



MANUFACTURED BY:
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12x12 ARLINGTON GAZEBO

Model # 2206113D

The assembly manual must be retained
since it contains important information



WARNING

Cancer and Reproductive Harm
www.P65Warnings.ca.gov



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your set, 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



Made in China

INS-2206113D-A-12x12 ARLINGTON GAZEBO-ENG 1-3-2024

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

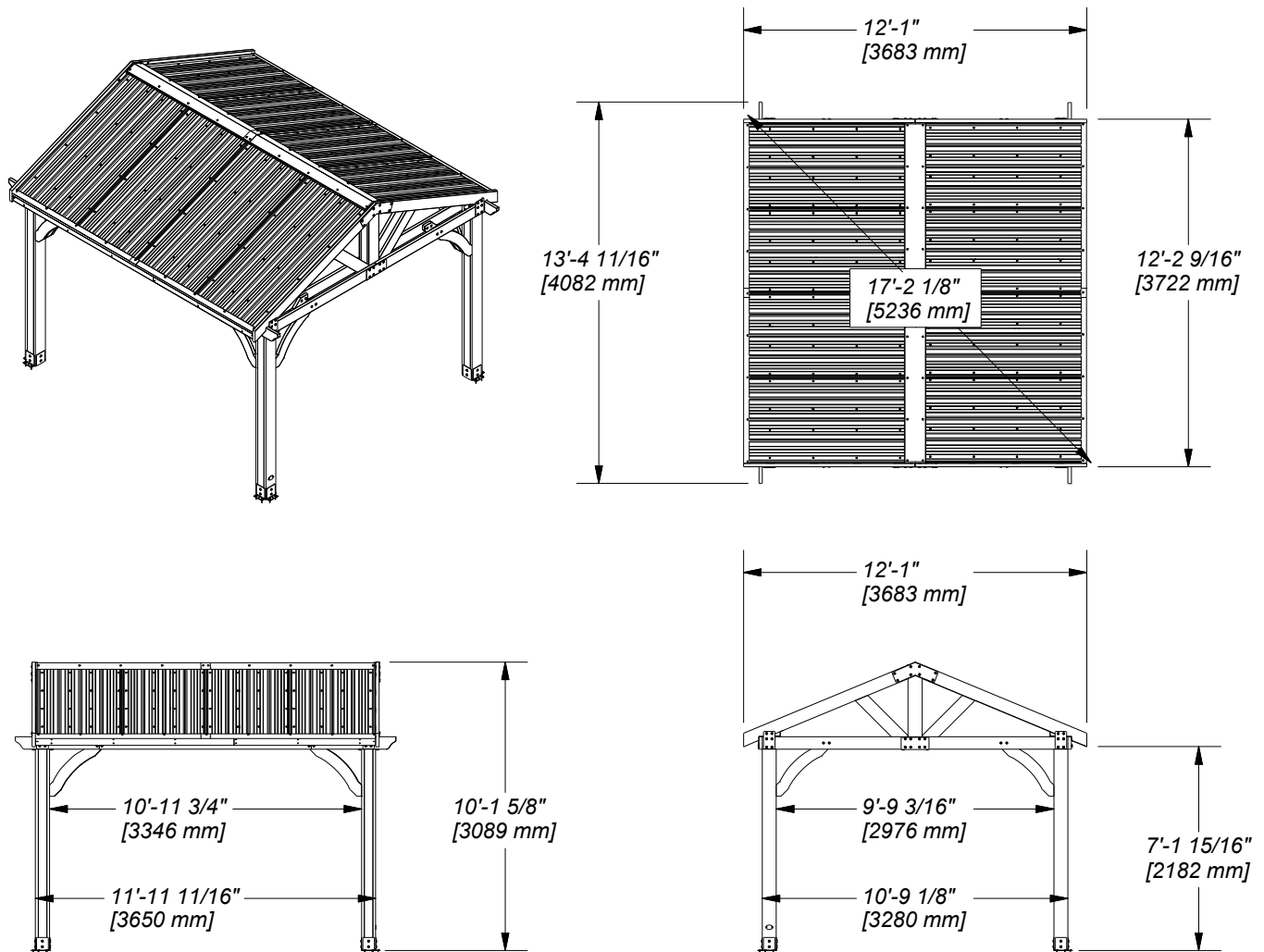
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

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.

- 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.**

Metal Roof Assembly

Remove plastic covering from metal roof panels before installing each piece. Place roofing materials on a nonabrasive, flat surface before and after assembly as it could bend, dent or scratch



Owner's Manual - Parts Identification

Wood Components (Not to Scale)



D01 BEAM - W4L18477
(x2) 1 3/8"x5 1/4"x89 1/2" (36x134x2274)



D02 BEAM - W4L18471
(x8) 1 3/8"x5 1/4"x64 5/8" (36x134x1640)



D03 BEAM - W4L17992
(x4) 1 3/8"x5 1/4"x35 5/8" (36x134x904)



D04 BEAM - W4L18478
(x4) 1 3/8"x5 1/4"x67 1/4" (36x134x1707)



D05 ANGLE BRACE - W4L17997
(x4) 1 3/8"x5 1/4"x30 1/4" (36x134x769)



D06 ANGLE BRACE - W4L18472
(x4) 1 3/8"x5 1/4"x32 3/8" (36x134x823)



D07 ANGLE BRACE - W4L18473
(x8) 1 3/8"x6 3/8"x35" (36x163x888)



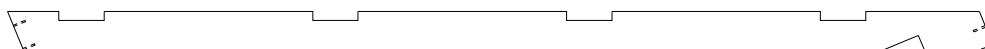
D08 ANGLE BRACE - W4L18474
(x7) 1 3/8"x6 3/8"x33 7/8" (36x163x860)



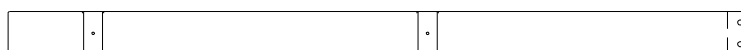
D09 ANGLE BRACE - W2A04059
(x1) 1 3/8"x6 3/8"x33 7/8" (36x163x860)



E01 OUTSIDE RAFTER - W4L17999
(x4) 1 3/8"x3 3/8"x77 3/8" (36x86x1965)



E02 RAFTER - W4L17998
(x8) 1 3/8"x3 3/8"x77 3/8" (36x86x1965)



E03 SHEATHING BOARD - W4L18479
(x8) 1 3/8"x3 3/8"x58 1/4" (36x86x1478)

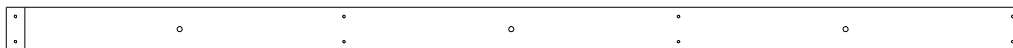
Owner's Manual - Parts Identification

Wood Components (Not to Scale)



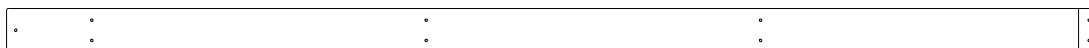
E04 SHEATHING BOARD - W4L18480

(x8) 1 3/8"x3 3/8"x87 1/4" (36x86x2217)



H01 RAFTER - W4L18481

(x2) 1"x3 3/8"x79 3/8" (24x86x2016)



H02 FASCIA - W4L18482

(x2) 1"x3 3/8"x85 3/8" (24x86x2170)



H03 RAFTER - W4L18483

(x2) 1"x3 3/8"x53 11/16" (24x86x1364)



H04 FASCIA - W4L18484

(x2) 1"x3 3/8"x59 3/4" (24x86x1518)



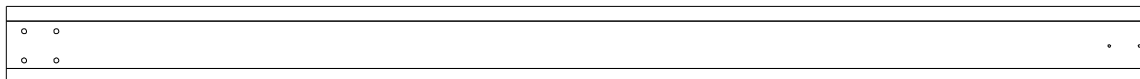
J01 RIDGE CAP STIFFENER - W4L18485

(x2) 1"x2 3/8"x60 7/8" (24x60x1546)



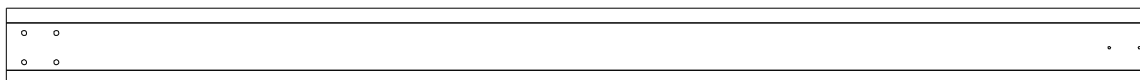
J02 RIDGE CAP STIFFENER - W4L18486

(x2) 1"x2 3/8"x82 1/2" (24x60x2096)



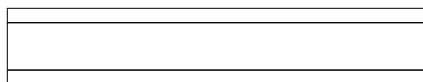
P1 POST - W2A03766

(x2) 6"x6"x89 1/2" (152x152x2274)



P2 POST - W2A03767

(x2) 6"x6"x89 1/2" (152x152x2274)



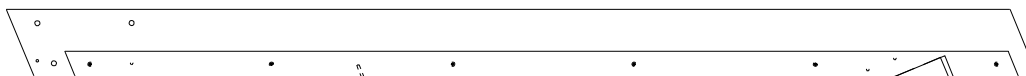
P3 POST - W2A03769

(x2) 6"x6"x33 1/4" (152x152x845)



RP1 END RAFTER - W2A03768

(x2) 2 13/16"x5 1/4"x80 5/8" (72x134x2048)

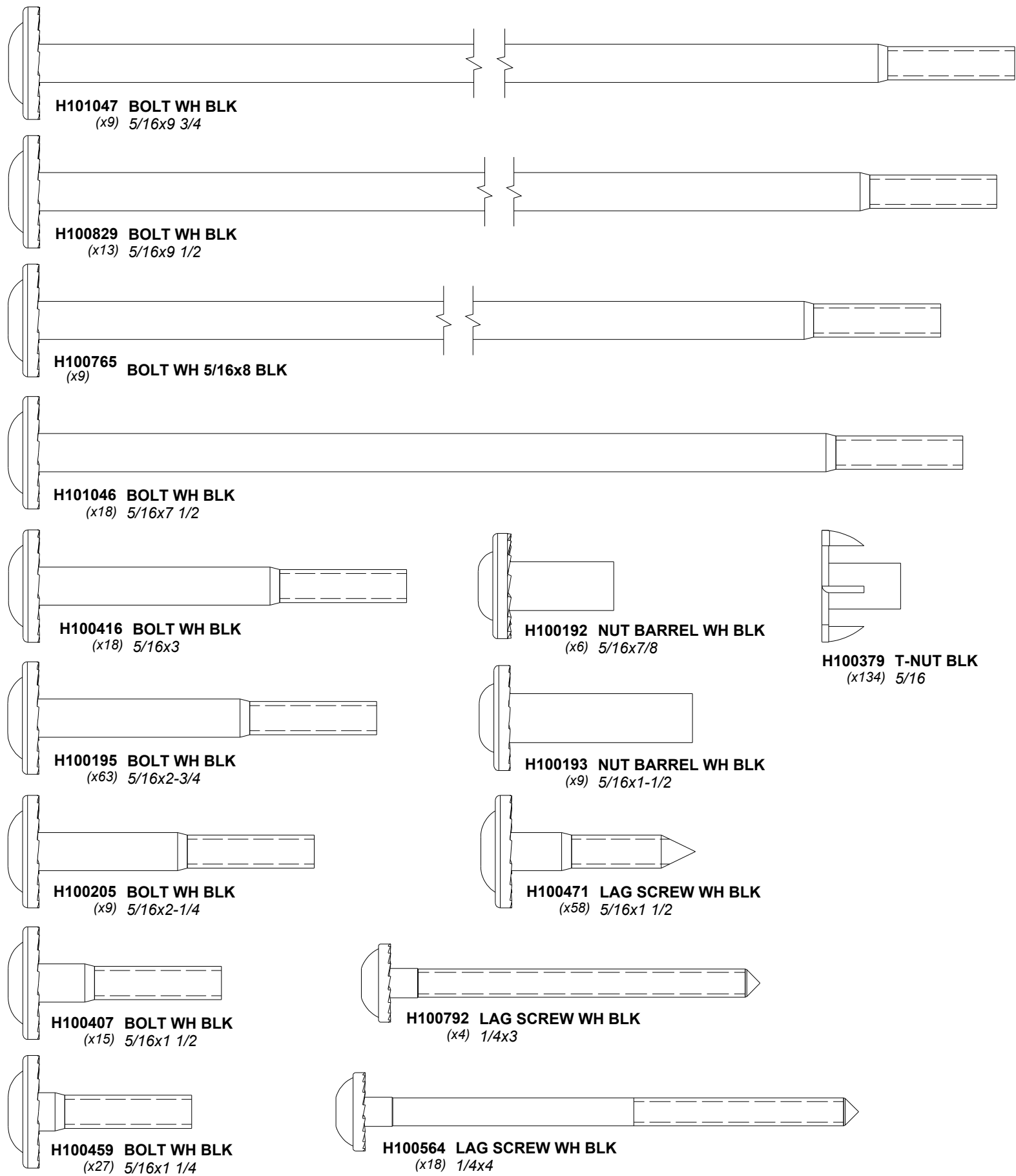


RP2 END RAFTER - W2A03770

(x2) 2 13/16"x5 1/4"x80 5/8" (72x134x2048)

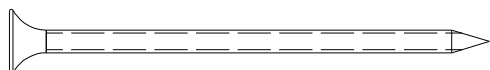
Owner's Manual - Parts Identification

Hardware Components

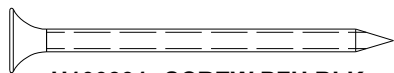


Owner's Manual - Parts Identification

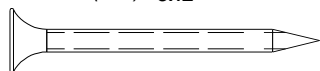
Hardware Components



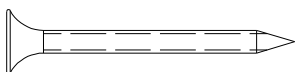
H100201 SCREW PFH BLK
(x4) 8x2-1/2



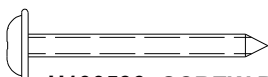
H100391 SCREW PFH BLK
(x99) 8x2



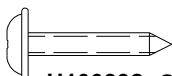
H100382 SCREW PFH BLK
(x4) 8x1 3/4



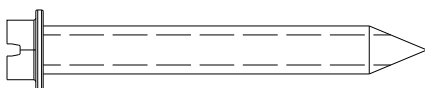
H100200 SCREW PFH BLK
(x34) 8x1 1/2



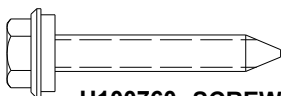
H100536 SCREW PWH BLK
(x45) 8x1 1/4



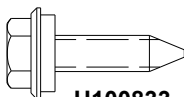
H100392 SCREW PWH BLK
(x18) 8x3/4



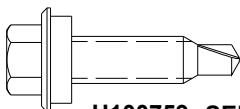
H100120 SCREW CONCRETE ANCHOR
(x18) 1/4x2



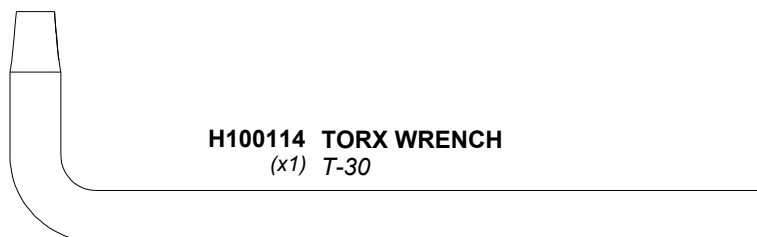
H100760 SCREW WOODGRIP
(x143) 10x1 1/4



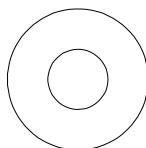
H100833 SCREW WOODGRIP
(x22) 10x3/4



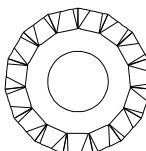
H100759 SELF TAPPING
(x20) 1/4-14



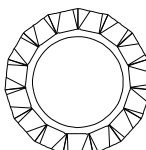
H100114 TORX WRENCH
(x1) T-30



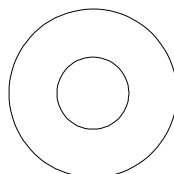
H100630 WASHER FLAT BLK
(x18) 8x19



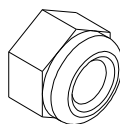
H100198 WASHER LOCK EXT BLK
(x104) 8x19



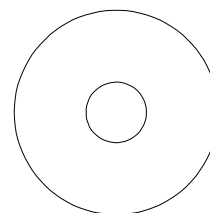
H100199 WASHER LOCK EXT BLK
(x6) 12x19



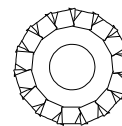
H100770 WASHER FLAT BLK
(x4) 5/16



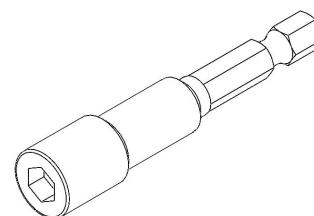
H100479 NUT LOCK BLK
(x31) 5/16



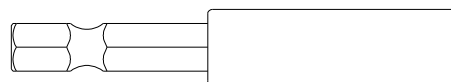
H100478 WASHER FLAT BLK
(x27) 8x27



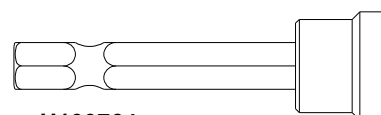
H100405 WASHER LOCK EXT BLK
(x22) 6x15



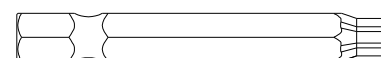
H101106 SOCKET DRIVER
(x1)



H101100 MAGNETIC DRIVER
(x1)



H100764 SCREW SETTER
(x1)



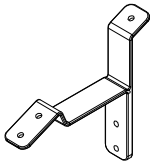
H100147 TORX BIT
(x1) T-30

Owner's Manual - Parts Identification

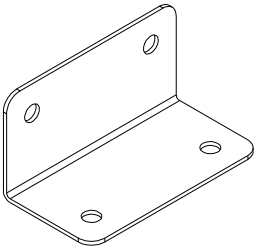
Accessory Components (Not to Scale)



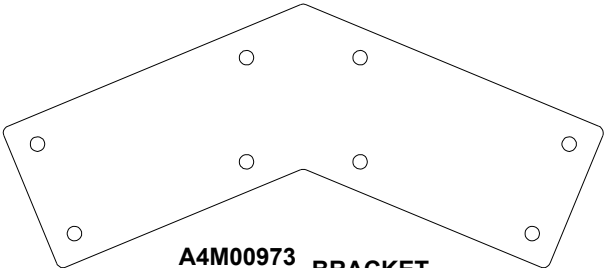
A100241
(x1) **BYD ID TAG (SMALL) WITHOUT AGES**



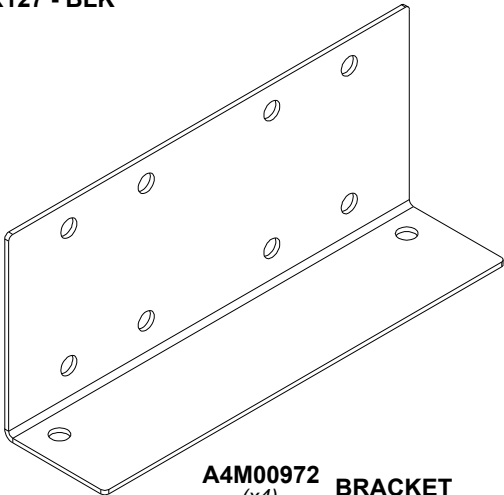
A4M00961
(x8) **ROOF BRACKET**



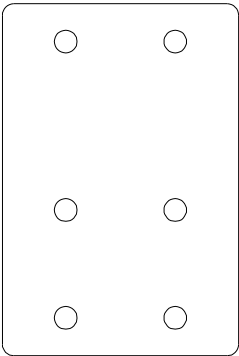
A4M00619
(x4) **L BRACKET 66x66x127 - BLK**



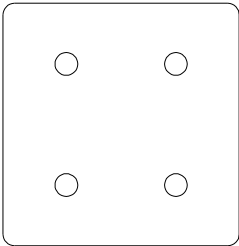
A4M00973
(x2) **BRACKET**



A4M00972
(x4) **BRACKET**



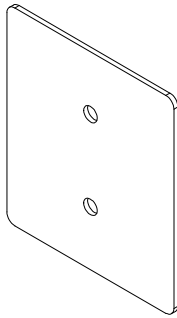
A4M00974
(x4) **BRACKET**



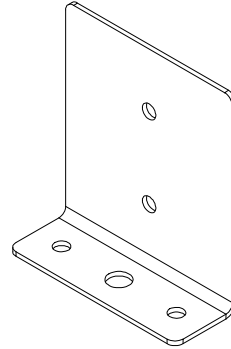
A4M00979
(x4) **BRACKET**

Owner's Manual - Parts Identification

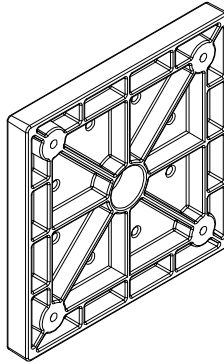
Accessory Components (Not to Scale)



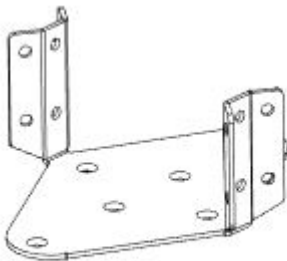
A4M00978
(x8) **POST PLATE**



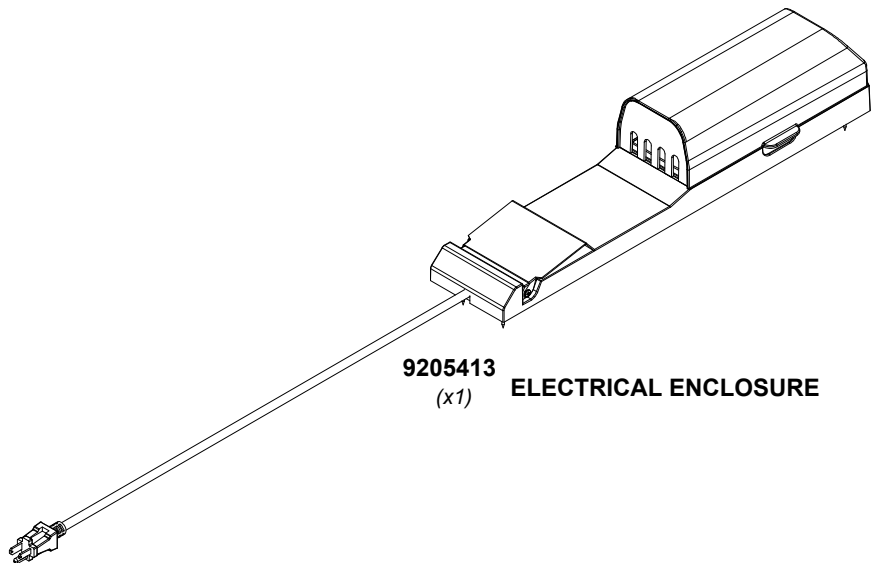
A4M00977
(x8) **POST ANCHORING PLATE**



A6P00308
(x4) **6x6 POST FOOT**



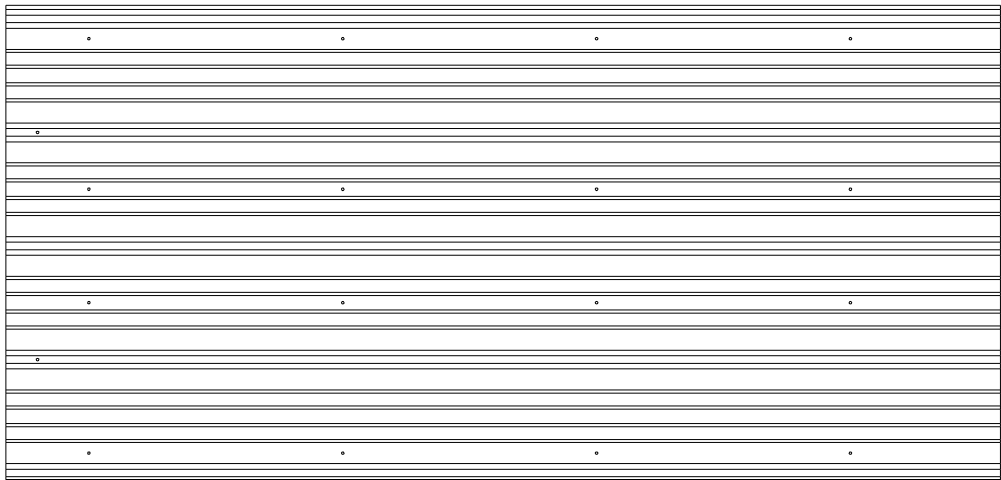
A4M02501
(x1) **FAN MOUNT BRACKET**



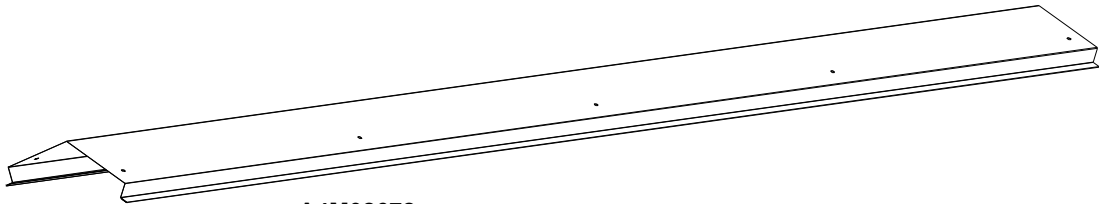
9205413
(x1) **ELECTRICAL ENCLOSURE**

Owner's Manual - Parts Identification

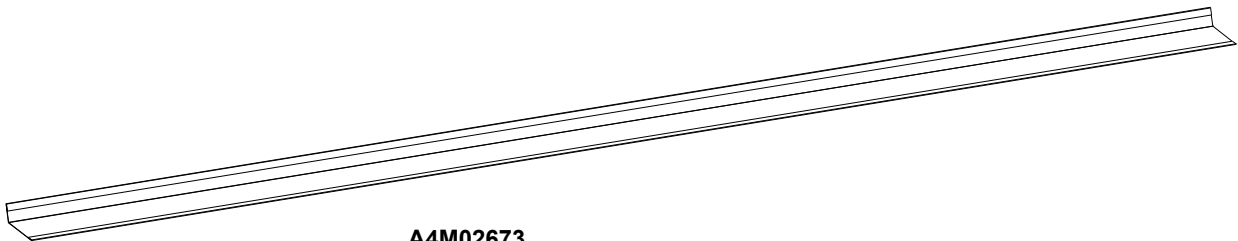
Accessory Components (Not to Scale)



A4M02671
(x8) **29 GA STEEL SHEETING**



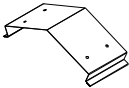
A4M02672
(x2) **12 FOOT RIDGE CAP 29 GA**



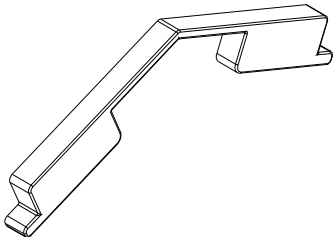
A4M02673
(x4) **ROOF EDGE TRIM**



A4M02638
(x2) **ROOF EDGE TRIM SPLICE**



A4M02640
(x1) **RIDGE CAP SPLICE**



A6P00398
(x2) **RIDGE CAP PROTECTOR**

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:

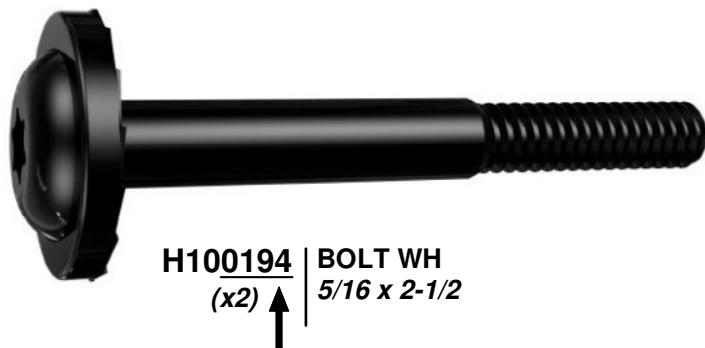
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room - 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" &
9/16" STD Sockets 1/2" & 9/16" Deep
Sockets**



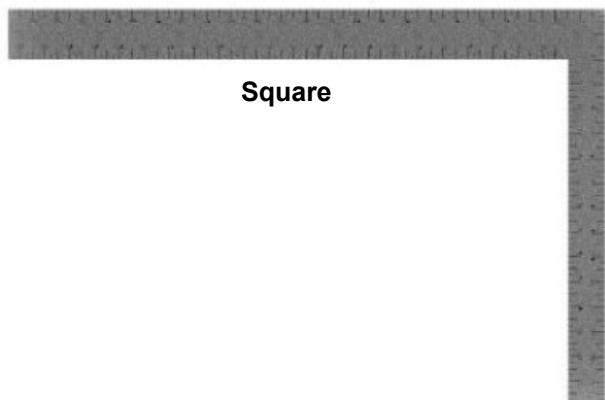
Claw Hammer



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.

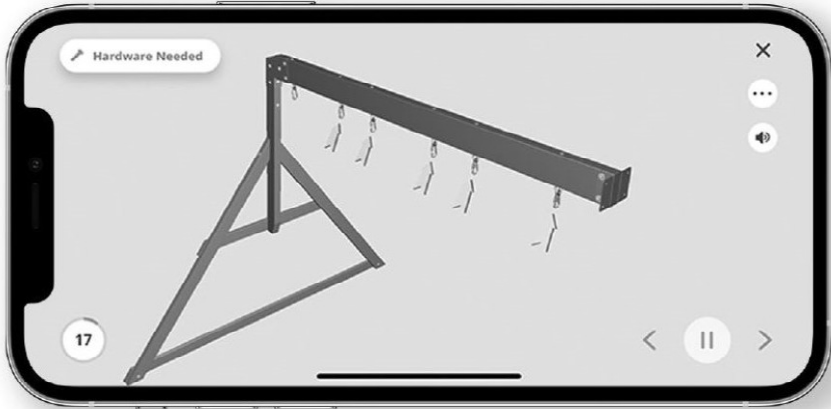
1. **Printed Assembly Manual** included with your set
2. **BILT APP** - 3D interactive instructions
3. **Combination of the Printed Manual and BILT APP** (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

Download the BILT app before you begin





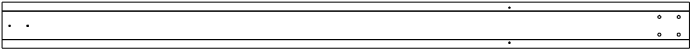
STEP 1 - GAZEBO ASSEMBLY

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



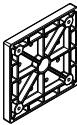
P1 POST - W2A03766

(x2) 6"x6"x89 1/2" (152x152x2274)



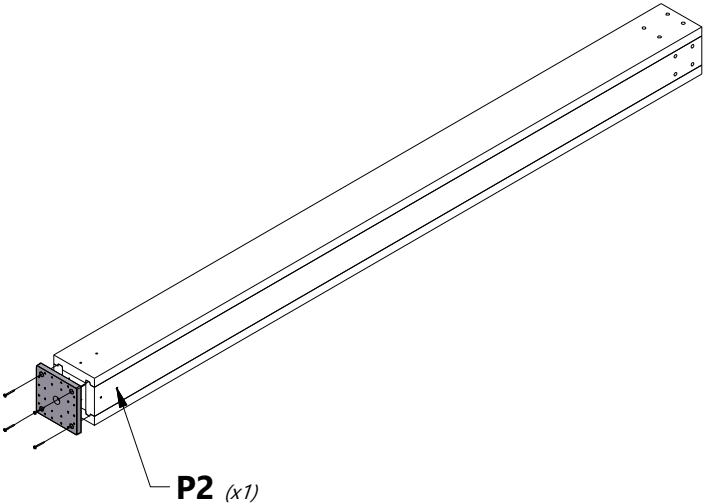
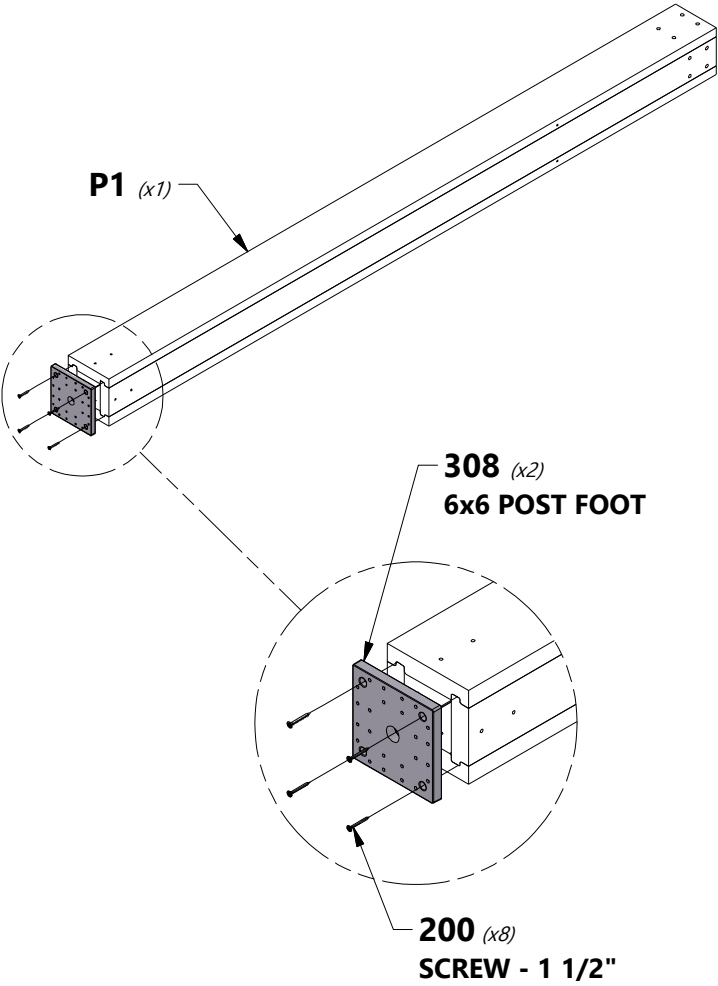
P2 POST - W2A03767

(x2) 6"x6"x89 1/2" (152x152x2274)

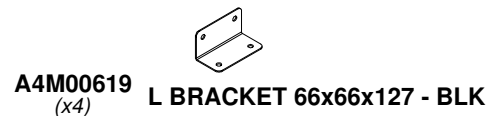
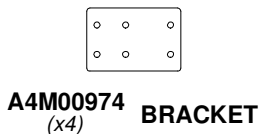
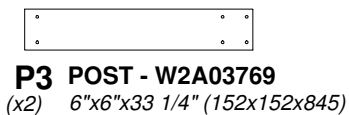
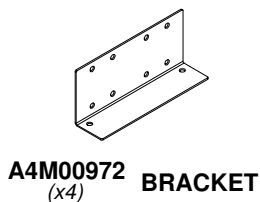
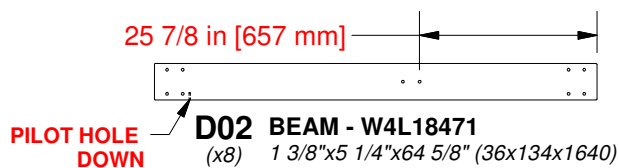


A6P00308 6x6 POST FOOT
(x4)

COMPLETE THIS STEP TWICE



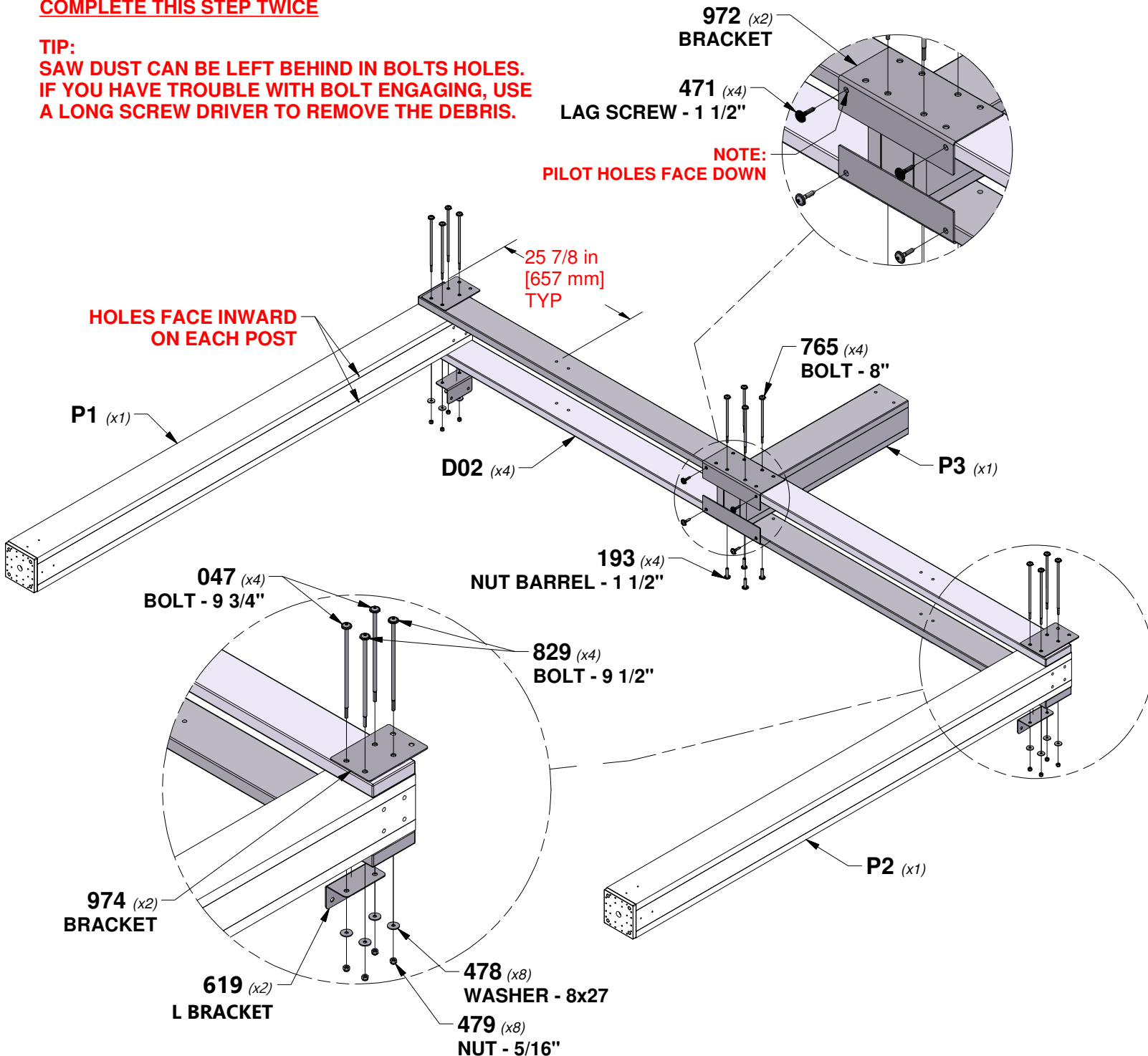
STEP 2 - GAZEBO ASSEMBLY



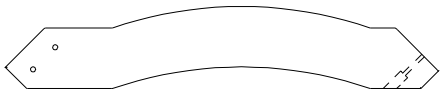
QTY	PART NUMBER	DESCRIPTION
8	H100193	NUT BARREL WH 5/16x1-1/2 BLK
8	H100471	LAG SCREW WH 5/16x1-1/2 BLK
16	H100478	WASHER FLAT 8x27 BLK
16	H100479	NUT LOCK 5/16 BLK
8	H100765	BOLT WH 5/16x8 BLK
8	H100829	BOLT WH 5/16x9 1/2 BLK
8	H101047	BOLT WH 5/16x9 3/4 BLK

COMPLETE THIS STEP TWICE

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



STEP 3 - GAZEBO ASSEMBLY



D08 ANGLE BRACE - W4L18474
(x7) 1 3/8"x6 3/8"x33 7/8" (36x163x860)

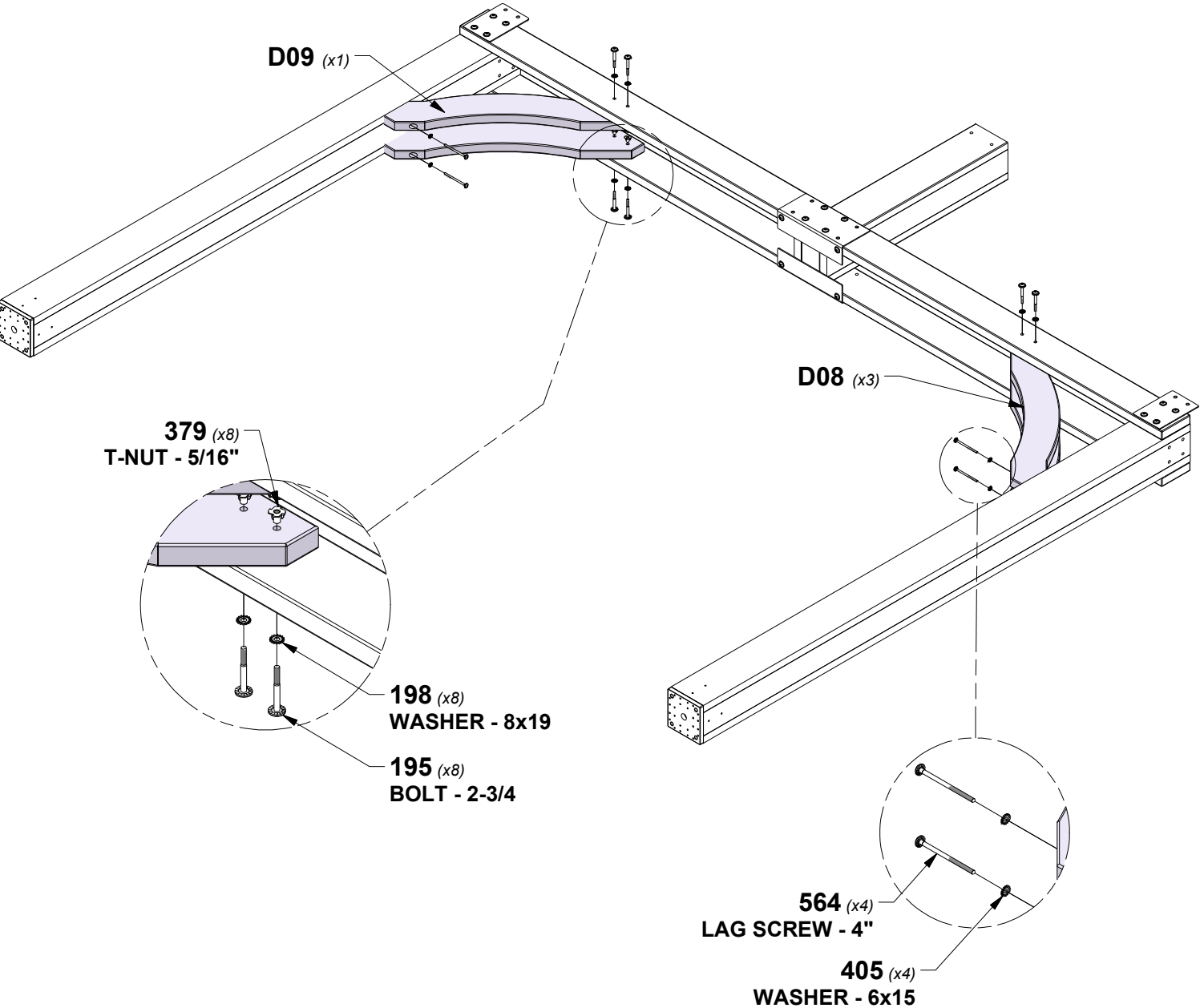


D09 ANGLE BRACE W/TAG - W2A04059
(x1) 1 3/8"x6 3/8"x33 7/8" (36x163x860)

QTY	PART NUMBER	DESCRIPTION
16	H100195	BOLT WH 5/16x2-3/4 BLK
16	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
8	H100405	WASHER LOCK EXT 6x15 BLK
8	H100564	LAG SCREW WH 1/4x4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

COMPLETE THIS STEP TWICE
NOTE D09 WILL BE USED ONLY
ONCE



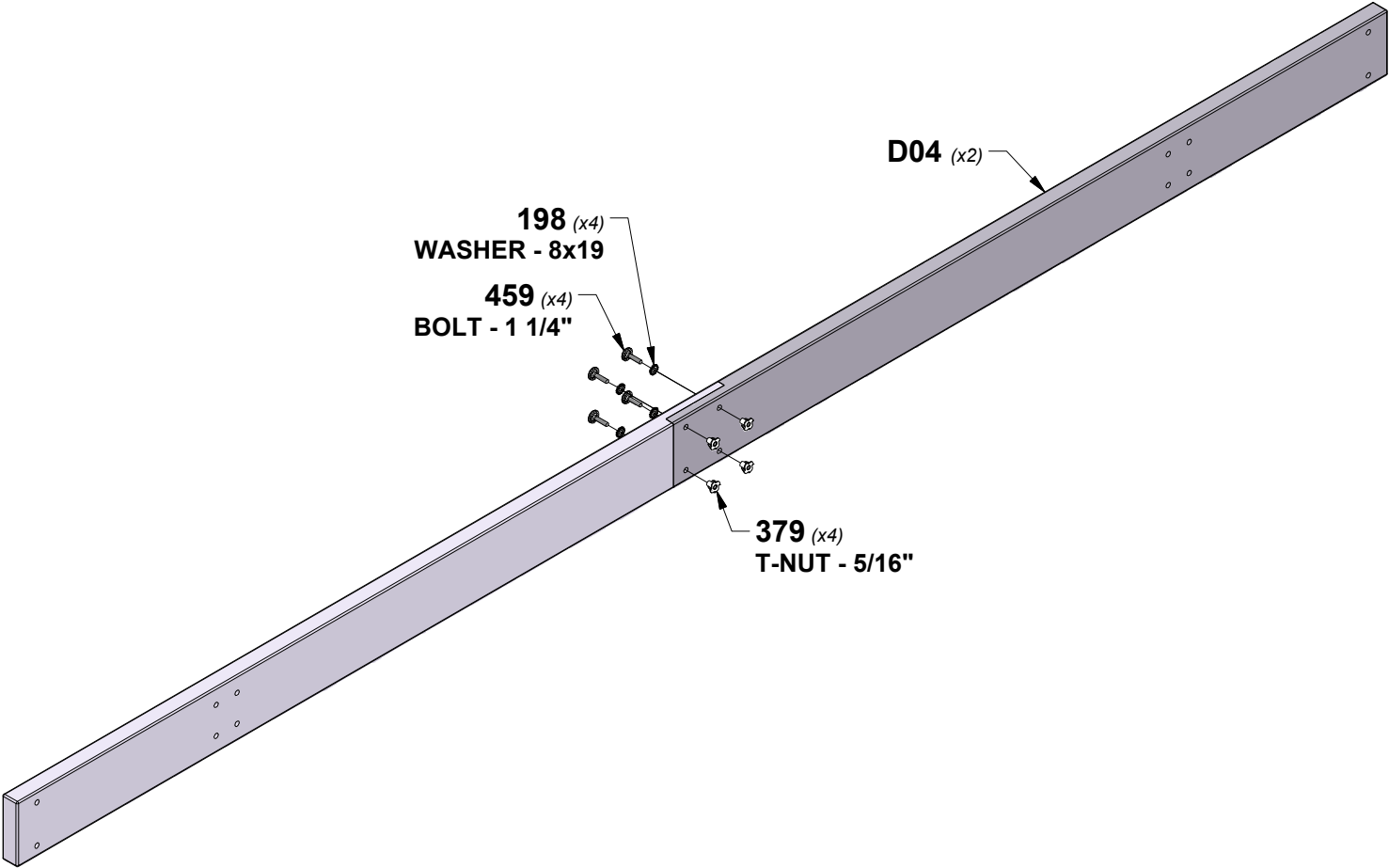
STEP 4A - GAZEBO ASSEMBLY



D04 BEAM - W4L18478
(x4) 1 3/8"x5 1/4"x67 1/4" (36x134x1707)

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

TIP:
INSTALL T-NUTS IN WOOD FIRST
COMPLETE THIS STEP TWICE



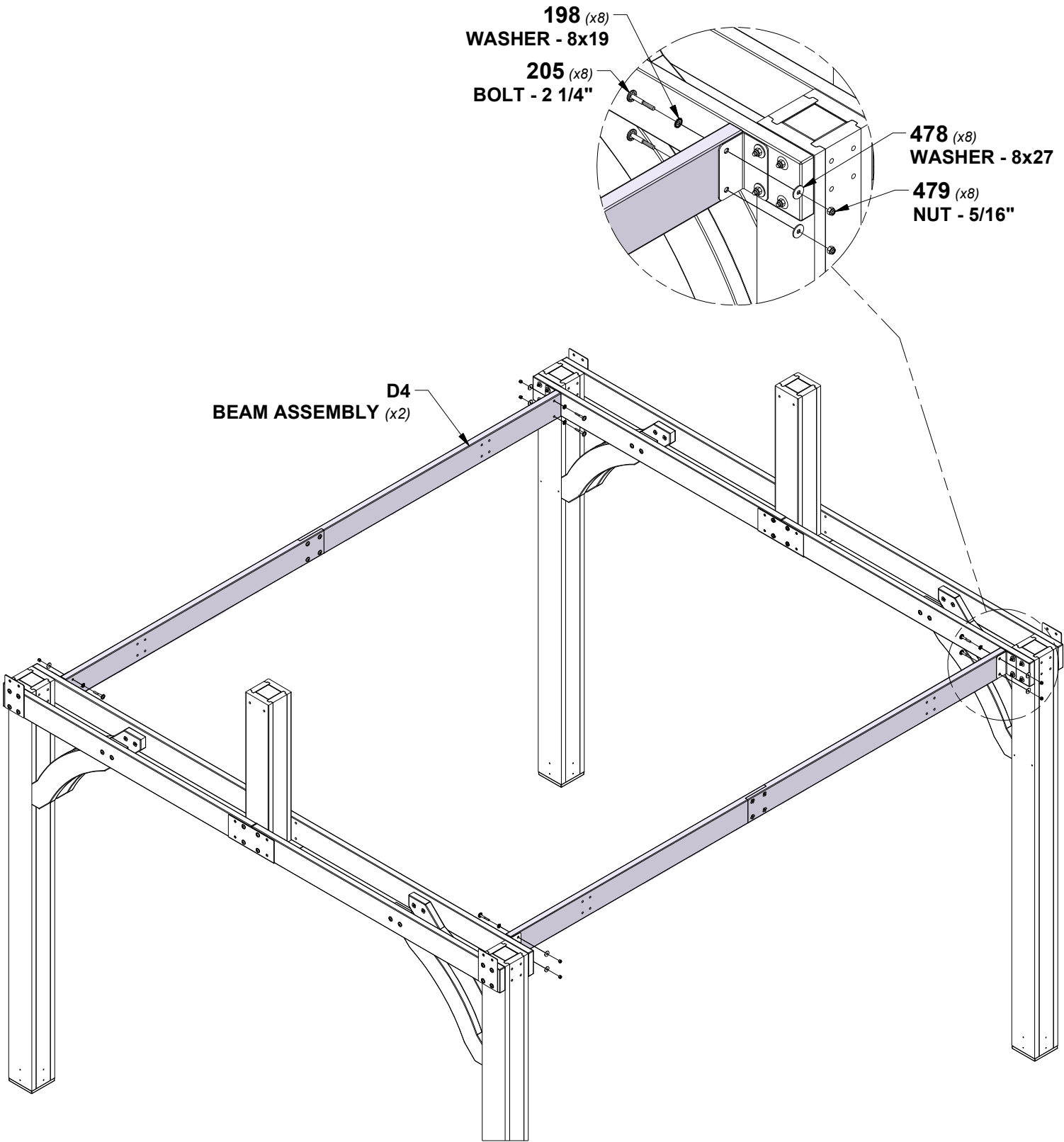
STEP 4B - GAZEBO ASSEMBLY



(x2) BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19 BLK
8	H100205	BOLT WH 5/16x2-1/4 BLK
8	H100478	WASHER FLAT 8x27 BLK
8	H100479	NUT LOCK 5/16 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 5A - GAZEBO ASSEMBLY



D01 BEAM - W4L18477
(x2) 1 3/8"x5 1/4"x89 1/2" (36x134x2274)



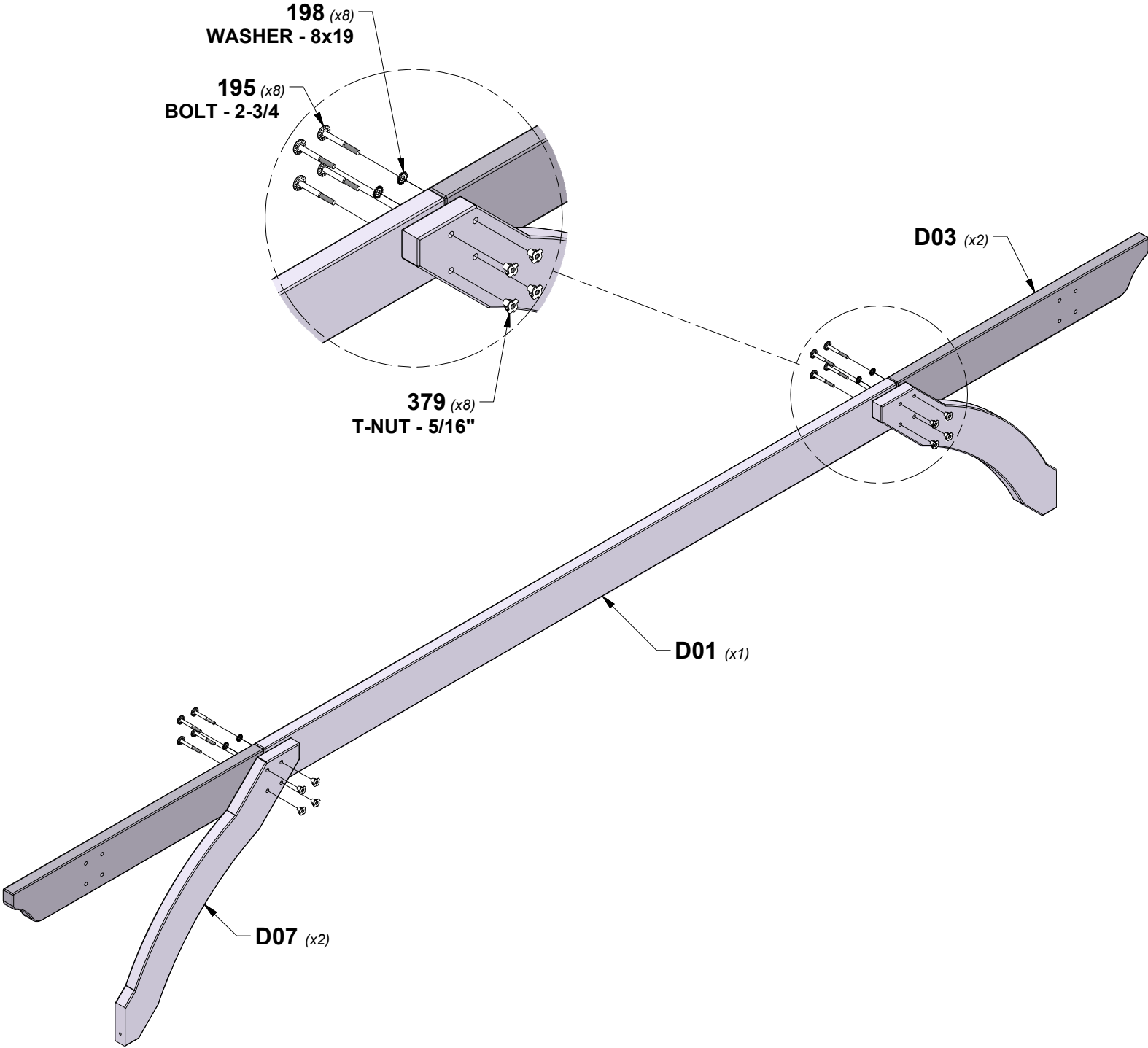
D03 BEAM - W4L17992
(x4) 1 3/8"x5 1/4"x35 5/8" (36x134x904)



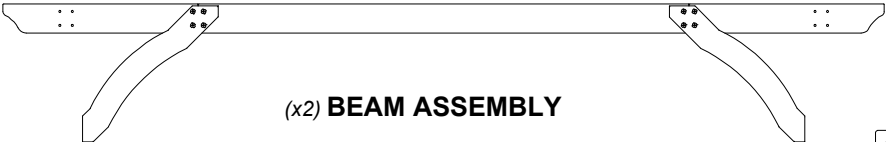
D07 ANGLE BRACE - W4L18473
(x4) 1 3/8"x6 3/8"x35" (36x163x888)

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

TIP:
INSTALL T-NUTS IN WOOD FIRST
COMPLETE THIS STEP TWICE



STEP 5B - GAZEBO ASSEMBLY

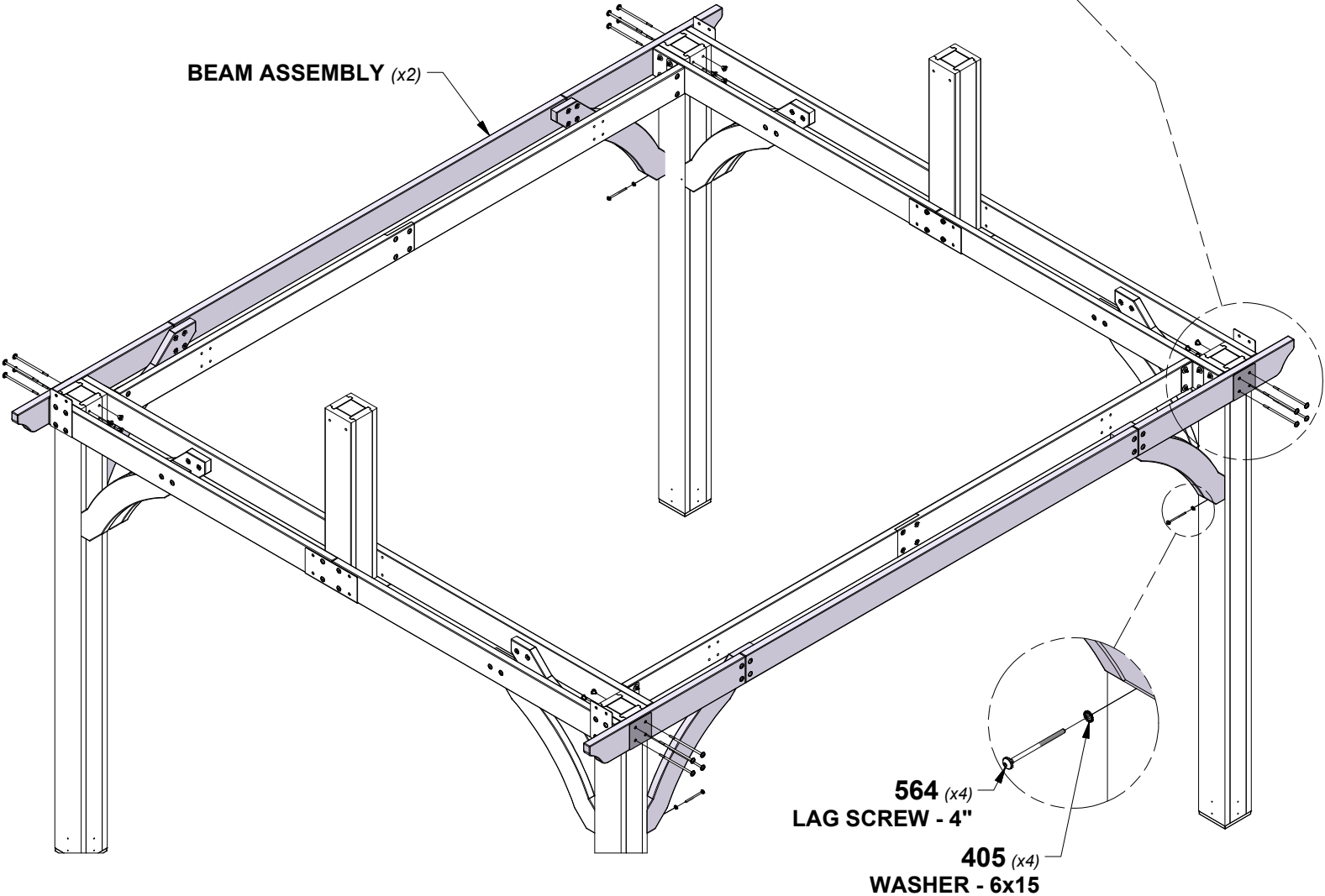
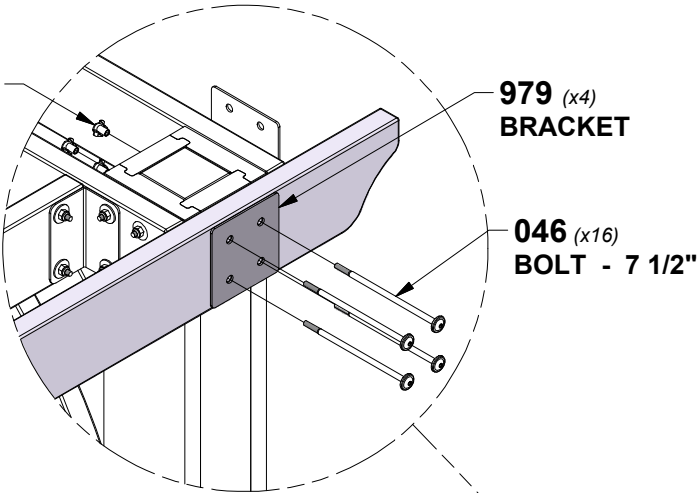


A4M00979
(x4) BRACKET

QTY	PART NUMBER	DESCRIPTION
16	H100379	T-NUT 5/16 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
4	H100564	LAG SCREW WH 1/4x4 BLK
16	H101046	BOLT WH 5/16x7-1/2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

TIP:
ALIGN HOLES IN PLATE WITH HOLES
IN BEAM ASSEMBLY AND MOUNT.



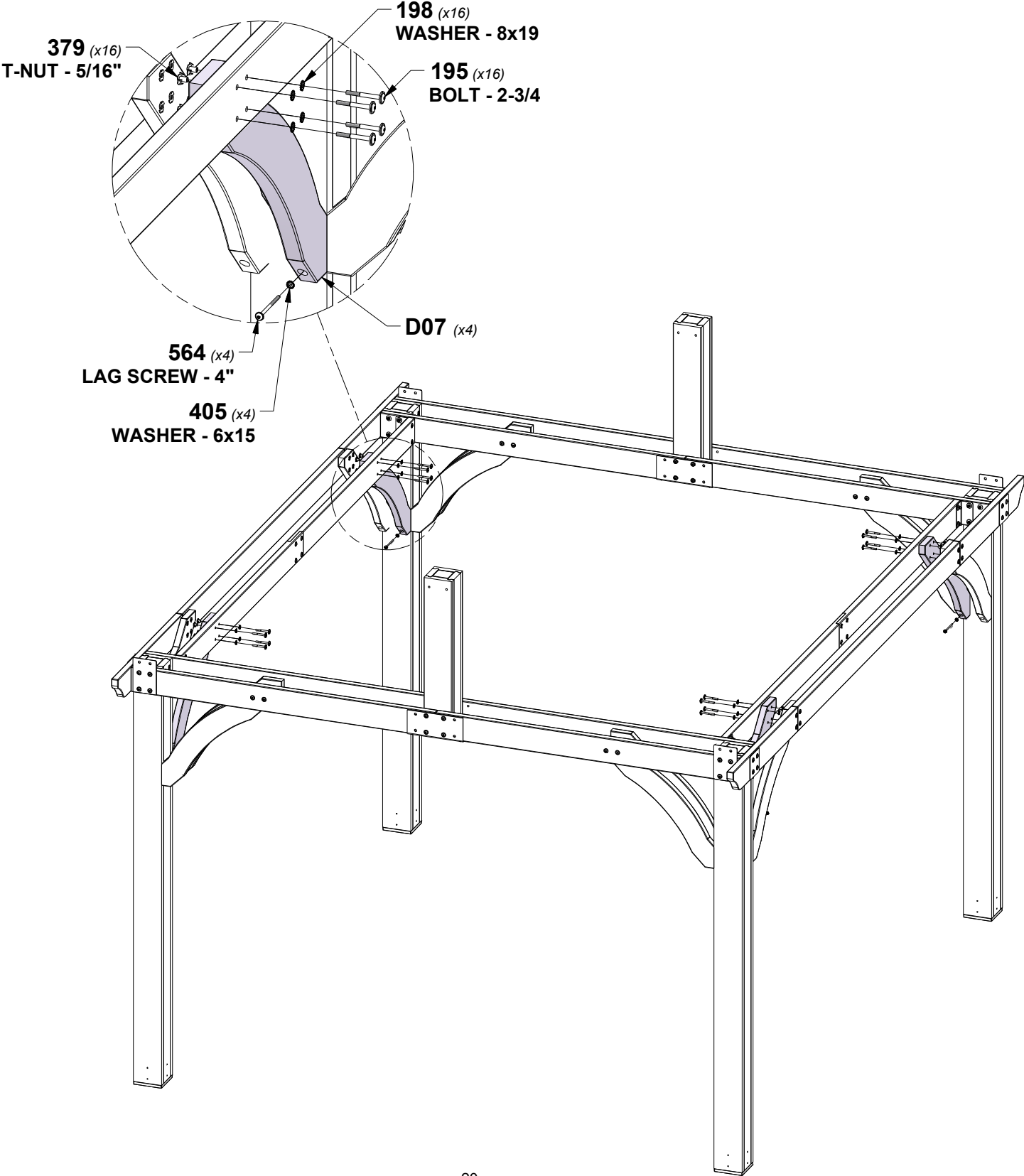
STEP 6 - GAZEBO ASSEMBLY



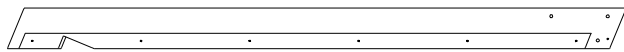
D07 ANGLE BRACE - W4L18473
(x4) 1 3/8"x6 3/8"x35" (36x163x888)

QTY	PART NUMBER	DESCRIPTION
16	H100195	BOLT WH 5/16x2-3/4 BLK
16	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
4	H100564	LAG SCREW WH 1/4x4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 7A - GAZEBO ASSEMBLY



RP1 END RAFTER - W2A03768
(x2) 2 13/16"x5 1/4"x80 5/8" (72x134x2048)



RP2 END RAFTER - W2A03770
(x2) 2 13/16"x5 1/4"x80 5/8" (72x134x2048)

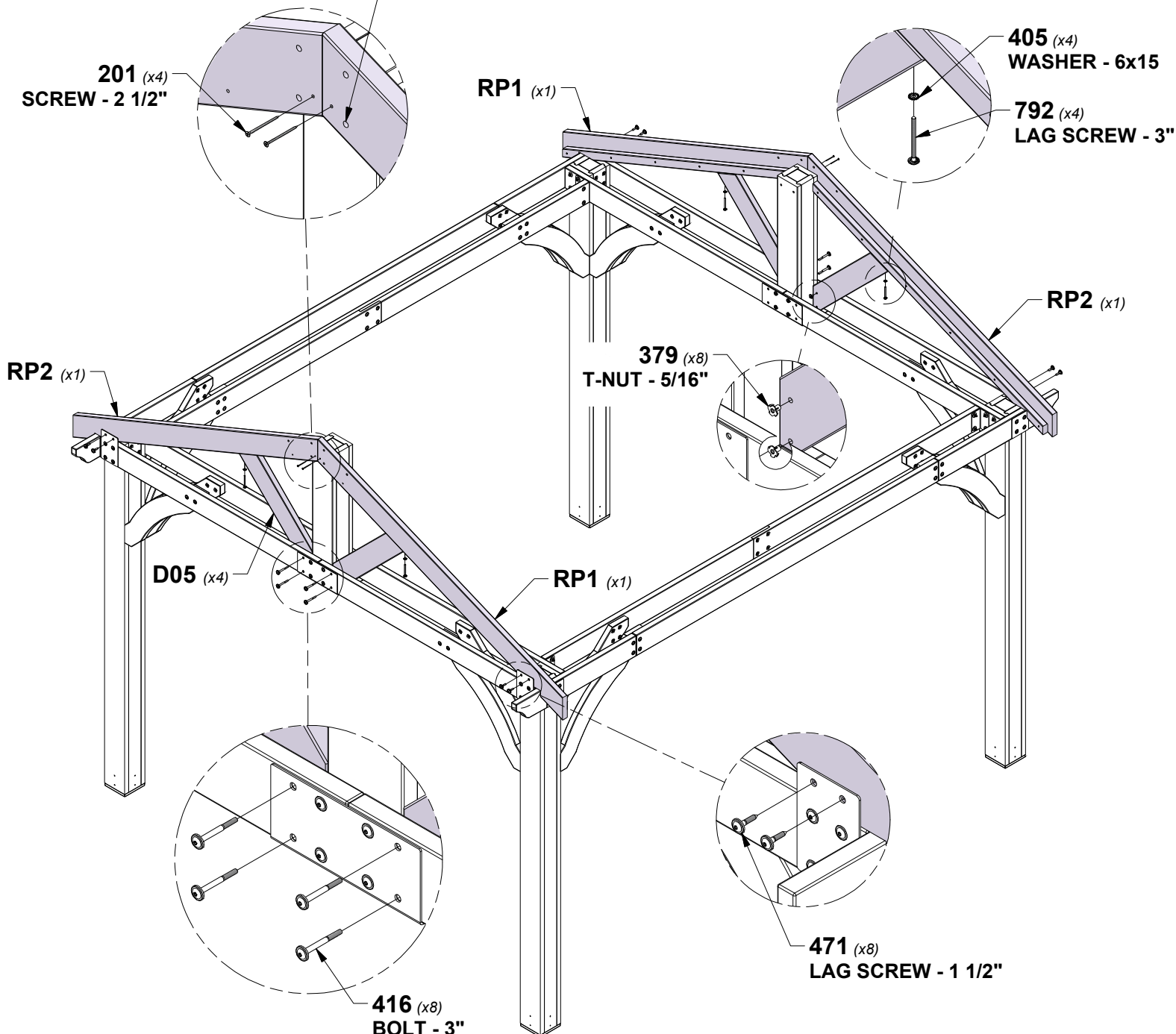


D05 ANGLE BRACE - W4L17997
(x4) 1 3/8"x5 1/4"x30 1/4" (36x134x769)

QTY	PART NUMBER	DESCRIPTION
4	H100201	SCREW PFH 8x2-1/2 BLK
8	H100379	T-NUT 5/16 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
8	H100416	BOLT WH 5/16x3 BLK
8	H100471	LAG SCREW WH 5/16x1-1/2 BLK
4	H100792	LAG SCREW WH 1/4x3 BLK

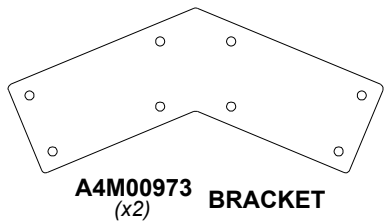
TIP:
INSTALL T-NUTS IN WOOD FIRST

**ALIGN PILOT HOLES WITH POST HOLES BY
TEMPORARILY INSTALLING THE LONG 9-1/2"
BOLTS H100829 BEFORE INSTALLING SCREWS.**



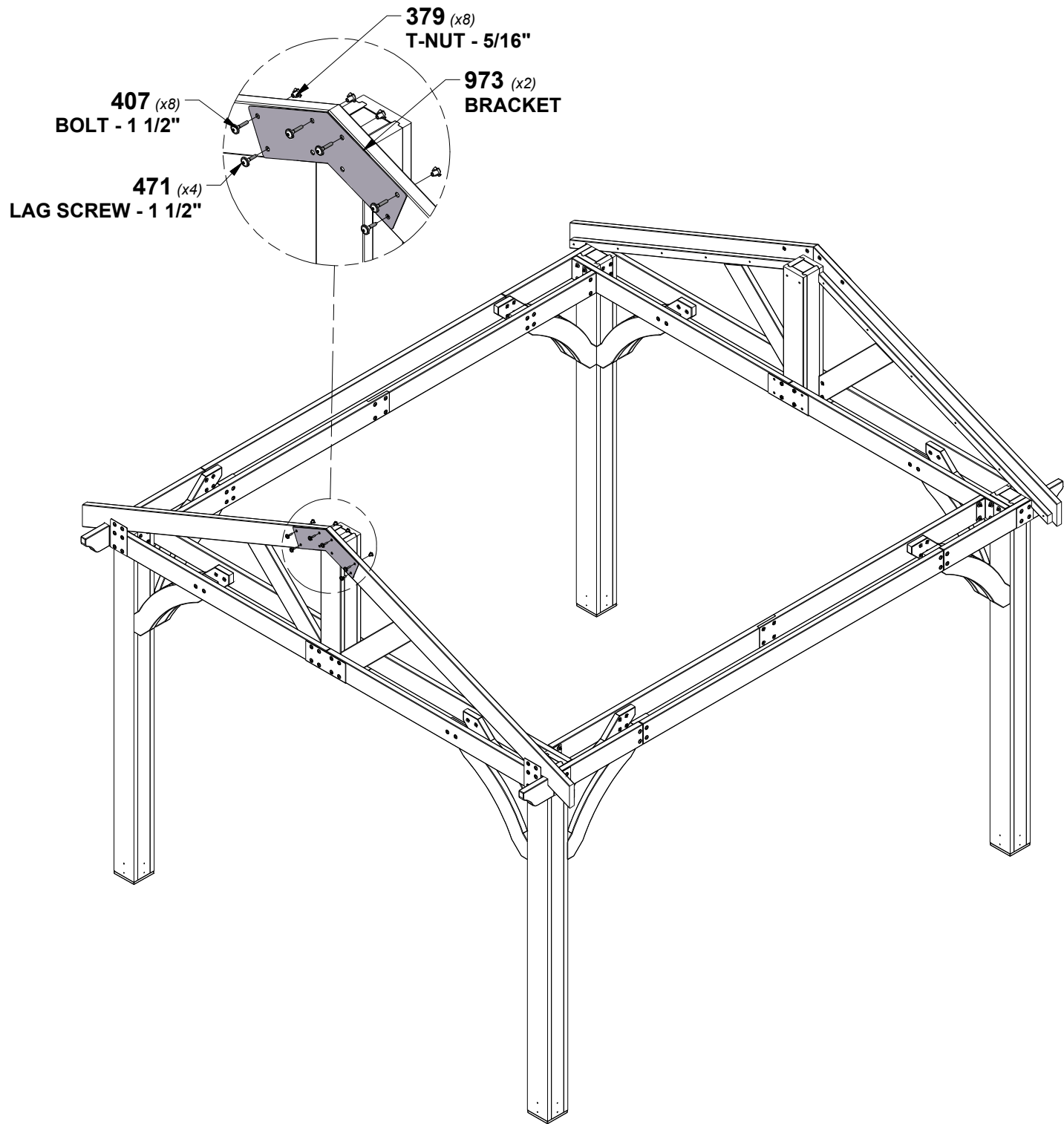
STEP 7B - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100379	T-NUT 5/16 BLK
8	H100407	BOLT WH 5/16x1 1/2 BLK
4	H100471	LAG SCREW WH 5/16x1-1/2 BLK



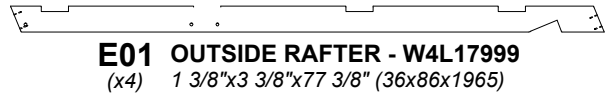
A4M00973
(x2) **BRACKET**

TIP:
INSTALL T-NUTS IN WOOD FIRST

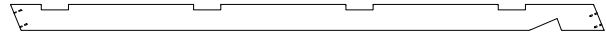


STEP 8 - GAZEBO ASSEMBLY

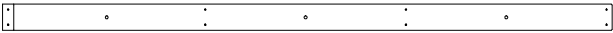
QTY	PART NUMBER	DESCRIPTION
12	H100200	SCREW PFH 8x1-1/2 BLK
36	H100391	SCREW PFH 8x2 BLK



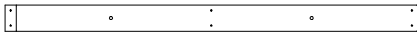
E01 OUTSIDE RAFTER - W4L17999
(x4) 1 3/8"x3 3/8"x77 3/8" (36x86x1965)



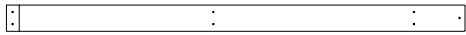
E02 RAFTER - W4L17998
(x8) 1 3/8"x3 3/8"x77 3/8" (36x86x1965)



H01 RAFTER - W4L18481
(x2) 1"x3 3/8"x79 3/8" (24x86x2016)



H03 RAFTER - W4L18483
(x2) 1"x3 3/8"x53 11/16" (24x86x1364)

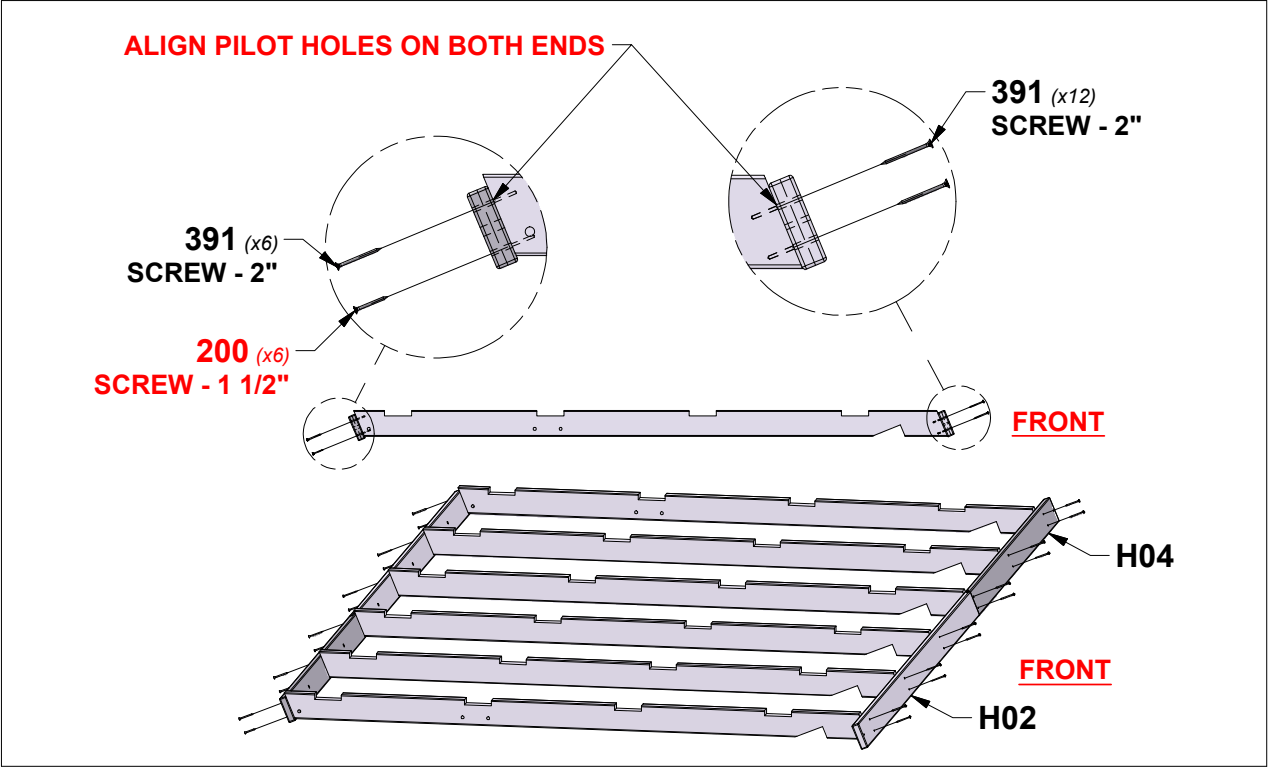
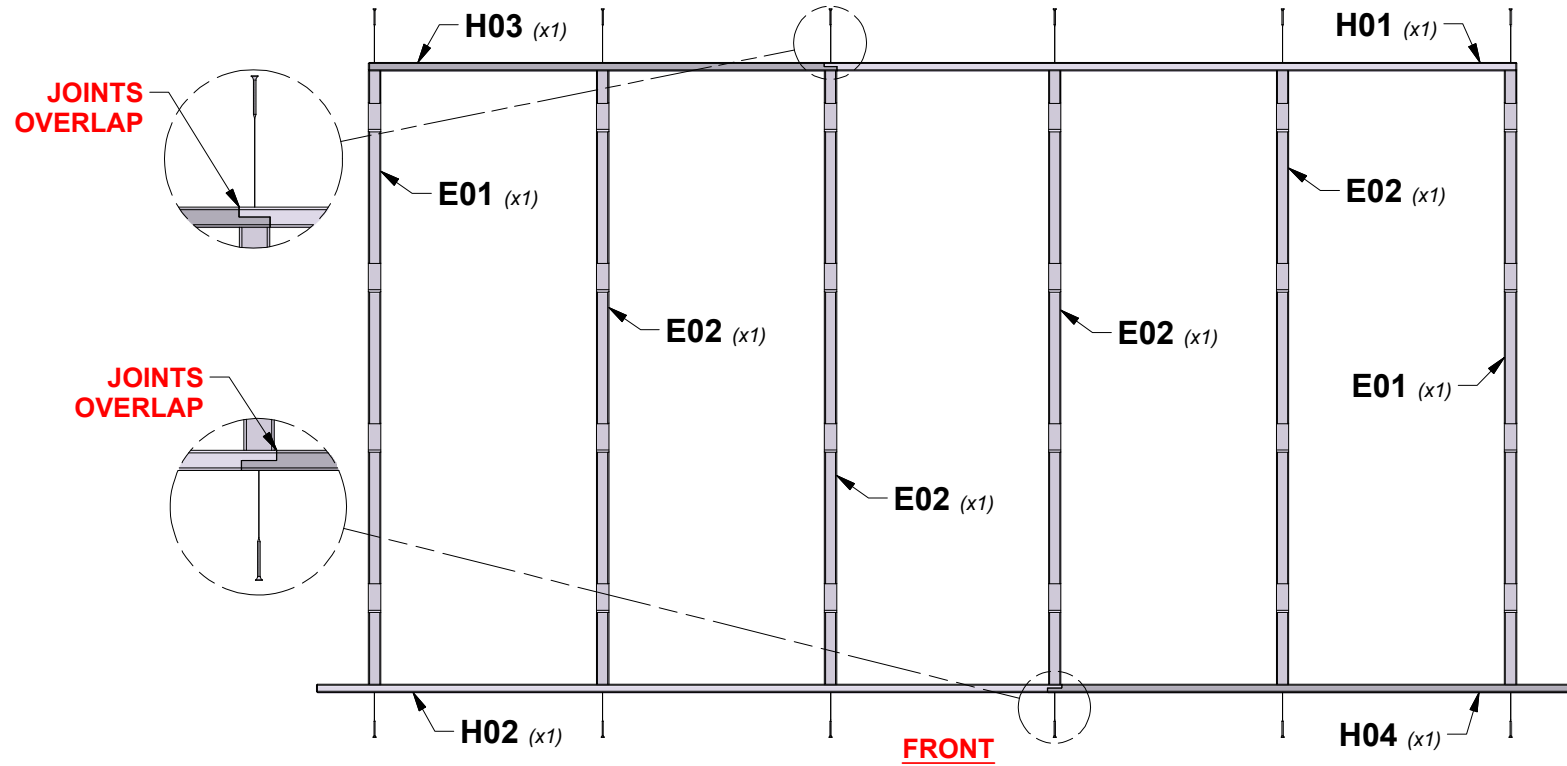


H04 FASCIA - W4L18484
(x2) 1"x3 3/8"x59 3/4" (24x86x1518)



H02 FASCIA - W4L18482
(x2) 1"x3 3/8"x85 3/8" (24x86x2170)

COMPLETE THIS STEP TWICE



STEP 9 - GAZEBO ASSEMBLY



E04 SHEATHING BOARD - W4L18480
(x8) 1 3/8"x3 3/8"x87 1/4" (36x86x2217)

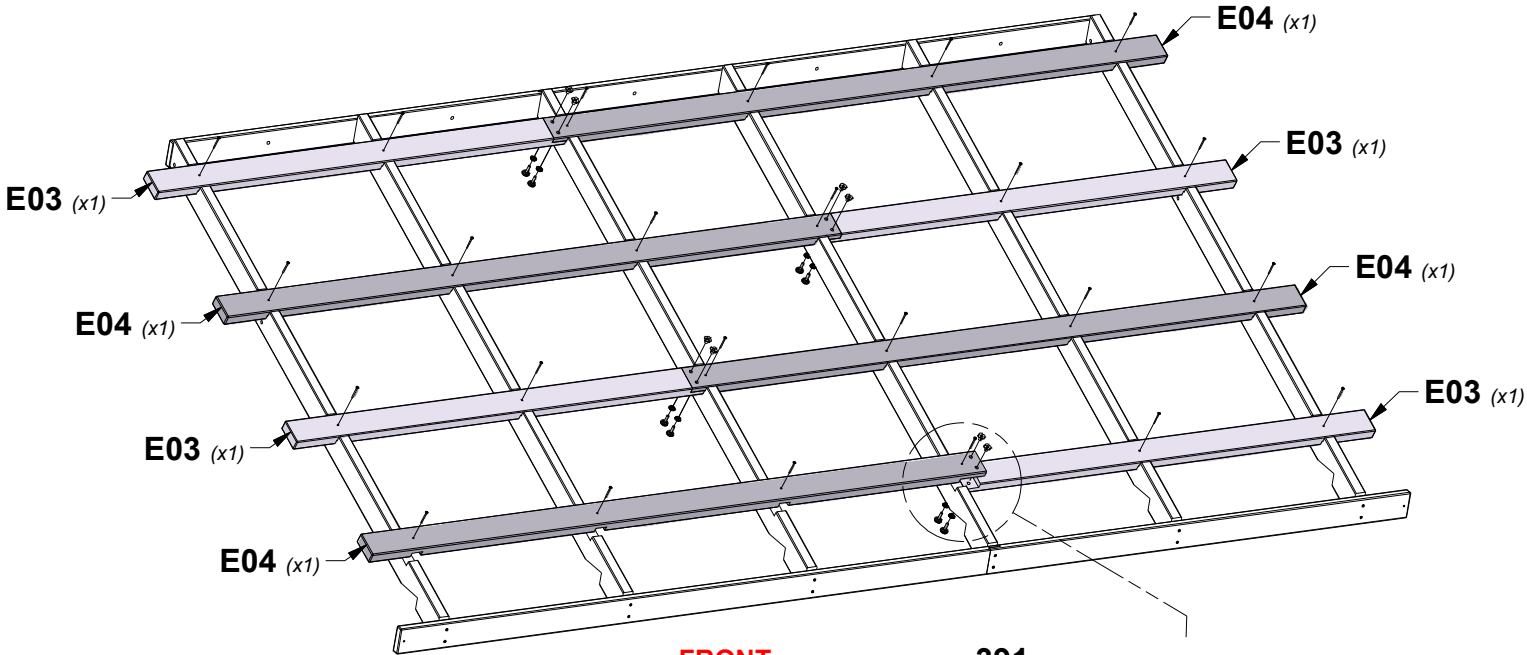


E03 SHEATHING BOARD - W4L18479
(x8) 1 3/8"x3 3/8"x58 1/4" (36x86x1478)

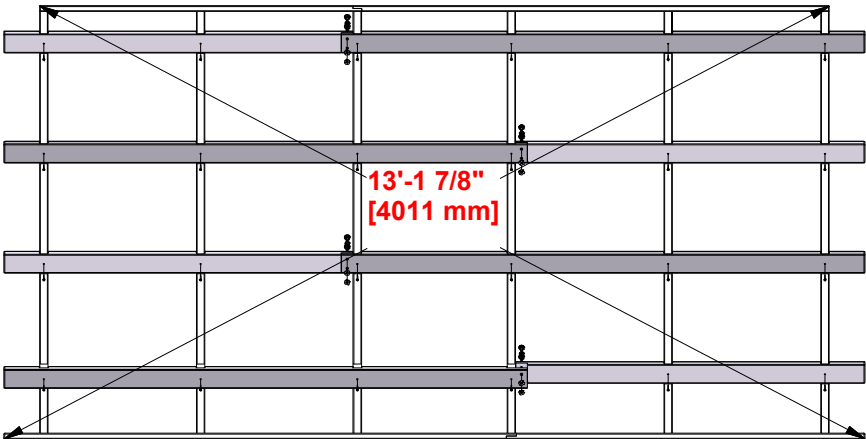
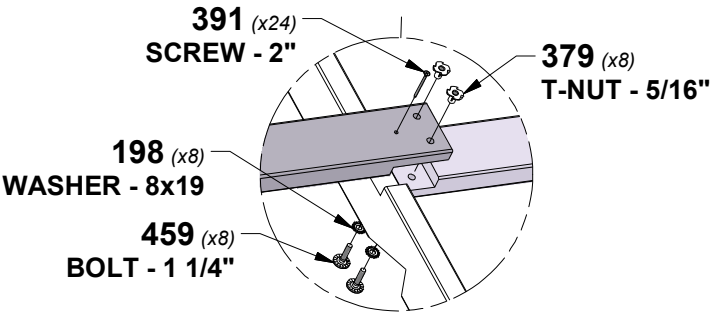
QTY	PART NUMBER	DESCRIPTION
16	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
48	H100391	SCREW PFH 8x2 BLK
16	H100459	BOLT WH 5/16x1 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST
COMPLETE THIS STEP TWICE

SQUARE EACH ROOF PANEL.
MEASURE FROM CORNER TO CORNER AS SHOWN AND ENSURE THE
MEASUREMENT IS THE SAME IN EACH DIRECTION. THEN INSTALL THE
E3 & E4 BOARDS AS SHOWN.



FRONT



FRONT

STEP 10 - GAZEBO ASSEMBLY

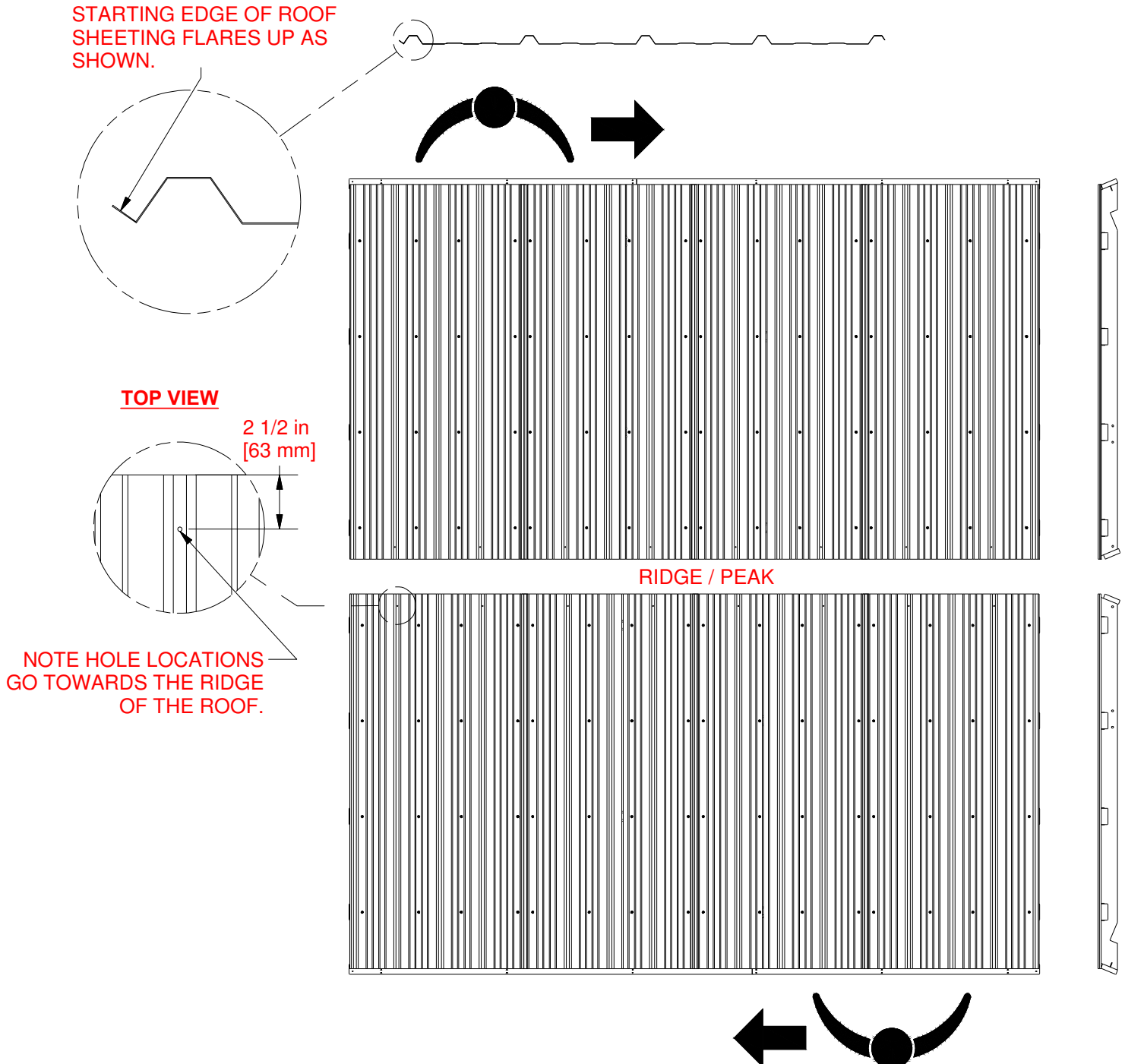
ROOF PREPARATION

USE THIS PAGE TO FAMILIARIZE YOURSELF WITH THE ROOF PANEL & ASSIST YOU IN THE COMING STEPS.

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

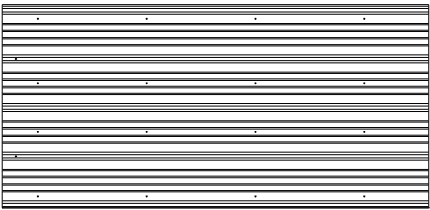
TIPS:

- Note the pre-drilled holes on the top end of each sheet shown below. These holes will always go towards the ridge of the roof and will be used to install the ridge cap in a later step.
- Assemble each roof panel by starting on the right side and working toward the left as shown.
- Carefully remove protective blue film from panels.
- Position your roof panels on the ground so they mirror each other as shown.

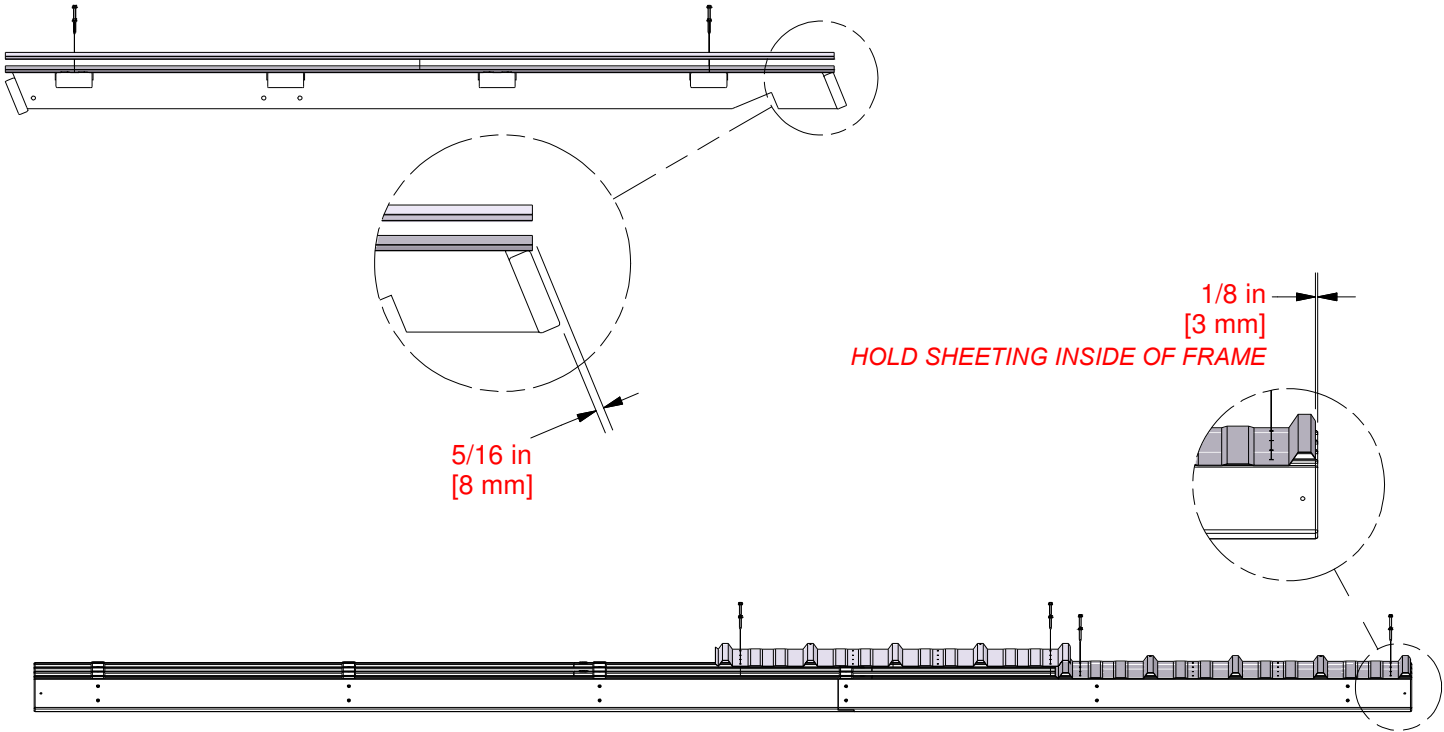


STEP 11 - GAZEBO ASSEMBLY

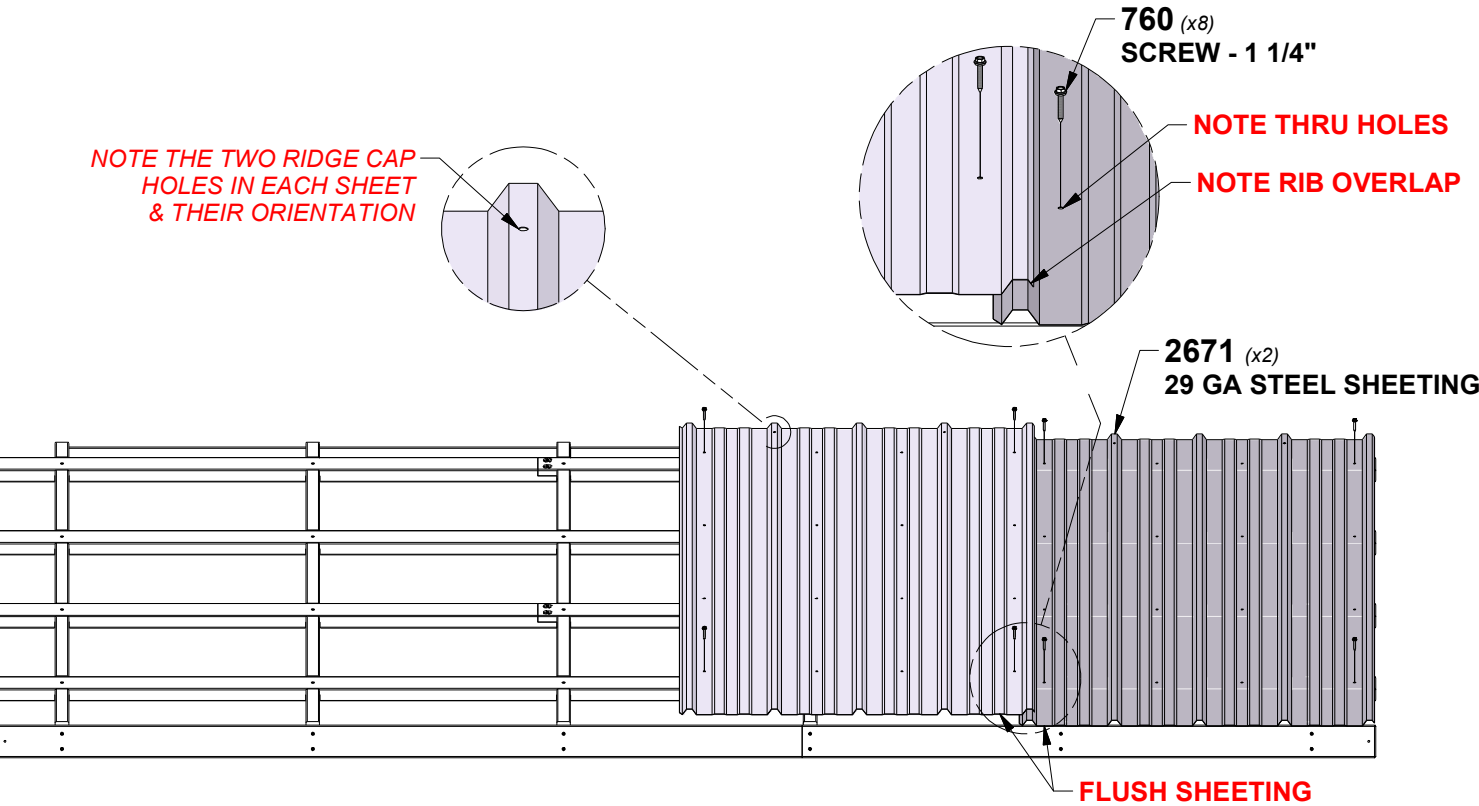
QTY	PART NUMBER	DESCRIPTION
8	H100760	1-1/4 WOODGRIP SCREW



A4M02671 (x2) 29 GA STEEL SHEETING

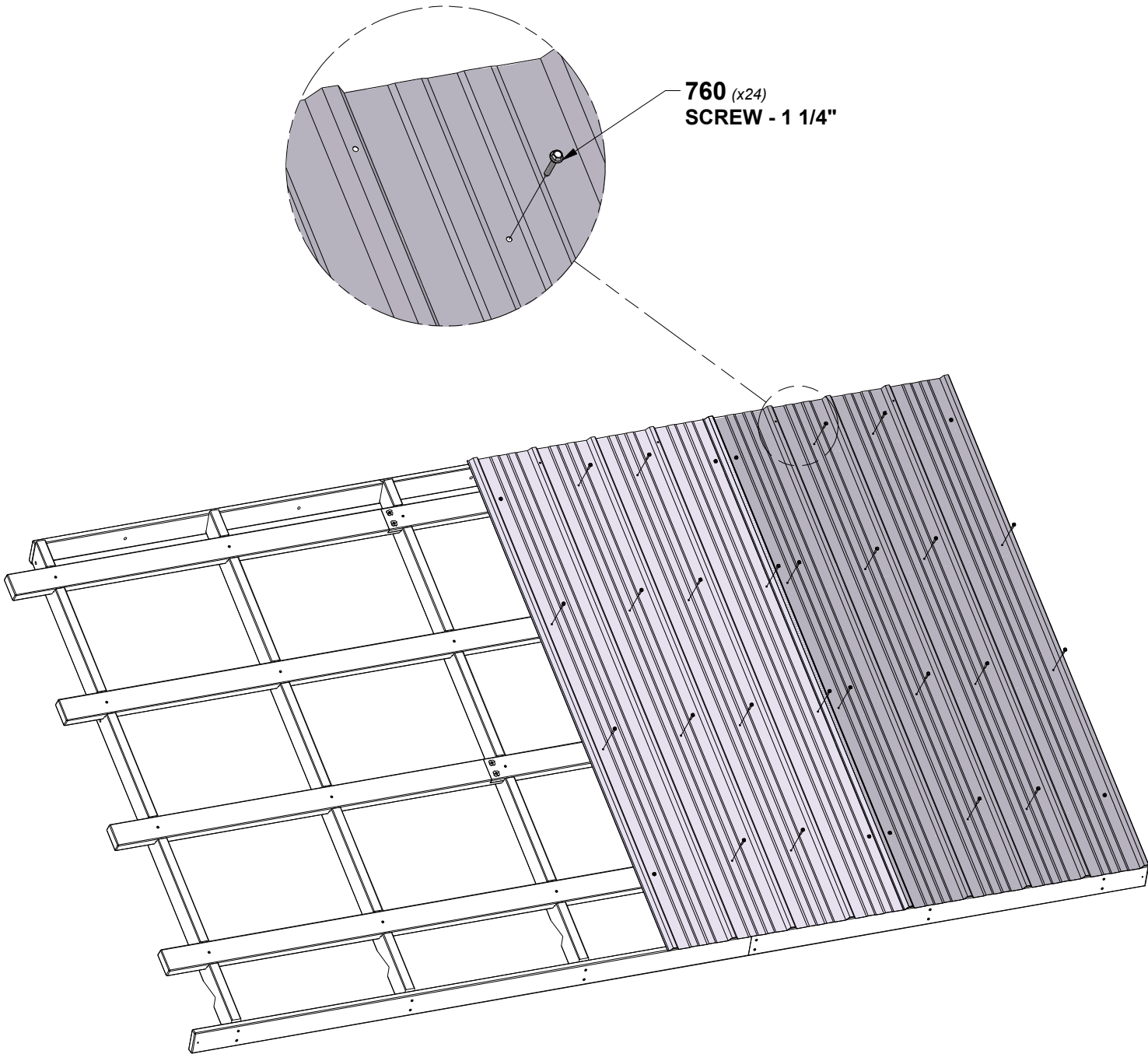


MAKE SURE YOUR ROOF PANEL IS SQUARE BEFORE MOVING ON.



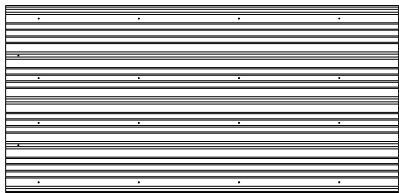
STEP 12 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100760	1-1/4 WOODGRIP SCREW

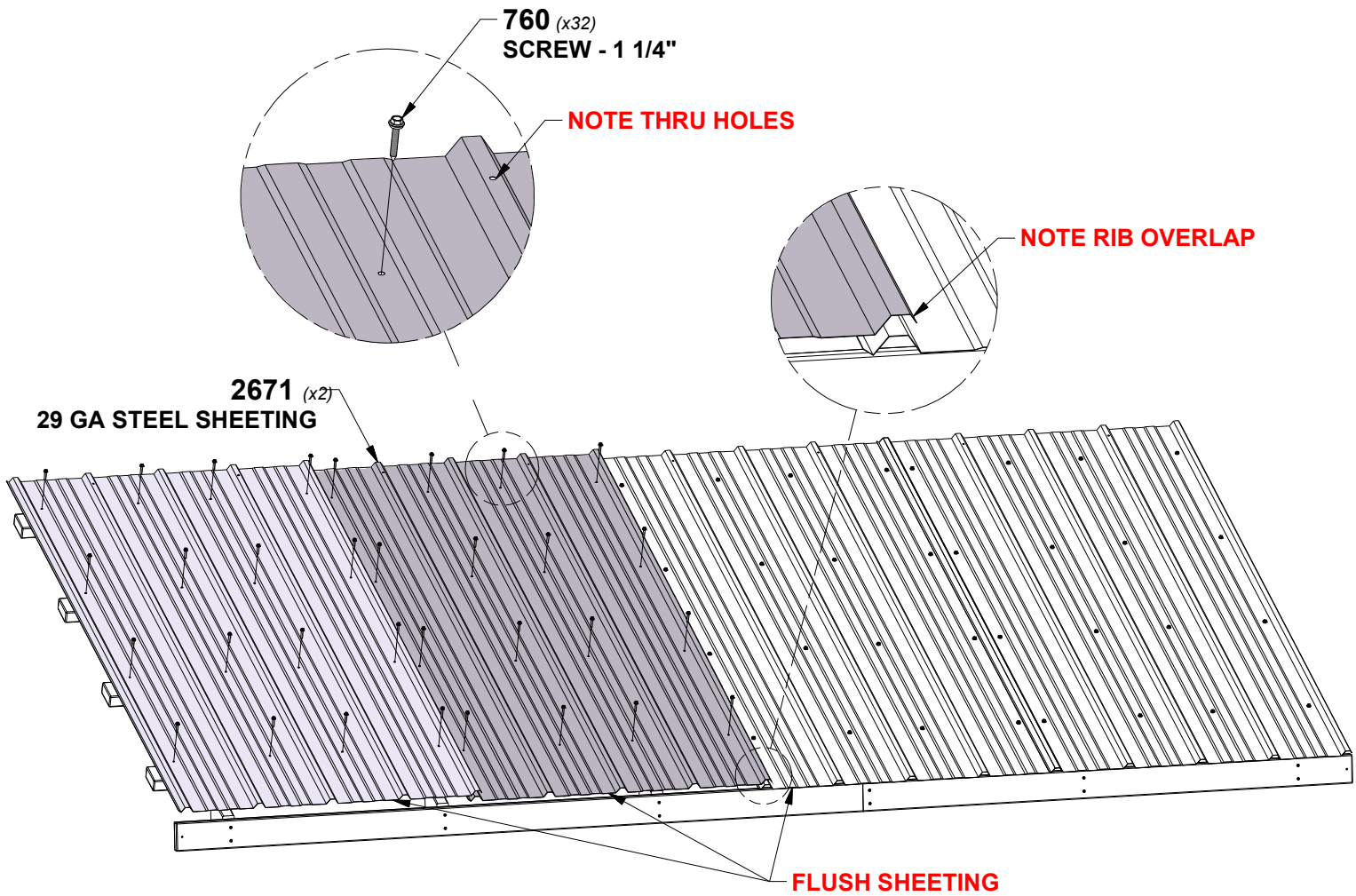
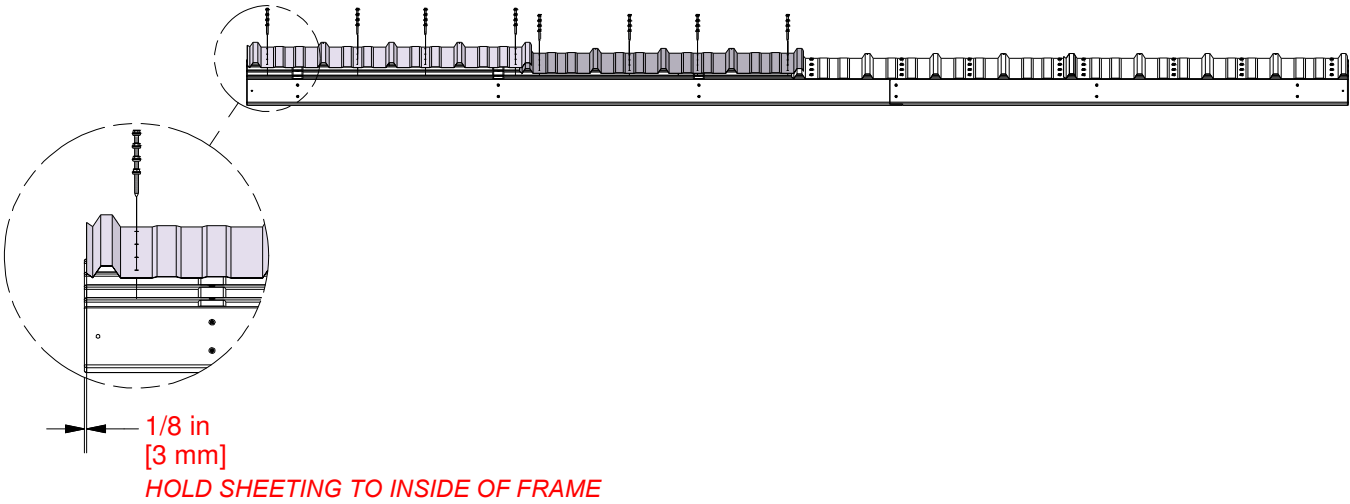


STEP 13 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
32	H100760	1-1/4 WOODGRIP SCREW

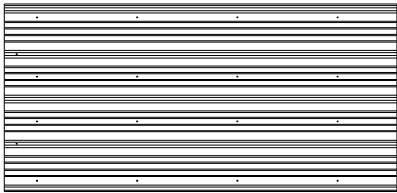


A4M02671
(x2) **29 GA STEEL SHEETING**

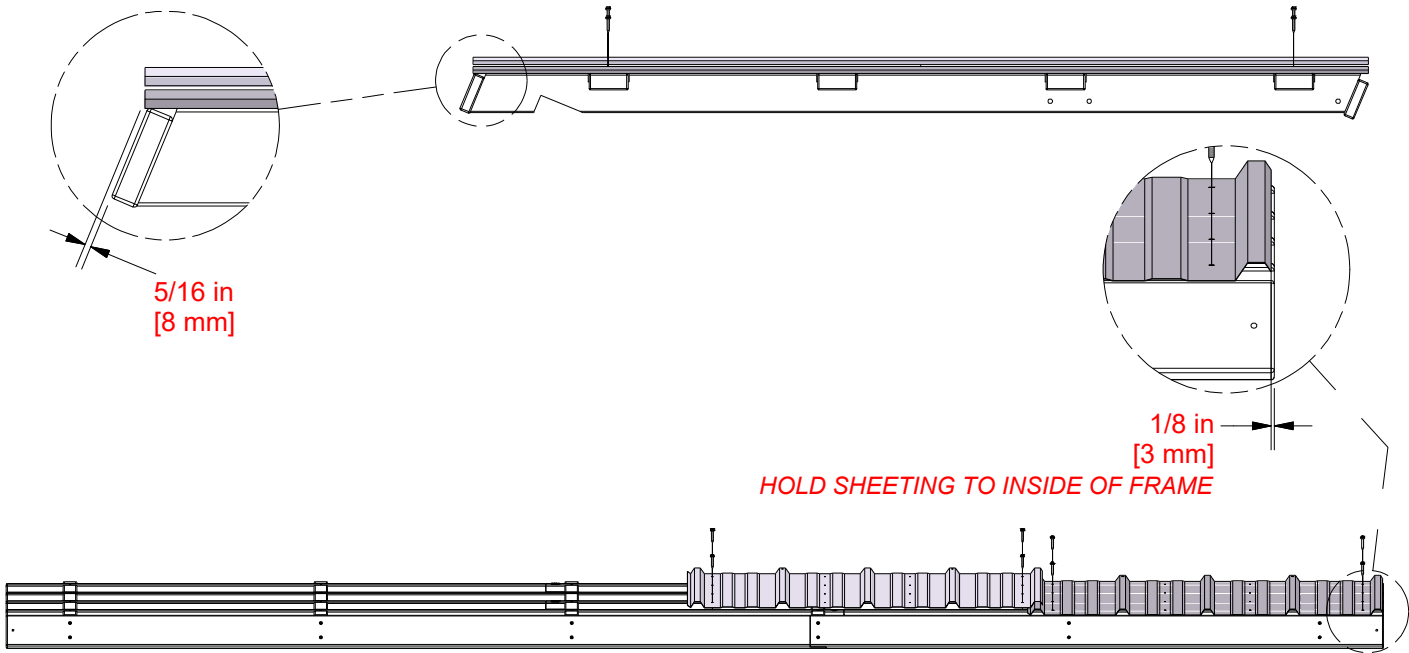


STEP 14 - GAZEBO ASSEMBLY

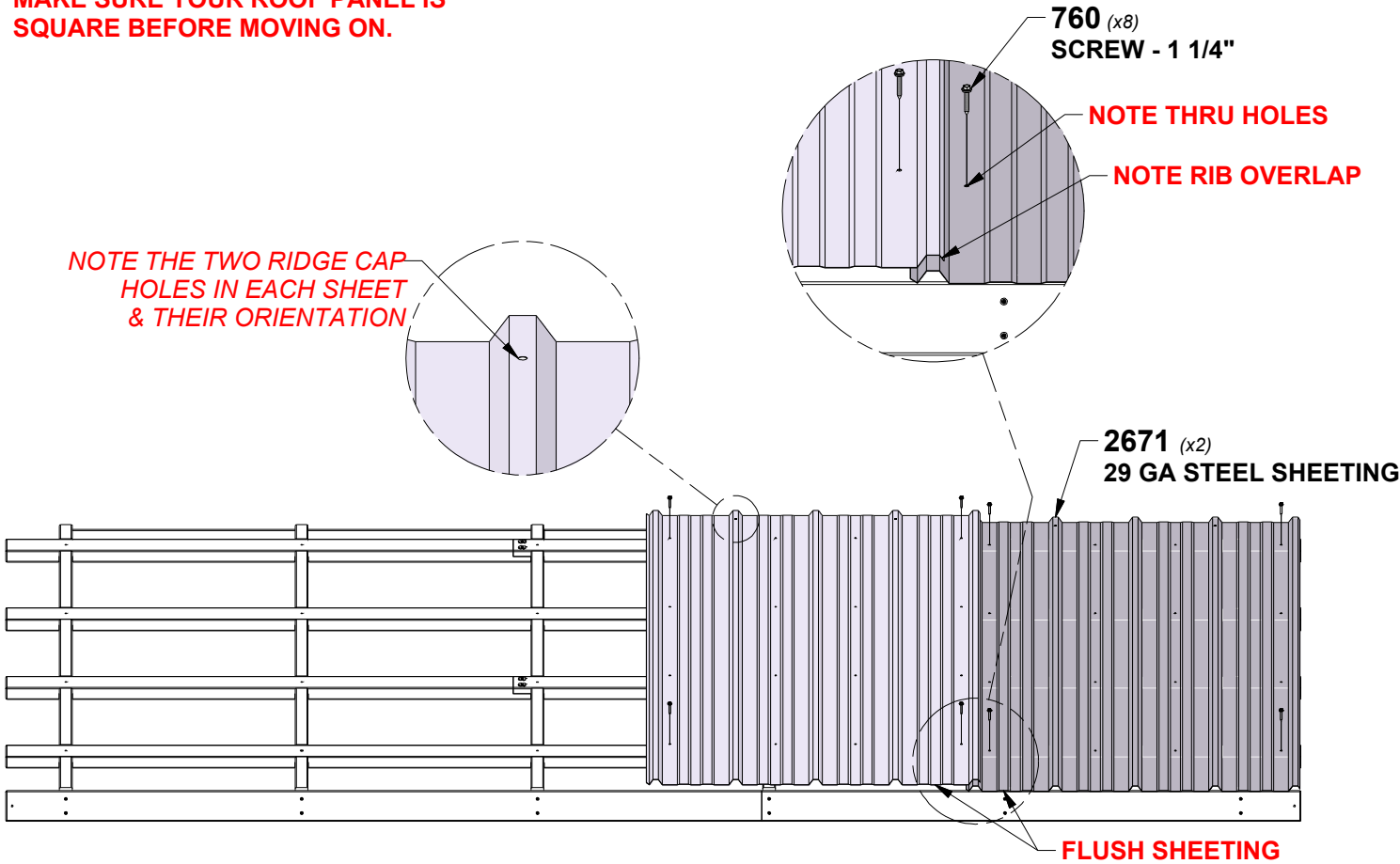
QTY	PART NUMBER	DESCRIPTION
8	H100760	1-1/4 WOODGRIP SCREW



A4M02671
(x2) **29 GA STEEL SHEETING**

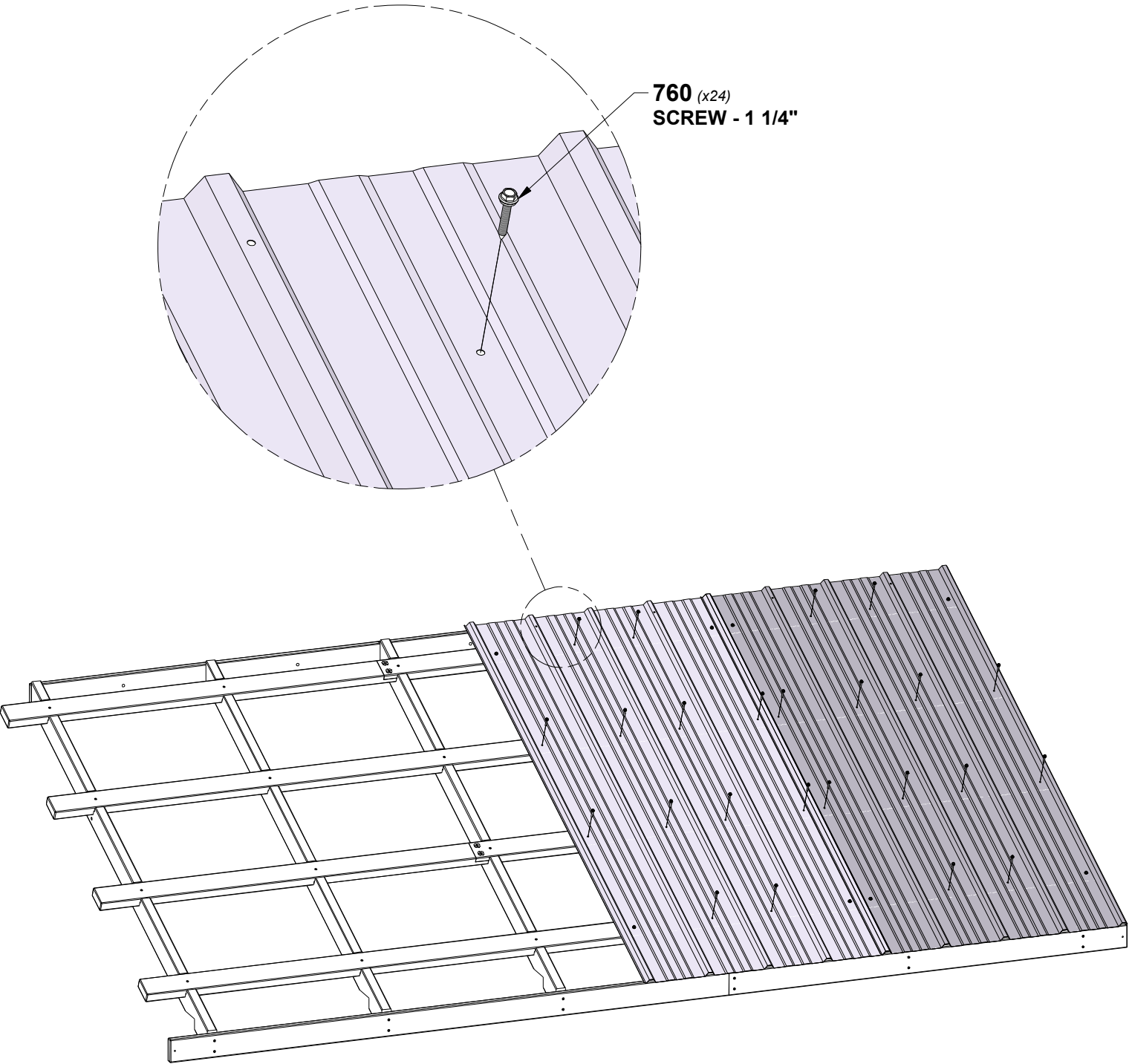


MAKE SURE YOUR ROOF PANEL IS SQUARE BEFORE MOVING ON.



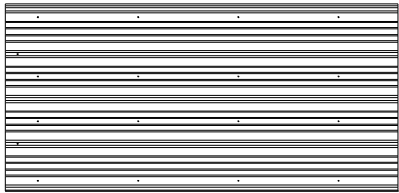
STEP 15 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100760	1-1/4 WOODGRIP SCREW

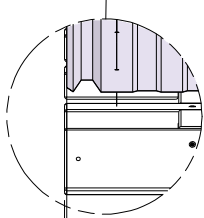
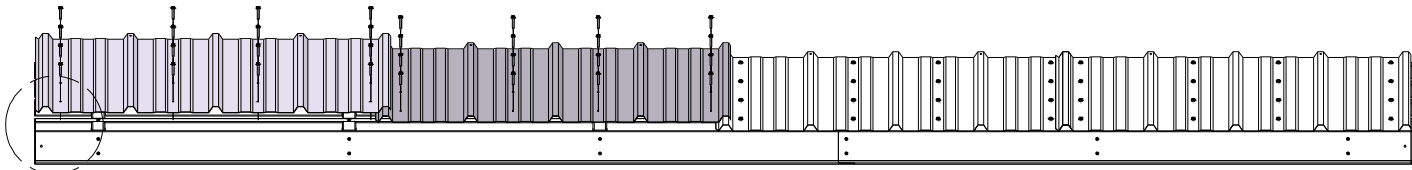


STEP 16 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
32	H100760	1-1/4 WOODGRIP SCREW



A4M02671
(x2) **29 GA STEEL SHEETING**

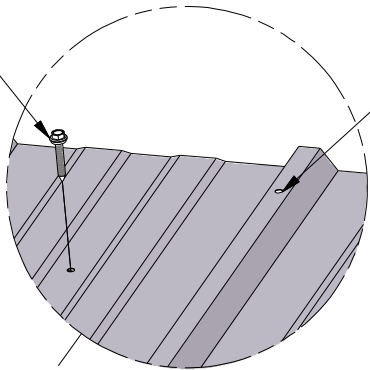


1/8 in
[3 mm]

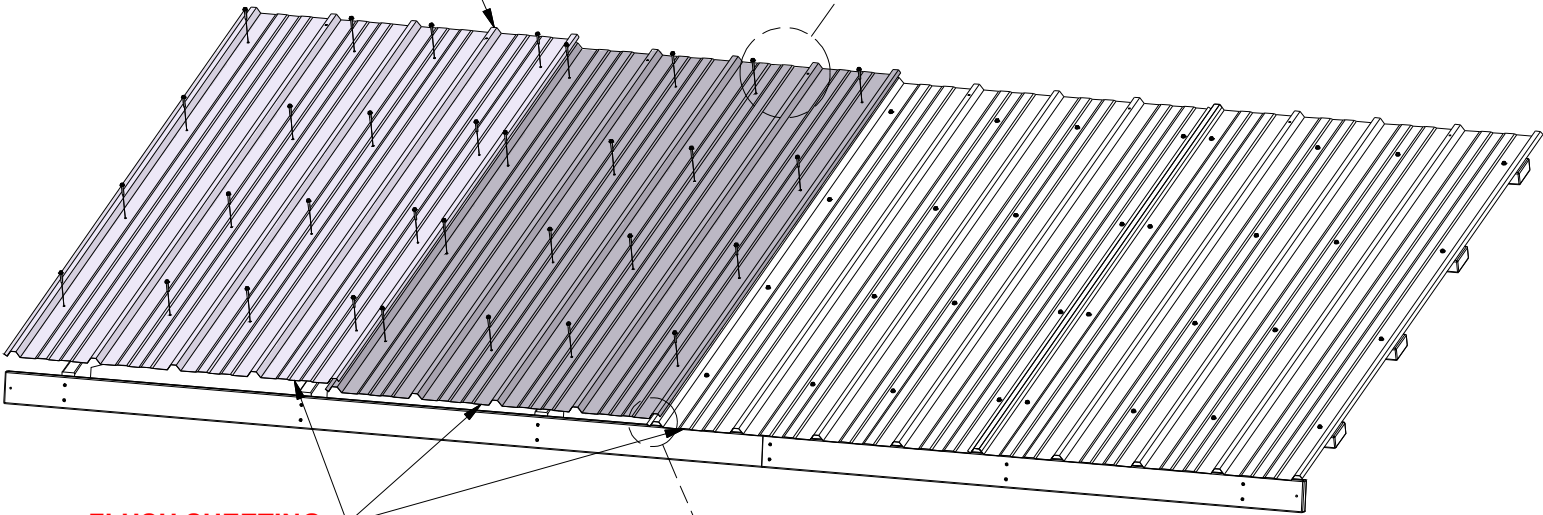
HOLD SHEETING TO INSIDE OF FRAME.

760 (x32)
SCREW - 1 1/4"

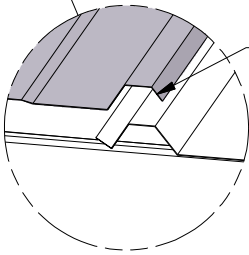
NOTE THRU HOLES



2671 (x2)
29 GA STEEL SHEETING



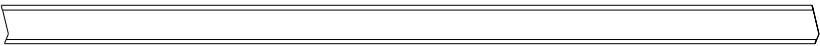
FLUSH SHEETING



NOTE RIB OVERLAP

STEP 17 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
18	H100759	SCREW TAPPING



A4M02673
(x4) **ROOF EDGE TRIM**

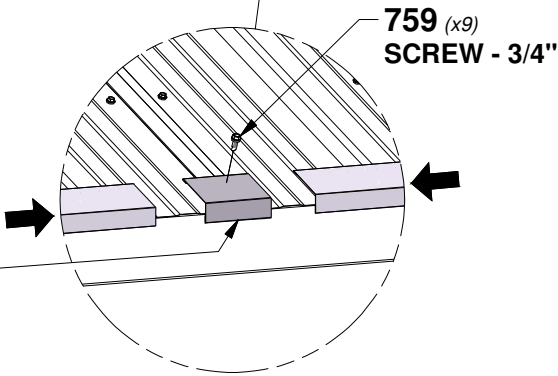
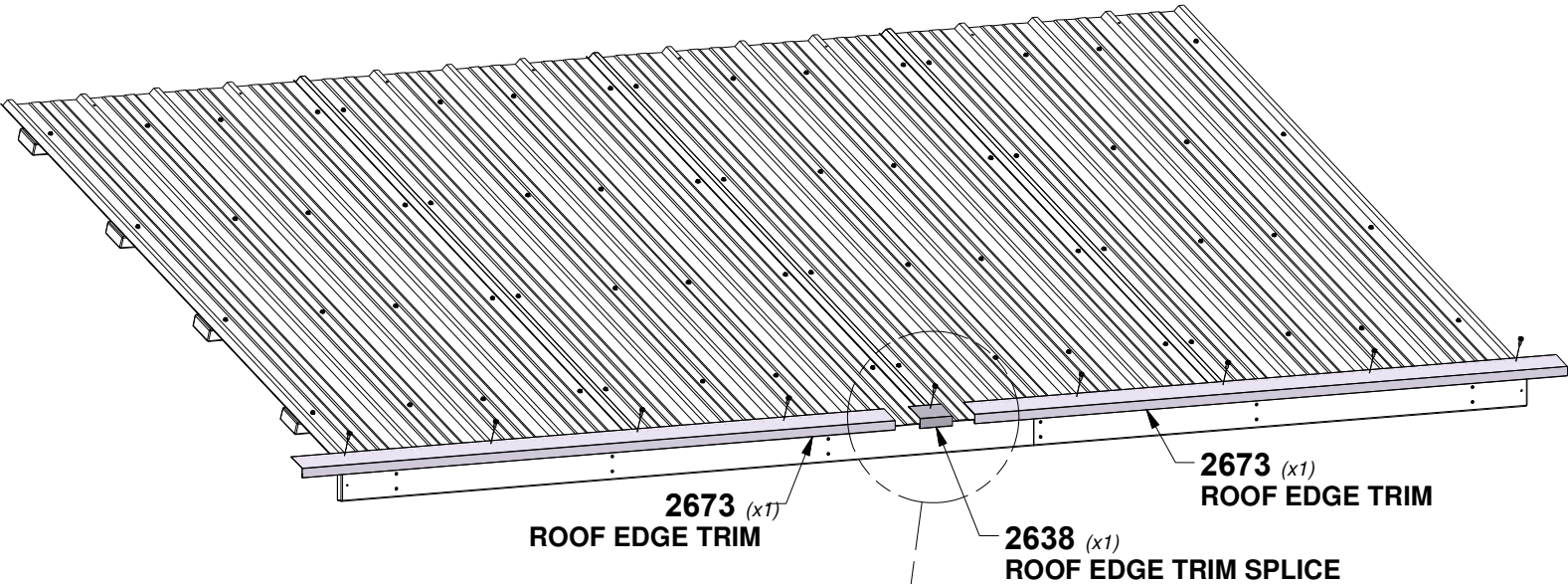
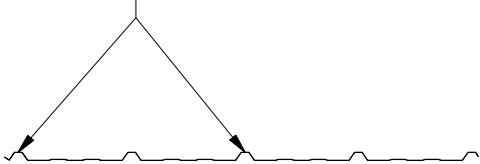


A4M02638
(x2) **ROOF EDGE TRIM SPLICE**

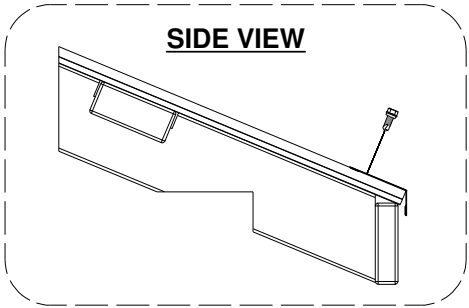
COMPLETE THIS STEP TWICE

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 EDGE TRIM INTO SPLICE.
ENSURE THAT BOTH ENDS ARE FLUSH
WITH EDGE OF ROOF PANELS.

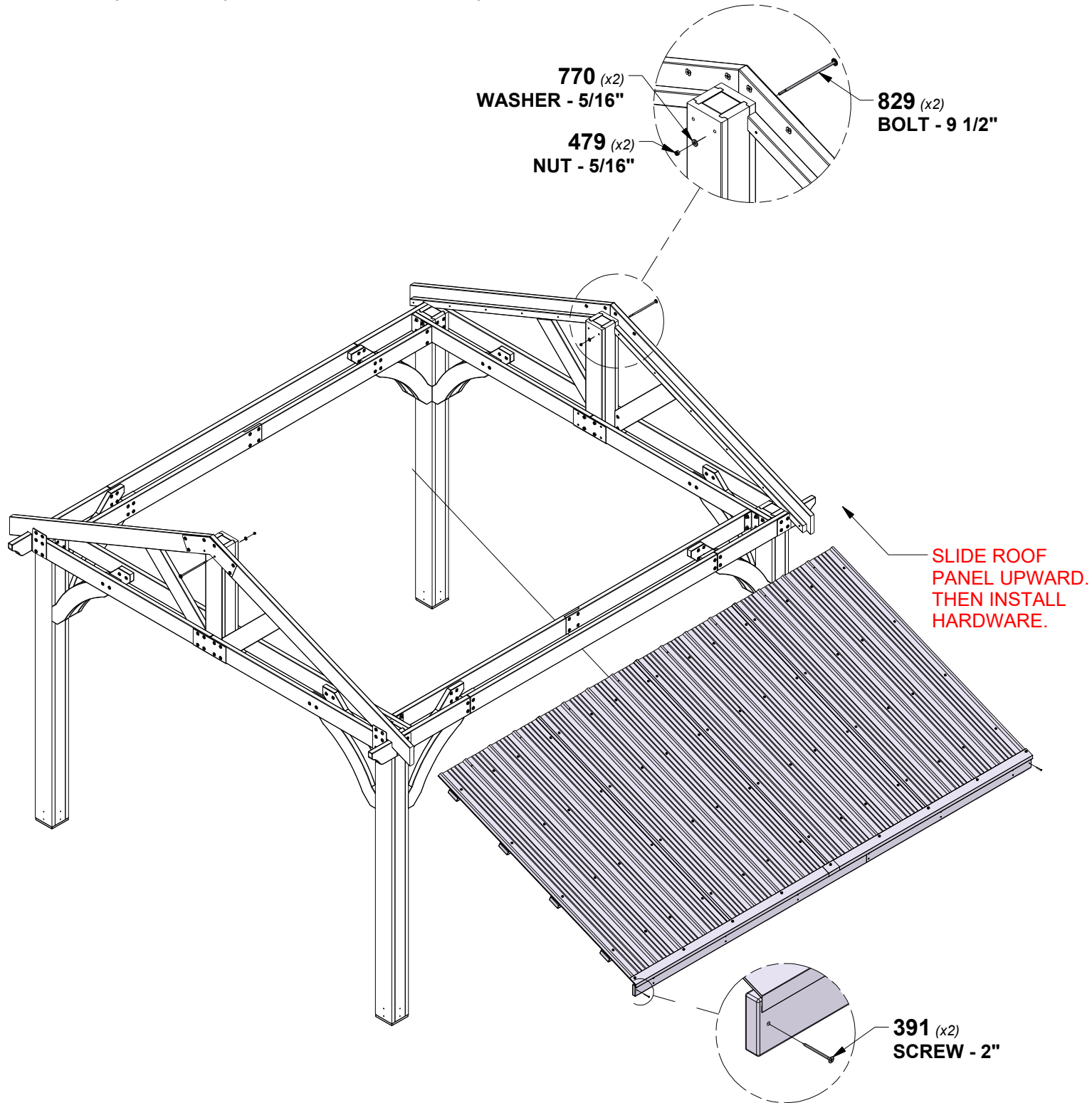


STEP 18 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100391	SCREW PFH 8x2 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100770	WASHER FLAT 5/16 BLK
2	H100829	BOLT WH 5/16x9 1/2 BLK

TIPS:

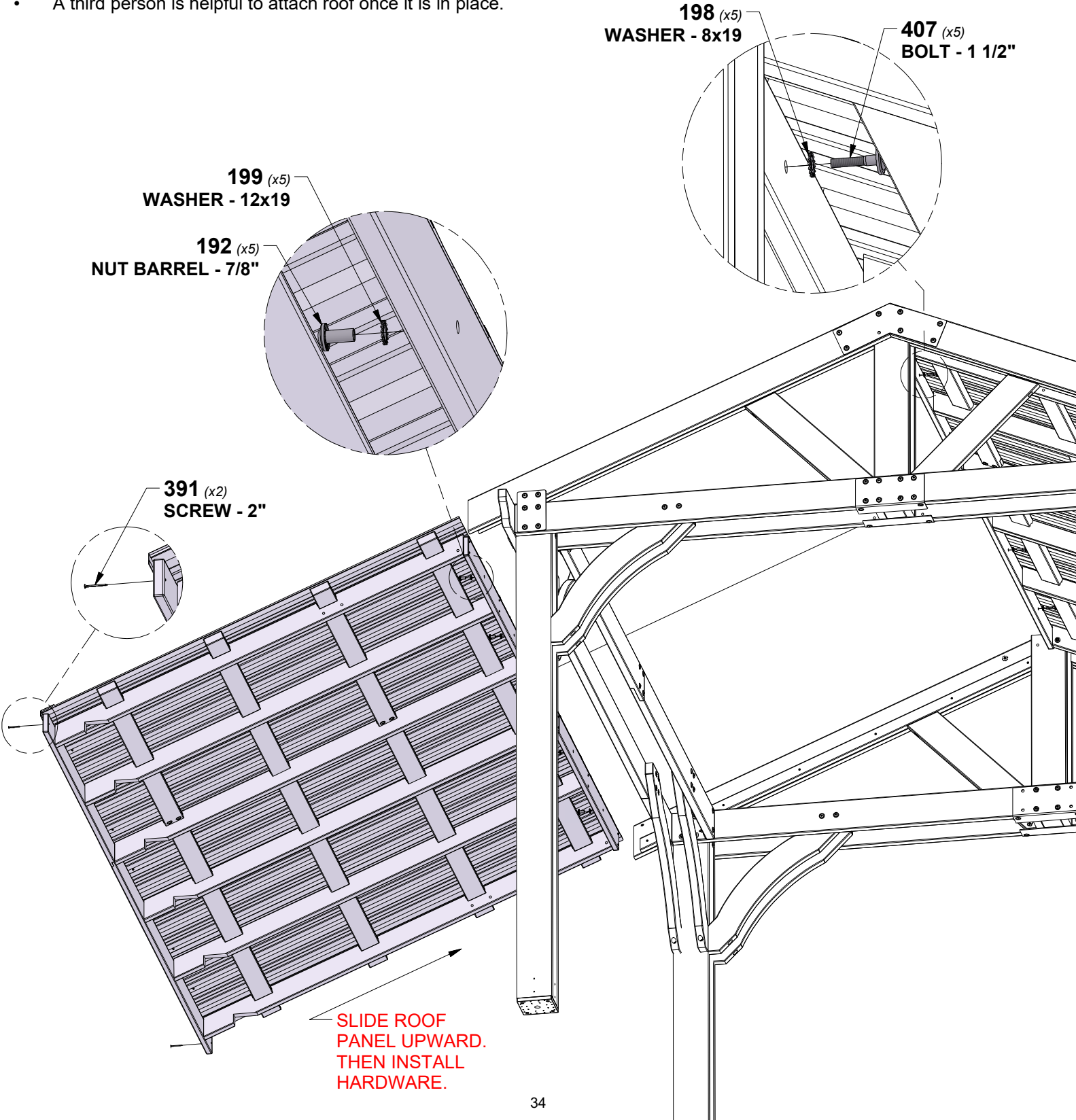
- With at least two people lift assembled roof panel and slide it into the tracks on the rafters.
- Once in place, install attachment hardware as shown.
- A third person is helpful to attach roof once it is in place.



STEP 19 - GAZEBO ASSEMBLY

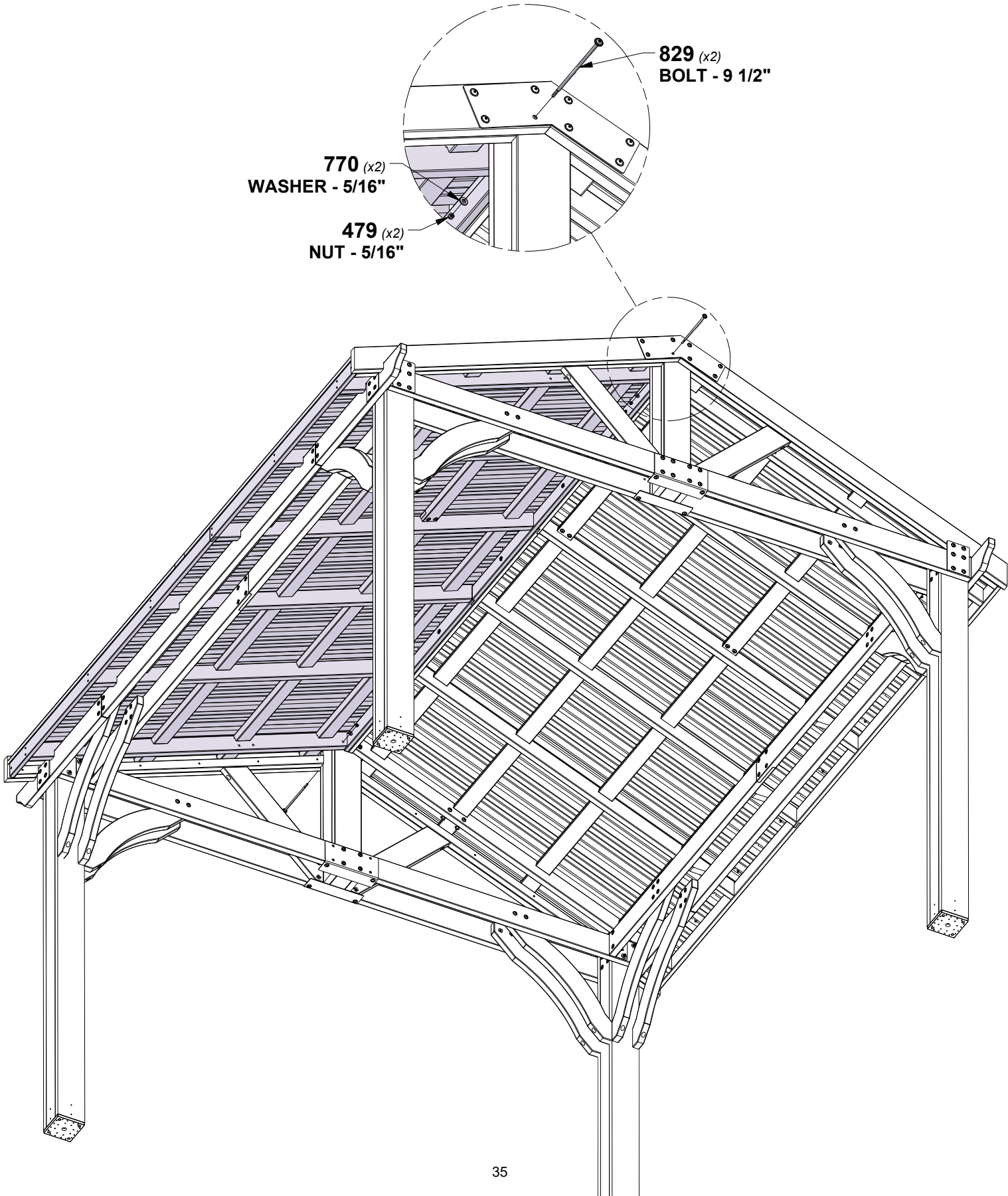
QTY	PART NUMBER	DESCRIPTION
5	H100192	NUT BARREL WH 5/16x7/8 BLK
5	H100198	WASHER LOCK EXT 8x19 BLK
5	H100199	WASHER LOCK EXT 12x19 BLK
2	H100391	SCREW PFH 8x2 BLK
5	H100407	BOLT WH 5/16x1 1/2 BLK

- TIPS:
- 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.
 - A third person is helpful to attach roof once it is in place.



STEP 20 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100479	NUT LOCK 5/16 BLK
2	H100770	WASHER FLAT 5/16 BLK
2	H100829	BOLT WH 5/16x9 1/2 BLK



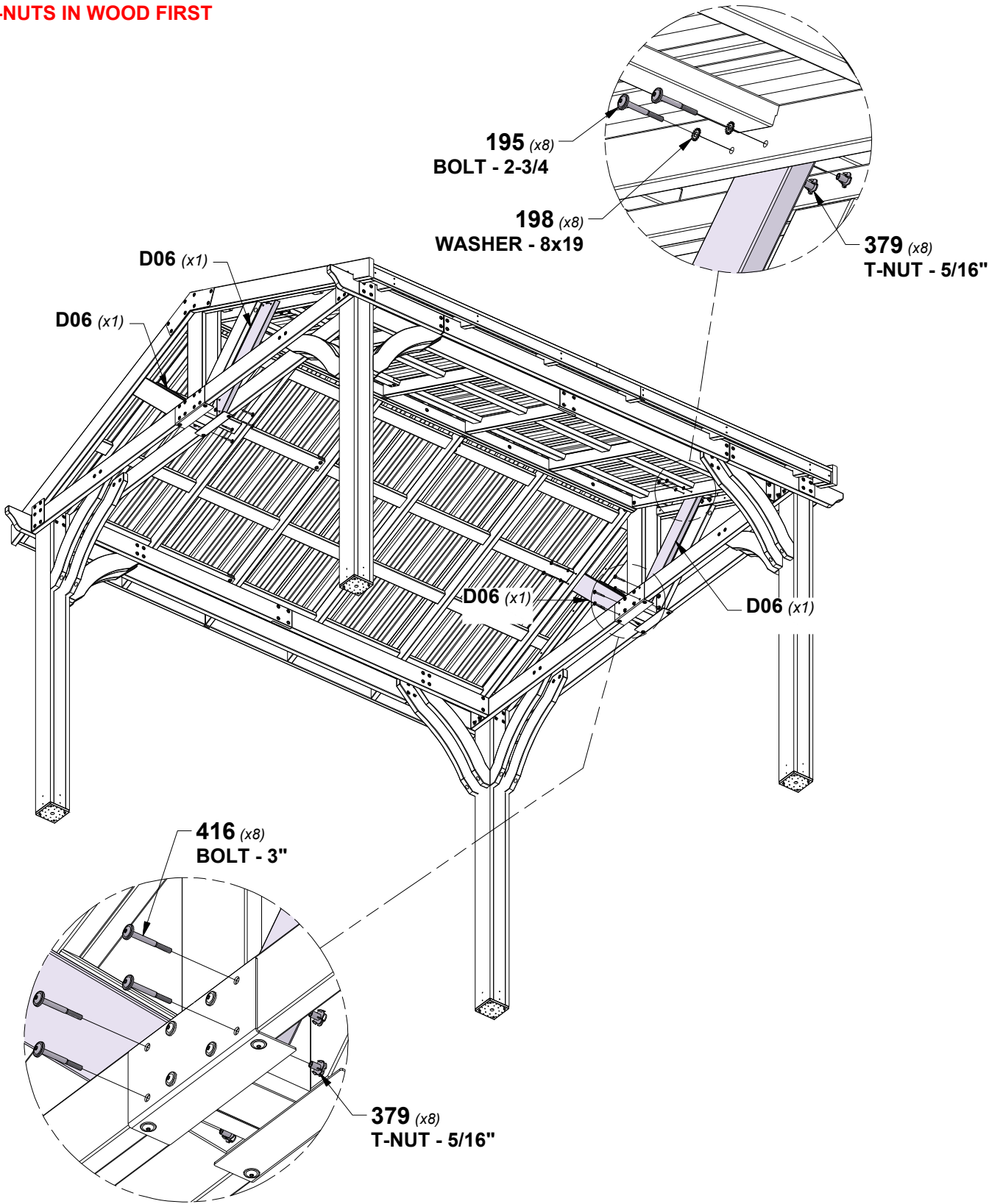
STEP 21 - GAZEBO ASSEMBLY



D06 ANGLE BRACE - W4L18472
(x4) 1 3/8"x5 1/4"x32 3/8" (36x134x823)

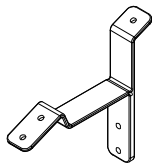
QTY	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2-3/4 BLK
8	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
8	H100416	BOLT WH 5/16x3 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

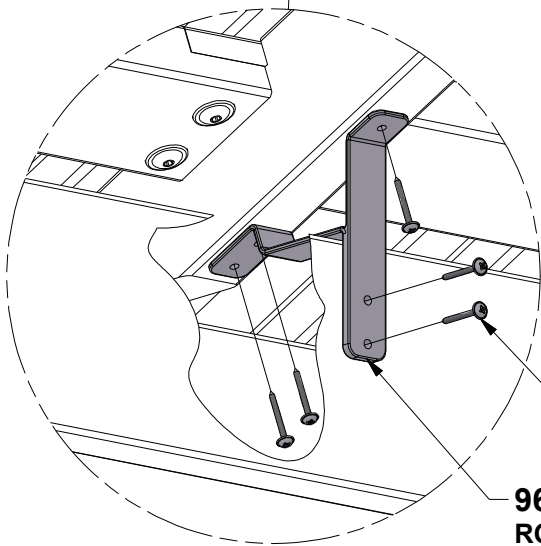
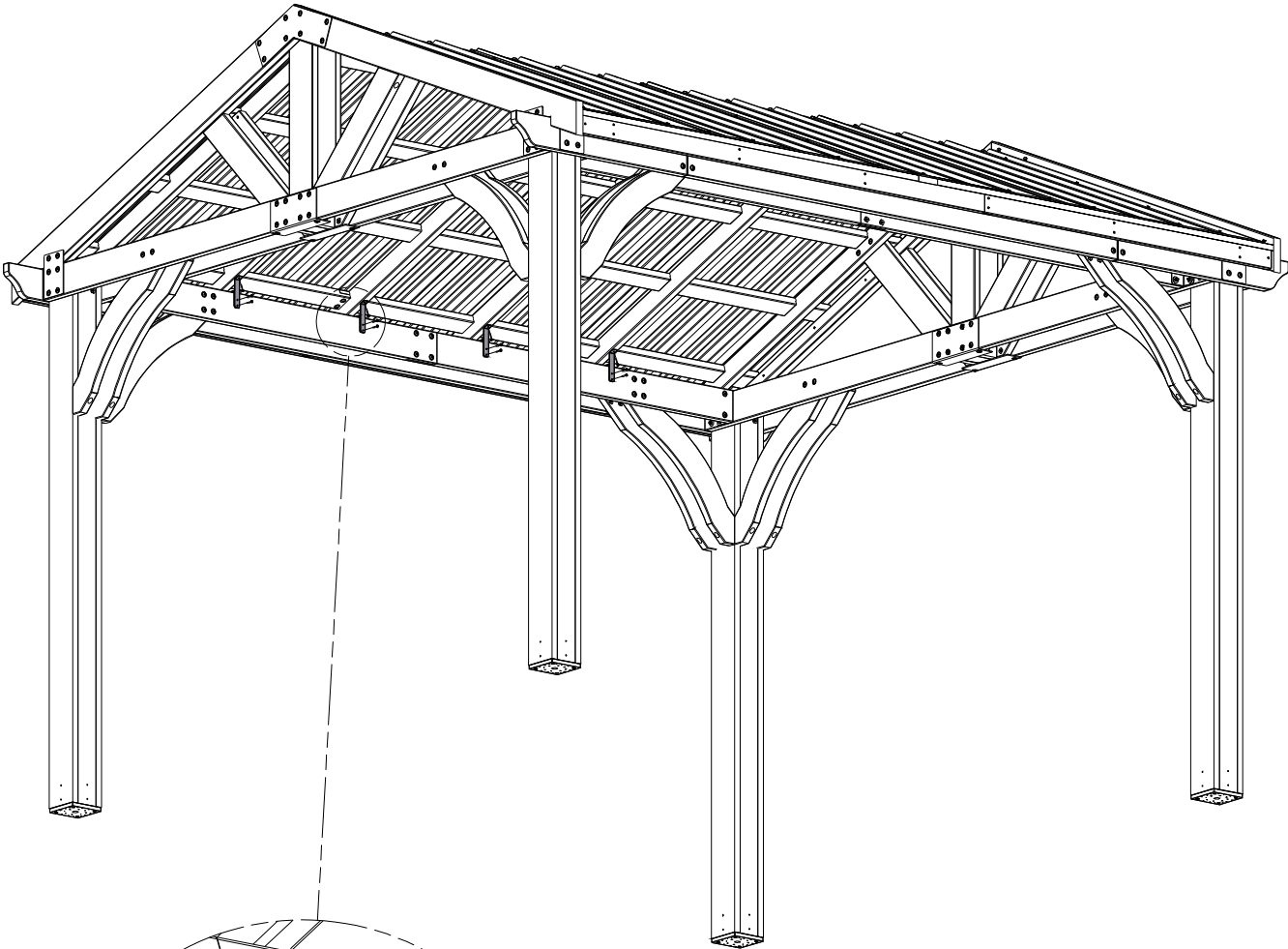


STEP 22 - GAZEBO ASSEMBLY

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



A4M00961
(x8) **ROOF BRACKET**



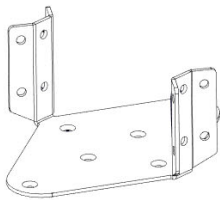
CENTER ROOF BRACKETS ON
EACH RAFTER AND ATTACH.

536 (x40)
SCREW - 1/4"

961 (x8)
ROOF BRACKET

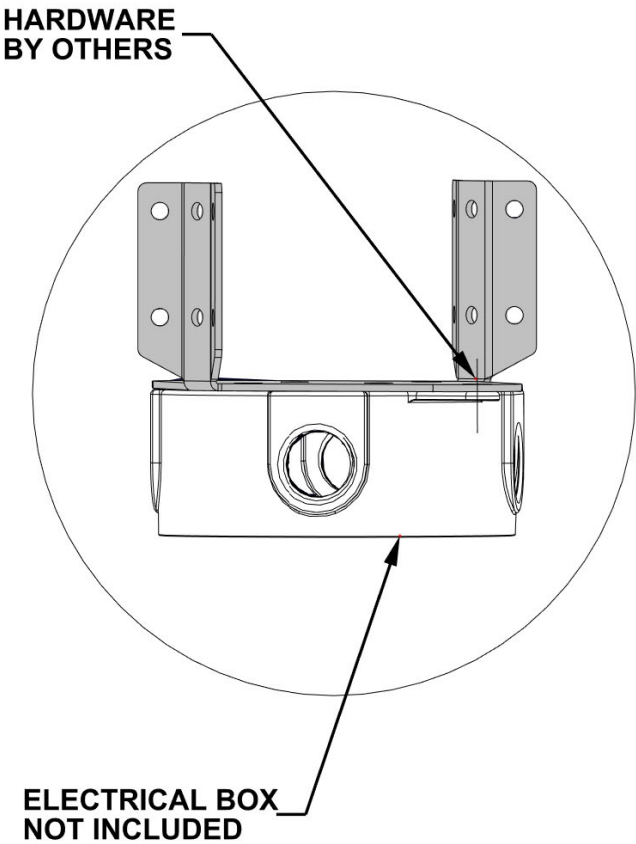
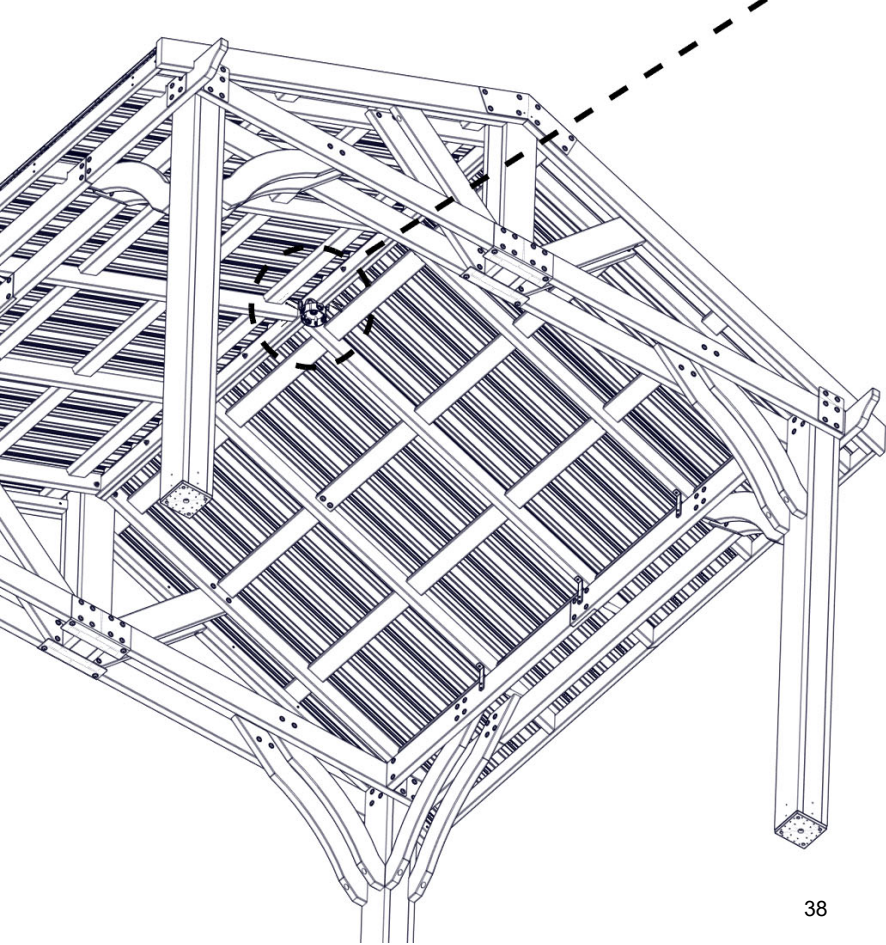
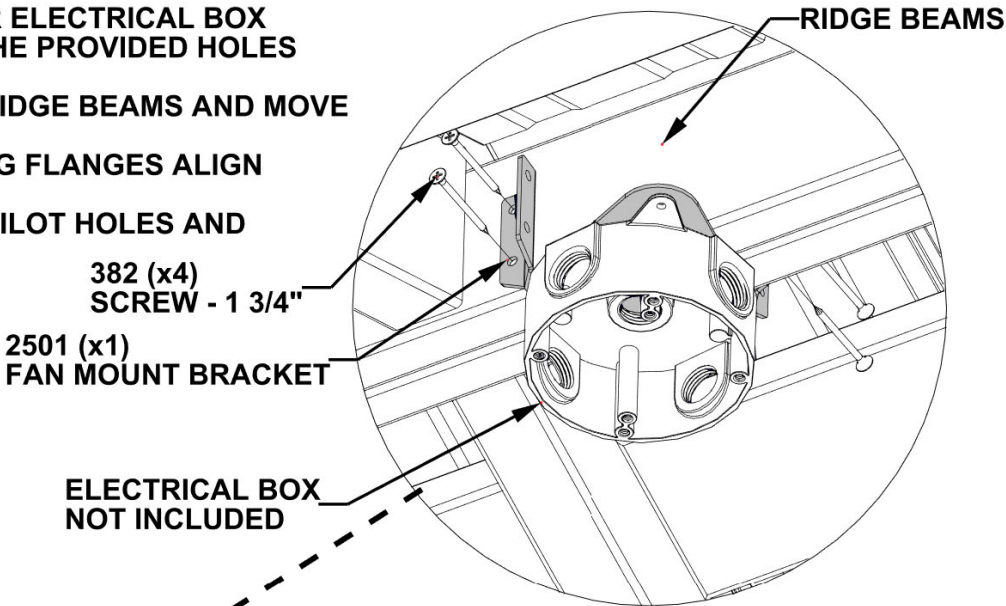
STEP 23 - GAZEBO ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK

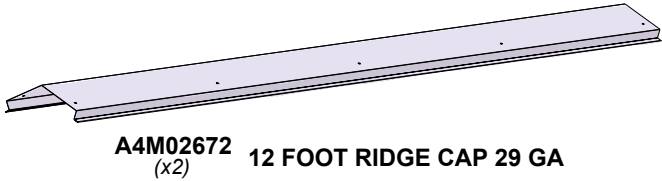
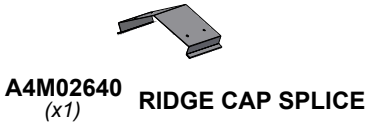


A4M02501 FAN MOUNT BRACKET
(x1)

- NOTES:**
- 1. BEFORE MOUNTING, ATTACH YOUR ELECTRICAL BOX (PROVIDED SEPARATELY) USING THE PROVIDED HOLES IN FAN MOUNT BRACKET.
 - 2. PLACE FAN MOUNT BRACKET ON RIDGE BEAMS AND MOVE TO DESIRED FAN LOCATION.
 - 3. ROTATE BRACKET UNTIL MOUNTING FLANGES ALIGN BEST WITH RIDGE BEAMS.
 - 4. USE AN 1/8" DRILL BIT AND DRILL PILOT HOLES AND ATTACH AS SHOWN.

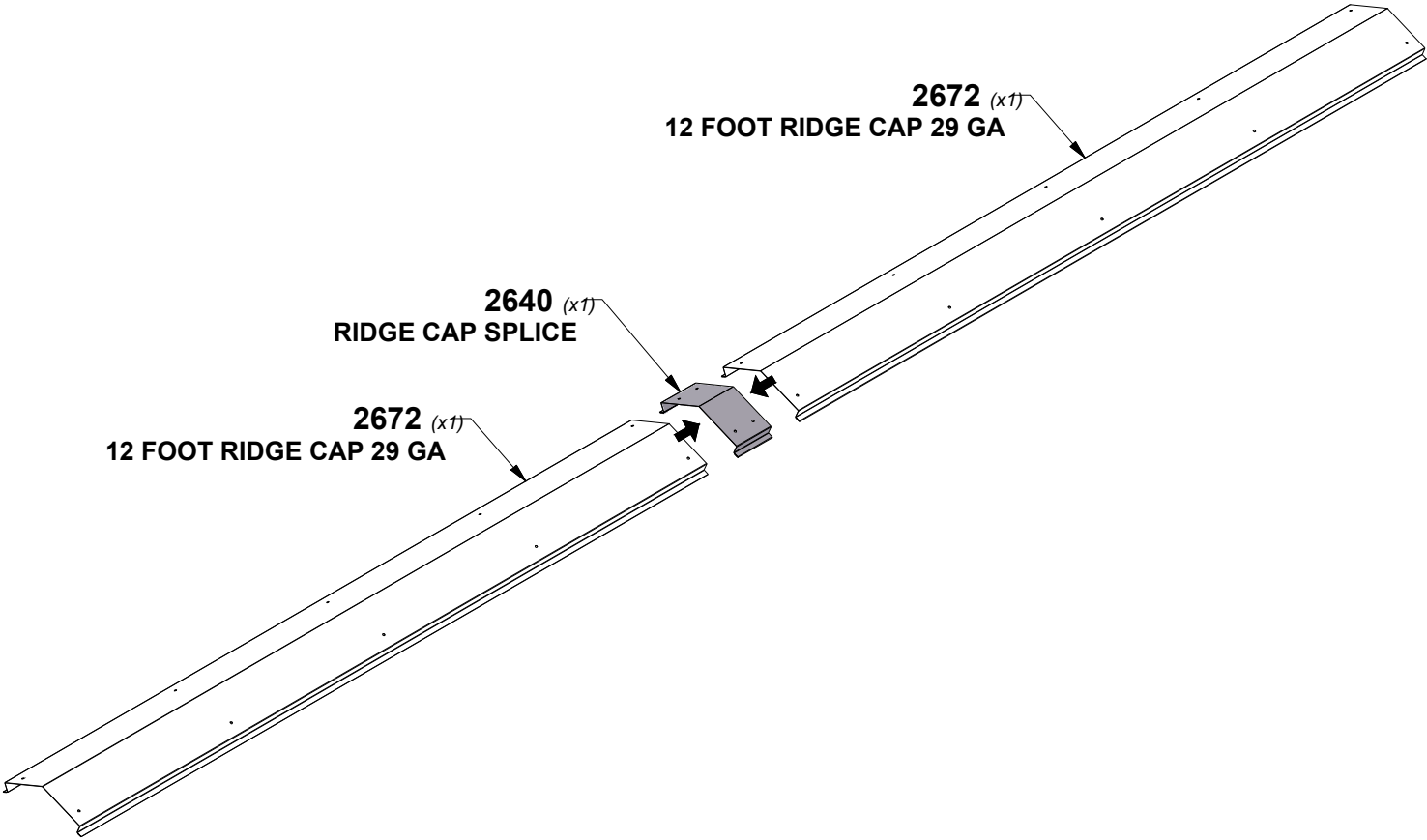


STEP 24 - GAZEBO ASSEMBLY



RIDGE CAP ASSEMBLY PREPARATION

INSTALL THE PROVIDED RIDGE CAP SPLICE BY SLIDING EACH RIDGE CAP INTO THE SPLICE AS SHOWN UNTIL CENTERED.



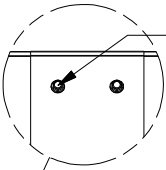
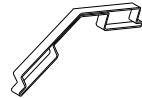
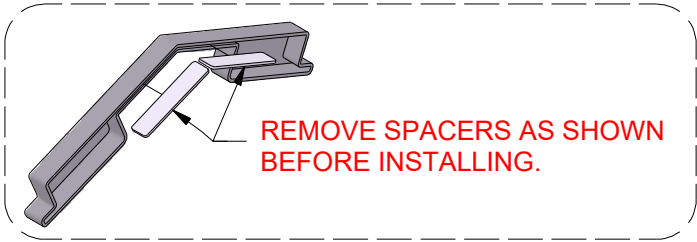
STEP 25 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
20	H100833	SCREW WOODGRIP

J02 RIDGE CAP STIFFENER - W4L18486
(x2) 1"x2 3/8"x82 1/2" (24x60x2096)

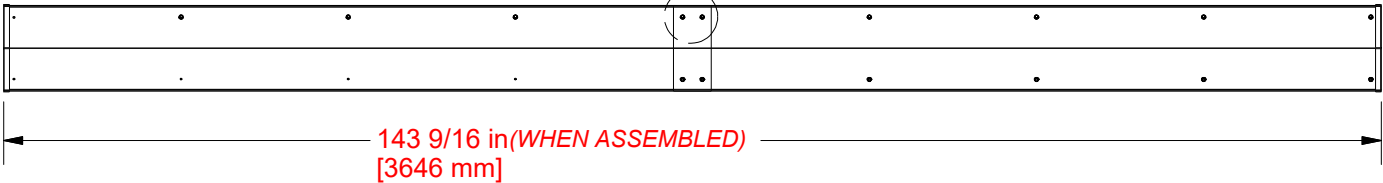
J01 RIDGE CAP STIFFENER - W4L18485
(x2) 1"x2 3/8"x60 7/8" (24x60x1546)

A6P00398 RIDGE CAP PROTECTOR
(x2)

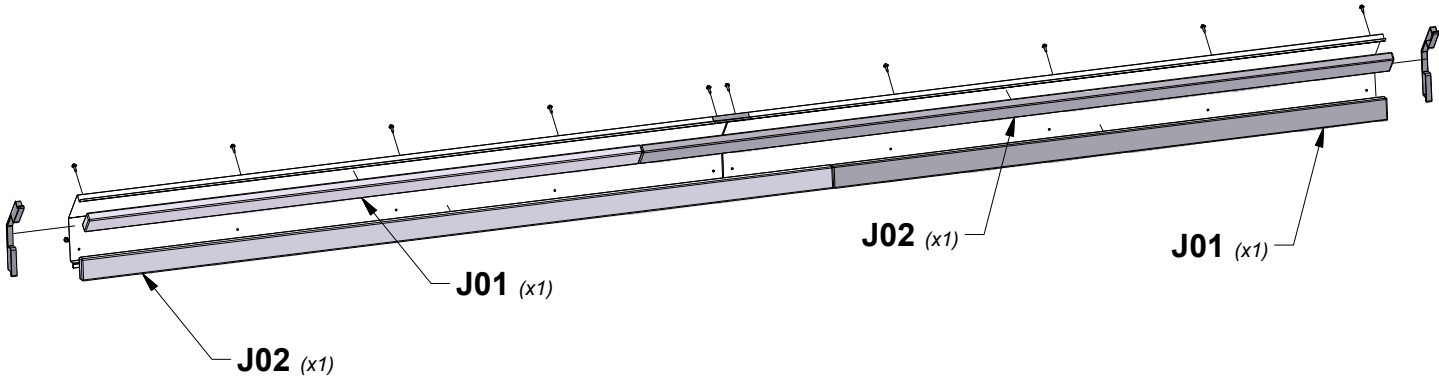


ASSEMBLE BY ALIGNING THE HOLES ON EACH RIDGE CAP TO THE HOLES IN THE RIDGE CAP SPLICE.

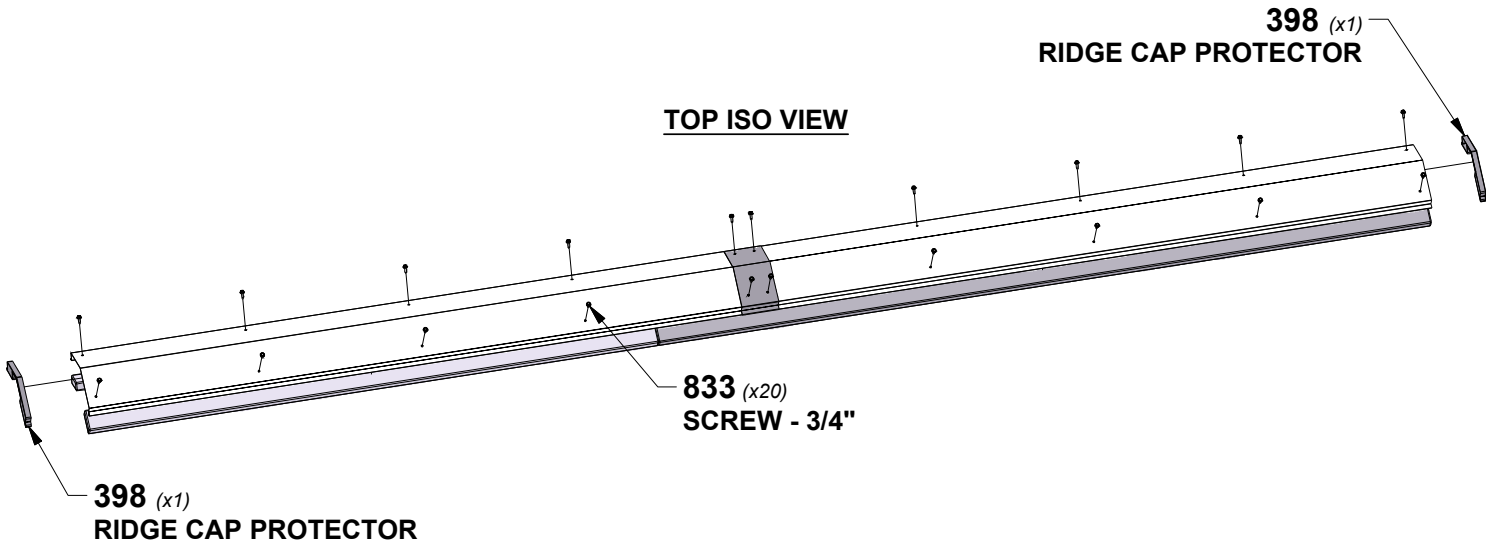
TOP VIEW



BOTTOM VIEW

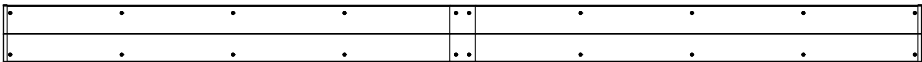


TOP ISO VIEW

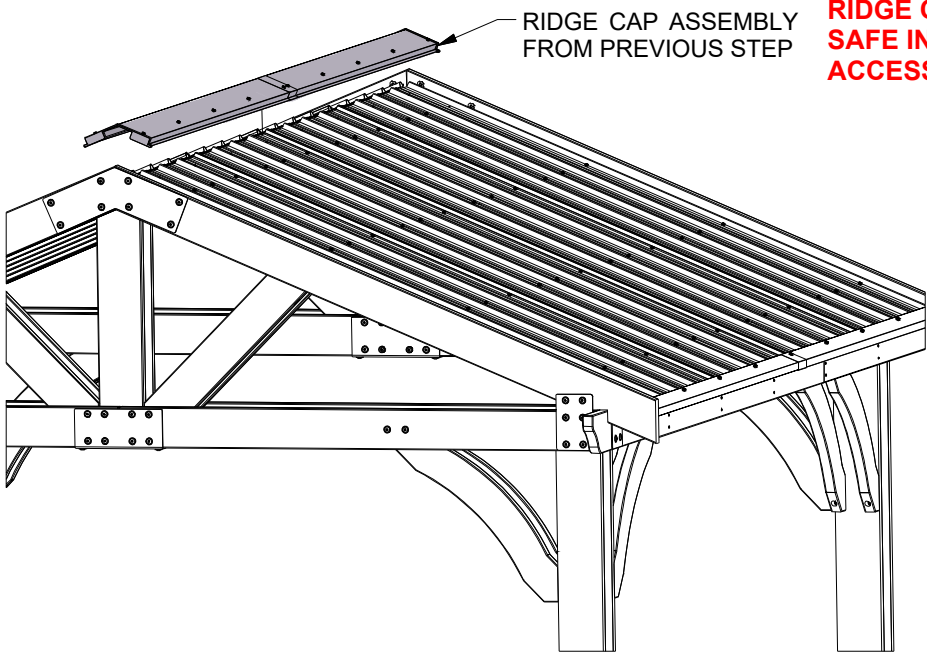


STEP 26 - GAZEBO ASSEMBLY

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



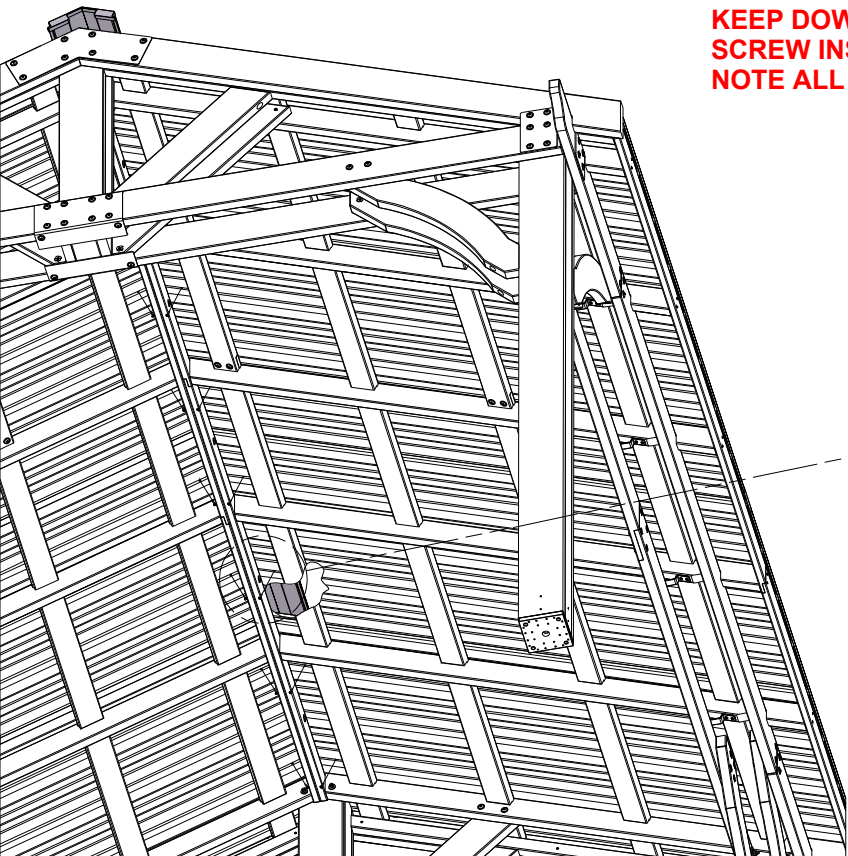
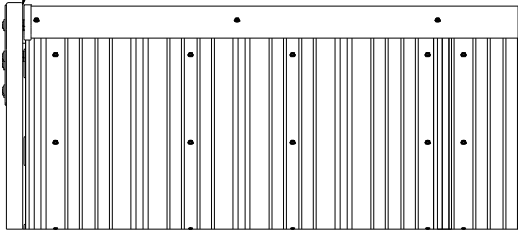
RIDGE CAP ASSEMBLY FROM PREVIOUS STEP



RIDGE CAP ASSEMBLY FROM PREVIOUS STEP

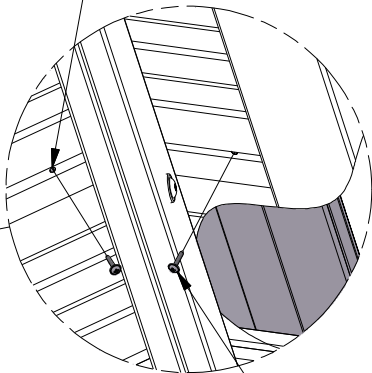
RIDGE CAP ASSEMBLY HAS BEEN DESIGNED FOR SAFE INSTALLATION FROM A LADDER AND NO ROOF ACCESS IS REQUIRED NOR RECOMMENDED.

USING AN ADULT HELPER, SLIDE RIDGE CAP ASSEMBLY CAREFULLY 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 DURING SCREW INSTALLATION. NOTE ALL SCREWS LAND IN STIFFENER BOARDS.

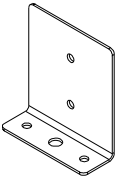
NOTE USE PILOT HOLES TO ATTACH ROOF PANEL.



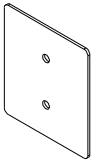
**392 (x16)
SCREW - 3/4"**

STEP 27 - GAZEBO ASSEMBLY

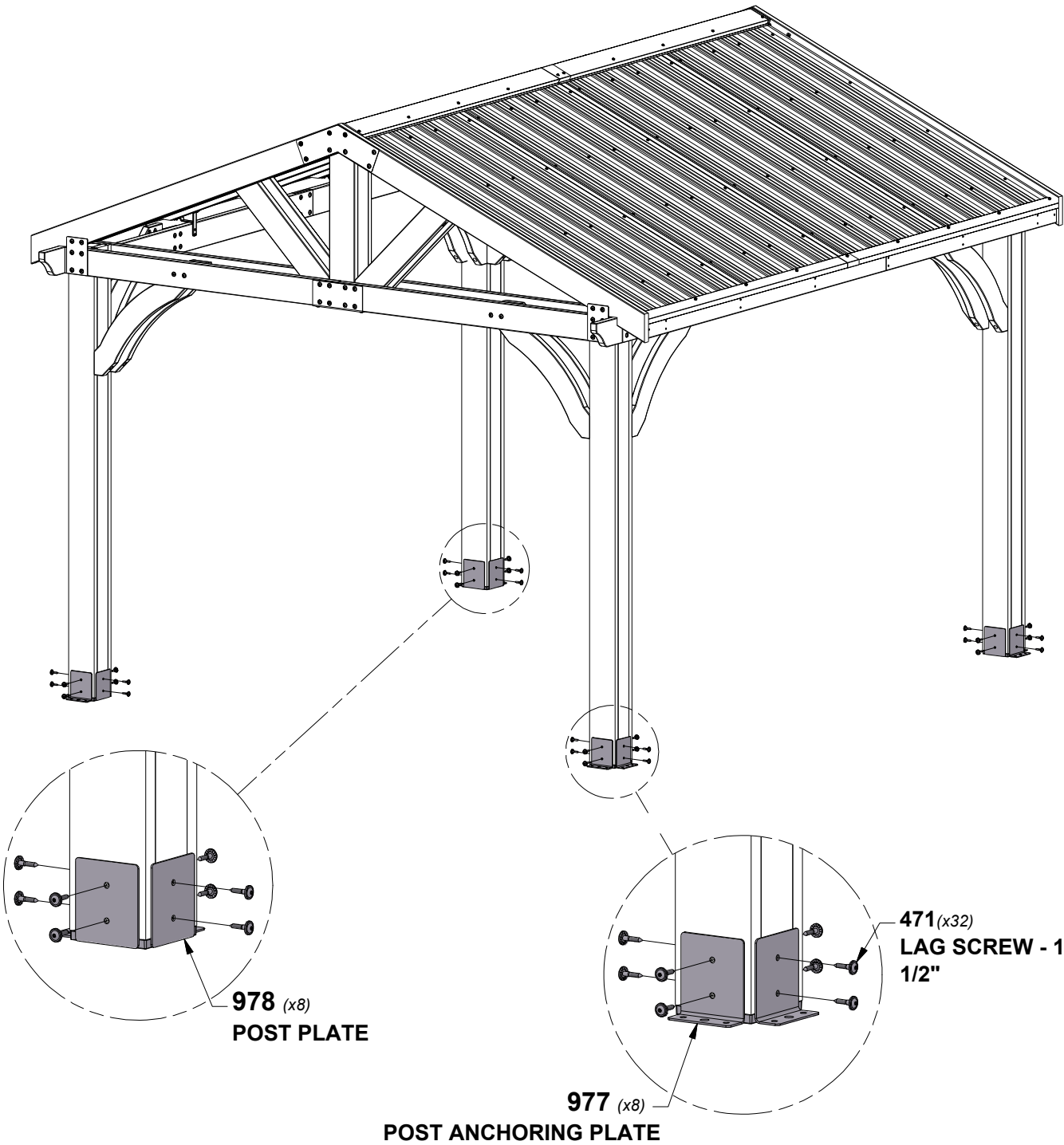
QTY	PART NUMBER	DESCRIPTION
32	H100471	LAG SCREW WH 5/16x1-1/2 BLK



A4M00977
(x8) **POST ANCHORING PLATE**



A4M00978
(x8) **POST PLATE**

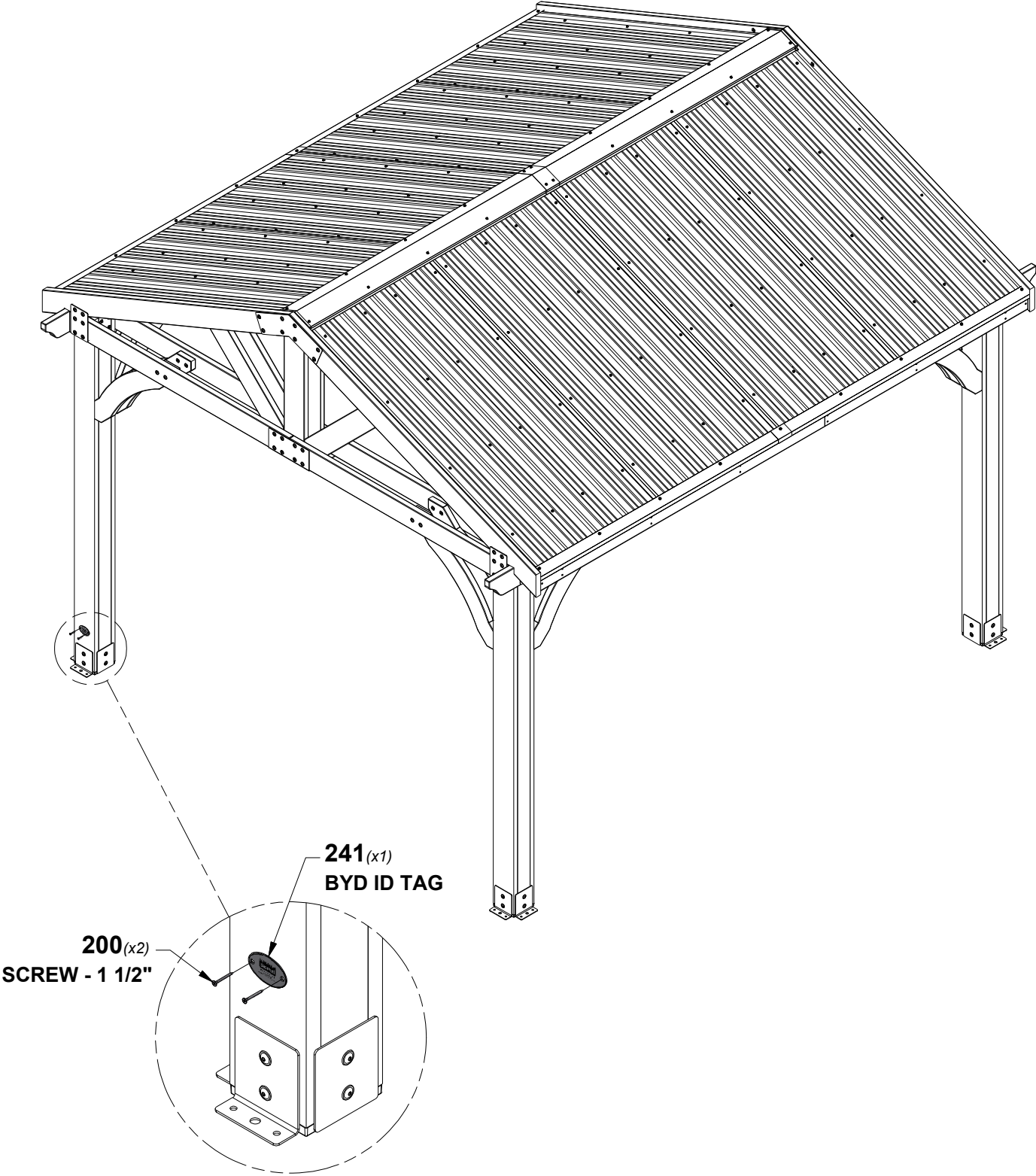


STEP 28 - GAZEBO ASSEMBLY

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



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

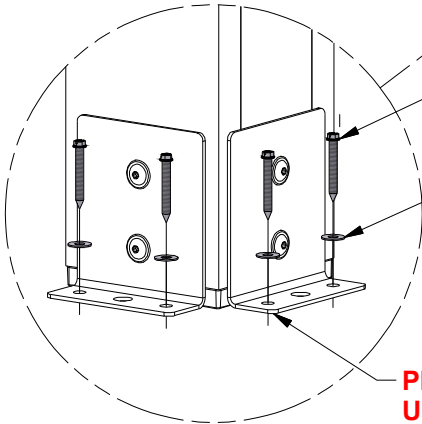
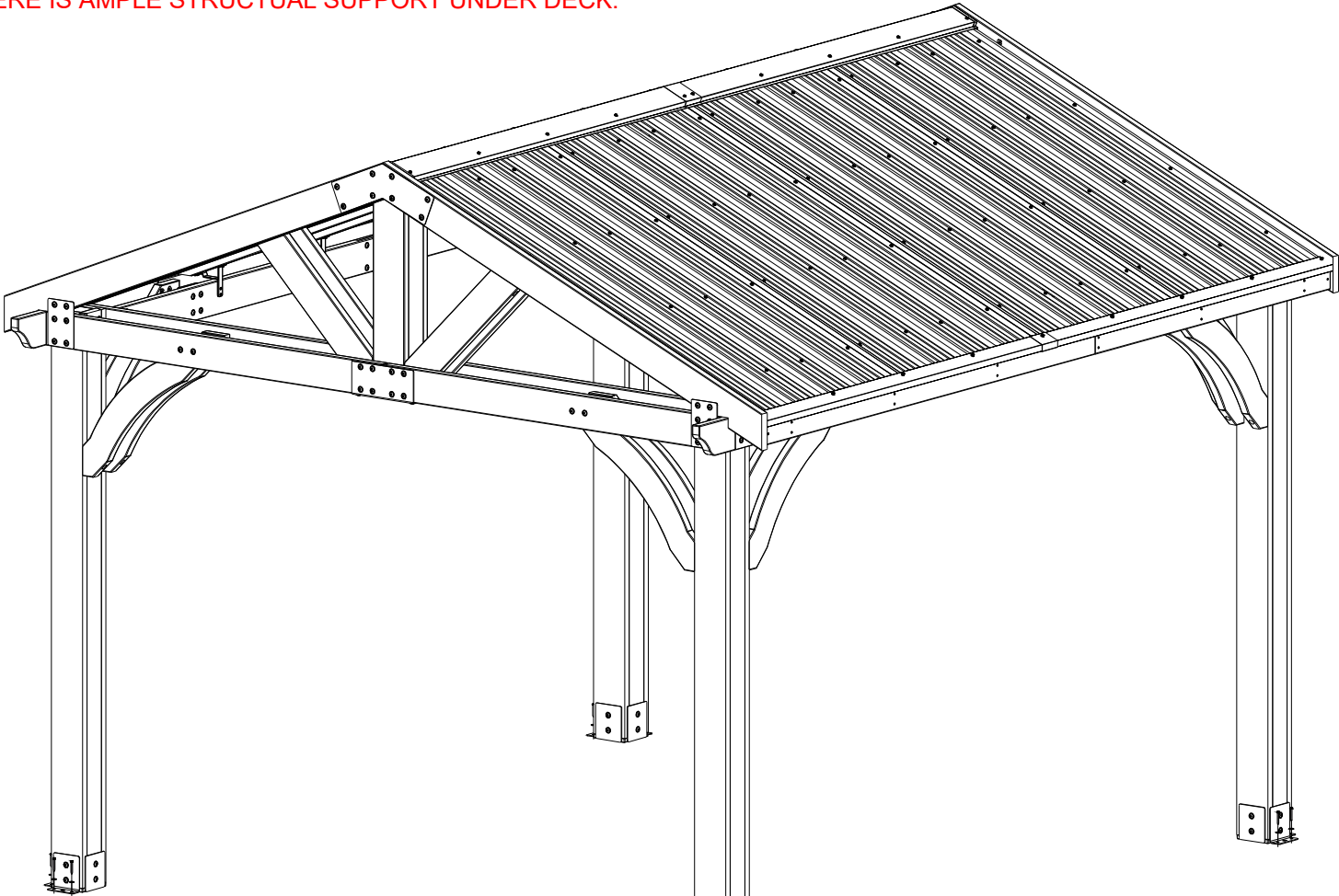


STEP 29 - GAZEBO ASSEMBLY

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

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

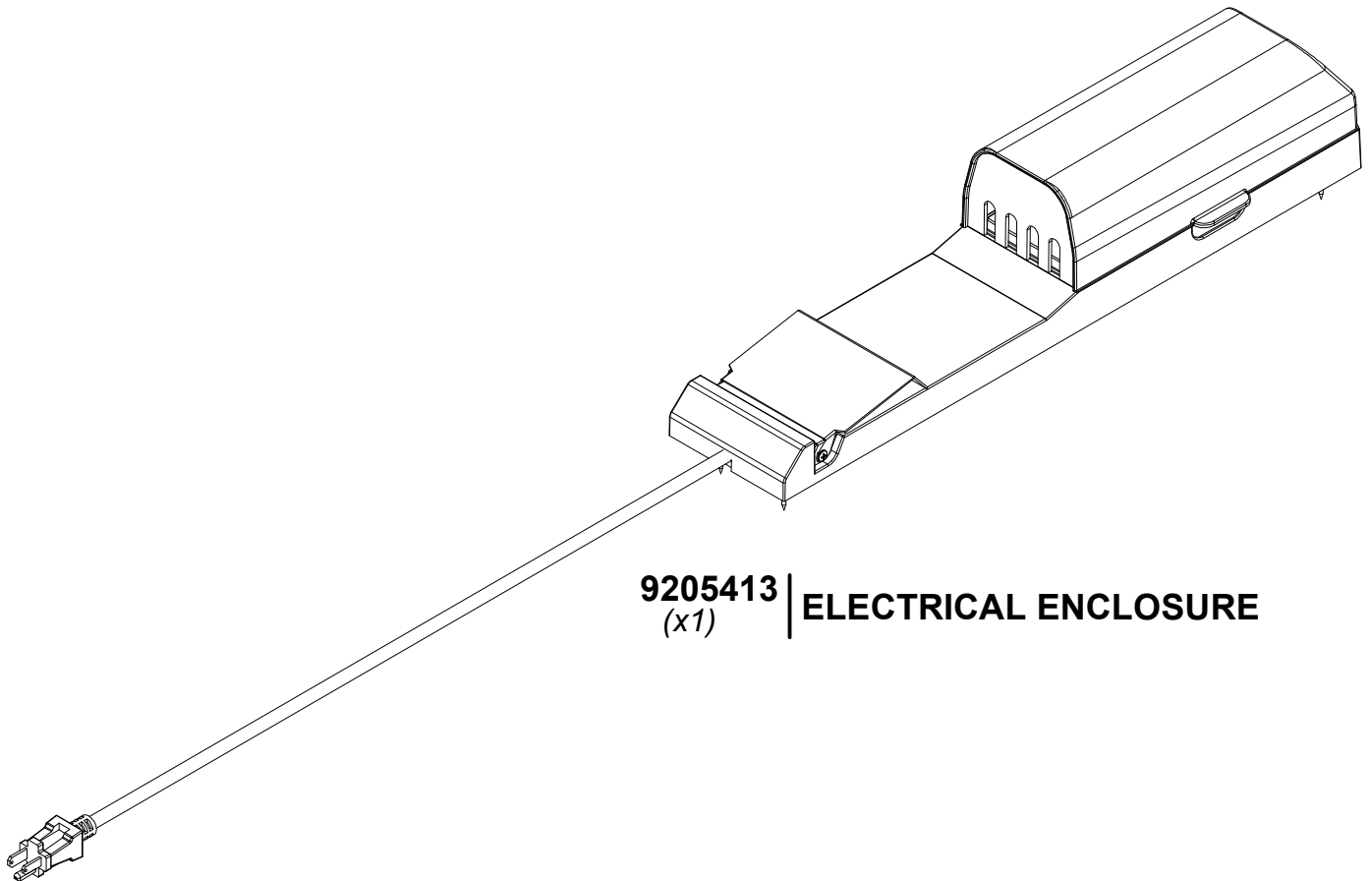
FOR INSTALLATION ON WOOD DECK, YOU MUST ENSURE THERE IS AMPLE STRUCTUAL SUPPORT UNDER DECK.



120(x16)
SCREW - 2"

630(x16)
WASHER -
8x19

PRE-DRILL HOLES FOR CONCRETE ANCHORS
USING A 3/16" CONCRETE DRILL BIT.



9205413 | **ELECTRICAL ENCLOSURE**
(x1)

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