

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 XL MODEL #: 2206083

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 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







INSTALLATION SERVICES AVAILABLE!' See inside for details



Limited Warranty

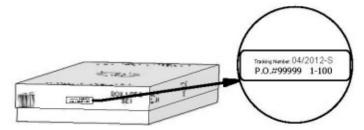
Please read entire booklet completely before beginning the assembly process

Please retain these instructions and your receipt for future reference. Keep them in a safe place where you can refer to them as needed. In order to provide you with the most efficient service, it is required that you provide us with the part numbers when ordering parts.

For Your Records:

Please take time and fill out the information below. This information will be needed for warranty issues.

Where Purchased:	
Date of Purchase:	
Installation Date:	
Installed by:	
Tracking Number: .	



Tracking Number Reference Label

Tracking ID number on the carton and on the bottom of the vertical ID plate are included for tracking purposes associated with warranty claims.

This Limited Warranty by Backyard Discovery applies to products manufactured under the Backyard Discovery brand or its other brands including but not limited to Backyard Botanical, Adventure Playsets, and Leisure Time Products.

Backyard Discovery warrants that this product is free from defect in materials and workmanship for a period of one (1) year from the original date of purchase. This one (1) year warranty covers all parts including wood, hardware, and accessories. All wood carries a five (5) year pro-rated warranty against rot and decay. Refer to the schedule below for charges associated with replacement of parts under this Limited Warranty. In addition, Backyard Discovery will replace any parts within the first 30 days from date of purchase found to be missing from or damaged in the original packaging.

This warranty applies to the original owner and registrant and is non-transferable. Regular maintenance is required to assure maximum life and performance of this product. Failure by the owner to maintain the product according to the maintenance requirements may void this warranty. Maintenance guidelines are provided in the Owner's Manual.

This Limited Warranty does not cover:

- · Labor for any inspection
- · Labor for replacement of any defective item(s)
- Incidental or consequential damages
- Cosmetic defects which do not affect performance or integrity of a part or the entire product
- · Vandalism, improper use, failure due to loading or use beyond the capacities stated in the applicable Assembly Manual.
- · Acts of nature including but not limited to wind, storms, hail, floods, excessive water exposure
- · Improper installation including but not limited to installation on uneven, unlevel, or soft ground

Product Age

· Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect performance or integrity

Backyard Discovery products have been designed for safety and quality. Any modifications made to the original product could damage the structural integrity of the unit leading to failure and possible injury. Modification voids any and all warranties and Backyard Discovery assumes no liability for any modified products or consequences resulting from failure of a modified product.

This product is warranted for RESIDENTIAL USE ONLY. Under no circumstance should a Backyard Discovery product be used in public settings. Such use may lead to product failure and potential injury. Any and all public use will void this warranty. Backyard Discovery disclaims all other representations and warranties of any kind, express or implied.

Pro Rated Part Replacement Schedule

Customer Pays

\$0 and free shipping
\$0 + S&H
\$0 and free shipping
20% + S&H
40% + S&H
60% + S&H
80% + S&H
100% + S&H





IT IS IMPORTANT TO CHECK AND TIGHTEN ALL HARDWARE AT THE BEGINNING AND DURING THE SEASON AS THEY MAY LOOSEN DUE TO WOOD EXPANSION AND CONTRACTION.

- DO NOT climb or walk on the roof for any reason
- Requires two or more people to assemble safely
- Check for underground utilities before digging or driving stakes into the ground.
- Check carefully for overhead lines and ensure there is at least 6ft (2m) clearance from any overhead electrical wires.
- Permanent structures may require a building permit.
 As the purchaser and or installer of this product you are advised to consult local planning, zoning and building inspection departments for guidance on applicable building codes and/or zoning requirements.
- Wood is NOT flame retardant and will burn. Grills, fire pits and chimineas are a fire hazard if place too close to your structure.
- Wear gloves to avoid injury during installation.
- During installation, follow all safety warnings provided with your tools and use safety glasses.
- Check all nuts and bolts twice monthly during the usage season and tighten as required. (But not so tight that you crack the wood) It is particularly important that this procedure be followed at the beginning of each season.

- Oil all metallic moving parts monthly during the usage period.
- Check all coverings for bolts and sharp edges twice monthly during usage season to be certain they are in place. Replace when necessary. It is especially important to do this at the beginning of each new season.
- For rusted areas on metallic members such as hinges, brackets, etc. sand and repaint, using a non lead-based paint meeting the requirements of Title 16 CRF Part 1303.
- Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sanding may be necessary to maintain a safe environment. Treating your Product with protection (sealant) after sanding will help prevent severe checking/splitting and other weather damage.
- We have applied a waterborne translucent stain to your unit. This is done for color only. Once or twice a year, depending on your climate conditions, you must apply some type of protection (sealant) to the wood of your unit. Prior to the application of sealant, lightly sand any "rough" spots on your set. Please note this is a requirement of your warranty.

OWNERS SHALL BE RESPONSIBLE FOR MAINTAINING THE LEGIBILITY OF THE WARNING LABELS



Your Backyard Discovery structure is designed and constructed of quality materials. As with all outdoor products it will weather and wear. To maximize the enjoyment, safety and life of your structure it is important that you properly maintain it.

About Our Wood

Backyard Discovery uses 100% Cedar (C. Lanceolata) wood. Although we take great care in selecting the best quality lumber available, wood is still a product of nature and susceptible to weathering which can change the appearance of your set.

What causes weathering? Does it affect the strength of my product?

One of the main reasons for weathering is the effects of water (moisture); the moisture content of the wood at the surface is different than the interior of the wood. As the climate changes, moisture moves in or out of the wood, causing tension which can result in checking and or warping. You can expect the following due to weathering. These changes will not affect the strength of the product:

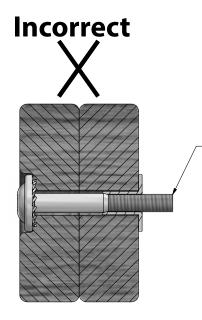
- **1. Checking** is surface cracks in the wood along the grain. A post (4" x 4") will experience more checking than a board (1" x 4") because the surface and interior moisture content will vary more widely than in thinner wood.
- **2. Warping** results from any distortion (twisting, cupping) from the original plane of the board and often happens from rapid wetting and drying of the wood.
- **3. Fading** happens as a natural change in the wood color as it is exposed to sun-light and will turn grey over time.

How can I reduce the amount of weathering to wood product?

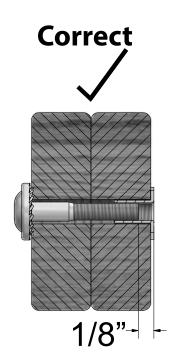
- 1. Your wood product is coated with a water-based stain. Sunlight will break down the coating, so we recommend applying a water repellent or stain on a yearly basis (see your local stain and paint supplier for a recommended product). You must apply some type of protection (sealant) to the wood of your product. Please note this is a requirement of your warranty. Most weathering is just the normal result of nature and will not affect safety. However if you are concerned that a part has experienced a severe weathering problem please call our customer service department for further assistance.
- 2. Inspect wood parts monthly. The grain of the wood sometimes will lift in the dry season causing splinters to appear. Light sanding may be necessary to maintain a safe environment. Treating your Product with protection (sealant) after sanding will help prevent severe checking/splitting and other weather damage.



Protrusion Hazard



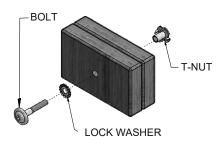
If you see exposed threads and your bolt protrudes beyond the T-Nut you may have over tightened the bolt or used incorrect hardware. If you've overtightened, remove the bolt and add washers to eliminate the protrusion.



Proper Hardware Assembly

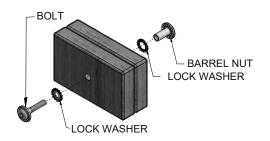
Bolt and T-Nut Assembly

Tap T-nut into the provided hole. Insert your bolt through the lock washer and insert into the provided hole opposite from the T-Nut. Turn clockwise to thread into T-nut. Do not completely tighten until instructed.



Bolt and Barrel Nut Assembly

Insert barrel nut through the lock washer and press the pair through the provided hole. Insert your bolt through the second lock washer and insert the pair into the provided hole opposite from the barrel nut. Turn clockwise to thread into the barrel nut. Do not completely tighten until instructed.



Lag Assembly

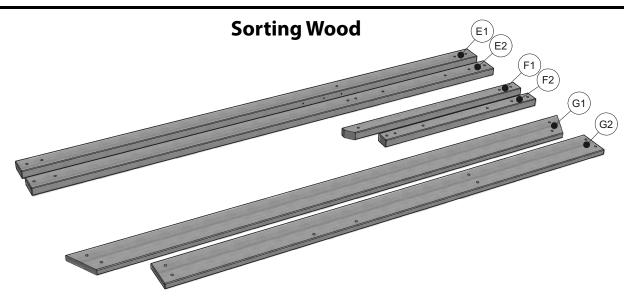
Normally there will be a pre-drilled pilot hole on assemblies that require a Lag Screw. If there is no pilot hole, line up the two boards as they are to be attached and use the factory drilled hole as a guide to drill another pilot hole into the adjoining board. This will keep the wood from splitting. Only a lock washer is required for steps with Lag Screws.





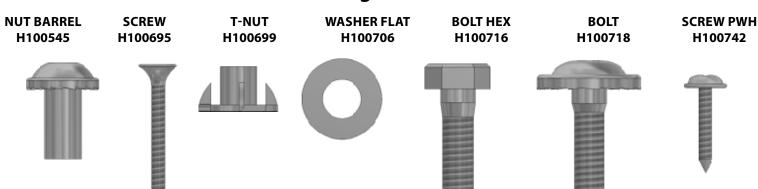
ASSEMBLY TIP:

Keep and eye out for these boxes which will contain helpful pictures and information making the assembly process as quick and painless as possible.



When removing the wood from the boxes we recommend arranging them by part number before you begin assembly. This will allow for faster assembly and easily identify any parts that may be missing or damaged.

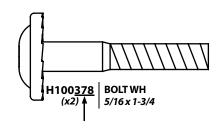
Sorting Hardware

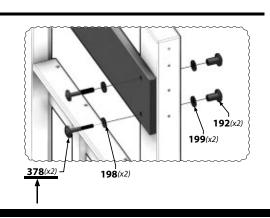


To help with assembly we recommend sorting your hardware bags with the seven digit alpha-numeric number printed on the bags or by hardware type (i.e. bolts, nuts, etc.). Organizing your hardware will make assembly easier.

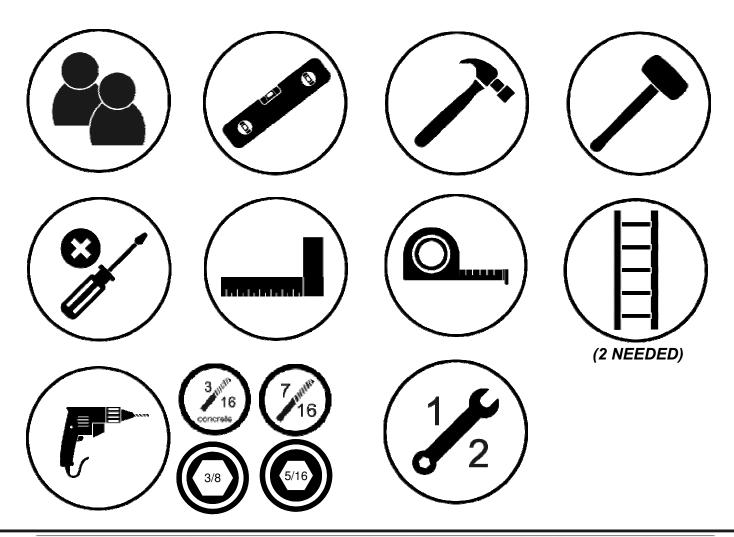
Hardware bags are printed with a seven digit alpha-numeric part number. During assembly you only need to reference the last three digits of the part number as noted in each step. This will make finding the correct hardware easier.

Hardware Identification





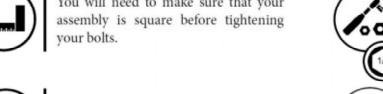




Icons and their uses you will see throughout this manual



You will need to make sure that your your bolts.





For proper assembly you will need to ensure that your structure is level before proceeding to the next step.



Some steps in the assembly process will require an extra set of hands. Make sure you have a helper available.



This icon shows the size of an open ended wrench. Using the wrench as the fraction bar.



When you see this icon you will need a socket wrench. The icons below show the size of attachments needed for assembly 1/2.



This icon warns you to not over tighten your bolts. This is to prevent structural damage and also splintering your wood.



A ladder will be needed for assembly. Do NOT stand on the set when it is incomplete, unstable, and not anchored. Failure to do so may result in injury.



This icon will show you what drill attachments are needed. For this example you will need a Phillips head attachment and 3/8 drill bit.

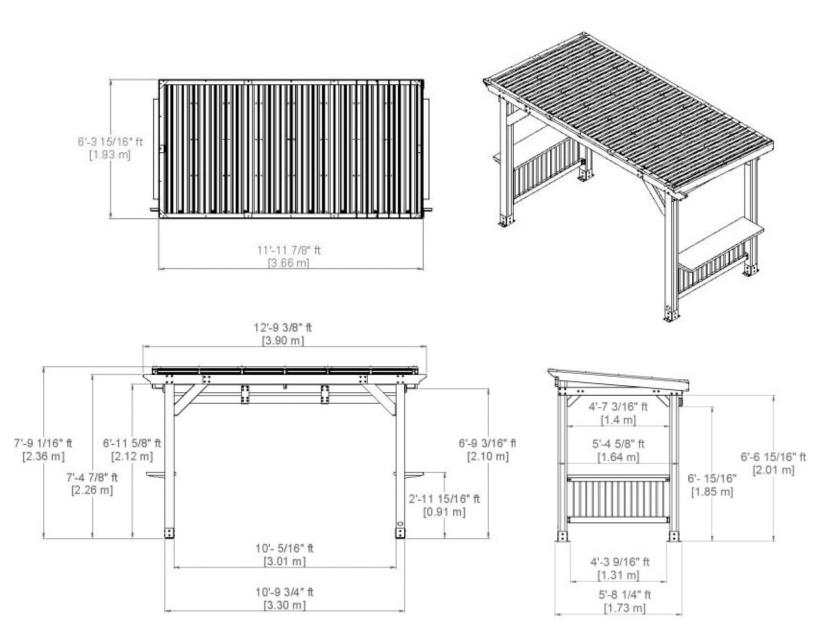
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

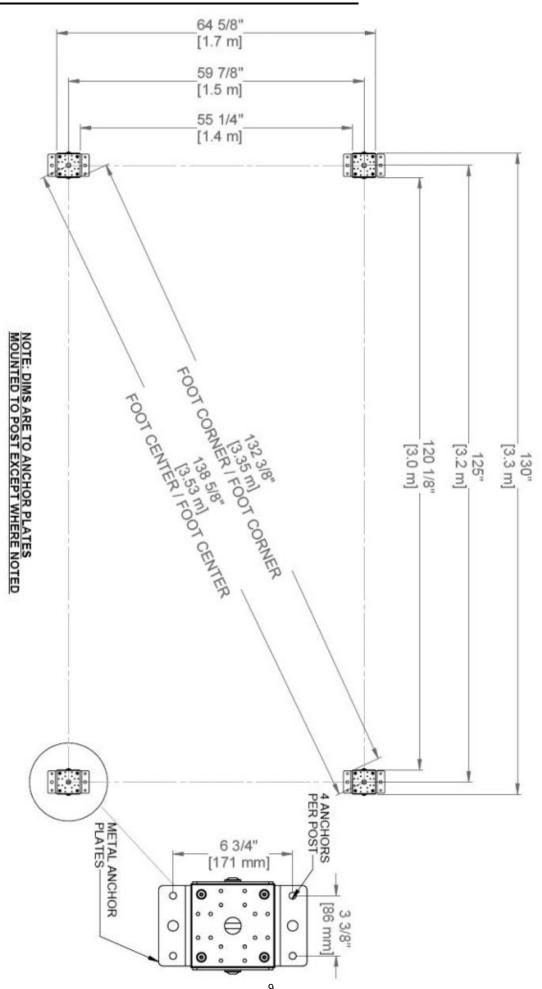
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

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

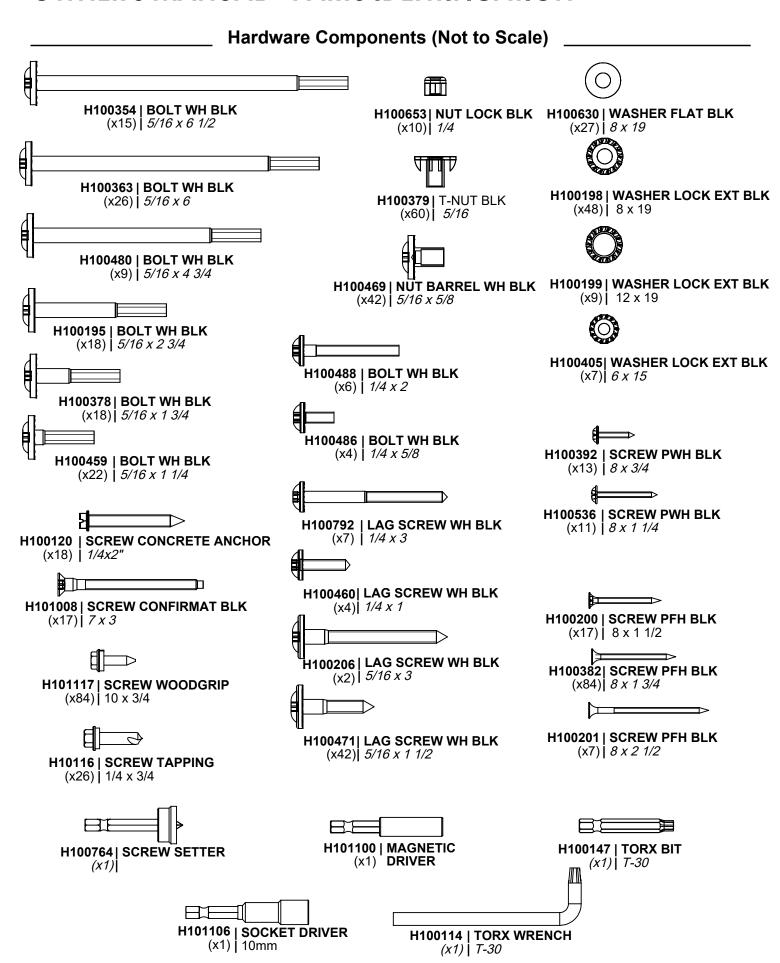


+ +		* *	* * *	* +		* *	+
			Q1 RAIL-W4L16 (x2) 15/16"x4 7/16		112x2196)		
	*		* •	÷	+ + +		
			Q2 RAIL-W4L16 (x2) 15/16"x4 7/16	186 "x43 5/16" (24x ²	112x1100)		
*	♦	\$			* *	\$\phi\$\$\phi\$	
			Q3 RAIL-W4L16 (x2) 1 7/16"x4 7/16		112x1690)		
*	+	*	*	* *	*	*)
D1 JOIST E (x1) 1 7/16"x	END-W4L1618 (5 1/4"x35 13/	38 16" (36x134x	910)	D3 JC (x1) 1 7	PIST END-W41 7/16"x5 1/4"x3	_ 16190 5 13/16" (36x134)	x910)
•	+ +				:		*
•	:		D2 JOIST-W4L16	6189 y89 3/16" (36y1	; 34x2266)		*
*	:	*	D2 JOIST-W4L16 (x1) 1 7/16"x5 1/4"	6189 x89 3/16" (36x1			•
*	:	* * *	D2 JOIST-W4L16 (x1) 1 7/16"x5 1/4"	(x89 3/16" (36x1	*	•	•
D4 COF (x1) 1 7/1	RBEL-W4L16 1 16"x5 1/4"x32	* * * * * * * * * * * * * * * * * * *	(x1) 1 7/16"x5 1/4" 	2x89 3/16" (36x1 E1 CO	RBEL-W4L16	192 3/4" (36x86x394)	•
(x1) 1 7/1	: RBEL-W4L161 16"x5 1/4"x32	* * * * * * * * * * * * * * * * * * *	(x1) 1 7/16"x5 1/4" 	2x89 3/16" (36x1 E1 CO	RBEL-W4L16)
(x1) 1 7/1	16"x5 1/4"x32	7/8" (36x134	(x1) 1 7/16"x5 1/4" x830)	E1 CO (x4) 1 7/	RBEL-W4L16 116"x3 3/8"x15	3/4" (36x86x394))
(x1) 1 7/1	16"x5 1/4"x32	7/8" (36x134	(x1) 1 7/16"x5 1/4" x830) E2 RAIL-W4L16	E1 CO (x4) 1 7/	RBEL-W4L16 116"x3 3/8"x15	3/4" (36x86x394))
(x1) 1 7/1	16"x5 1/4"x32	7/8" (36x134	(x1) 1 7/16"x5 1/4" x830) E2 RAIL-W4L16	E1 CO (x4) 1 7/	RBEL-W4L16 116"x3 3/8"x15	3/4" (36x86x394))
(x1) 1 7/1	16"x5 1/4"x32	7/8" (36x134	(x1) 1 7/16"x5 1/4" x830) E2 RAIL-W4L16" (x4) 1 7/16"x3 3/8"	E1 CO (x4) 1 7/	RBEL-W4L16 116"x3 3/8"x15	3/4" (36x86x394)	•
(x1) 1 7/1	16"x5 1/4"x32	7/8" (36x134	(x1) 1 7/16"x5 1/4" x830) E2 RAIL-W4L16" (x4) 1 7/16"x3 3/8"	E1 CO (x4) 1 7/ 193 x54 7/8" (36x86	RBEL-W4L16 116"x3 3/8"x15	3/4" (36x86x394)	• •

D6 | JOIST-W4L16196 (x2) | 1 7/16"x5 1/4"x72 3/4" (36x134x1848)

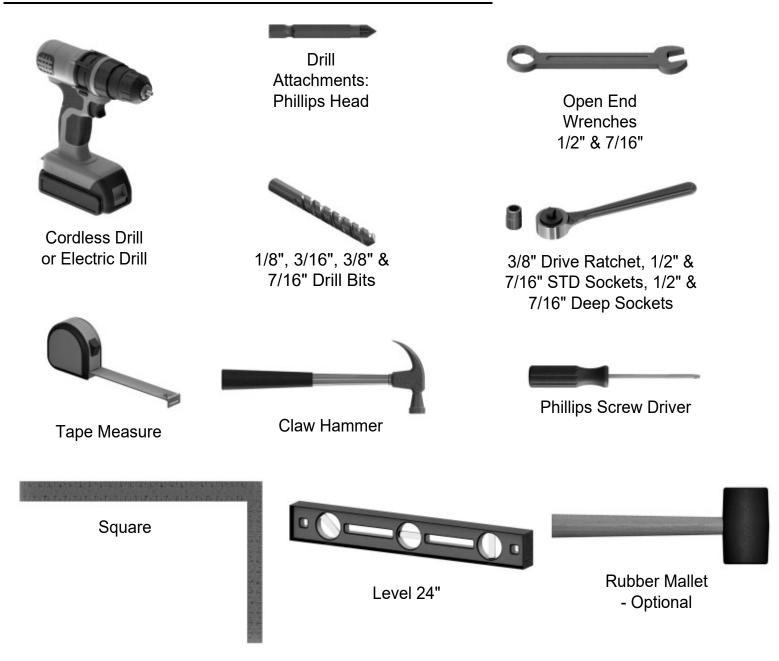
			v	Vood	d Componen	ts (Not	to Scale)			
					•					+
					F1 RAFTER- (x2) 1 7/16"x2 :	W4L16197 3/8"x74 3/10	6" (36x60x18	84)		
+ +				+ +			+			+ +
					H1 PURLIN-V (x8) 15/16"x3 3	V4L16198 8/8"x71 7/8"	(24x86x1826	5)		· · ·
,										
					E4 RAFTER- (x2) 1 7/16"x3	W4L16199 3/8"x74 3/1	6" (36x86x18	84)		
++++	+			+	*	*	+		÷	+
					Q4 RAIL-W4L (x1) 15/16"x4 7	-16200 7/16"x86 7/1	6" (24x112x2	2196)		
		+						++++		
					Q5 RAIL-W4L (x1) 15/16"x4 7	-16201 7/16"x43 5/1	6" (24x112x	1100)		
* · ·						+				· · [
					D7 BEAM-W 4 (x1) 1 7/16"x5		16" (36x134x	1926)		
ΦΦΦ	* *	:		* *	\$	*	• •	÷	+	+ +
					Q8 RAIL-W4L (x1) 15/16"x4 7	_ 16205 7/16"x86 7/1	6" (24x112x2	2196)		
			*		+	* *	•	• • • • • • • • • • • • • • • • • • •		
					Q9 RAIL-W4L (x1) 15/16"x4 7	. 16206 7/16"x43 5/1	6" (24x112x1	100)		

	Wood Components (Not to Scale)		
· · ·			0 0
0 0			
	P1 POST-W2A03364 (x1) 4 3/4"x4 3/4"x88 1/4" (120x120x2242)		
0 0 0 0	• •	• •	0 0
	P2 POST-W2A03365 (x1) 4 3/4"x4 3/4"x82 3/4" (120x120x2102)		
0 0			0 0
	P3 POST-W2A03366 (x1) 4 3/4"x4 3/4"x88 1/4" (120x120x2242)		
0 0 0	• •		0 0
	P4 POST-W2A03367 (x1) 4 3/4"x4 3/4"x82 3/4" (120x120x2102)		
	C1 CORBEL W/ TAG-W2A03369 (x1) 1 7/16"x5 1/4"x32 7/8" (36x134x830)		



Accessory Components (Not to Scale) $\begin{array}{c} \textbf{A4M01491} \\ \textbf{(x2)} \\ \textbf{I} \end{array} \textbf{ROOF EDGE TRIM}$ A4M01492 | ROOF EDGE TRIM ${9205413 \atop (x1)}$ | ELECTRICAL ENCLOSURE A4M01591 (x10) HOOK (x8) 29GA STEEL SHEETING **A4M01487** (x2) | L BRACKET **A4M01496 | ROOF EDGE** (x2) | TRIM SPLICE $\mathop{\hbox{\rm A4M01488}}_{(x2)}|\mathop{\hbox{\rm TABLE}}$ A4M01494 | CORNER SPLICE (x4) | TRIM A4M01486 (x2) | L BRACKET ${{\rm A4M01478}\atop ({\rm X8})}$ | POST ANCHORING PLATE 1490 (x6) | SPLICE BRACKET **A4M01225 | METAL TUBE** A4M01490 (x30)A4M01047 |L BRACKET 2.5x38x55 $\frac{\mathsf{A6P00500}}{(\mathsf{x4})}$ I PLASTIC POST FOOT A4M01228 RAFTER CLIP $\frac{\text{A100241}}{(\text{x1})}$ | BYD ID TAG (SMALL) WITHOUT AGES $\underset{(x8)}{\textbf{A4M01477}}|\ \textbf{POST PLATE}$ **A4M00855 | L BRACKET** (x8) 51x32x82x3.175

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)

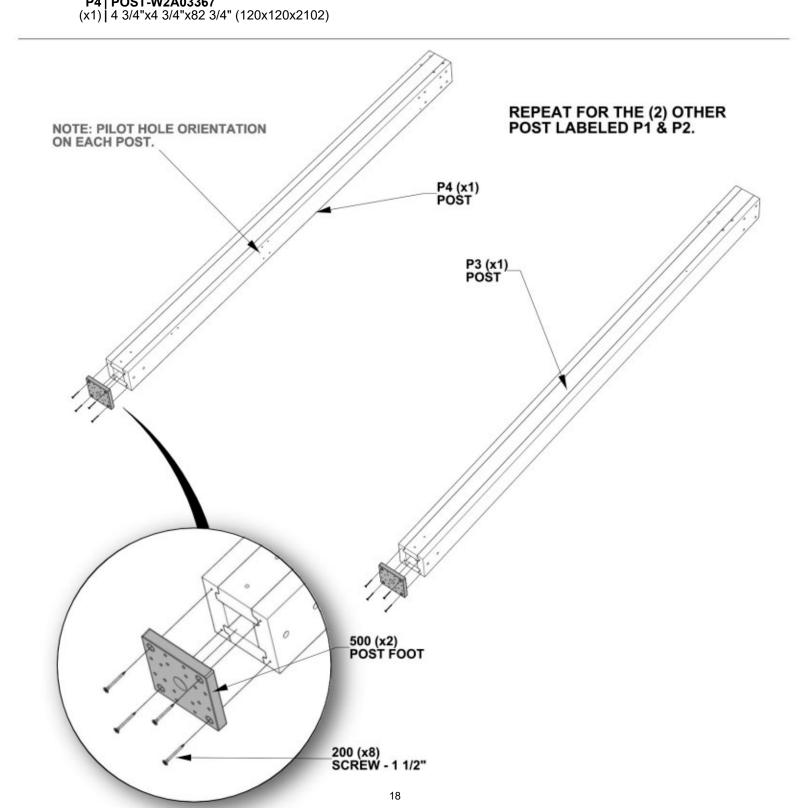


STEP 1 - GAZEBO ASSEMBLY

 D41 DOST W2402264
P1 POST-W2A03364 (x1) 4 3/4"x4 3/4"x88 1/4" (120x120x2242)
 · · · · · · · · · · · · · · · · · · ·
P2 POST-W2A03365
(x1) 4 3/4"x4 3/4"x82 3/4" (120x120x2102)
P3 POST-W2A03366
(x1) 4 3/4"x4 3/4"x88 1/4" (120x120x2242)
 • •
DA DOST_W2A03367



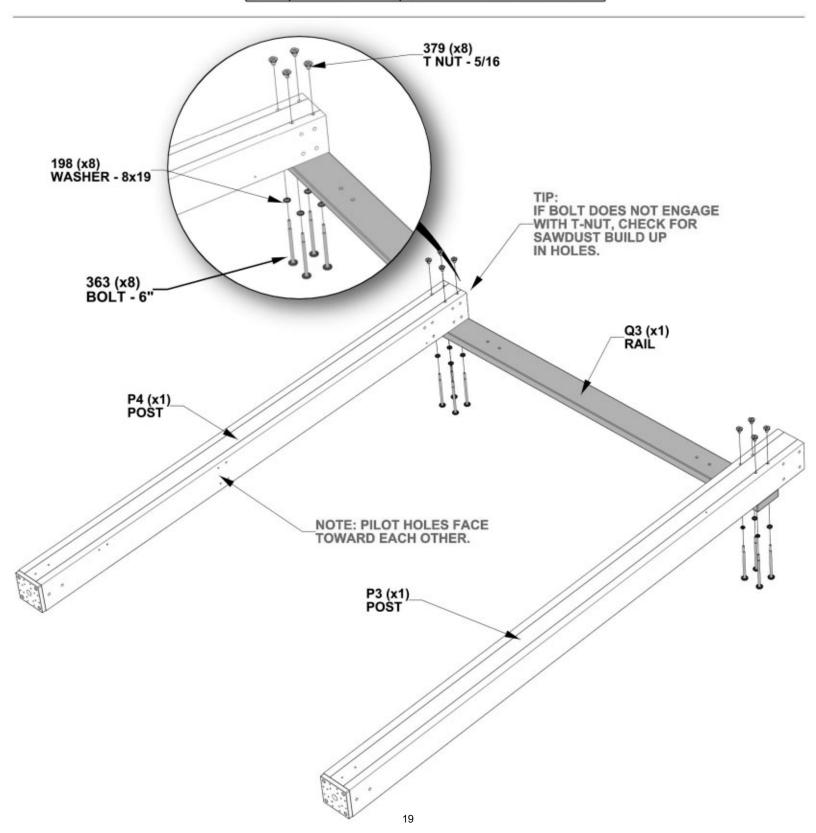
QTY.	PART NUMBER	DESCRIPTION
16	H100200	SCREW PFH 8 X 1 1/2 BLK



STEP 2 - GAZEBO ASSEMBLY

Q3| RAIL-W4L16187 (x1)| 1 7/16"x4 7/16"x66 9/16" (36x112x1690)

QTY.	PART NUMBER	DESCRIPTION
8	H100379	T-NUT 5/16 BLK
8	H100363	BOLT 5/16 X 6 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK



STEP 3 - GAZEBO ASSEMBLY

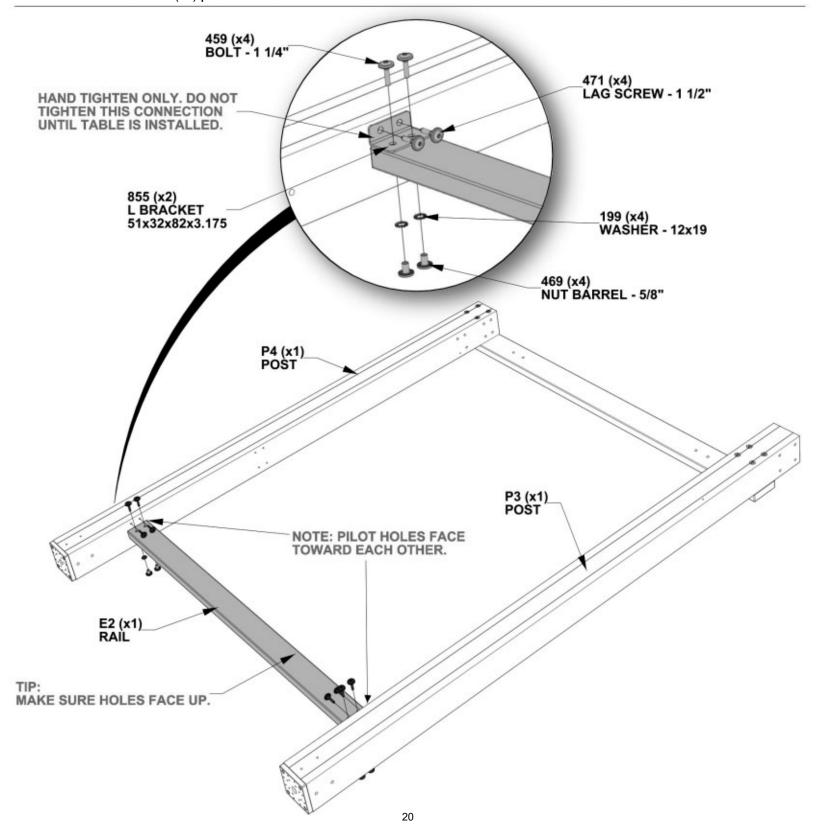
E2 | RAIL-W4L16193

(x1) | 1 7/16"x3 3/8"x55" (36x86x1394)



A4M00855 | L BRACKET (x2) | 51x32x82x3.175

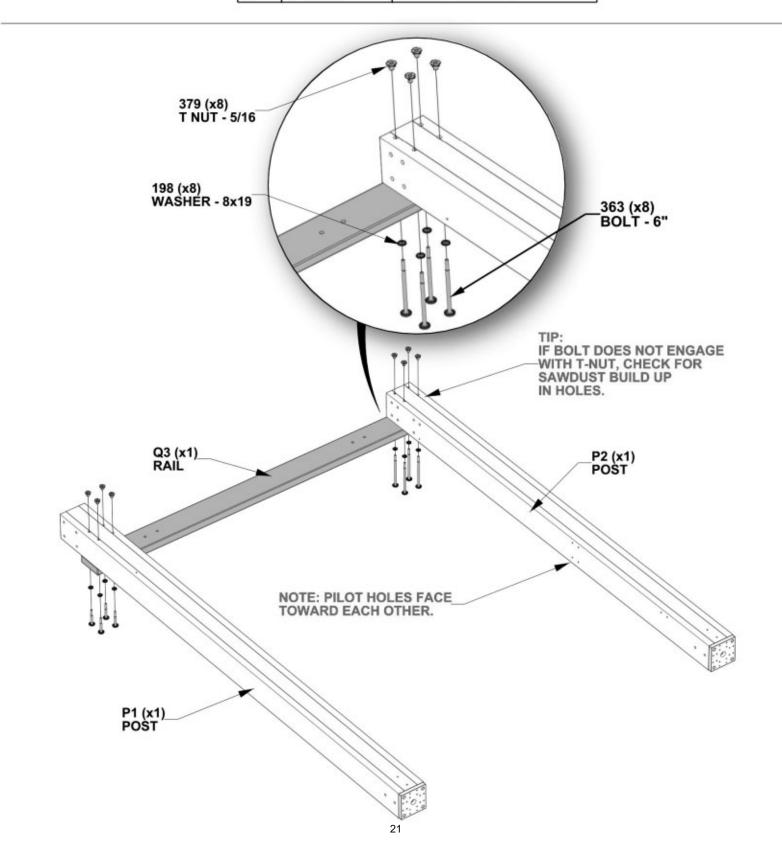
QTY.	PART NUMBER	DESCRIPTION
4	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK
4	H100459	BOLT WH 5/16 X 1 1/4 BLK
4	H100199	WASHER LOCK EXT 12X19 BLK
4	H100469	NUT BARREL WH 5/16 X 5/8 BLK



STEP 4 - GAZEBO ASSEMBLY

Q3| RAIL-W4L16187 (x1)| 1 7/16"x4 7/16"x66 9/16" (36x112x1690)

QTY.	PART NUMBER	DESCRIPTION
8	H100379	T-NUT 5/16 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100363	BOLT 5/16 X 6 BLK



STEP 5 - GAZEBO ASSEMBLY

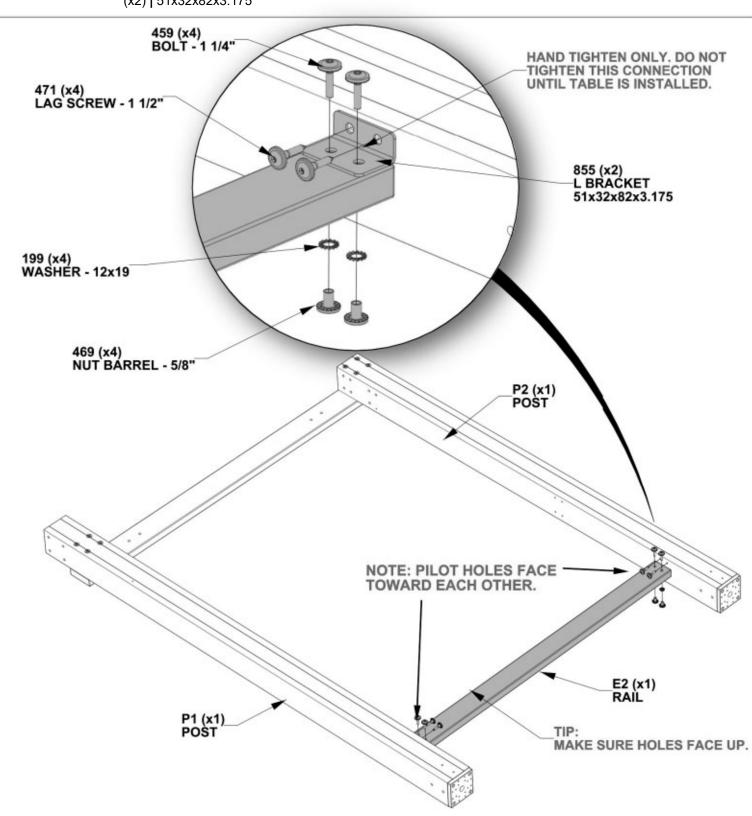
E2 | RAIL-W4L16193

(x1) | 1 7/16"x3 3/8"x55" (36x86x1394)



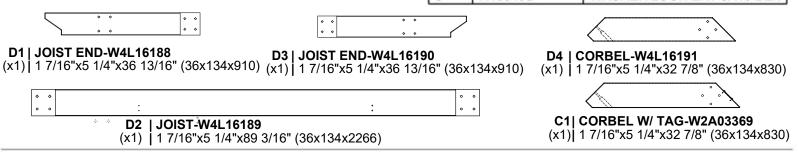
A4M00855 | L BRACKET (x2) | 51x32x82x3.175

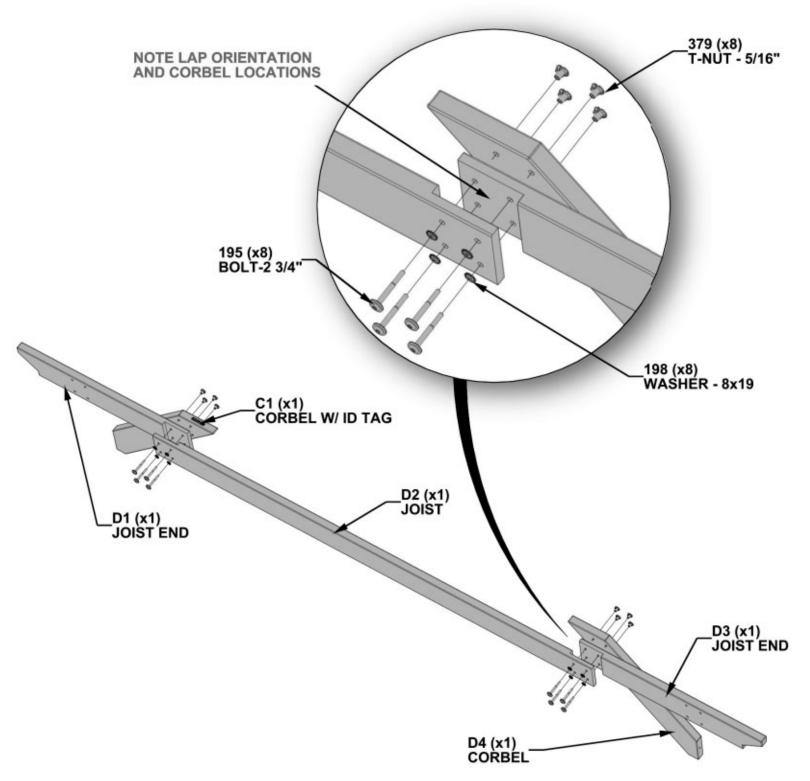
QTY.	PART NUMBER	DESCRIPTION
4	H100199	WASHER LOCK EXT 12X19 BLK
4	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK
4	H100469	NUT BARREL WH 5/16 X 5/8 BLK
4	H100459	BOLT WH 5/16 X 1 1/4 BLK



STEP 6 - GAZEBO ASSEMBLY

QTY.	PART NUMBER	DESCRIPTION
8	H100379	T-NUT 5/16 BLK
8	H100195	BOLT WH 5/16 X 2 3/4 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK

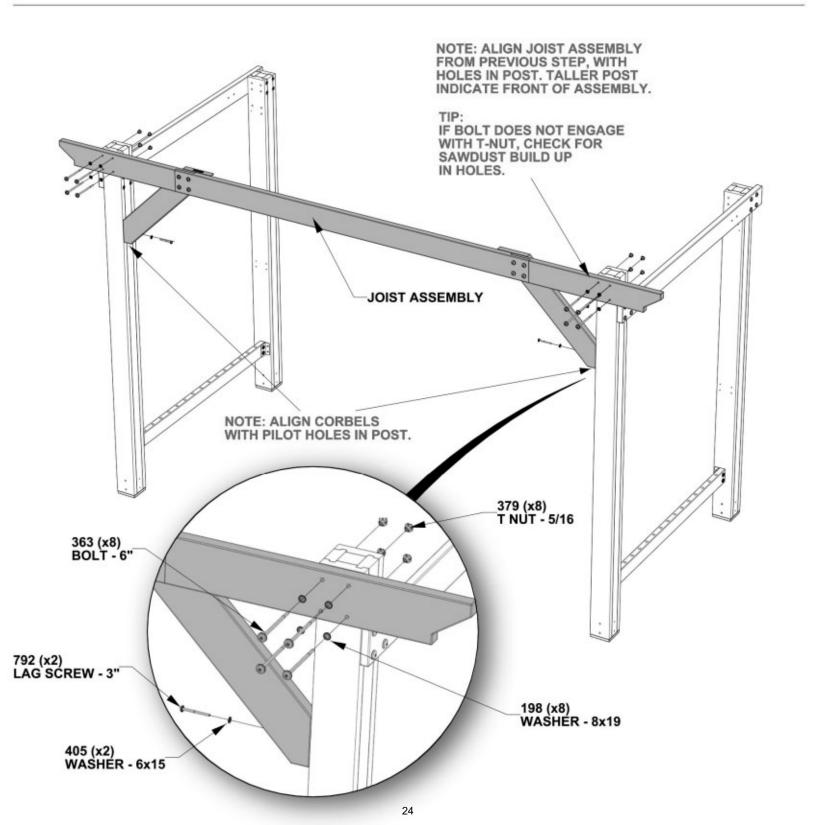




STEP 7 - GAZEBO ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
2	H100792	LAG SCREW WH 1/4 X 3 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
8	H100379	T-NUT 5/16 BLK
8	H100363	BOLT 5/16 X 6 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK



STEP 8 - GAZEBO ASSEMBLY

0	•	: :		0 0		: :	°
			. -W4L162(6"x4 7/16"))5 <86 7/16" (24)	(112x219	96)	
		•	•	• •	•	•	•
•	•	•					•

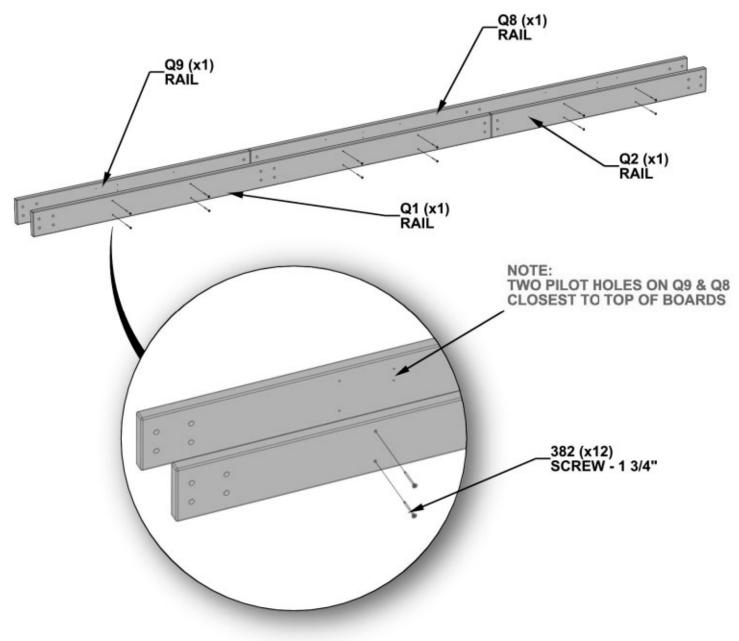
Q1| RAIL-W4L16185 (x1)| 15/16"x4 7/16"x86 7/16" (24x112x2196)

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		: .	۰	۰	
	1L16206 7/16"x4		' (24x11	12:	x1100)
•	•		۰	•	
•			•	0	

Q2 | RAIL-W4L16186 (x1) | 15/16"x4 7/16"x43 5/16" (24x112x1100)

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

ALIGN Q1 &Q2 WITH PILOT HOLES IN Q9 &Q8. ALL EDGES SHOULD BE FLUSH.



STEP 9 - GAZEBO ASSEMBLY

0	•	•	0 0		•	0
		AIL-W4L1 5/16"x4 7/		16" (24x	(112x219	6)
	•	·	•	•	•	•

Q1 | RAIL-W4L16185

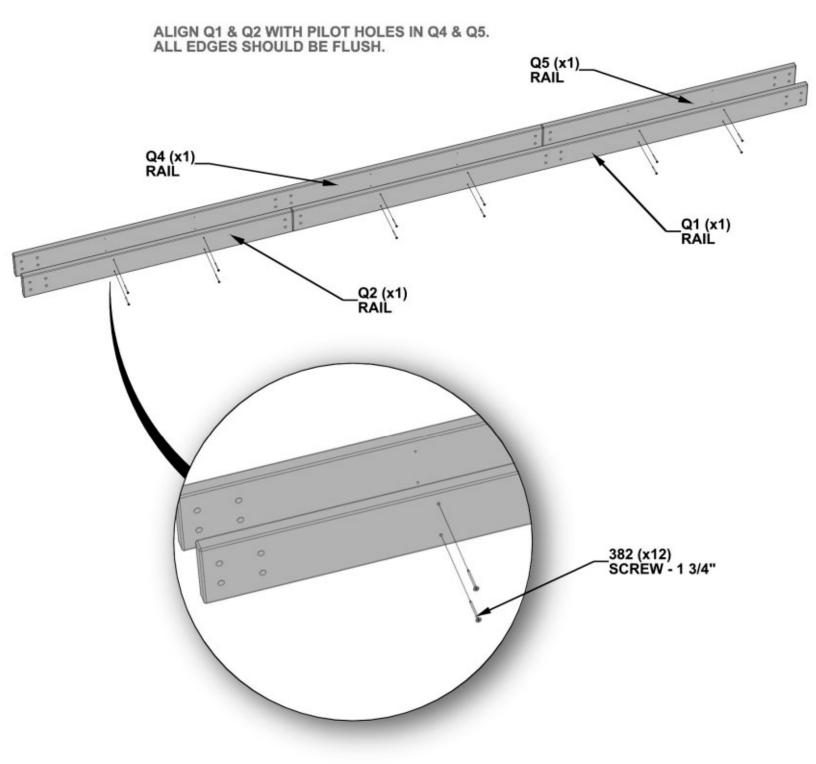
(x1) 15/16"x4 7/16"x86 7/16" (24x112x2196)

	VALAL 4 0004		
۰	•	•	۰
•	•	•	۰

Q5| RAIL-W4L16201 (x1)| 15/16"x4 7/16"x43 5/16" (24x112x1100)

Q2 | RAIL-W4L16186 (x1) | 15/16"x4 7/16"x43 5/16" (24x112x1100)

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



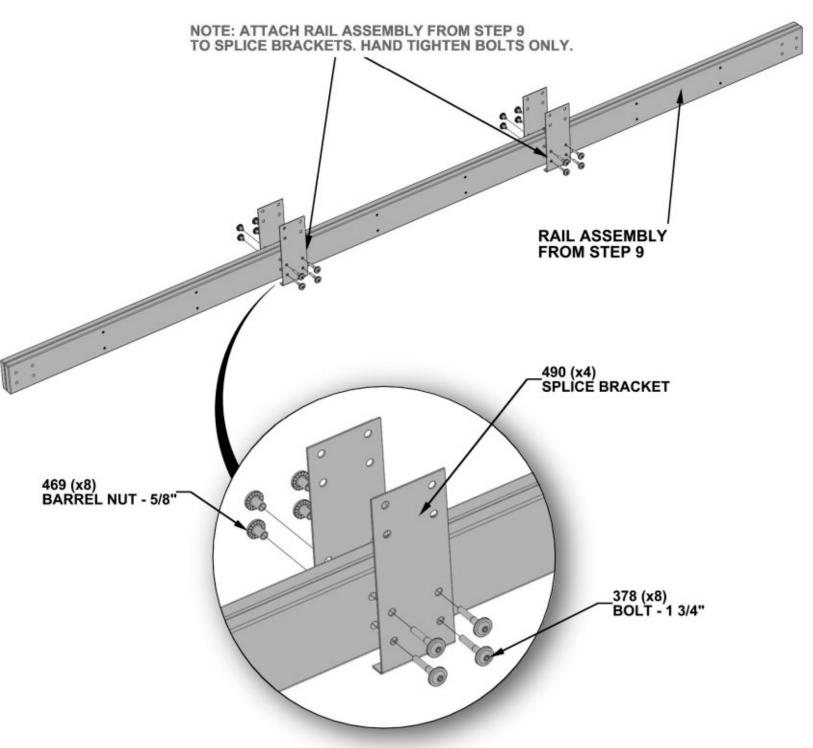
STEP 10 - GAZEBO ASSEMBLY

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RAIL ASSEMBLY - STEP 9



QTY.	PART NUMBER	DESCRIPTION
8	H100469	NUT BARREL WH 5/16 X 5/8 BLK
8	H100378	BOLT WH 5/16 X 1 3/4 BLK

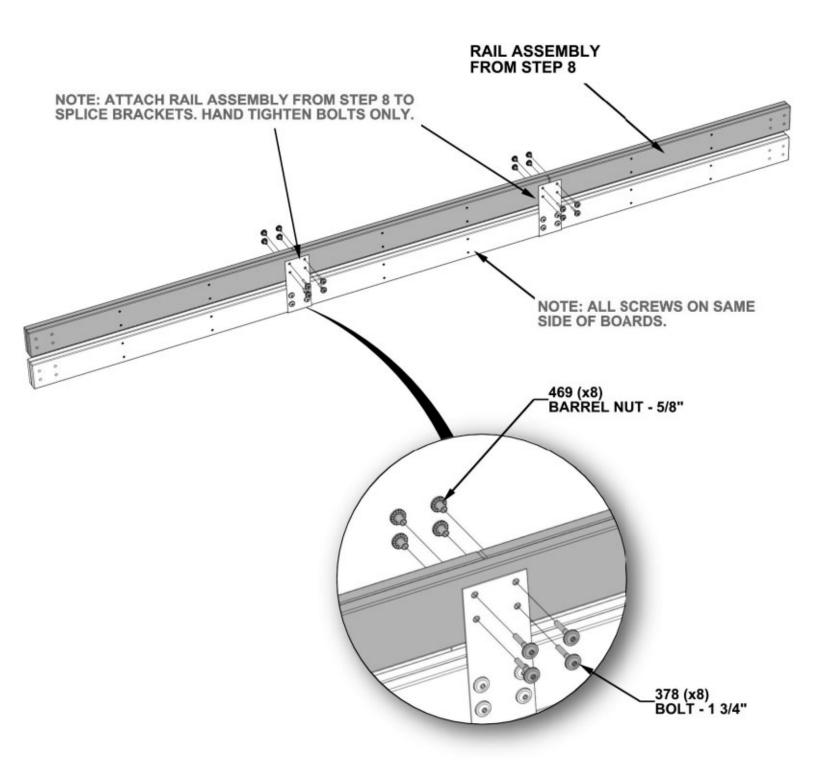


STEP 11 - GAZEBO ASSEMBLY



RAIL ASSEMBLY - STEP 8

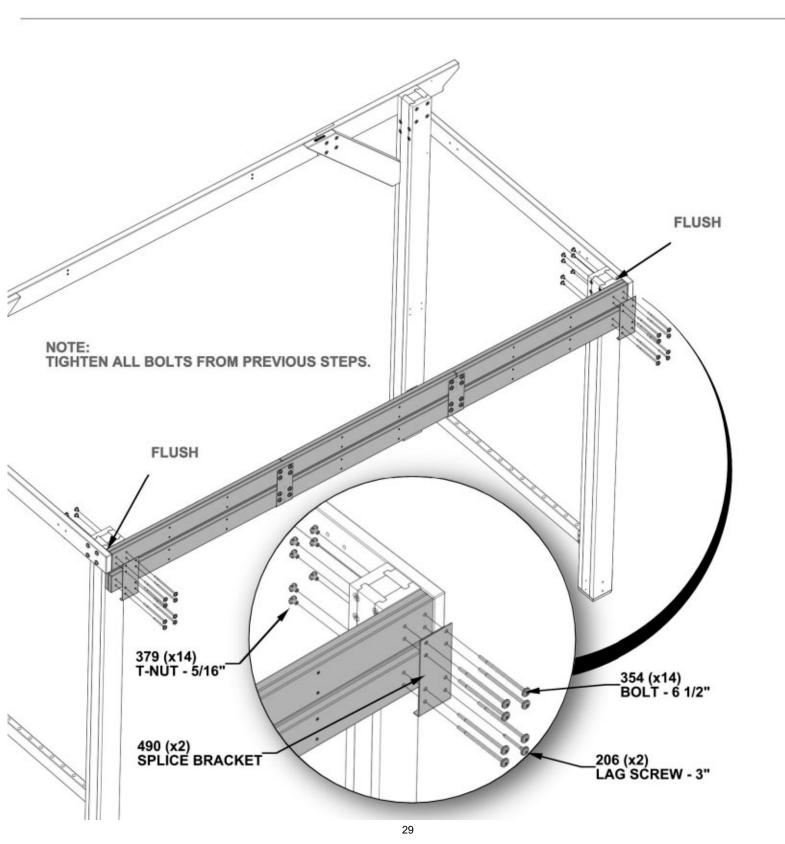
QTY.	PART NUMBER	DESCRIPTION
8	H100469	NUT BARREL WH 5/16 X 5/8 BLK
8	H100378	BOLT WH 5/16 X 1 3/4 BLK



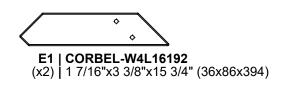
STEP 12 - GAZEBO ASSEMBLY



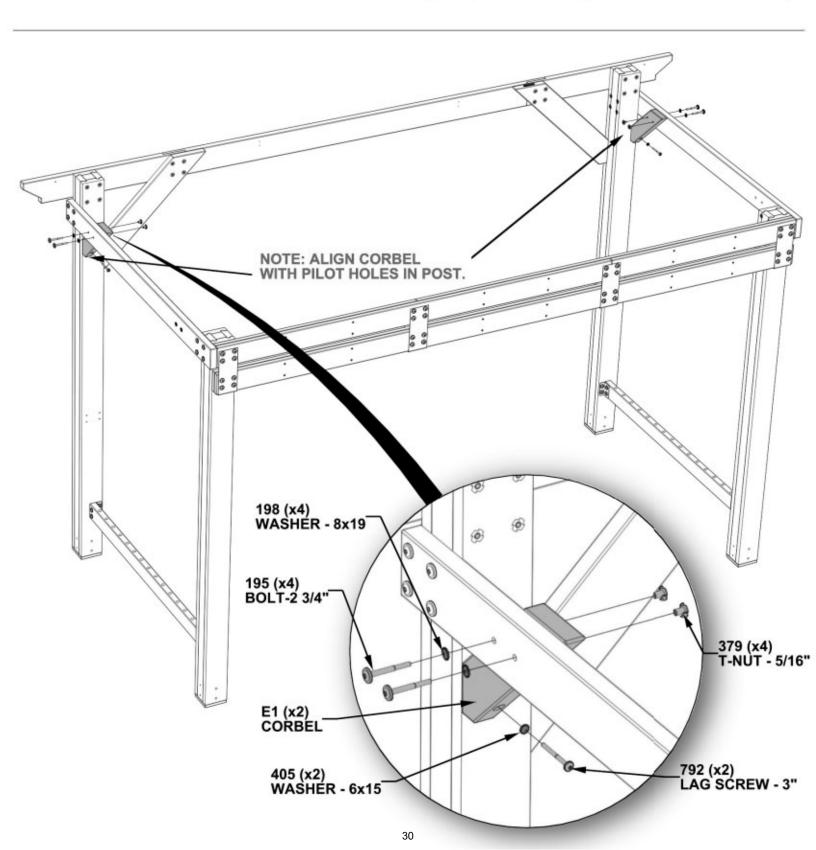
QTY.	PART NUMBER	DESCRIPTION
2	H100206	LAG SCREW WH 5/16 X 3 BLK
14	H100379	T-NUT 5/16 BLK
14	H100354	BOLT WH 5/16 X 6 1/2 BLK



STEP 13 - GAZEBO ASSEMBLY



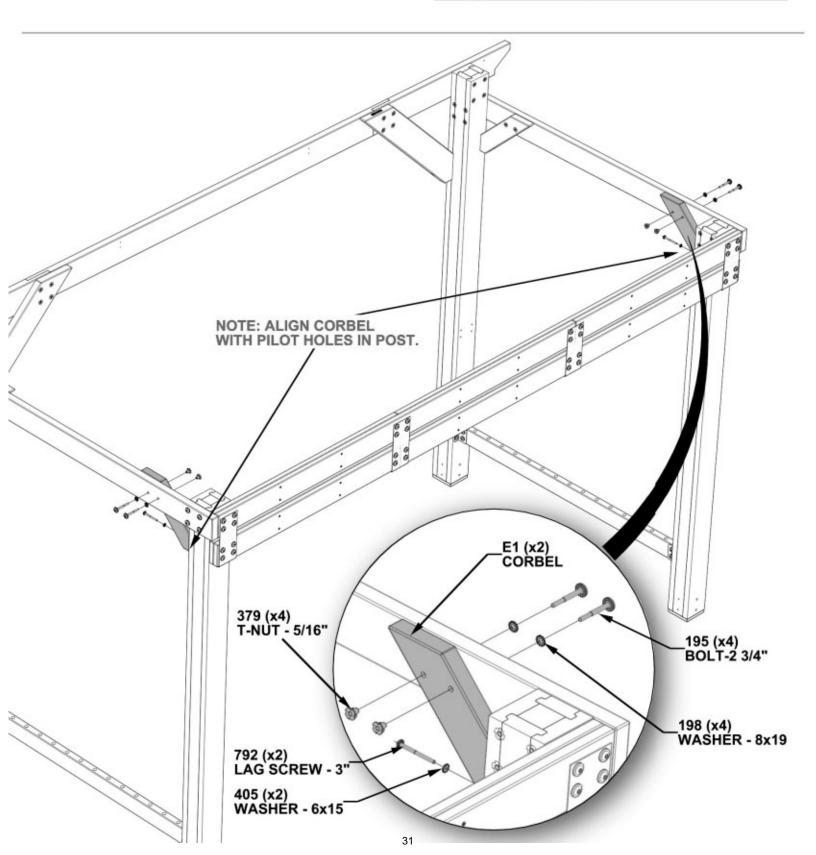
QTY.	PART NUMBER	DESCRIPTION
2	H100792	LAG SCREW WH 1/4 X 3 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
4	H100379	T-NUT 5/16 BLK
4	H100195	BOLT WH 5/16 X 2 3/4 BLK
4	H100198	WASHER LOCK EXT 8X19 BLK



STEP 14 - GAZEBO ASSEMBLY

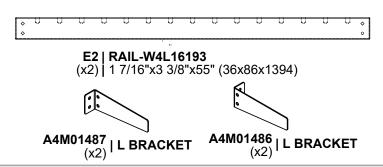


QTY.	PART NUMBER	DESCRIPTION
2	H100792	LAG SCREW WH 1/4 X 3 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
4	H100379	T-NUT 5/16 BLK
4	H100195	BOLT WH 5/16 X 2 3/4 BLK
4	H100198	WASHER LOCK EXT 8X19 BLK

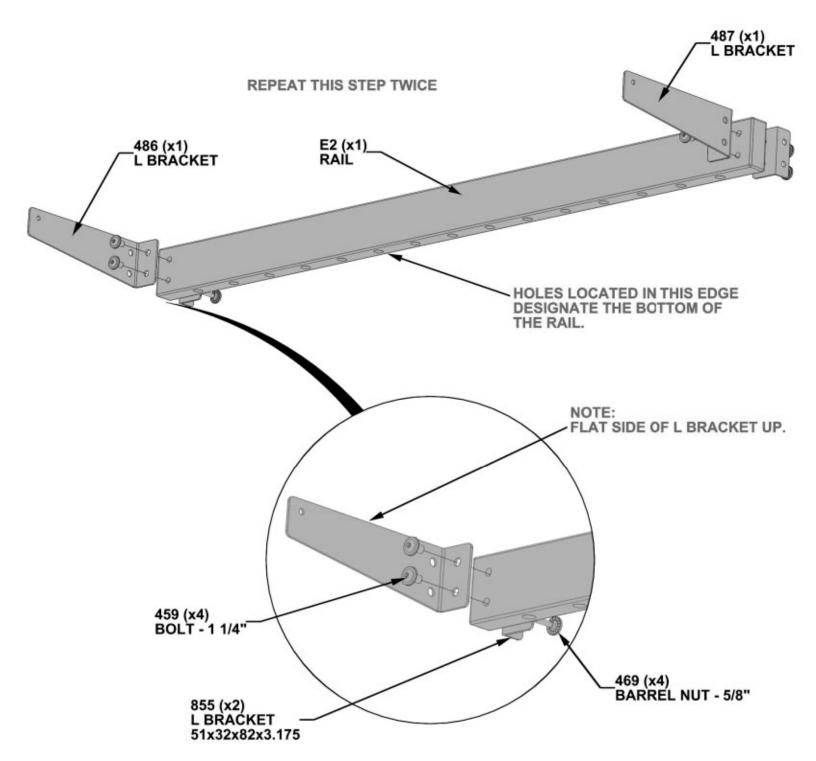


STEP 15 - GAZEBO ASSEMBLY

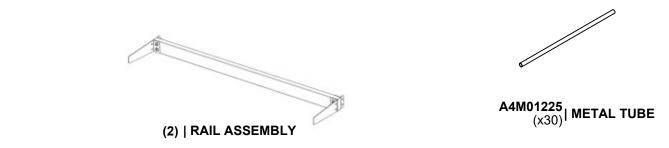
QTY.	PART NUMBER	DESCRIPTION
8	H100469	NUT BARREL WH 5/16 X 5/8 BLK
8	H100459	BOLT WH 5/16 X 1 1/4 BLK

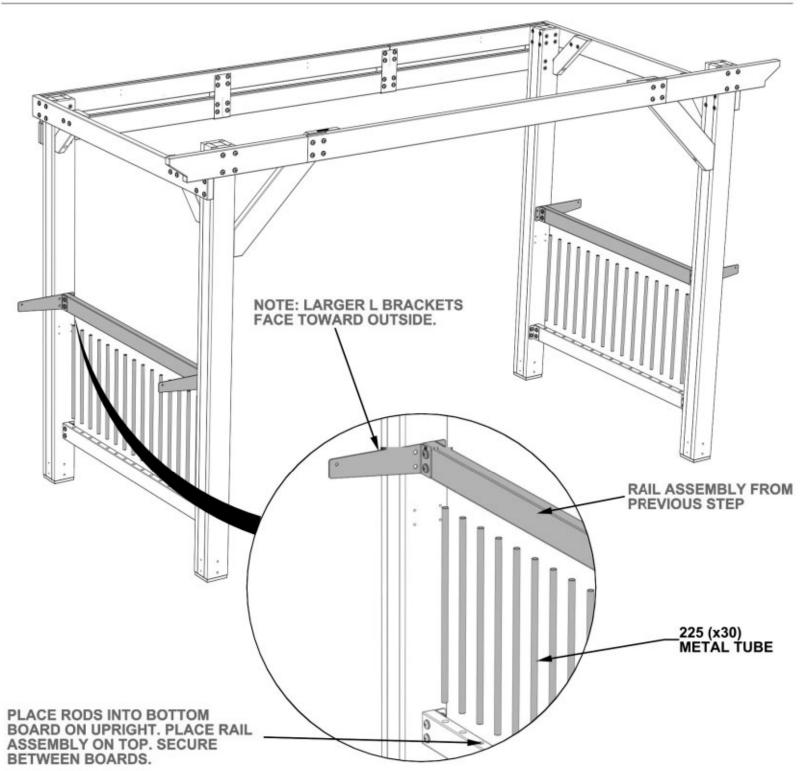






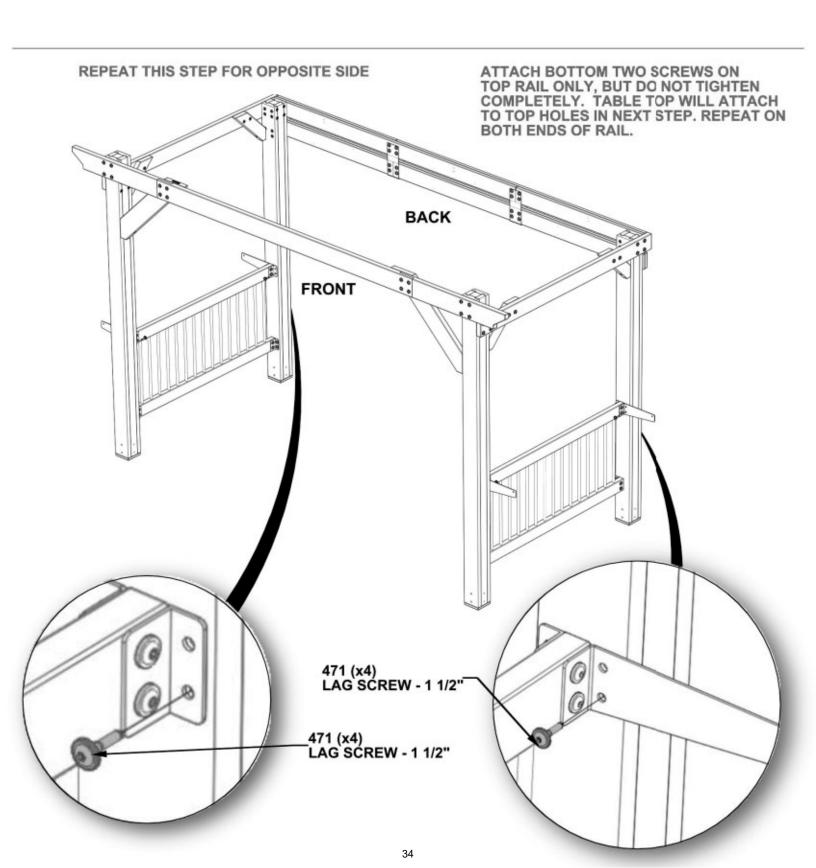
STEP 16 - GAZEBO ASSEMBLY



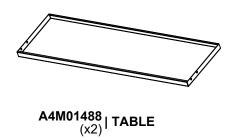


STEP 17 - GAZEBO ASSEMBLY

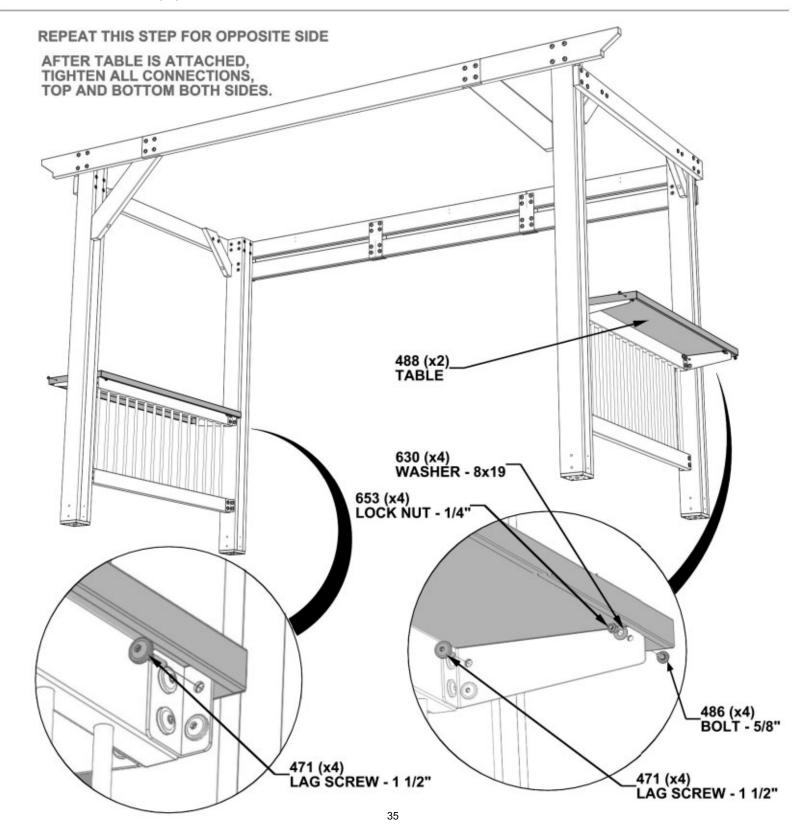
QTY.	PART NUMBER	
8	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK



STEP 18 - GAZEBO ASSEMBLY



QTY.	PART NUMBER	DESCRIPTION
4	H100653	NUT LOCK 1/4 BLK
4	H100486	BOLT WH 1/4 X 5/8
4	H100630	WASHER FLAT 8x19 BLK
8	H100471	LAG SCREW WH 5/16 X 1 1/2 BLK



STEP 19 - GAZEBO ASSEMBLY

D7| BEAM-W4L16202

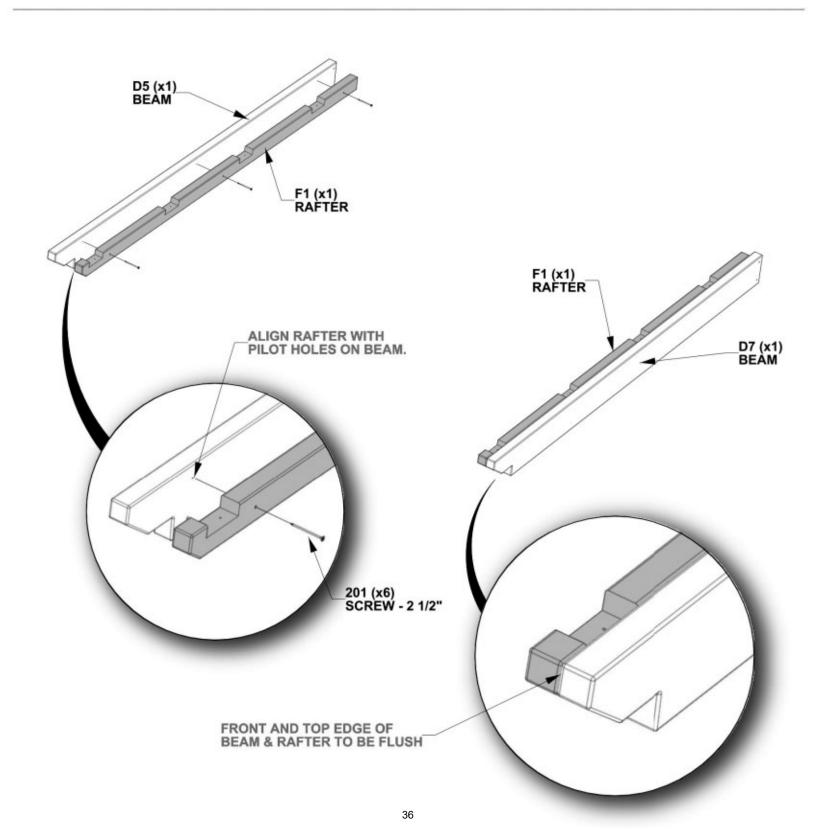
(x1) 1 7/16"x5 1/4"x75 13/16" (36x134x1926)

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

D5 | BEAM-W4L16195

(x1) | 1 7/16"x5 1/4"x75 13/16" (36x134x1926)

F1| RAFTER-W4L16197 (x2)| 1 7/16"x2 3/8"x74 3/16" (36x60x1884)

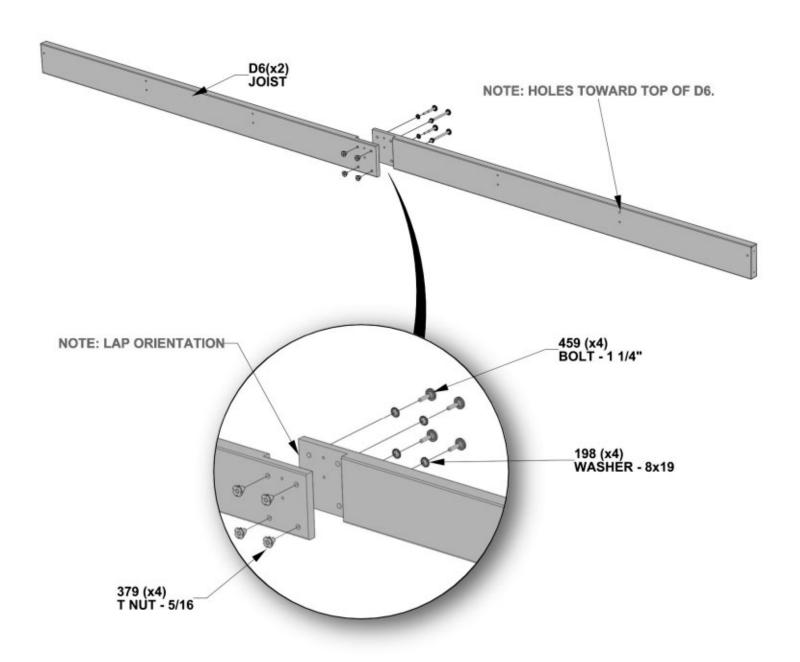


STEP 20 - GAZEBO ASSEMBLY

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0 0			

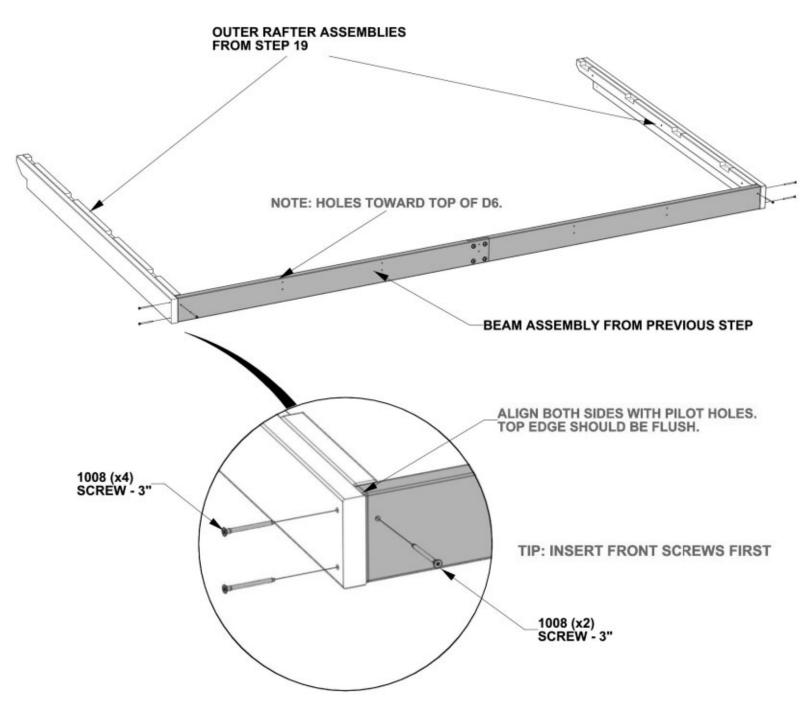
D6 | JOIST-W4L16196 (x2) | 1 7/16"x5 1/4"x72 3/4" (36x134x1848)

QTY.	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
4	H100459	BOLT WH 5/16 X 1 1/4 BLK
4	H100198	WASHER LOCK EXT 8X19 BLK



STEP 21 - GAZEBO ASSEMBLY

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

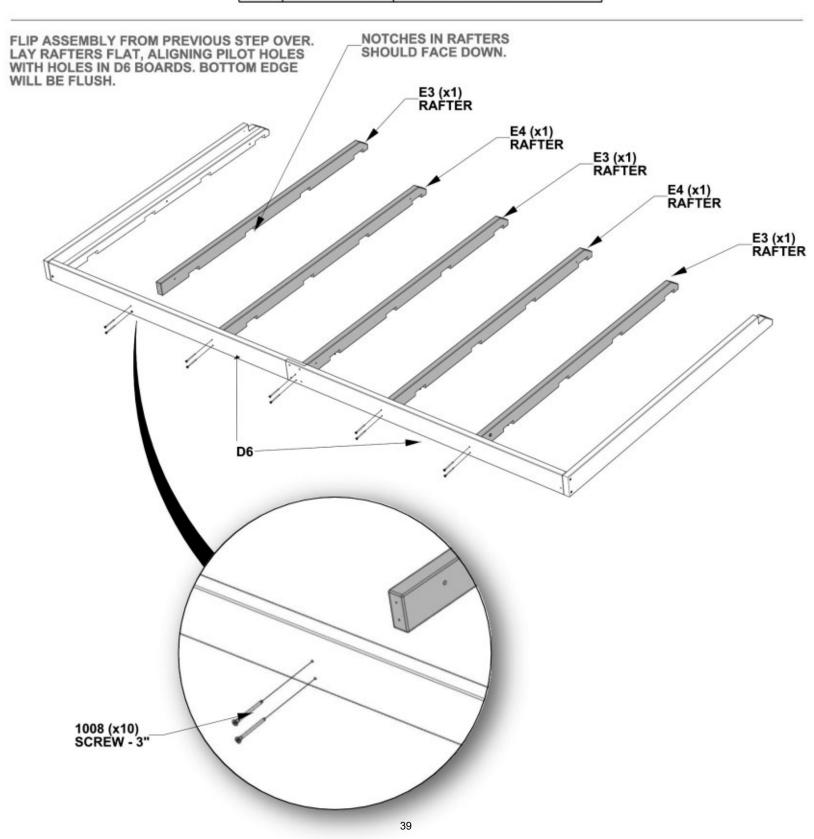


STEP 22 - GAZEBO ASSEMBLY

E3 | RAFTER-W4L16194 (x3) | 1 7/16"x3 3/8"x74 3/16" (36x86x1884)

E4 | RAFTER-W4L16199 (x2) | 1 7/16"x3 3/8"x74 3/16" (36x86x1884)

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

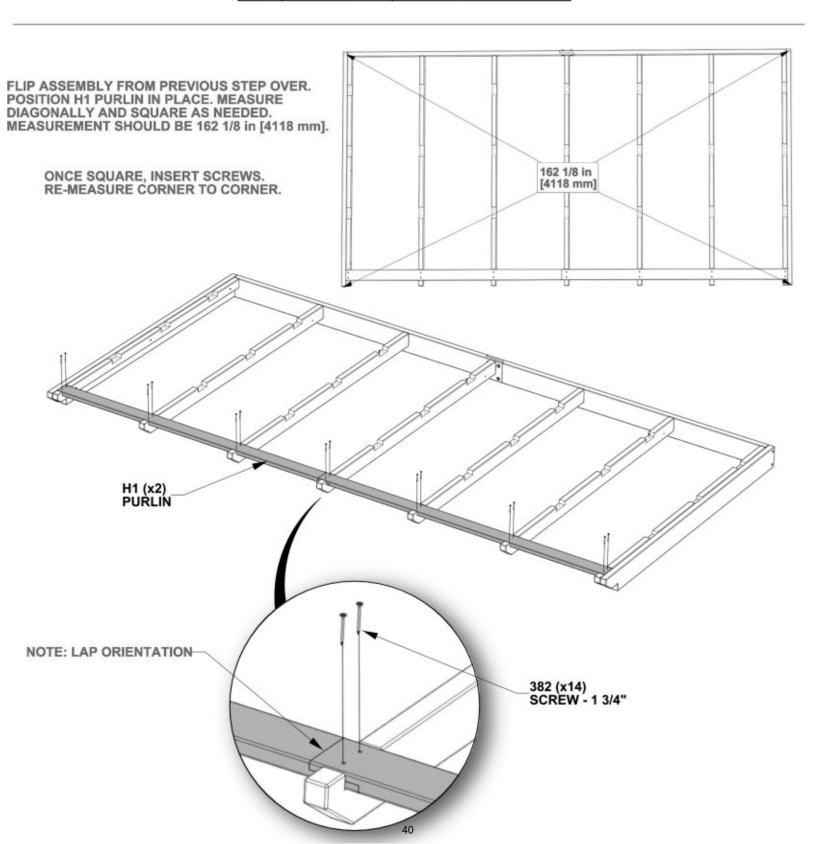


STEP 23 - GAZEBO ASSEMBLY

*	*	*	*
*	*	•	*

H1 | PURLIN-W4L16198 (x2) | 15/16"x3 3/8"x71 7/8" (24x86x1826)

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

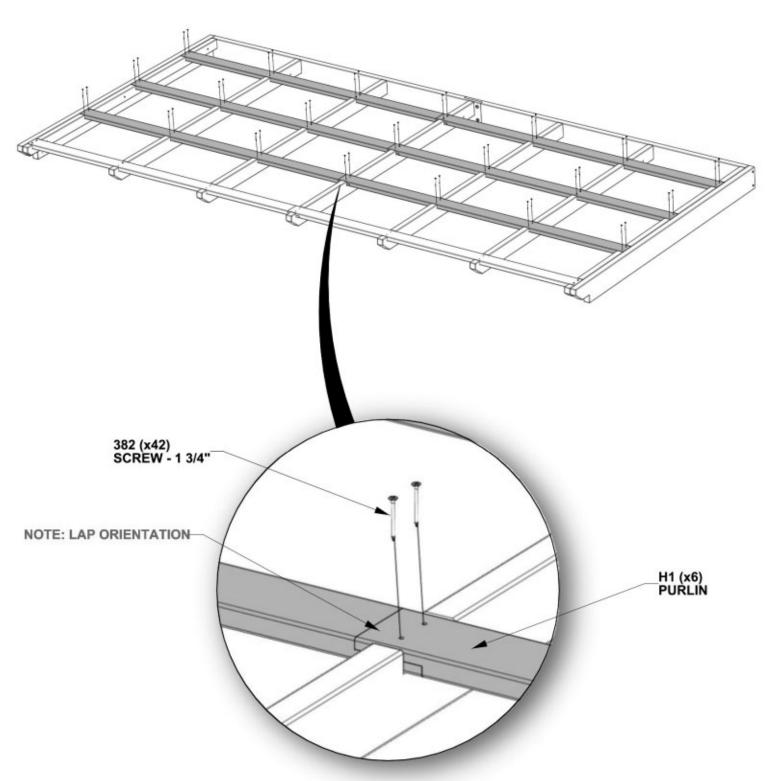


STEP 24 - GAZEBO ASSEMBLY

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*	*	•	*

H1 | PURLIN-W4L16198 (x6) | 15/16"x3 3/8"x71 7/8" (24x86x1826)

	PART NUMBER	DESCRIPTION
42	H100382	SCREW PFH 8 X 1 3/4 BLK



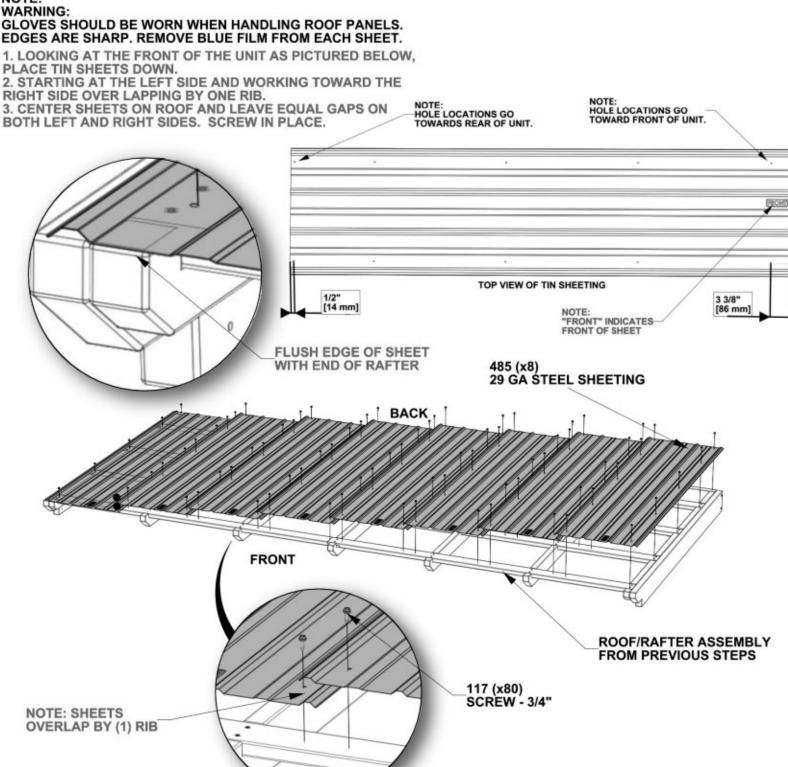
STEP 25 - GAZEBO ASSEMBLY



A4M01485 | 29GA STEEL SHEETING

QTY.	PART NUMBER	DESCRIPTION
80	H101117	SCREW WOODGRIP 10-16x3/4" BLK

NOTE:



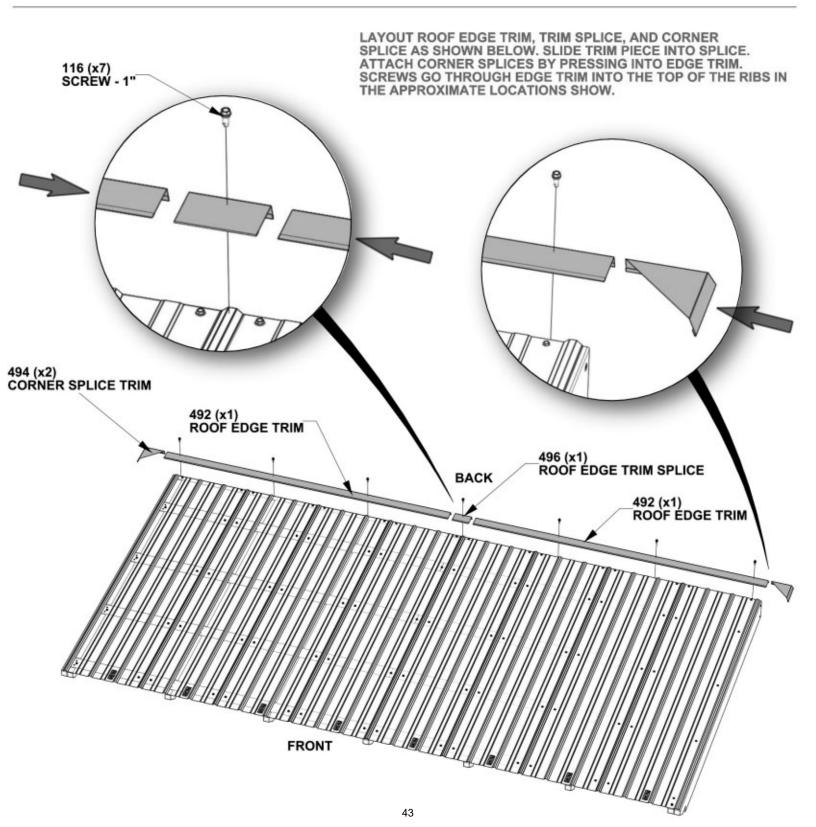
STEP 26 - GAZEBO ASSEMBLY

A4M01496 (X1) | ROOF EDGE TRIM SPLICE

 $\begin{array}{c} \textbf{A4M01492} \\ \textbf{(x2)} \end{array} \mid \textbf{ROOF EDGE TRIM}$

A4M01494 | CORNER SPLICE (x2) TRIM

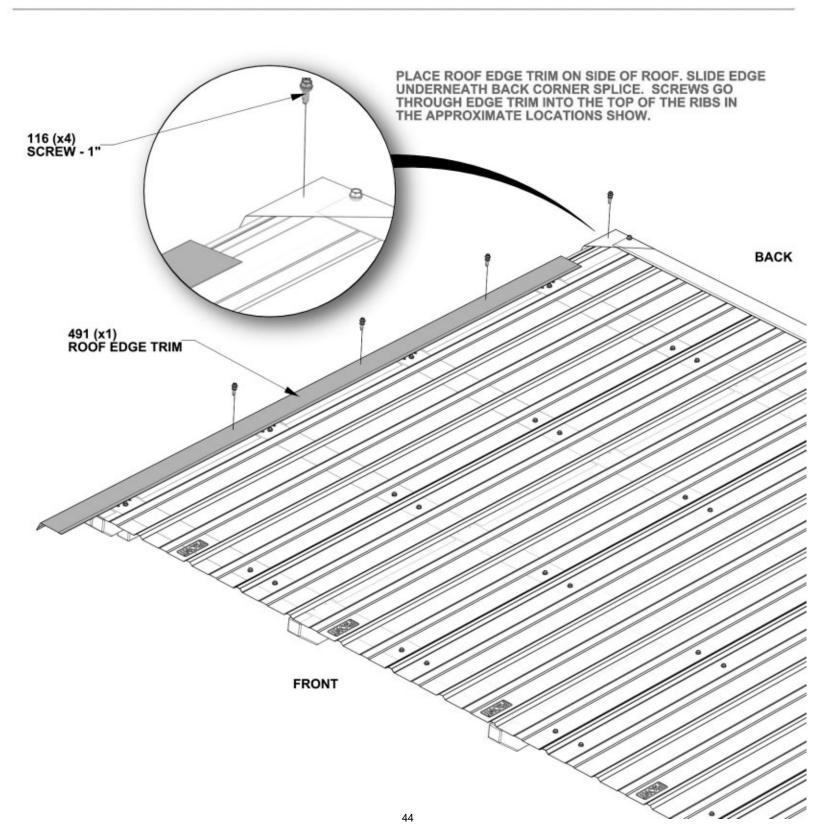
ı	QTY.	PART NUMBER	DESCRIPTION
	7	H101116	SCREW SELF TAPPING 1/4x1 BLK



STEP 27 - GAZEBO ASSEMBLY

$\underset{(\chi 1)}{\textbf{A4M01491}}|\ \textbf{ROOF EDGE TRIM}$

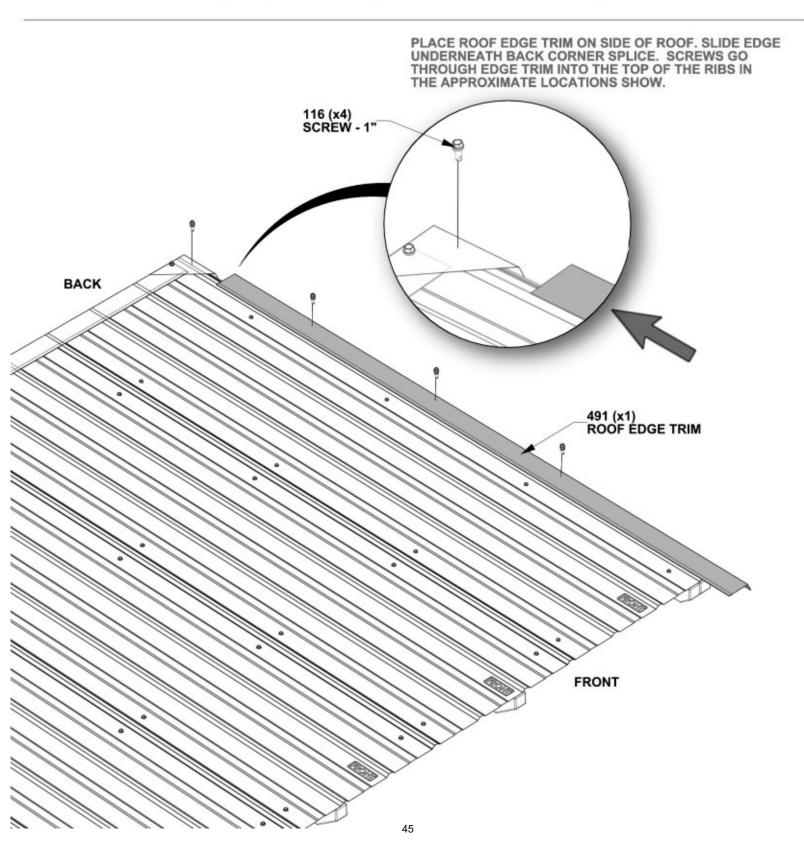
QTY.	PART NUMBER	DESCRIPTION
4	H101116	SCREW SELF TAPPING 1/4x1 BLK



STEP 28 - GAZEBO ASSEMBLY

 $\underset{(x1)}{\textbf{A4M01491}}|\ \textbf{ROOF EDGE TRIM}$

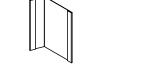
QTY.	PART NUMBER	DESCRIPTION
4	H101116	SCREW SELF TAPPING 1/4x1 BLK



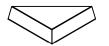
STEP 29 - GAZEBO ASSEMBLY

A4M01492 | ROOF EDGE TRIM

QTY.	PART NUMBER	DESCRIPTION
9	H101116	SCREW SELF TAPPING 1/4x1 BLK

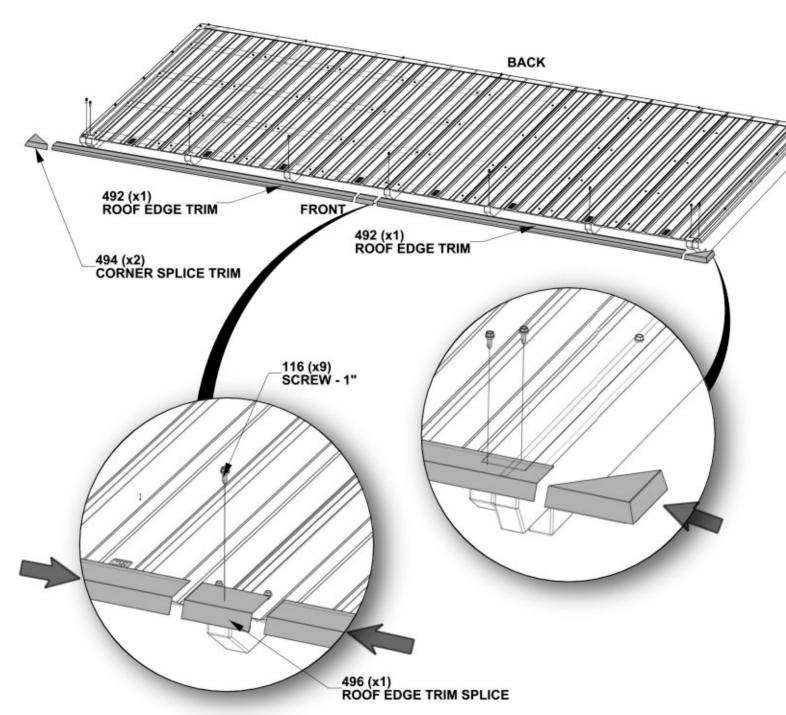


 ${\rm A4M01496}\atop ({\rm X1})$ | ROOF EDGE TRIM SPLICE



A4M01494 | CORNER SPLICE (x2) TRIM

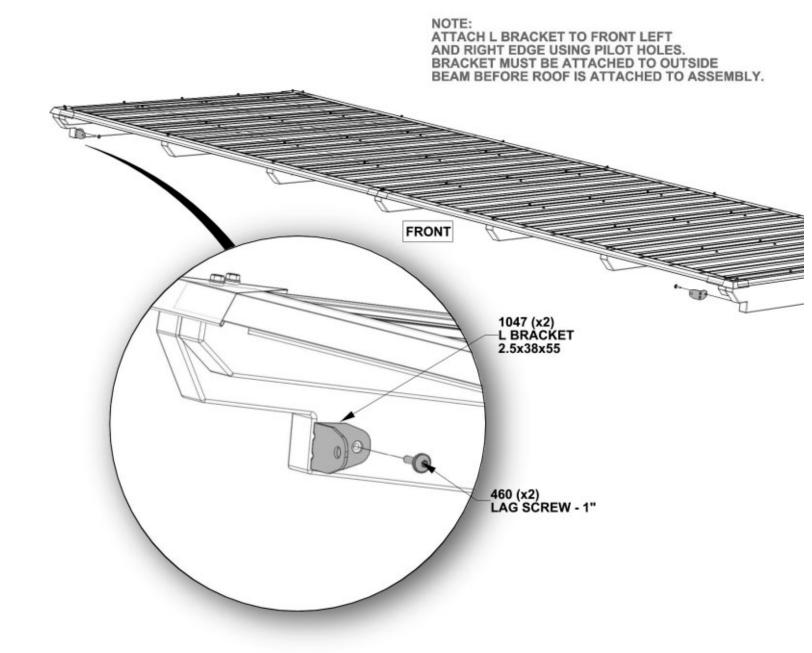
LAYOUT ROOF EDGE TRIM, TRIM SPLICE, AND CORNER SPLICE AS SHOWN BELOW. SLIDE TRIM PIECE INTO SPLICE. ATTACH CORNER SPLICES BY PRESSING INTO EDGE TRIM. SCREWS GO THROUGH EDGE TRIM INTO THE TOP OF THE RIBS IN THE APPROXIMATE LOCATIONS SHOW.



STEP 30 - GAZEBO ASSEMBLY

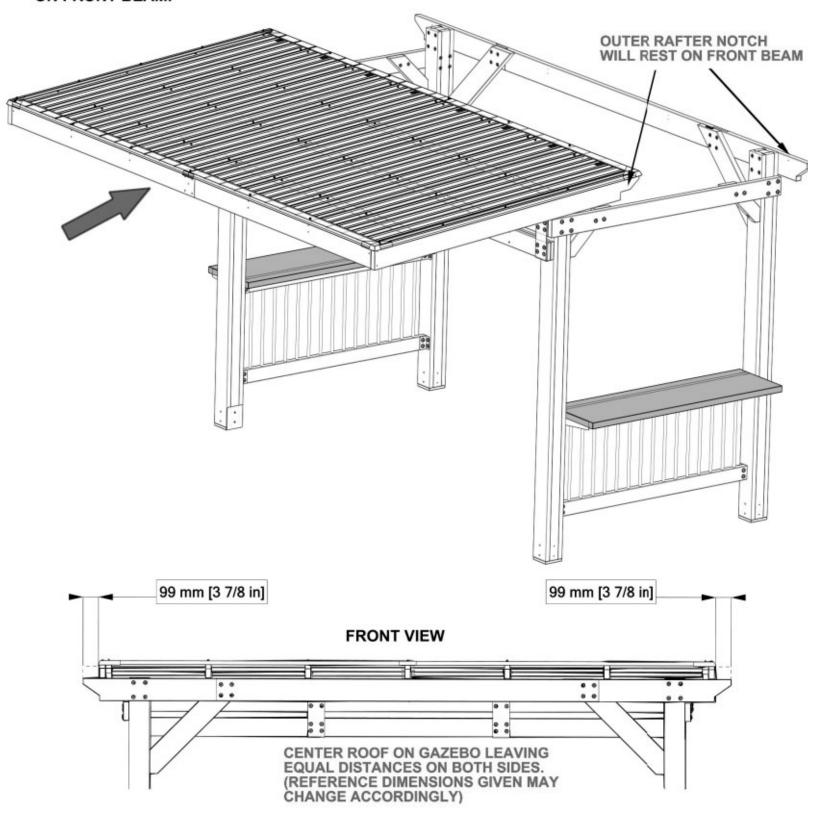


	PART NUMBER	DESCRIPTION
2	H100460	LAG SCREW WH 1/4 X 1 BLK



TIPS:

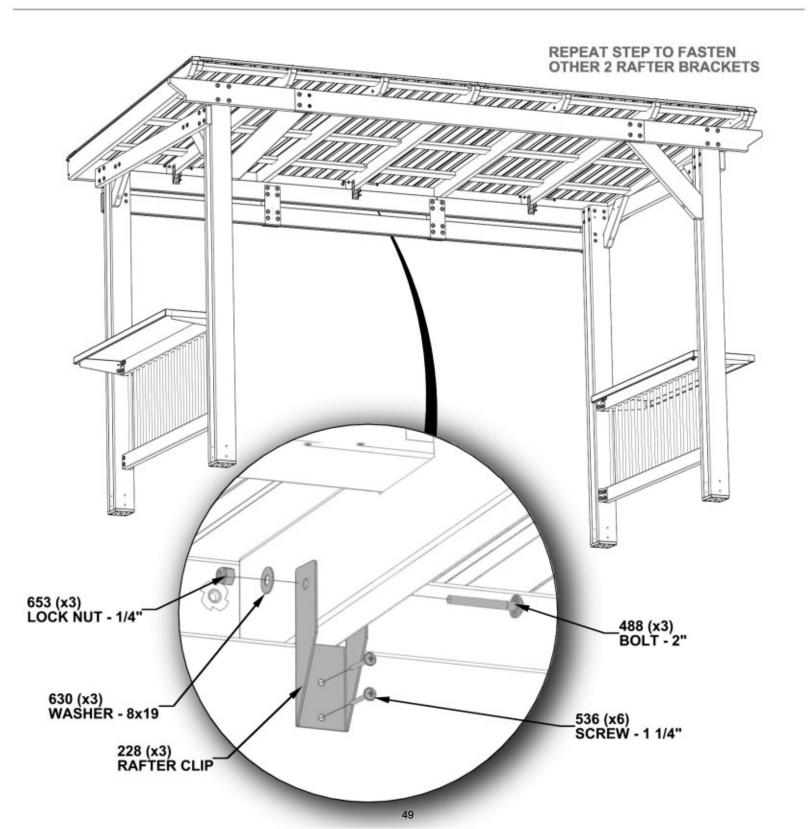
- ROOF ASSEMBLY WILL WEIGH APPROXIMATELY 150-180LBS.
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- PLACE A PERSON ON A LADDER IN THE CENTER OF THE GAZEBO TO HELP SUPPORT THE ROOF PANEL.
- WITH TWO PEOPLE, CAREFULLY WORK THE PANEL UP FROM THE BACKSIDE OF THE GAZEBO UNTIL THE OUTER RAFTER NOTCH RESTS ON FRONT BEAM.



STEP 32 - GAZEBO ASSEMBLY



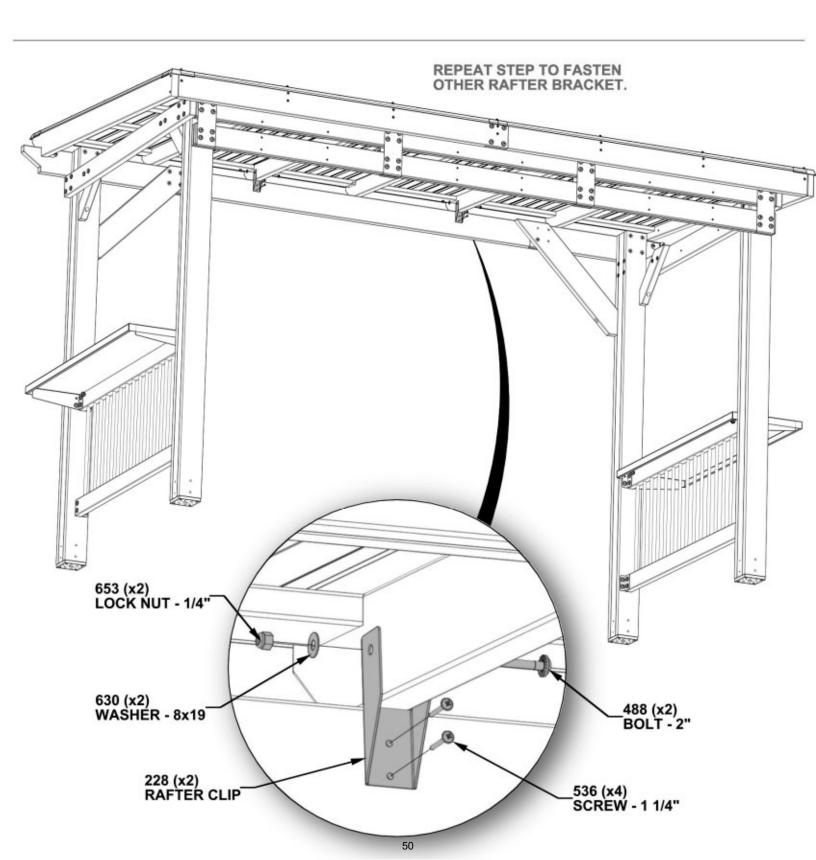
QTY.	PART NUMBER	DESCRIPTION
3	H100488	BOLT WH 1/4 X 2 BLK
3	H100630	WASHER FLAT 8x19 BLK
3	H100653	NUT LOCK 1/4 BLK
6	H100536	SCREW PWH 8 X 1 1/4 BLK



STEP 33 - GAZEBO ASSEMBLY

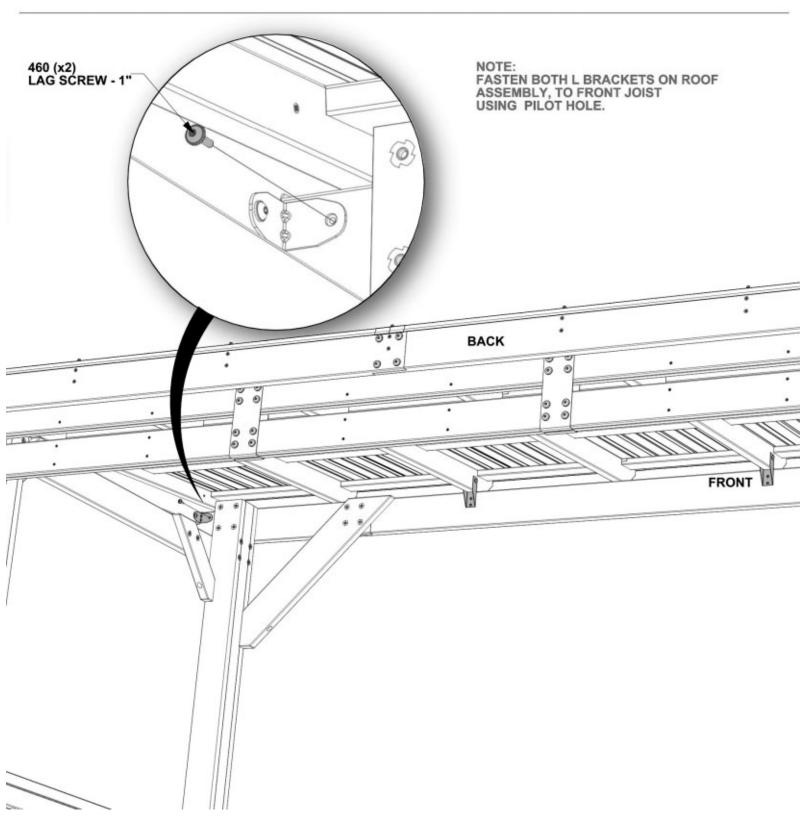


QTY.	PART NUMBER	DESCRIPTION
2	H100488	BOLT WH 1/4 X 2 BLK
2	H100630	WASHER FLAT 8x19 BLK
2	H100653	NUT LOCK 1/4 BLK
4	H100536	SCREW PWH 8 X 1 1/4 BLK



STEP 34 - GAZEBO ASSEMBLY

QTY.	PART NUMBER	
2	H100460	LAG SCREW WH 1/4 X 1 BLK

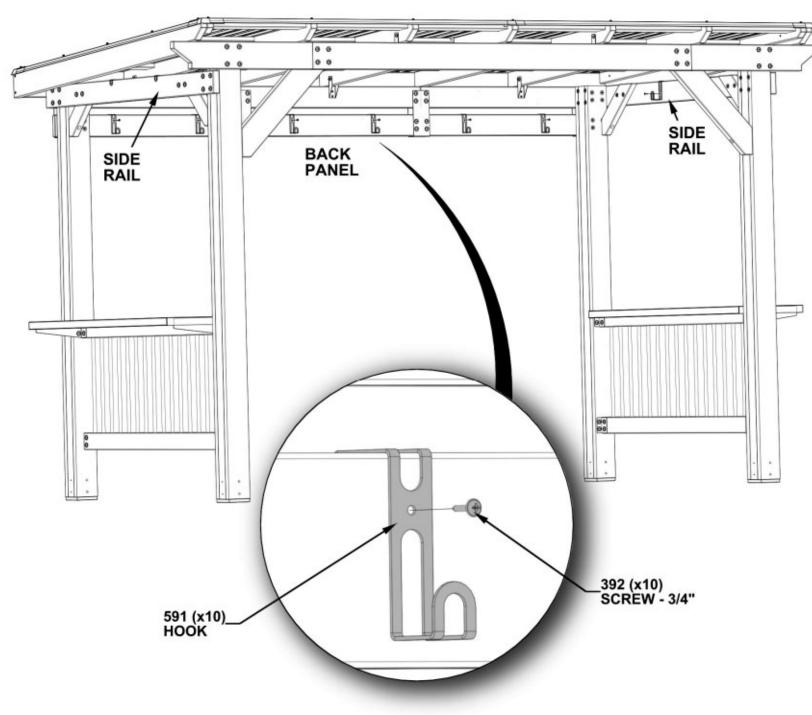


STEP 35 - GAZEBO ASSEMBLY



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

NOTE:
GAZEBO INCLUDES 10 UNIVERSAL HOOKS THAT CAN BE
INSTALLED ANYWHERE THE CONSUMER DESIRES ALONG
THE BACK PANEL OR SIDE RAILS OF THE GAZEBO.



STEP 36 - GAZEBO ASSEMBLY





A4M01477 | POST PLATE

 ${{\rm A4M01478}\atop{({\rm X8})}}$ | POST ANCHORING PLATE

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

QTY.

8

16

PART NUMBER

H100469

H100480

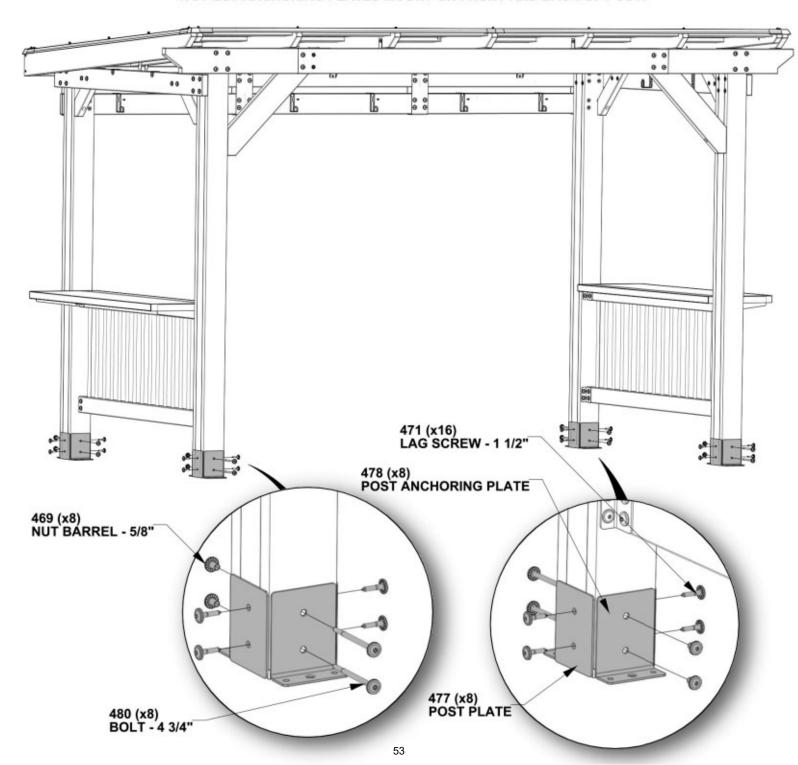
H100471

DESCRIPTION

NUT BARREL WH 5/16 X 5/8 BLK

LAG SCREW WH 5/16 X 1 1/2 BLK

BOLT WH 5/16 X 4 3/4 BLK

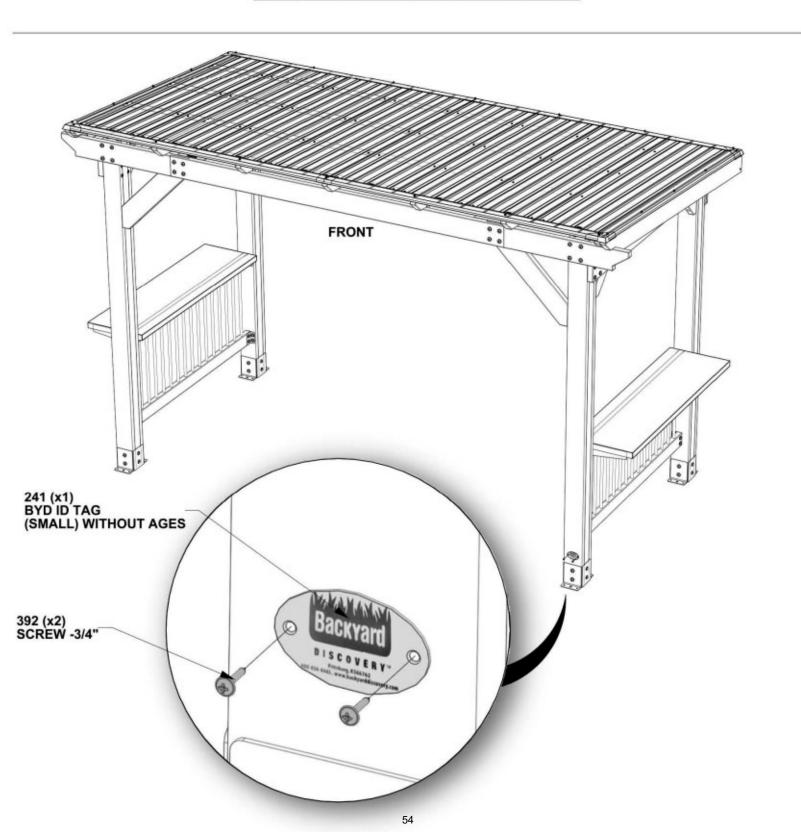


STEP 37 - GAZEBO ASSEMBLY



 $^{\mathrm{A100241}}_{\mathrm{(X1)}}$ | BYD ID TAG (SMALL) WITHOUT AGES

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



STEP 38 - GAZEBO ASSEMBLY

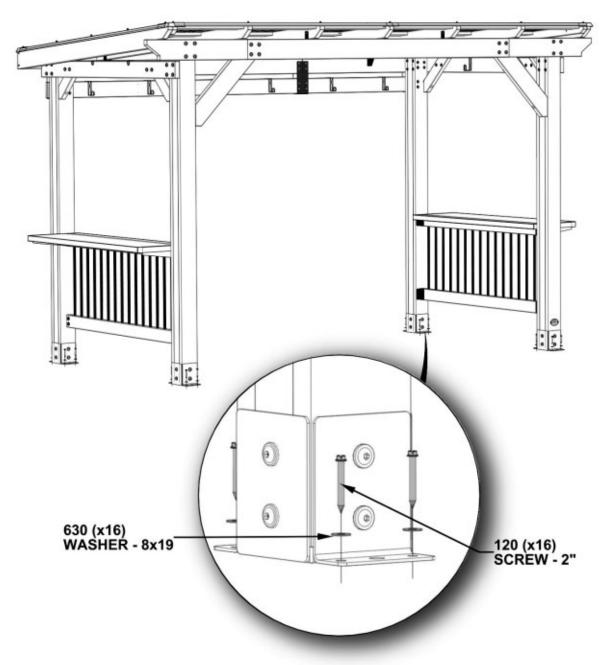
QTY.	PART NUMBER	DESCRIPTION
16	H100630	WASHER FLAT 8x19 BLK
16	H100120	CONCRETE ANCHOR 1/4"x2"

NOTES:

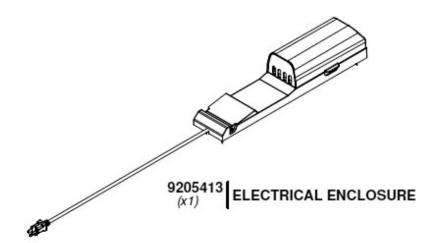
MANUFACTURER RECOMMENDS INSTALLATION ON CONCRETE SURFACE OR CONCRETE POST PADS. SEE BELOW.

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

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



ELECTRICAL ENCLOSURE



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