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12x10 ARLINGTON **GAZEBO** Model # 2206106B

The assembly manual must be retained since it contains important information



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



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

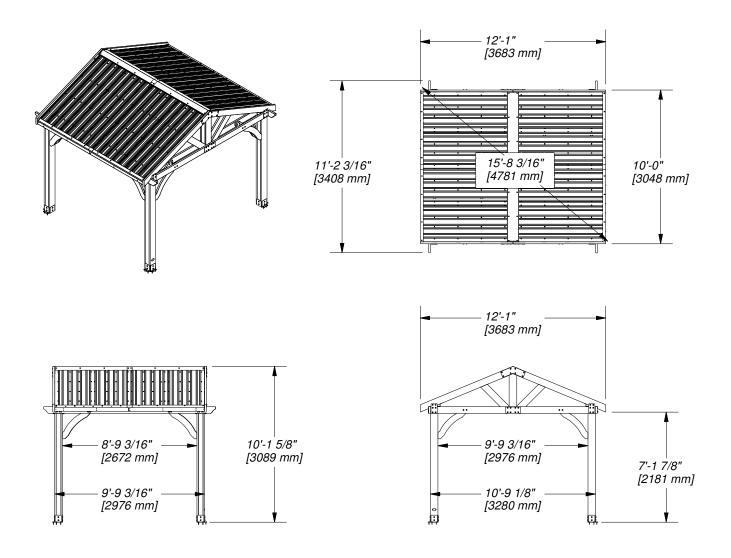
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

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.

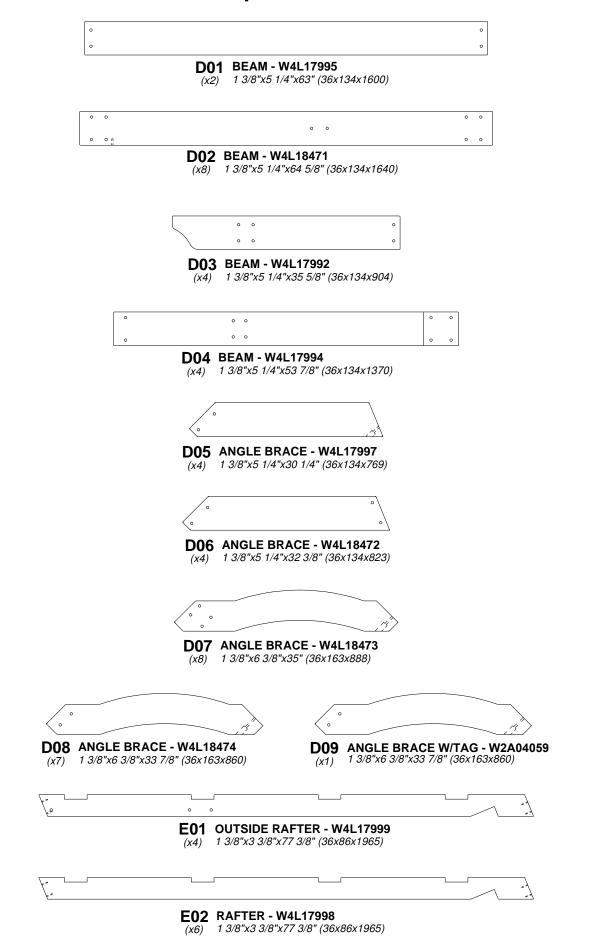
- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there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

Metal Roof Assembly

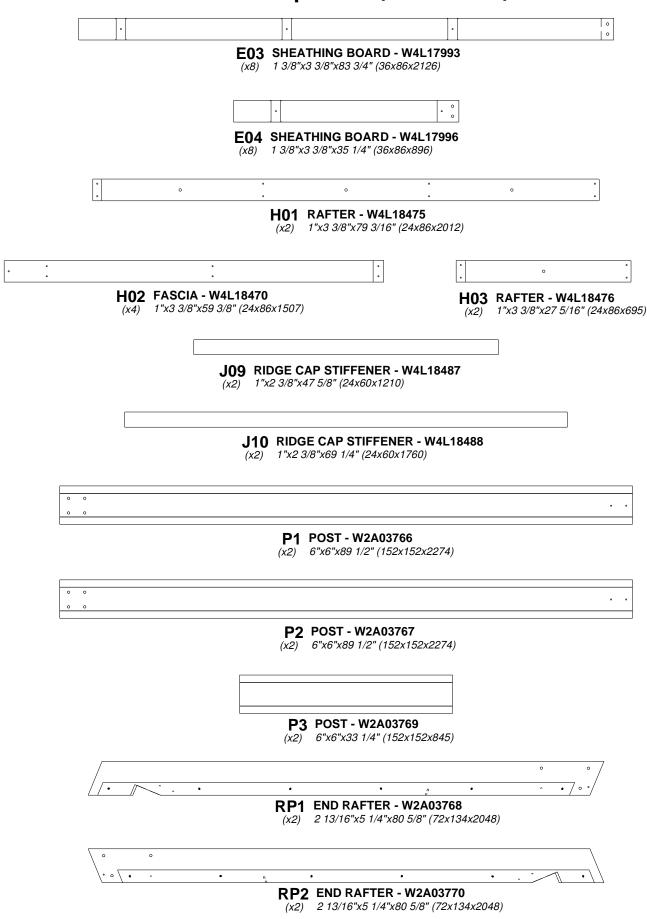
Remove plastic covering from metal roof panels before installing each piece. Place roofi ng materials on a nonabrasive, flat surface before and after assembly as it could bend, dent or scratch



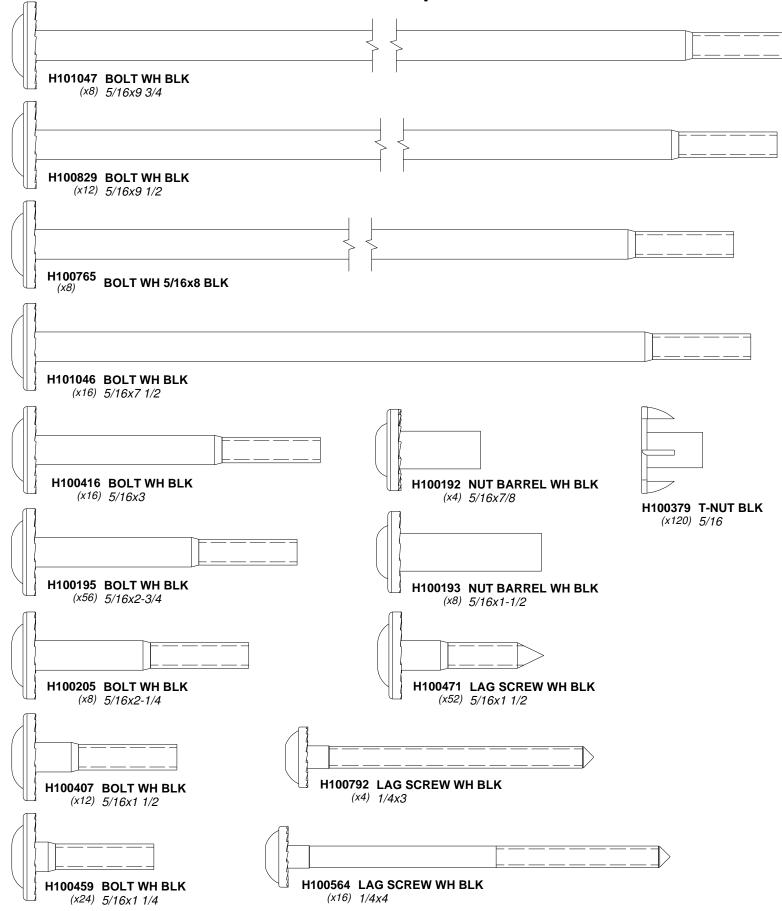
Wood Components (Not to Scale)



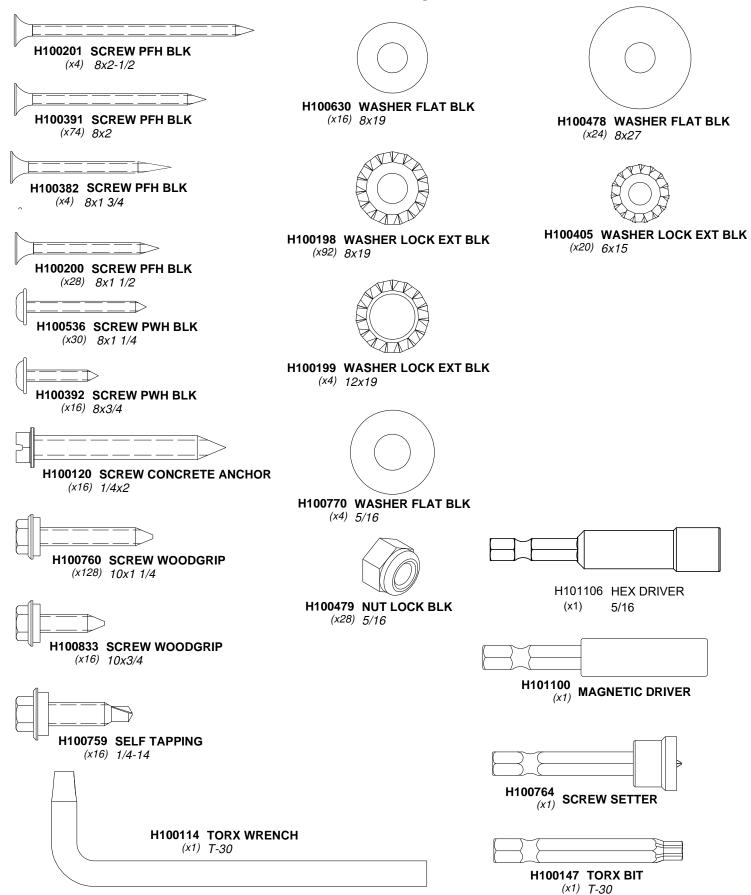
Wood Components (Not to Scale)

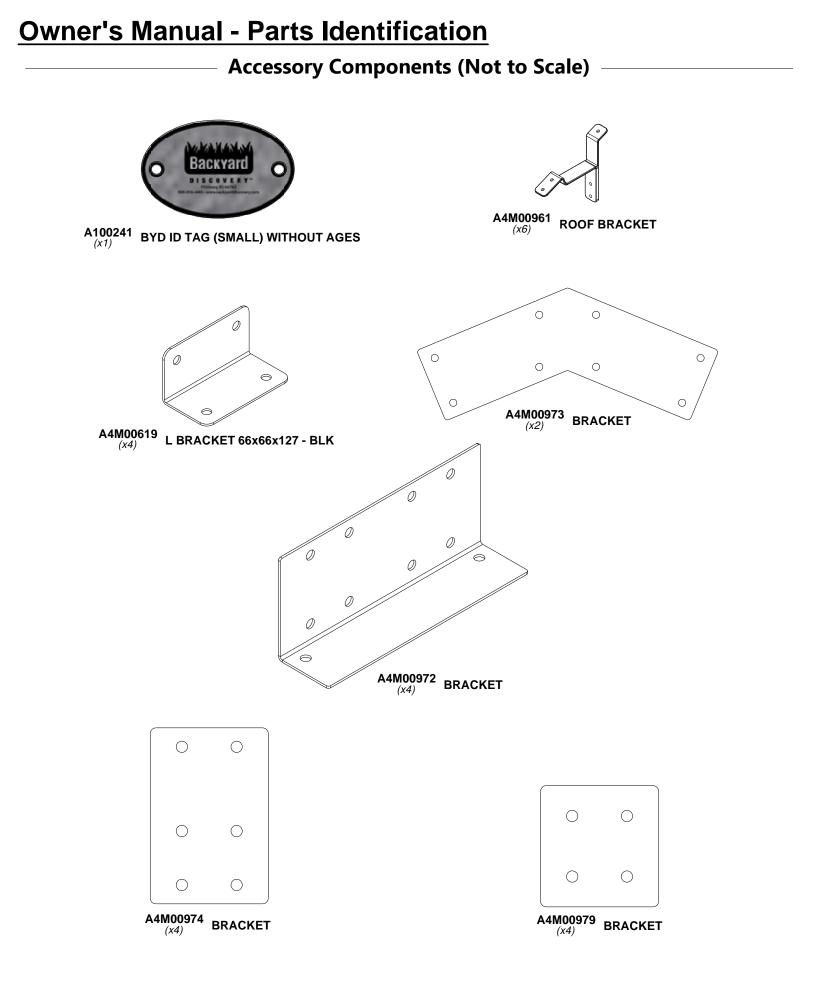


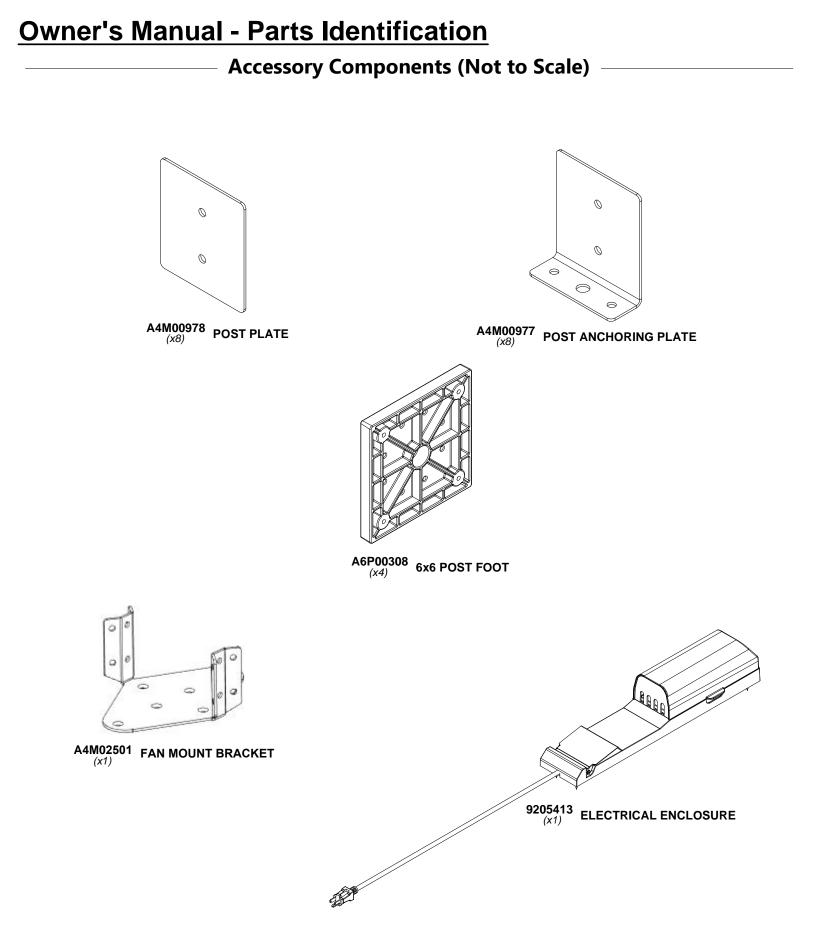
Hardware Components

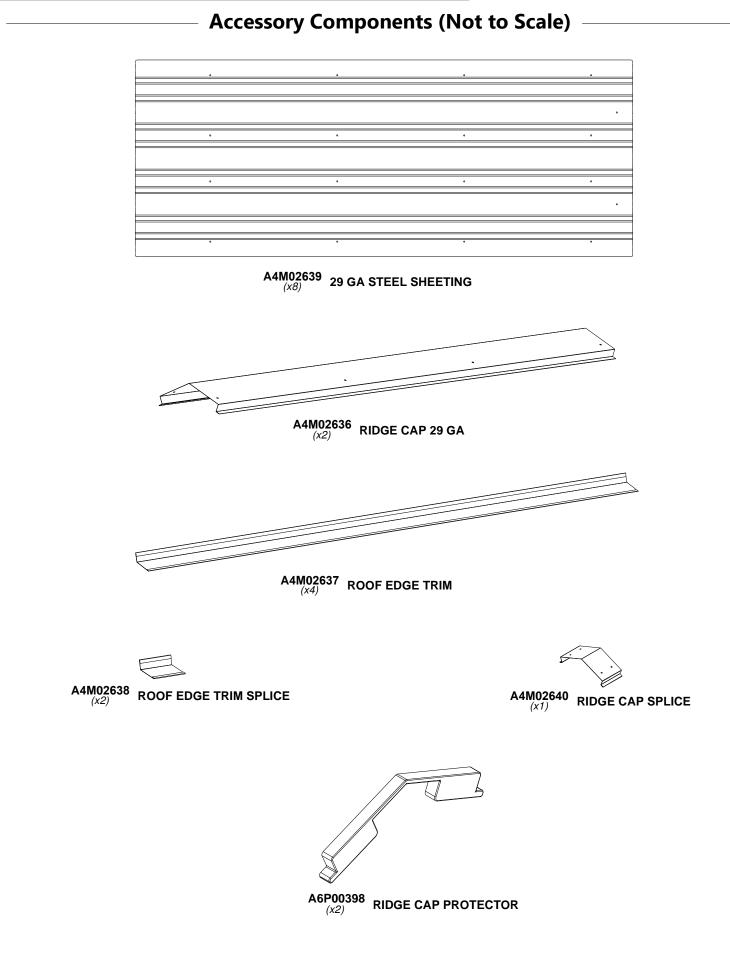


Hardware Components









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.

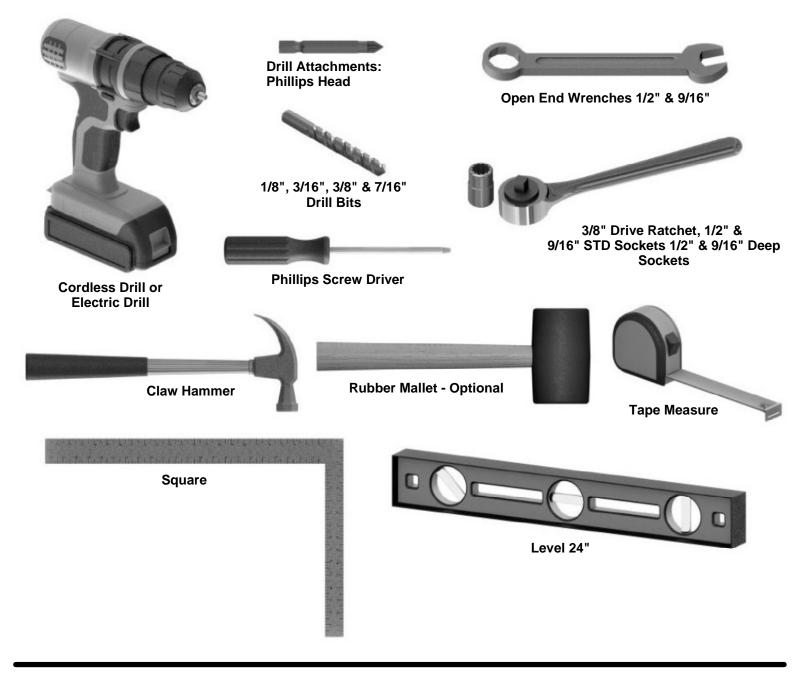


HARDWARE PARTS:

- 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



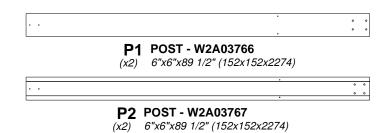
PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

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 - GAZEBO ASSEMBLY

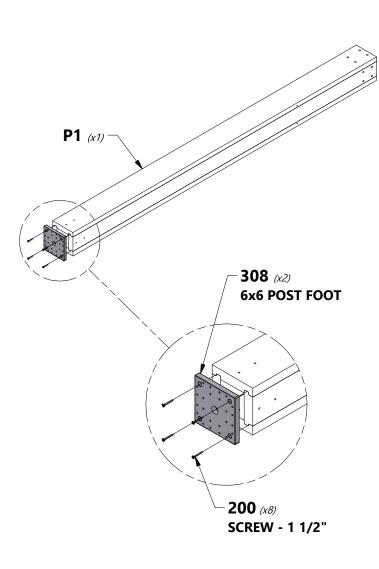


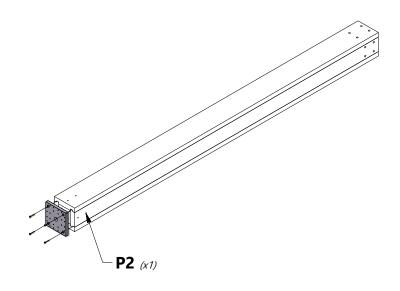
16 H100200 SCREW PFH 8x1-1/2 E	3LK

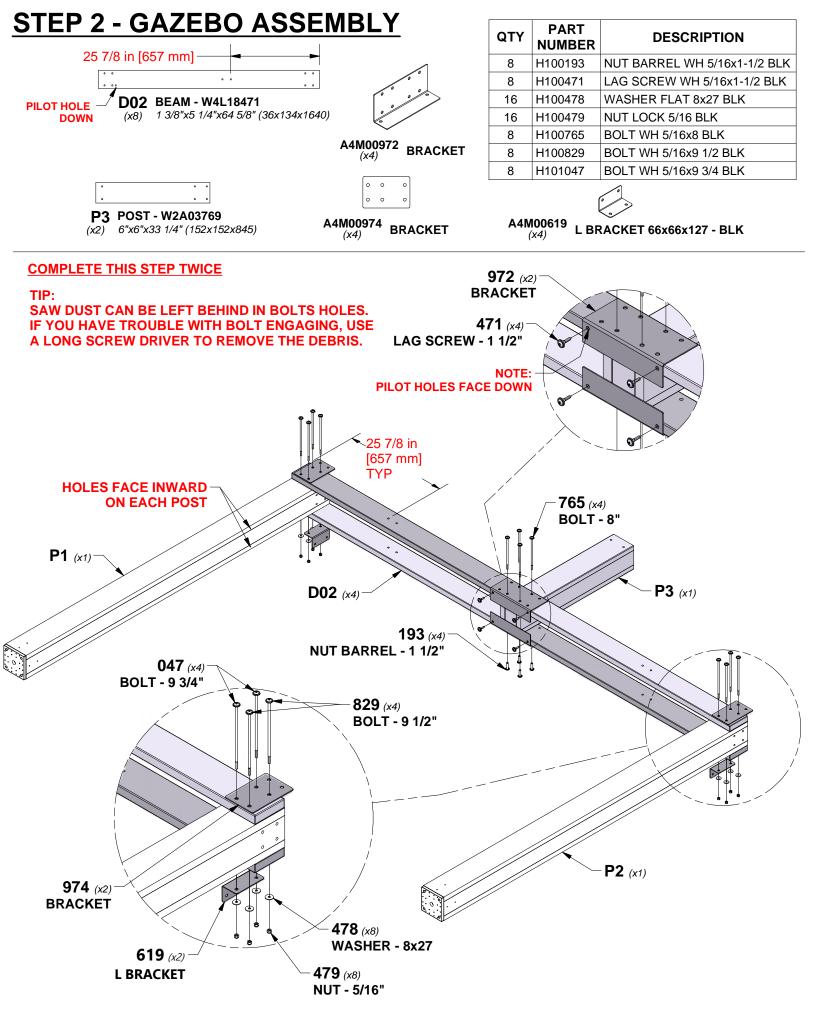


A6P00308 (x4) 6x6 POST FOOT

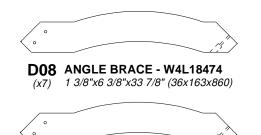
COMPLETE THIS STEP TWICE







STEP 3 - GAZEBO ASSEMBLY

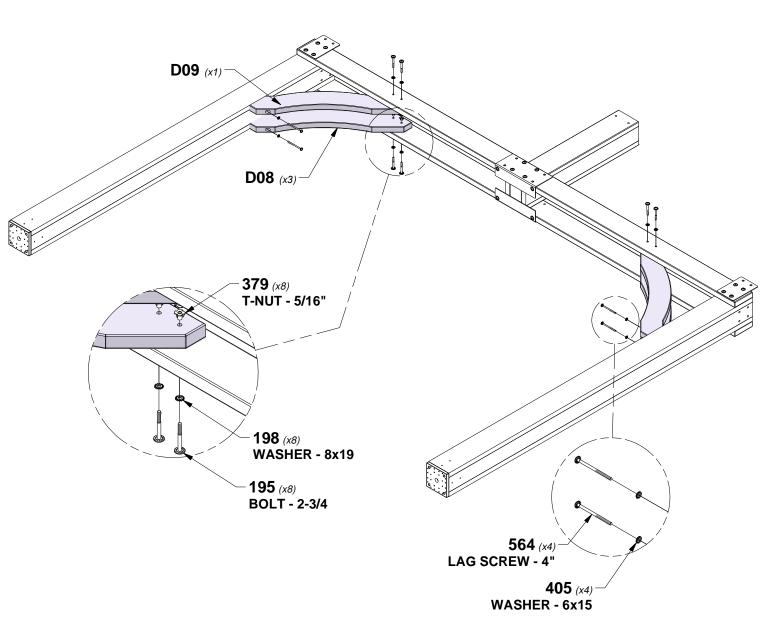


D09 ANGLE BRACE W/TAG - W2A04059 (x1) 1 3/8"x6 3/8"x33 7/8" (36x163x860)

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



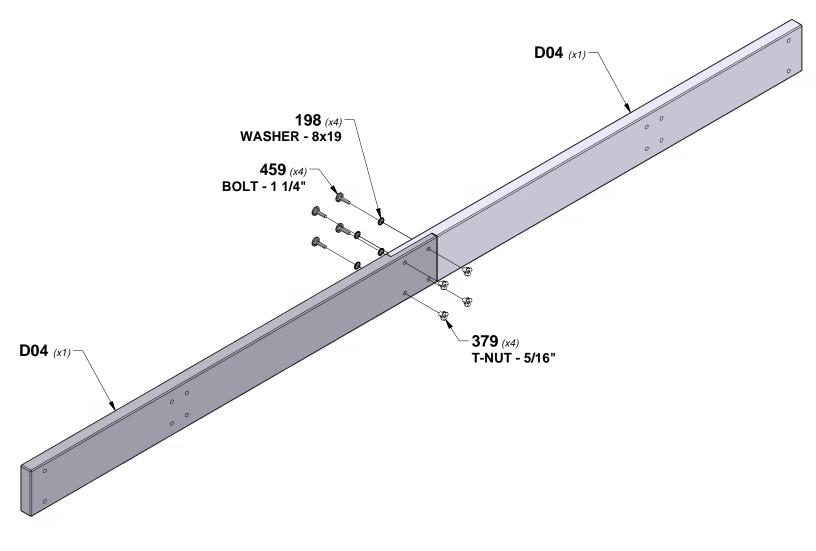
STEP 4A - GAZEBO ASSEMBLY



(x4) 1 3/8"x5 1/4"x53 7/8" (36x134x1370)

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

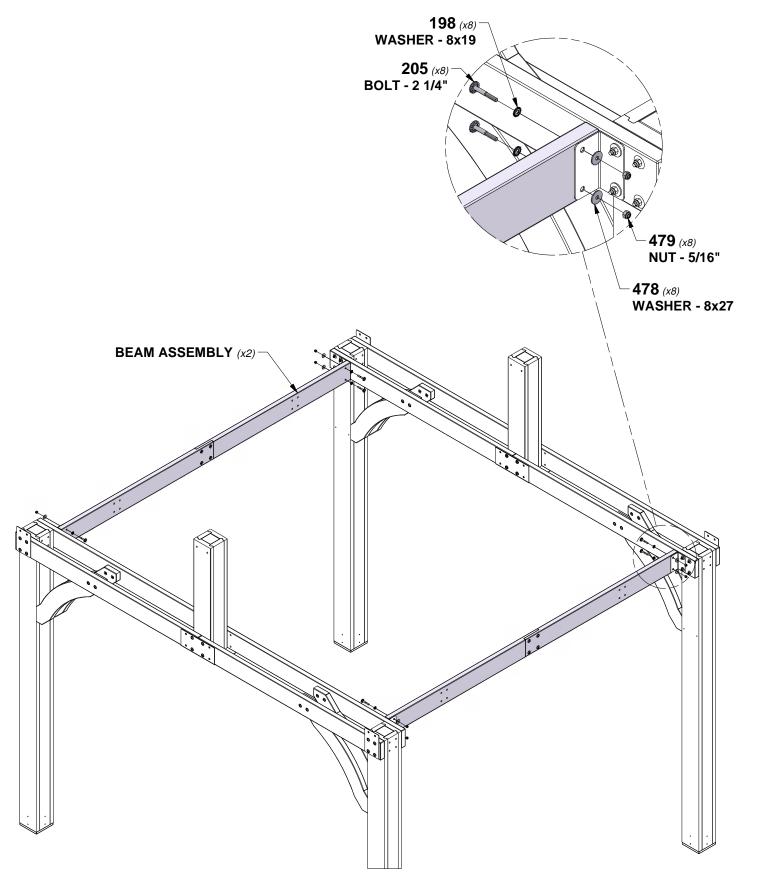
TIP: INSTALL T-NUTS IN WOOD FIRST COMPLETE THIS STEP TWICE

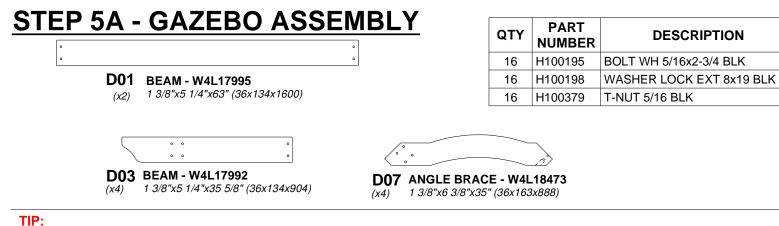


QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19 BLK
8	H100205	BOLT WH 5/16x2-1/4 BLK
8	H100478	WASHER FLAT 8x27 BLK
8	H100479	NUT LOCK 5/16 BLK

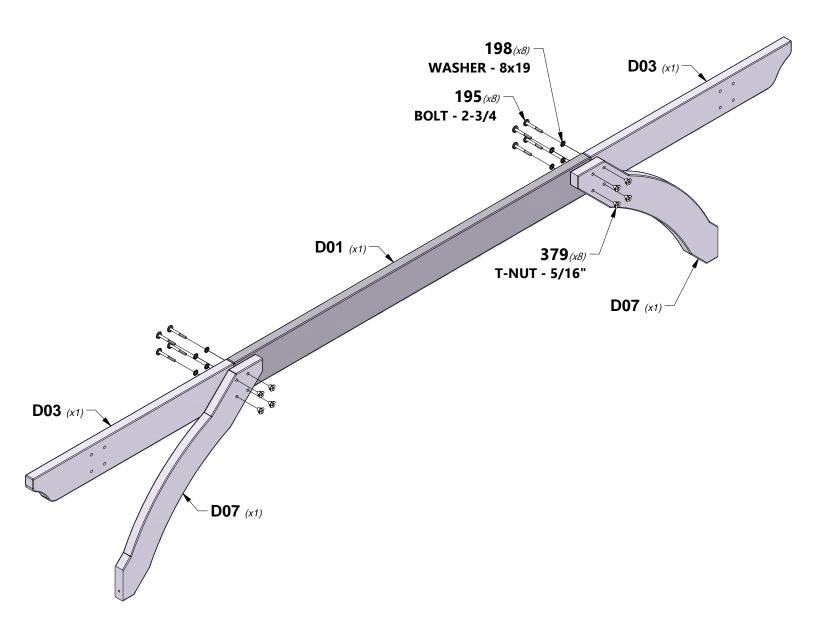
STEP 4B - GAZEBO ASSEMBLY

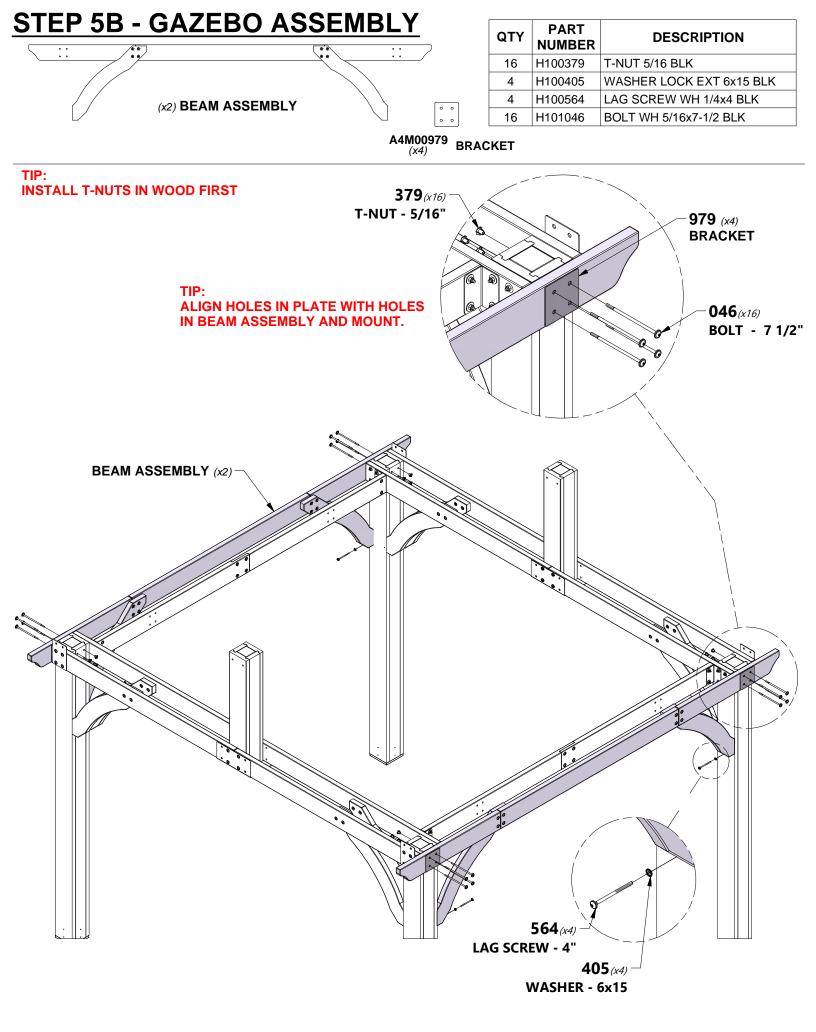




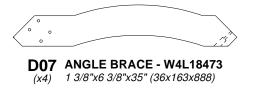


INSTALL T-NUTS IN WOOD FIRST COMPLETE THIS STEP TWICE



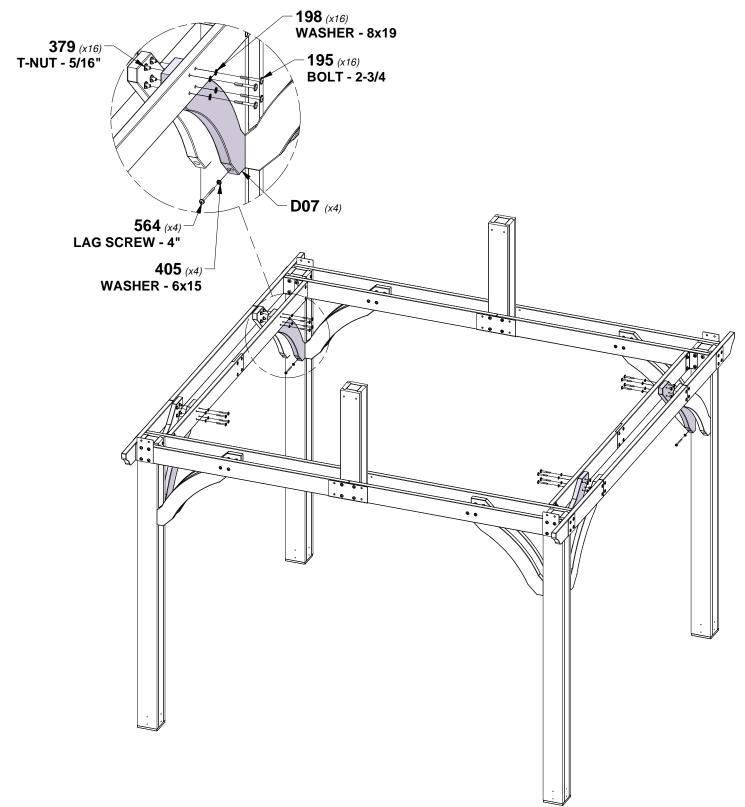


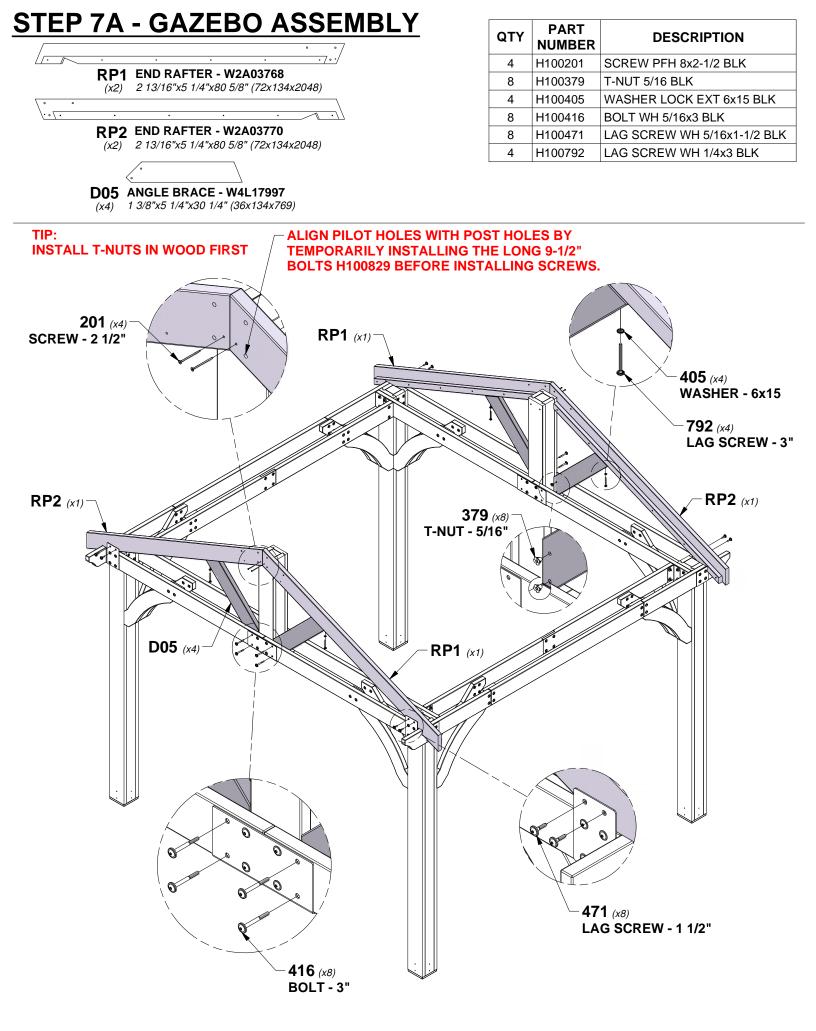
STEP 6 - GAZEBO ASSEMBLY



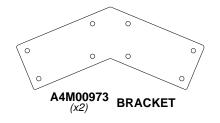
QTY	PART NUMBER	DESCRIPTION
16	H100195	BOLT WH 5/16x2-3/4 BLK
16	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
4	H100564	LAG SCREW WH 1/4x4 BLK

TIP: INSTALL T-NUTS IN WOOD FIRST



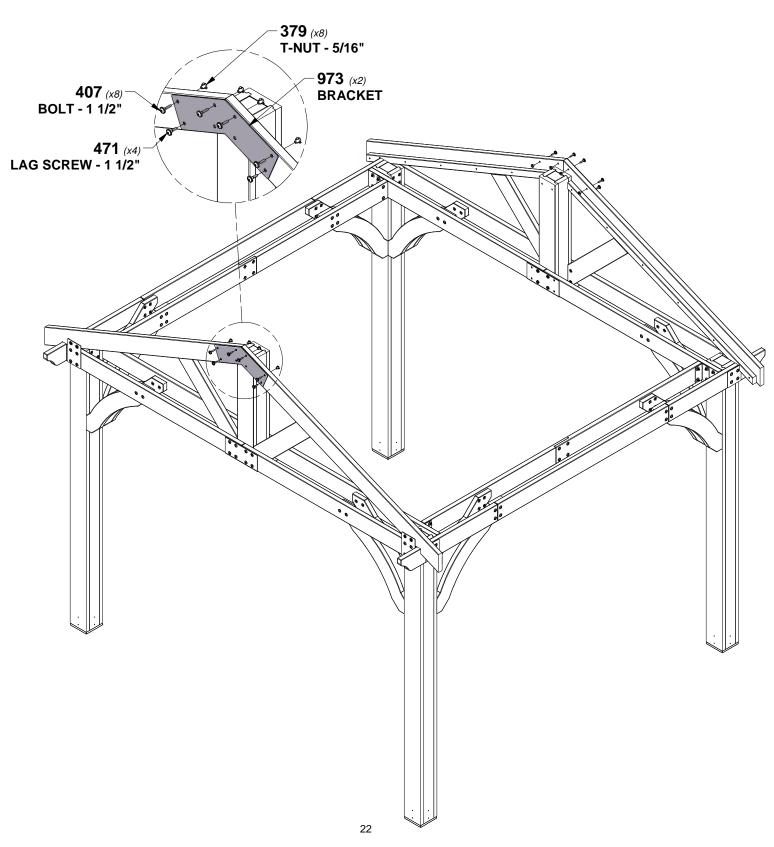


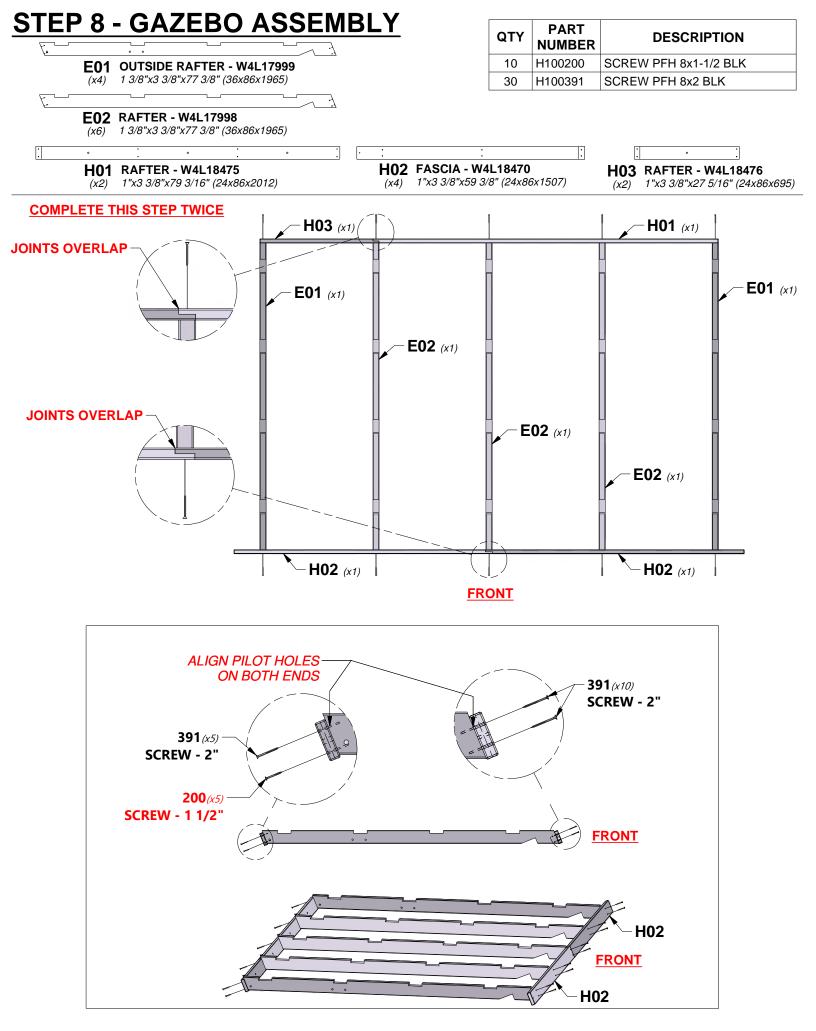
STEP 7B - GAZEBO ASSEMBLY

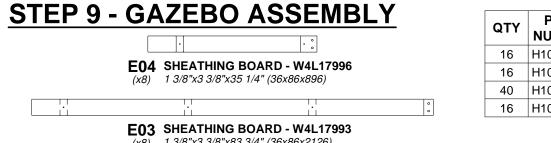


QTY	PART NUMBER	DESCRIPTION
8	H100379	T-NUT 5/16 BLK
8	H100407	BOLT WH 5/16x1 1/2 BLK
4	H100471	LAG SCREW WH 5/16x1-1/2 BLK

TIP: INSTALL T-NUTS IN WOOD FIRST







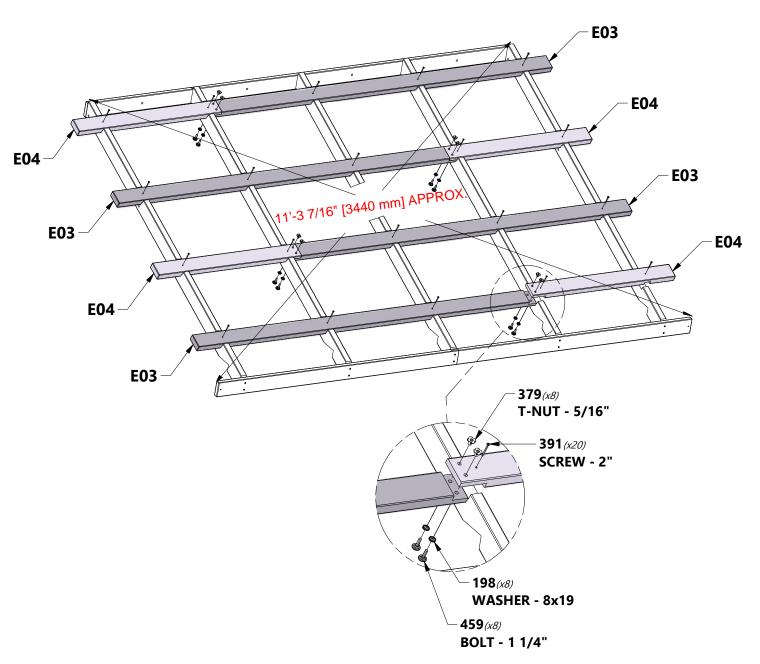
QTY	PART NUMBER	DESCRIPTION
16	H100198	WASHER LOCK EXT 8x19 BLK
16	H100379	T-NUT 5/16 BLK
40	H100391	SCREW PFH 8x2 BLK
16	H100459	BOLT WH 5/16x1 1/4 BLK

(x8) 1 3/8"x3 3/8"x83 3/4" (36x86x2126)

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.



STEP 10 - GAZEBO ASSEMBLY

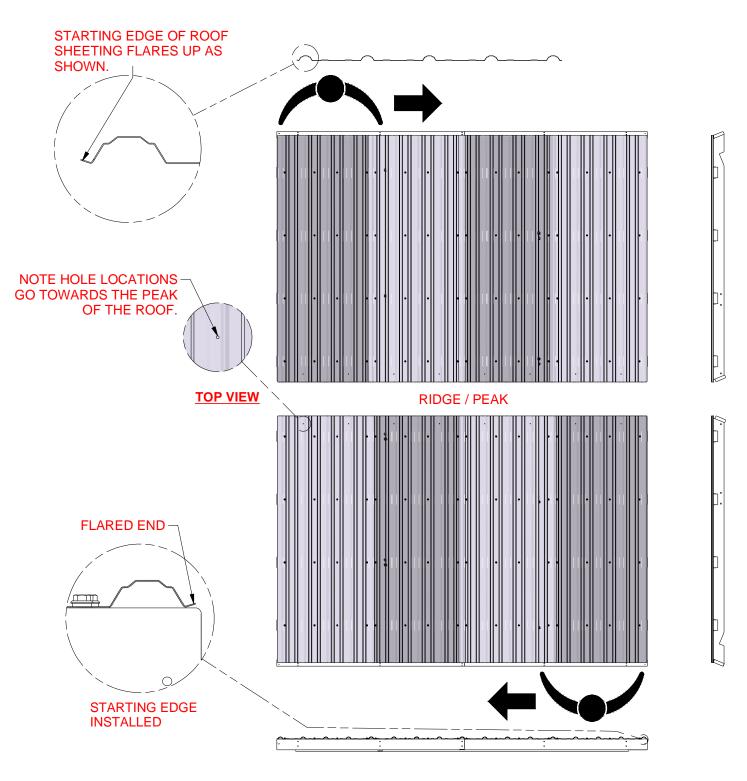
ROOF PREPARATION

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.

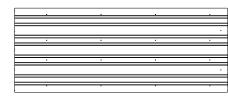
TIPS:

- 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.

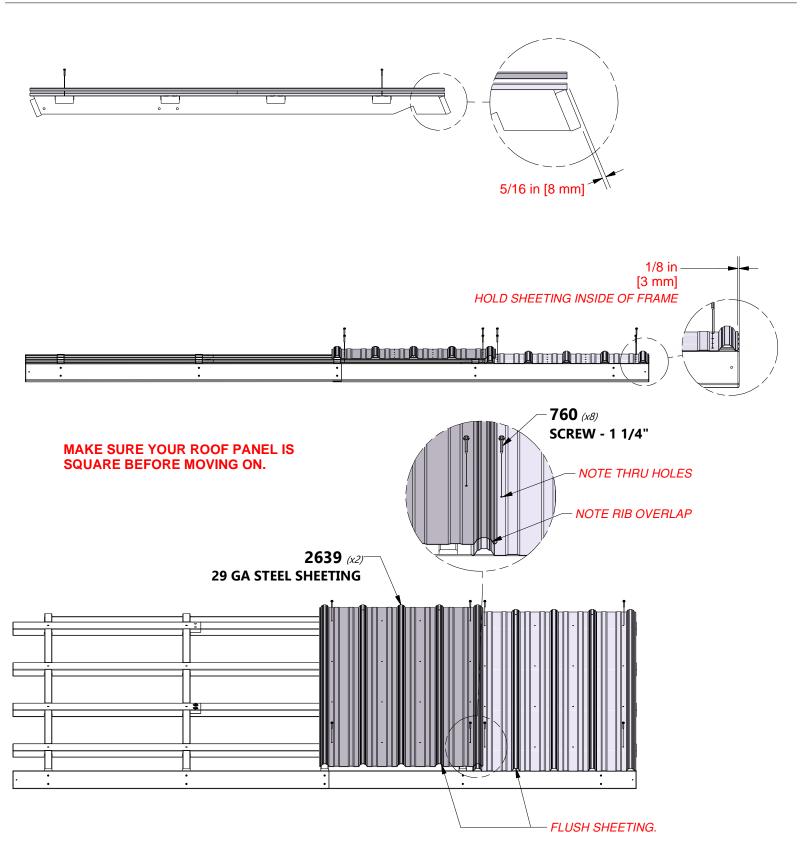


STEP 11 - GAZEBO ASSEMBLY

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

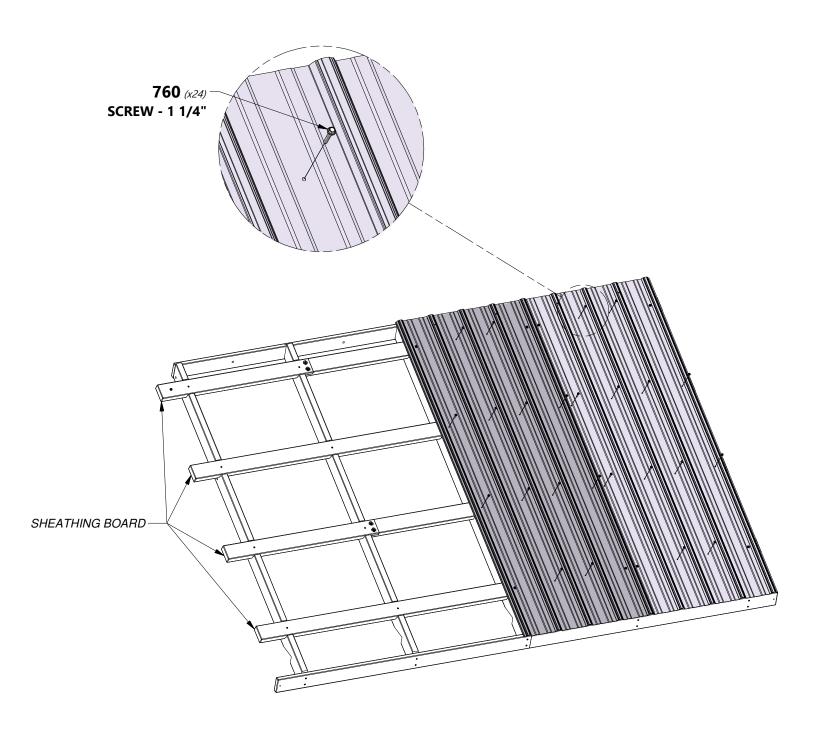


A4M02639 29 GA STEEL SHEETING



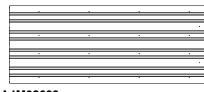
STEP 12 - GAZEBO ASSEMBLY

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

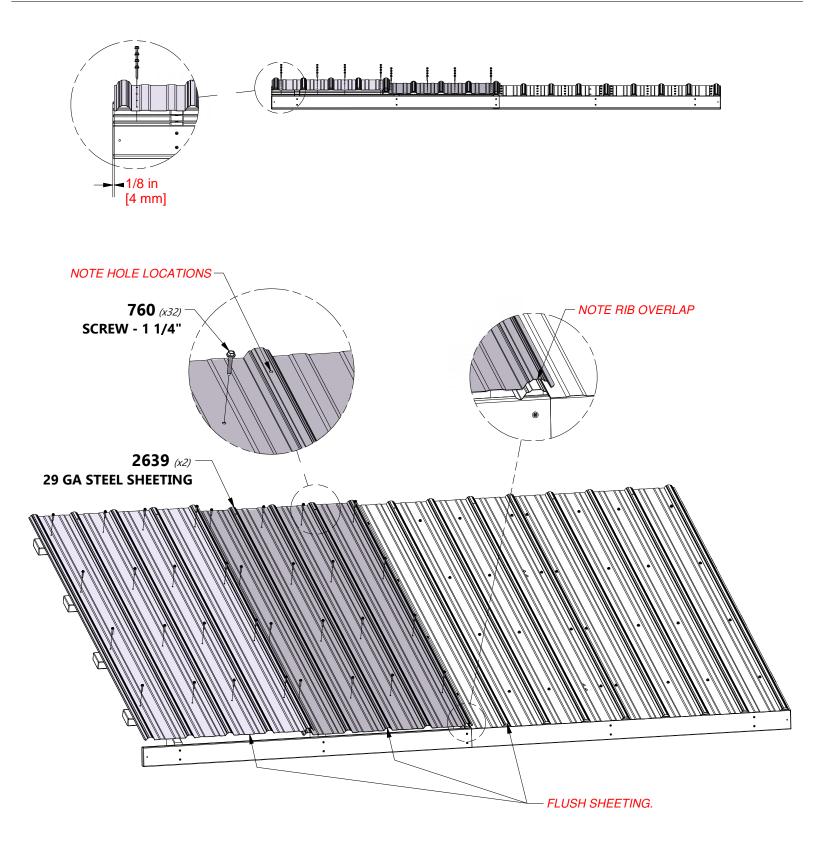


STEP 13 - GAZEBO ASSEMBLY

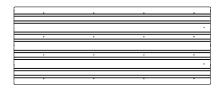
QTY	PART NUMBER	DESCRIPTION
32	H100760	1-1/4 WOODGRIP SCREW



A4M02639 29 GA STEEL SHEETING

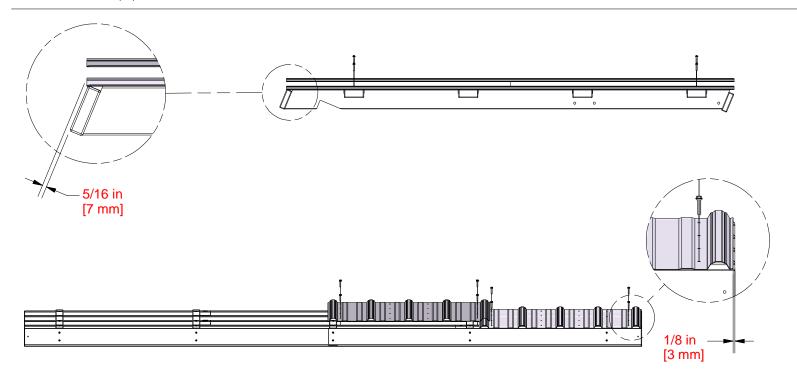


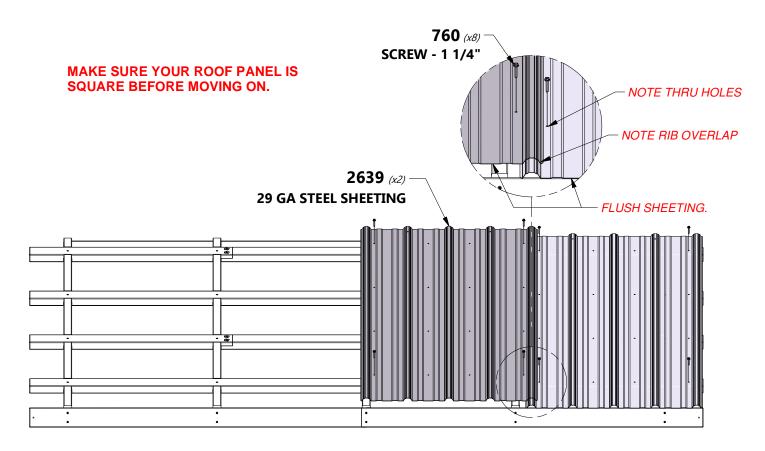
STEP 14 - GAZEBO ASSEMBLY



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

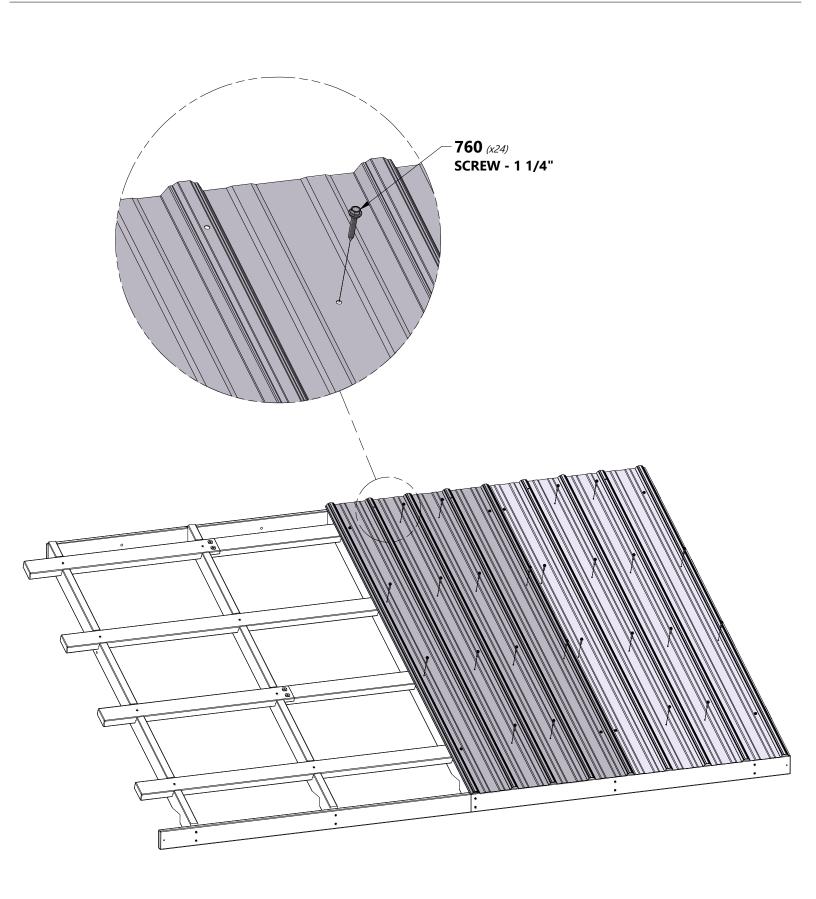
A4M02639 29 GA STEEL SHEETING



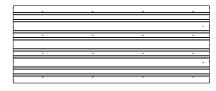


STEP 15 - GAZEBO ASSEMBLY

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

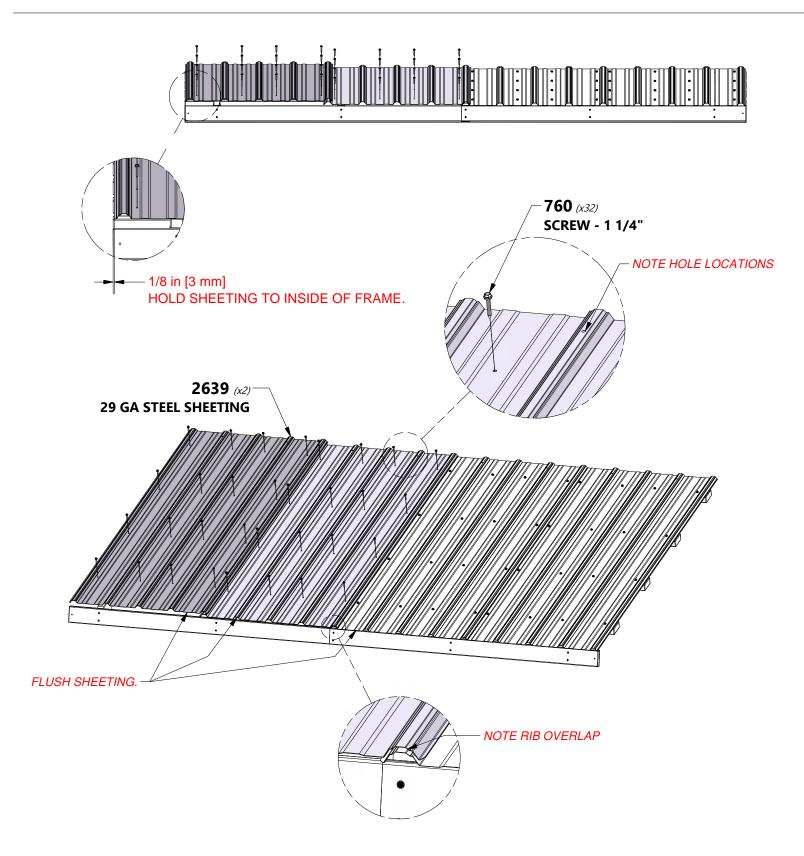


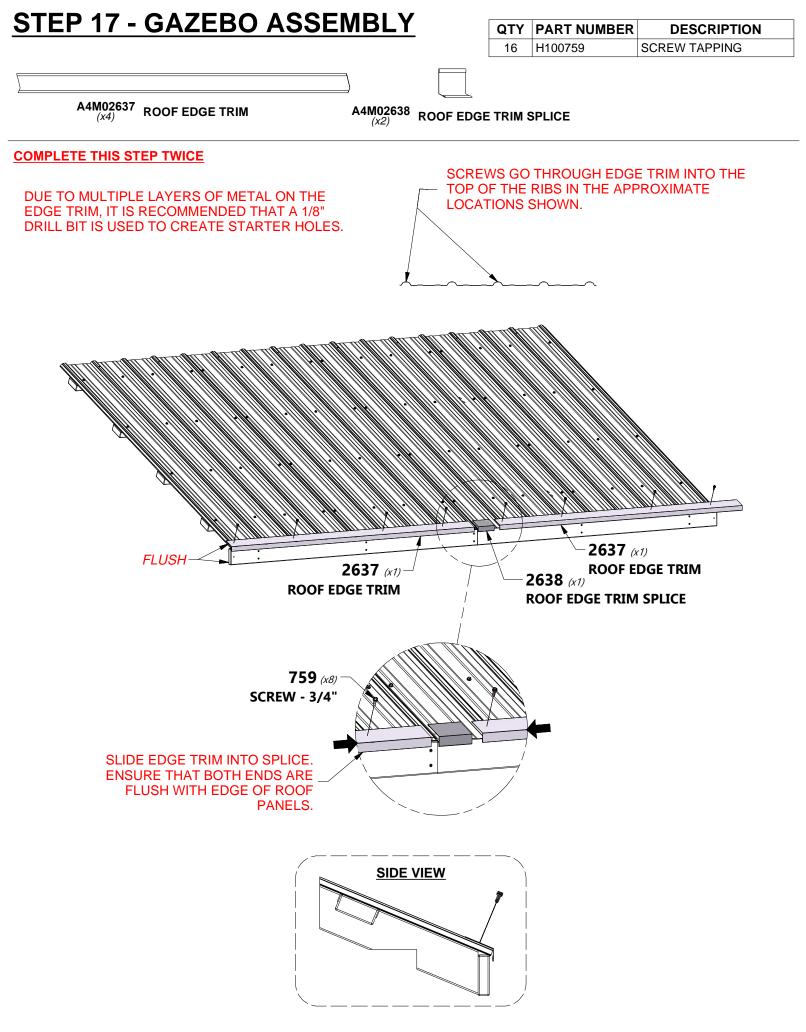
STEP 16 - GAZEBO ASSEMBLY



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





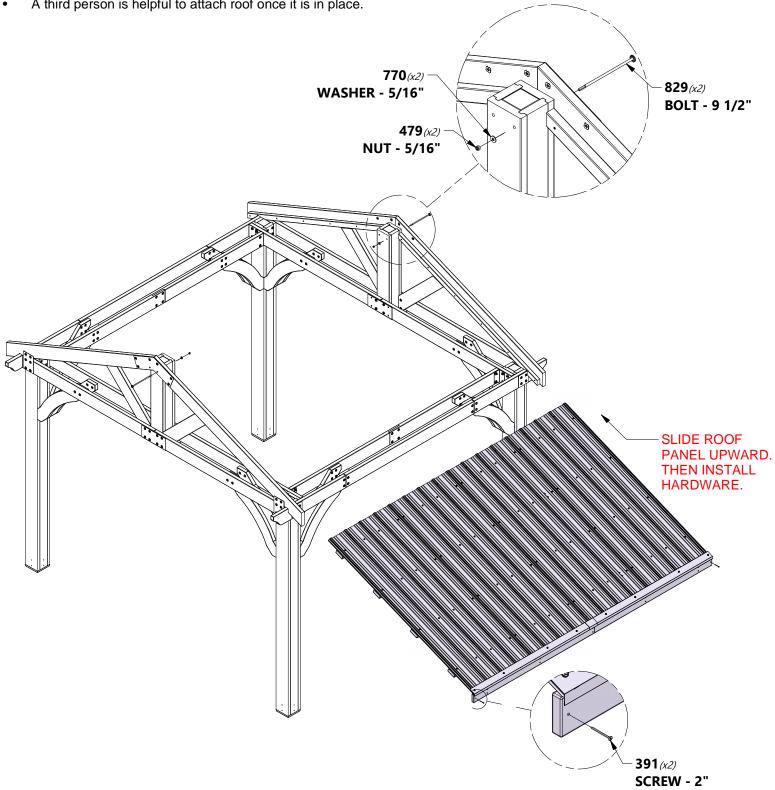


STEP 18 - GAZEBO ASSEMBLY

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.

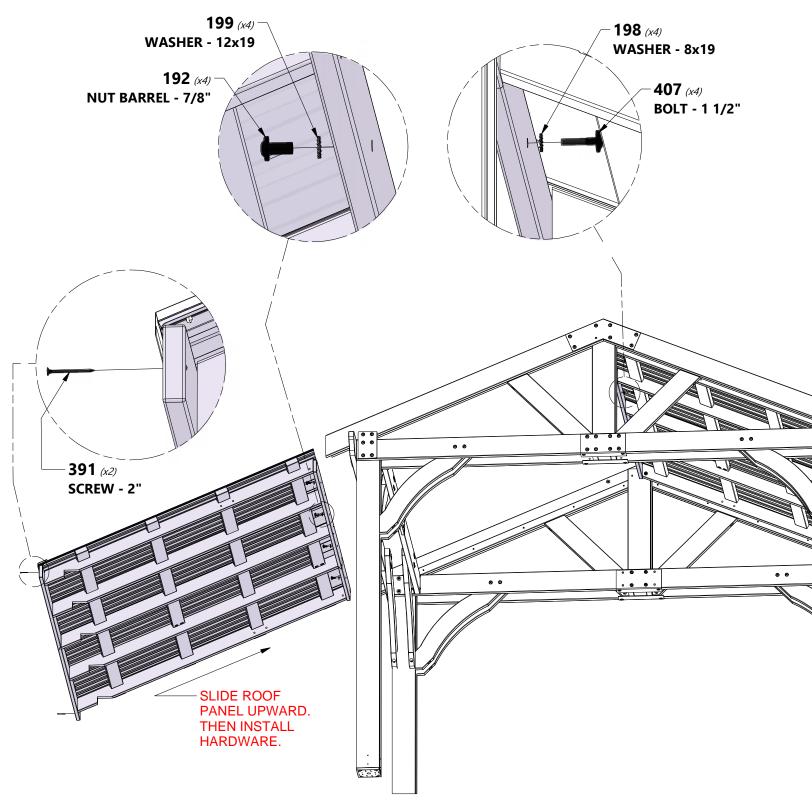


STEP 19 - GAZEBO ASSEMBLY

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

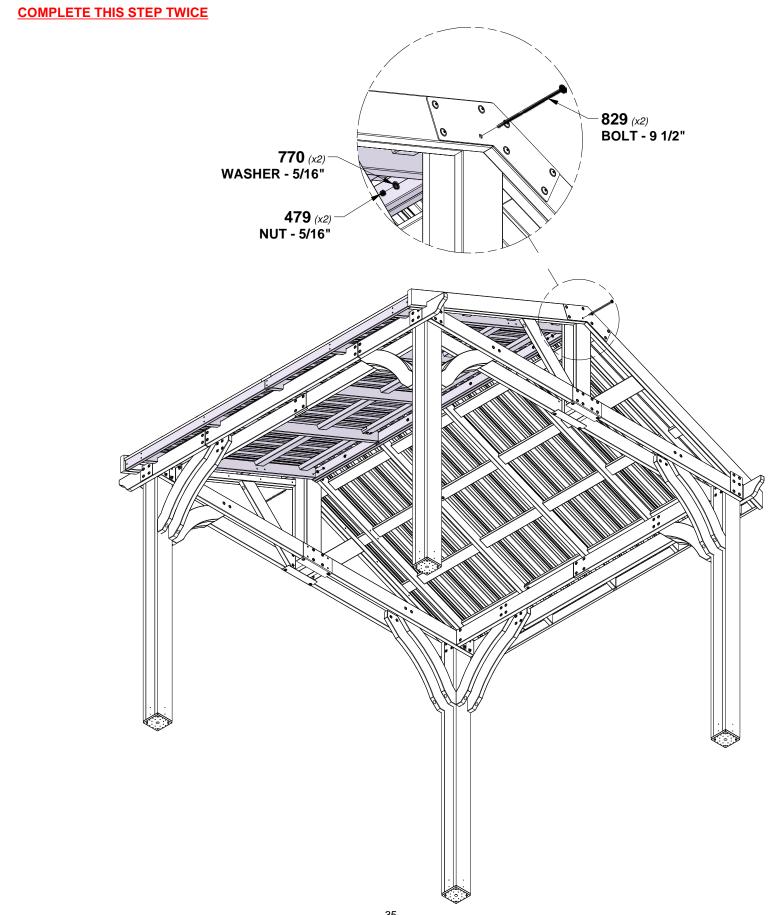
TIPS:

- 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.

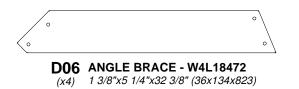


STEP 20 - GAZEBO ASSEMBLY

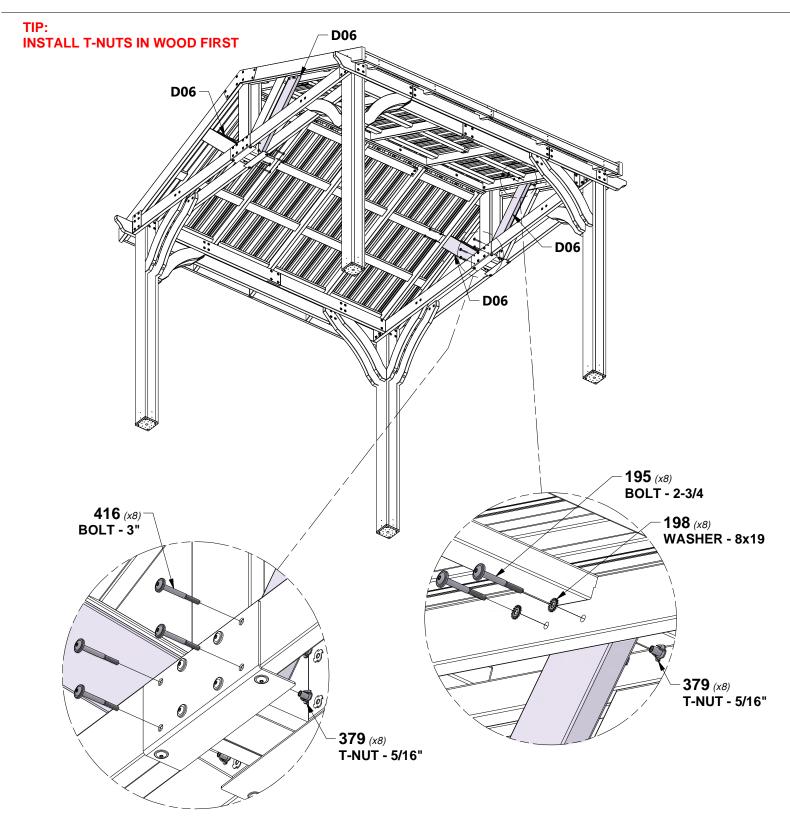
QTY	PART NUMBER	DESCRIPTION
2	H100479	NUT LOCK 5/16 BLK
2	H100770	WASHER FLAT 5/16 BLK
2	H100829	BOLT WH 5/16x9 1/2 BLK



STEP 21 - GAZEBO ASSEMBLY



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

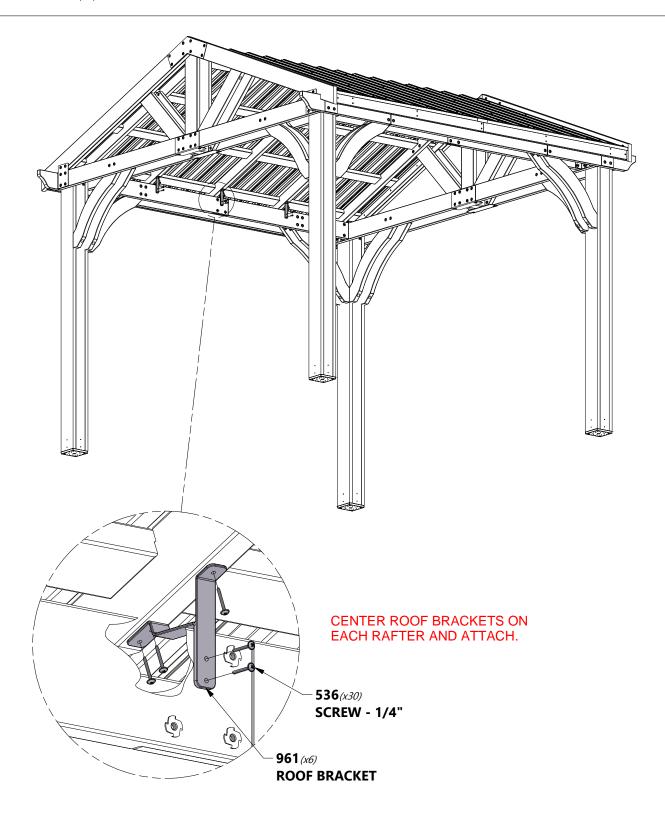


STEP 22 - GAZEBO ASSEMBLY



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

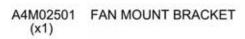


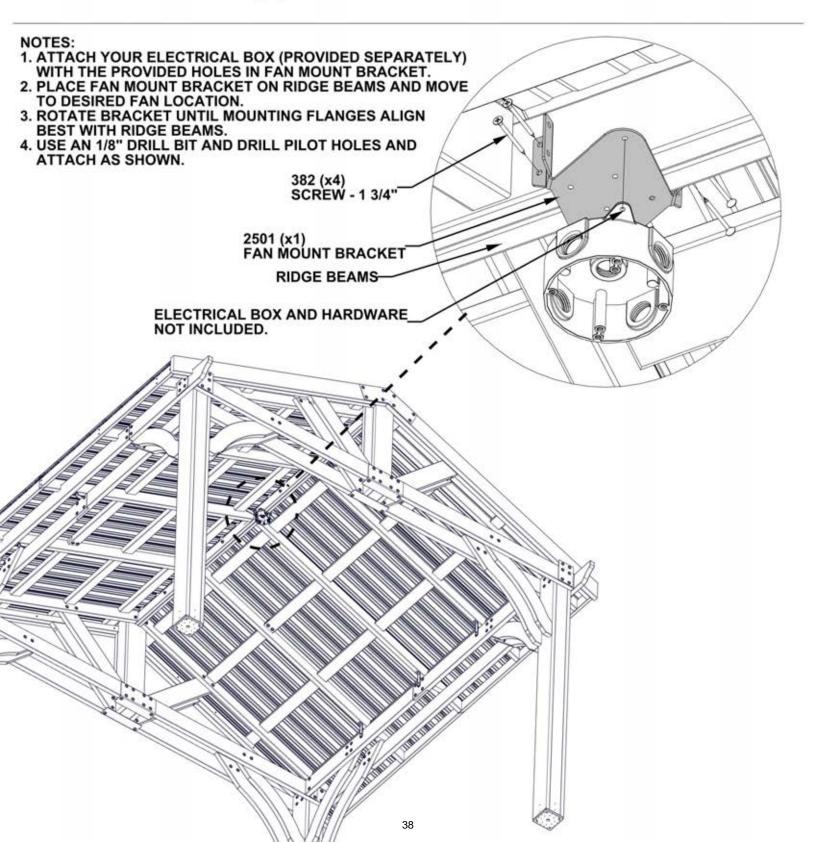


STEP 23 - GAZEBO ASSEMBLY

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



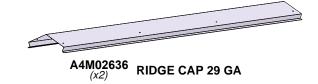




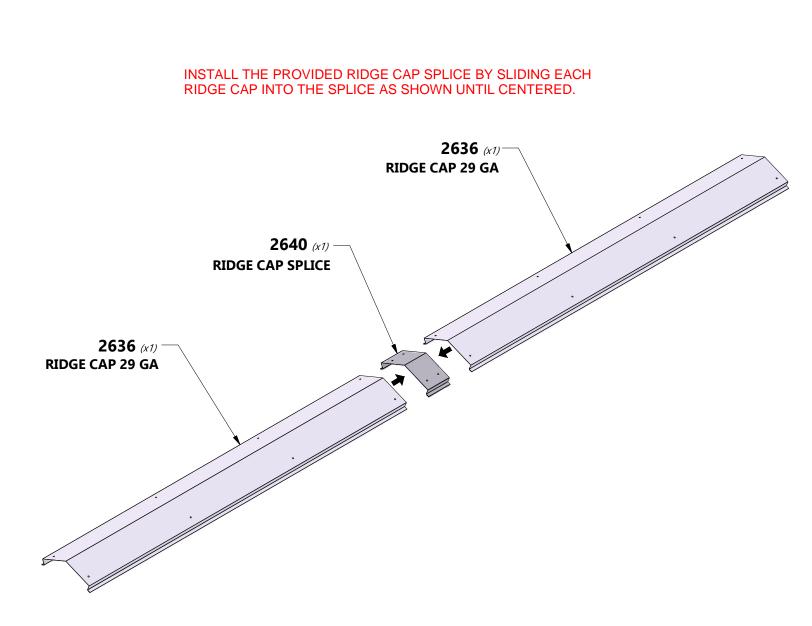
STEP 24 - GAZEBO ASSEMBLY

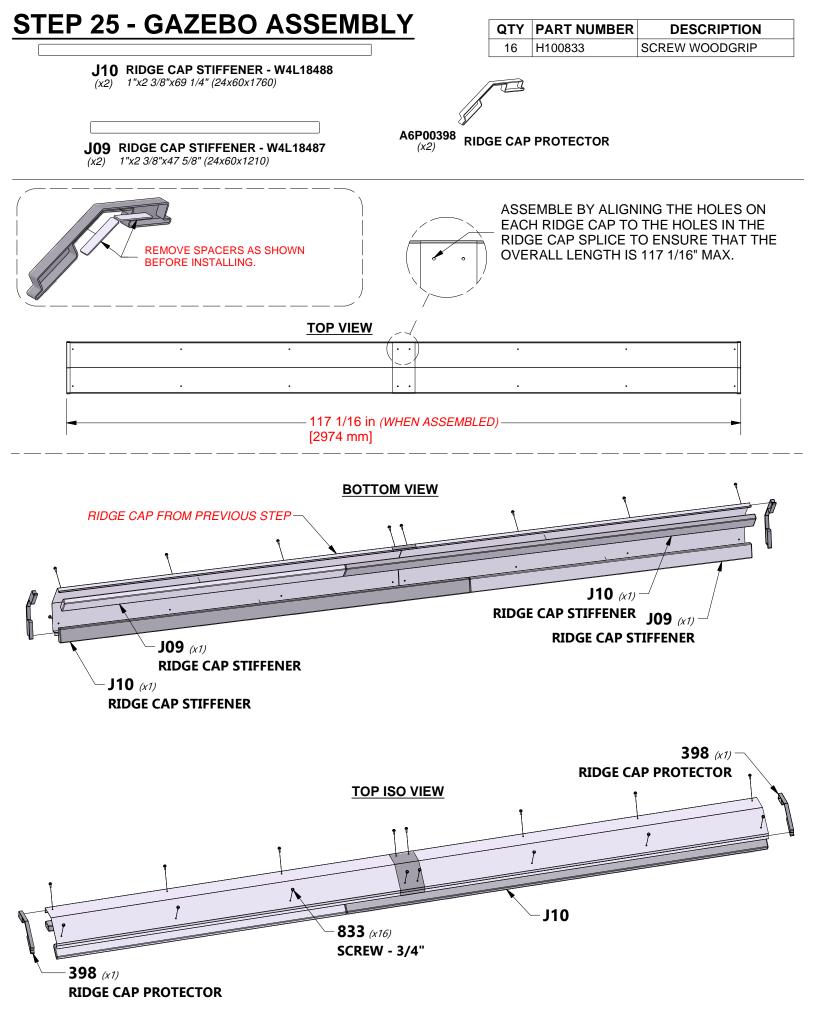


A4M02640 RIDGE CAP SPLICE

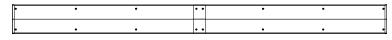


RIDGE CAP ASSEMBLY PREPARATION





STEP 26 - GAZEBO ASSEMBLY



RIDGE CAP ASSEMBLY FROM PREVIOUS STEP

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

USING AN ADULT HELPER, SLIDE RIDGE CAP ASSEMBLY CAREFULLY

ACROSS THE ROOF RIDGE UNTIL BOTH ENDS SIT INSIDE RAFTERS

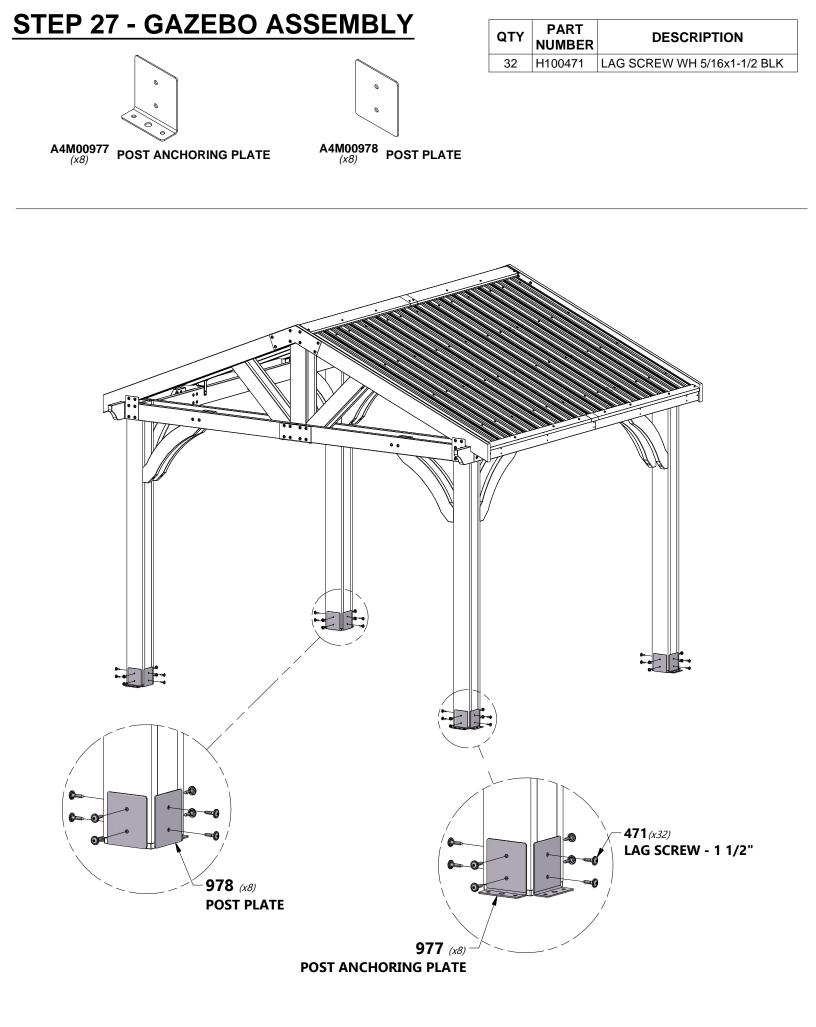
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AS SHOWN.



Image: Constrained of the constrained o

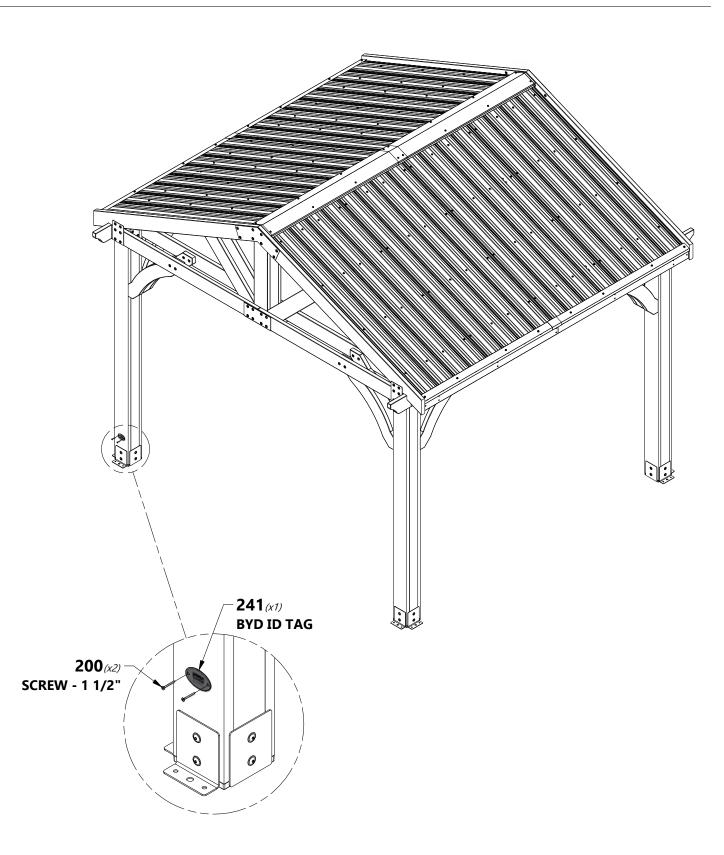


STEP 28 - GAZEBO ASSEMBLY

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

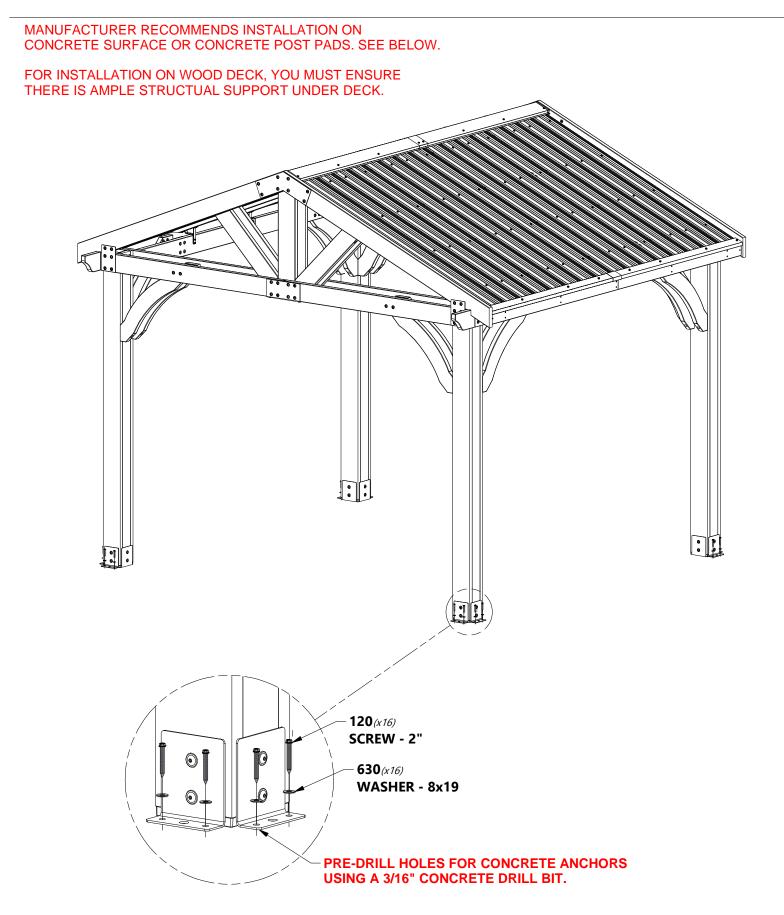


A100241 BYD ID TAG (SMALL) WITHOUT AGES

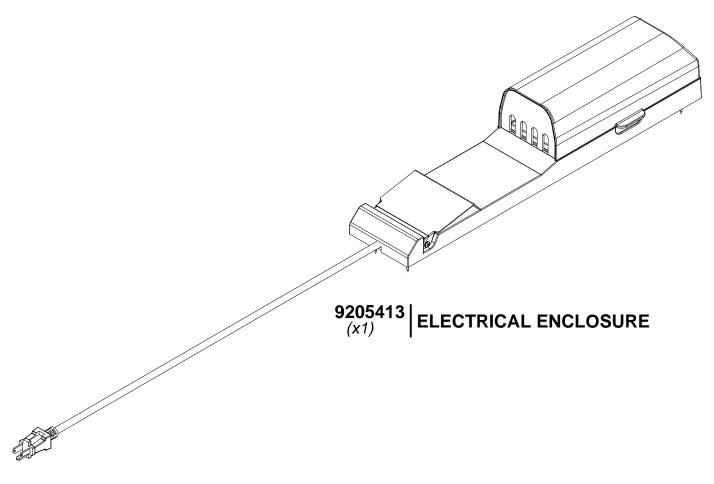


STEP 29 - GAZEBO ASSEMBLY

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



PowerPort[™]



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.