PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

WOOD PARTS:

- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room the wood pieces can take up a significant amount of space.

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.



HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill or Electric Drill



Drill Attachments: Phillips Head



1/8", 3/16", 3/8" & 7/16" Drill Bits



Phillips Screw Driver



Open End Wrenches 1/2" & 7/16"



3/8" Drive Ratchet, 1/2" & 7/16" STD Sockets, 1/2" & 7/16" Deep Sockets



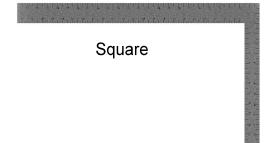
3/8 & 5/16" Nut Drivers



Tape Measure



Claw Hammer

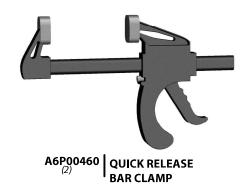




Level 24"



Rubber Mallet -Optional



PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

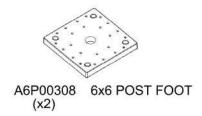
- 1. Printed Assembly Manual included with your set
- 2. BILT APP 3D interactive instructions
- 3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



STEP 1 - 10FT POST ASSEMBLY

	<u> </u>	•	•	1
61 300				
	P01	POST - W2A03202		
	(x1)	6"x6"x89 1/2" (152x152x2274)		
	(x1)	6"x6"x89 1/2" (152x152x2274)		_

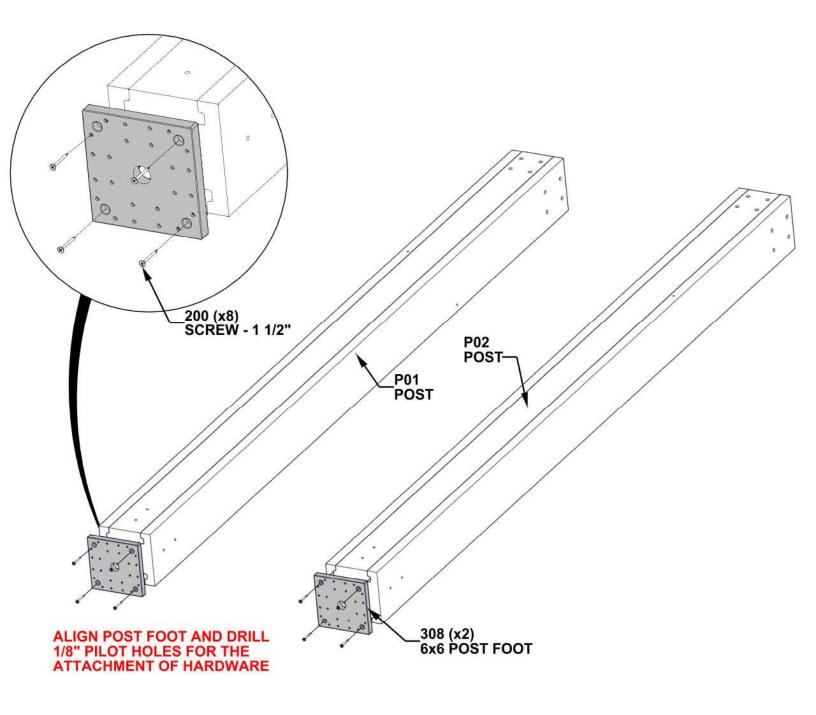
Qty	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1 1/2 BLK



P02 POST - W2A03203 (x1) 6"x6"x89 1/2" (152x152x2274)

TIPS:

• FOR EASE OF ASSEMBLY, SAW HORSES ARE RECOMMENDED FOR STEPS 1 THOUGH 3.



STEP 2 - 10FT BEAM ASSEMBLY

0	0	·	0	0	
0	•		0	0	

D02 BEAM - W4L16779

(x1) 36x5 1/4"x55 3/4" (36x134x1416)

•	0	0 6
0	٥	0 6

D01 BEAM - W4L16778

(x2) 1 7/16"x5 1/4"x30 15/16" (36x134x786)

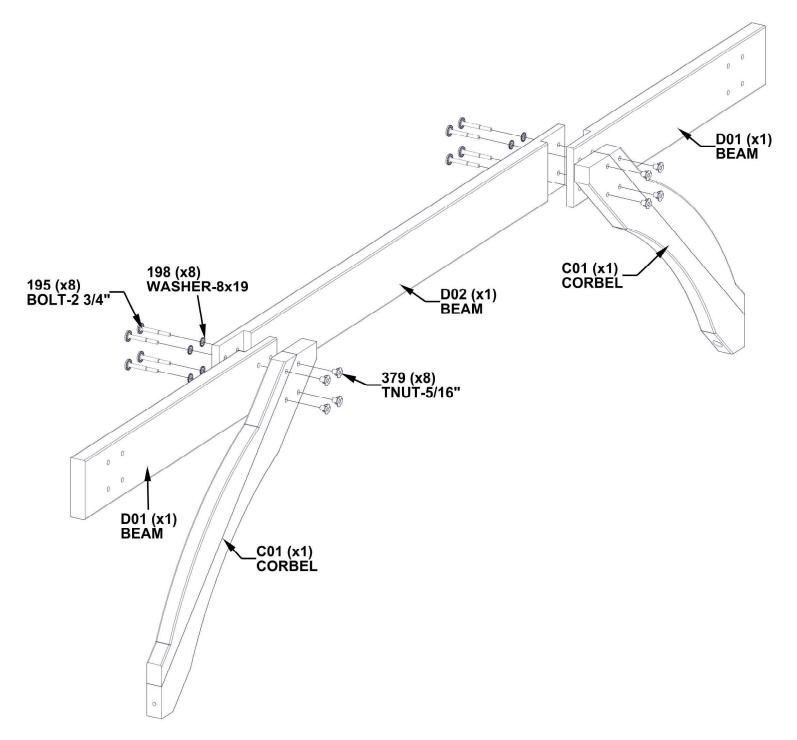
Qty	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100379	TNUT-5/16" BLK



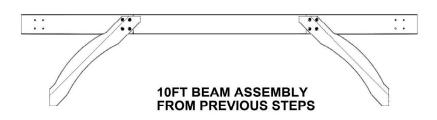
C01 CORBEL - W2A03198

(x2) 1 7/16"x6 7/16"x36 1/4" (36x163x893)

INSERT T-NUTS FIRST



STEP 3 - 10FT BEAM ASSEMBLY

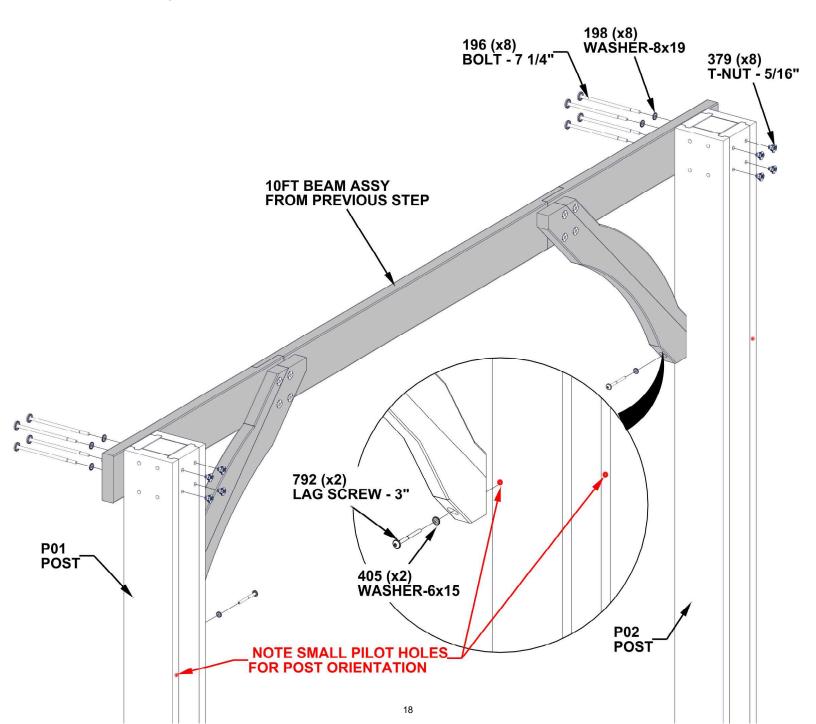


Qty	PART NUMBER	DESCRIPTION
8	H100196	BOLT WH 5/16x7 1/4 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100379	TNUT-5/16" BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

INSERT T-NUTS FIRST

TIPS:

- TO AVOID WOOD SPLITTING, MAKE SURE LAG SCREWS GO INTO PILOT HOLES.
- SAW DUST CAN BE LEFT BEHIND IN BOLT HOLES. IF YOU HAVE TROUBLE WITH BOLTS ENGAGING, USE A LONG SCREWDRIVER TO REMOVE DEBRIS.



SET 10FT ASSEMBLY TO THE SIDE AND REPEAT STEPS 1 THROUGH 3

STEP 4 - 12FT BEAM ASSEMBLY

				0	9		a
0	6			٥		•	· o
		G03	BEAM - W	/4L16	6777		
						102 (2022)	
		(x2)	15/16"x5 1	/4"x6	65" (24x134)	x1651)	
		(x2)	15/16"x5 1	/4"x6	65" (24x134)	x1651)	

 Qty
 PART NUMBER
 DESCRIPTION

 8
 H100198
 WASHER LOCK EXT 8X19 BLK

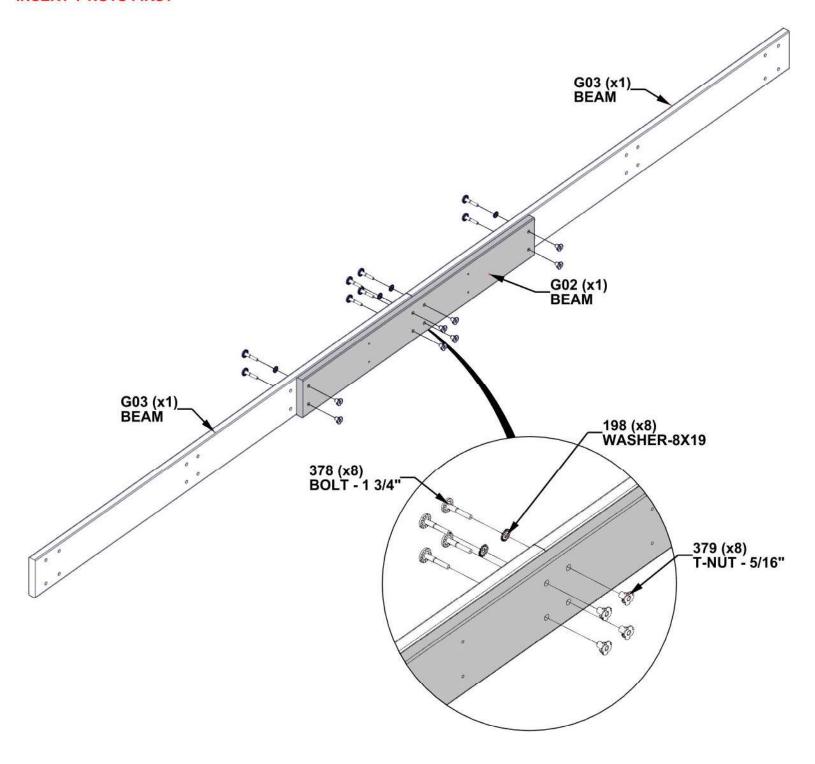
 8
 H100378
 BOLT WH 5/16x1 3/4 BLK

 8
 H100379
 T-NUT 5/16 BLK

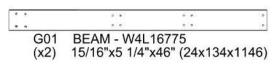
G02 BEAM - W4L16776

(x1) 15/16"x5 1/4"x39 15/16" (24x134x1014)

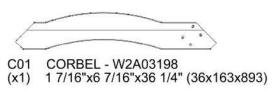
INSERT T-NUTS FIRST

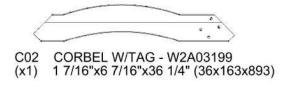


STEP 5 - 12FT BEAM ASSEMBLY

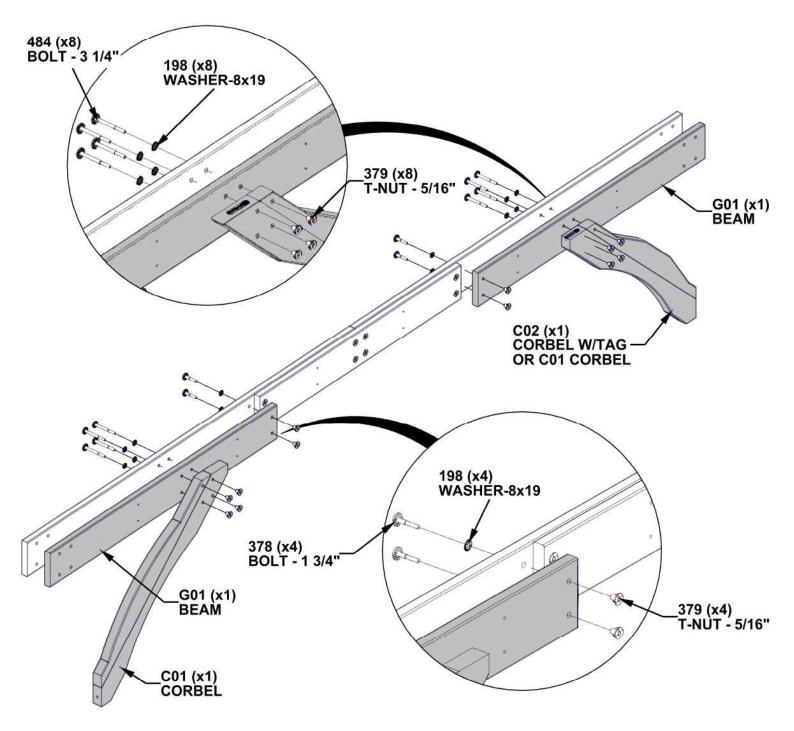


Qty	PART NUMBER	DESCRIPTION
12	H100198	WASHER LOCK EXT 8X19 BLK
4	H100378	BOLT WH 5/16x1 3/4 BLK
12	H100379	T-NUT 5/16 BLK
8	H100484	BOLT WH 5/16x3 1/4 BLK

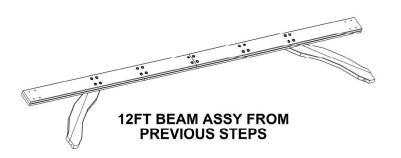




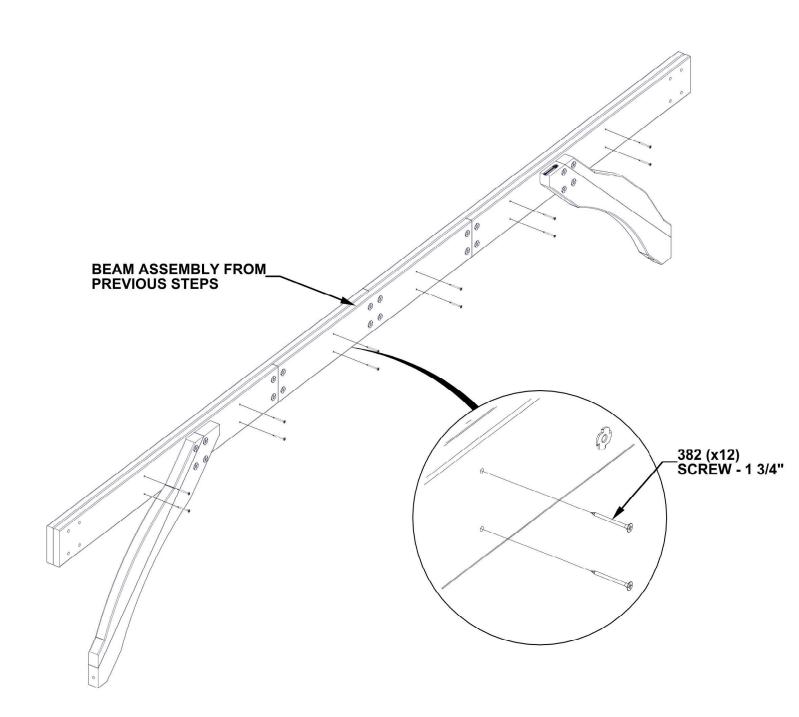
INSERT T-NUTS FIRST CORBELS ARE TO BE HAND TIGHTENED ONLY



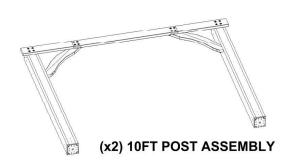
STEP 6 - 12FT BEAM ASSEMBLY



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



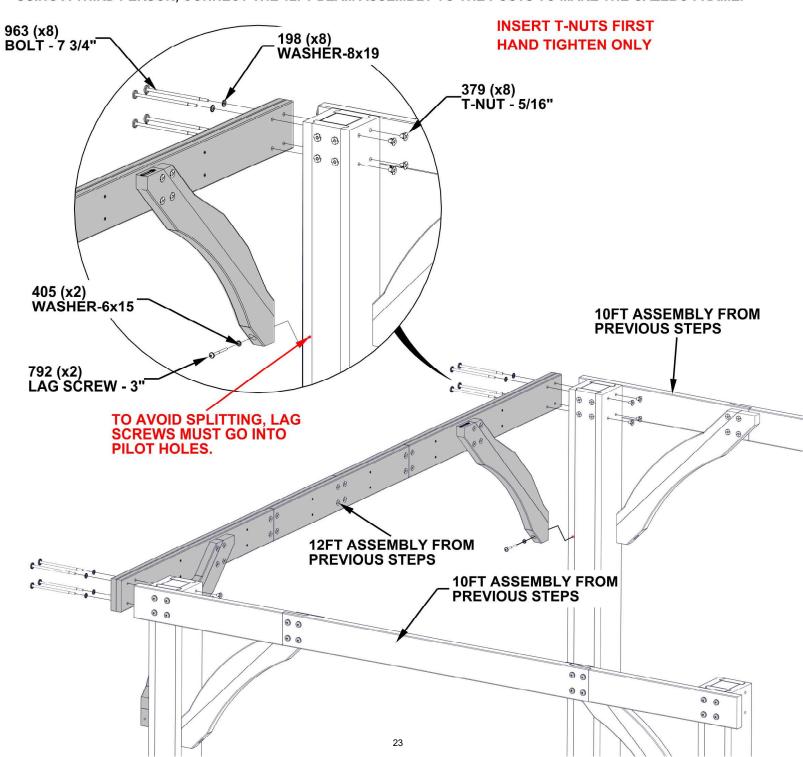
STEP 7 - 12FT BEAM ASSEMBLY



Qty	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6X15 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK
8	H100963	BOLT WH 5/16x7 3/4 BLK

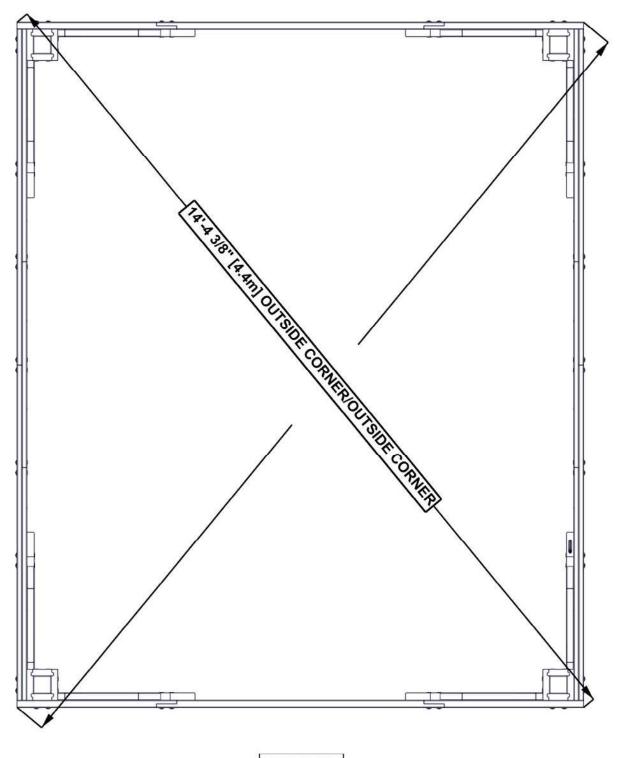
TIPS:

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
 MOVE THE 10FT POST ASSEMBLIES TO THEIR FINAL LOCATION WITH SOMEONE HOLDING EACH ASSEMBLY UPRIGHT.
- USING A THIRD PERSON, CONNECT THE 12FT BEAM ASSEMBLY TO THE POSTS TO MAKE THE GAZEBO FRAME.



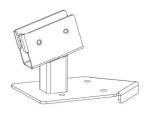
REPEAT STEPS 4 THROUGH 7 FOR OPPOSITE 12FT BEAM ASSEMBLY

CRITICAL: SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS. ONCE SQUARE, TIGHTEN ALL HARDWARE



TOP VIEW

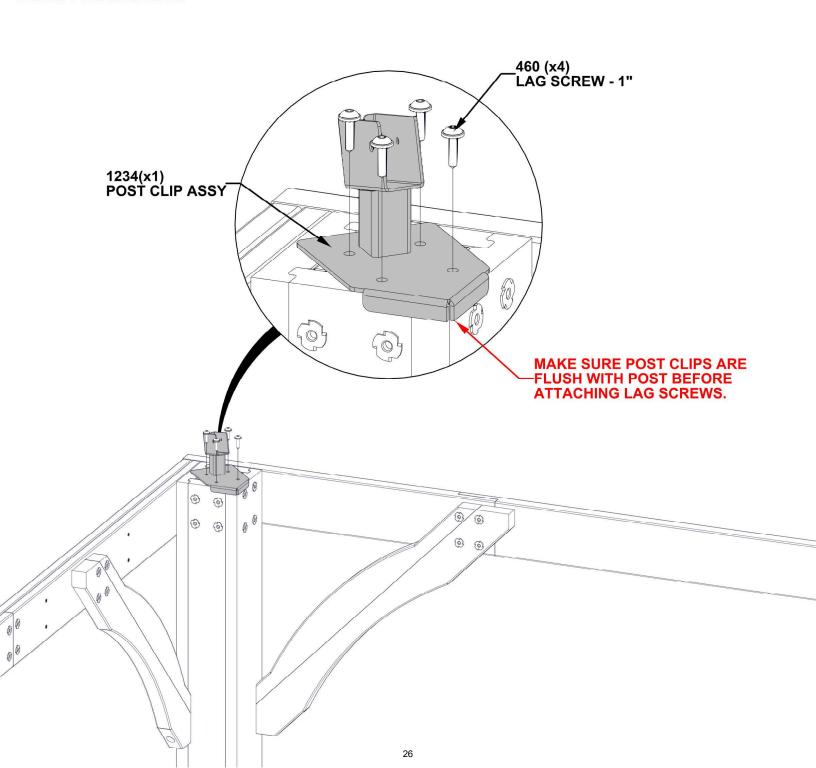
STEP 9 - ROOF SUPPORT ASSEMBLY



A4M01234	POST CLIP	
(x4)		

Qty	PART NUMBER	DESCRIPTION
16	H100460	LAG SCREW WH 1/4x1 BLK

REPEAT ON ALL FOUR POSTS DO NOT OVERTIGHTEN



STEP 10 - ROOF SUPPORT ASSEMBLY



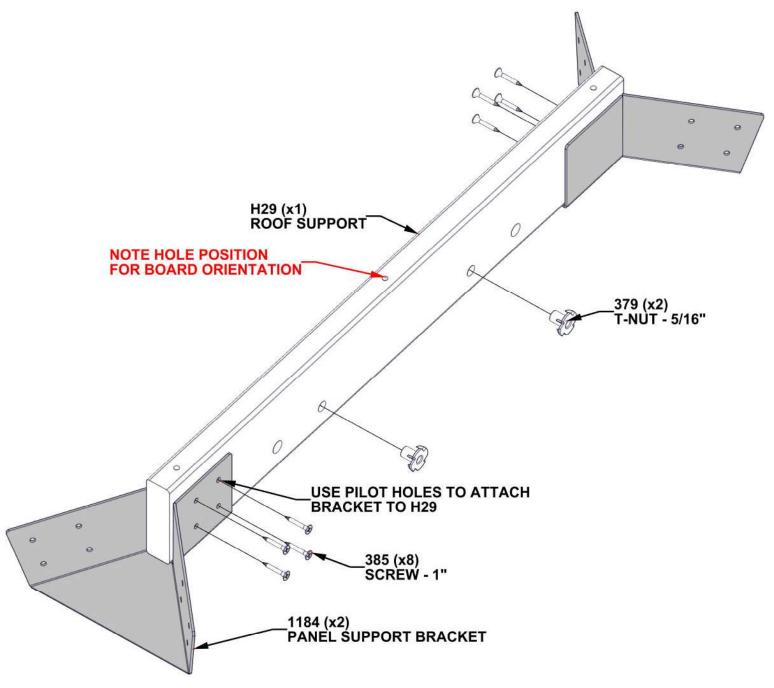
H29 ROOF SUPPORT - W4L15160 (x1) 15/16"x3 3/8"x24" (24x86x610)



Qty	PART NUMBER	DESCRIPTION
2	H100379	T-NUT 5/16 BLK
8	H100385	SCREW PFH 8x1 BLK

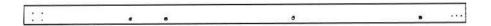
A4M01184 PANEL SUPPORT BRACKET (x2)

INSERT T-NUTS FIRST

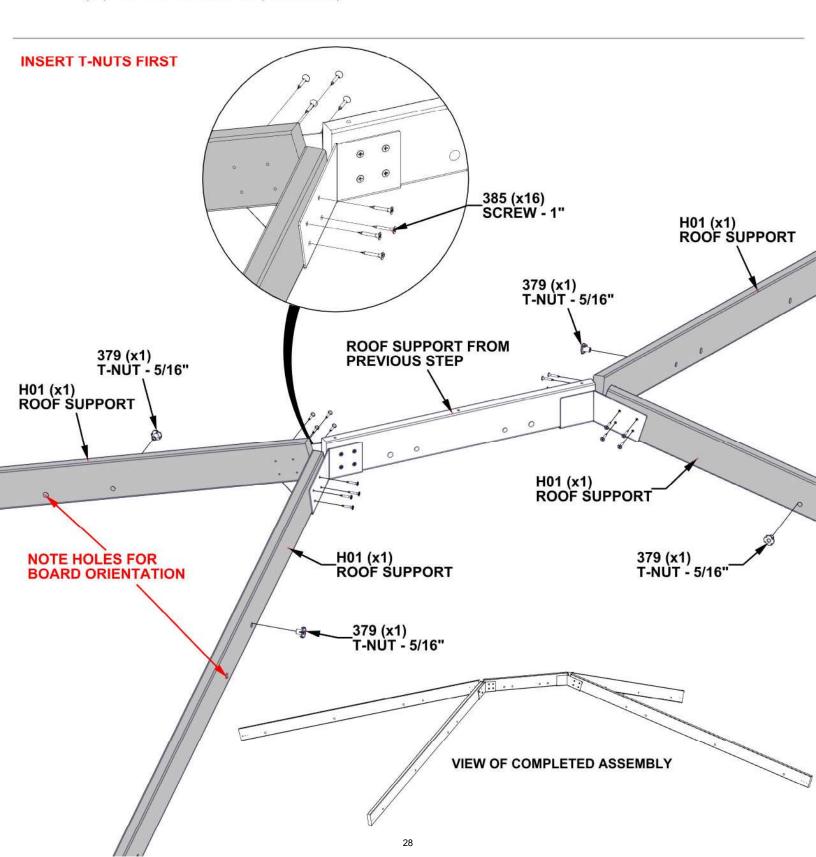


STEP 11 - ROOF SUPPORT ASSEMBLY

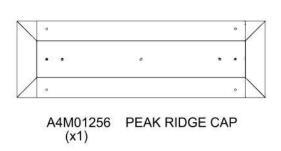
Qty	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
16	H100385	SCREW PFH 8x1 BLK



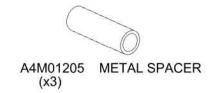
H01 ROOF SUPPORT - W4L16781 (x4) 15/16"x3 3/8"x75 3/16" (24x86x1909)



STEP 12 - ROOF SUPPORT ASSEMBLY



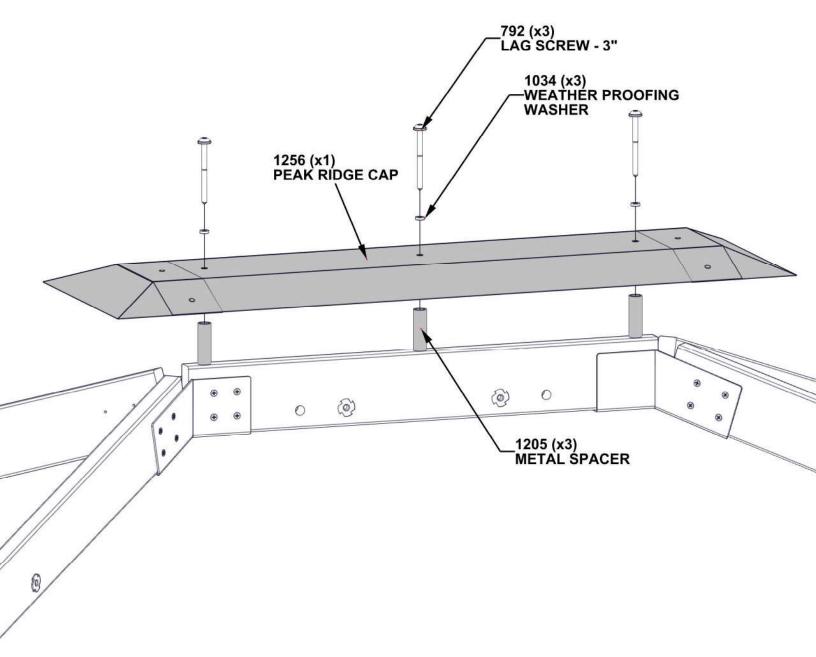
Qty	PART NUMBER	DESCRIPTION
3	H100792	LAG SCREW WH 1/4x3 BLK
3	H101034	WEATHER PROOFING WASHER



TIPS:

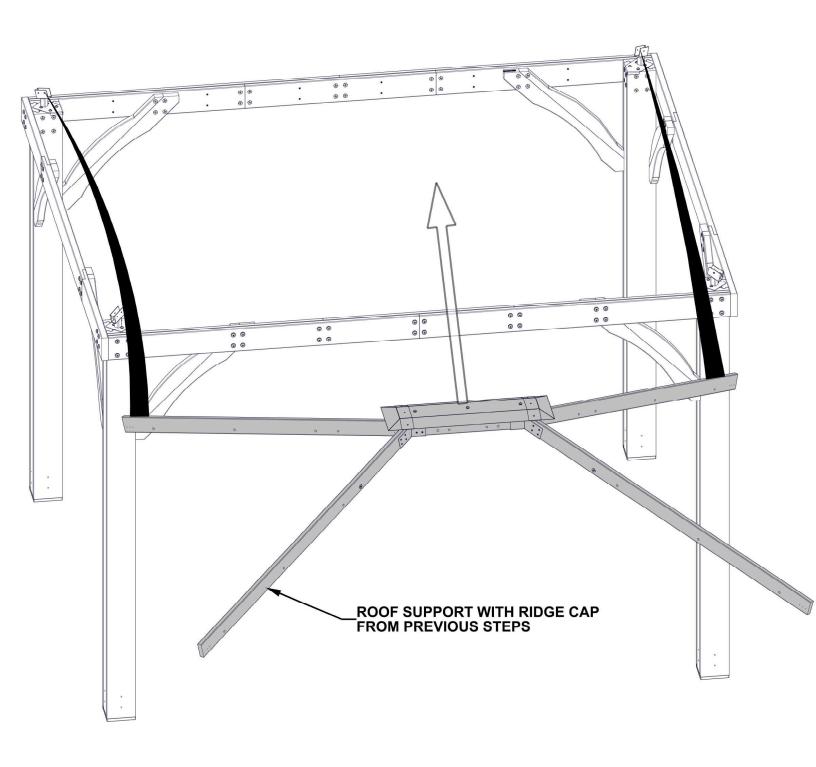
• REMOVE PROTECTIVE BLUE FILM BEFORE ASSEMBLY

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



STEP 13 SUPPORT ASSEMBLY

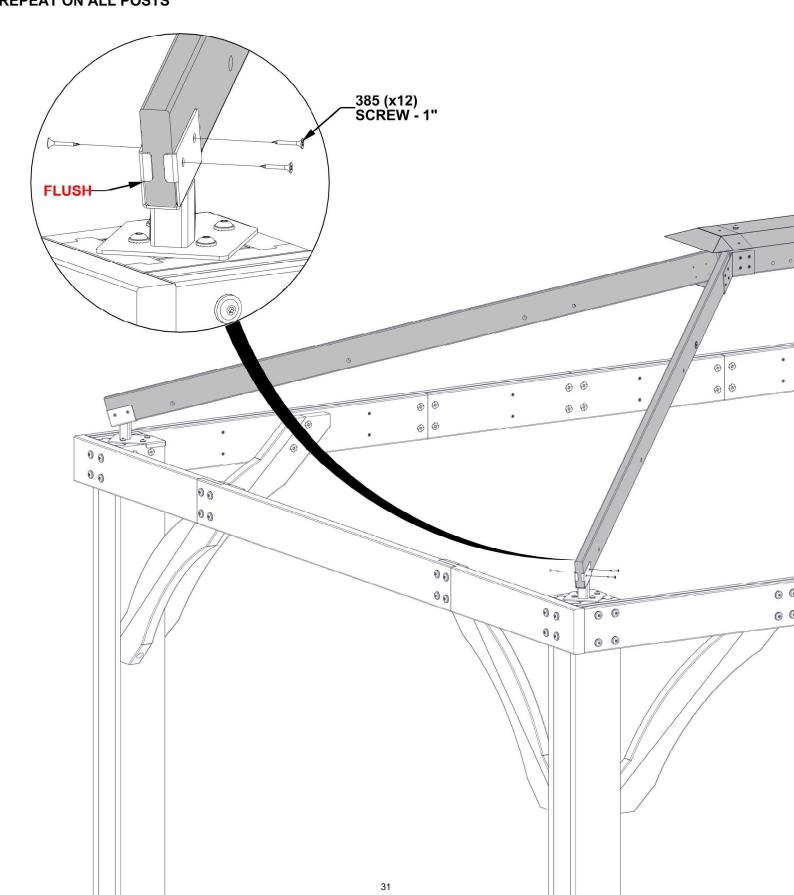
- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE BASE.
 LIFT ROOF SUPPORT UP AND OVER THE 12FT SIDE AND INSERT INTO CORNER POST CLIPS.



STEP 14 ROOF SUPPORT ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK

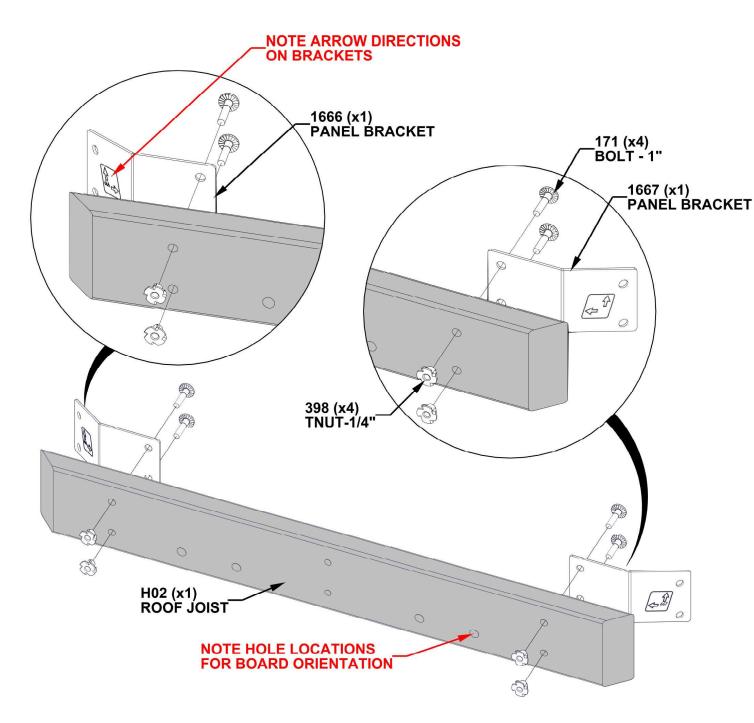
REPEAT ON ALL POSTS



STEP 15 - 12FT ROOF PANEL ASSEMBLY

Qt	ty PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
4	H100398	TNUT-1/4" BLK
	,	·
H02 ROOF JOIST - W4L16782 (x1) 15/16"x3 3/8"x25 9/16" (24x86x648) A4M01667 PANEL BRACKET (x1)	A4M01666 (x1)	PANEL BRACKET

INSERT T-NUTS FIRST HAND TIGHTEN ONLY



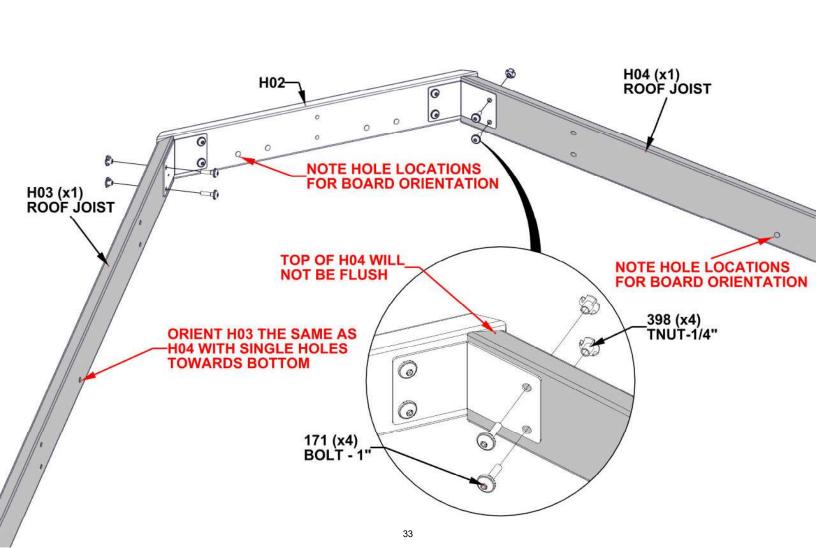
STEP 16 - 12FT ROOF PANEL ASSEMBLY

		0		-			
. 0			, ,		,	.0	
	H03	ROOF	JOIST - V	141 1678	3		
	(x1)					2203)	
			3 3/8"x86			2203)	
						2203)	
						2203)	0

Qty	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
4	H100398	TNUT-1/4" BLK

H04 ROOF JOIST - W4L16784 (x1) 15/16"x3 3/8"x85 3/4" (24x86x2178)

COMPLETED VIEW



STEP 17A - 12FT ROOF PANEL ASSEMBLY

Qty PART NUMBER DESCRIPTION
6 H101030 SCREW CONFIRMAT 7x2 BLK
E03 RAFTER - W4L16788
(x1) 1 7/16"x3 3/8"x58 1/8" (36x86x1477)

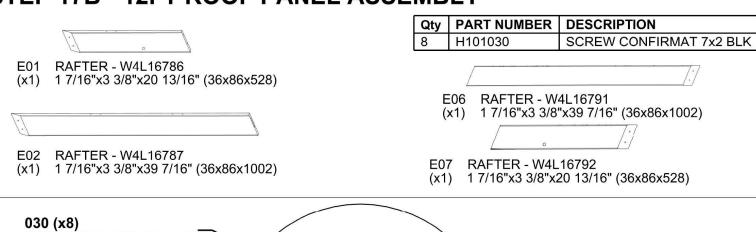
E05 RAFTER - W4L16790
(x1) 1 7/16"x3 3/8"x58 1/8" (36x86x1477)

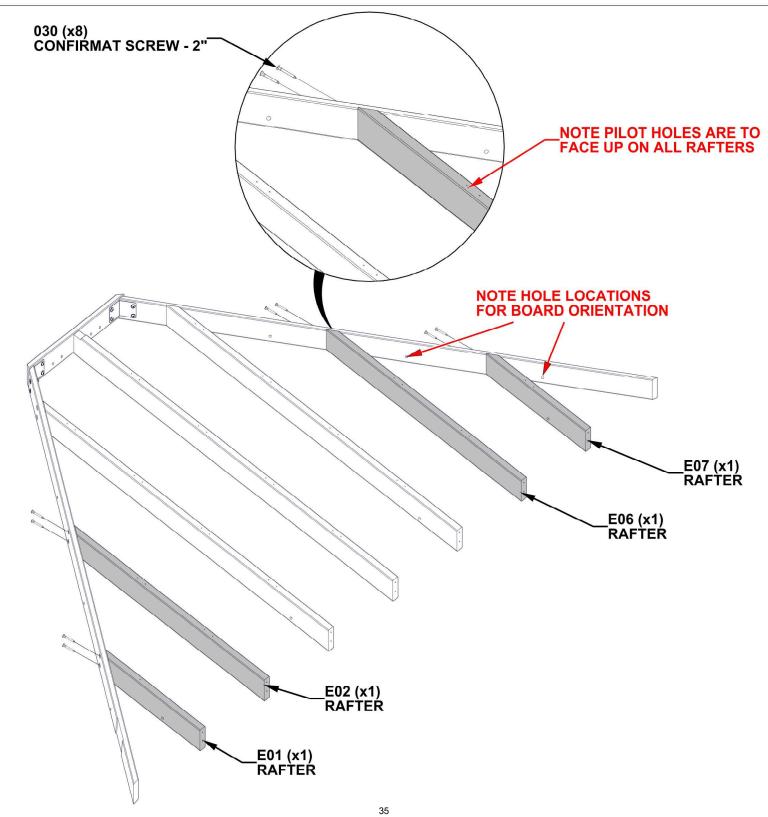
E04 RAFTER - W4L16789
(x1) 1 7/16"x3 3/8"x63 11/16" (36x86x1617)

1030 (x6) CONFIRMAT SCREW - 2" **NOTE PILOT HOLES ARE TO FACE UP ON ALL RAFTERS** 0 0 0 **NOTE HOLE LOCATIONS** FOR BOARD ORIENTATION E05 (x1) RAFTER E04 (x1) RAFTER E03 (x1) RAFTER

34

STEP 17B - 12FT ROOF PANEL ASSEMBLY





STEP 18A - 12FT ROOF PANEL ASSEMBLY

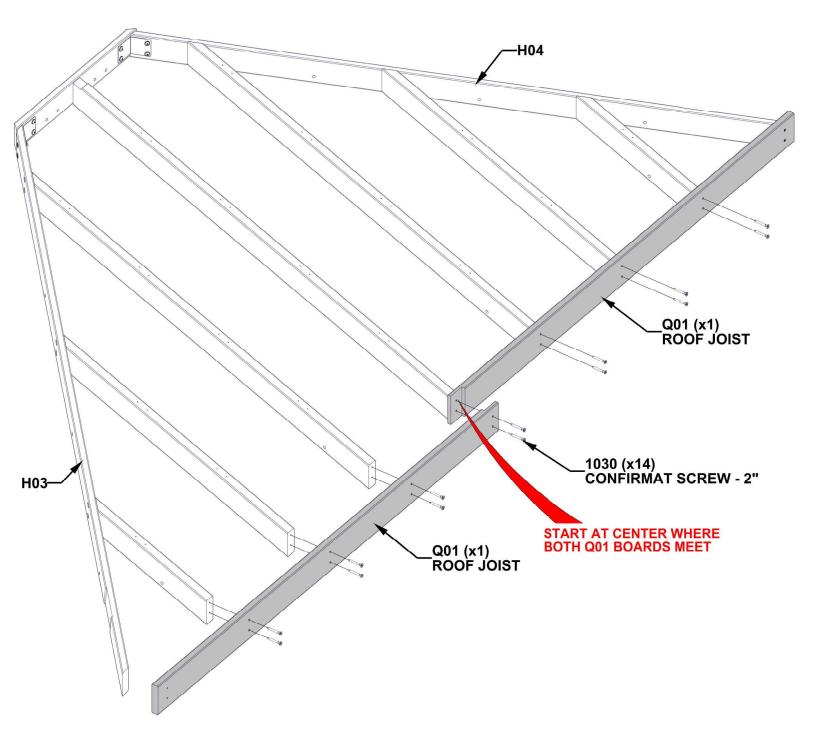
Qty	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
14	H101030	SCREW CONFIRMAT 7x2 BLK

۰				
٥	۰	•	•	

Q01 ROOF JOIST - W4L16785 (x2) 15/16"4 7/16"72 1/4" (24x112x1835)

TIP:

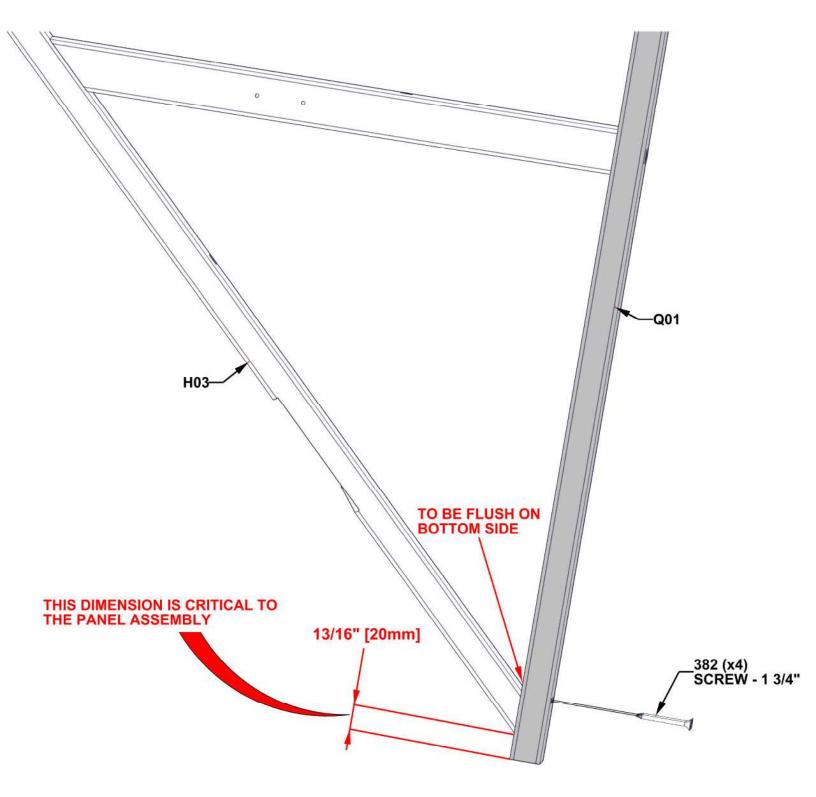
• RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q01 TO H03/H04



STEP 18B - 12FT ROOF PANEL ASSEMBLY

TIPS:

- USING THE Q01 BOARD AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H03 BOARDS USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END WITH H04 BOARD.



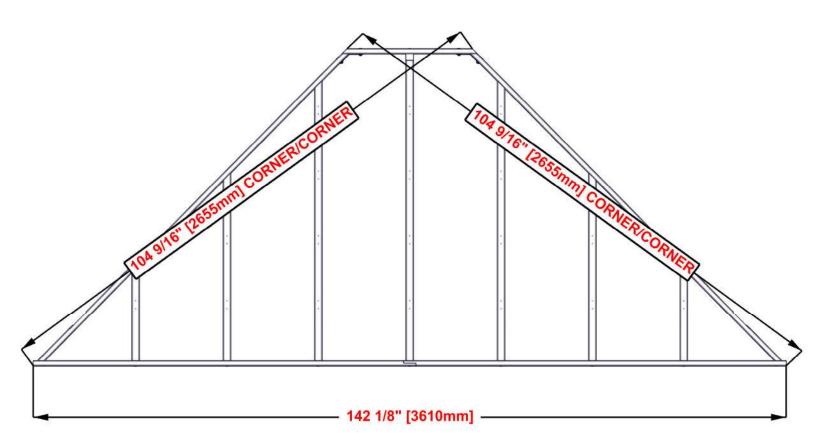
STEP 18C - 12FT ROOF PANEL ASSEMBLY

TIP:

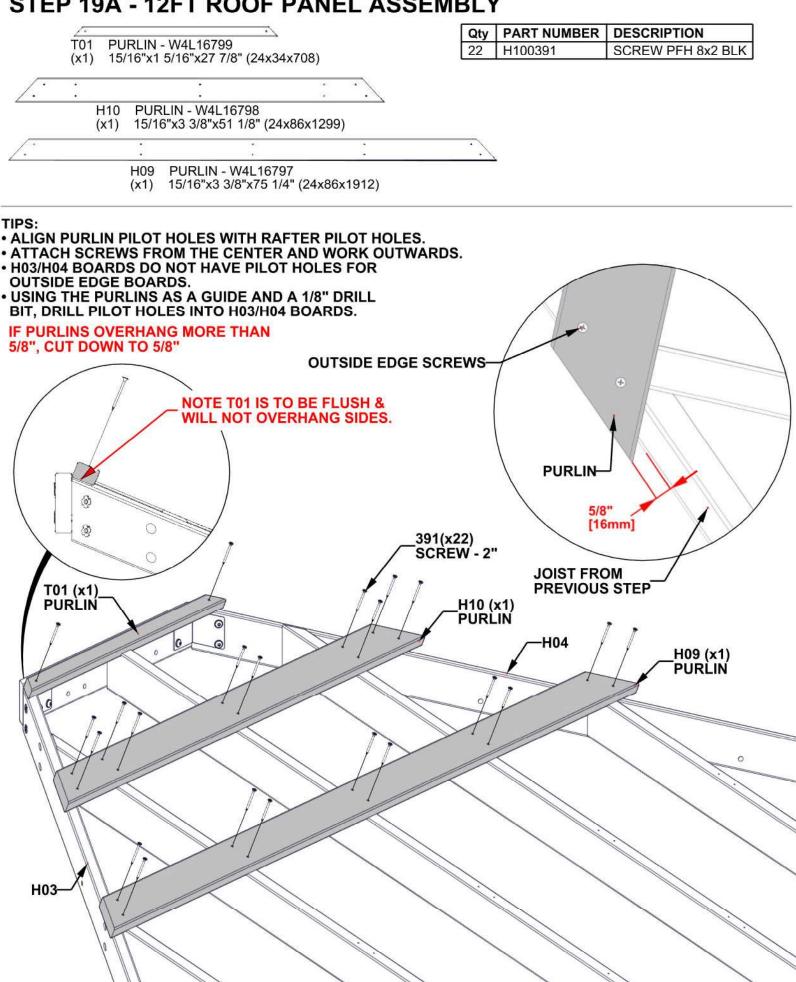
LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED

CRITICAL:

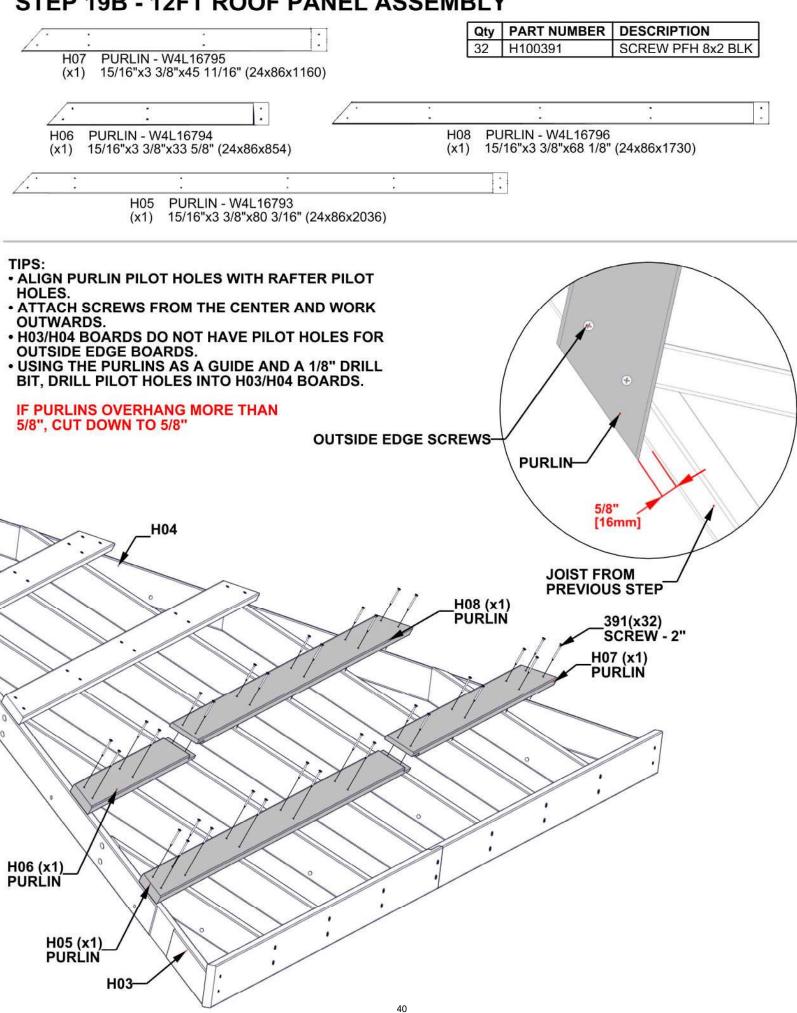
- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE WITHIN +/- 1/4"
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLE THE ROOF.
- TIGHTEN ALL HARDWARE.



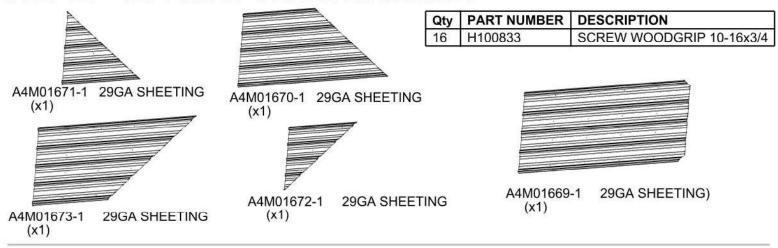
STEP 19A - 12FT ROOF PANEL ASSEMBLY



STEP 19B - 12FT ROOF PANEL ASSEMBLY

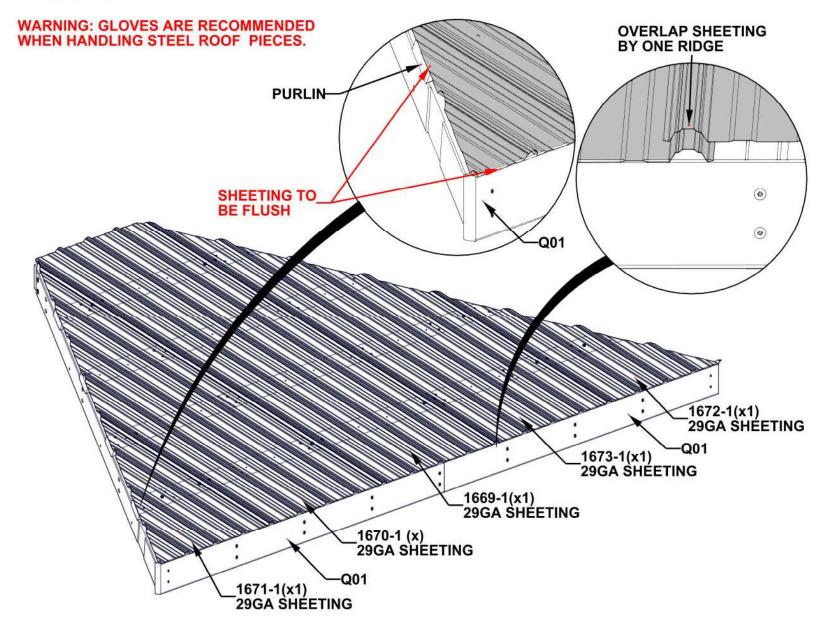


STEP 20 - 12FT ROOF PANEL ASSEMBLY



TIPS:

- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q01 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT STEP.



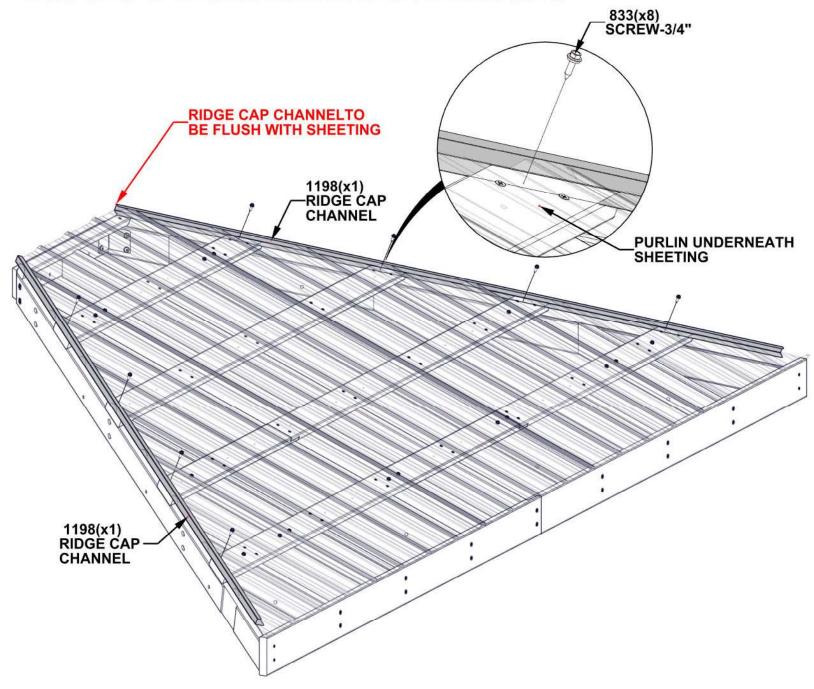
STEP 21 - 12FT ROOF PANEL ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
8	H100833	SCREW WOODGRIP 10-16x3/4



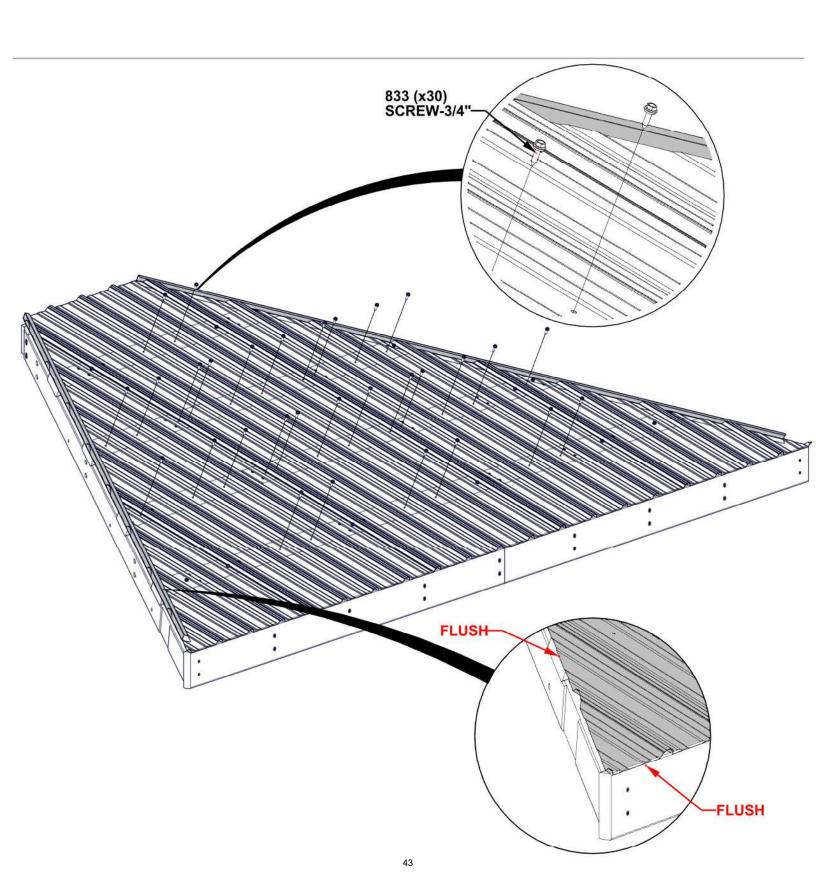
TIPS:

- POSITION THE RIDGE CAP CHANNEL OVER THE EDGE OF THE ROOF PANELS WITH THE WIDER SIDE OF THE CHANNEL ON THE BOTTOM.
- MAKE SURE THE PANELS ARE FULLY SEATED INTO THE CHANNEL.
- FLUSH THE TOP OF THE CHANNEL WITH THE TOP OF THE METAL PANELS.



STEP 22 - 12FT ROOF PANEL ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
30	H100833	SCREW WOODGRIP 10-16x3/4



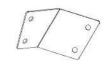
REPEAT 12FT ROOF PANEL ASSEMBLY STEPS 15 THROUGH 22

STEP 23 - 10FT ROOF PANEL ASSEMBLY

0 0 0

H11 ROOF JOIST - W4L16801

(x1) 15/16"x3 3/8"x12 15/16" (24x86x328)

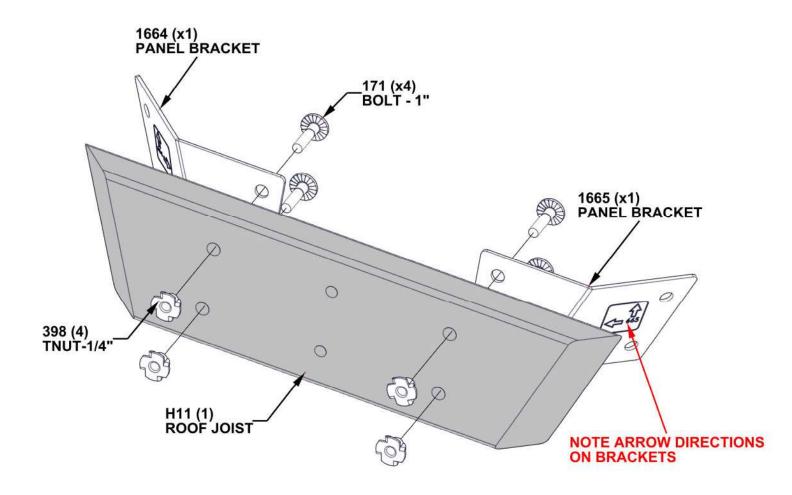


A4M01664 PANEL BRACKET (x1)

Qty	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
4	H100398	TNUT-1/4" BLK

A4M01665 PANEL BRACKET (x1)

INSERT T-NUTS FIRST HAND TIGHTEN ONLY



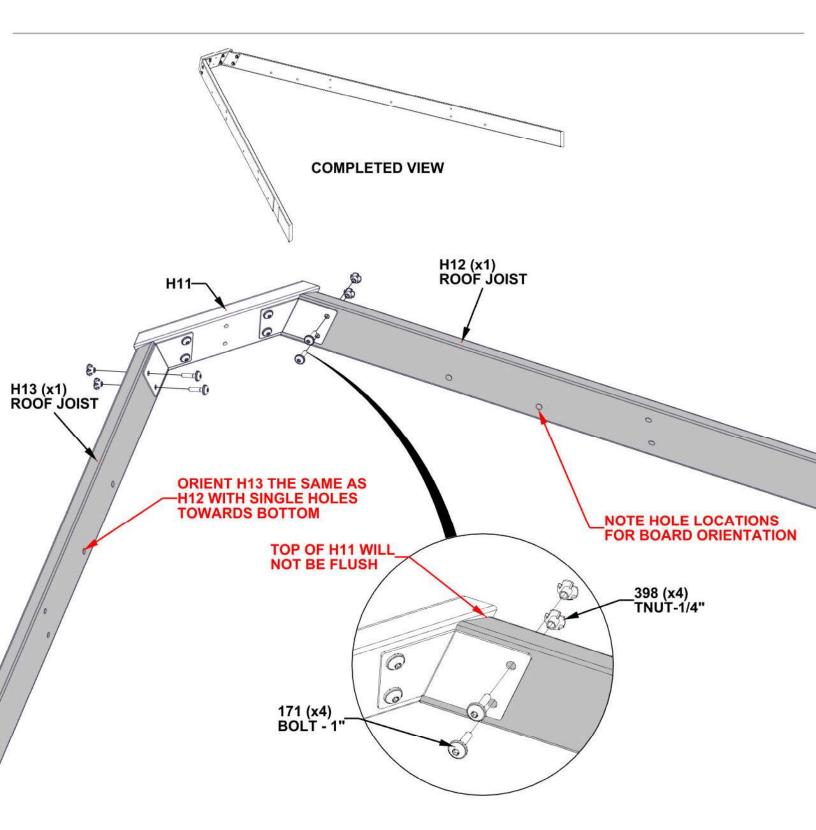
STEP 24 - 10FT ROOF PANEL ASSEMBLY

							Qty	PART NUMBER	DESCRIPTION
	0		0			• /	4	H100171	BOLT WH 1/4x1 BLK
1 .	0		.0	.0.	0.2	- W	4	H100398	TNUT-1/4" BLK
H12	ROOF,	JOIST - W4L1	6802						

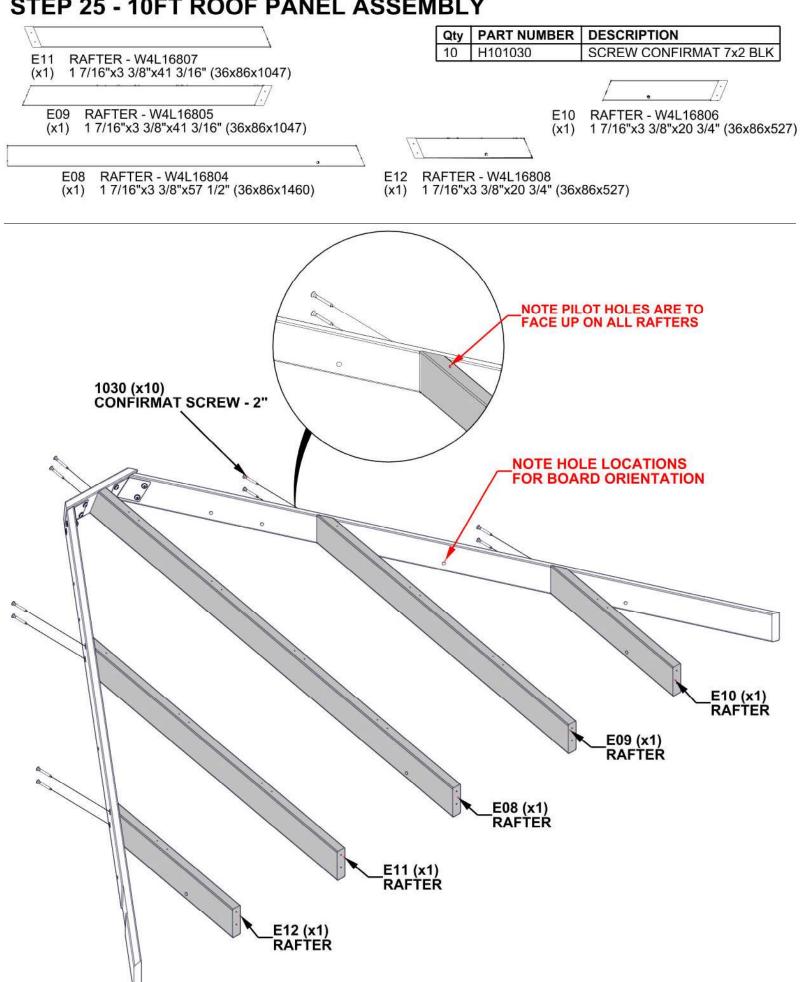
0			0		0			
ti .	a	0	0	9	0	0	10	

(x1) 15/16"x3 3/8"x79 1/4" (24x86x2013)

H13 ROOF JOIST - W4L16803 (x1) 15/16"x3 3/8"x79 1/4" (24x86x2013)



STEP 25 - 10FT ROOF PANEL ASSEMBLY



STEP 26A - 10FT ROOF PANEL ASSEMBLY

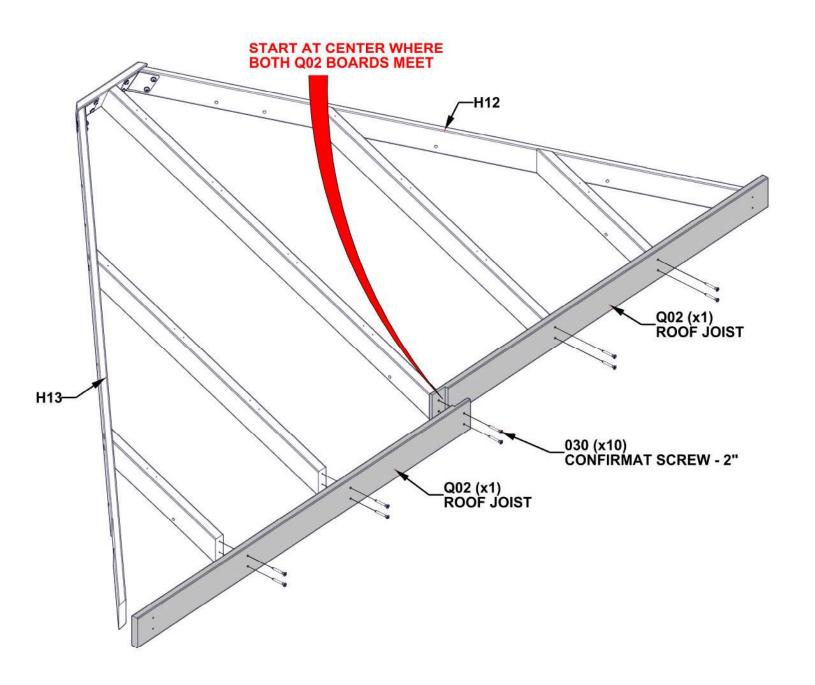
60	9	9	- 2
		•	

Qty	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
10	H101030	SCREW CONFIRMAT 7x2 BLK

(x2) 15/16"4 7/16" (24x112x1554)

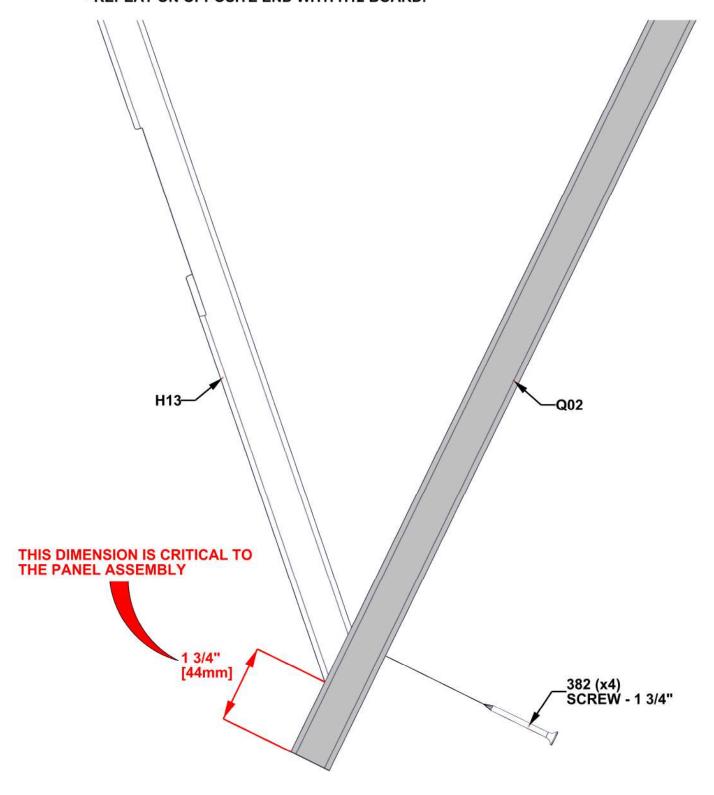
TIP:

• RAFTERS MAY NEED TO BE LOOSENED TO ATTACH Q02 TO H13/H12



STEP 26B - 10FT ROOF PANEL ASSEMBLY

- USING THE Q02 BOARD AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H13 BOARDS USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END WITH H12 BOARD.



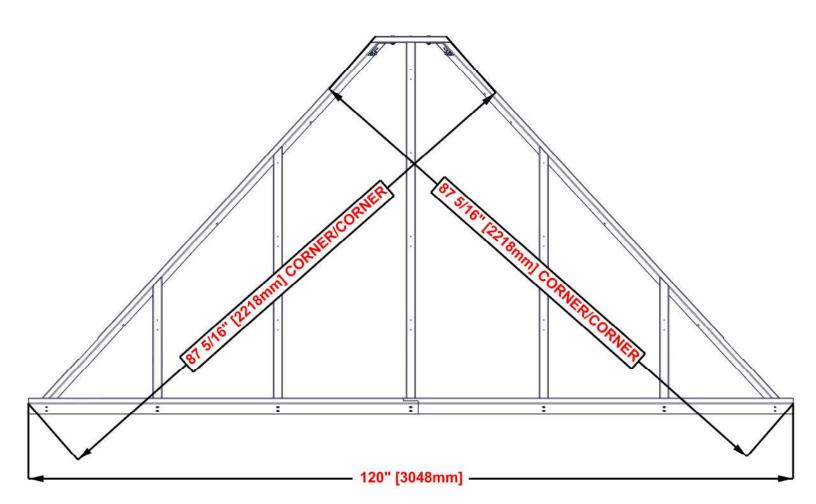
STEP 26C - 10FT ROOF PANEL ASSEMBLY

TIP:

LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED

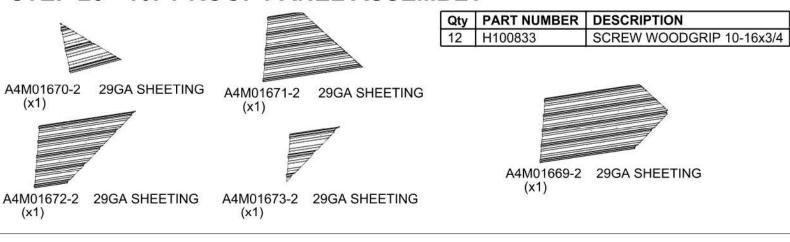
CRITICAL:

- SQUARE UNIT BFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE WITHIN +/- 1/4"
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLE THE ROOF.



STEP 27 - 10FT ROOF PANEL ASSEMBLY PART NUMBER | DESCRIPTION Qty 40 H100391 SCREW PFH 8x2 BLK PURLIN - W4L16813 T02 **PURLIN - W4L16812** H17 (x1)15/16"x1 5/16"x15" (24x34x382) 15/16"x3 3/8"x26 1/2" (24x86x673) (x1)H14 PURLIN - W4L16809 **PURLIN - W4L16810** H15 15/16"x3 3/8"x50 13/16" (24x86x1290) (x2)15/16"x3 3/8"x74 15/16" (24x86x1904) (x1)**PURLIN - W4L16811** H16 15/16"x3 3/8"x50 11/16" (24x86x1288) (x1)TIPS: ALIGN PURLIN PILOT HOLES WITH RAFTER PILOT HOLES. ATTACH SCREWS FROM THE CENTER AND WORK OUTWARDS. H12/H13 BOARDS DO NOT HAVE PILOT HOLES FOR **OUTSIDE EDGE BOARDS.** USING THE PURLINS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO H12/H13 BOARDS. IF PURLINS OVERHANG MORE THAN 5/8", CUT DOWN TO 5/8" OUTSIDE EDGE SCREWS 1 NOTE T02 IS TO BE FLUSH & WILL NOT OVER HANG SIDES **PURLIN** 3 5/8" [16mm] 391(x40) SCREW - 2" JOIST FROM PREVIOUS STEP H12 H14 (x1) T02 (x1) PURLIN PURLIN H17 (x1) PURLIN H16 (x1) **PURLIN** H13 H15 (x1) PURLIN H14 (x1) PURLIN

STEP 28 - 10FT ROOF PANEL ASSEMBLY



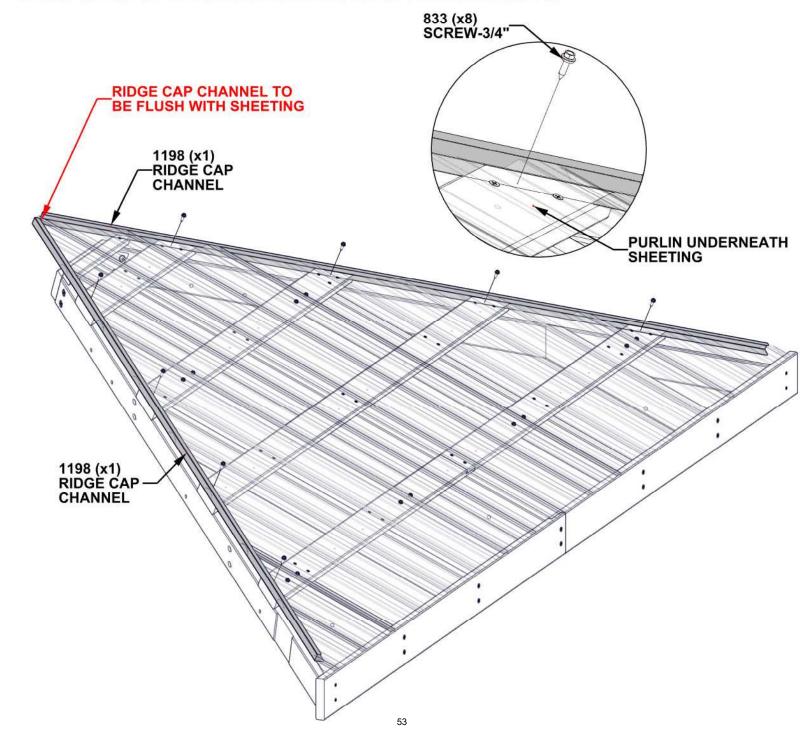
- REMOVE PROTECTIVE BLUE FILM
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE. PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q01 ROOF JOIST. **OVERLAP SHEETING** • ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 BY ON RIDGE SCREWS IN THE MIDDLE OF SHEETS TO HOLD SHEETING FOR THE NEXT STEP. WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES. PURLIN)-SHEETING TO BE FLUSH (4) (4) Q02 1673-2 (x1) 29GA SHEETING 1672-2 (x1) 29GA SHEETING -Q02 1669-2 (x1) 29GA SHEETING 1671-2 (x1) 29GA SHEETING -Q02 1670-2 (x1) **29GA SHEETING**

STEP 29 - 10FT ROOF PANEL ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
8	H100833	SCREW WOODGRIP 10-16x3/4

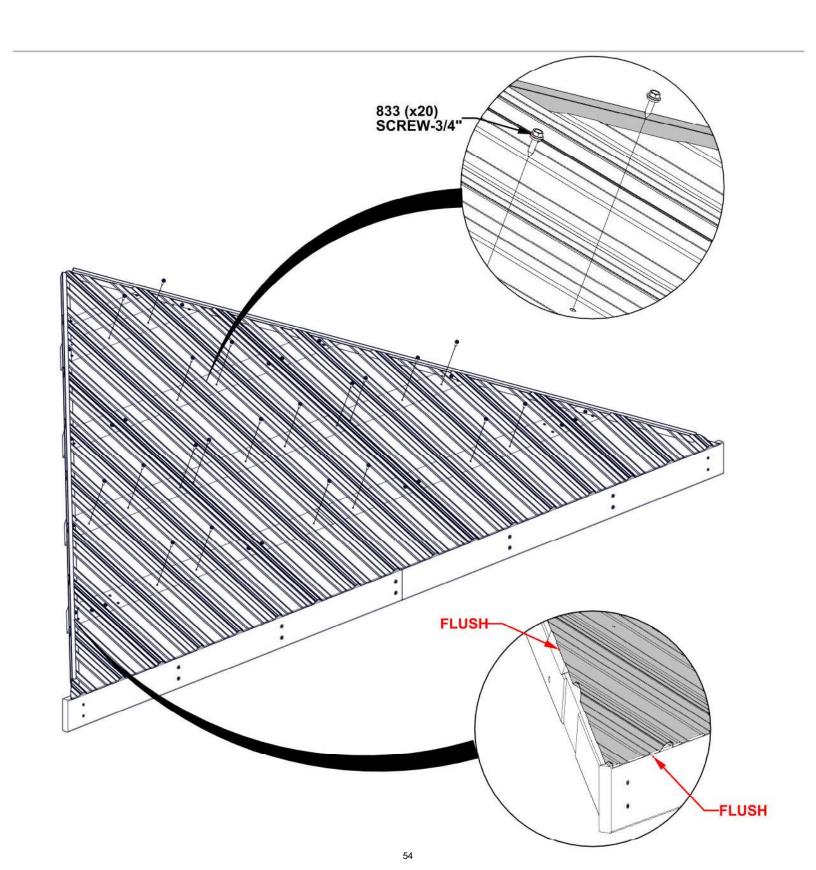
A4M01198 RIDGE CAP CHANNEL (x2)

- POSITION THE RIDGE CAP CHANNEL OVER THE EDGE OF THE ROOF PANELS WITH THE WIDER SIDE OF THE CHANNEL ON THE BOTTOM.
- MAKE SURE THE PANELS ARE FULLY SEATED INTO THE CHANNEL.
- FLUSH THE TOP OF THE CHANNEL WITH THE TOP OF THE METAL PANELS.



STEP 30 - 10FT ROOF PANEL ASSEMBLY

	Qty	PART NUMBER	DESCRIPTION
ı	20	H100833	SCREW WOODGRIP 10-16x3/4



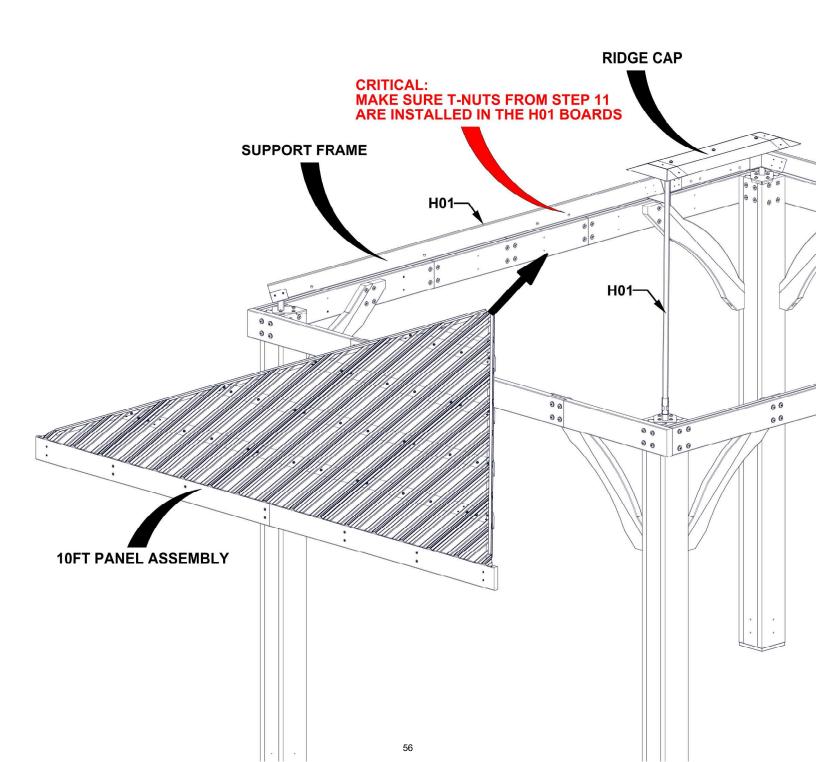
REPEAT 10FT ROOF PANEL ASSEMBLY STEPS 23 THROUGH 30

STEP 31A - 10FT ROOF PANEL ATTACHMENT

TIPS:

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE GAZEBO TO HELP SUPPORT THE ROOF PANEL.
- WITH TWO PEOPLE, WORK THE PANEL UP WITHOUT SLIDING OR DRAGGING, UNTIL IT MEETS THE ROOF SUPPORT FRAME.
- MAKE SURE THE ROOF PANEL SLIDES UNDERNEATH THE RIDGE CAP.

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES.

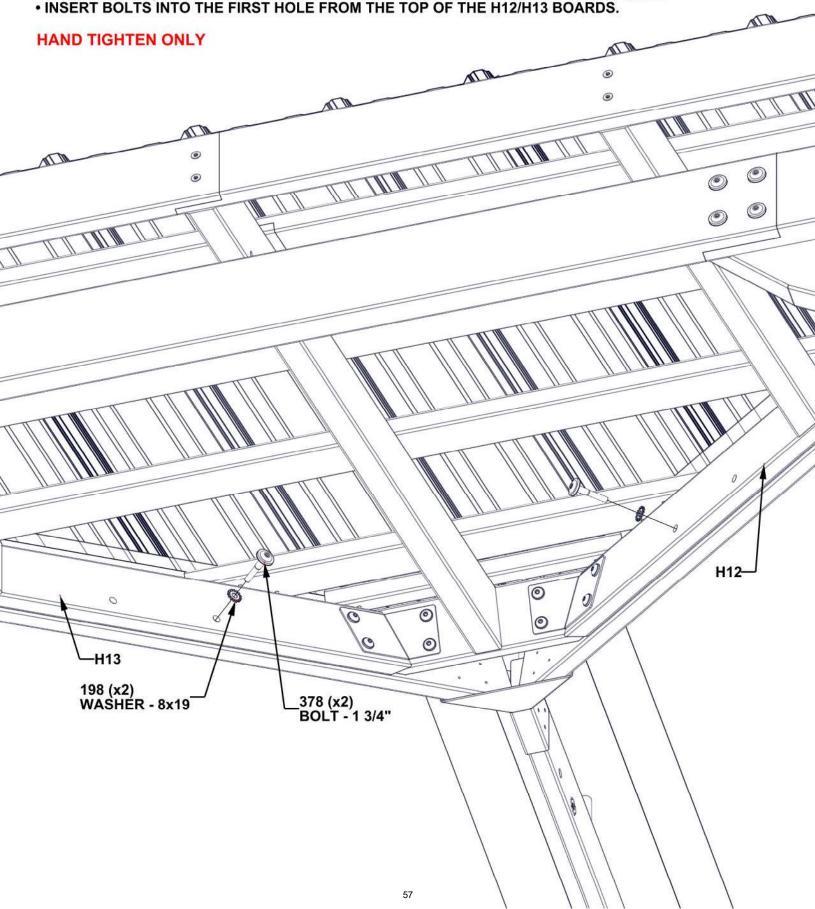


STEP 31B - 10FT ROOF PANEL ATTACHMENT

Qty	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100378	BOLT WH 5/16x1 3/4 BLK

TIPS:

• IF NECESSARY, USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANELS IN PLACE.
• INSERT BOLTS INTO THE FIRST HOLE FROM THE TOP OF THE H12/H13 BOARDS.



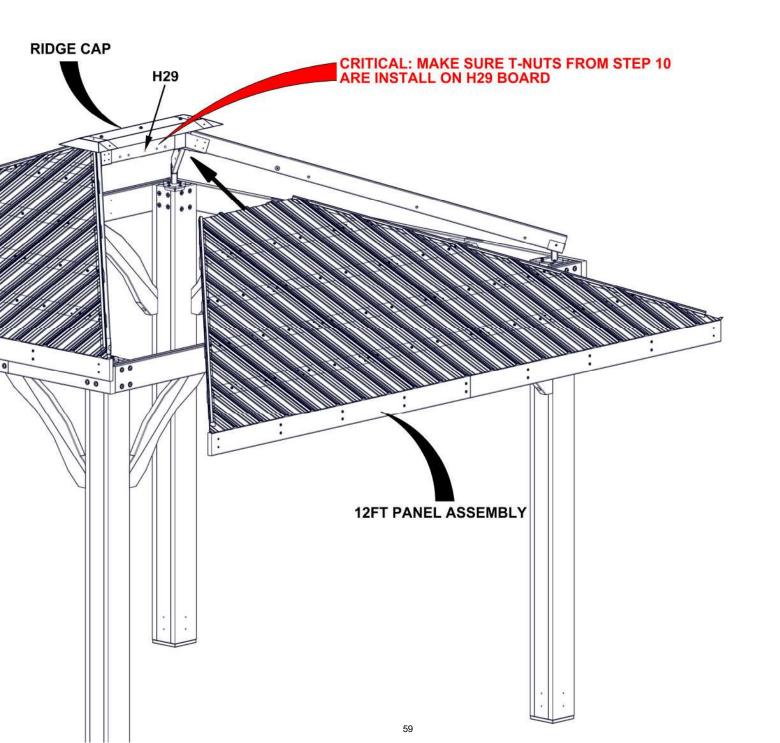
REPEAT 10FT ROOF PANEL INSTALLATION STEPS 31A & 31B

STEP 32A - 12FT ROOF PANEL ATTACHMENT

TIPS:

- THREE PEOPLE ARE HELPFUL FOR THIS STEP.
- POSITION A PERSON ON A LADDER IN THE CENTER OF THE GAZEBO TO HELP SUPPORT THE ROOF PANEL.
- WITH TWO PEOPLE, WORK THE PANEL UP WITHOUT SLIDING OR DRAGGING, UNTIL IT MEETS THE ROOF SUPPORT FRAME.
- MAKE SURE THE ROOF PANEL SLIDES UNDERNEATH THE RIDGE CAP.

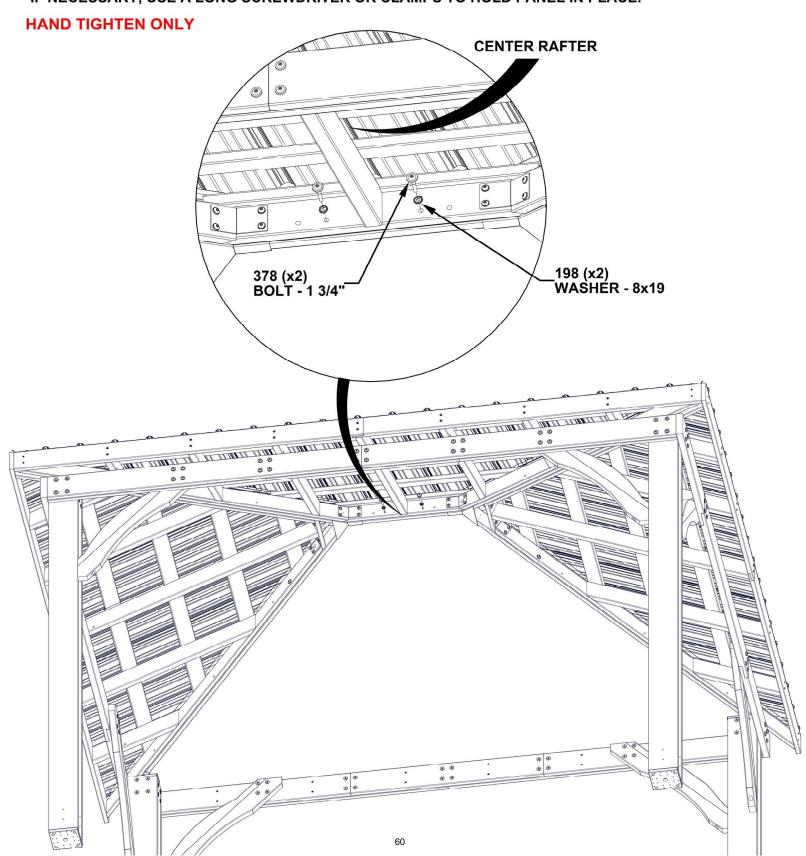
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES.



STEP 32B - 12FT ROOF PANEL ATTACHMENT

Qty	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100378	BOLT WH 5/16x1 3/4 BLK

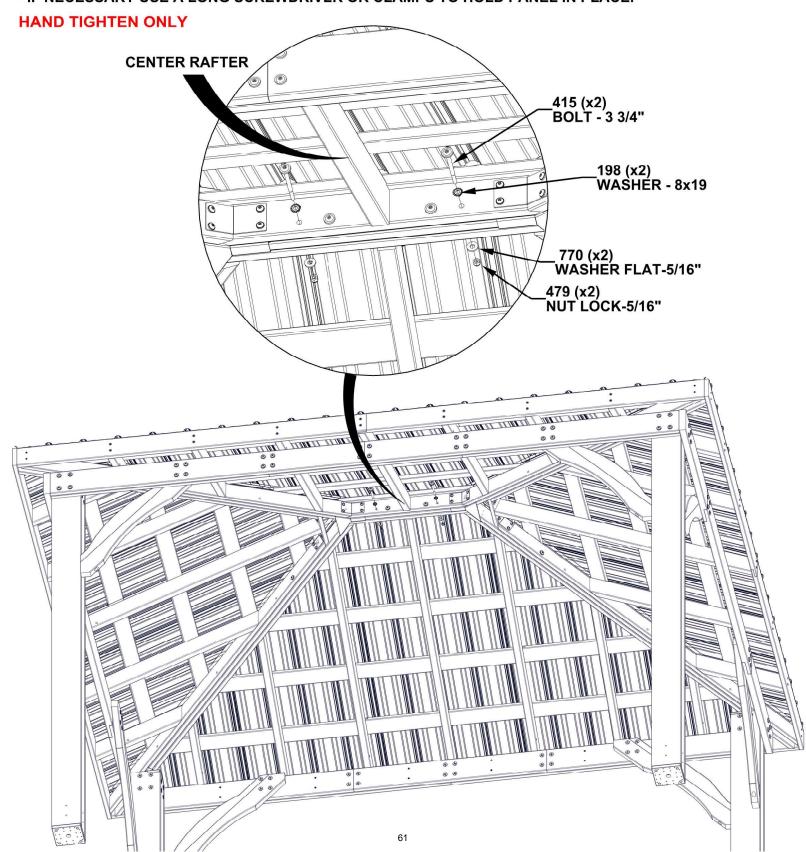
TIP:
• IF NECESSARY, USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANEL IN PLACE.



STEP 33A - 12FT ROOF PANEL ATTACHMENT

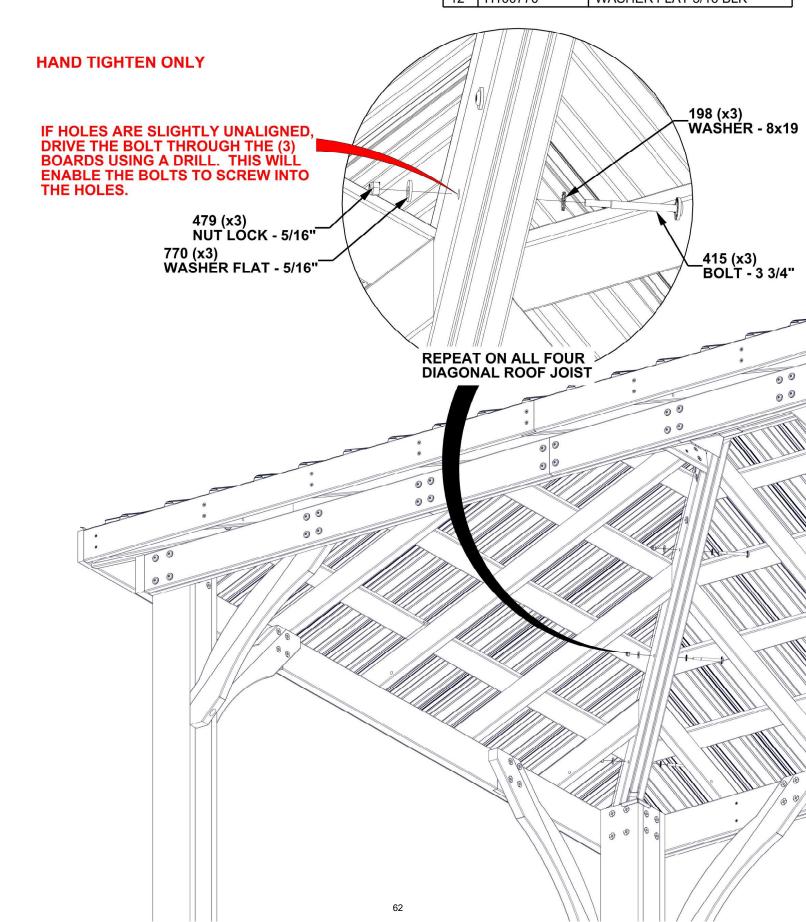
Qty	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100770	WASHER FLAT 5/16 BLK

- REPEAT STEP 32A FOR SECOND 12FT PANEL.
- IF NECESSARY USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANEL IN PLACE.



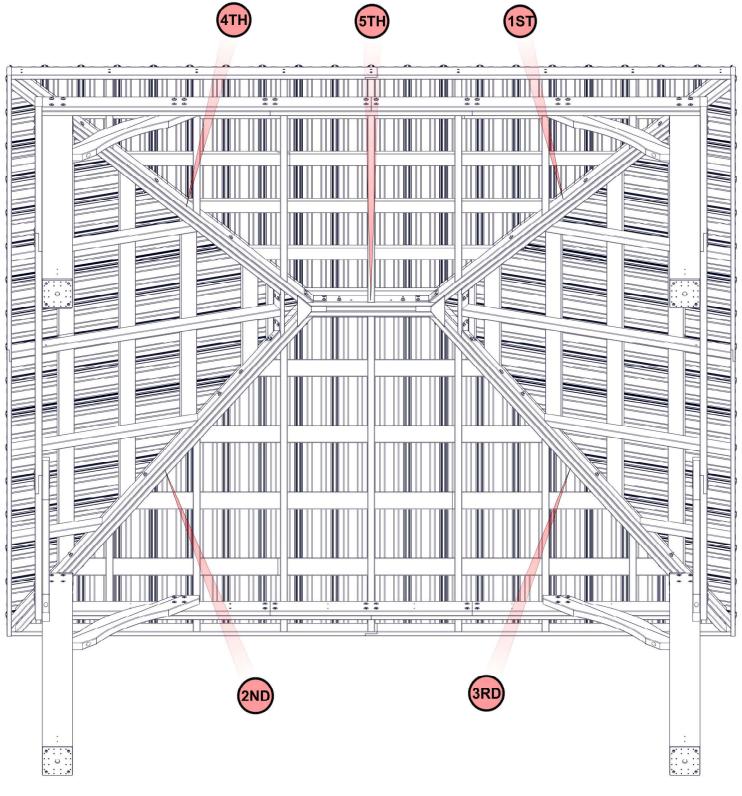
STEP 33B - 12FT ROOF PANEL ATTACHMENT

Qty	PART NUMBER	DESCRIPTION
12	H100198	WASHER LOCK EXT 8X19 BLK
12	H100415	BOLT WH 5/16x3 3/4 BLK
12	H100479	NUT LOCK 5/16 BLK
12	H100770	WASHER FLAT 5/16 BLK

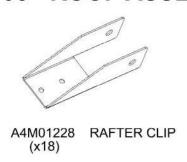


STEP 34 - ROOF PANEL ATTACHMENT

TIGHTEN ALL THE HARDWARE IN THE ORDER SHOWN BELOW. START AT THE TOP AND WORK YOUR WAY DOWN.



STEP 35 - ROOF ASSEMBLY



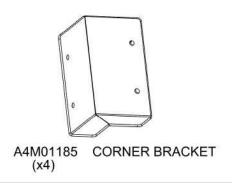
Qty	PART NUMBER	DESCRIPTION
18	H100488	BOLT WH 1/4x2 BLK
36	H100536	SCREW PWH 8x1 1/4 BLK
18	H100630	WASHER FLAT 8x19 BLK
18	H100653	NUT LOCK 1/4 BLK

TIPS:

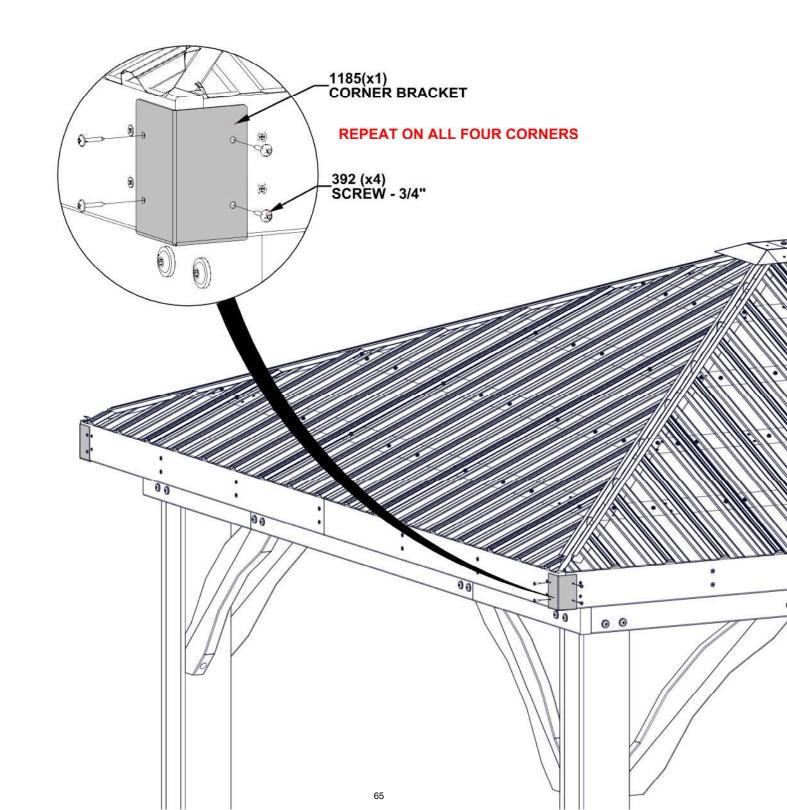
- ATTACH RAFTER CLIPS FIRST WITH 2" BOLTS.
 USING THE BRACKET AS A TEMPLATE AND A 1/8" DRILL BIT, DRILL PILOT HOLES FOR THE H100536 SCREWS.
 DRILL PILOT HOLES APPROXIMATELY 1/2" DEEP.
- NOTE THERE ARE NO RAFTER CLIPS WHERE CORBLES ARE LOCATED. 488 (x18) BOLT - 2" 630 (x18) WASHER - 8x19 653 (x18) NUT-1/4" 536 (x36) SCREW - 1 1/4" 6 1228(x18) RAFTER CLIP 0 0 0 0 0 0

64

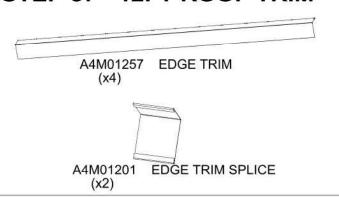
STEP 36 - ROOF ASSEMBLY



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



STEP 37 - 12FT ROOF TRIM



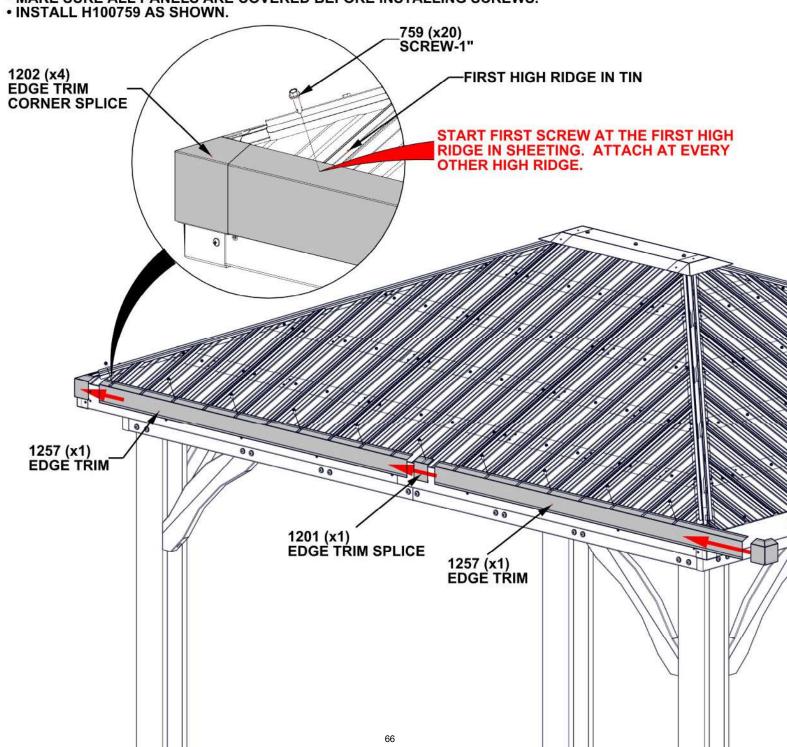
Qty	PART NUMBER	DESCRIPTION
20	H100759	SCREW SELF TAPPING 1/4x1



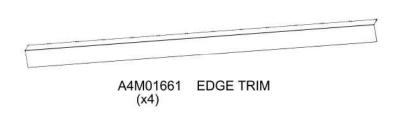
A4M01202 EDGE TRIM CORNER SPLICE (x4)

TIPS

- START ON THE LEFT SIDE OF THE 12FT PANEL.
- SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
- MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.



STEP 38 - 10FT ROOF TRIM

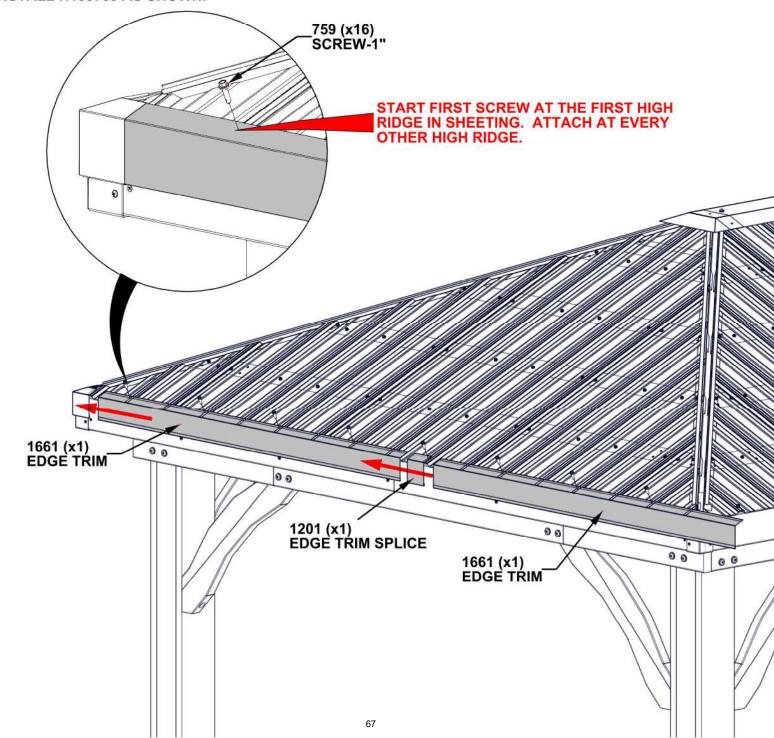


Qty	PART NUMBER	DESCRIPTION
16	H100759	SCREW SELF TAPPING 1/4x1



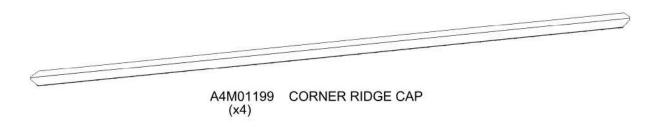
A4M01201 EDGE TRIM SPLICE (x2)

- START ON THE LEFT SIDE OF THE 12FT PANEL.
- SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
- MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.
- INSTALL H100759 AS SHOWN.

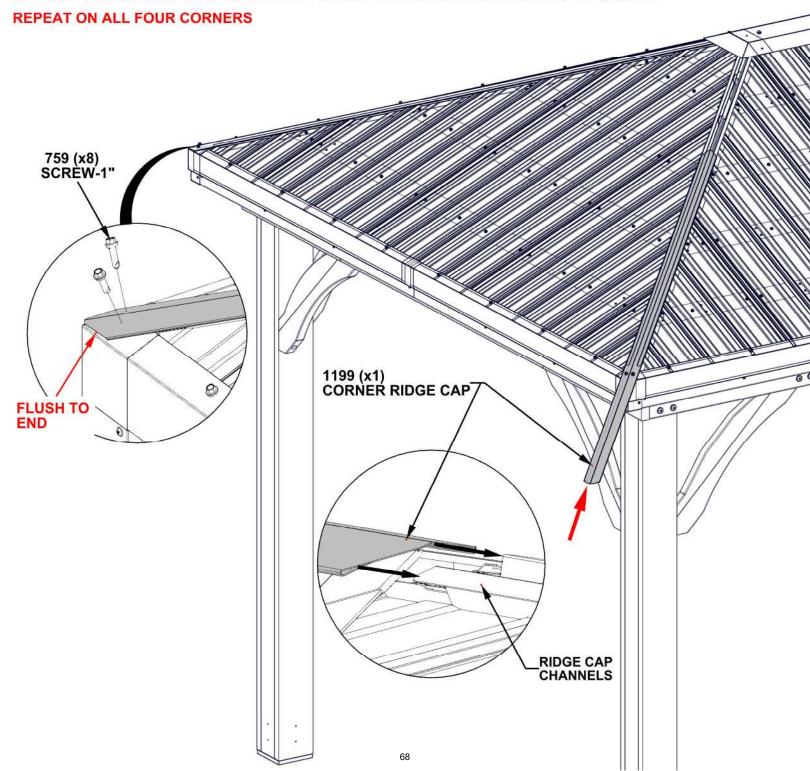


STEP 39 - ROOF ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
8	H100759	SCREW SELF TAPPING 1/4x1

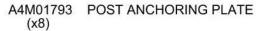


- SLIDE CORNER RIDGE CAP ONTO ROOF RIDGE CAP CHANNEL AS SHOWN.
- DO NOT PUSH ALL THE WAY TO THE TOP. FLUSH WITH CORNER OF GAZEBO AS SHOWN.



STEP 40 - GAZEBO ASSEMBLY



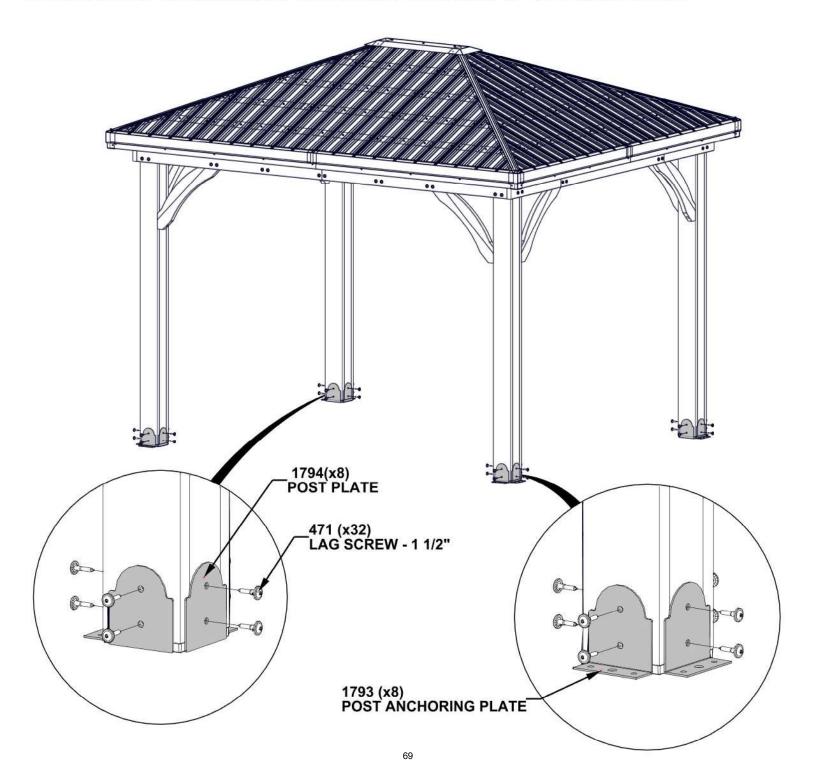




A4M01794 POST PLATE (x8)

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

- ALL 1236 STEEL POST PLATES GO ON THE INSIDES OF THE POST AS SHOWN.
- ALL 1235 STEEL POST ANCHORING PLATES GO ON THE OUTSIDE OF THE POST AS SHOWN.

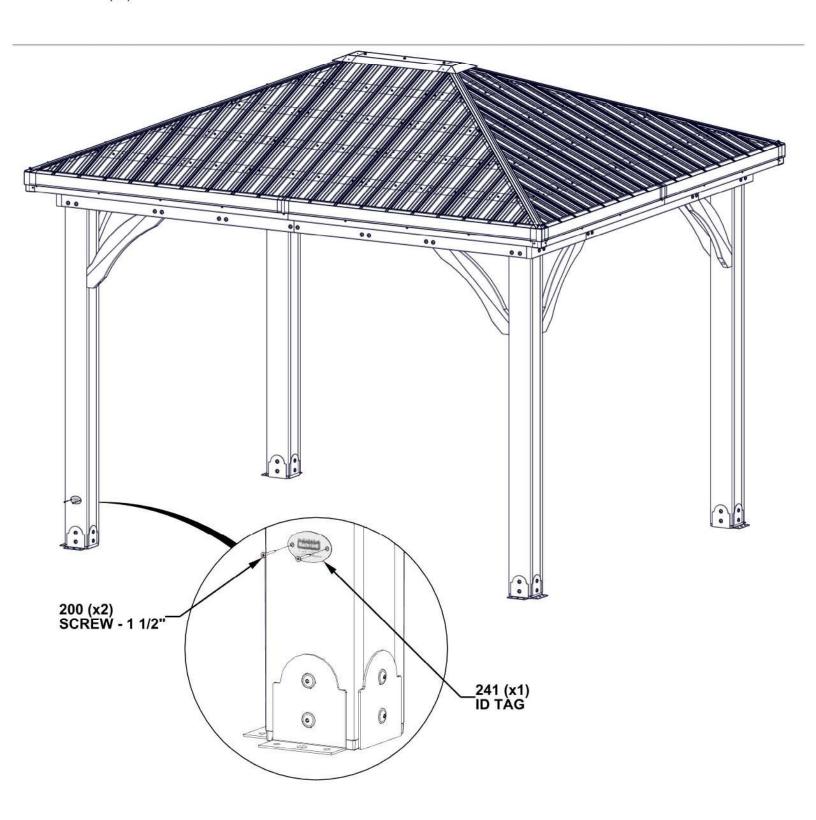


STEP 41 - GAZEBO ASSEMBLY



QtyPART NUMBERDESCRIPTION2H100200SCREW PFH 8x1 1/2 BLK

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

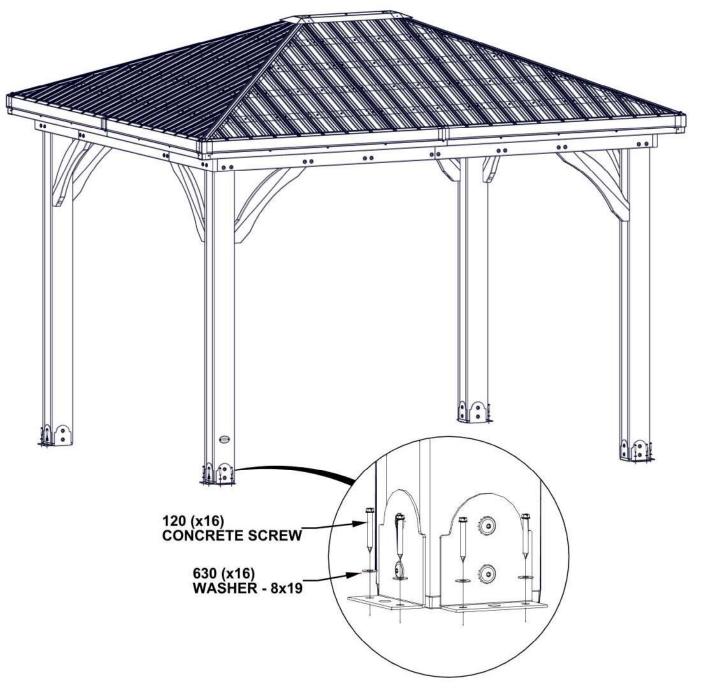


STEP 42 - GAZEBO ASSEMBLY

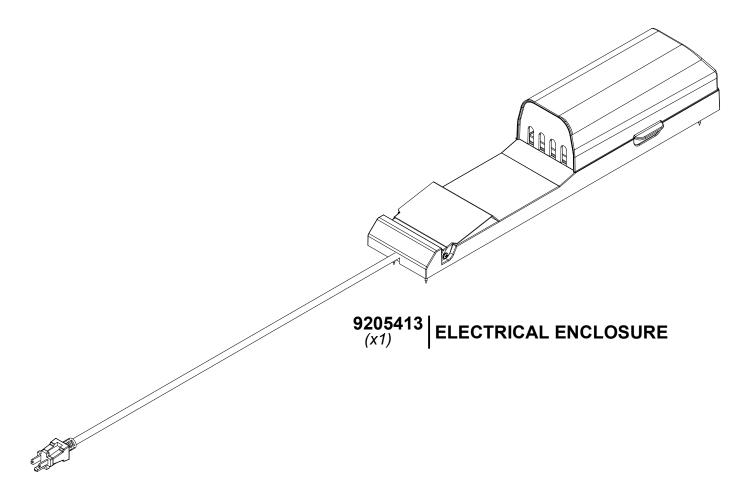
Qty	PART NUMBER	DESCRIPTION
16	H100120	CONCRETE ANCHOR 1/4"x2"
16	H100630	WASHER FLAT 8x19 BLK

NOTES: MANURFACTURER RECOMMENDS INSTALLATION ON CONCRETE POST PADS, SEE BELOW.

FOR INSTALLATION ON A WOOD DECK, YOU MUST ENSURE THERE IS AMPLE STRUCTURAL SUPPORT UNDER DECK. SCREWS ARE NOT PROVIDED TO ATTACH TO A DECK.



<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.