

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

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

SAXONY GRILL GAZEBO

MODEL #: 2104617D

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 product, or to order replacement parts Para obtener instrucciones en español, visite www.backyarddiscovery.com



EASY STEP-BY-STEP 3D INTERACTIVE INSTRUCTIONS

DOWNLOAD THE FREE APP



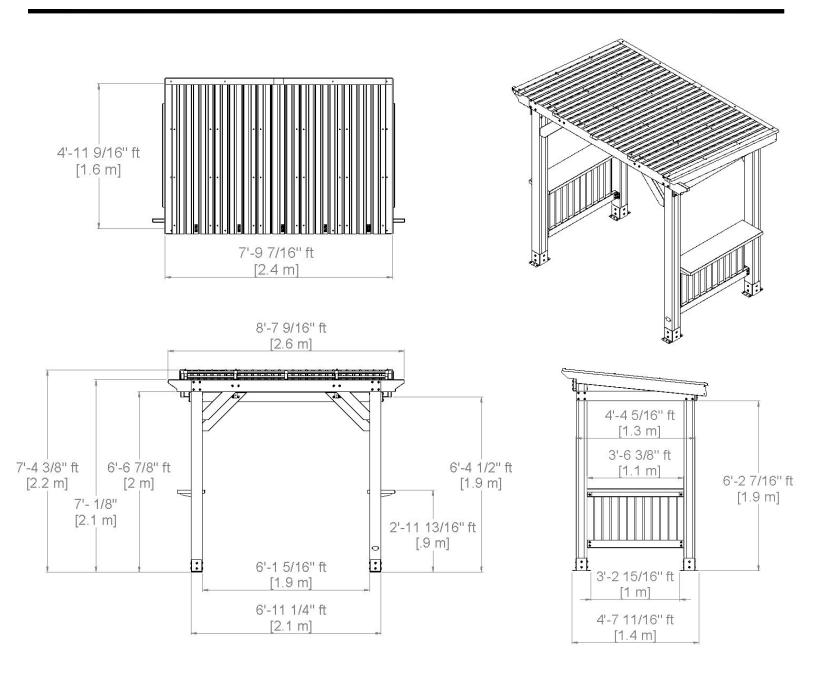
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

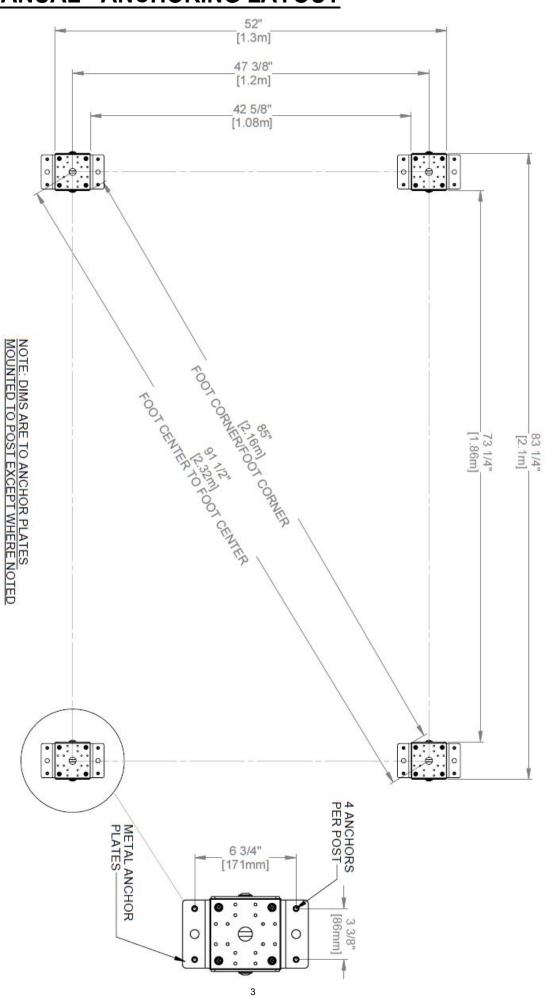
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

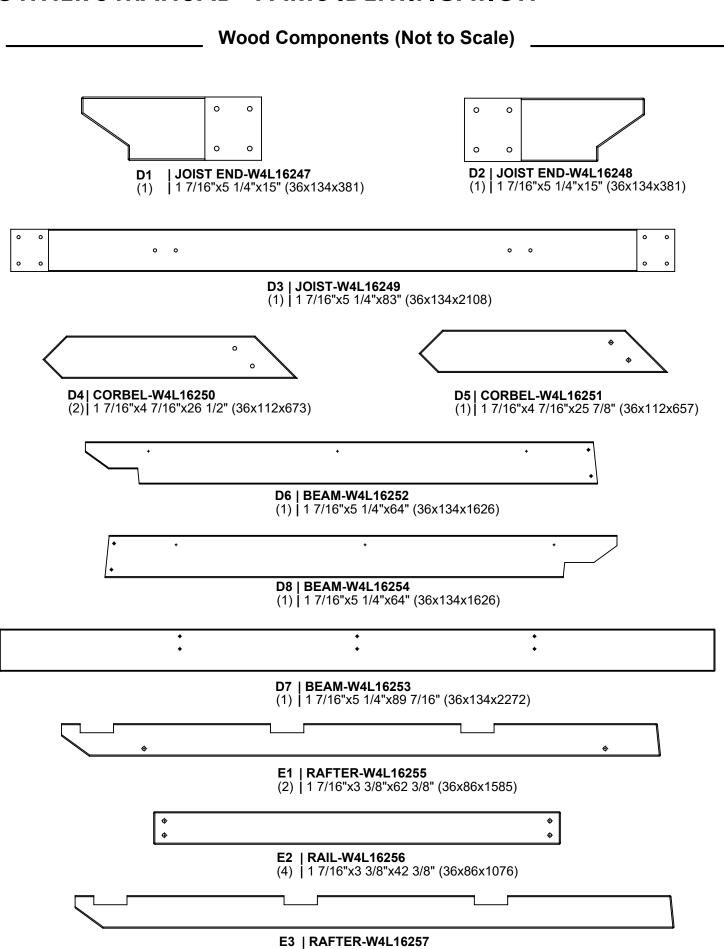
Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.

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



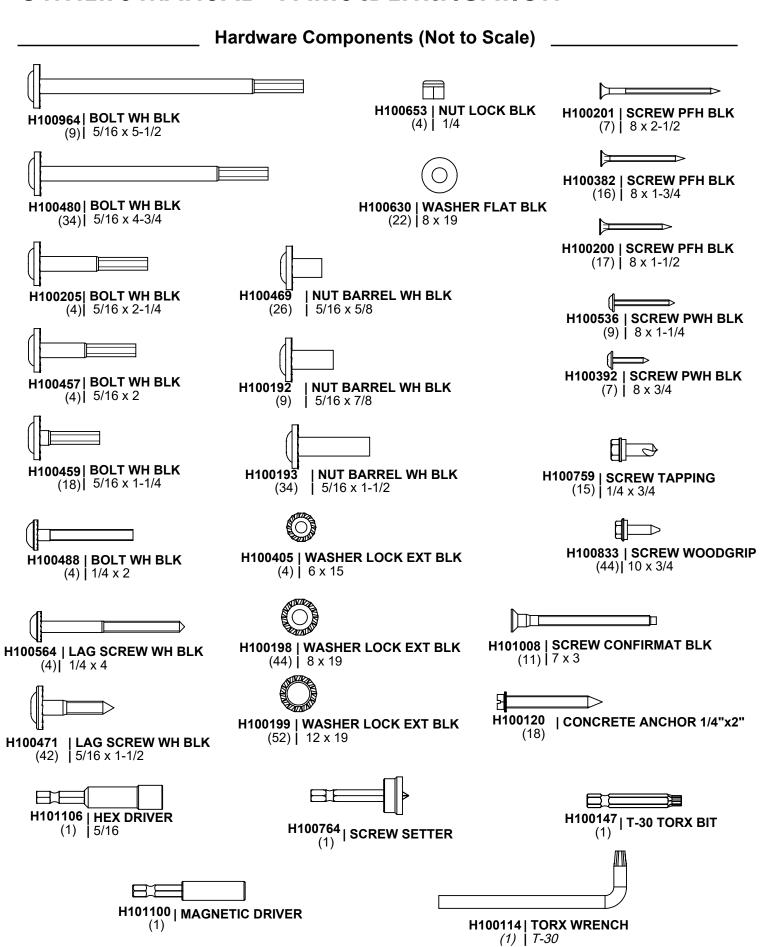
OWNER'S MANUAL - ANCHORING LAYOUT





(1) | 1 7/16"x3 3/8"x62 3/8" (36x86x1585)

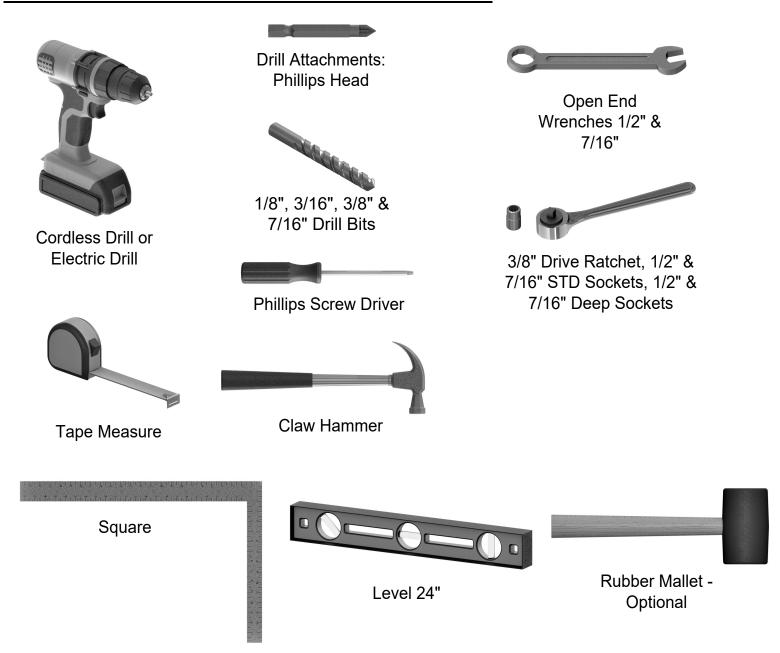
	Wood Components (Not to Scale)	
		7
	F1 RAFTER-W4L16258 (2) 1 7/16"x2 3/8"x62 1/4" (36x60x1582)	_
	• •	•
	H2 PURLIN-W4L16259 (3) 15/16"x3 3/8"x89 7/16" (24x86x2272)	
\$\phi\$\$\phi\$	• •• •	
	Q1 RAIL-W4L16260 (2) 15/16"x4 7/16"x52 1/16" (24x112x1322)	
+ ++ +	* *	++++
	Q2 RAIL-W4L16261 (1) 15/16"x4 7/16"x84 7/8" (24x112x2156)	
0 0	• • • •	•
	P1 POST-W2A03385 (1) 4 3/4"x4 3/4"x78 1/4" (120x120x1987)	
0 0	• •	0 0
	P2 POST-W2A03386 (1) 4 3/4"x4 3/4"x83 1/2" (120x120x2121)	
0 0	· · · · · · · · · ·	٥
	P3 POST-W2A03387 (1) 4 3/4"x4 3/4"x78 1/4" (120x120x1987)	
0 0		0 0
	P4 POST-W2A03388 (1) 4 3/4"x4 3/4"x83 1/2" (120x120x2121)	
	°	
	D9 CORBEL W/ ID TAG-W2A03389 (1) 1 7/16"x4 7/16"x25 7/8" (36x112x657)	



Accessory Components (Not to Scale) A4M01162 | ROOF EDGE TRIM $\underset{(2)}{\text{A4M00983}}\text{| ROOF EDGE TRIM SPLICE}$ A4M01160 | ROOF EDGE TRIM A4M01304 | HOOK A4M01227 | 29 GA STEEL SHEETING A4M01225 | METAL TUBE **A4M01223** | L BRACKET A4M01224 | L BRACKET A4M01210 | TABLE A100241 | BYD ID TAG A4M00855 | L BRACKET 51x32x82x3.175 $\underset{(8)}{\textbf{A4M01477}}|\ \textbf{POST PLATE}$ A4M01478 | POST ANCHORING (8) PLATE A6P00500 | PLASTIC POST FOOT | ELECTRICAL ENCLOSURE

 ${{\sf A4M01228}\atop(4)}|$ RAFTER BRACKET

PRE-ASSEMBLY STEP 1 - TOOLS REQUIRED



PRE-ASSEMBLY STEP 2 - 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 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)

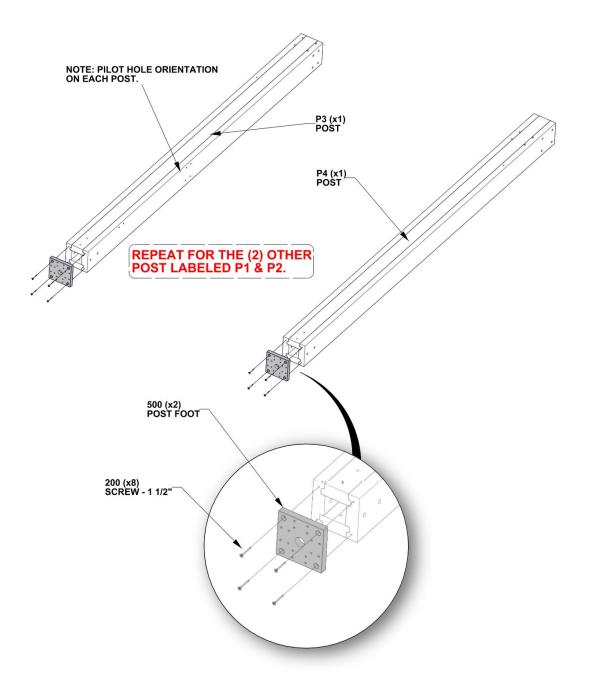


STEP 4 - GAZEBO FRAME ASSEMBLY

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	P1 POST-W2A03385 (1) 4 3/4"x4 3/4"x78 1/4" (120x120x1987)	
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0 0	P2 POST-W2A03386 (1) 4 3/4"x4 3/4"x83 1/2" (120x120x2121)	7
	••	°
	P3 POST-W2A03387 (1) 4 3/4"x4 3/4"x78 1/4" (120x120x1987)	_
0 0	••	
0 0	• •	۰
	P4 POST-W2A03388 (1) 4 3/4"x4 3/4"x83 1/2" (120x120x2121)	



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

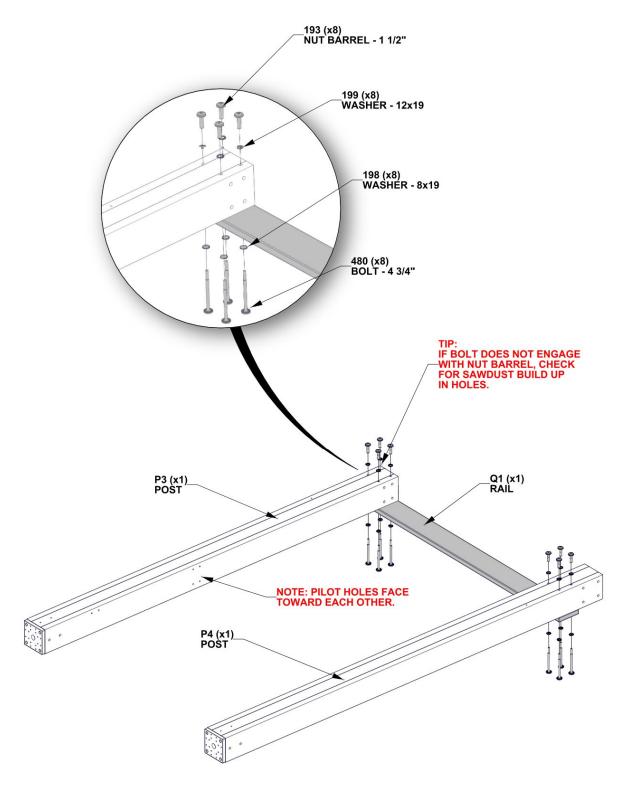


STEP 5 - GAZEBO FRAME ASSEMBLY

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Q1 | RAIL-W4L16260 (1) | 15/16"x4 7/16"x52 1/16" (24x112x1322)

QTY.	PART NUMBER	DESCRIPTION
8	H100480	BOLT WH 5/16 X 4 3/4 BLK
8	H100199	WASHER LOCK EXT 12X18 BLK
8	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK



STEP 6 - GAZEBO FRAME ASSEMBLY

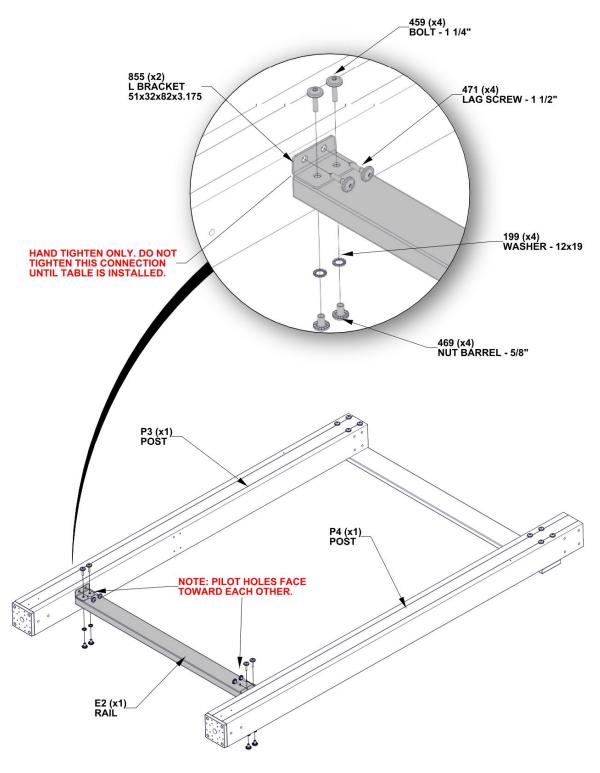


$\frac{\text{A4M00855}}{(2)}$ | L BRACKET 51x32x82x3.175

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E2 | **RAIL-W4L16256** (1) | 1 7/16"x3 3/8"x42 3/8" (36x86x1076)

QTY.	PART NUMBER	DESCRIPTION
4	H100469	NUT BARREL WH 5/16 X 5/8 BLK
4	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK
4	H100459	BOLT WH 5/16 X 1 1/4 BLK
4	H100199	WASHER LOCK EXT 12X19 BLK

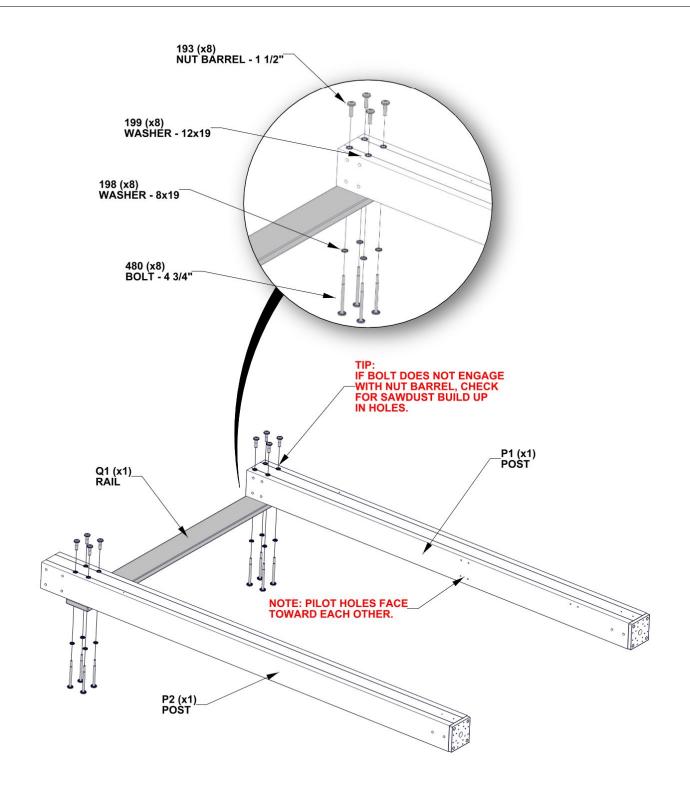


STEP 7 - GAZEBO FRAME ASSEMBLY

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Q1 | RAIL-W4L16260 (1) | 15/16"x4 7/16"x52 1/16" (24x112x1322)

QTY.	PART NUMBER	DESCRIPTION
8	H100480	BOLT WH 5/16 X 4 3/4 BLK
8	H100199	WASHER LOCK EXT 12X18 BLK
8	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK



STEP 8 - GAZEBO FRAME ASSEMBLY

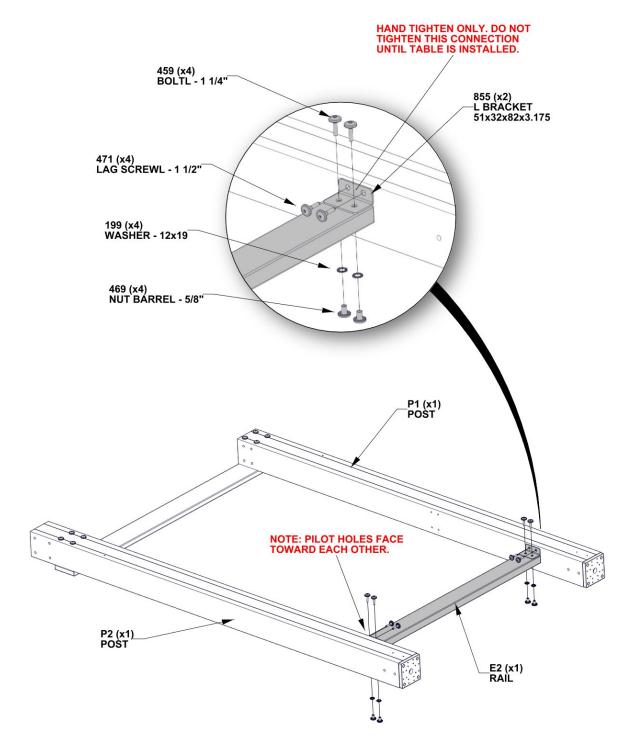


A4M00855 | L BRACKET 51x32x82x3.175

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E2 | **RAIL-W4L16256** (1) | 1 7/16"x3 3/8"x42 3/8" (36x86x1076)

QTY.	PART NUMBER	DESCRIPTION
4	H100469	NUT BARREL WH 5/16 X 5/8 BLK
4	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK
4	H100459	BOLT WH 5/16 X 1 1/4 BLK
4	H100199	WASHER LOCK EXT 12X19 BLK



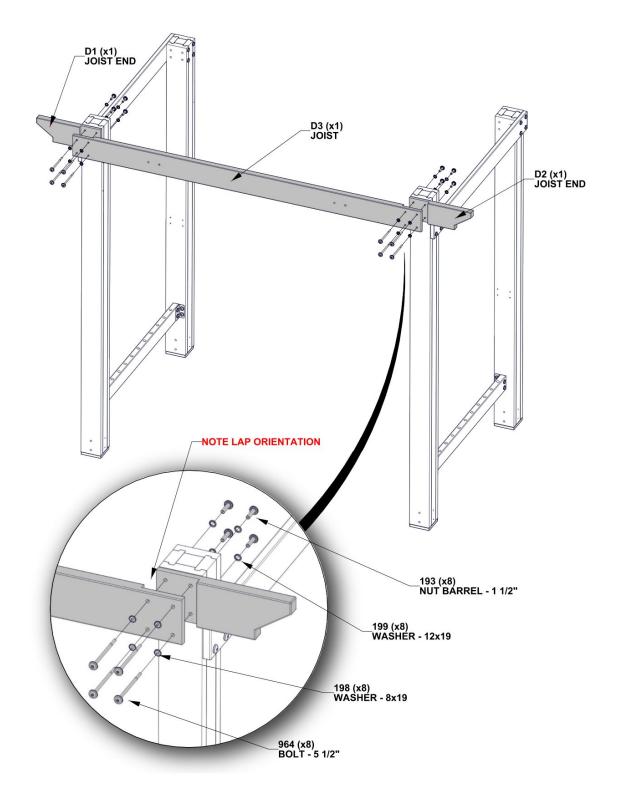
STEP 9 - GAZEBO FRAME ASSEMBLY

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QTY.	PART NUMBER	DESCRIPTION
8	H100199	WASHER LOCK EXT 12X19 BLK
8	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100964	BOLT WH 5/16 X 5 1/2 BLK

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D3 | JOIST-W4L16249 (1) | 1 7/16"x5 1/4"x83" (36x134x2108)

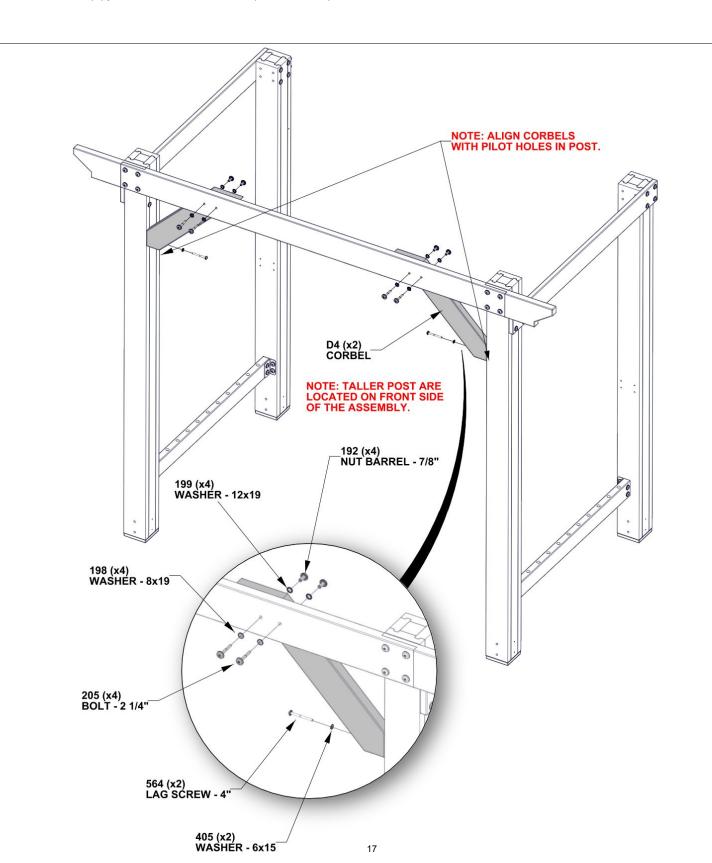


STEP 10 - GAZEBO FRAME ASSEMBLY



D4| CORBEL-W4L16250(2) | 1 7/16"x4 7/16"x26 1/2" (36x112x673)

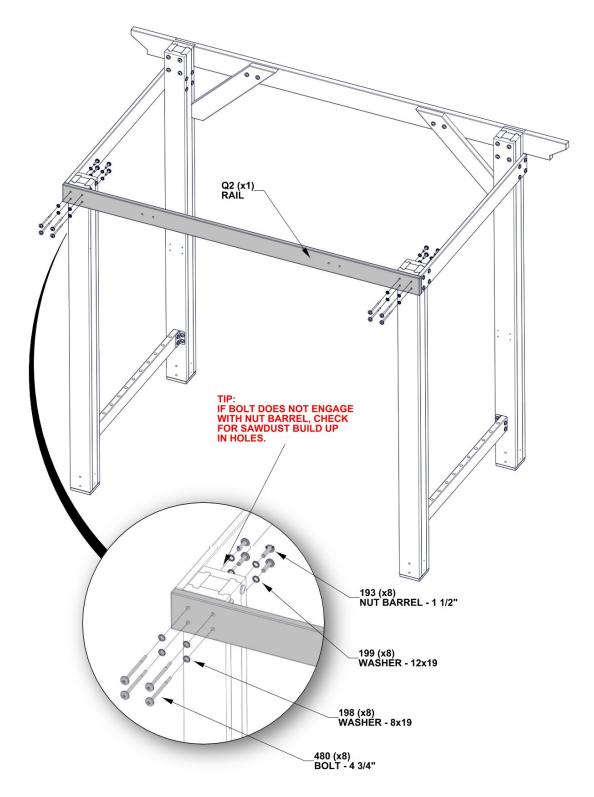
QTY.	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6X15 BLK
2	H100564	LAG SCREW WH 1/4 X 4 BLK
4	H100199	WASHER LOCK EXT 12X19 BLK
4	H100198	WASHER LOCK EXT 8X19 BLK
4	H100205	BOLT WH 5/16 X 2 1/4 BLK
4	H100192	NUT BARREL WH 5/16 X 7/8 BLK



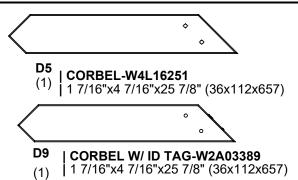
STEP 11 - GAZEBO FRAME ASSEMBLY

Q2 | RAIL-W4L16261 (1) | 15/16"x4 7/16"x84 7/8" (24x112x2156)

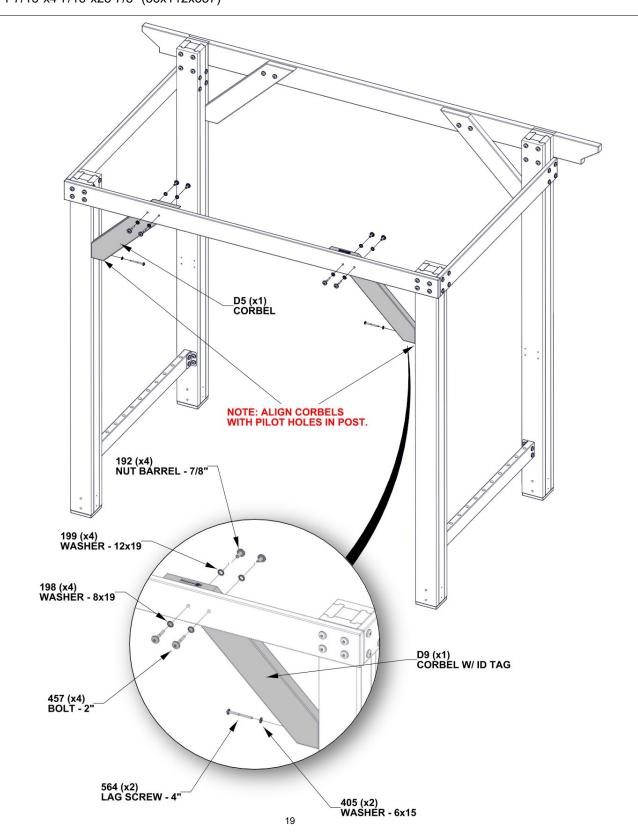
QTY.	PART NUMBER	DESCRIPTION
8	H100480	BOLT WH 5/16 X 4 3/4 BLK
8	H100199	WASHER LOCK EXT 12X19 BLK
8	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK



STEP 12 - GAZEBO FRAME ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6X15 BLK
2	H100564	LAG SCREW WH 1/4 X 4 BLK
4	H100199	WASHER LOCK EXT 12X18 BLK
4	H100198	WASHER LOCK EXT 8X19 BLK
4	H100192	NUT BARREL WH 5/16 X 7/8 BLK
4	H100457	BOLT WH 5/16 X 2 BLK



STEP 13 - RAIL ASSEMBLY

E2 | **RAIL-W4L16256** (2) | 1 7/16"x3 3/8"x42 3/8" (36x86x1076)



355 | L BRACKET 51x32x82x3.175 A4M00855

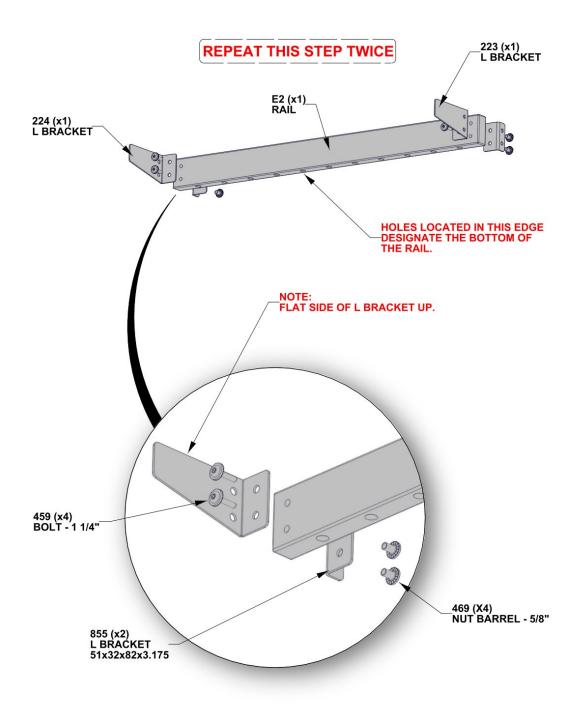


A4M01224 | L BRACKET



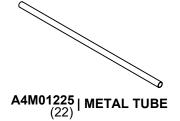
A4M01223 | L BRACKET

QTY	/. PART NUMBER	DESCRIPTION
8	H100469	NUT BARREL WH 5/16 X 5/8 BLK
8	H100459	BOLT WH 5/16 X 1 1/4 BLK



STEP 14 - RAIL ASSEMBLY



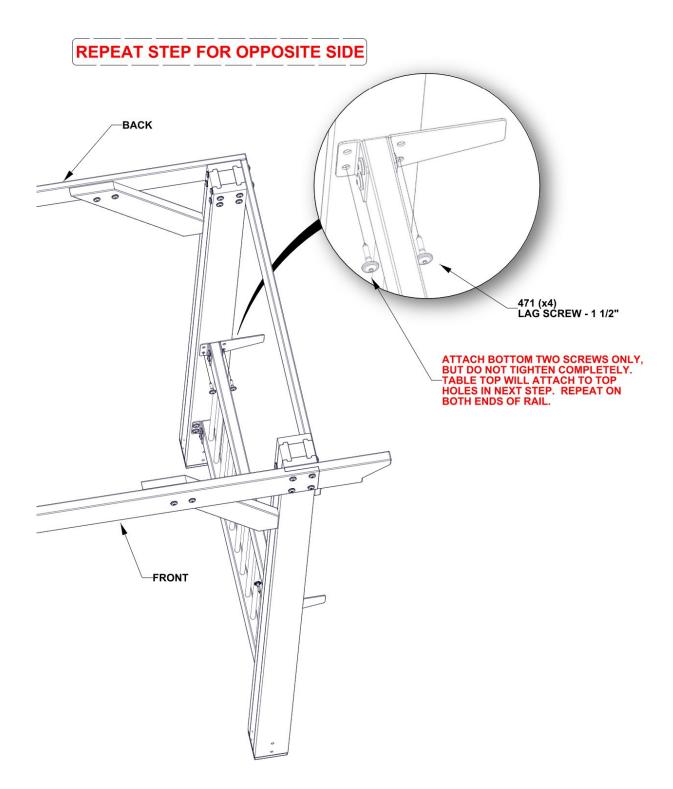


(2) RAIL ASSEMBLY

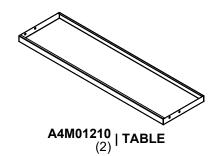


STEP 15- SHELF ASSEMBLY

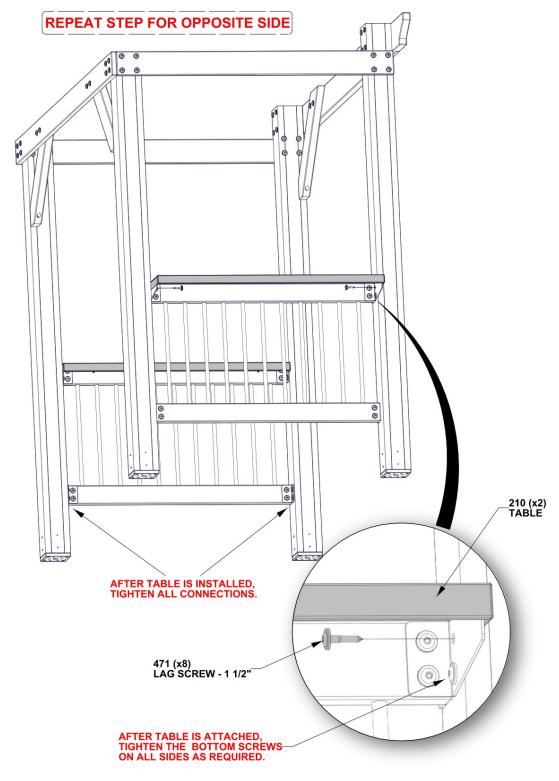
QTY.	PART NUMBER	DESCRIPTION
8	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK



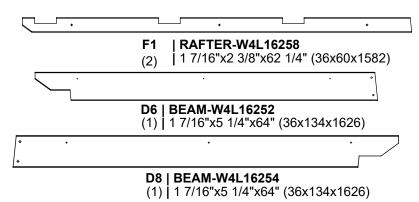
STEP 16 - SHELF ASSEMBLY



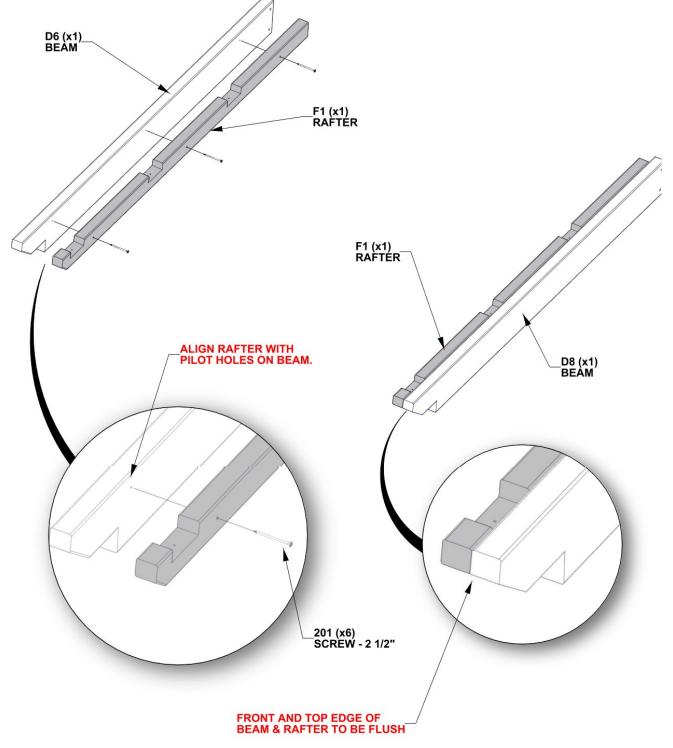
QTY.	PART NUMBER	DESCRIPTION
8	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK



STEP 17 - GAZEBO ROOF ASSEMBLY



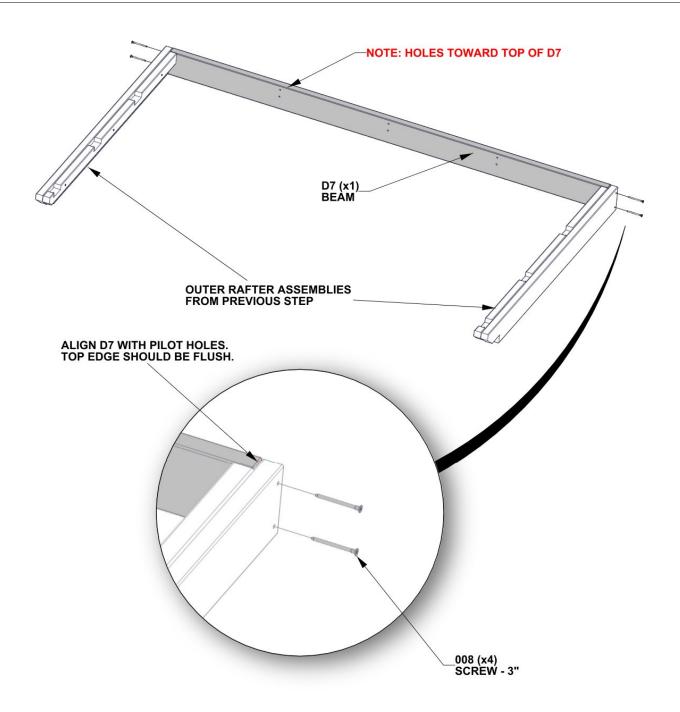
QTY.	PART NUMBER	DESCRIPTION
6	H100201	SCREW PFH 8 X 2 1/2 BLK



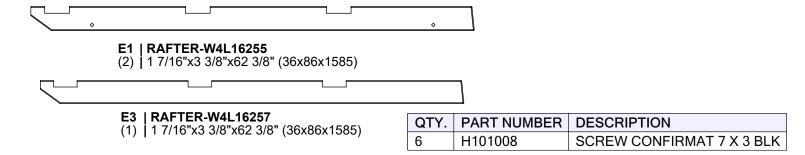
STEP 18 - GAZEBO ROOF ASSEMBLY

D7 | BEAM-W4L16253(1) | 1 7/16"x5 1/4"x89 7/16" (36x134x2272)

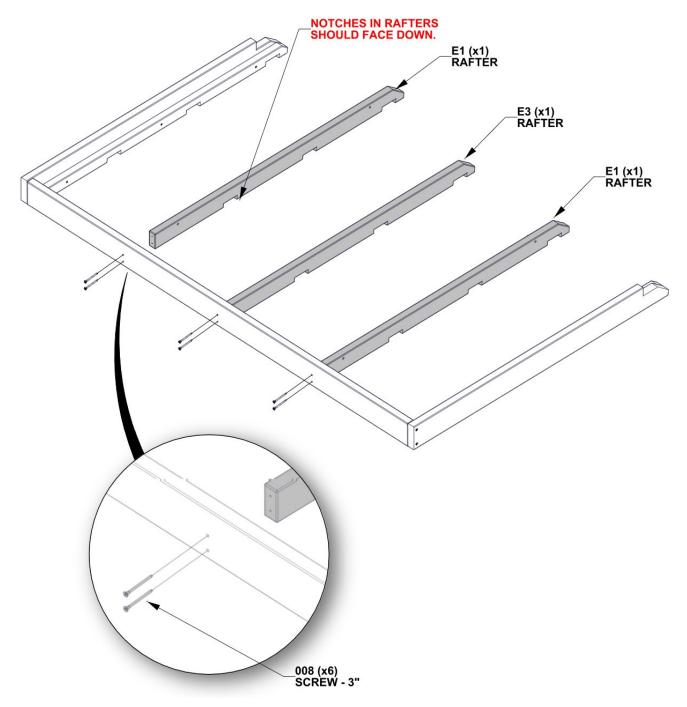
QTY.	PART NUMBER	DESCRIPTION
4	H101008	SCREW CONFIRMAT 7 X 3 BLK



STEP 19 - GAZEBO ROOF ASSEMBLY



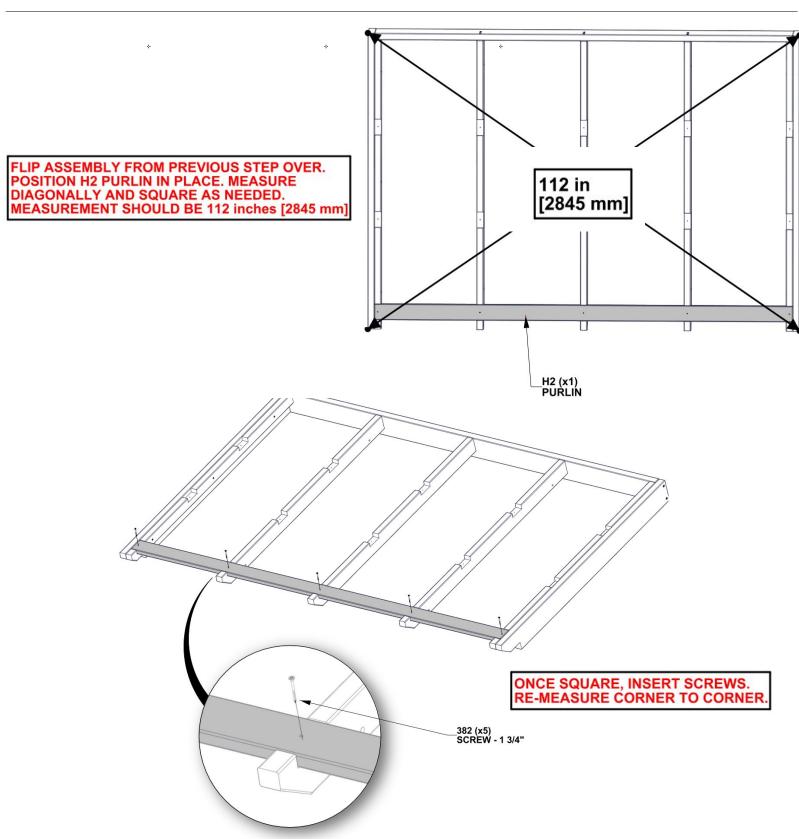
FLIP ASSEMBLY FROM PREVIOUS STEP OVER LAY RAFTERS FLAT, ALIGNING PILOT HOLES WITH HOLES IN D7.



STEP 20 - GAZEBO ROOF ASSEMBLY

H2 | PURLIN-W4L16259 (1) | 15/16"x3 3/8"x89 7/16" (24x86x2272)

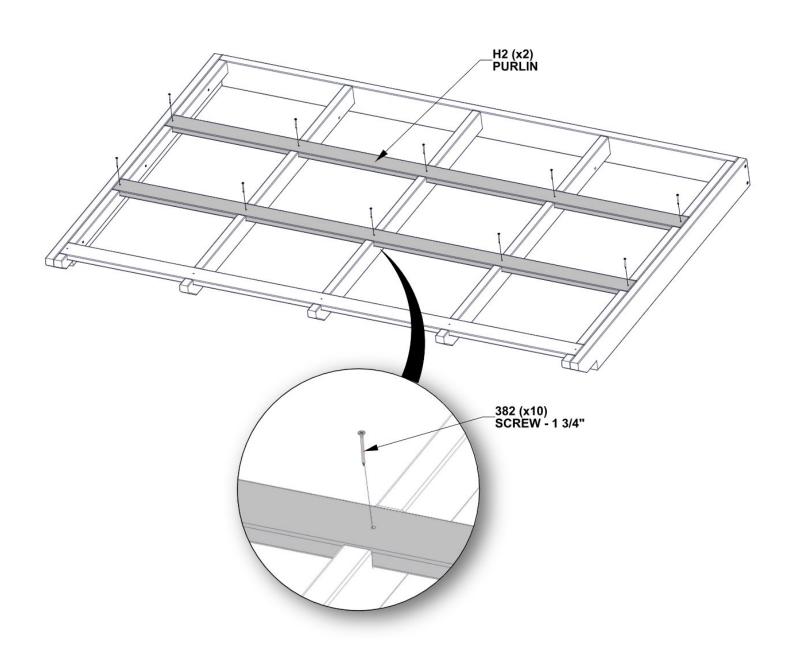
QTY.	PART NUMBER	DESCRIPTION
5	H100382	SCREW PFH 8 X 1 3/4 BLK



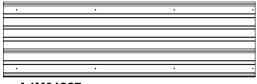
STEP 21 - GAZEBO ROOF ASSEMBLY

H2 | PURLIN-W4L16259 (2) | 15/16"x3 3/8"x89 7/16" (24x86x2272)

QTY.	PART NUMBER	DESCRIPTION
10	H100382	SCREW PFH 8 X 1 3/4 BLK



STEP 22 - GAZEBO ROOF ASSEMBLY



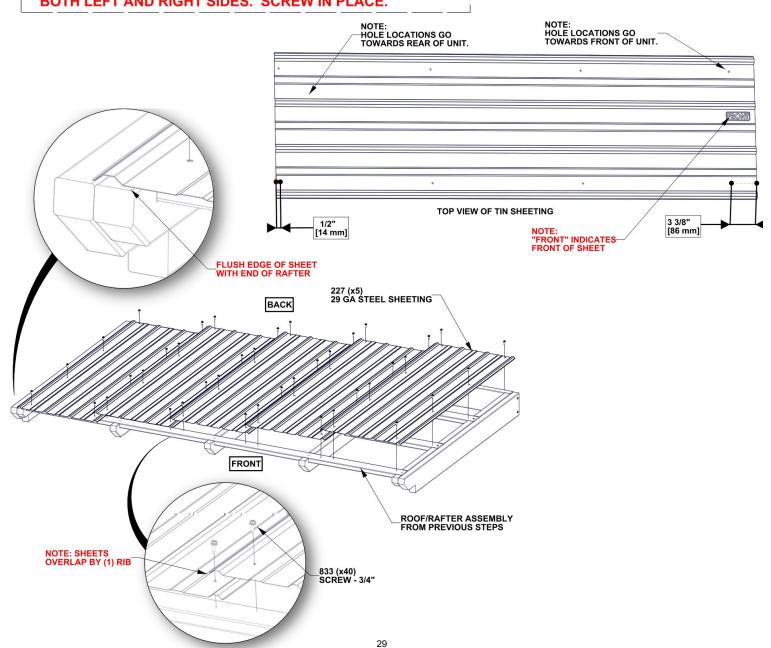
 $\begin{array}{c} {\sf A4M01227} \\ (5) \end{array}$ | 29 GA STEEL SHEETING

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

NOTE: WARNING:

GLOVES SHOULD BE WORN WHEN HANDLING ROOF PANELS; EDGES ARE SHARP. REMOVE BLUE FILM FROM EACH SHEET.

- LOOKING AT THE FRONT OF THE UNIT AS PICTURED BELOW, PLACE TIN SHEETS DOWN.
- 2. STARTING AT THE LEFT SIDE AND WORKING TOWARD THE RIGHT SIDE OVER LAPPING BY ONE RIB.
- CENTER SHEETS ON ROOF AND LEAVE EQUAL GAPS ON BOTH LEFT AND RIGHT SIDES. SCREW IN PLACE.



STEP 23 - GAZEBO ROOF ASSEMBLY



A4M01162 | ROOF EDGE TRIM (2)

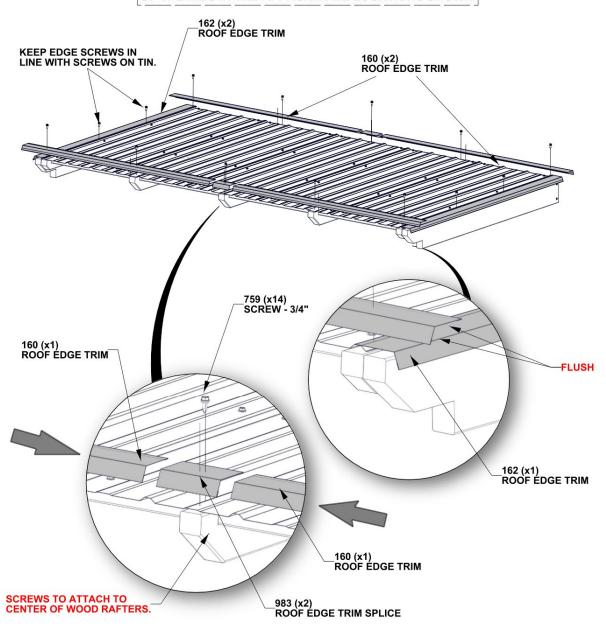
(4)

 $\underset{(2)}{\text{A4M00983}}|\text{ ROOF EDGE TRIM SPLICE}$

A4M01160 | ROOF EDGE TRIM

QTY.	PART NUMBER	DESCRIPTION
14	H100759	SCREW SELF TAPPING 1/4x3/4

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

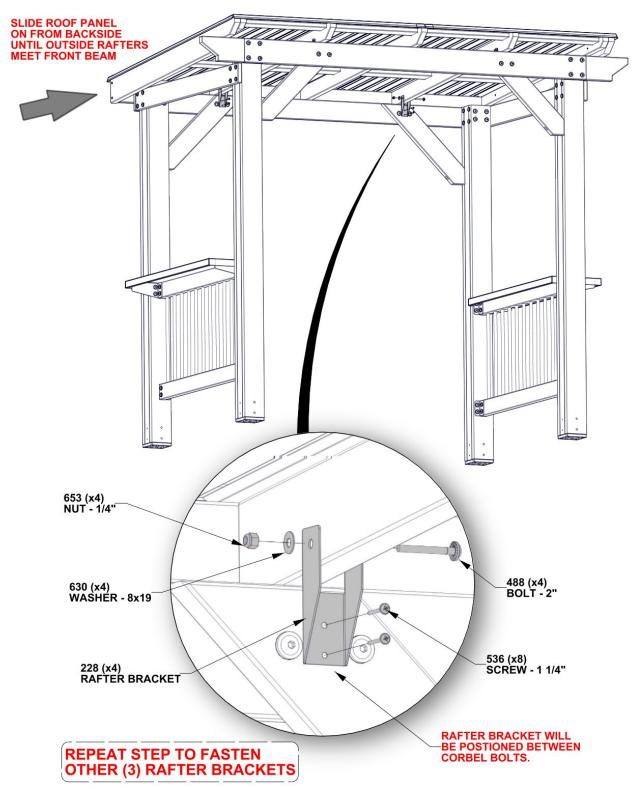


NOTE: SLIDE ROOF EDGE TRIM 160 INTO EACH SIDE OF EDGE TRIM SPLICE 983. PUSH **TOGETHER UNTIL ROOF EDGE TRIM 160** IS FLUSH WITH ROOF EDGE TRIM 162 ON EACH SIDE OF THE UNIT. INSTALL SCREWS.

STEP 24 - GAZEBO ROOF ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
4	H100488	BOLT WH 1/4 X 2 BLK
4	H100630	WASHER FLAT 8x19 BLK
4	H100653	NUT LOCK 1/4 BLK
8	H100536	SCREW PWH 8 X 1 1/4 BLK

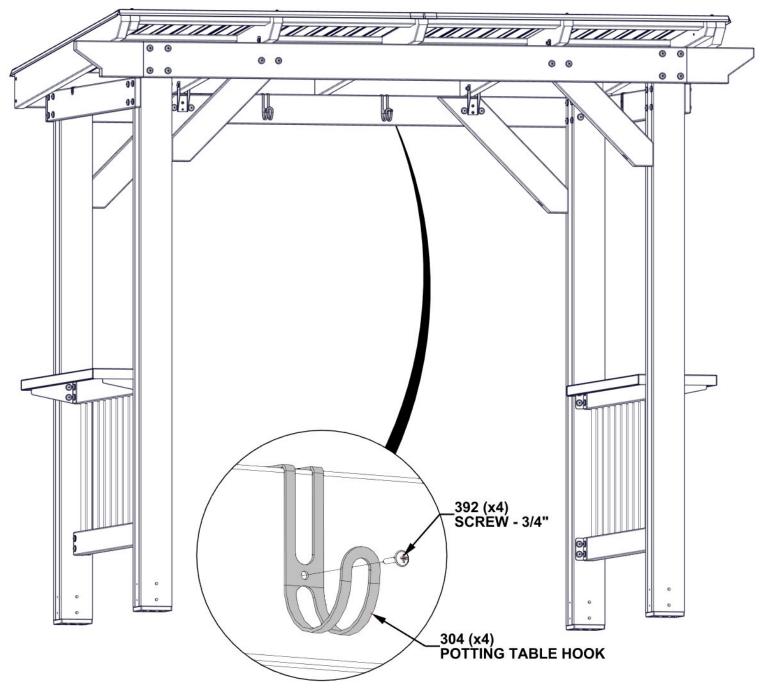


STEP 25 - GAZEBO ROOF ASSEMBLY

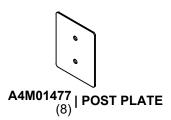
QtyPART NUMBERDESCRIPTION4H100392SCREW PWH 8x3/4 BLK

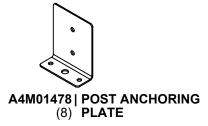


NOTE:
GAZEBO INCLUDES 4 HOOKS THAT CAN BE INSTALLED
ANYWHERE THE CONSUMER DESIRES ALONG THE BACK
PANEL OR SIDE RAILS OF THE GAZEBO.



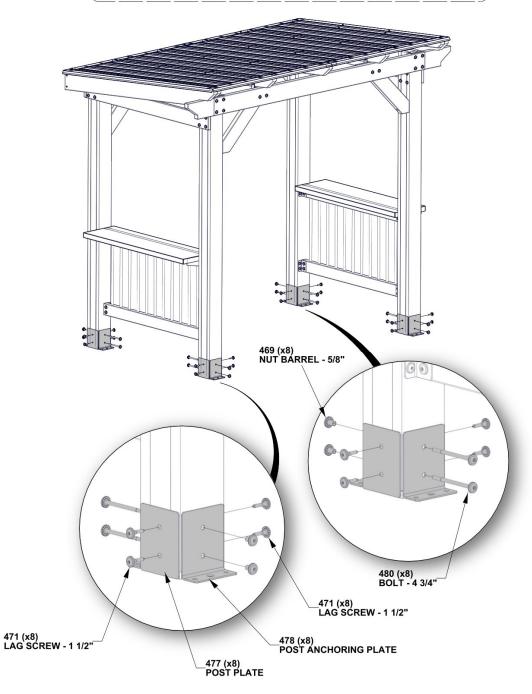
STEP 26 - GAZEBO ASSEMBLY





QTY.	PART NUMBER	DESCRIPTION
8	H100480	BOLT WH 5/16 X 4 3/4 BLK
8	H100469	NUT BARREL WH 5/16 X 5/8 BLK
16	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK

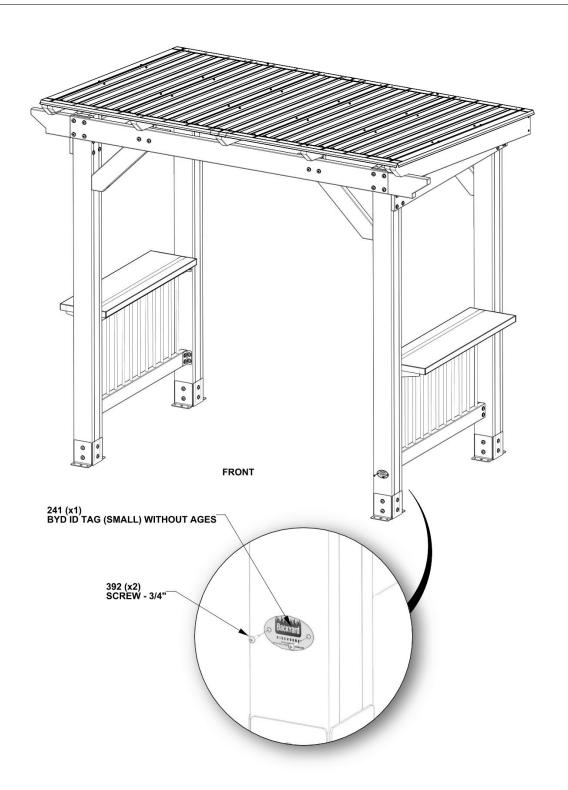
NOTES: 477 POST PLATES MOUNT ON LEFT AND RIGHT SIDE OF POST. 478 POST ANCHORING PLATES MOUNT ON FRONT AND BACK OF POST.



STEP 27 - GAZEBO ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
2	H100392	SCREW PWH 8 X 3/4 BLK



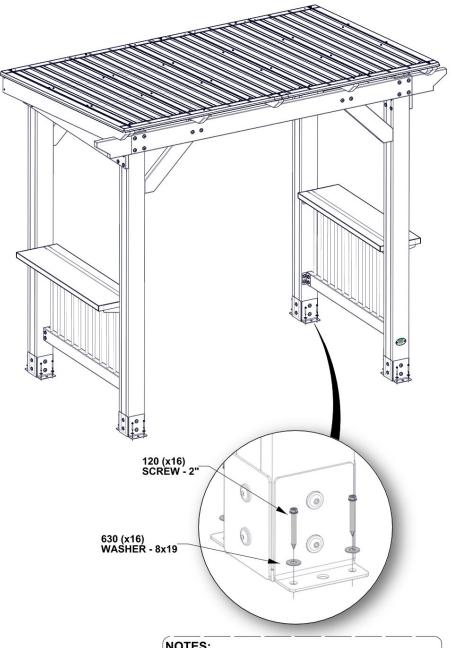
STEP 28 - GAZEBO ASSEMBLY

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

NOTES:

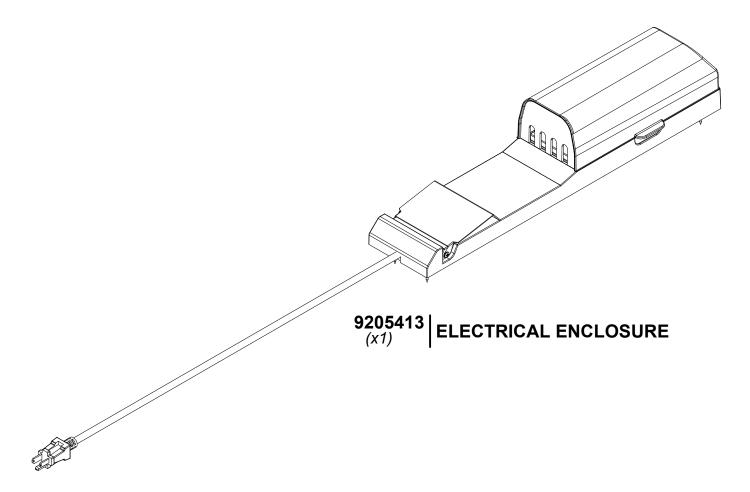
MANUFACTURER RECOMMENDS INSTALLATION ON CONCRETE SURFACE OR CONCRETE POST PADS. SEE BELOW

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



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

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.