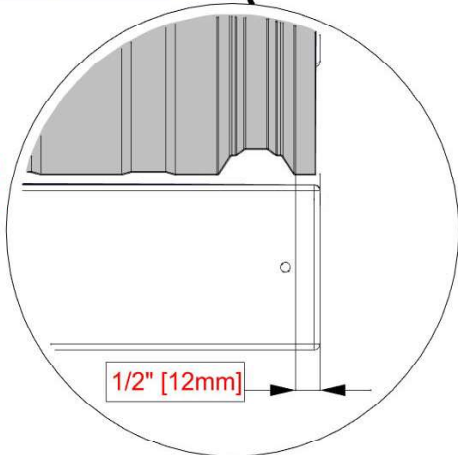


1253 (x1)
29 GA STEEL SHEETING



1124 (x1)
29 GA STEEL SHEETING

HOLD SHEETING INSIDE OF FRAME
MEASURING FROM RIB AS SHOWN.

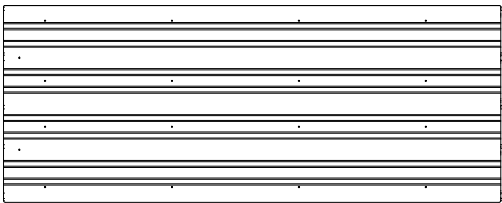


STEP 23 - ROOF PANEL ASSEMBLY

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



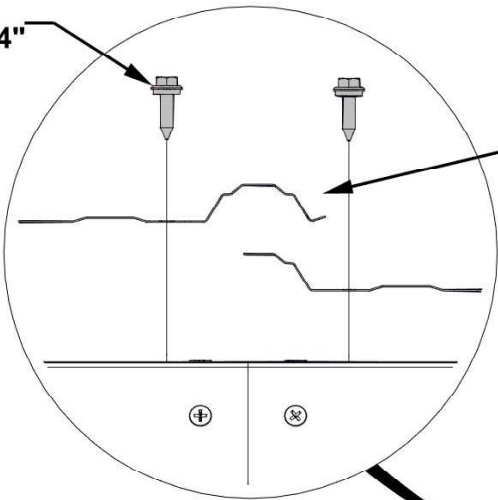
A4M01715 (x1) 29 GA STEEL SHEETING



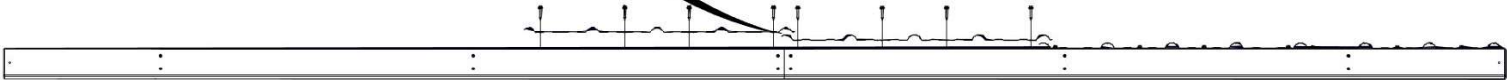
A4M01124 (x1) 29 GA STEEL SHEETING

ROOF PANEL A

833 (x32)
SCREW - 3/4"



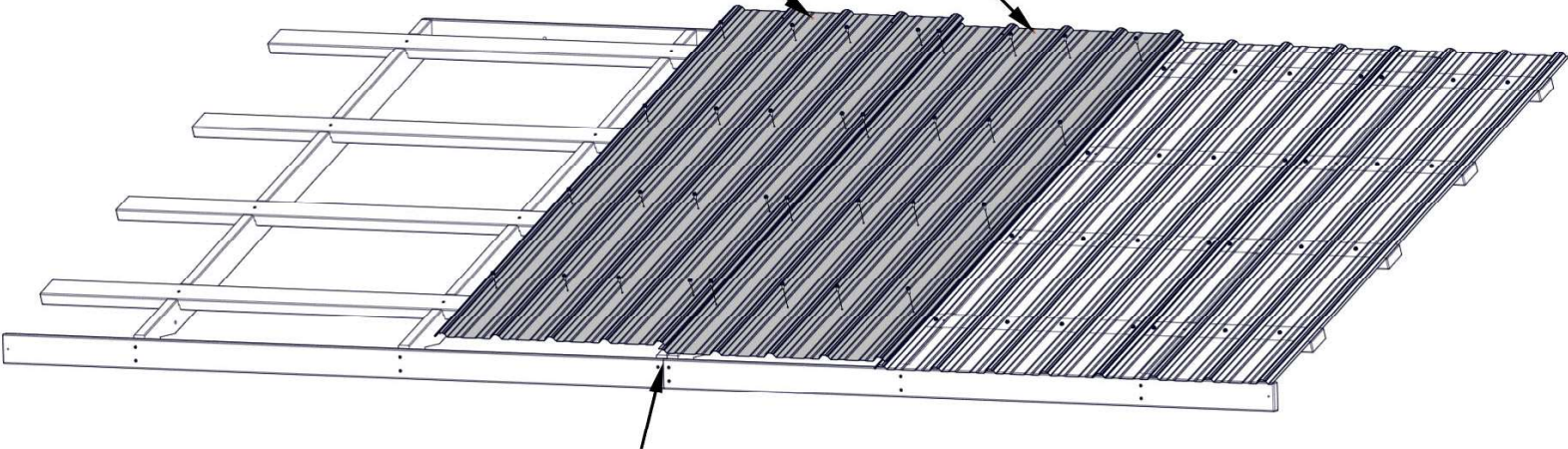
NOTE RIB OVERLAP



ENSURE CORRECT PLACEMENT
OF 1715 STEEL SHEETING.

1715 (x1)
29 GA STEEL SHEETING

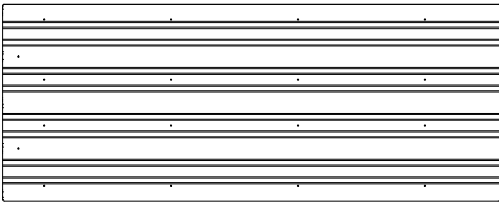
1124 (x1)
29 GA STEEL SHEETING



FLUSH ENDS OF ALL SHEETS

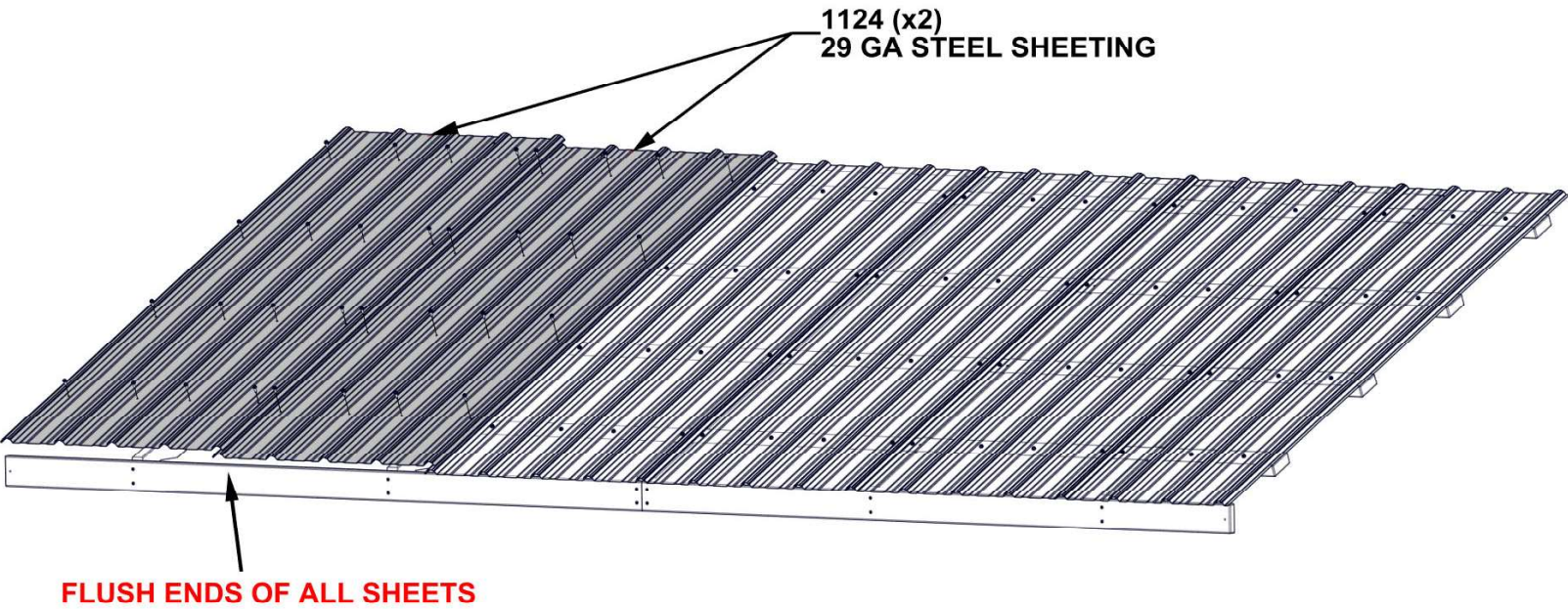
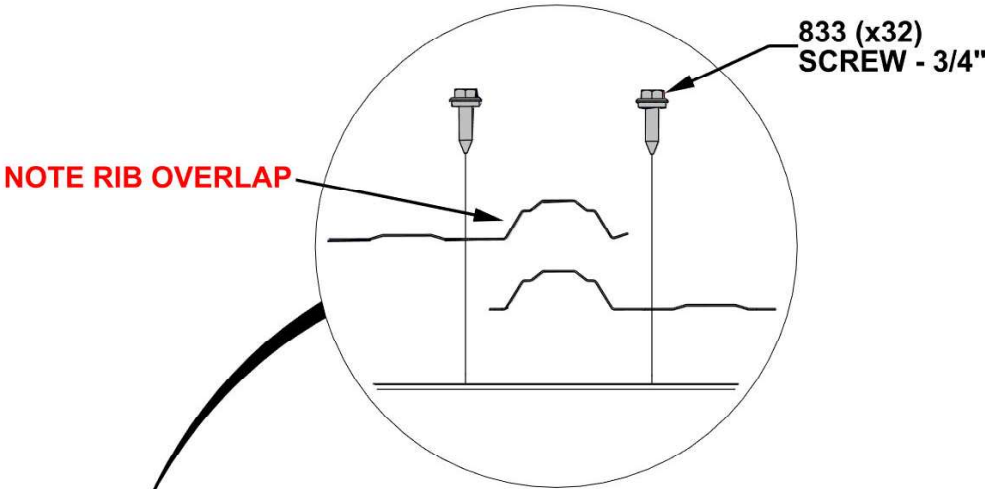
STEP 24 - ROOF PANEL ASSEMBLY

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



A4M01124 (x2) | 29 GA STEEL SHEETING

ROOF PANEL A

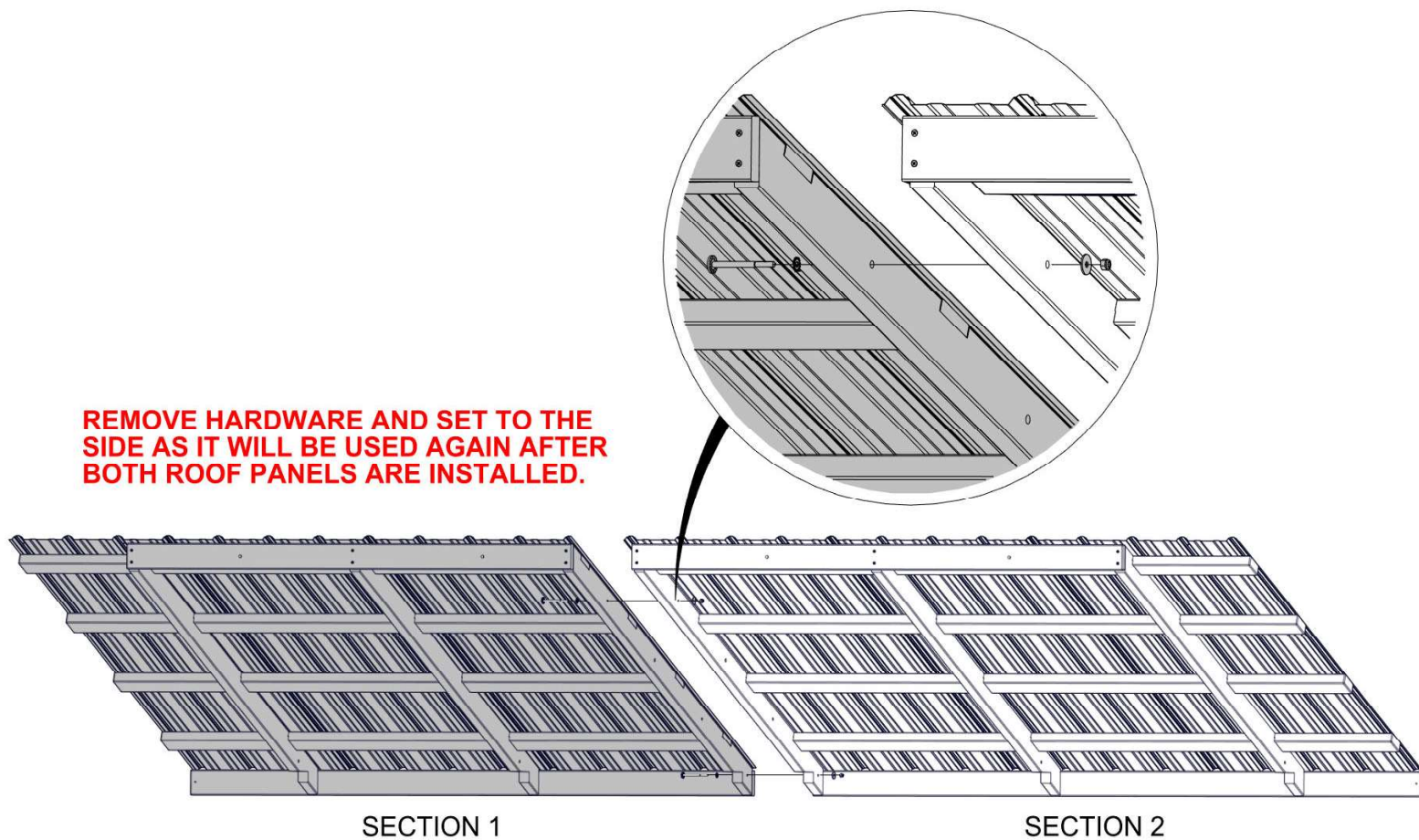


STEP 25 - ROOF PANEL ASSEMBLY

ROOF PANEL A

SEPARATE ROOF PANEL AT THIS TIME FOR EASE OF ASSEMBLING.

REMOVE HARDWARE AND SET TO THE SIDE AS IT WILL BE USED AGAIN AFTER BOTH ROOF PANELS ARE INSTALLED.



STEP 26 - ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
24	H100391	SCREW PFH 8x2 BLK
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100503	BOLT WH 5/16x3 1/2 BLK

H02 | FASCIA - W4L16891
(x1) | 1"x3 3/8"x80 3/8" (24x86x2040)

H03 | FASCIA - W4L16892
(x1) | 1"x3 3/8"x87" (24x86x2209)

H06 | FASCIA - W4L16895
(x1) | 1"x3 3/8"x63 1/2" (24x86x1614)

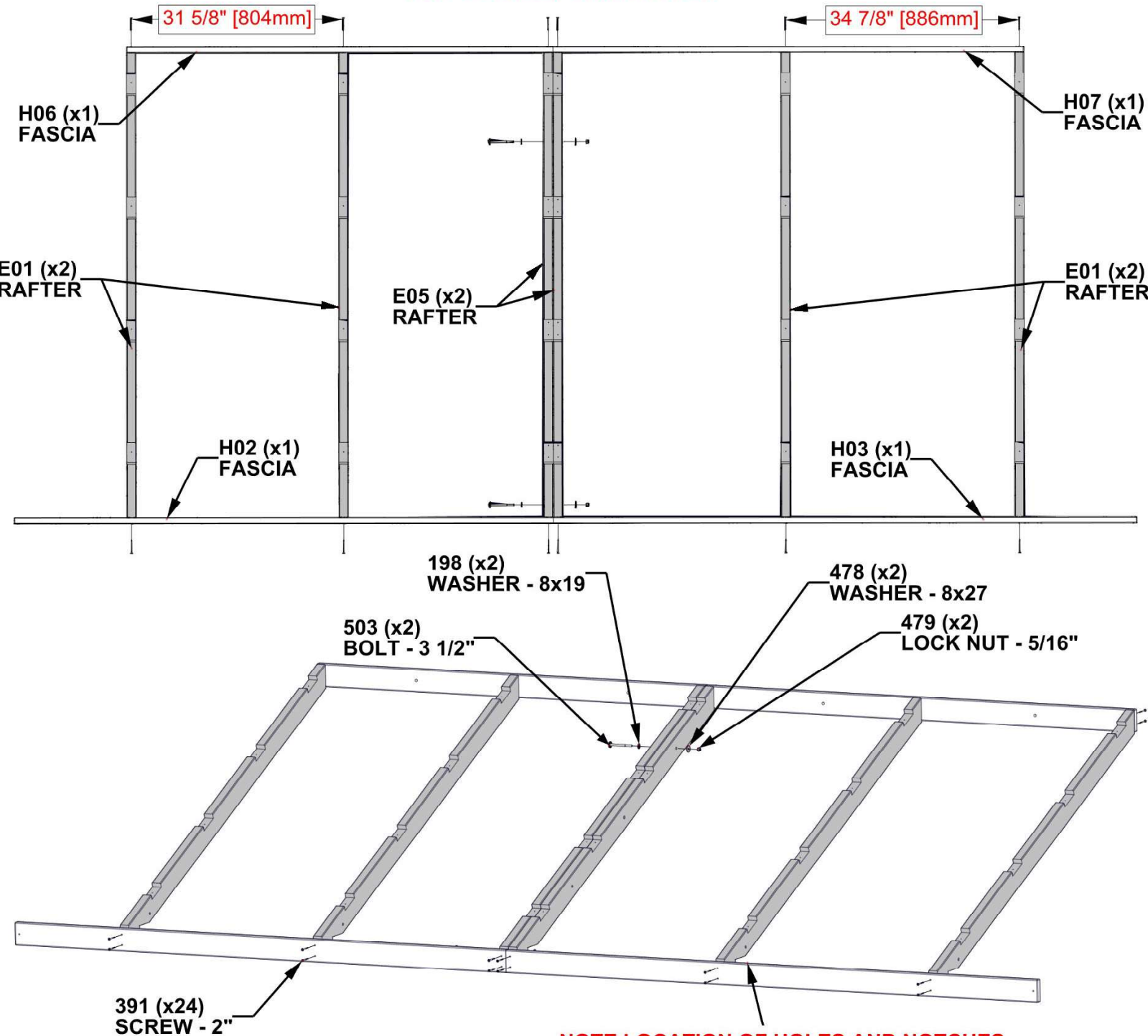
H07 | FASCIA - W4L16896
(x1) | 1"x3 3/8"x70 1/8" (24x86x1783)

E01 | RAFTER - W4L16858
(x4) | 1 3/8"x3 3/8"x76 3/8" (36x86x1941)

E05 | RAFTER - W4L16862
(x2) | 1 3/8"x3 3/8"x76 3/8" (36x86x1941)

ROOF PANEL B

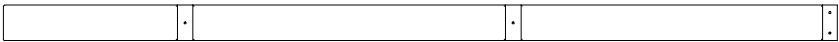
**DIMENSIONS ARE CRITICAL
FOR CORRECT ORIENTATION.**



NOTE LOCATION OF HOLES AND NOTCHES.

STEP 27A - ROOF PANEL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
32	H100391	SCREW PFH 8x2 BLK



E03 | SHEATHING BOARD - W4L16889
(x4) | 1 3/8"x3 3/8"x80 3/8" (36x86x2040)

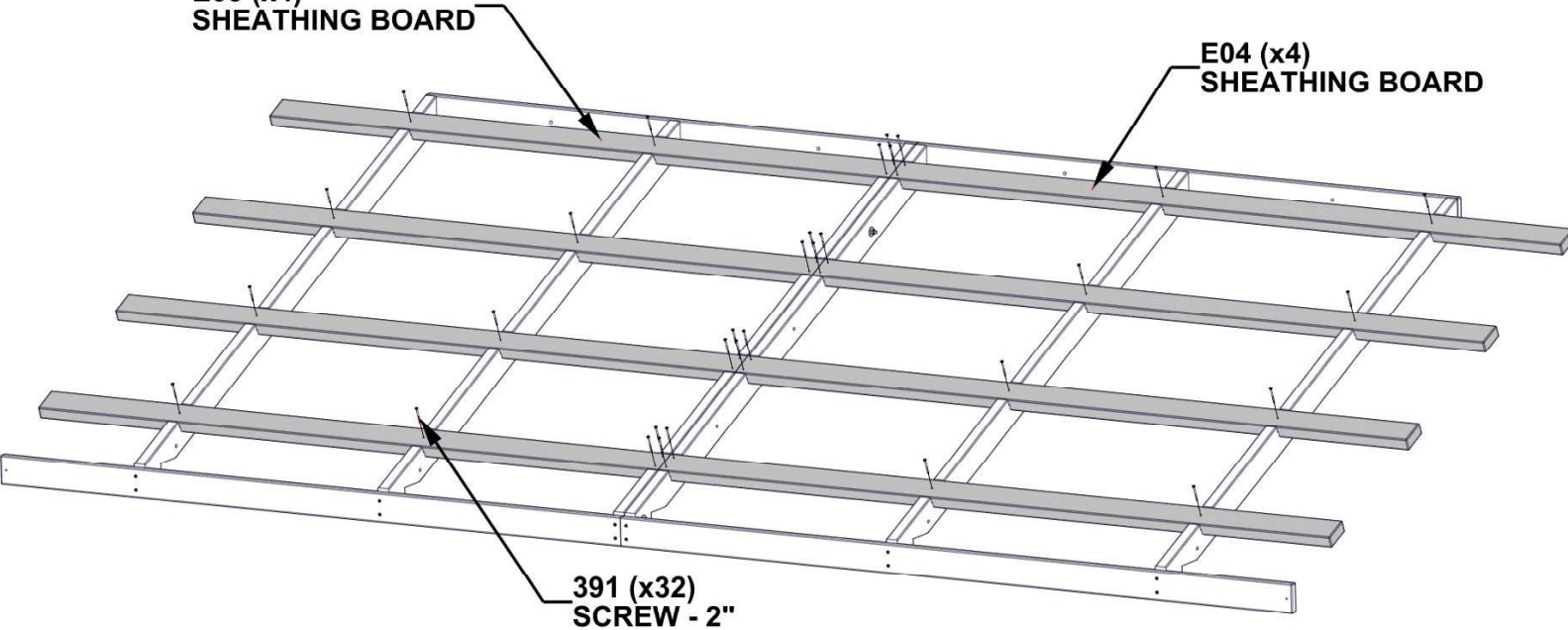


E04 | SHEATHING BOARD - W4L16890
(x4) | 1 3/8"x3 3/8"x87" (36x86x2209)

ROOF PANEL B

**E03 (x4)
SHEATHING BOARD**

**E04 (x4)
SHEATHING BOARD**



**391 (x32)
SCREW - 2"**

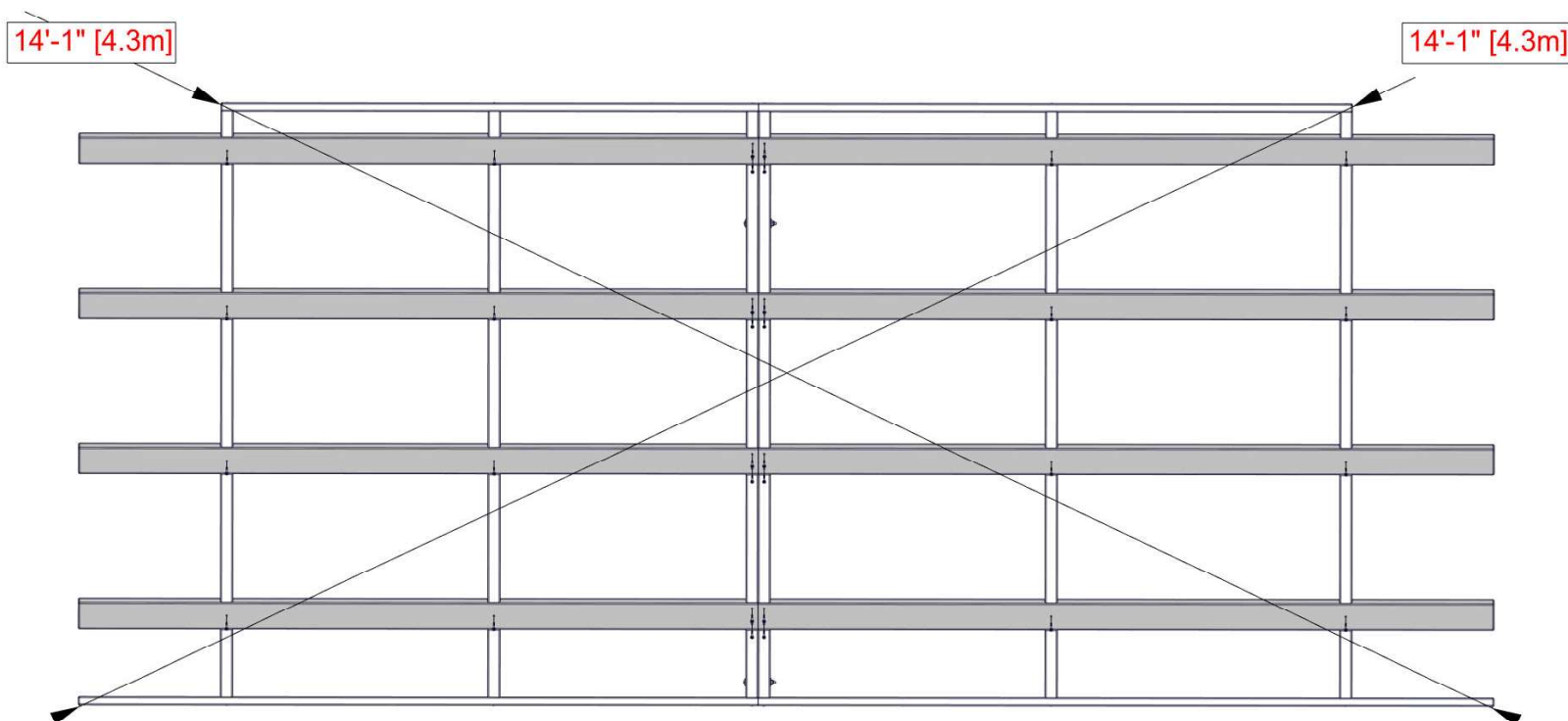
STEP 27B - ROOF PANEL ASSEMBLY

ROOF PANEL B

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 HELD WITHIN $\pm 1/4"$.
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLY THE ROOF.



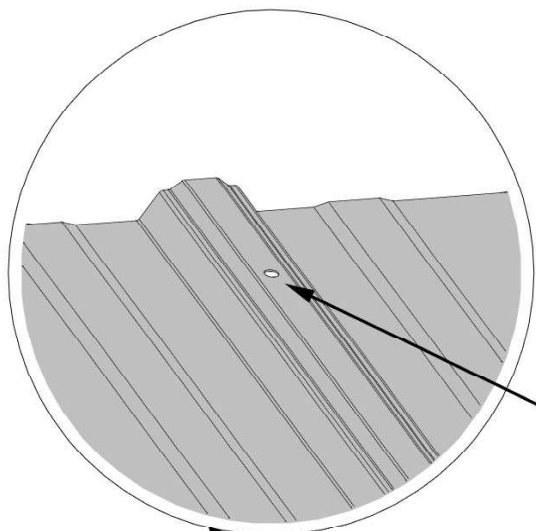
STEP 28 - ROOF PANEL ASSEMBLY

ROOF PANEL B

USE THIS PAGE TO FAMILIARIZE YOURSELF WITH THE ROOF PANEL AND ASSIST YOU IN STEPS 29-31.

TIPS:

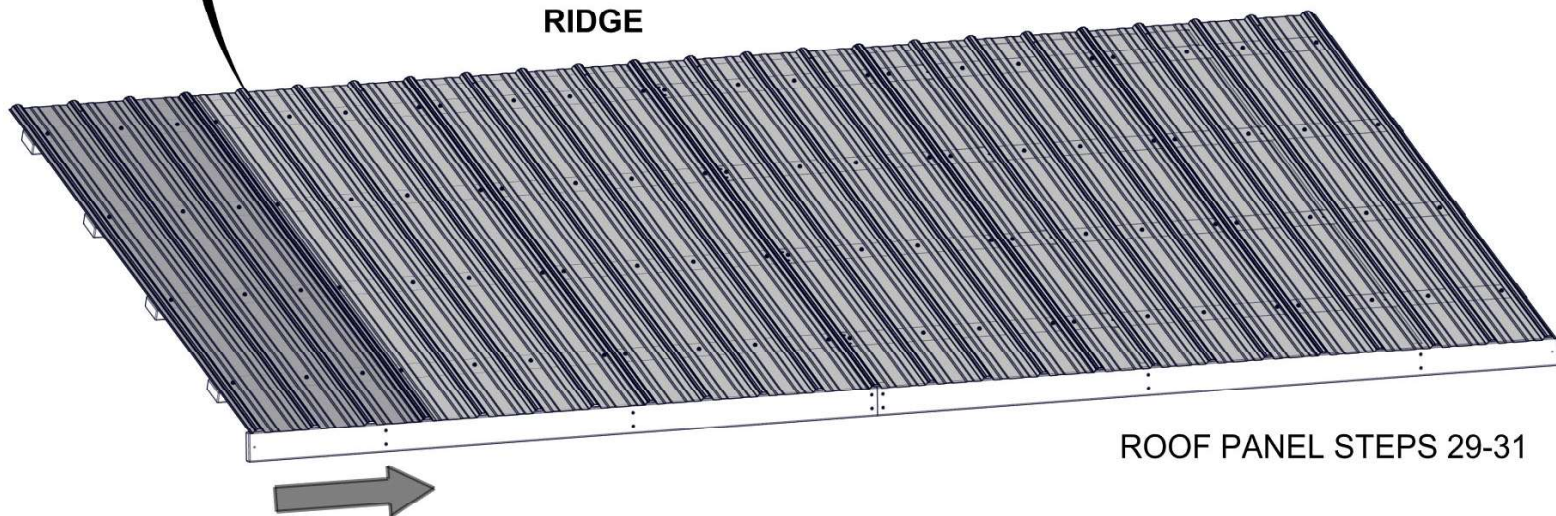
- REMOVE PROTECTIVE BLUE FILM
- START AT THE END INDICATED AND ASSEMBLE IN THE DIRECTION OF THE ARROW



GLOVES SHOULD BE WORN WHEN HANDLING ROOF PANELS: EDGES ARE SHARP.

THE PRE-DRILLED HOLES ON EACH PANEL SHOULD ALWAYS BE POSITIONED ON THE RIDGE SIDE.

RIDGE



ROOF PANEL STEPS 29-31

STEP 29 - ROOF PANEL ASSEMBLY

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

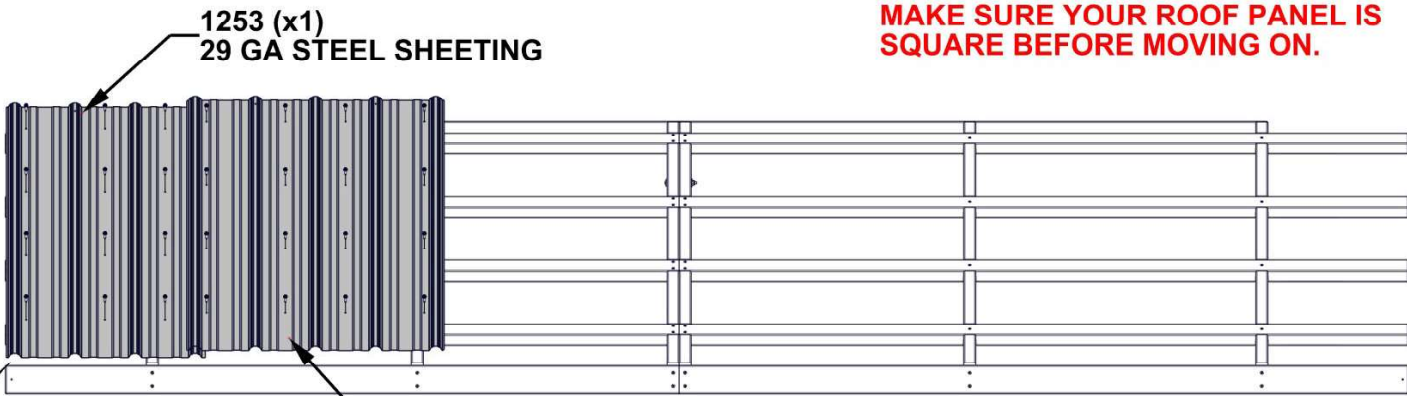
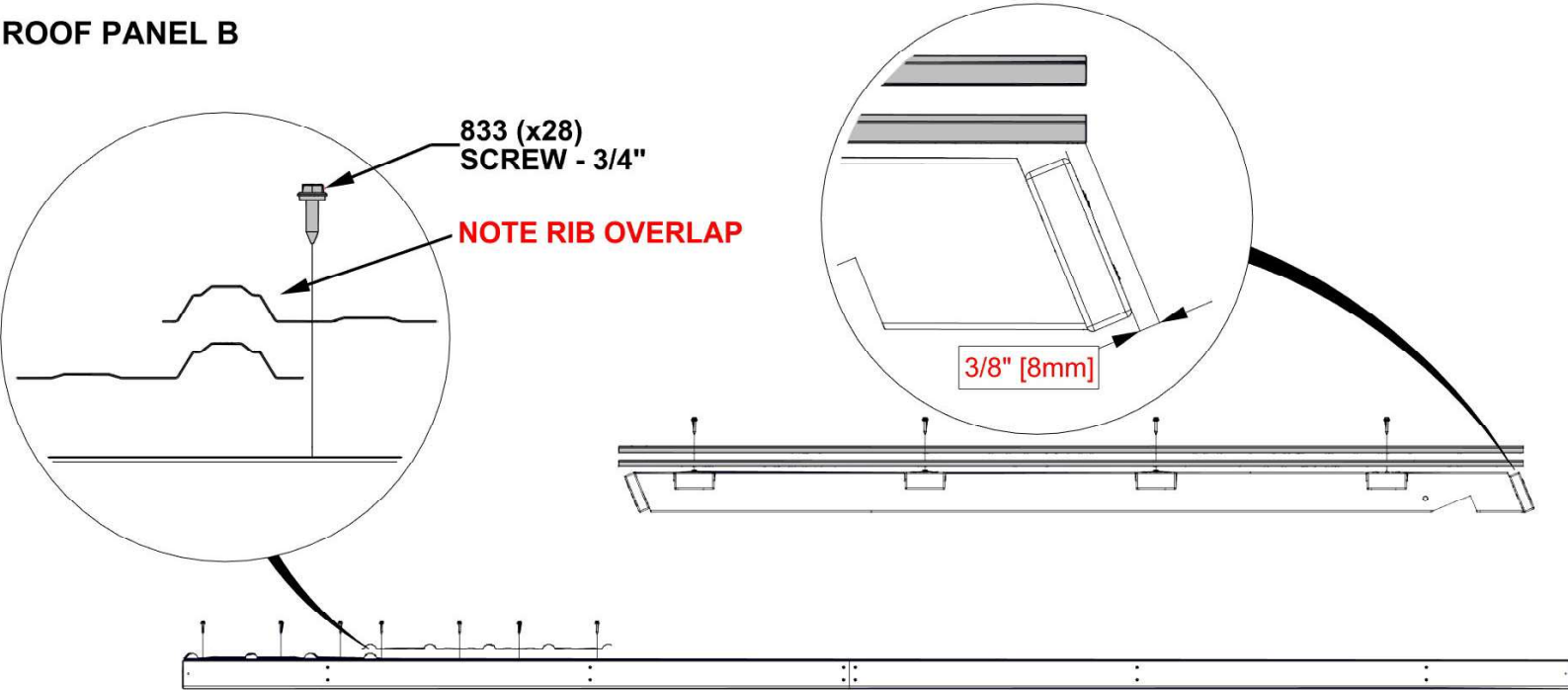


A4M01253 (x1) 29 GA STEEL SHEETING



A4M01124 (x1) 29 GA STEEL SHEETING

ROOF PANEL B



HOLD SHEETING INSIDE OF FRAME
MEASURING FROM RIB AS SHOWN.

STEP 30 - ROOF PANEL ASSEMBLY

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

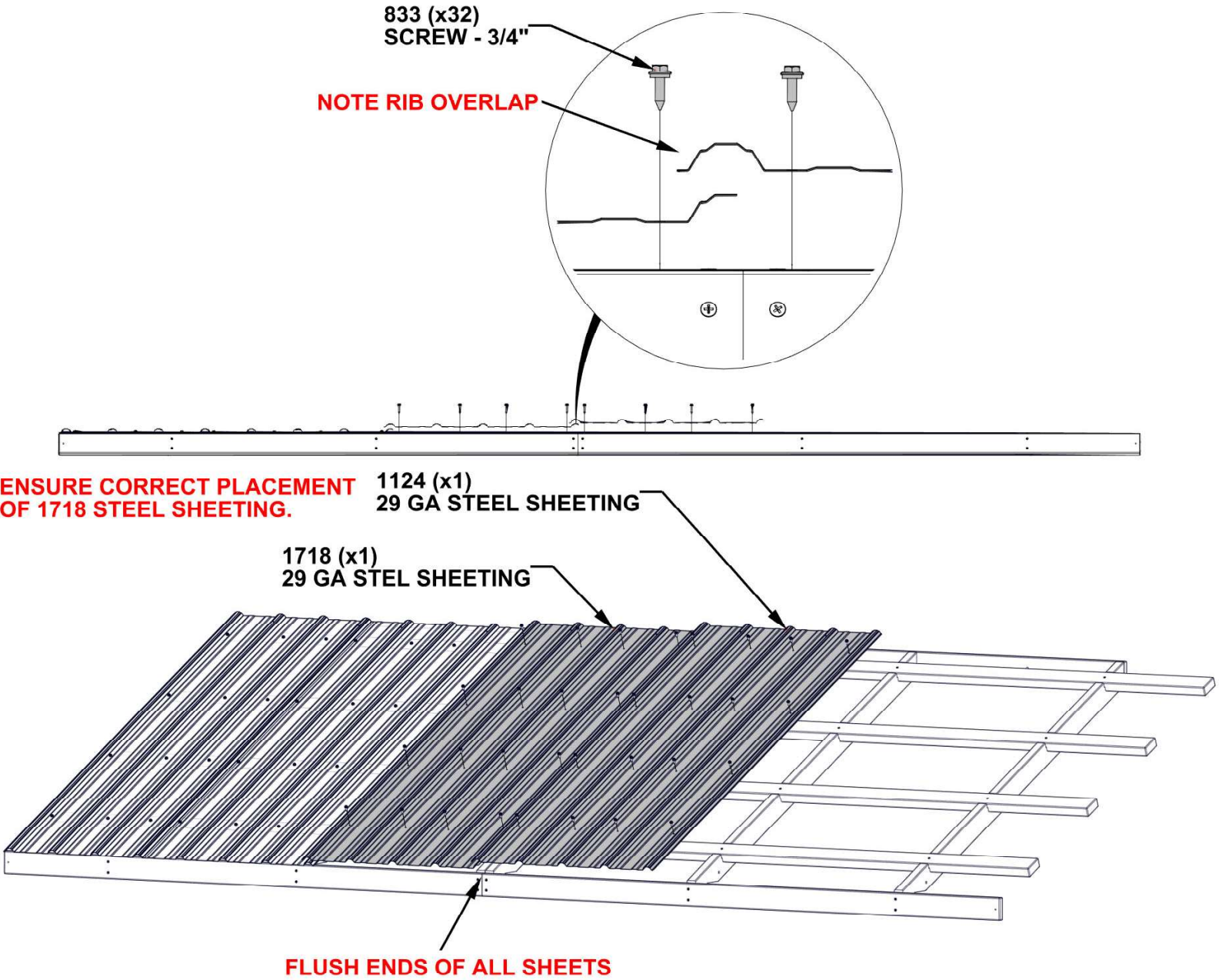


A4M01718 (x1) 29 GA STEEL SHEETING



A4M01124 (x1) 29 GA STEEL SHEETING

ROOF PANEL B



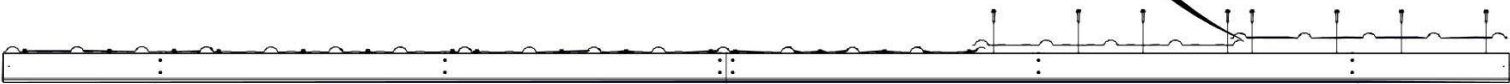
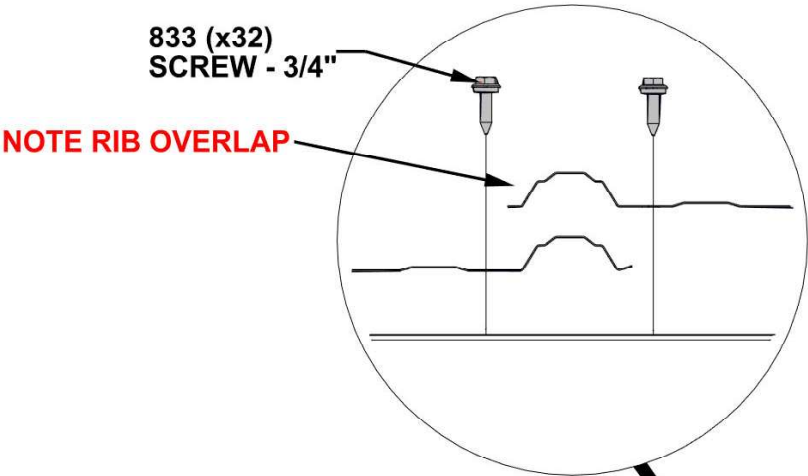
STEP 31 - ROOF PANEL ASSEMBLY

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

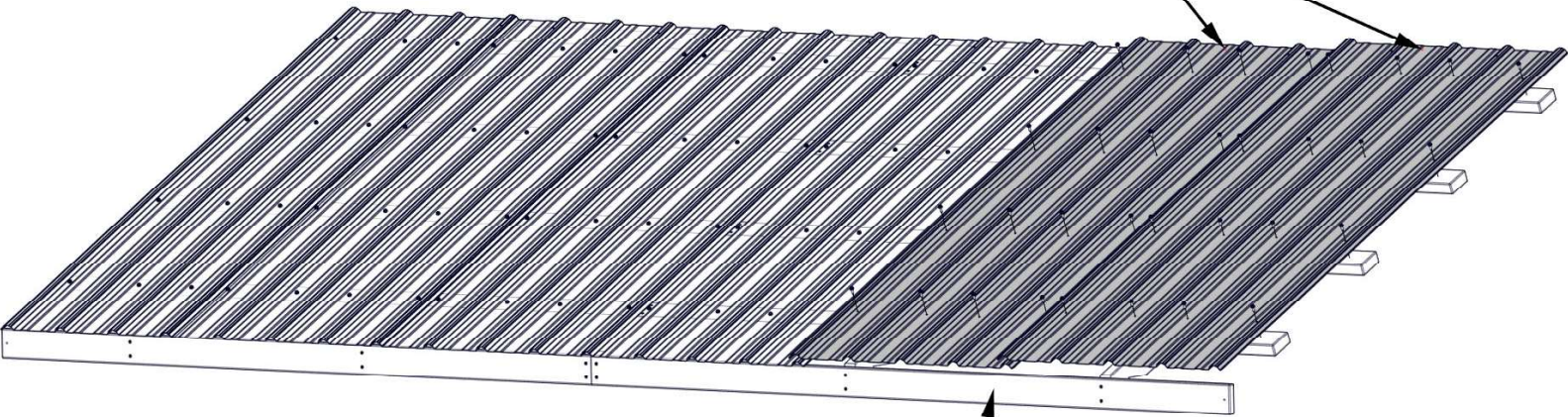


A4M01124 (x2) | 29 GA STEEL SHEETING

ROOF PANEL B



1124 (x2)
29 GA STEEL SHEETING



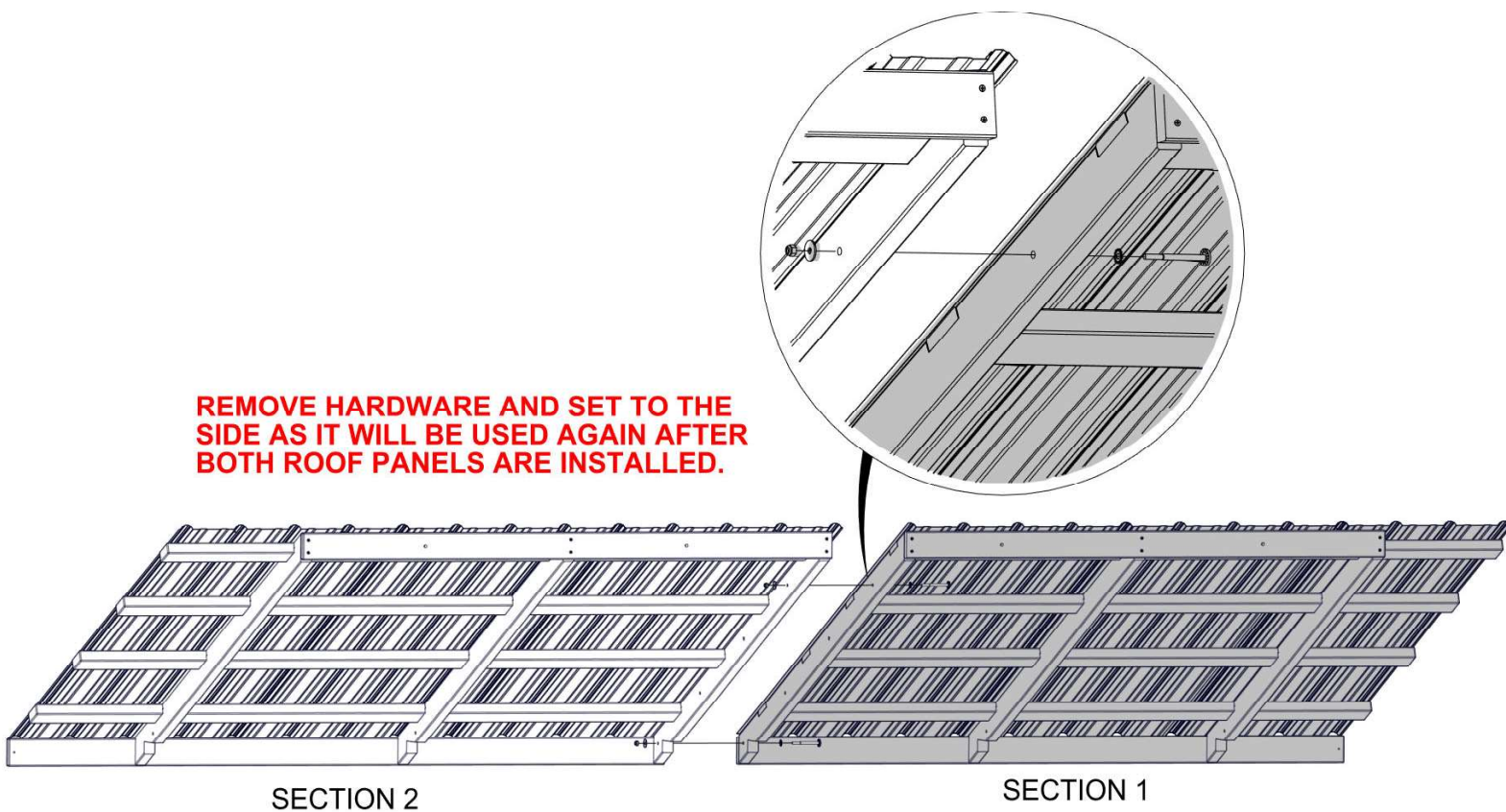
FLUSH ENDS OF ALL SHEETS

STEP 32 - ROOF PANEL ASSEMBLY

ROOF PANEL B

SEPARATE ROOF PANEL AT THIS TIME FOR EASE OF ASSEMBLING.

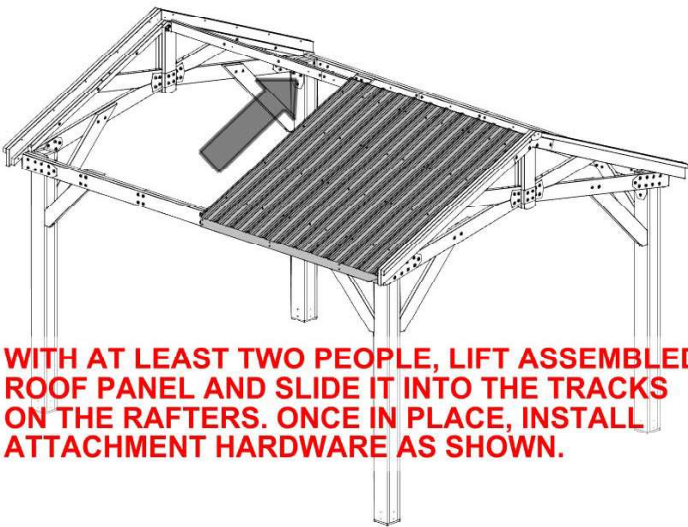
REMOVE HARDWARE AND SET TO THE SIDE AS IT WILL BE USED AGAIN AFTER BOTH ROOF PANELS ARE INSTALLED.



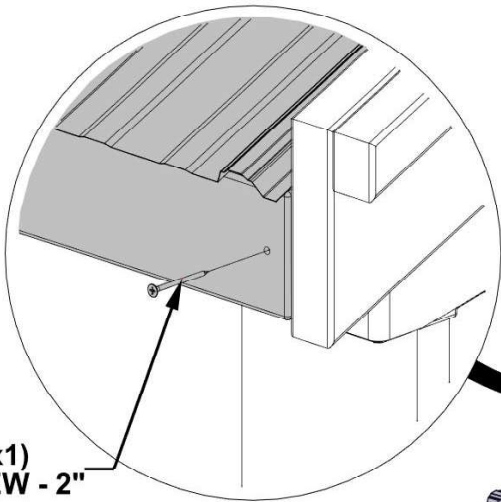
STEP 33 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
1	H100391	SCREW PFH 8x2 BLK

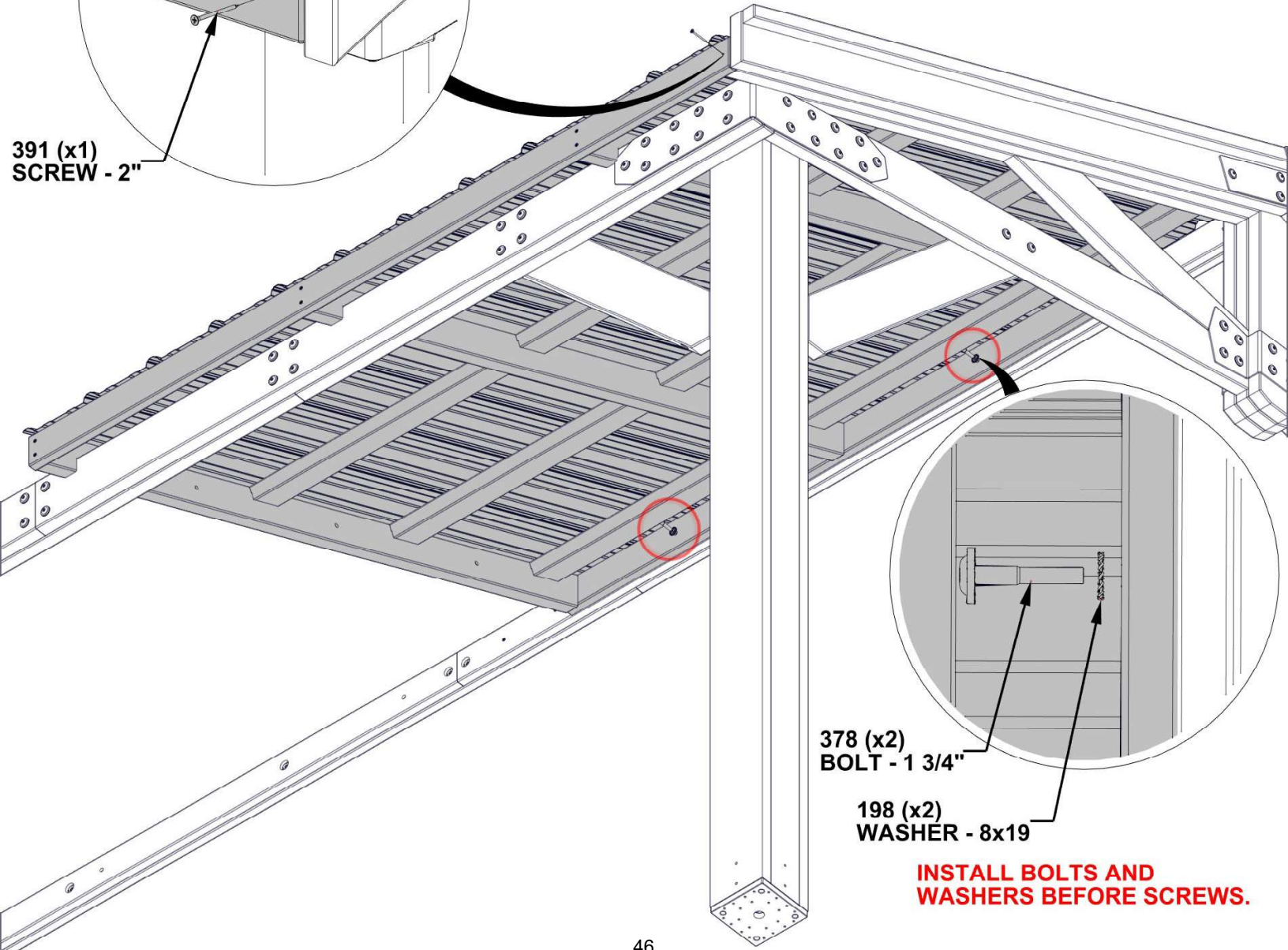
INSTALL ROOF PANEL A, SECTION 1



WITH AT LEAST TWO PEOPLE, LIFT ASSEMBLED ROOF PANEL AND SLIDE IT INTO THE TRACKS ON THE RAFTERS. ONCE IN PLACE, INSTALL ATTACHMENT HARDWARE AS SHOWN.



391 (x1)
SCREW - 2"



378 (x2)
BOLT - 1 3/4"

198 (x2)
WASHER - 8x19

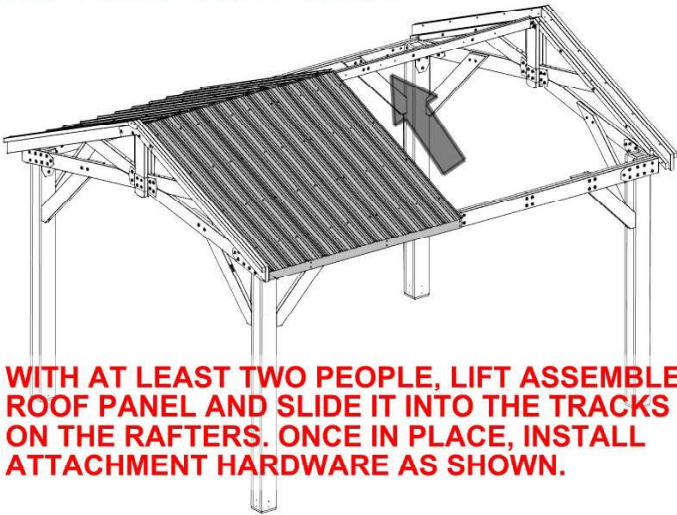
INSTALL BOLTS AND WASHERS BEFORE SCREWS.

STEP 34 - ROOF ASSEMBLY

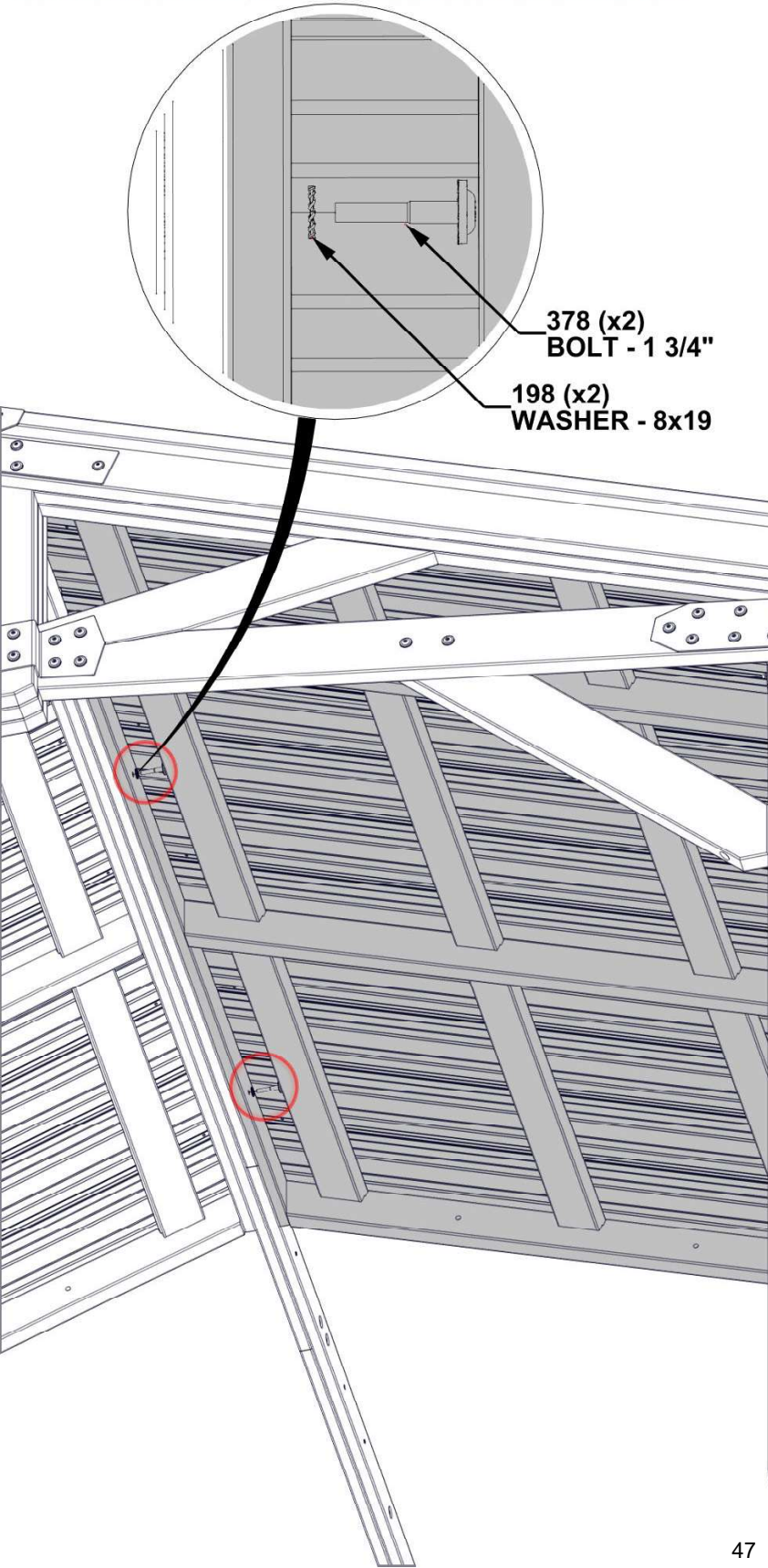
QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
1	H100391	SCREW PFH 8x2 BLK

INSTALL ROOF PANEL B, SECTION 1

INSTALL BOLTS AND WASHERS BEFORE SCREWS.



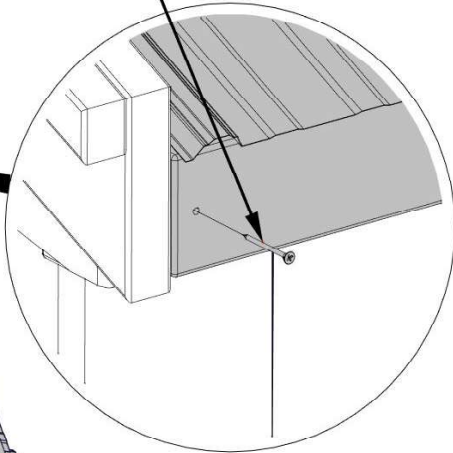
WITH AT LEAST TWO PEOPLE, LIFT ASSEMBLED ROOF PANEL AND SLIDE IT INTO THE TRACKS ON THE RAFTERS. ONCE IN PLACE, INSTALL ATTACHMENT HARDWARE AS SHOWN.



378 (x2)
BOLT - 1 3/4"

198 (x2)
WASHER - 8x19

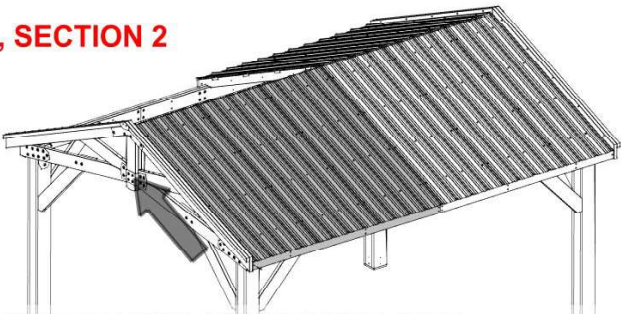
391 (x1)
SCREW - 2"



STEP 35 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
1	H100391	SCREW PFH 8x2 BLK
3	H100478	WASHER FLAT 8x27 BLK
3	H100479	NUT LOCK 5/16 BLK
3	H100503	BOLT WH 5/16x3 1/2 BLK

INSTALL ROOF PANEL A, SECTION 2



INSTALL BOLTS AND WASHERS BEFORE SCREWS.

198 (x5)
WASHER - 8x19

378 (x2)
BOLT - 1 3/4"

WITH AT LEAST TWO PEOPLE, LIFT ASSEMBLED ROOF PANEL AND SLIDE IT INTO THE TRACKS ON THE RAFTERS. YOU MAY HAVE TO LIFT THE CORNER OF THE EXISTING ROOF PANEL TO GET IT STARTED. ONCE IN PLACE, INSTALL ATTACHMENT HARDWARE AS SHOWN.

391 (x1)
SCREW - 2"

479 (x3)
LOCK NUT - 5/16"

478 (x3)
WASHER - 8x27

503 (x3)
BOLT - 3 1/2"

STEP 36 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
1	H100391	SCREW PFH 8x2 BLK
3	H100478	WASHER FLAT 8x27 BLK
3	H100479	NUT LOCK 5/16 BLK
3	H100503	BOLT WH 5/16x3 1/2 BLK

INSTALL ROOF PANEL B, SECTION 2



INSTALL BOLTS AND WASHERS BEFORE SCREWS.

378 (x2)
BOLT - 1 3/4"

198 (x5)
WASHER - 8x19

391 (x1)
SCREW - 2"

479 (x3)
LOCK NUT - 5/16"

478 (x3)
WASHER - 8x27

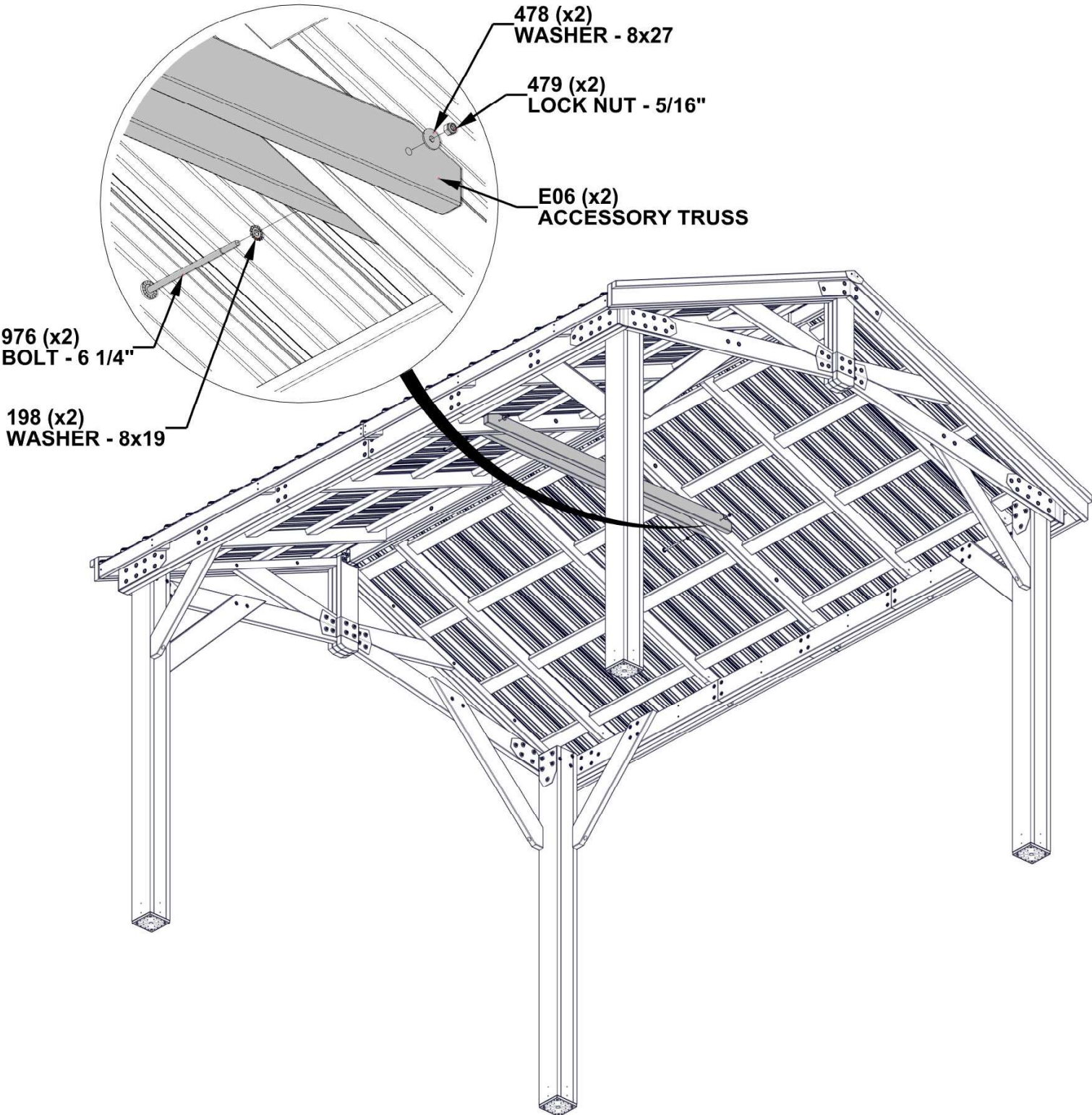
503 (x3)
BOLT - 3 1/2"

STEP 37 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100976	BOLT WH 5/16x6 1/4 BLK

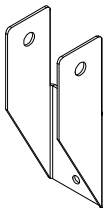


E06 | ACCESSORY TRUSS - W4L16863
(x2) 1 3/8"x3 3/8"x73 13/16" (36x86x1875)

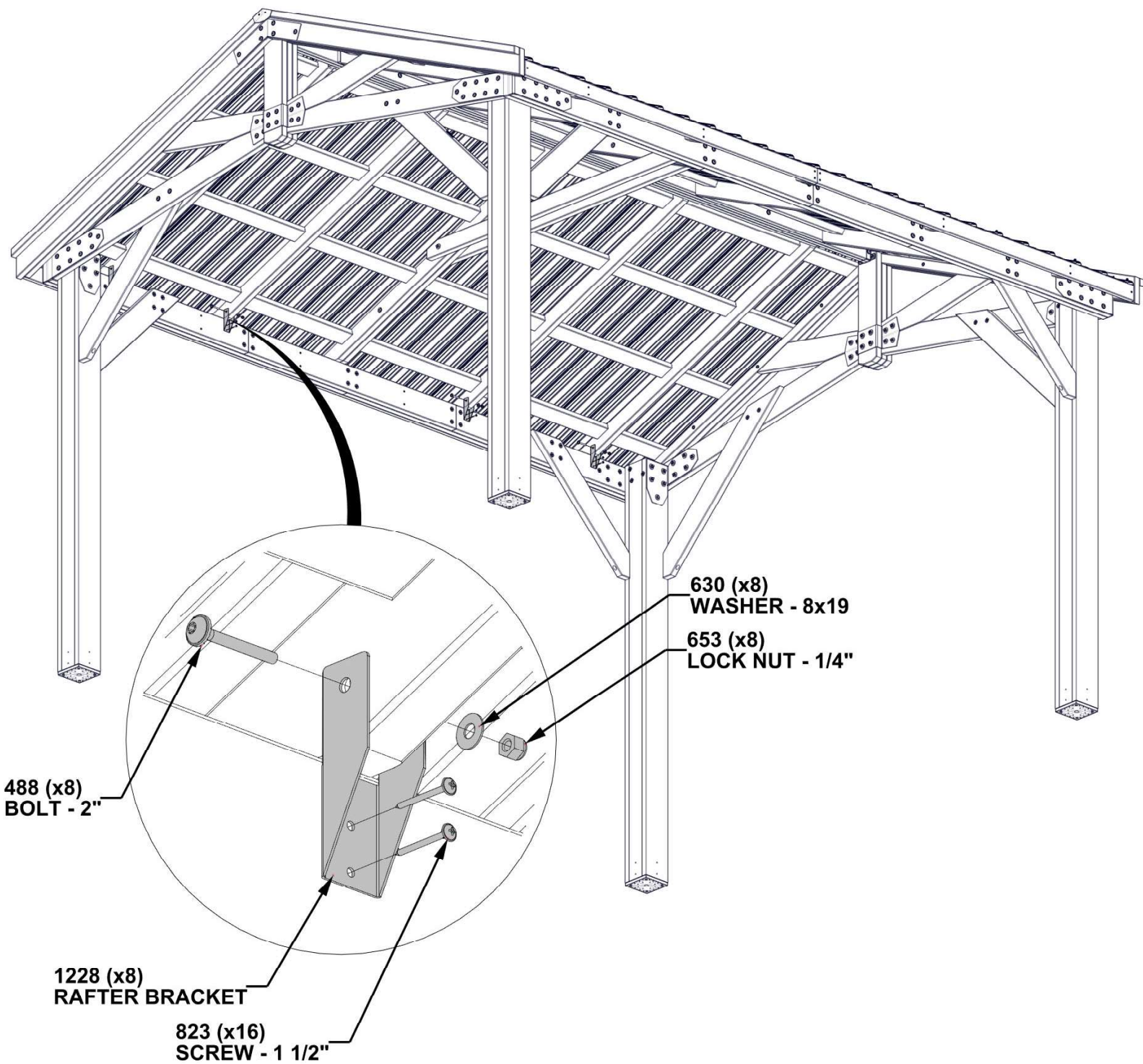


STEP 38 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100488	BOLT WH 1/4x2 BLK
8	H100630	WASHER FLAT 8x19 BLK
8	H100653	NUT LOCK 1/4 BLK
16	H100823	SCREW PWH 8x1 1/2 BLK



A4M01228
(x8) | RAFTER BRACKET



STEP 39 - ROOF ASSEMBLY

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

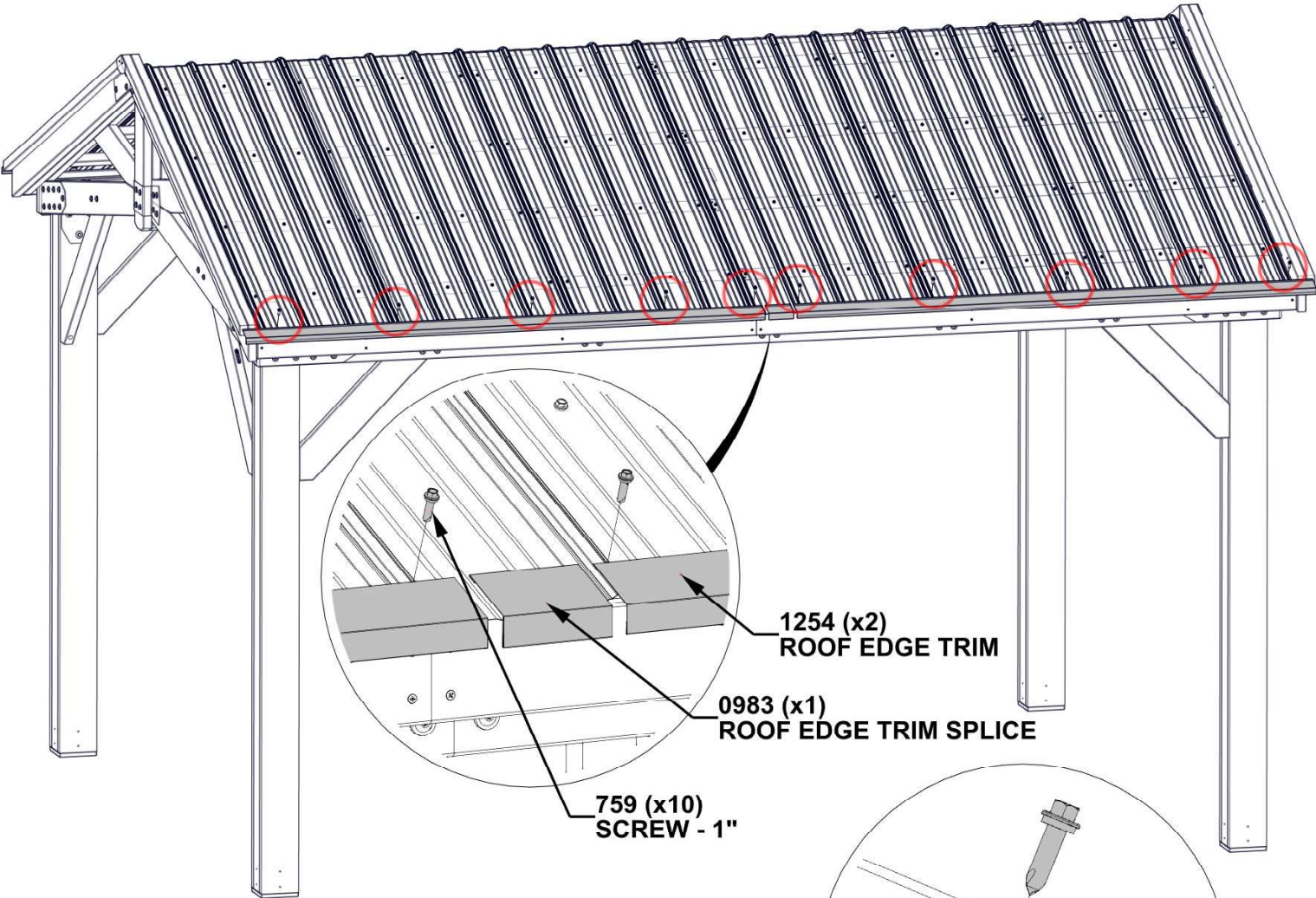
A4M01254
(x4) ROOF EDGE TRIM

A4M00983
(x2) ROOF EDGE TRIM SPLICE

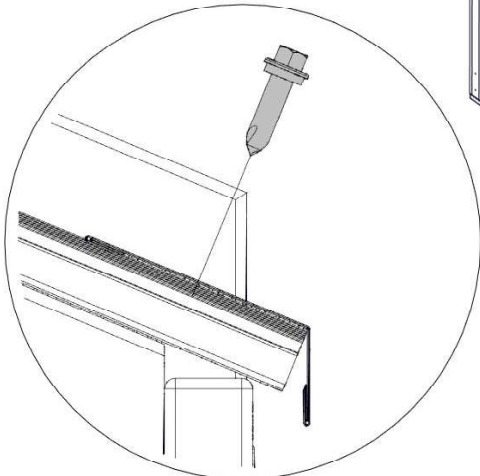
COMPLETE ON BOTH SIDES.

DUE TO MULTIPLE LAYERS OF METAL ON THE
EDGE TRIM, IT IS RECOMMENDED THAT A 1/8"
DRILL BIT IS USED TO CREATE STARTER HOLES.

SCREWS GO THROUGH EDGE TRIM INTO THE TOP OF
THE RIBS IN THE APPROXIMATE LOCATIONS SHOWN.



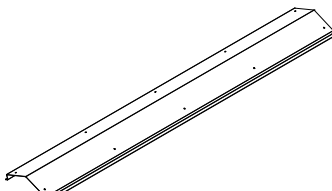
SLIDE TRIM INTO SPLICE ENSURING THAT BOTH ENDS
ARE FLUSH WITH THE EDGES OF ROOF PANELS.

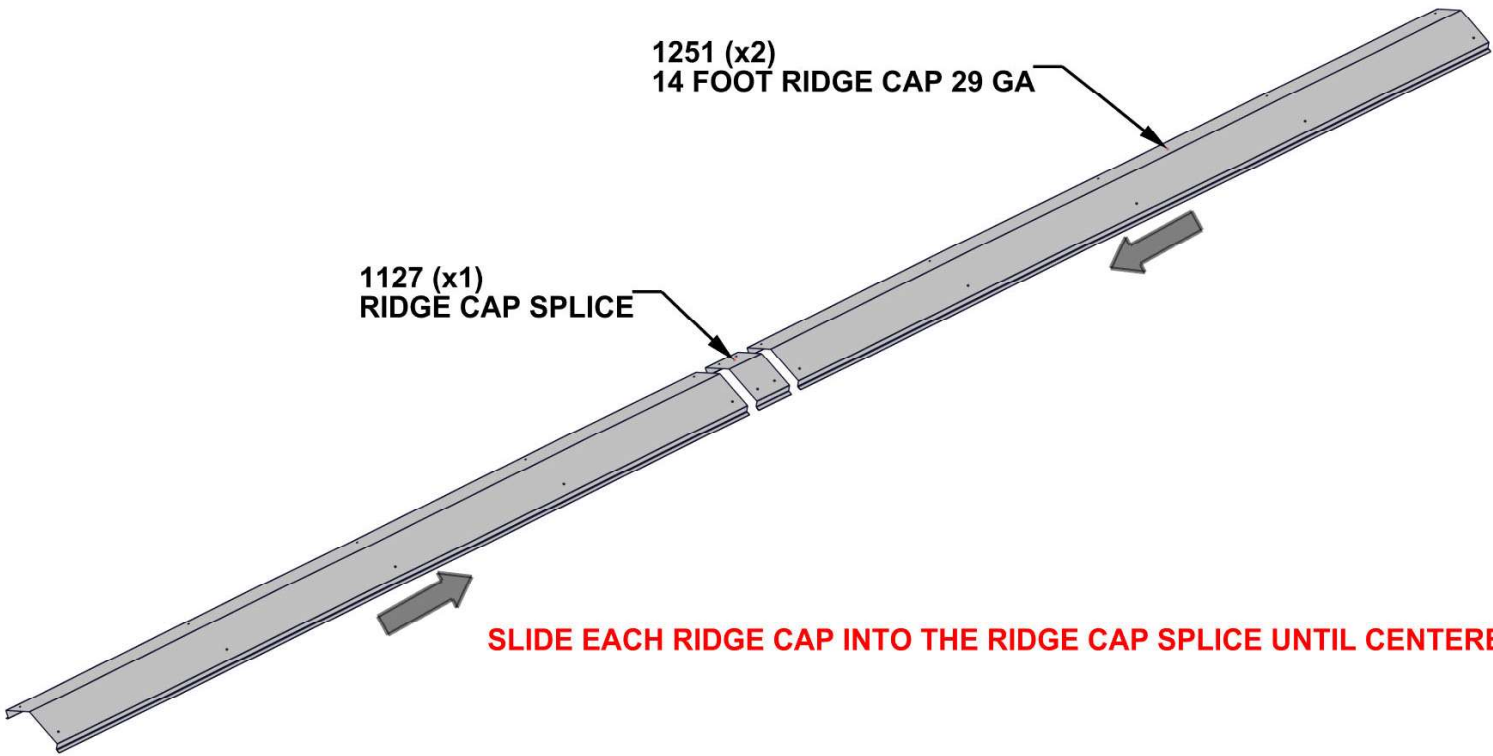


SIDE VIEW

STEP 40 - ROOF ASSEMBLY

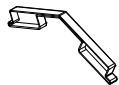

A4M01127
(x1) | RIDGE CAP SPLICE


A4M01251
(x2) | 14 FOOT RIDGE CAP 29 GA



STEP 41 - ROOF ASSEMBLY

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



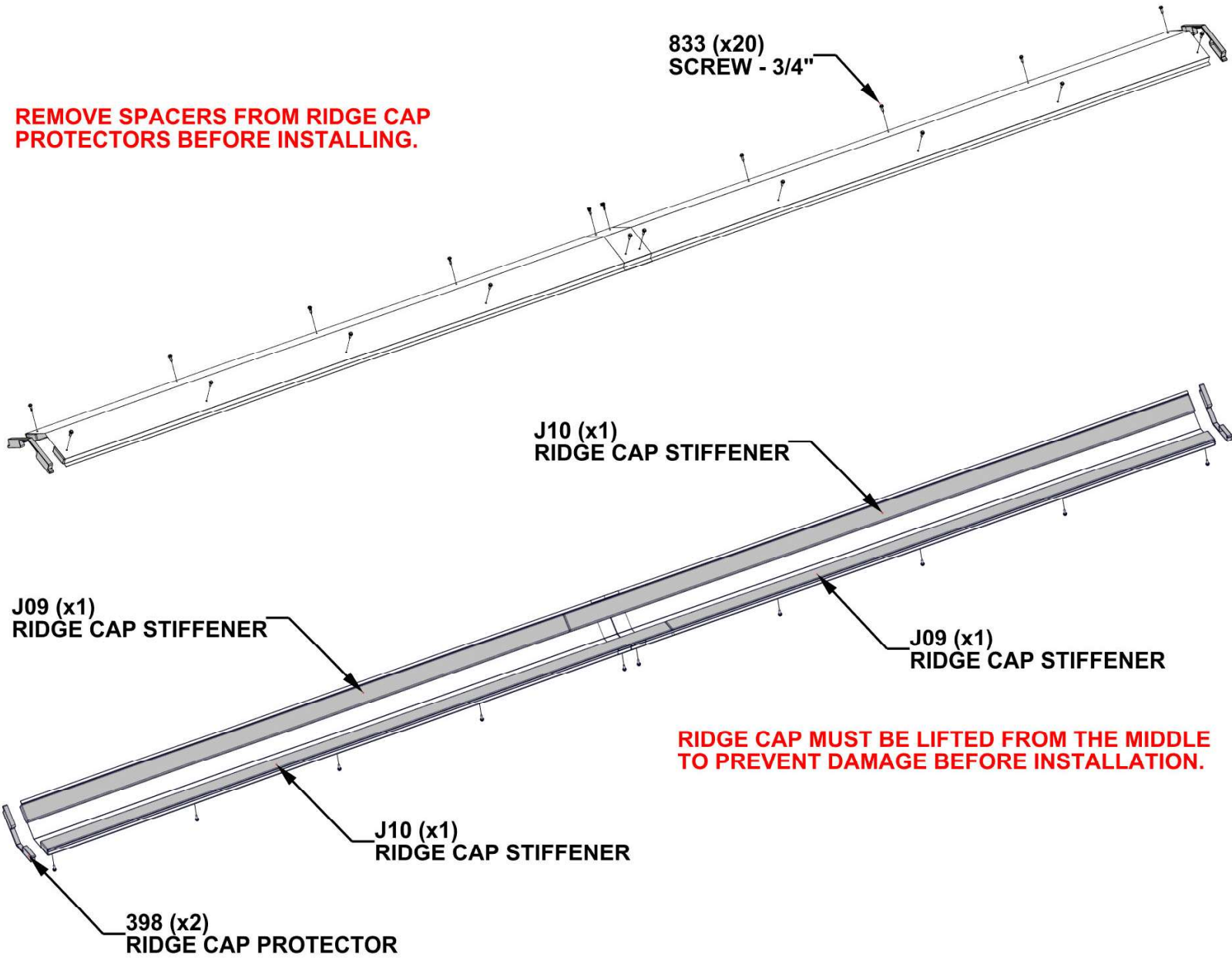
A6P00398
(x2) | RIDGE CAP PROTECTOR

J09 | RIDGE CAP STIFFENER - W4L16897
(x2) | 1"x2 3/8"x77 5/8" (24x60x1973)

J10 | RIDGE CAP STIFFENER - W4L16898
(x2) | 1"x2 3/8"x89 1/2" (24x60x2273)

ASSEMBLE BY ALIGNING THE HOLES ON EACH RIDGE CAP TO THE HOLES IN THE RIDGE CAP SPLICE.
FINAL LENGTH - 13'-11 3/8" [4250mm]

REMOVE SPACERS FROM RIDGE CAP PROTECTORS BEFORE INSTALLING.



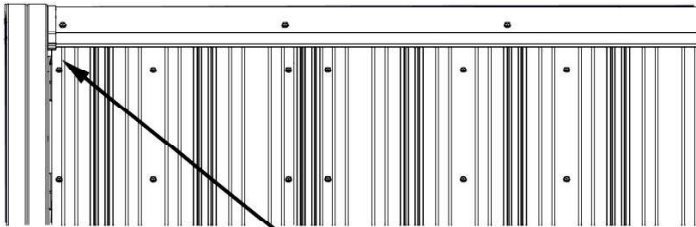
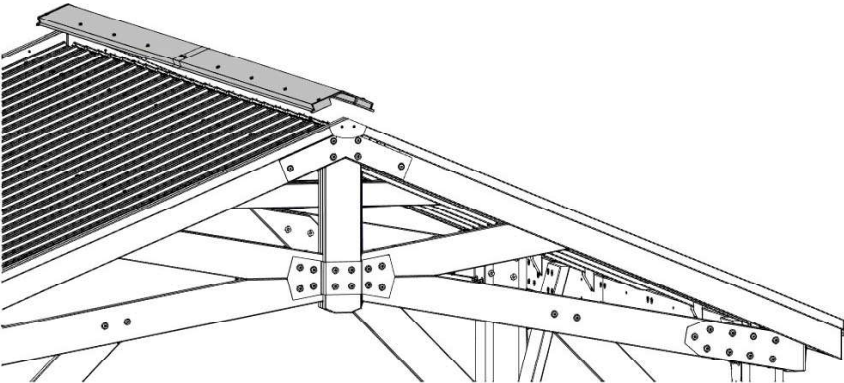
STEP 42 - ROOF ASSEMBLY

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



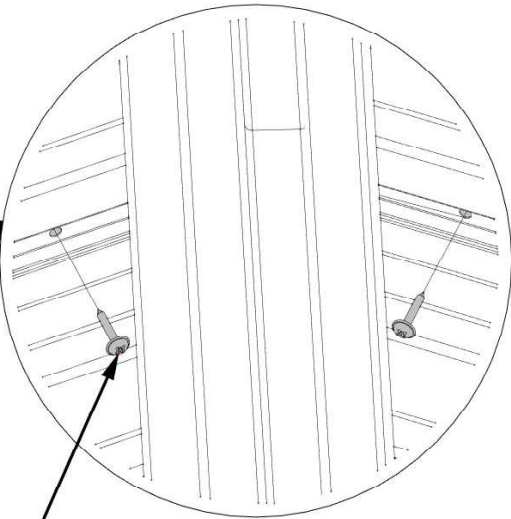
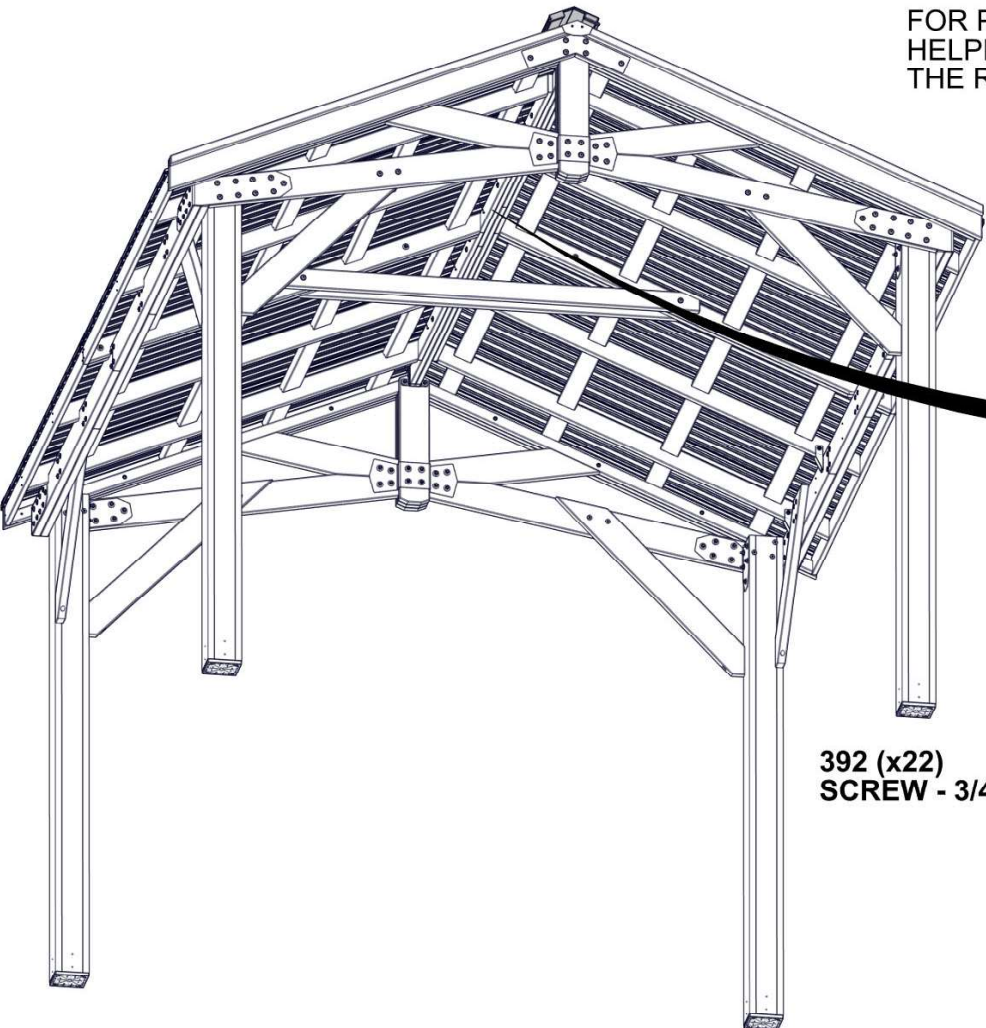
RIDGE CAP ASSEMBLY - FROM PREVIOUS STEPS

**DO NOT CLIMB ON ROOF TO INSTALL:
ROOF CAP HAS BEEN DESIGNED TO
INSTALL WITH THE USE OF A LADDER.**



**USING AN ADULT HELPER, SLIDE RIDGE CAP
ASSEMBLY ACROSS THE ROOF RIDGE UNTIL
BOTH ENDS SIT INSIDE RAFTERS AS SHOWN.**

FOR PROPER INSTALLATION, USE AN ADULT
HELPER TO KEEP DOWNWARD PRESSURE ON
THE RIDGE CAP WHILE SCREWING IN SCREWS.

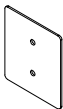


392 (x22)
SCREW - 3/4"

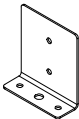
**INSTALL SCREWS THROUGH PILOT
HOLES IN ROOF PANELS INTO
RIDGE CAP STIFFENER BOARDS.**

STEP 43 - GAZEBO ASSEMBLY

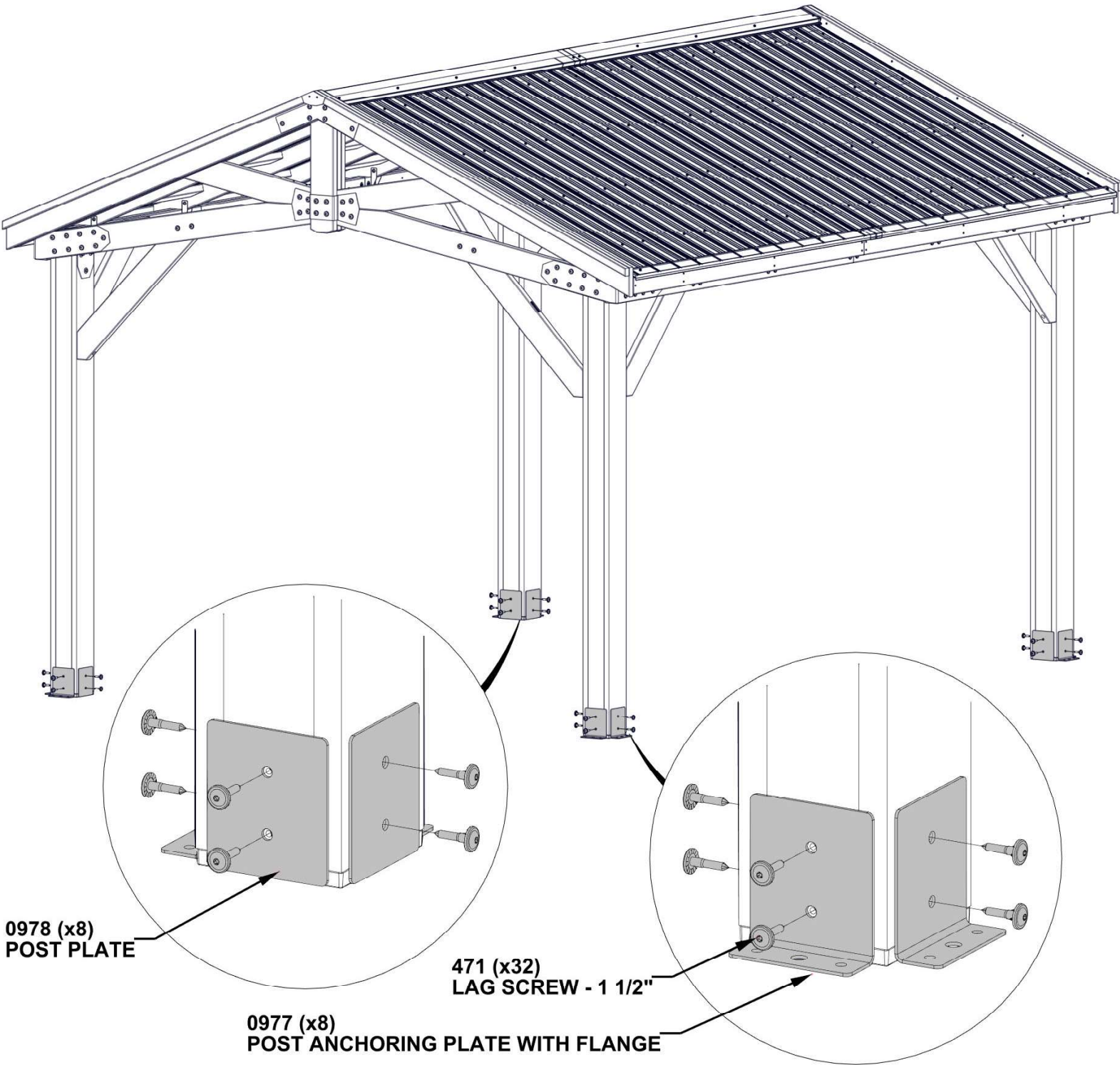
QTY	PART NUMBER	DESCRIPTION
32	H100471	LAG SCREW WH 5/16x1 1/2 BLK



A4M00978
(x8) POST PLATE



A4M00977
(x8) POST ANCHORING PLATE

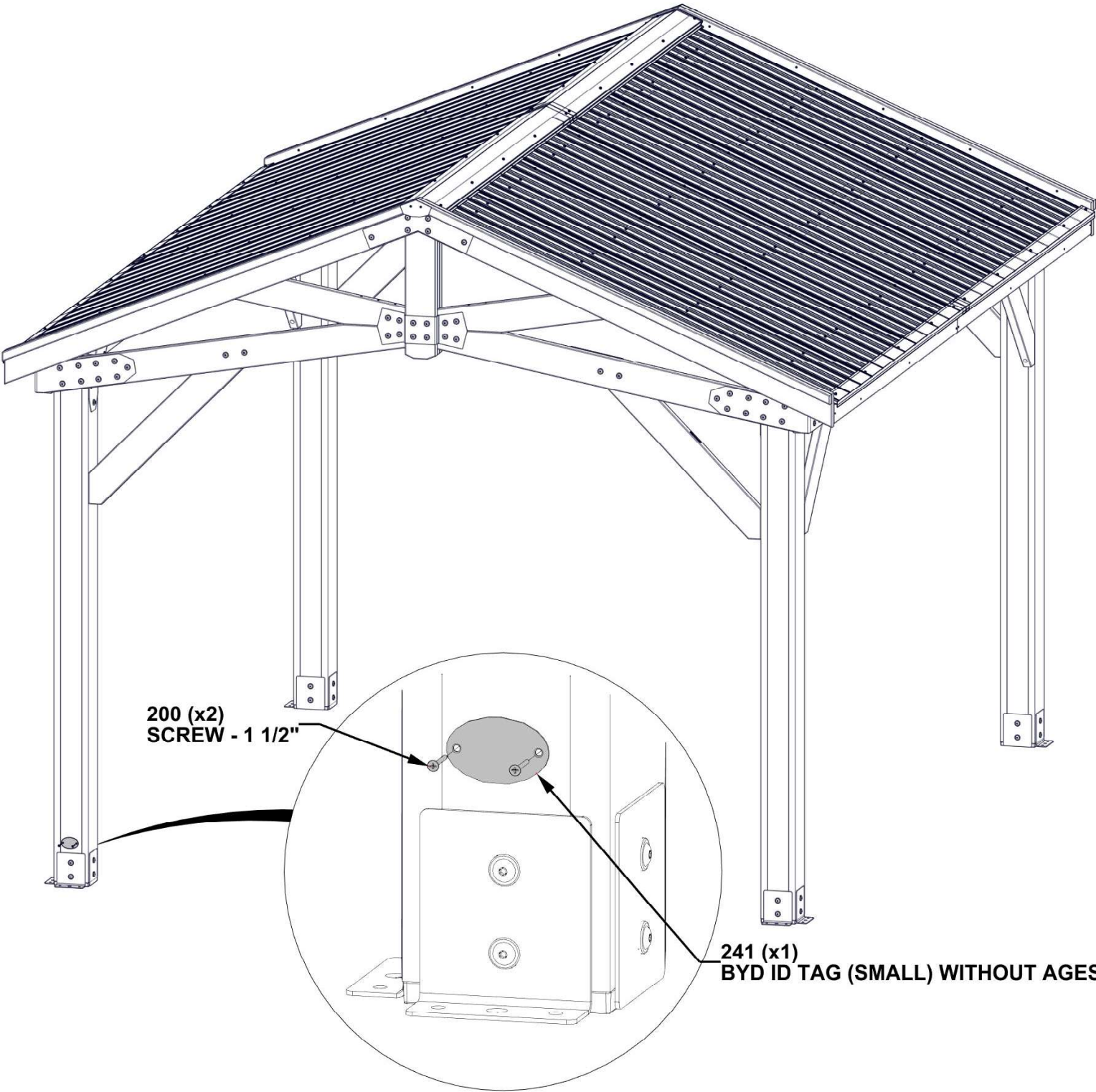


STEP 44 - GAZEBO ASSEMBLY

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



A100241 (x1) BYD ID TAG (SMALL) WITHOUT AGES

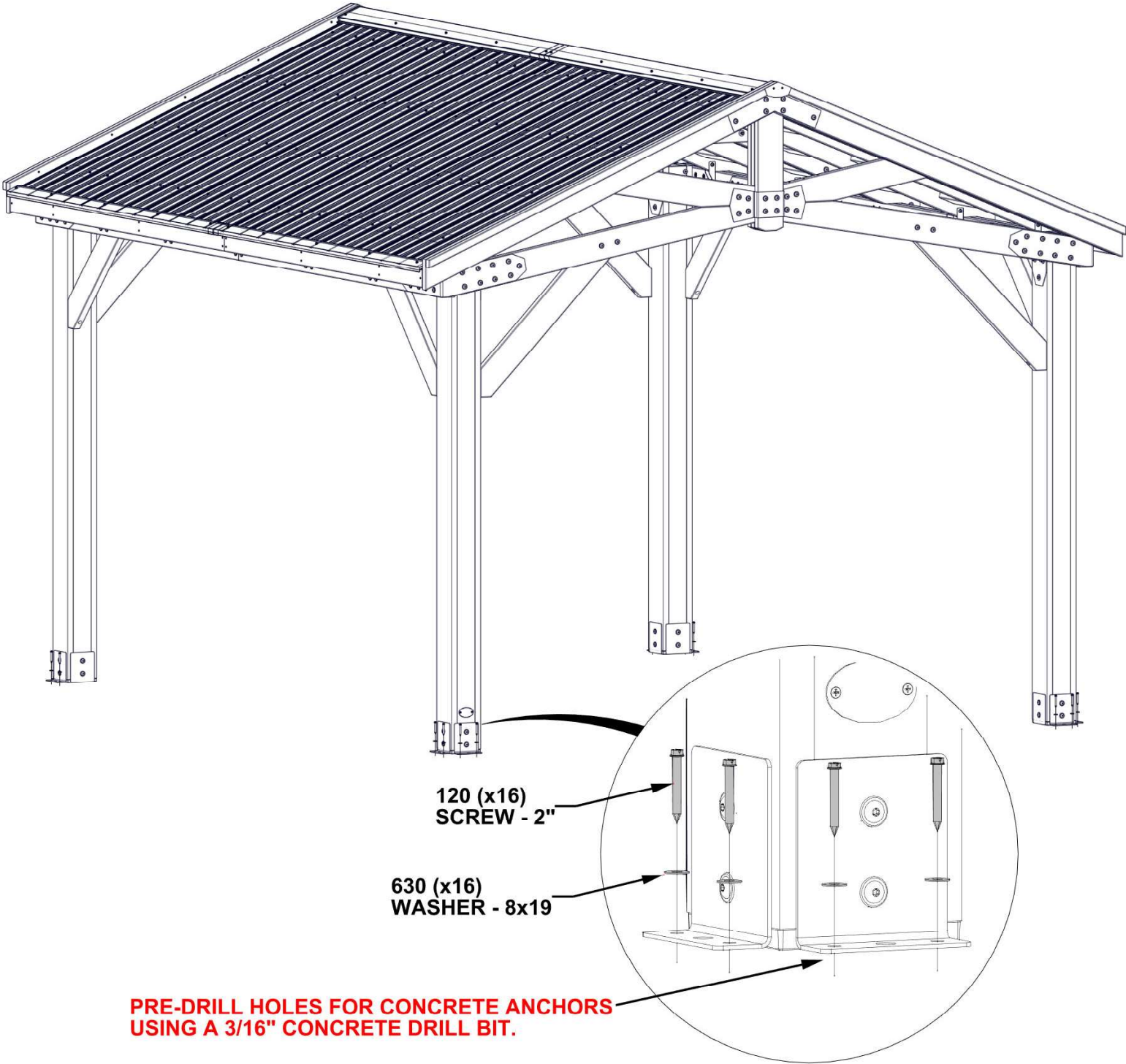


STEP 45 - GAZEBO ASSEMBLY

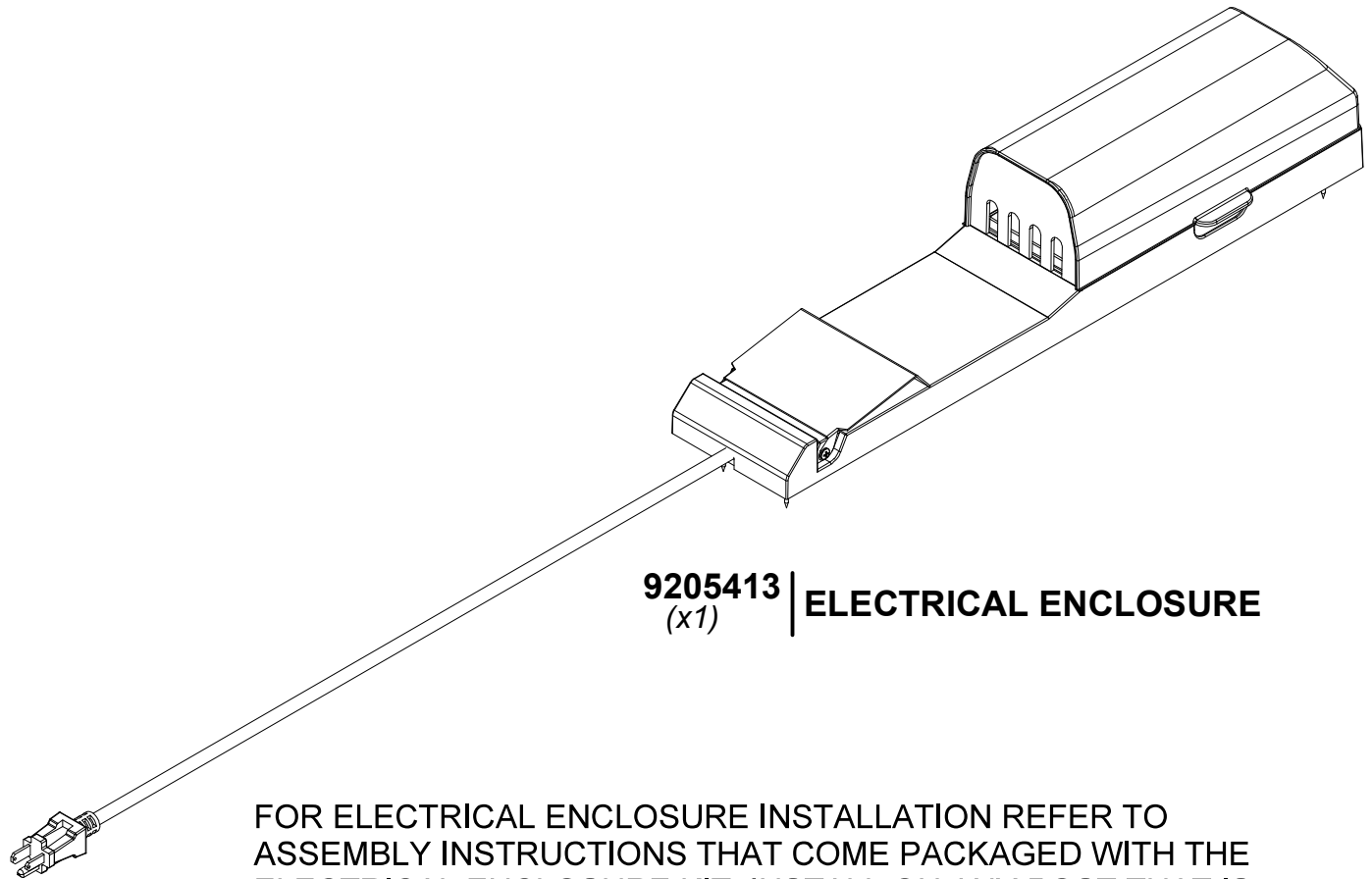
QTY	PART NUMBER	DESCRIPTION
16	H100120	CONCRETE ANCHOR
16	H100630	WASHER FLAT 8x19 BLK

MANUFACTURER RECOMMENDS INSTALLATION ON CONCRETE SURFACE OR CONCRETE POST PAD AS SHOWN BELOW.

FOR INSTALLATION ON WOOD DECK, YOU MUST ENSURE THERE IS AMPLE STRUCTURAL SUPPORT UNDER THE DECK. HARDWARE NOT INCLUDED FOR DECK ATTACHMENT.



ELECTRICAL ENCLOSURE



9205413 | **ELECTRICAL ENCLOSURE**
(x1)

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