

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

# PALISADE OUTDOOR BAR MODEL # : 2404076



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



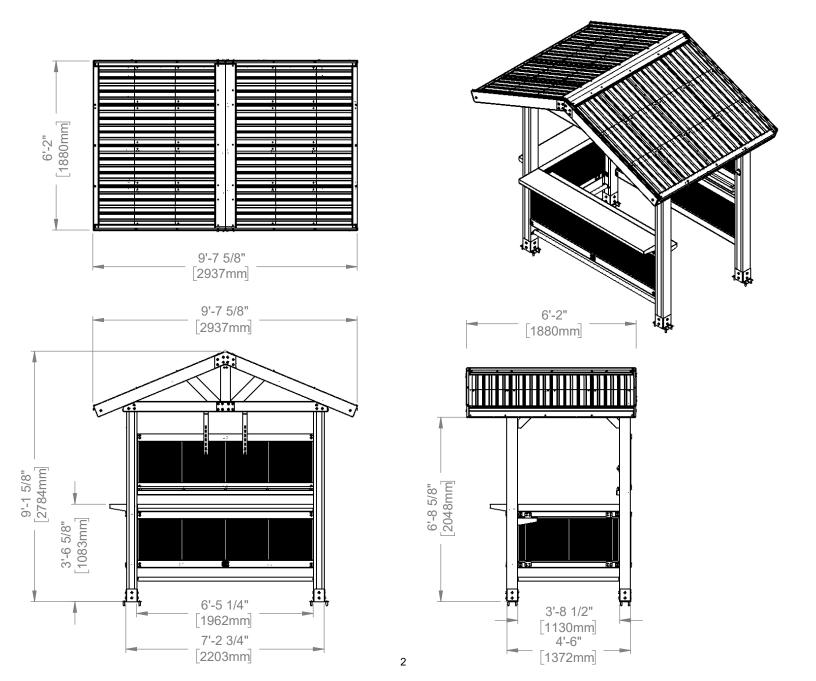
## **OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES**

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

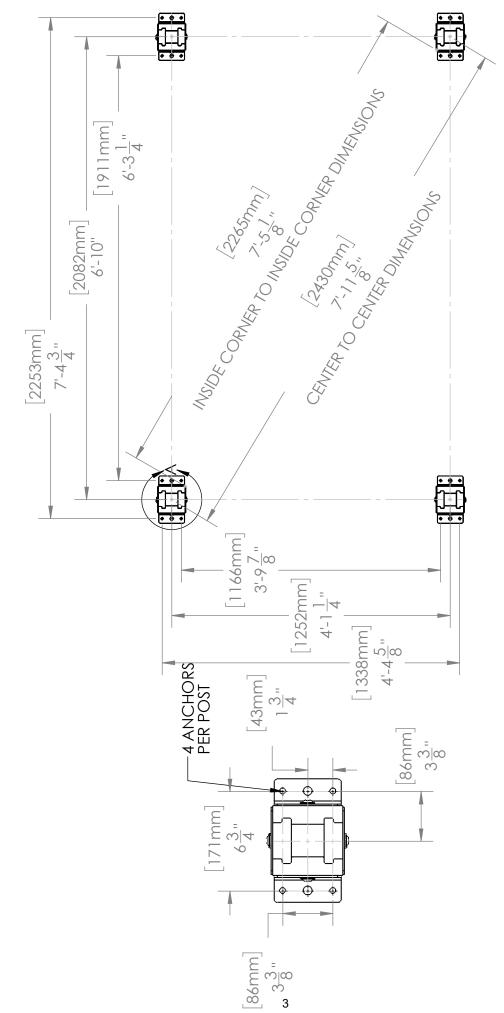
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

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.

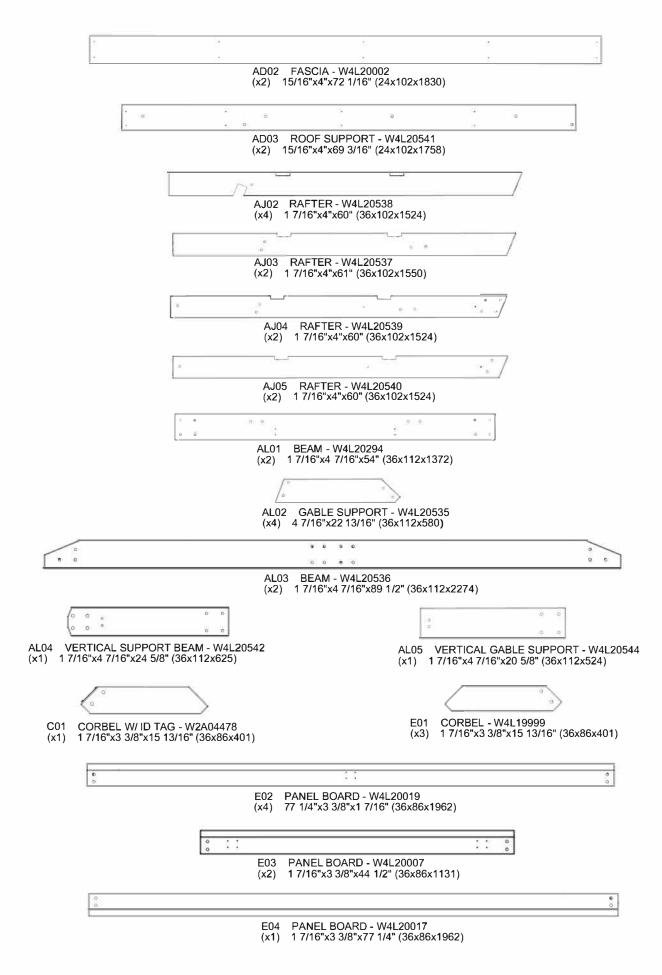
- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there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



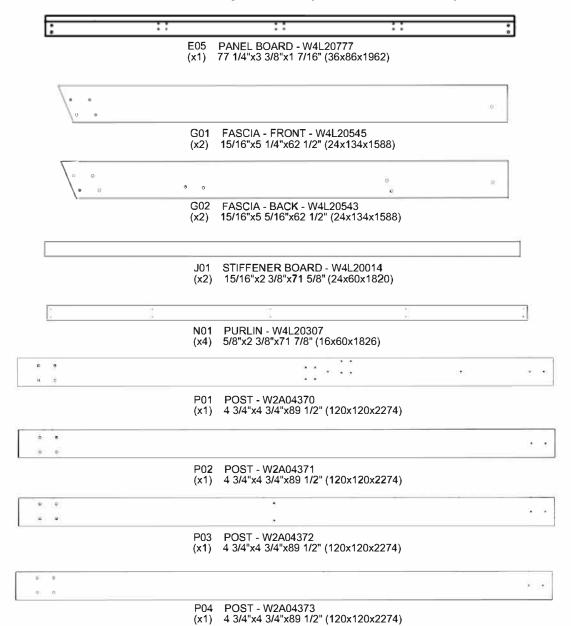
## **OWNER'S MANUAL - ANCHORING LAYOUT**



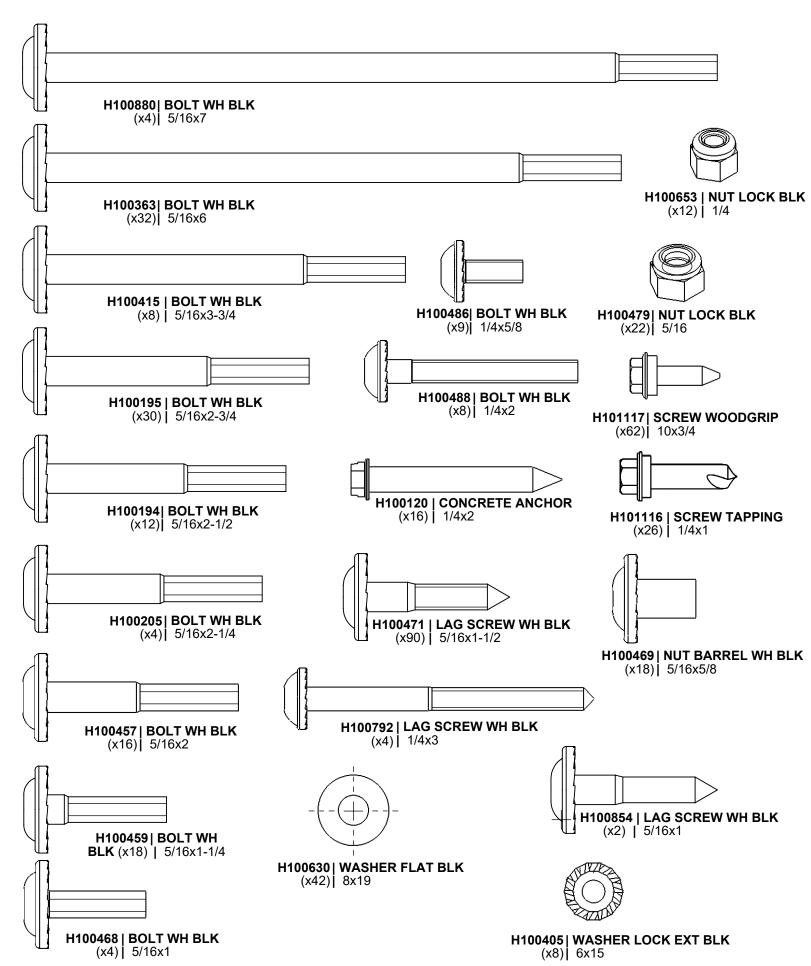
Wood Components (NOT TO SCALE)



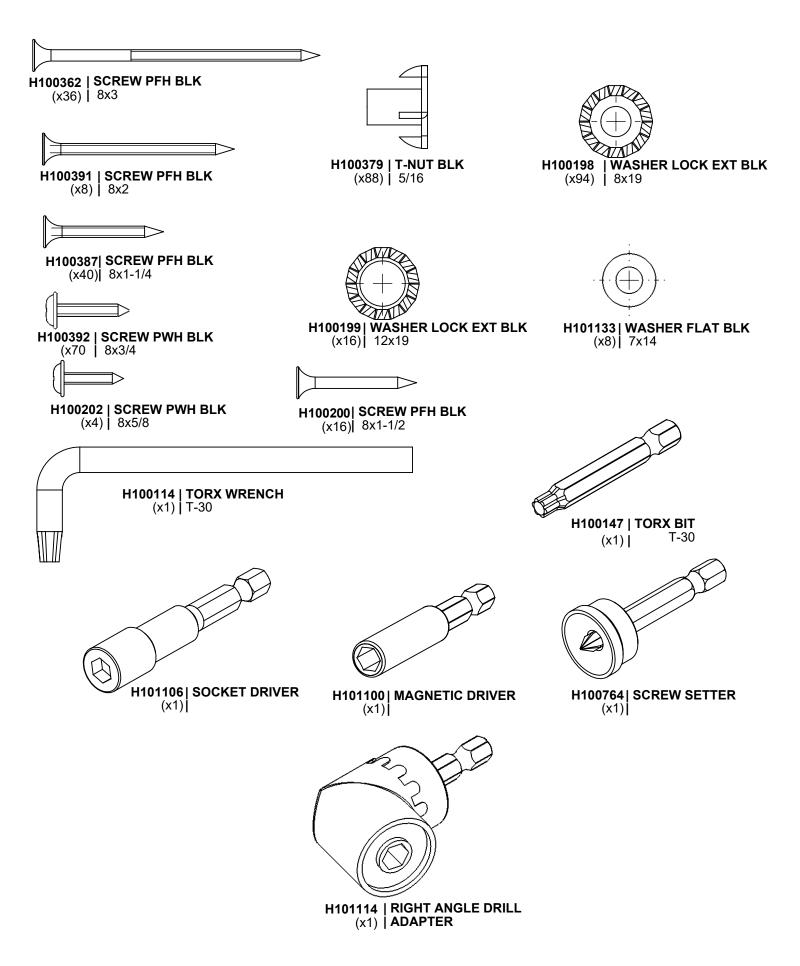
Wood Components (NOT TO SCALE)



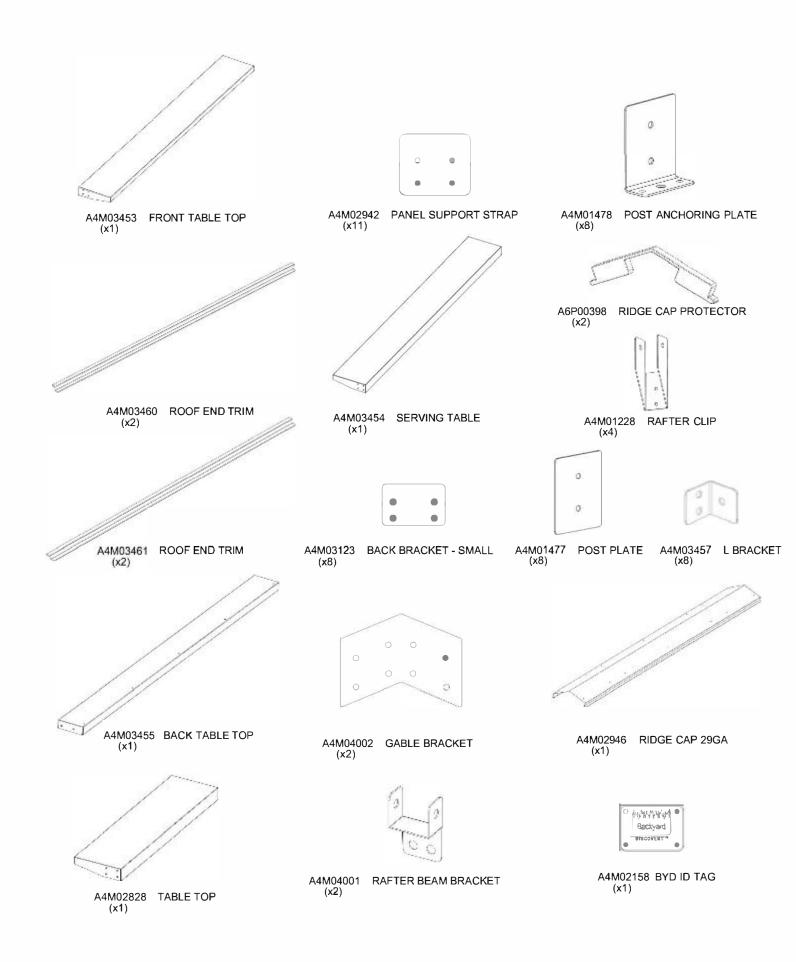
#### Hardware Components



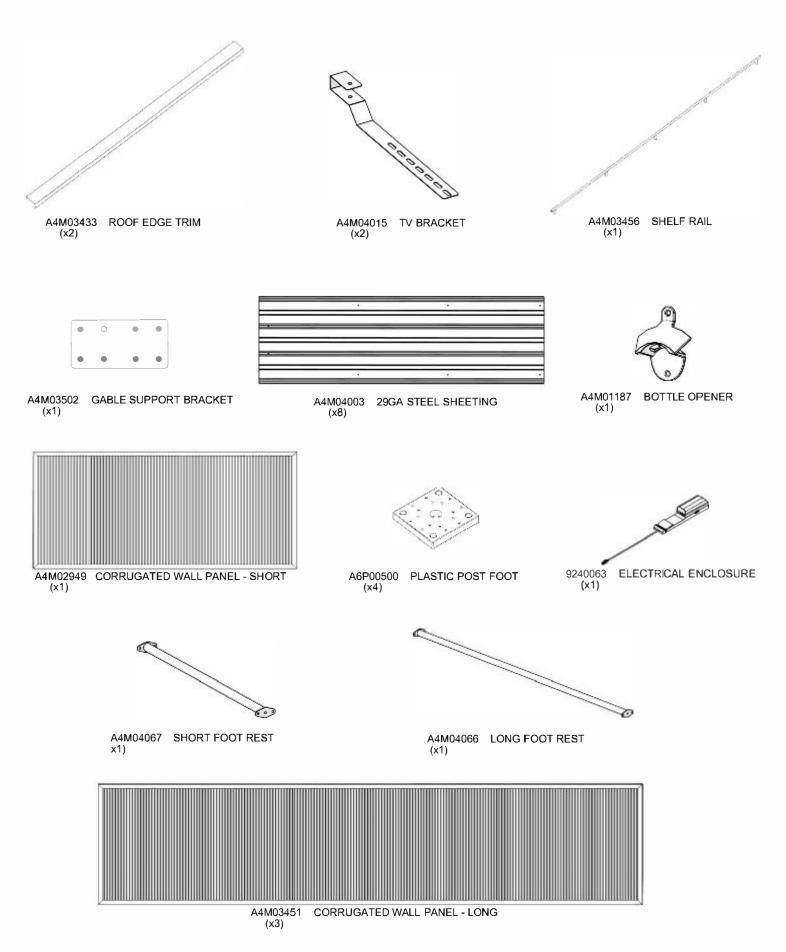
#### Hardware Components -



#### Accessory Components (NOT TO SCALE)



#### Accessory Components (NOT TO SCALE)



## **PRE-ASSEMBLY STEP 1 - SORTING WOOD 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.

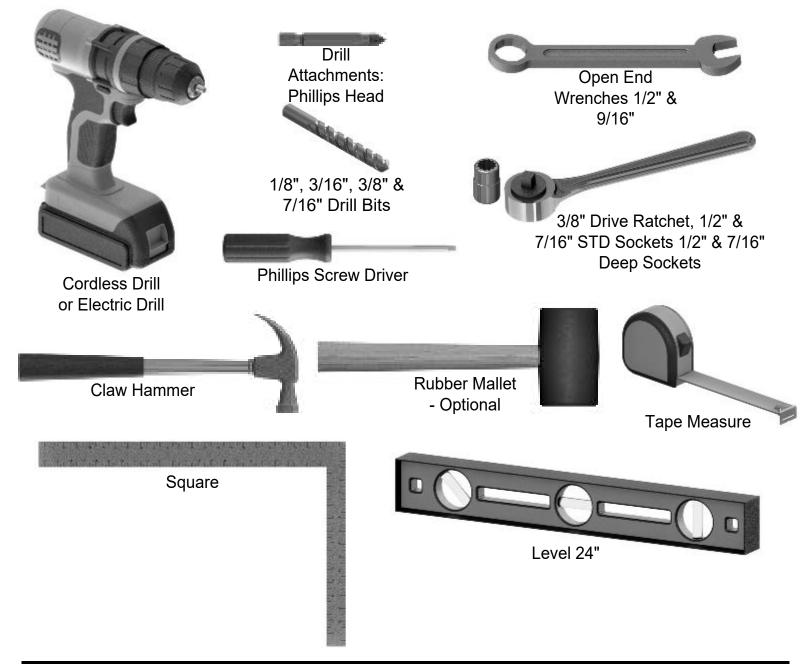


#### **HARDWARE PARTS:**

- 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.



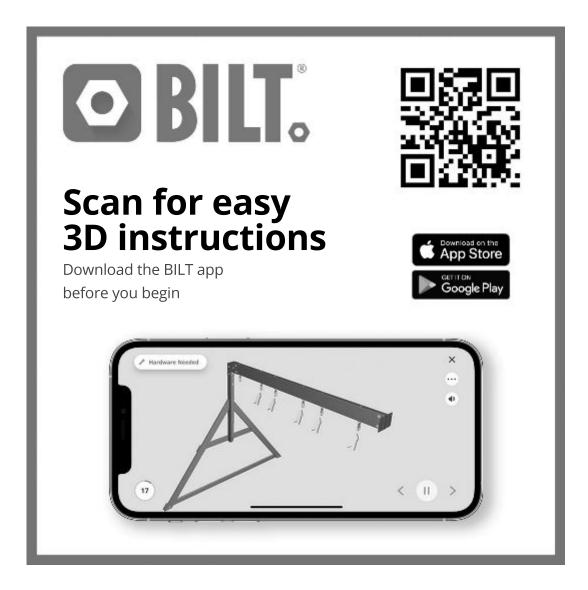
## **PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED**



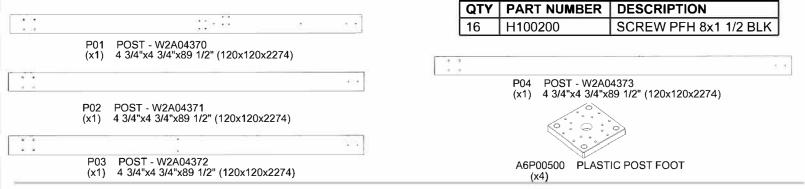
## **PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD**

There are several types of assembly instructions available to you.

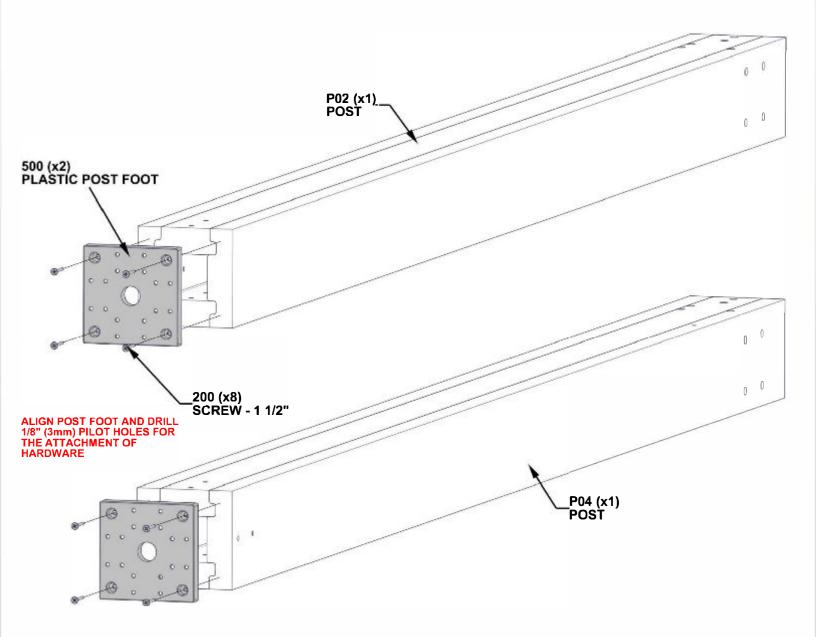
- 1. Printed Assembly Manual included with your set
- 2. BILT APP 3D interactive instructions
- 3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



#### **STEP 1 - OURDOOR BAR ASSEMBLY**



#### - REPEAT THIS STEP FOR P01 AND P03



### **STEP 2 - OUTDOOR BAR ASSEMBLY**

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

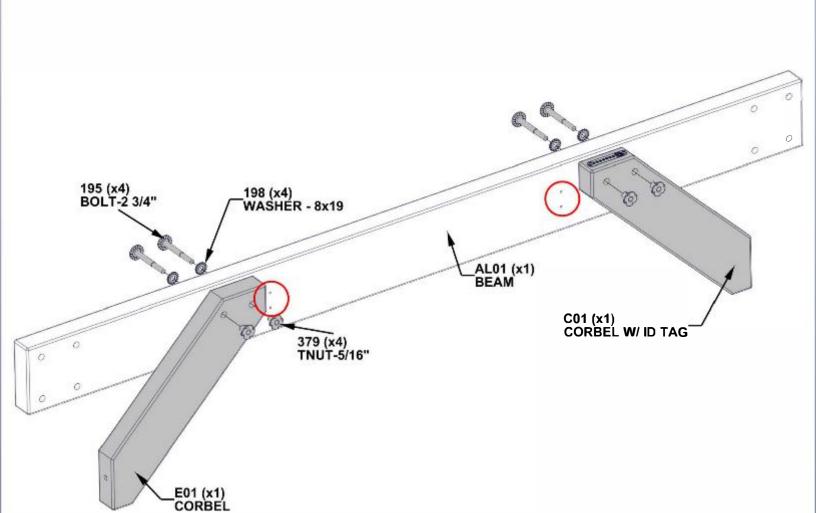
- E01 CORBEL W4L19999 (x1) 1 7/16"x3 3/8"x15 13/16" (36x86x401)
- C01 CORBEL W/ ID TAG W2A04478 (x1) 1 7/16"x3 3/8"x15 13/16" (36x86x401)



AL01 BEAM - W4L20294 (x1) 1 7/16"x4 7/16"x54" (36x112x1372)

#### - NOTE ORIENTATION OF PILOT HOLES.

- INSERT T-NUTS FIRST.



## **STEP 3 - OUTDOOR BAR ASSEMBLY**



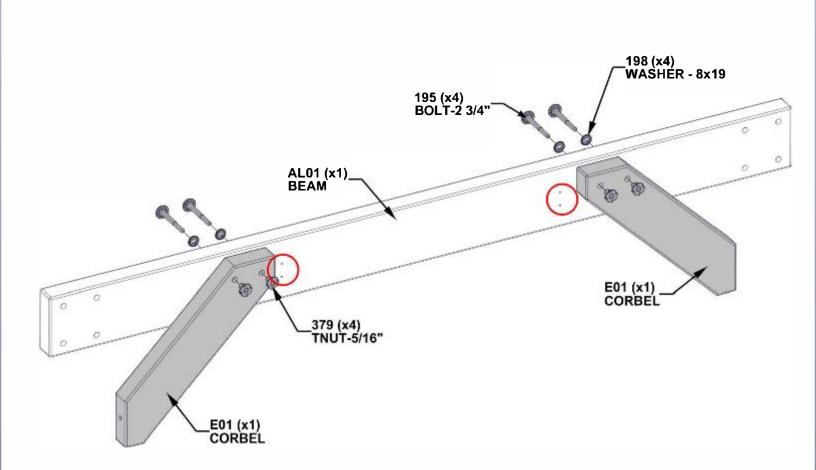
QTY	PART NUMBER	DESCRIPTION
4	H100379	TNUT-5/16" BLK
4	H100198	WASHER LOCK EXT 8x19
4	H100195	BOLT WH 5/16x2 3/4 BLK

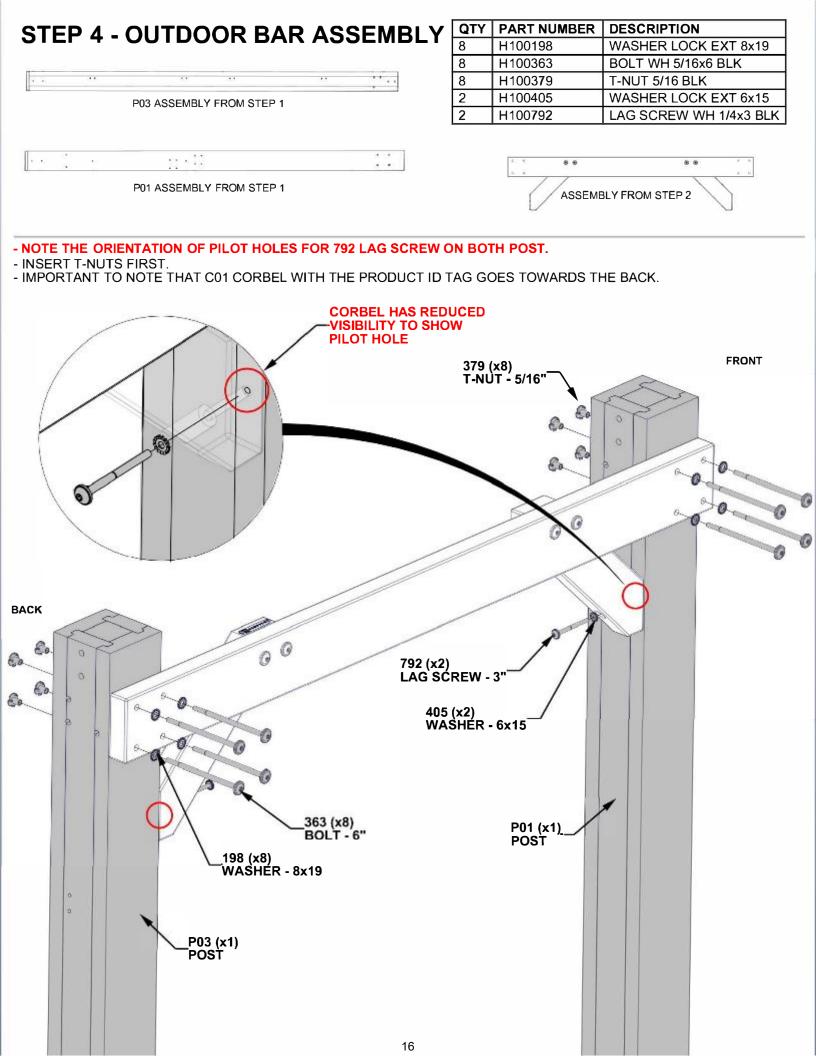


AL01 BEAM - W4L20294 (x1) 1 7/16"x4 7/16"x54" (36x112x1372)

#### - NOTE ORIENTATION OF PILOT HOLES.

- INSERT T-NUTS FIRST.



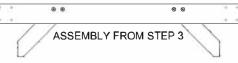


## STEP 5 - OUTDOOR BAR ASSEMBLY

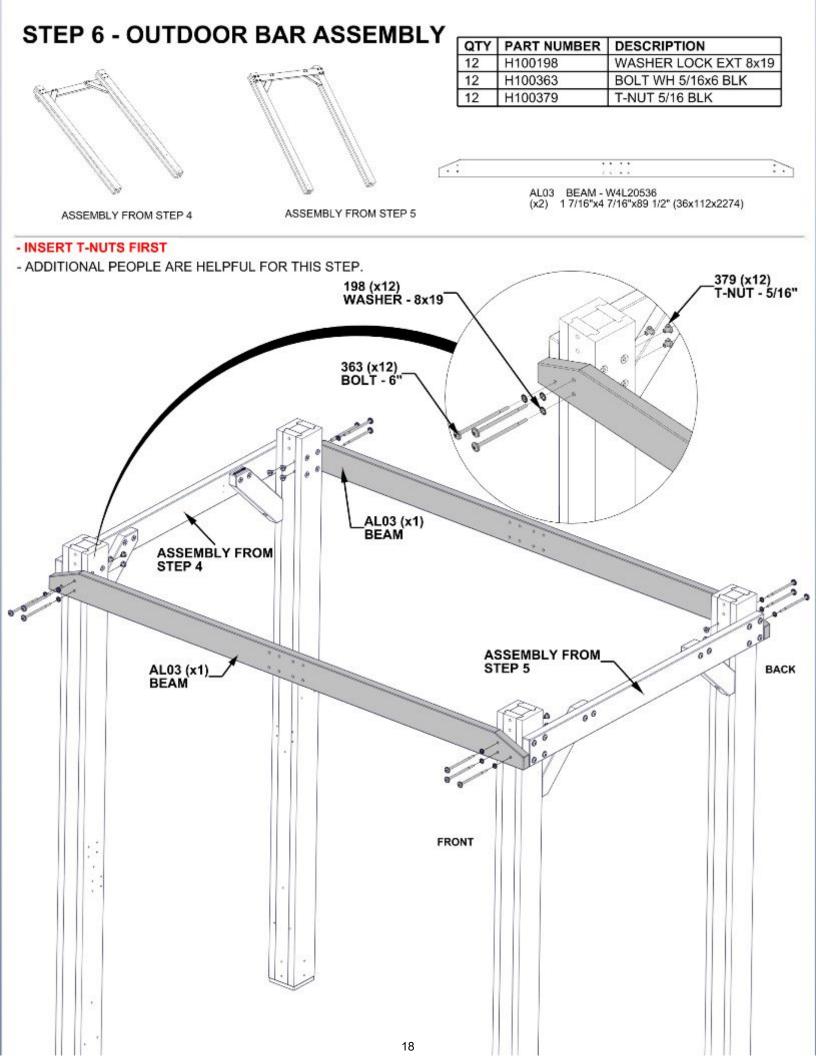
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- 14	3#2 *

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19
8	H100363	BOLT WH 5/16x6 BLK
8	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15
2	H100792	LAG SCREW WH 1/4x3 BLK





### - NOTE THE ORIENTATION OF PILOT HOLES FOR 792 LAG SCREWS ON BOTH POSTS. - INSERT T-NUTS FIRST. **CORBEL HAS REDUCED** VISIBILITY TO SHOW **PILOT HOLE** BACK 363 (x8) BOLT - 6" 0 0 198 (x8) WASHER - 8x19 0 0 R ASSEMBLY FROM 3 STEP 1 3 792 (x2) LAG SCREW - 3" 3 6 405 (x2) WASHER - 6x15 0 \_P04 (x1) \_POST 379 (x8) T-NUT - 5/16" P02 (x1) POST FRONT 10.

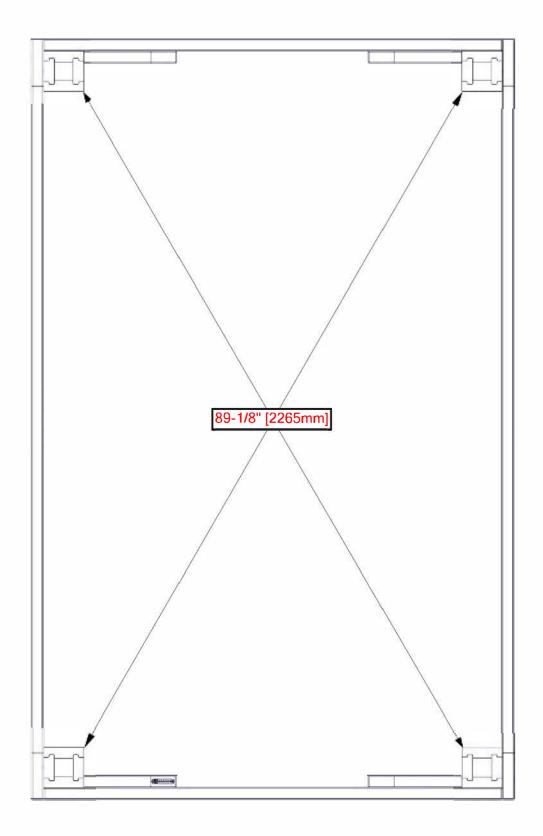


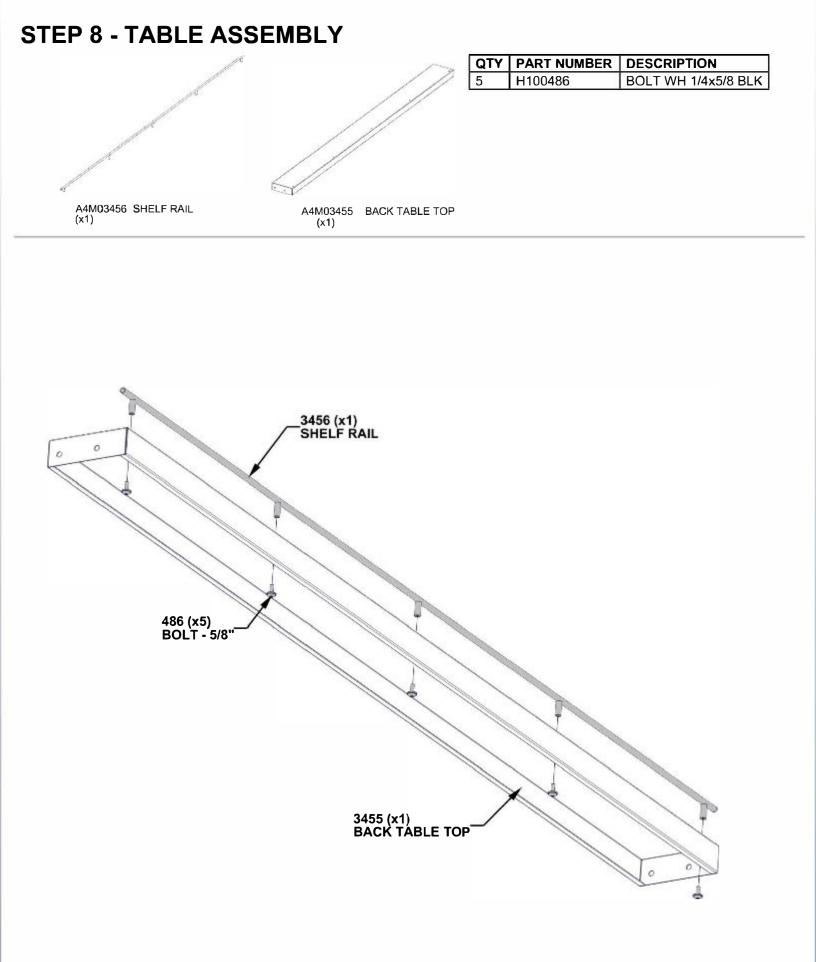
#### **STEP 7 - OUTDOOR BAR ASSEMBLY**

**CRITICAL:** 

- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.

- THE BELOW DIMENIONS ARE CRITICAL TO THE FINAL ASSEMBLY. - MEASUREMENTS SHOULD BE WITHIN +/- 1/4" (6mm). - MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO ISSUES ON FUTURE ASSEMBLY STEPS.

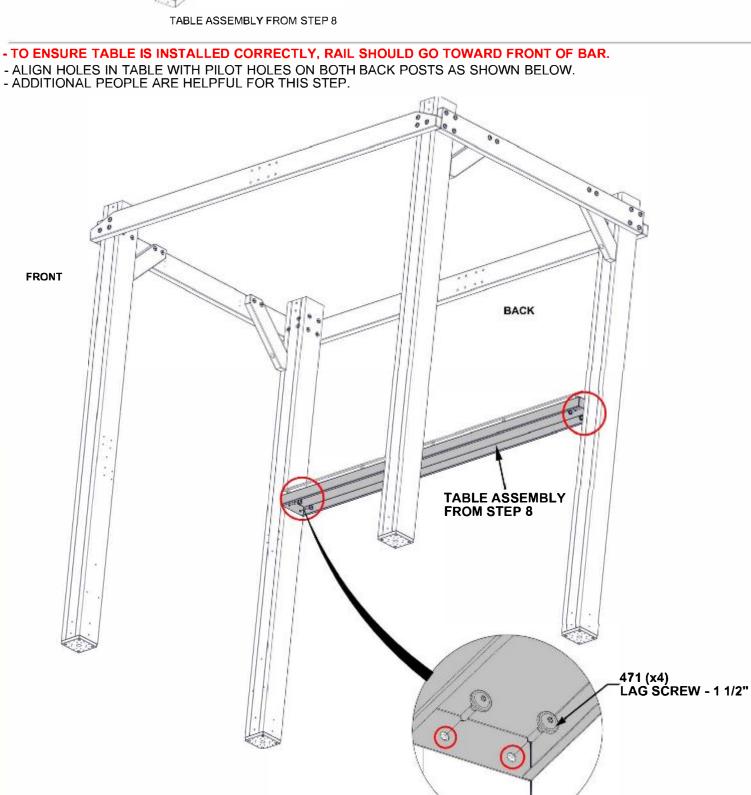




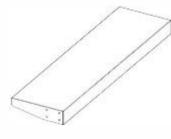
### **STEP 9 - TABLE ASSEMBLY**

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





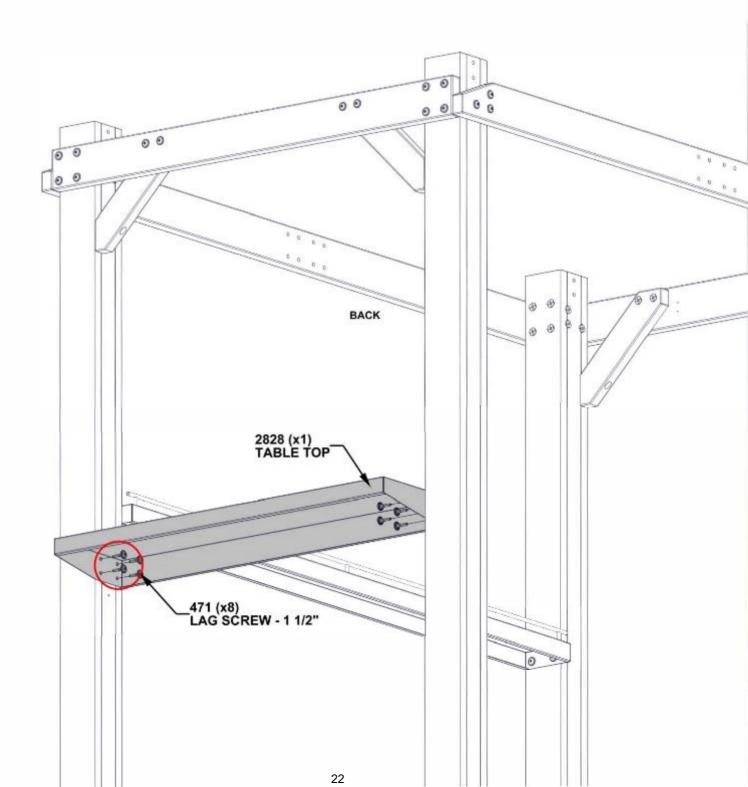
#### **STEP 10 - TABLE ASSEMBLY**



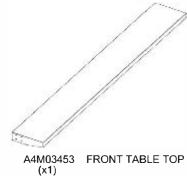
Ĵ	QTY	PART NUMBER	DESCRIPTION
	8	H100471	LAG SCREW WH 5/16x1 1/2 BLK

A4M02828 TABLE TOP (x1)

- ALIGN HOLES WITH PILOT HOLES ON BOTH POSTS. - ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP

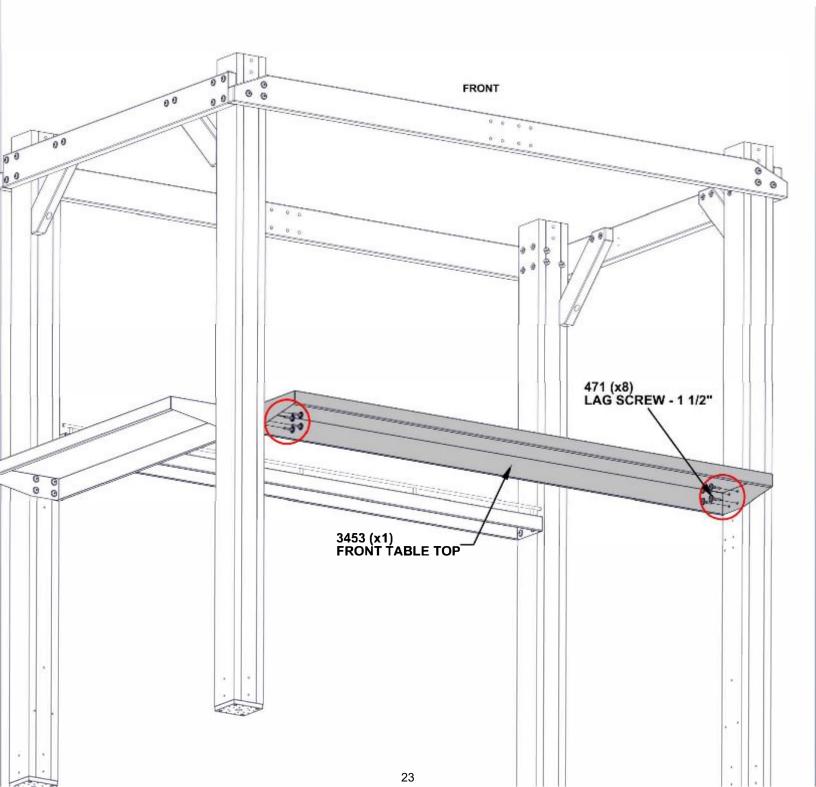


#### **STEP 11 - TABLE ASSEMBLY**

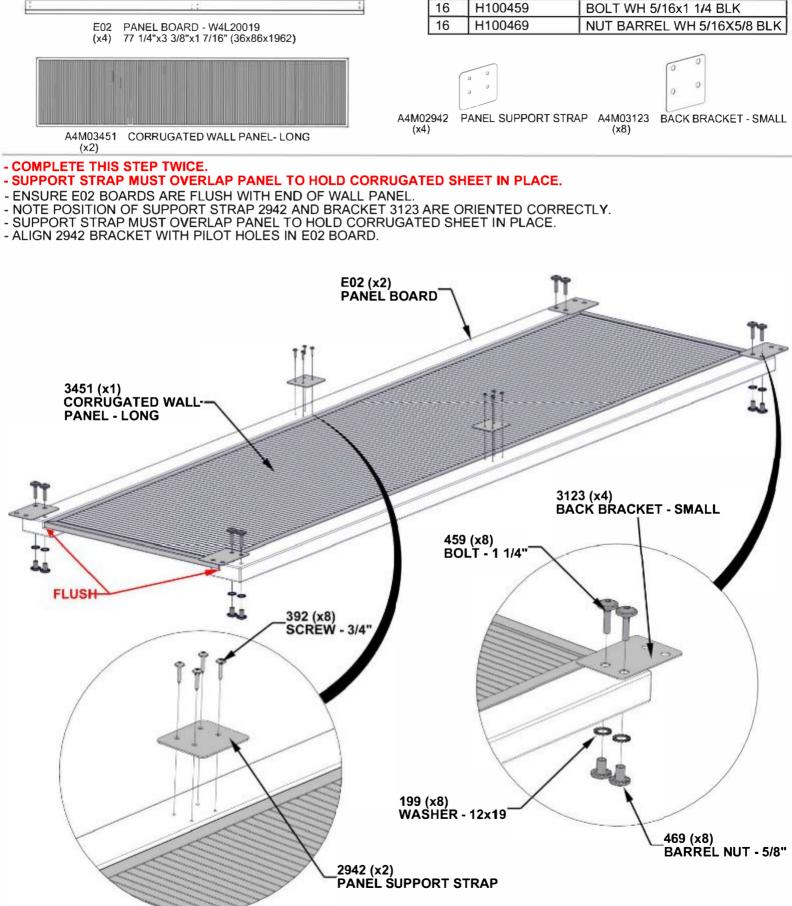


QTY	PART NUMBER	DESCRIPTION
8	H100471	LAG SCREW WH 5/16x1 1/2 BLK

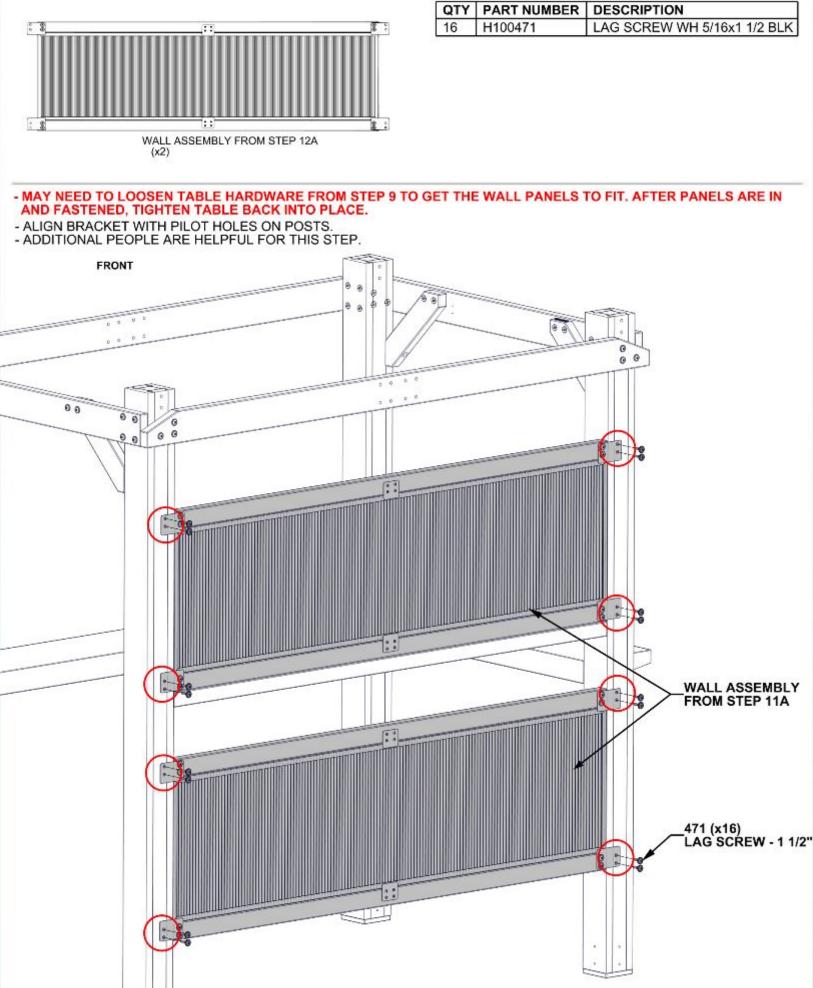
- ALIGN HOLES WITH TOP SET OF PILOT HOLES ON POSTS. - ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.

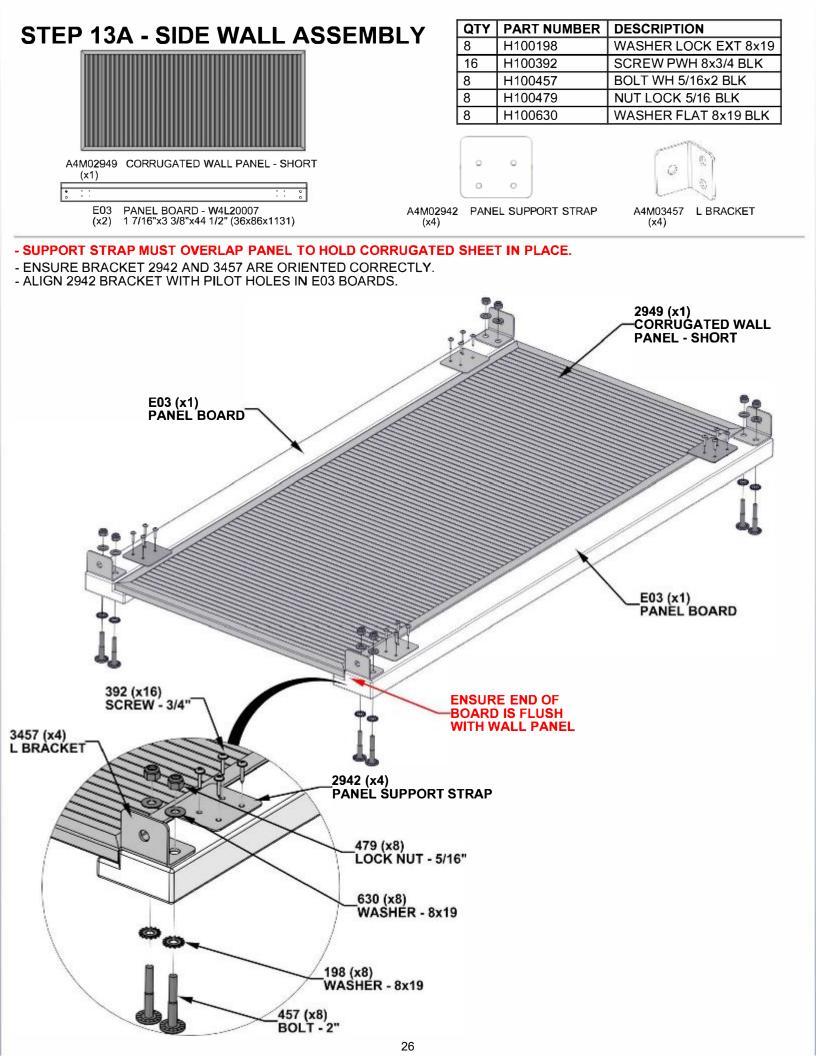


#### STEP 12A - BACK WALL ASSEMBLY QTY PART NUMBER DESCRIPTION 16 H100199 WASHER LOCK EXT 12x19 16 H100392 SCREW PWH 8x3/4 BLK

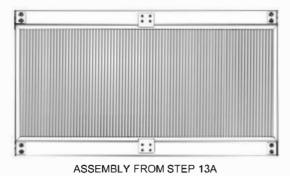


## **STEP 12B - BACK WALL ASSEMBLY**





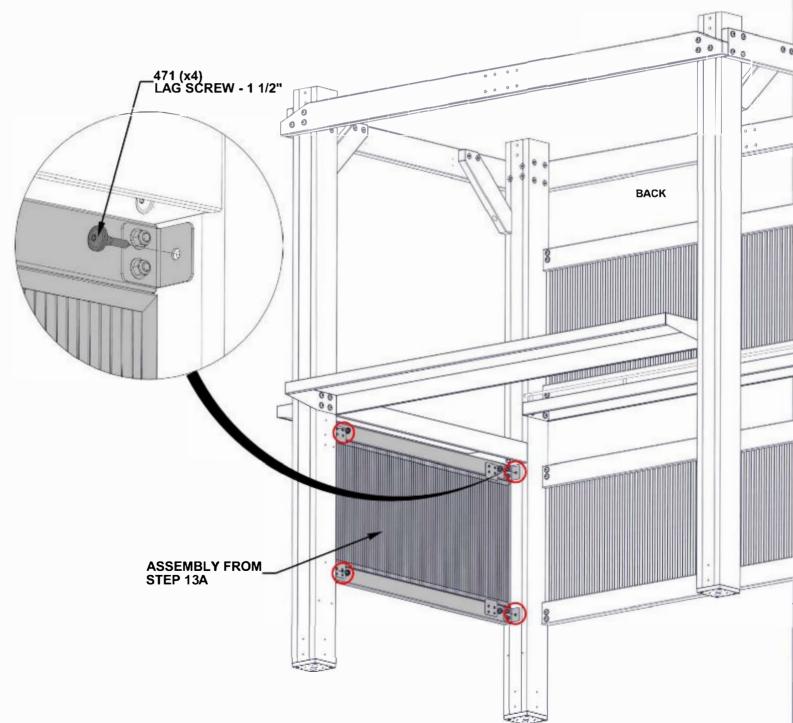
#### **STEP 13B - SIDE WALL ASSEMBLY**

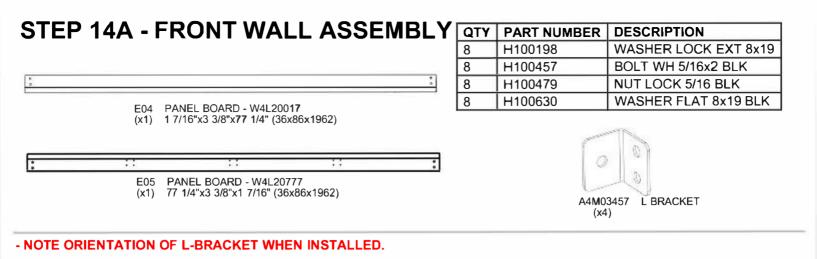


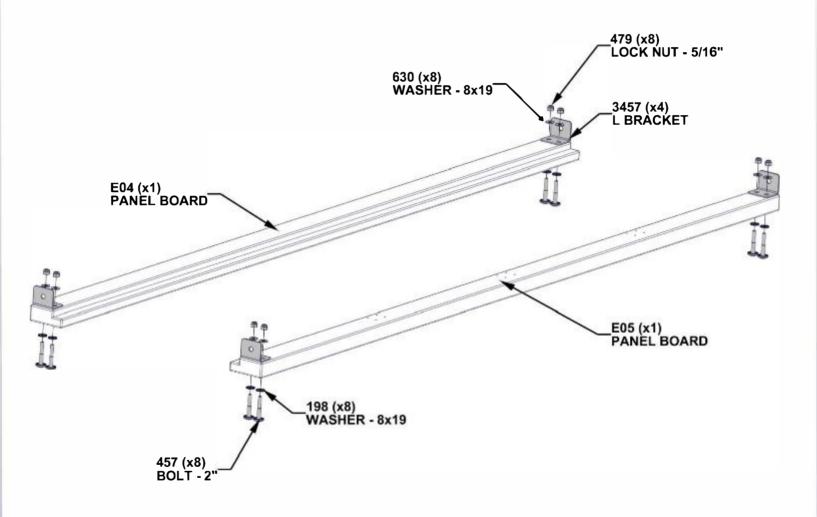
QTY	PART NUMBER	DESCRIPTION
4	H100471	LAG SCREW WH 5/16x1 1/2 BLK

#### - MAY NEED TO LOOSEN TABLE HARDWARE FROM STEP 10 TO GET THE WALL PANELS TO FIT. AFTER PANELS ARE IN AND FASTENED, TIGHTEN TABLE BACK INTO PLACE.

- ALIGN HOLES WITH PILOT HOLES ON POSTS. - ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.



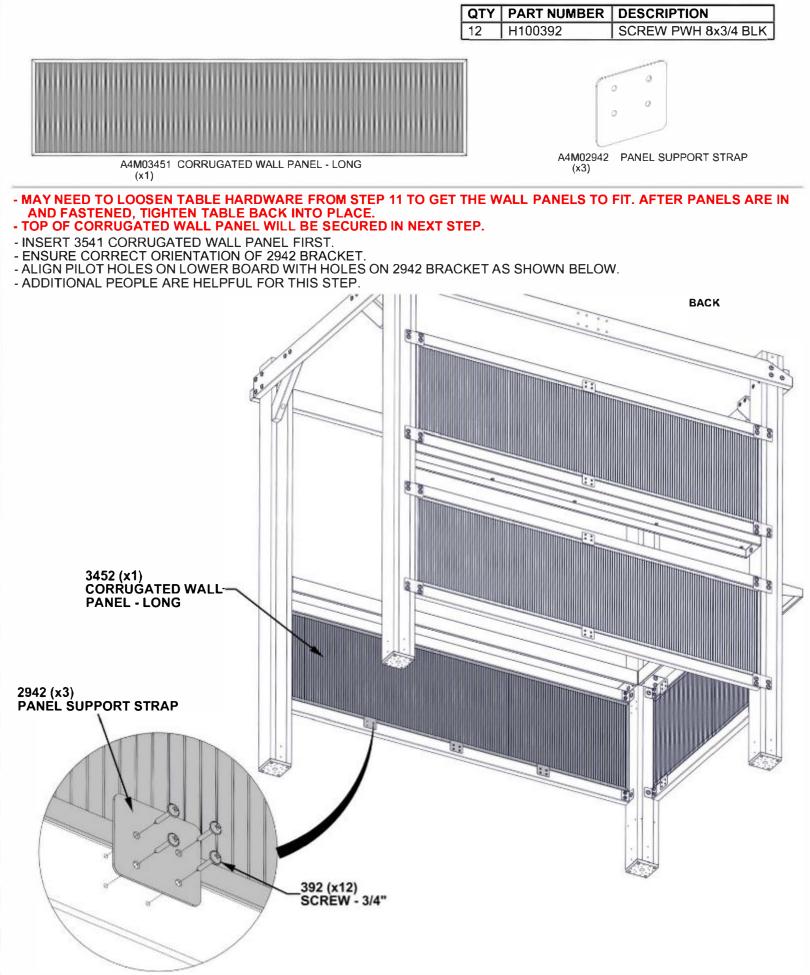




### STEP 14B - FRONT WALL ASSEMBLY

EDA ASSEMBLY FROM STEP 14A LOS ASSEMBLY FROM STEP 14A TO ENSURE PROPER INSTALLATION, PILOT HOLES ON E02 FROM PREVIOUS STEP NEEDS TO BE ORIENTATED AS SHOWN BELOW. AUGN HOLES WITH PILOT HOLES ON POSTS. NDDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP. EDA ASSEMBLY FROM STEP 14A					LAG SCREW WH 5/16x1 1/2 BL
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E05 ASSEMBLY FROM STEP 14A	E04 ASSEMBLY FROM	M STEP 14A			
E05 ASSEMBLY FROM STEP 14A					
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ALIGN HOLES WITH PILOT HOLES ON POSTS. ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.	E05 ASSEMBLY FROM	M STEP 14A			
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AUGN HOLES WITH PILOT HOLES ON POSTS. ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.	O ENSURE PROPER INSTALLATIO	ON, PILOT HOLES ON E02	FROM PRI	EVIOUS STEP NE	EDS TO BE
DDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.	LIGN HOLES WITH PILOT HOLES C	ON POSTS.			
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471 (x4) LAG SCREW - 1 1/2"	FROM STEP 14A				
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	471 (X4) LAG SCREW - 1 1/2"				2 2
				110	
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E05 ASSEMBLY FROM STEP 14A			E05 AS	SSEMBLY STEP 14A	
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### STEP 14C - FRONT WALL ASSEMBLY



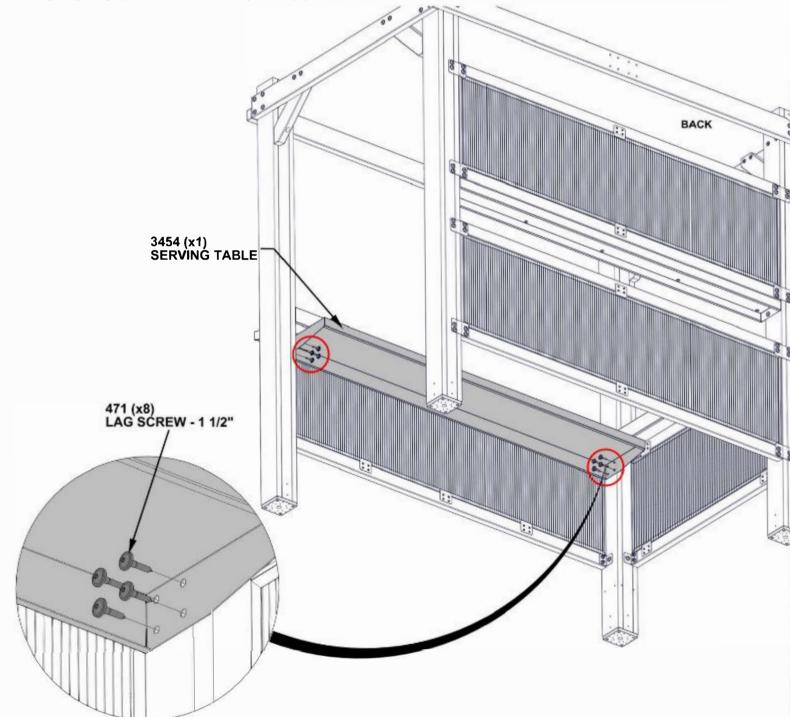
#### **STEP 15 - TABLE ASSEMBLY**



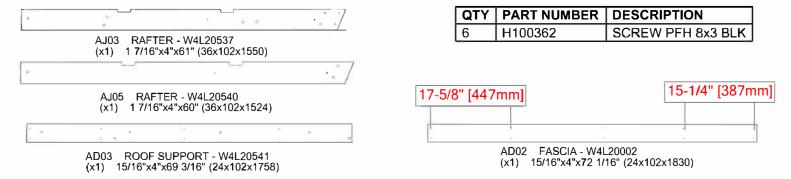
QTY	PART NUMBER	DESCRIPTION
8	H100471	LAG SCREW WH 5/16x1 1/2 BLK

- MAY NEED TO LOOSEN TABLE HARDWARE FROM STEP 11 AND WALL PANEL FROM STEP 14 TO GET THE TABLE TO FIT. AFTER PANELS ARE IN AND FASTENED, TIGHTEN TABLE BACK INTO PLACE.

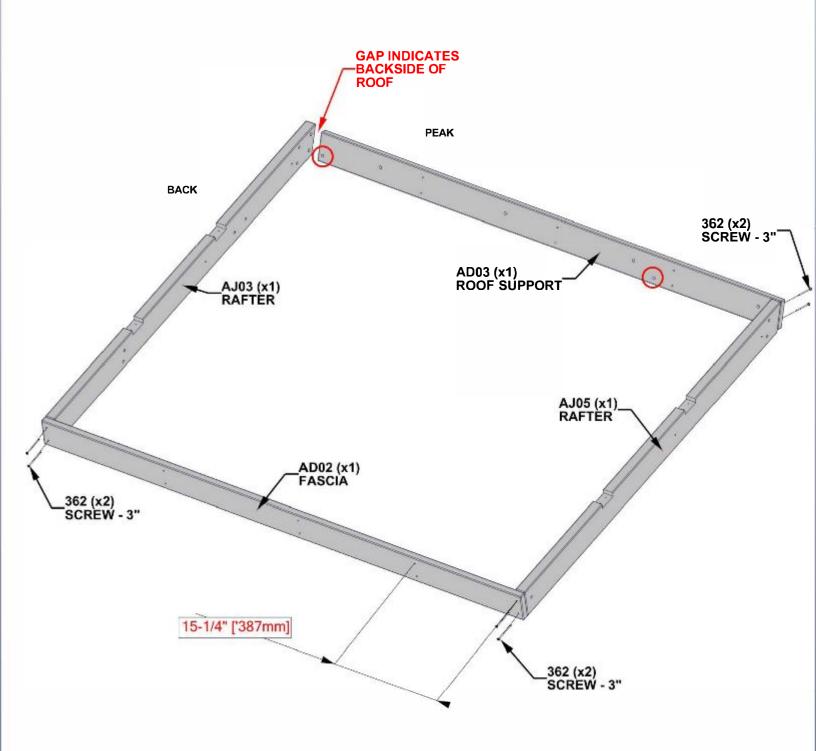
- ALIGN PILOT HOLES. - ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.



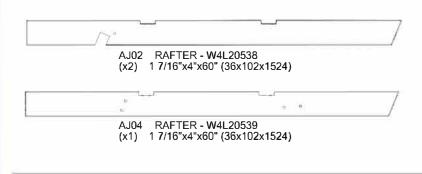
#### **STEP 16 - LEFT ROOF ASSEMBLY**



#### WARNING: TO ENSURE PROPER INSTALLATION, PAY ATTENTION TO THE LAYOUT OF THE HOLES SHOWN BELOW



#### **STEP 17 - LEFT ROOF ASSEMBLY**



- GAP GOES TOWARD BACK.

362 (x6) SCREW - 3"
AJ02 (x2) RAFTER
РЕАК
BACK
AJ04 (x1) RAFTER
KAFTER
362 (x6) SCREW - 3"

QTY PART NUMBER

H100362

12

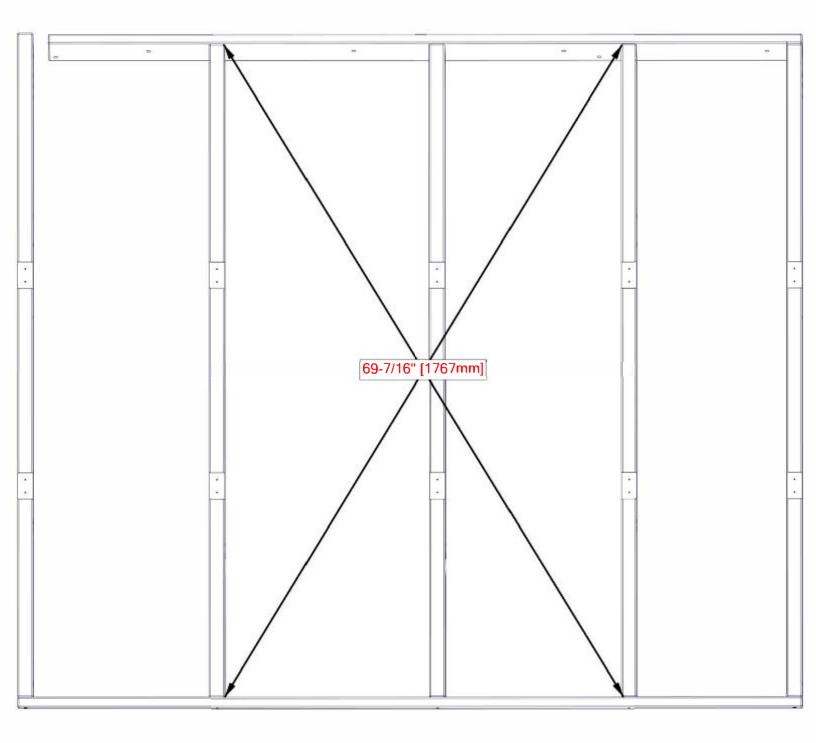
DESCRIPTION

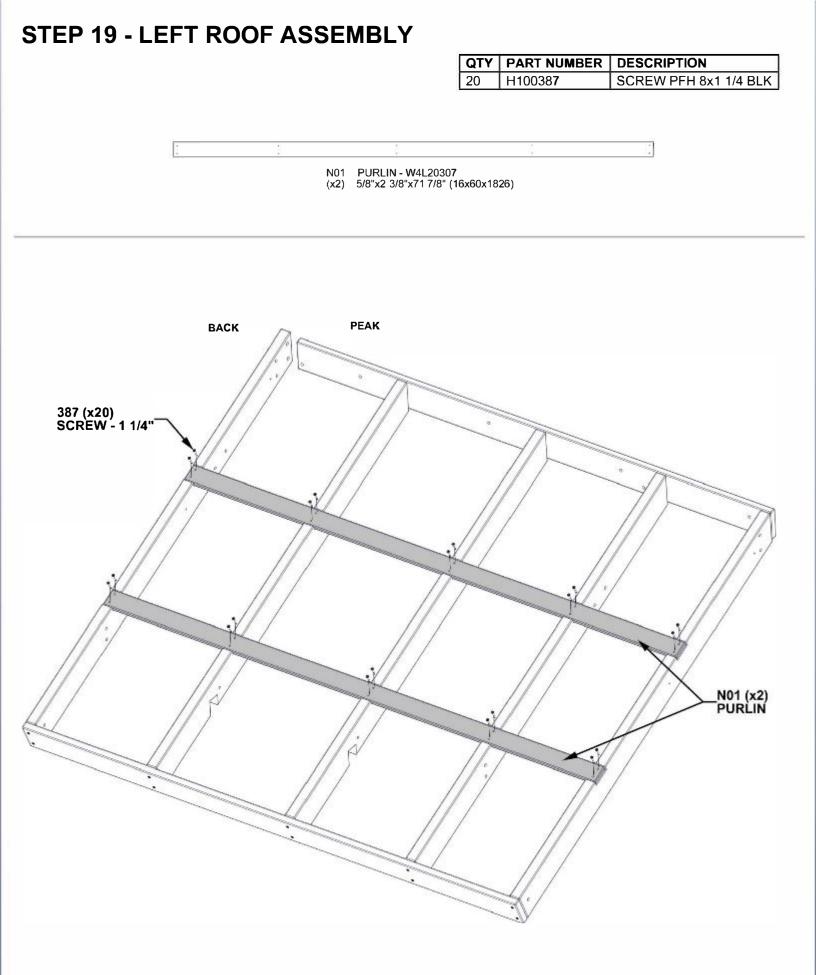
SCREW PFH 8x3 BLK

#### **STEP 18 - LEFT ROOF ASSEMBLY**

**CRITICAL:** 

- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS. THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ASSEMBLY. MEASUREMENTS SHOUD BE WITHIN +/- 1/4" (6mm). MEASUREMENTS OUTISDE OF TOLERANCE WILL LEAD TO ISSUES ON FUTURE ASSEMBLY STEPS.

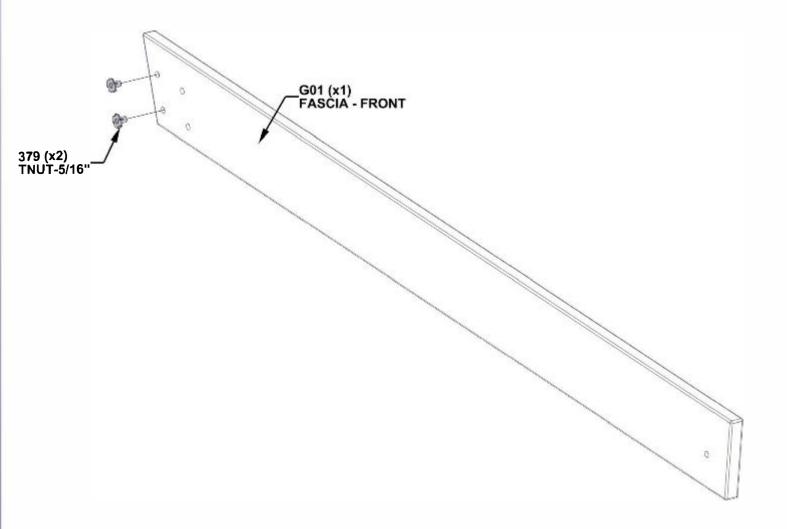




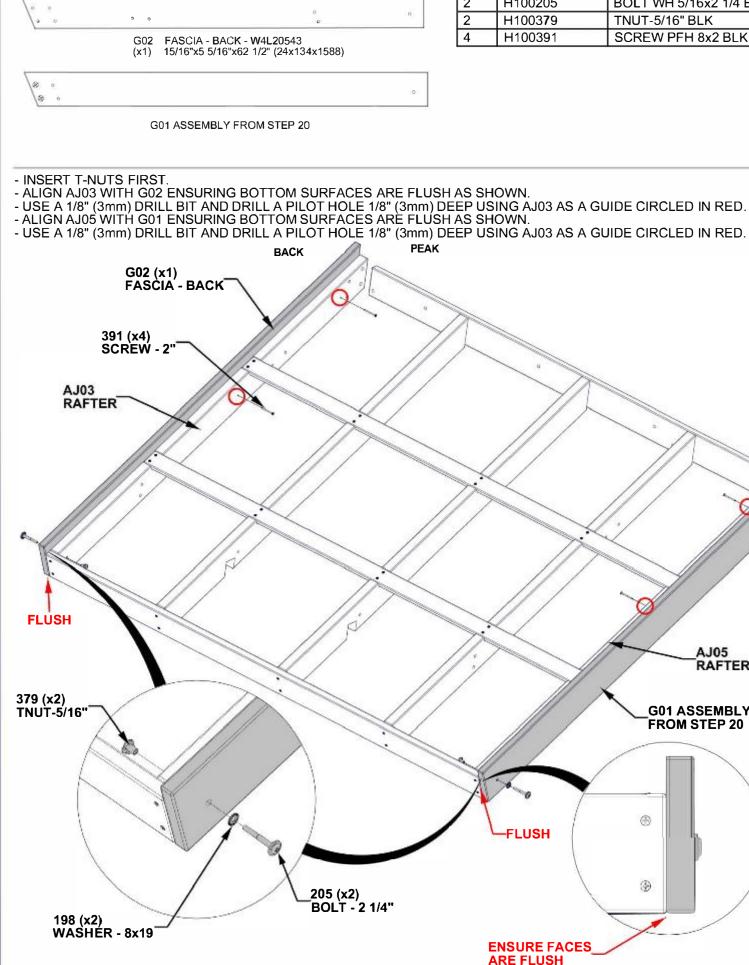
### **STEP 20 - LEFT ROOF ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
2	H100379	TNUT-5/16" BLK





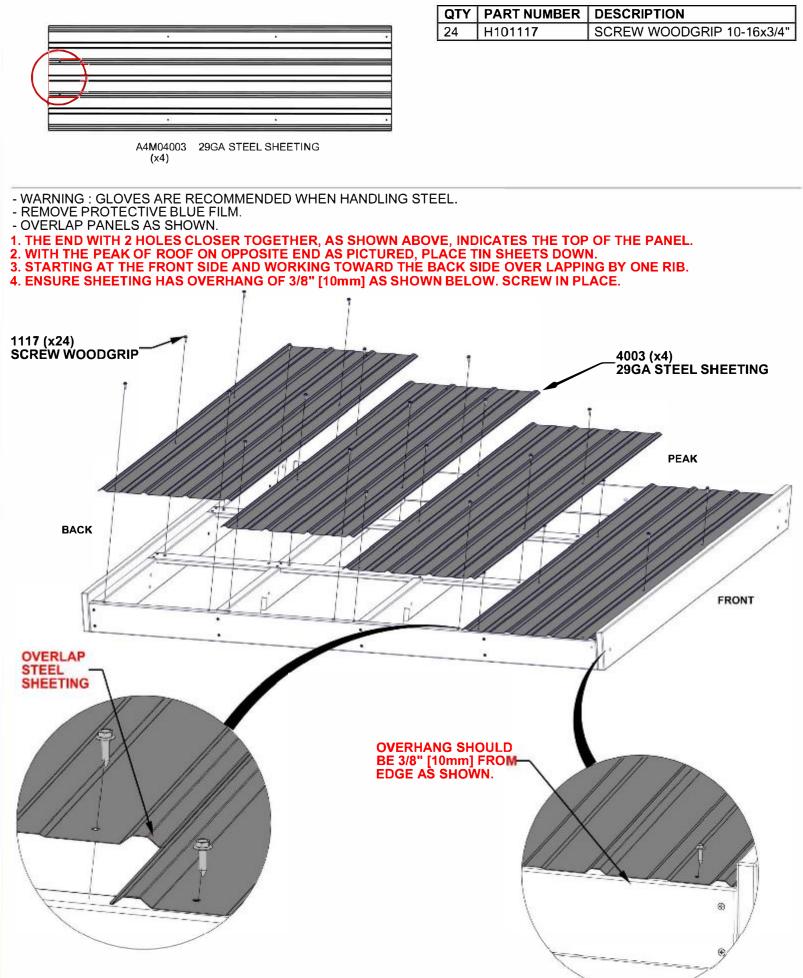
# **STEP 21 - LEFT ROOF ASSEMBLY**



AJ05 RAFTER

**G01 ASSEMBLY** FROM STEP 20

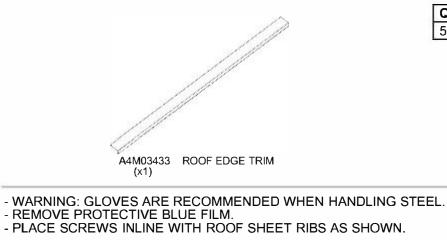
# **STEP 22 - LEFT ROOF ASSEMBLY**



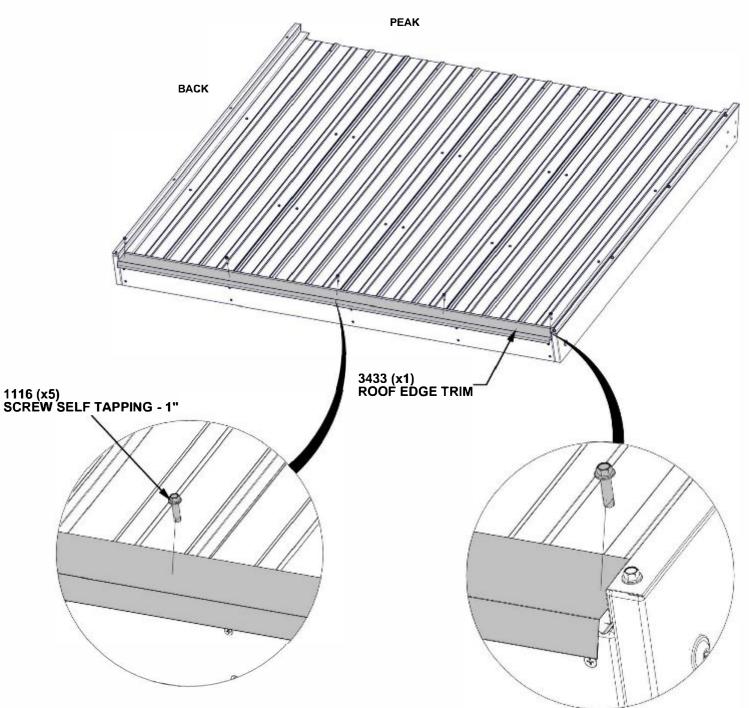
# STEP 23 - LEFT ROOF ASSEMBLY

SIEP 23 - LEFI	ROOF ASSEMBLY			
		QTY	PART NUMBER	DESCRIPTION
		8	H101116	SCREW SELF TAPPING 1/4x1
A4M03461 ROOF END TRIM	A4M03460 ROOF END TRIM			
(x1)	(x1)			
		:1		
- REMOVE PROTECTIVE BLU	ECOMMENDED WHEN HANDLING STEE E FILM.			
- PLACE SCREWS INLINE WIT - ENSURE THAT 3461 AND 34	TH ROOF SHEET SCREWS.			
	OUARE LEGGIT WITH ENDS.			
	1116 (~9)			
	1116 (x8) SCREW SELF TAPPING - 1'			
	7			
3461 (x1) ROOF END TRIM			PEAK	
\				3460 (x1) ROOF END TRIM
1 1	Atton			
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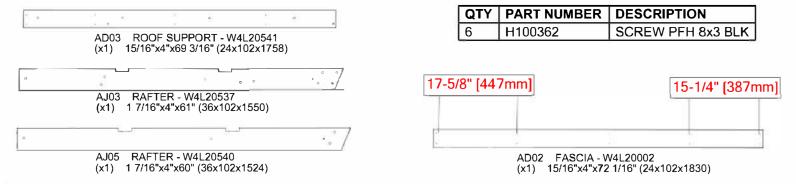
# STEP 24 - LEFT ROOF ASSEMBLY



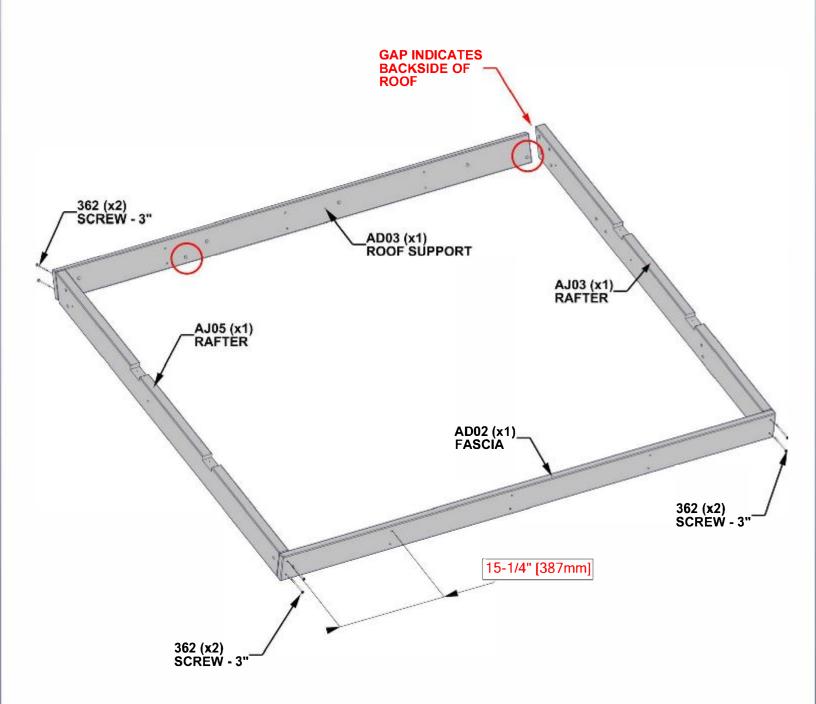
QTY	PART NUMBER	DESCRIPTION
5	H101116	SCREW SELF TAPPING 1/4x1



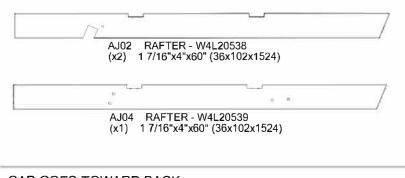
# **STEP 25 - RIGHT ROOF ASSEMBLY**



WARNING: TO ENSURE PROPER INSTALLATION, PAY ATTENTION TO THE LAYOUT OF THE HOLES SHOWN BELOW

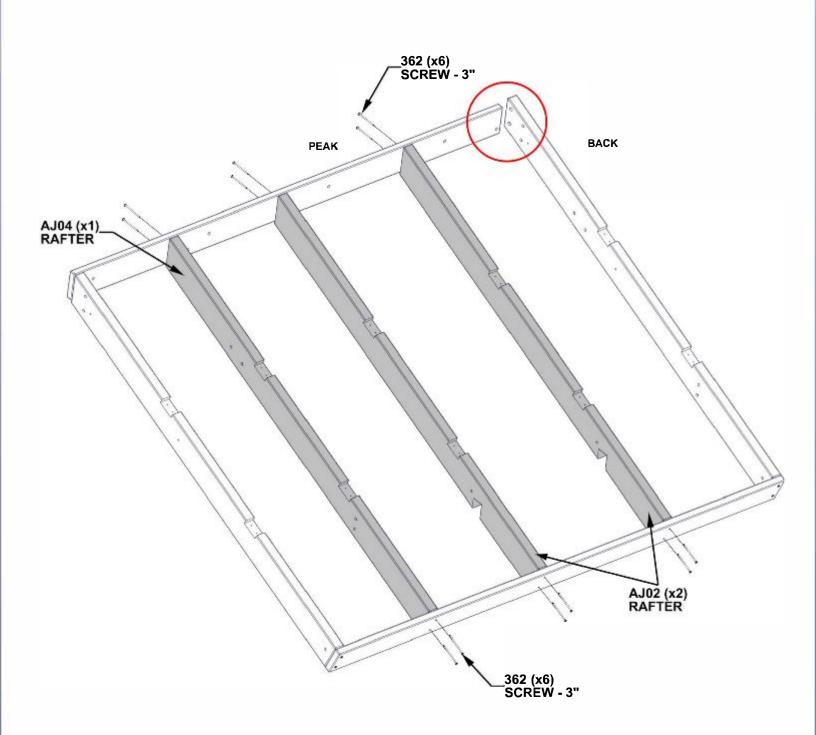


# **STEP 26 - RIGHT ROOF ASSEMBLY**



QTY	PART NUMBER	DESCRIPTION
12	H100362	SCREW PFH 8x3 BLK

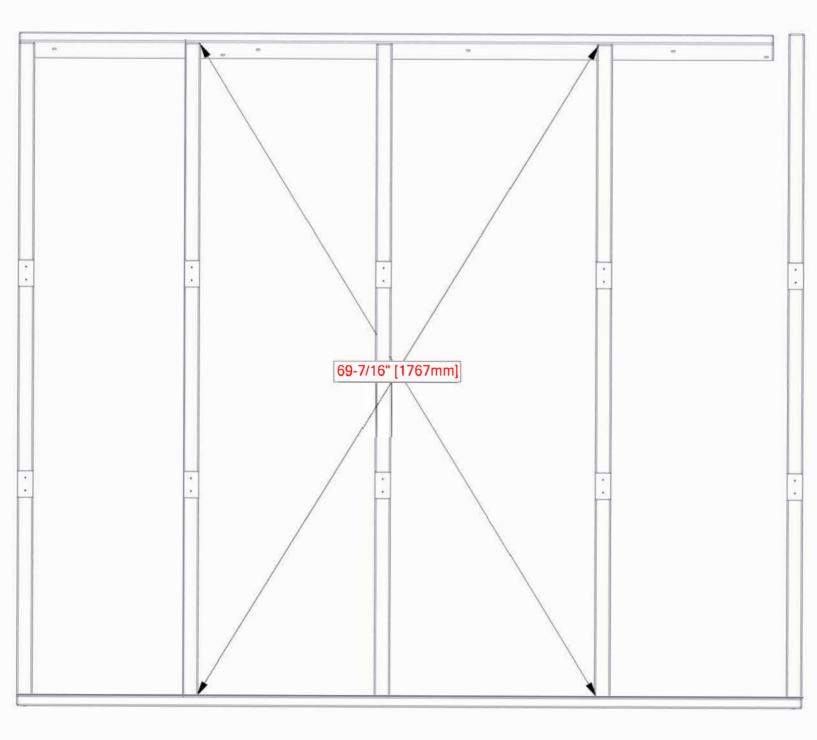
- GAP GOES TOWARD BACK.

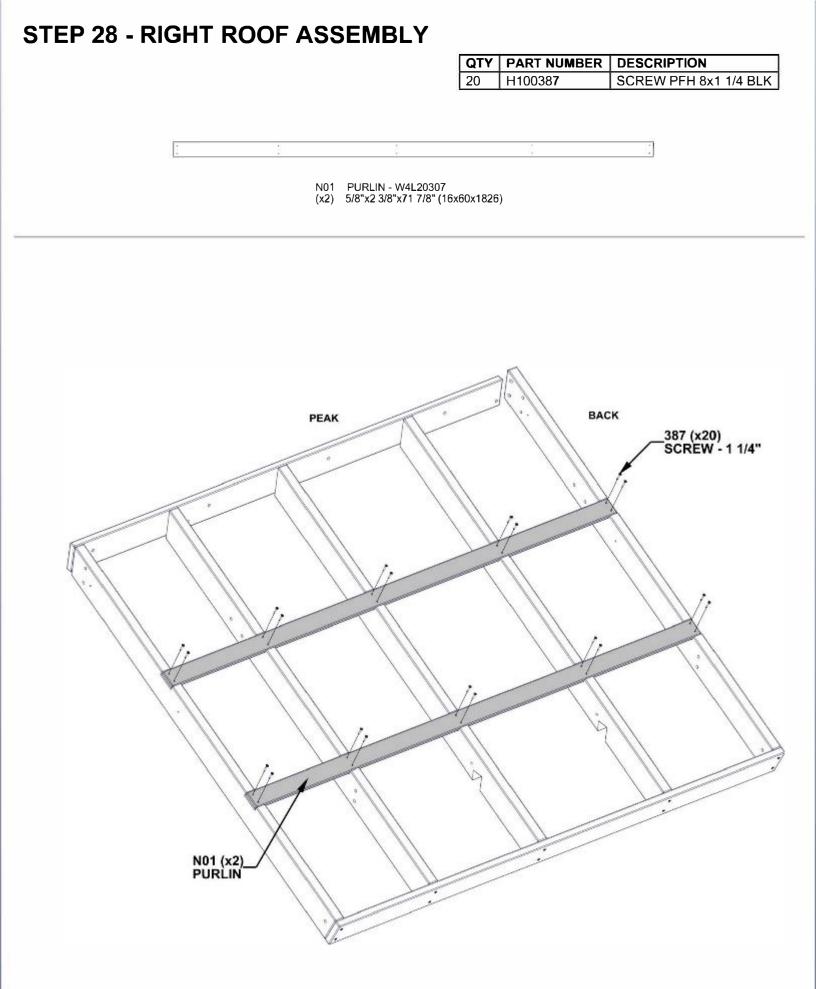


#### **STEP 27 - RIGHT ROOF ASSEMBLY**

**CRITICAL:** 

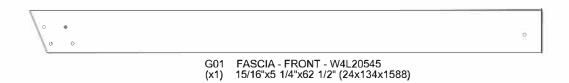
- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ASSEMBLY.
- MEASUREMENTS SHOUD BE WITHIN +/- 1/4" (6mm). MEASUREMENTS OUTISDE OF TOLERANCE WILL LEAD TO ISSUES ON FUTURE ASSEMBLY STEPS.

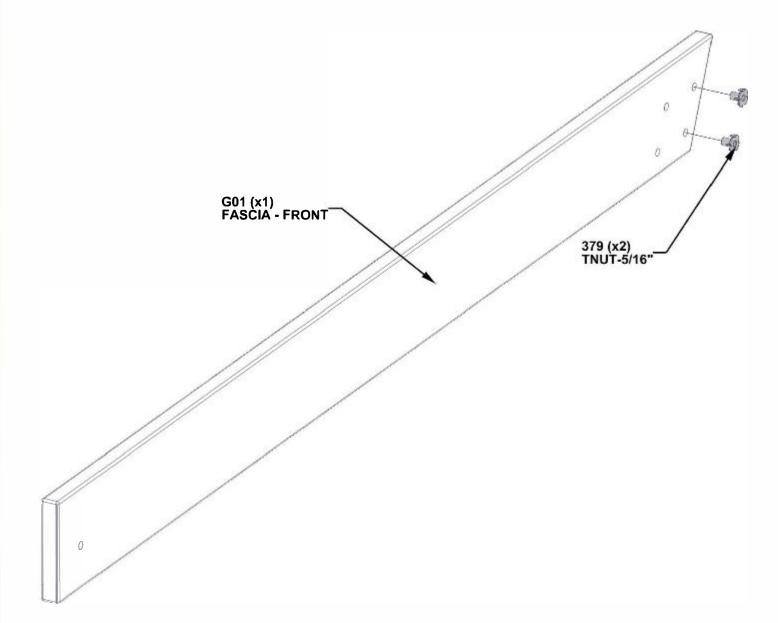




# **STEP 29 - LEFT ROOF ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
2	H100379	TNUT-5/16" BLK





# **STEP 30 - RIGHT ROOF ASSEMBLY**

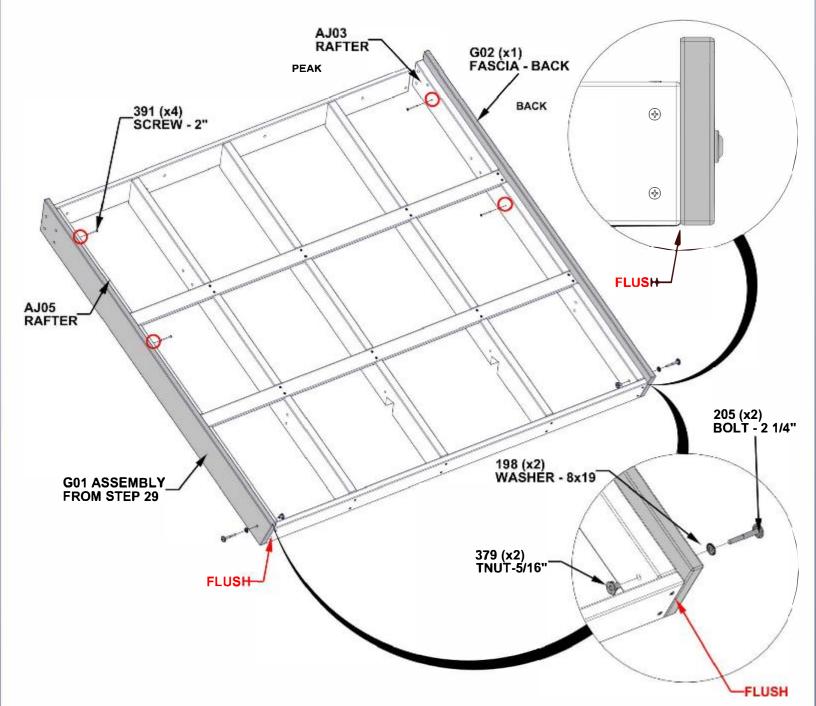


QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100205	BOLT WH 5/16x2 1/4 BLK
2	H100379	TNUT-5/16" BLK
4	H100391	SCREW PFH 8x2 BLK

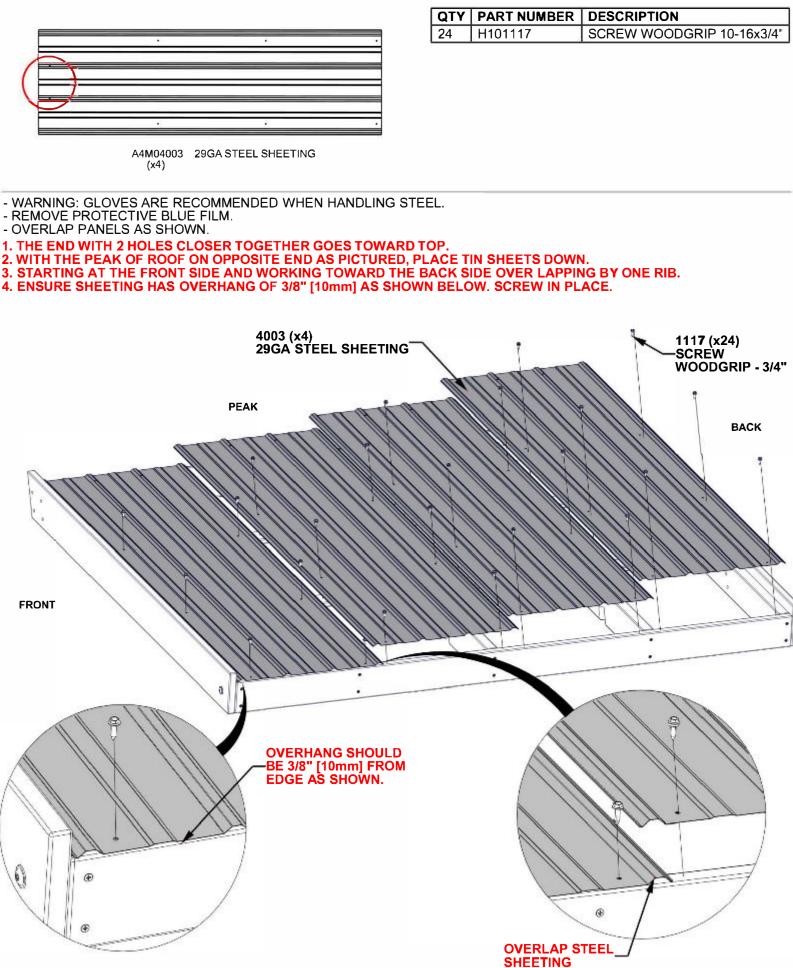
G01 ASSEMBLY FROM STEP 29

- INSERT T-NUTS FIRST.

- ALIGN AJ03 WITH G02 ENSURING BOTTOM SURFACES ARE FLUSH AS SHOWN.
  USE A 1/8" (3mm) DRILL BIT AND DRILL A PILOT HOLE 1/8" (3mm) DEEP USING AJ03 AS A GUIDE CIRCLED IN RED.
  ALIGN AJ05 WITH G01 ENSURING BOTTOM SURFACES ARE FLUSH AS SHOWN.
- USE A 1/8" (3mm) DRILL BIT AND DRILL A PILOT HOLE 1/8" (3mm) DEEP USING AJ05 AS A GUIDE CIRCLED IN RED.



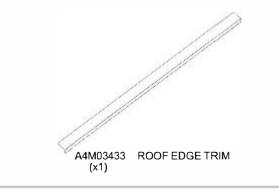
# **STEP 31 - RIGHT ROOF ASSEMBLY**



# **STEP 32 - RIGHT ROOF ASSEMBLY**

STEP 32 - RIGHT ROUF ASSEMBLY			
	QTY		
	8	H101116	SCREW SELF TAPPING 1/4x1
A4M03461 ROOF END TRIM (x1) A4M03460 ROOF END TRIM (x1)			
<ul> <li>WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEE</li> <li>REMOVE PROTECTIVE BLUE FILM.</li> <li>PLACE SCREWS INLINE WITH ROOF SHEET SCREWS.</li> <li>ENSURE THAT 3461 AND 3460 ARE FLUSH WITH ENDS AS SHOWN</li> </ul>			
	SCR	(x8) EW SELF PING - 1"	
PEAK			3460 (x1) ROOF END TRIM BACK
3461 (x1) ROOF END TRIM			FLUSH

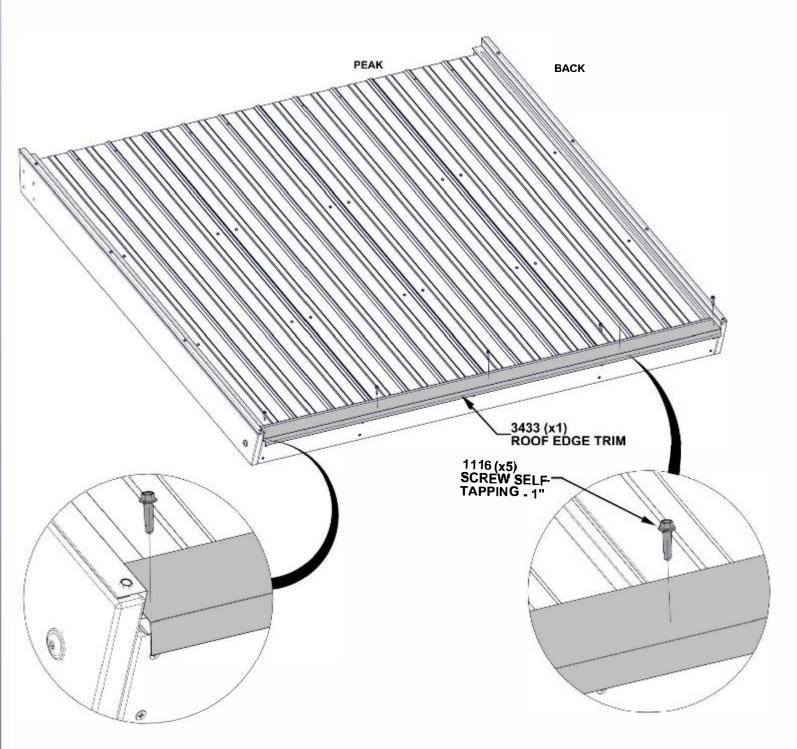
# **STEP 33 - RIGHT ROOF ASSEMBLY**



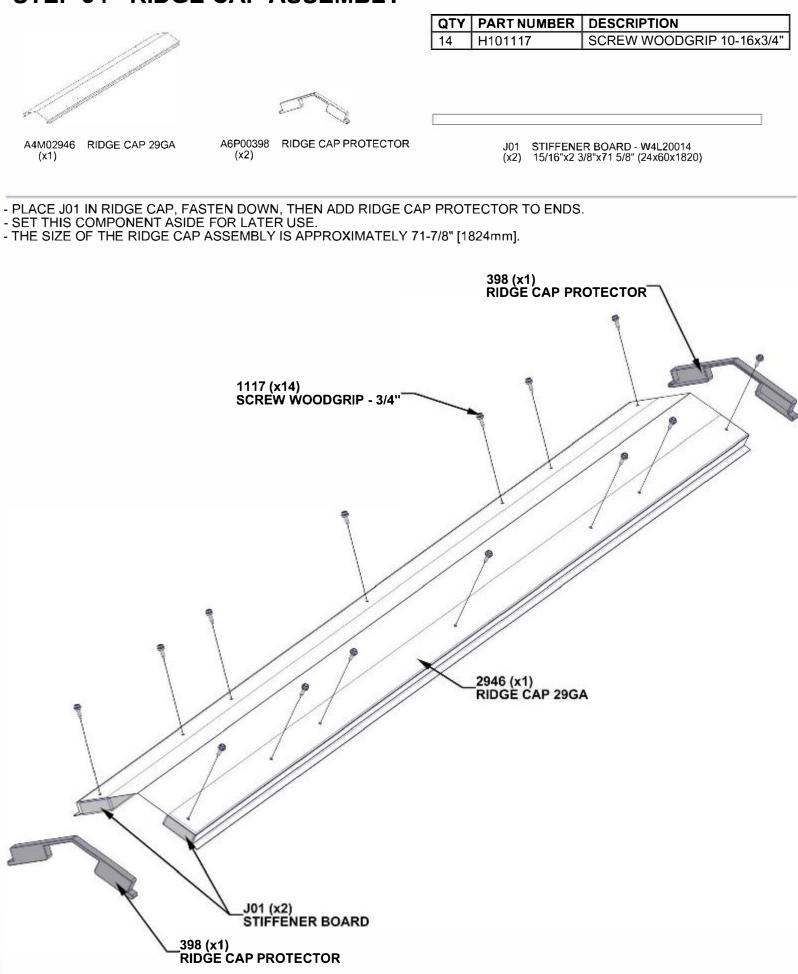
QTY	PART NUMBER	DESCRIPTION
5	H101116	SCREW SELF TAPPING 1/4x1"

- WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL. - REMOVE PROTECTIVE BLUE FILM.

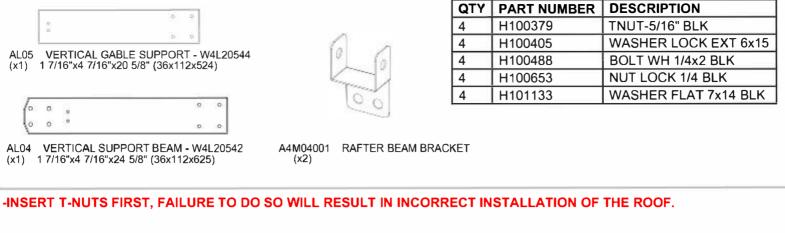
- PLACE SCREWS INLINE WITH ROOF SHEET RIBS AS SHOWN.

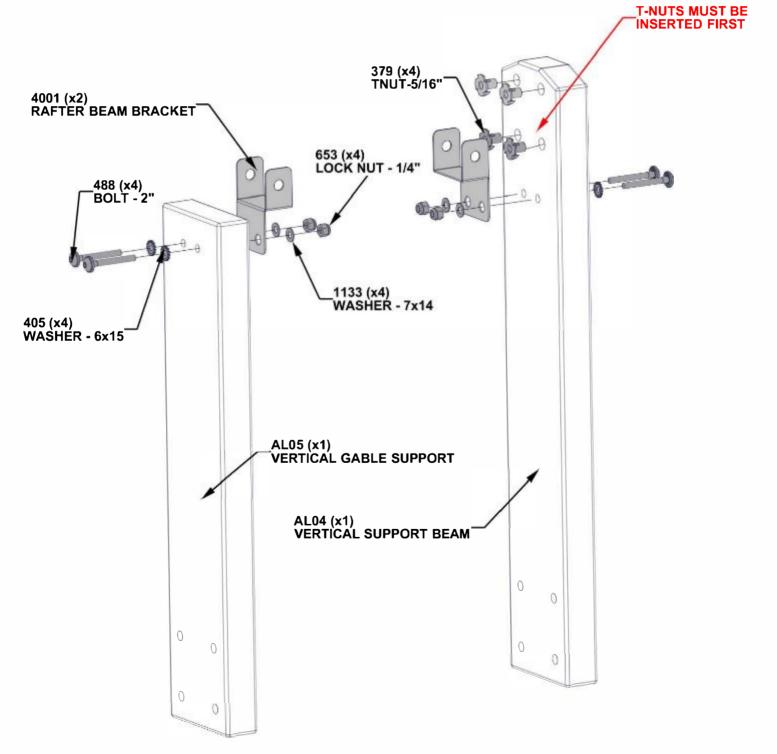


#### **STEP 34 - RIDGE CAP ASSEMBLY**



#### **STEP 35 - OUTDOOR BAR ASSEMBLY**





# STEP 36 - OUTDOOR BAR ASSEMBLY

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AL04 ASSEMBLY FROM PREVIOUS STEP



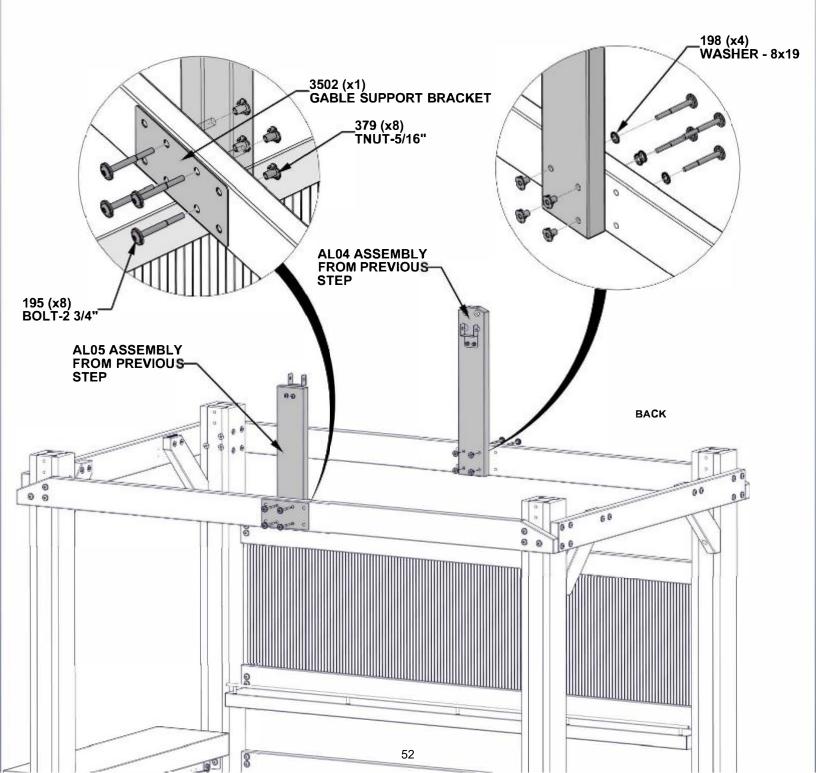
Q	TΥ	PART NUMBER	DESCRIPTION
8		H100195	BOLT WH 5/16x2 3/4 BLK
4		H100198	WASHER LOCK EXT 8x19
8		H1003 <b>7</b> 9	TNUT-5/16" BLK

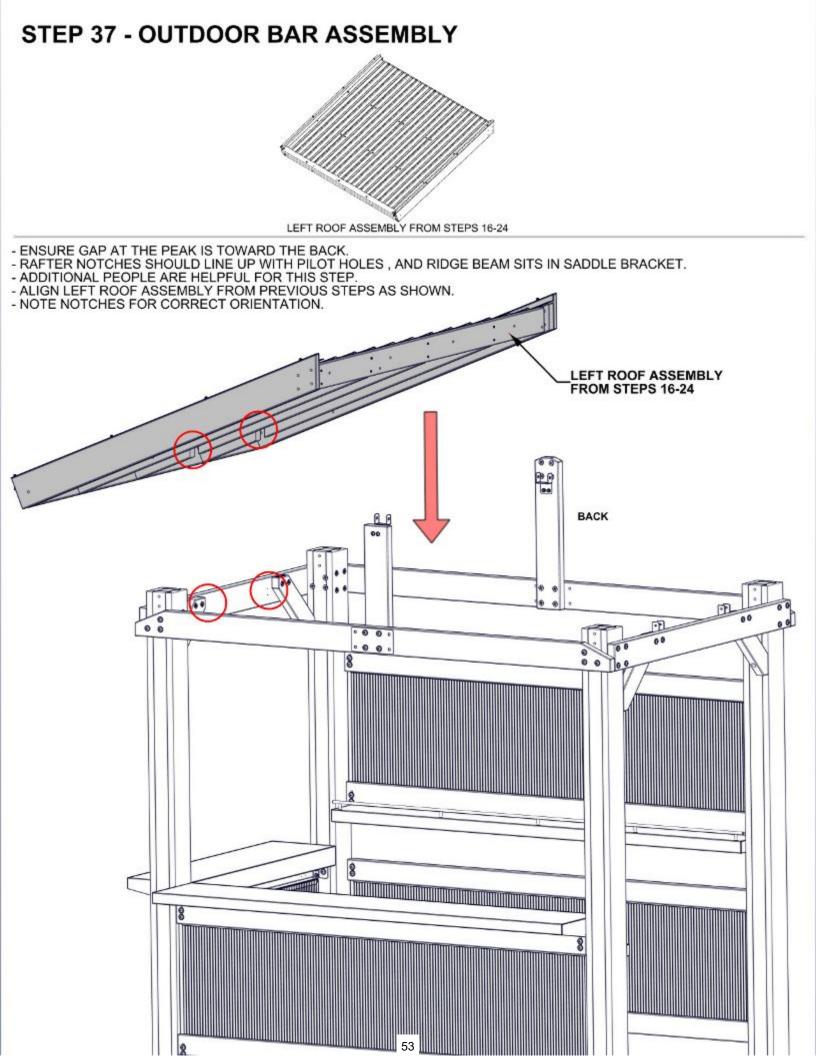
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A4M03502 GABLE SUPPORT BRACKET (x1)

- INSERT T-NUTS FIRST.

- T-NUTS ARE INSERTED INTO AL04 AND AL05 BOARDS.

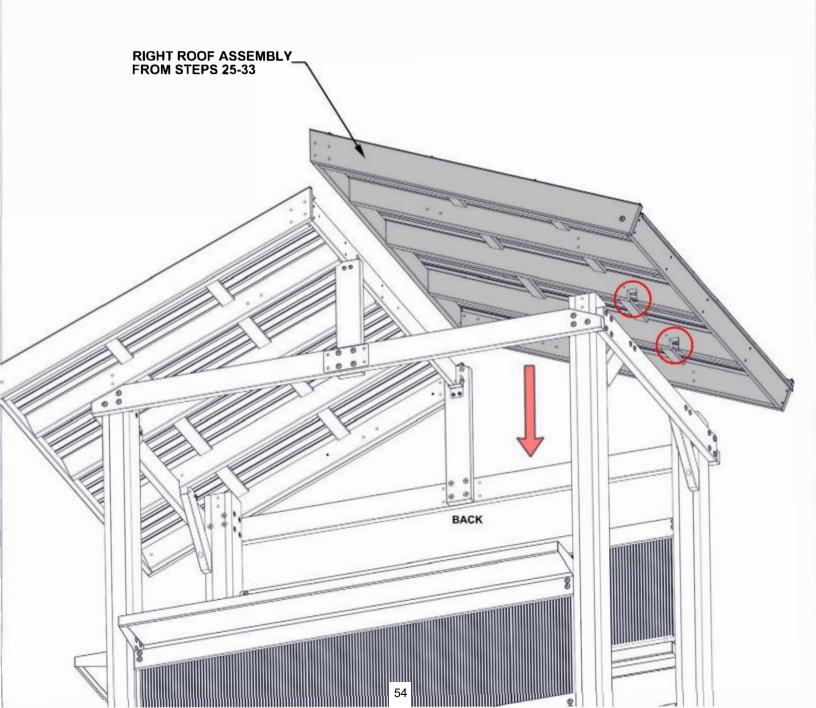




#### **STEP 38 - OUTDOOR BAR ASSEMBLY**



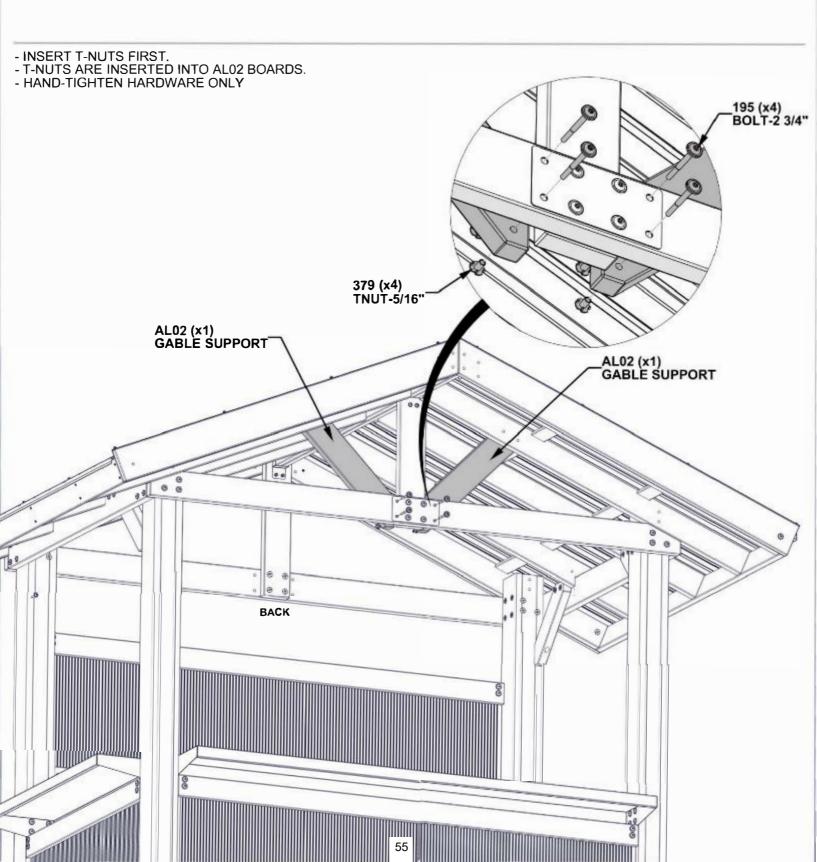
- ENSURE GAP AT THE PEAK IS TOWARD THE BACK. RAFTER NOTCHES SHOULD LINE UP WITH PILOT HOLES, AND RIDGE BEAM SITS IN SADDLE BRACKET. ADDITIONAL PEOPLE ARE HELPFUL FOR THIS STEP.
- ALIGN LEFT ROOF ASSEMBLY FROM PREVIOUS STEPS AS SHOWN.
- NOTE NOTCHES FOR CORRECT ORIENTATION.



#### **STEP 39 - OUTDOOR BAR ASSEMBLY**

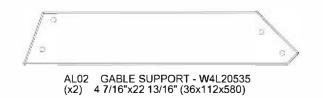
QTY	PART NUMBER	DESCRIPTION
4	H100195	BOLT WH 5/16x2 3/4 BLK
4	H100379	TNUT-5/16" BLK

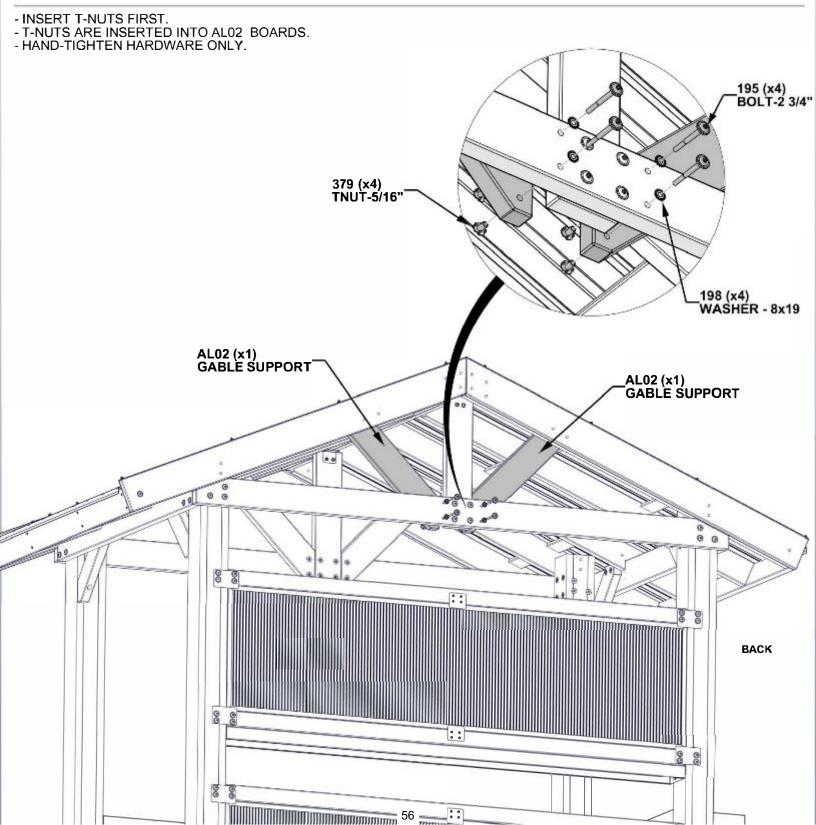




#### STEP 40 - OUTDOOR BAR ASSEMBLY

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

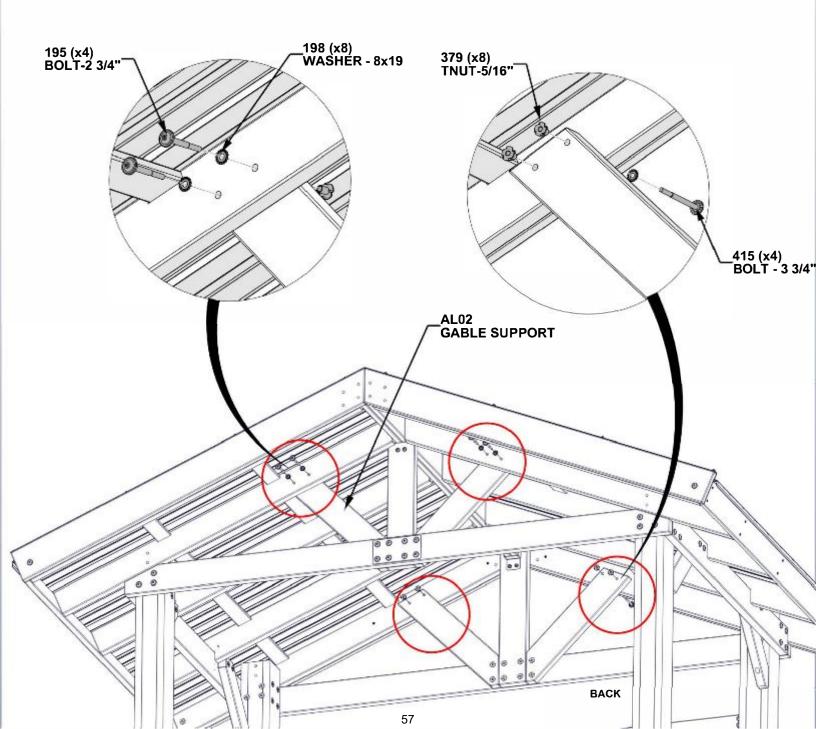




#### **STEP 41 - OUTDOOR BAR ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
4	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8x19
8	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

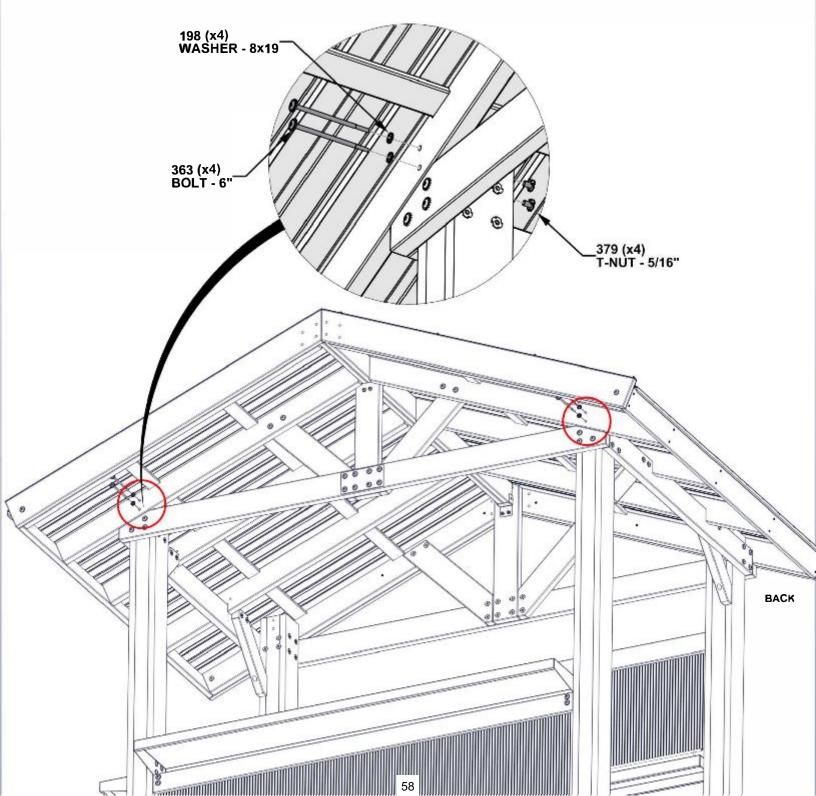
- INSERT T-NUTS FIRST AND INTO THE FOUR AL02 BOARDS INSTALLED IN STEPS 39 AND 40. - HAND-TIGHTEN HARDWARE ONLY.



#### **STEP 42 - OUTDOOR BAR ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100363	BOLT WH 5/16x6 BLK
4	H100379	T-NUT 5/16 BLK

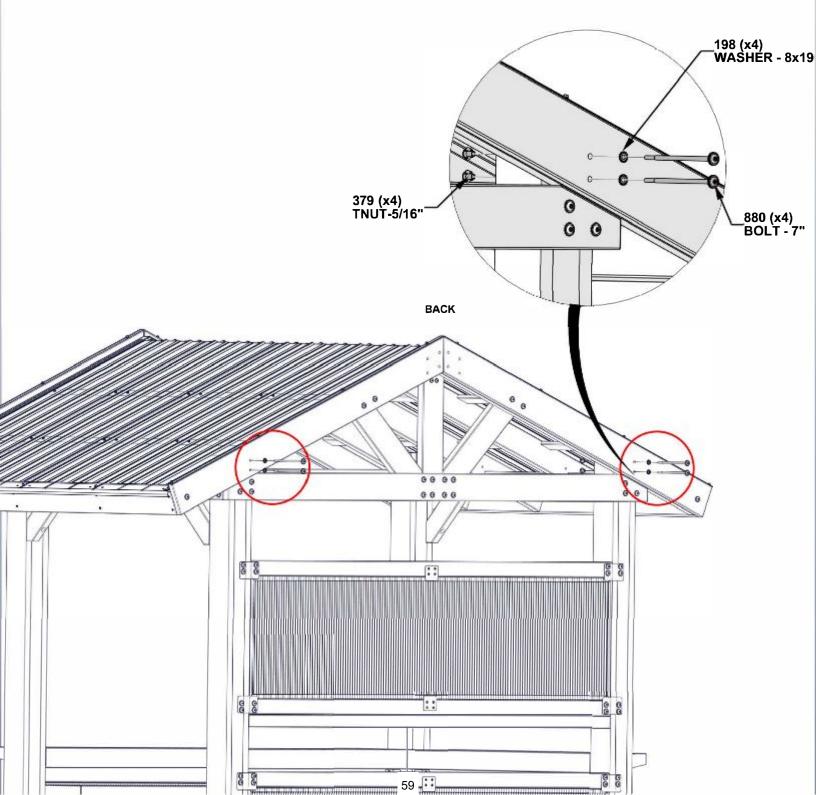
- INSERT T-NUTS FIRST. - HAND-TIGHTEN HARDWARE ONLY.



#### **STEP 43 - OUTDOOR BAR ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100379	TNUT-5/16" BLK
4	H100880	BOLT WH 5/16x7 BLK

- INSERT T-NUTS FIRST. - HAND-TIGHTEN HARDWARE ONLY.

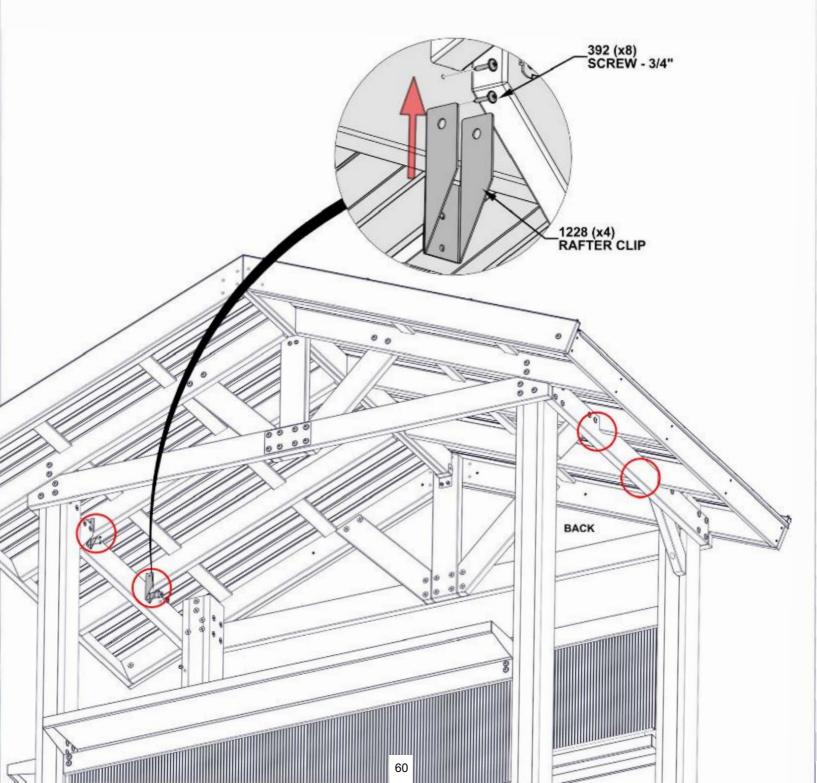


#### **STEP 44 - OUTDOOR BAR ASSEMBLY**



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

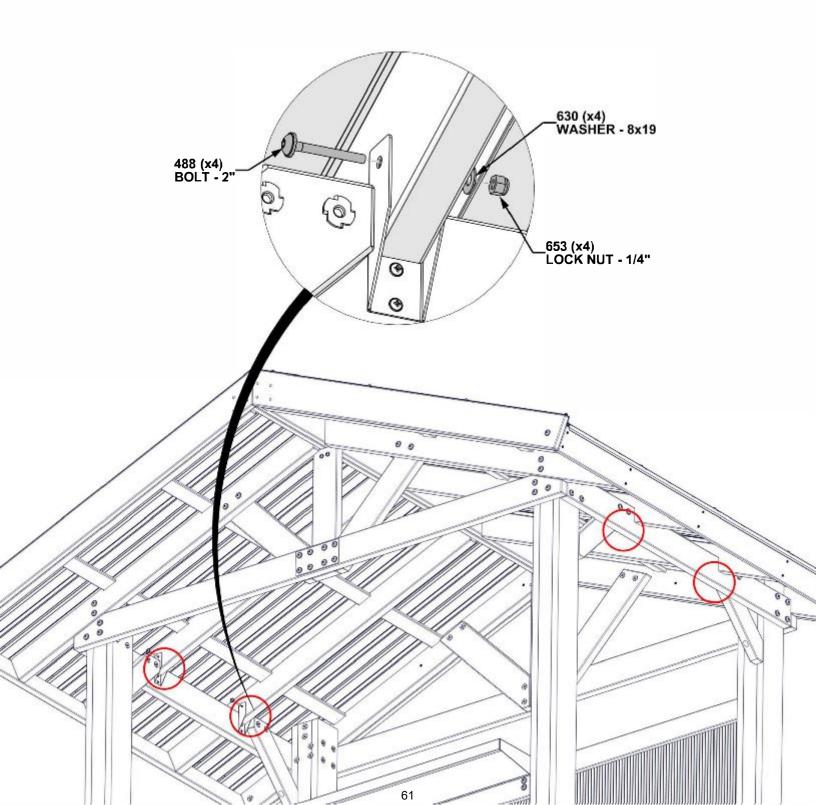
- PLACE FLAT SIDE OF RAFTER CLIP (1228) AGAINST BEAM AND SLIDE UP, ALIGN PILOT HOLES, THEN FASTEN WITH SCREWS AS SHOWN BELOW.



#### **STEP 45 - OUTDOOR BAR ASSEMBLY**

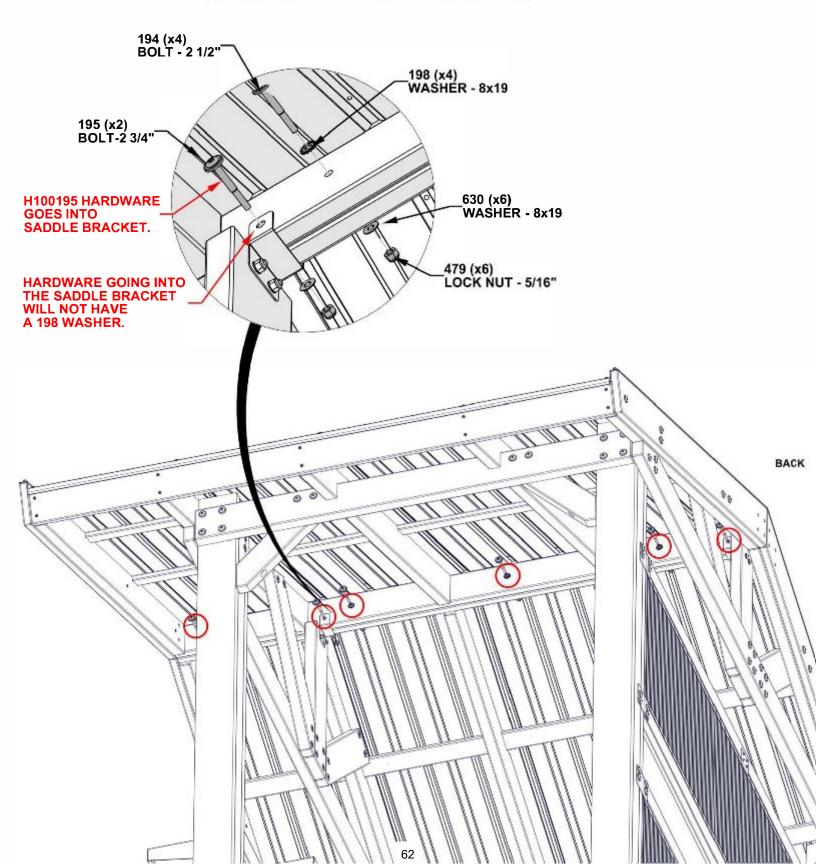
QTY	PART NUMBER	DESCRIPTION
4	H100488	BOLT WH 1/4x2 BLK
4	H100630	WASHER FLAT 8x19 BLK
4	H100653	NUT LOCK 1/4 BLK

- HAND-TIGHTEN HARDWARE ONLY. - AFTER ALL HARDWARE HAS BEEN HAND TIGHTENED, COMPLETELY TIGHTEN HARDWARE FROM STEPS 39-45.

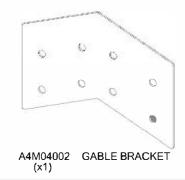


#### **STEP 46 - OUTDOOR BAR ASSEMBLY**

QTY	PART NUMBER	DESCRIPTION
4	H100194	BOLT WH 5/16x2 1/2 BLK
2	H100195	BOLT WH 5/16x2 3/4 BLK
4	H100198	WASHER LOCK EXT 8x19
6	H100479	NUT LOCK 5/16 BLK
6	H100630	WASHER FLAT 8x19 BLK



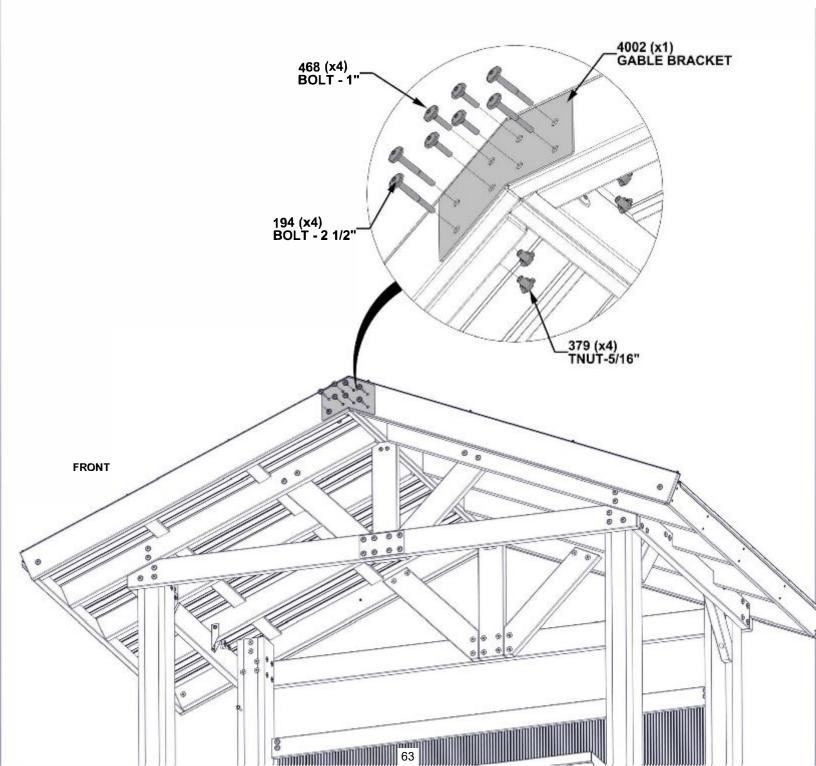
# **STEP 47 - OUTDOOR BAR ASSEMBLY**



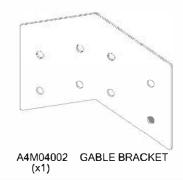
QTY	PART NUMBER	DESCRIPTION
4	H100468	BOLT WH 5/16x1 BLK
4	H100379	TNUT-5/16"BLK
4	H100194	BOLT WH 5/16x2 1/2 BLK

- INSERT T-NUTS FIRST AND ONLY IN OUTSIDE FOUR HOLES.

- 194 BOLTS GO IN THE OUTSIDE HOLES, 468 BOLTS GO IN THE INSIDE HOLES. 468 BOLT WILL FASTEN INTO T-NUTS INSTALLED IN STEPS 20 AND 29.



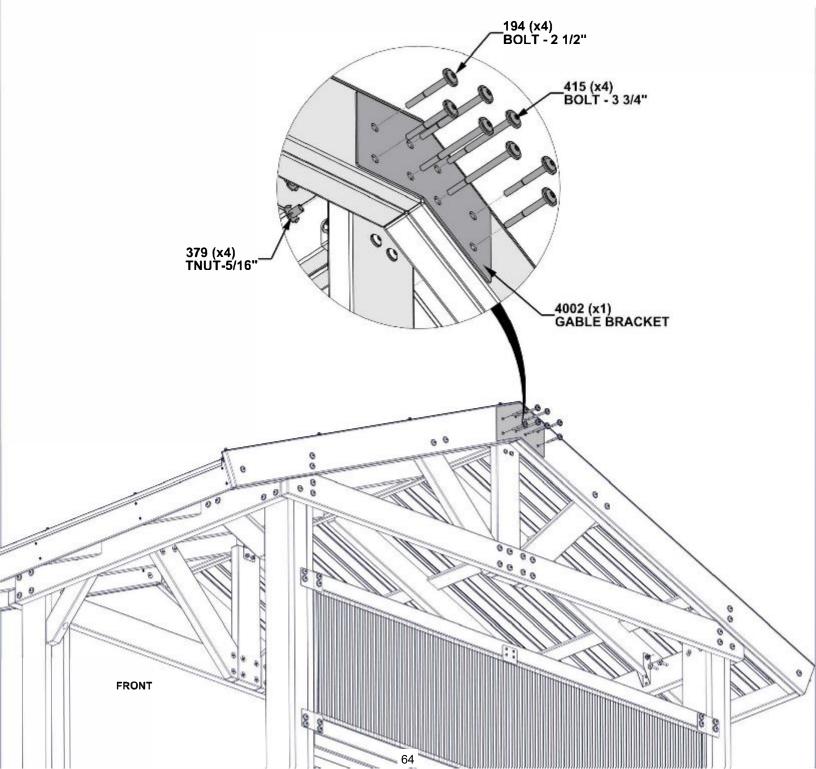
# STEP 48 - OUTDOOR BAR ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
4	H100194	BOLT WH 5/16x2 1/2 BLK
4	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

- INSERT T-NUTS FIRST AND ONLY IN OUTSIDE FOUR HOLES.

- 194 BOLTS GO IN THE OUTSIDE HOLES, 415 BOLTS GO IN THE INSIDE HOLES. - 415 BOLT WILL FASTEN INTO T-NUTS INSTALLED IN STEP 35.



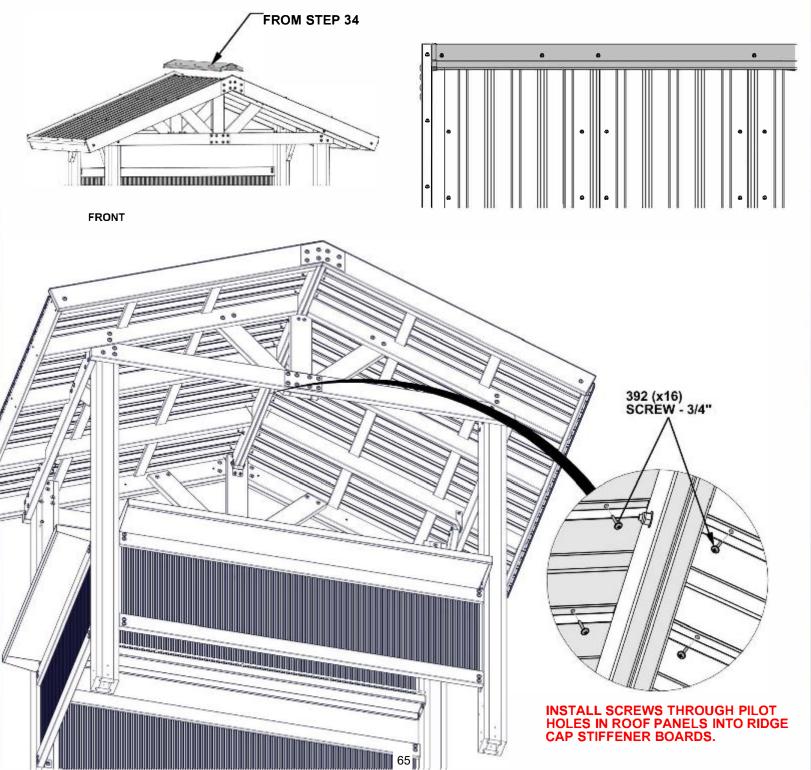
#### **STEP 49 - OUTDOOR BAR ASSEMBLY**



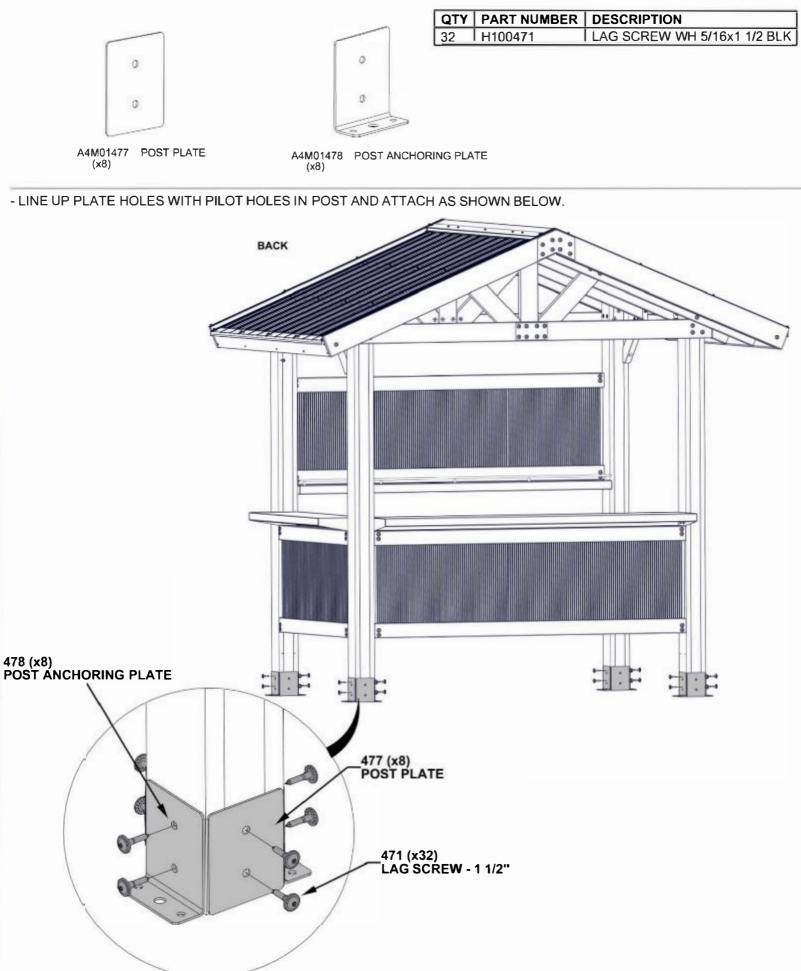
QTY	PART NUMBER	DESCRIPTION
16	H100392	SCREW PWH 8x3/4 BLK

RIDGE CAP ASSEMBLY FROM STEP 34

DO NOT CLIMB ON ROOF TO INSTALL. RIDGE CAP AS BEEN DESIGNED TO INSTALL FROM A LADDER FROM UNDERNEATH. - FOR PROPER INSTALLATION, USE AN ADULT HELPER TO KEEP DOWNWARD PRESSURE ON THE RIDGE CAP WHILE FASTENING.



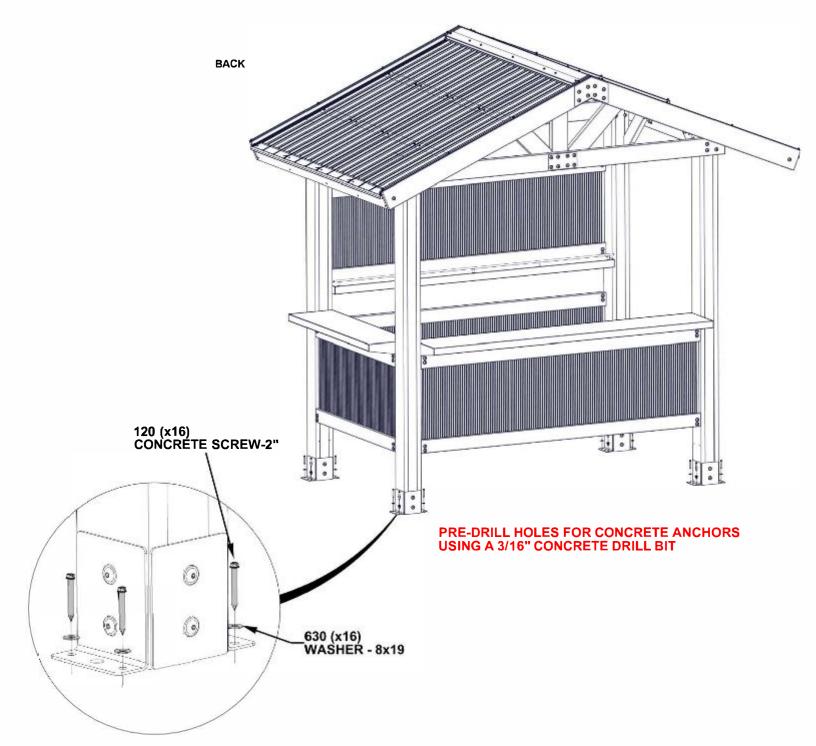
# **STEP 50 - OUTDOOR BAR ASSEMBLY**



### **STEP 51 - OUTDOOR BAR ASSEMBLY**

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

- MANUFACTURER RECOMMENDS INSTALLATION ON CONCRETE SURFACE OR CONCRETE POST PAD AS SHOWN BELOW. FOR INSTALLATION ON WOOD DECK, YOU MUST ENSURE THERE IS AMPLE STRUCTURAL SUPPORT UNDER THE DECK. HARDWARE NOT INCLUDED FOR DECK ATTACHMENT.

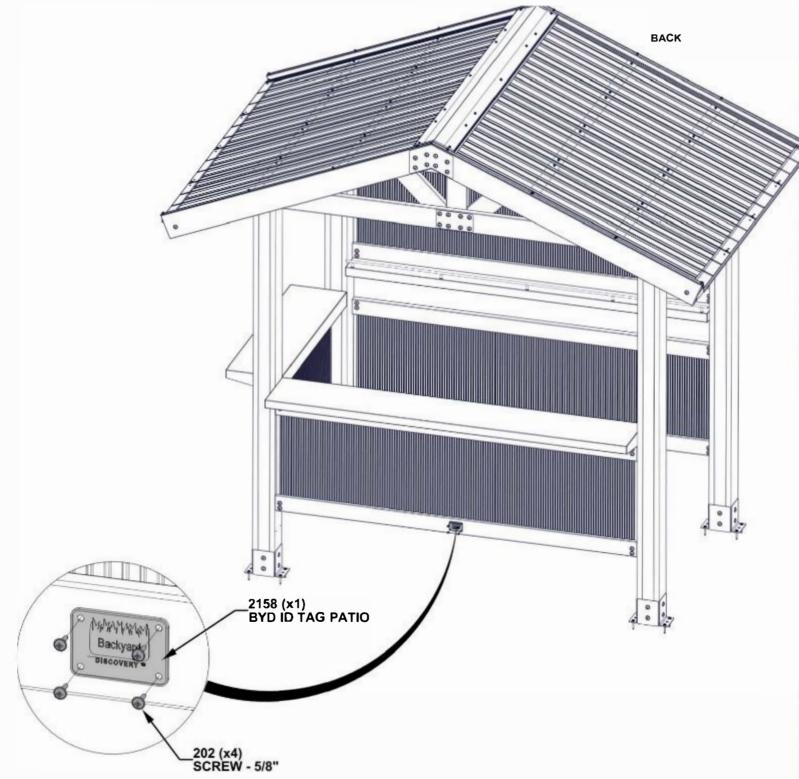


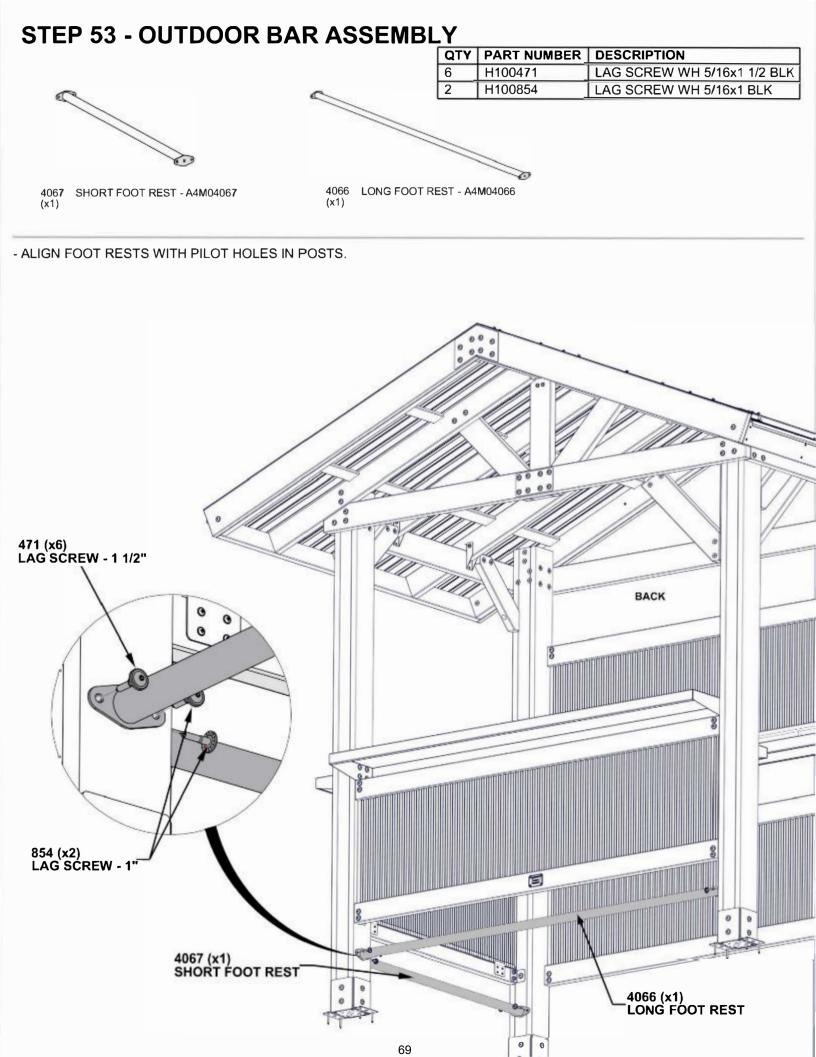
# **STEP 52 - OUTDOOR BAR ASSEMBLY**



QTY	PART NUMBER	DESCRIPTION
4	H100202	SCREW PWH 8x5/8 BLK

- ID TAG 2158 CAN BE ATTACHED AS SHOWN OR TO ANY OF THE FRONT POSTS.



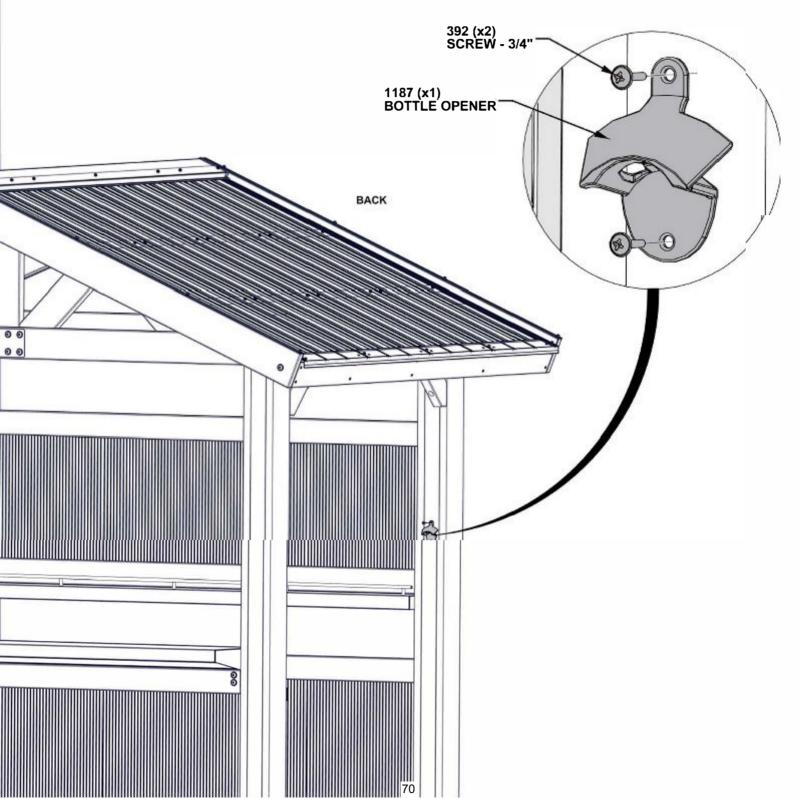


#### **STEP 54 - OUTDOOR BAR ASSEMBLY**

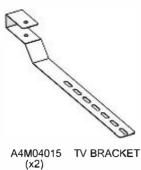


	QTY	PART NUMBER	DESCRIPTION
ĺ	2	H100392	SCREW PWH 8x3/4 BLK

- FASTEN BOTTLE CAP OPENER A4M01187 ON ANY POST AND HEIGHT AS DESIRED.



#### **STEP 55 - OUTDOOR BAR ASSEMBLY (OPTIONAL)**

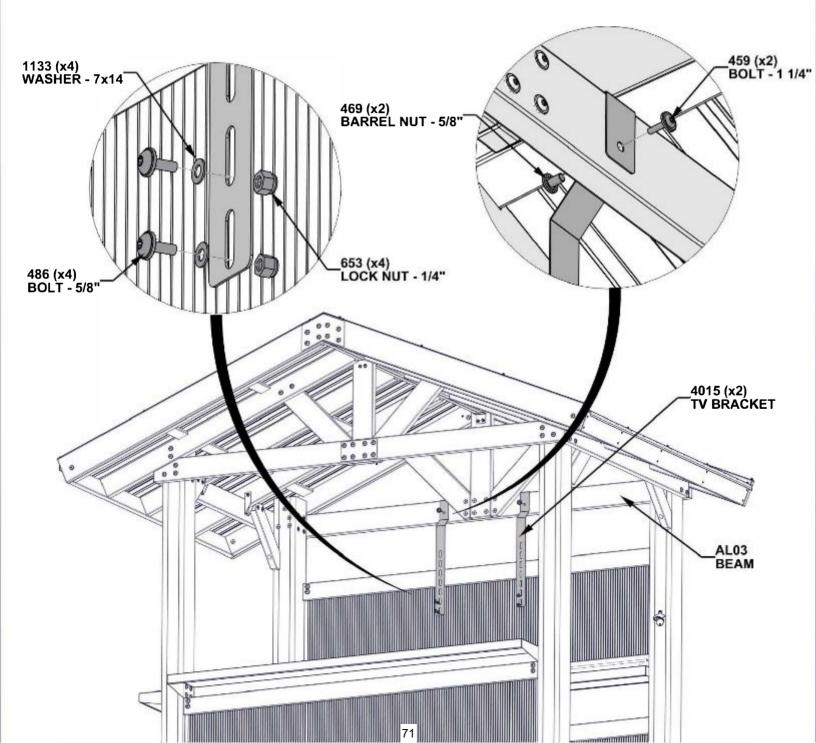


QTY	PART NUMBER	DESCRIPTION
2	H100459	BOLT WH 5/16x1 1/4 BLK
2	H100469	NUT BARREL WH 5/16X5/8 BLK
4	H100486	BOLT WH 1/4x5/8 BLK
4	H100653	NUT LOCK 1/4 BLK
4	H101133	WASHER FLAT 7x14 BLK

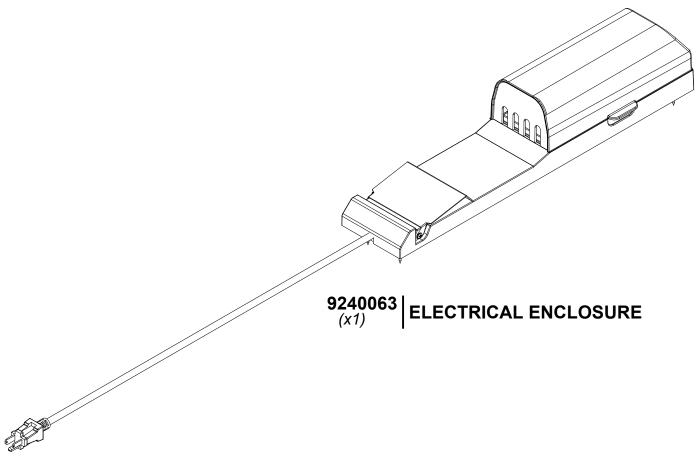
#### - THIS STEP IS OPTIONAL.

- TV BRACKET 4015 CAN BE MOUNTED AS NEEDED TO FIT YOUR TV. TV BRACKET MAY NOT BE COMPATIBLE WITH ALL TV MOUNTS. TV MOUNT PLATE IS NOT INCLUDED.

- PLACE BRACKET OVER AL03 REAR BEAM AND USED THE HOLE AS A GUILD TO DRILL A 7/16" [10mm] THROUGH HOLE.
- AFTER HOLE HAS BEEN DRILLED, MOUNT BRACKET AS SHOWN.



# <u>PowerPort</u>™



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.