

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

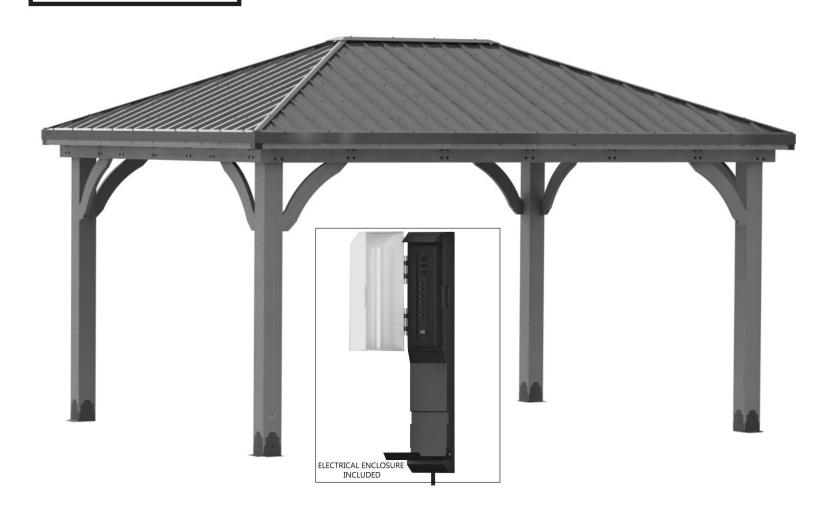
Basepoint Business Centre: Rivermead Drive, Westlea, Swindon SN5 7EX Phone: 0800-118-2476 J.P. Coenstraat 7, The Bridge, The Hague, 2595 WP, Netherlands Phone: 08005678990

16x12 Barrington Gazebo

MODEL #: 2206052



Cancer and Reproductive Harm www.P65Warnings.ca.gov



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your product, or to order replacement parts Para obtener instrucciones en español, visite www.backyarddiscovery.com



EASY STEP-BY-STEP

3D INTERACTIVE INSTRUCTIONS
DOWNLOAD THE FREE APP







INSTALLATION SERVICES AVAILABLE!' See inside for details

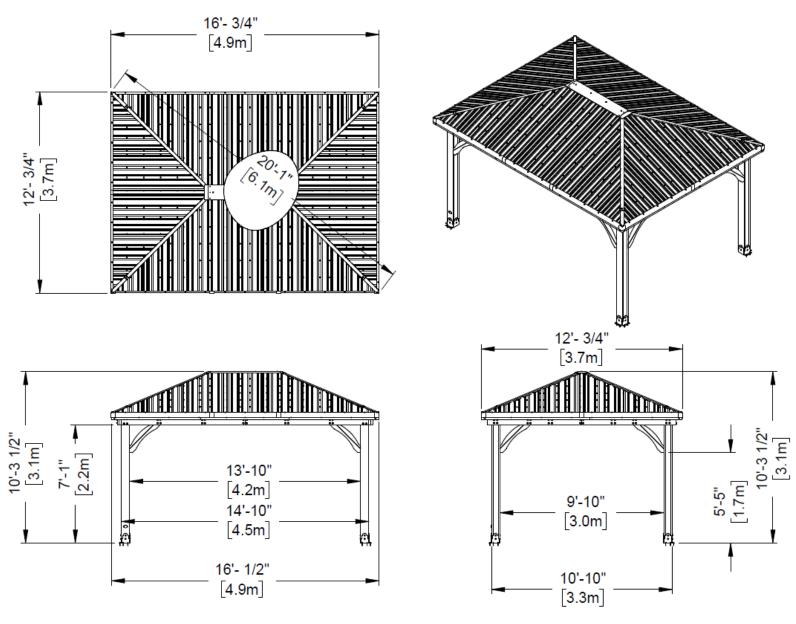
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

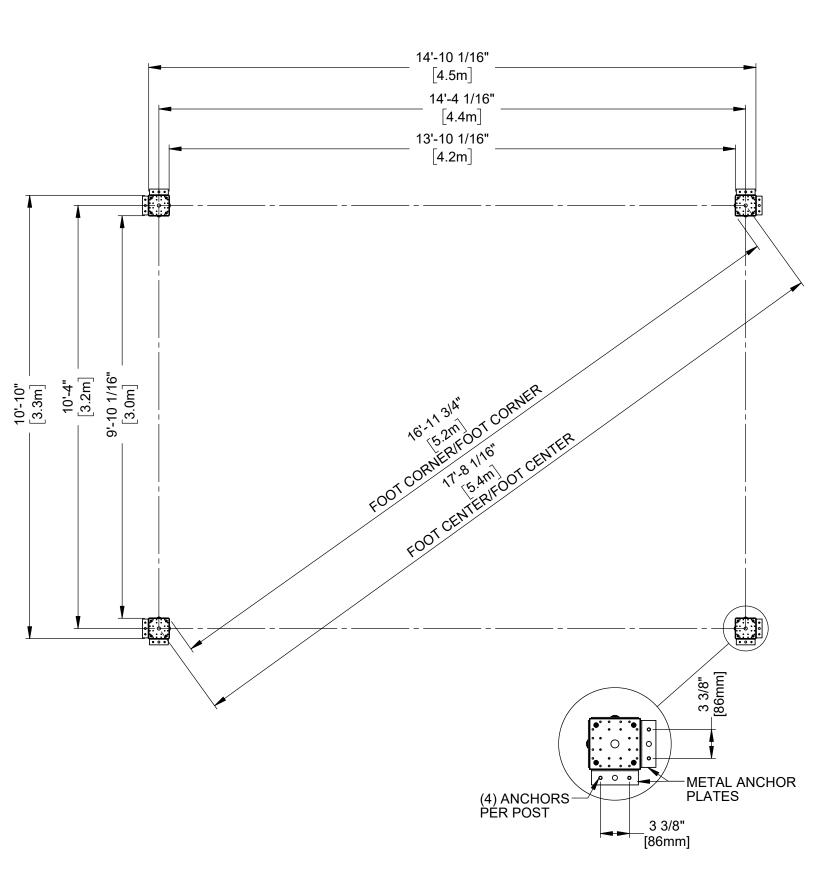
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

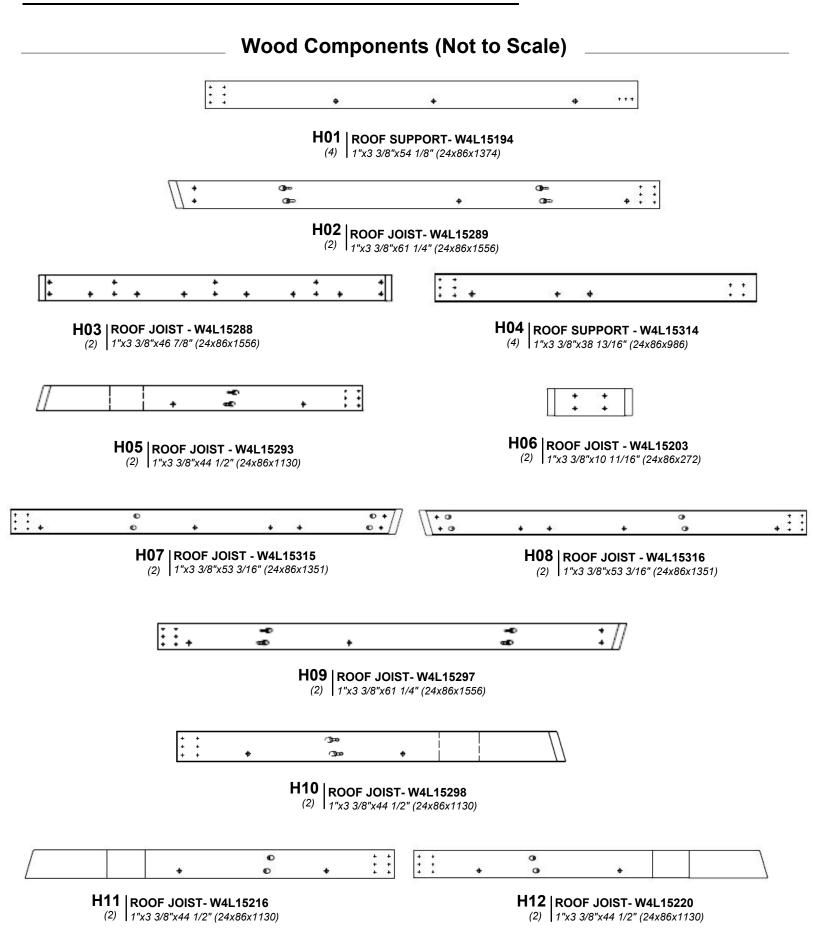
Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.

- 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.

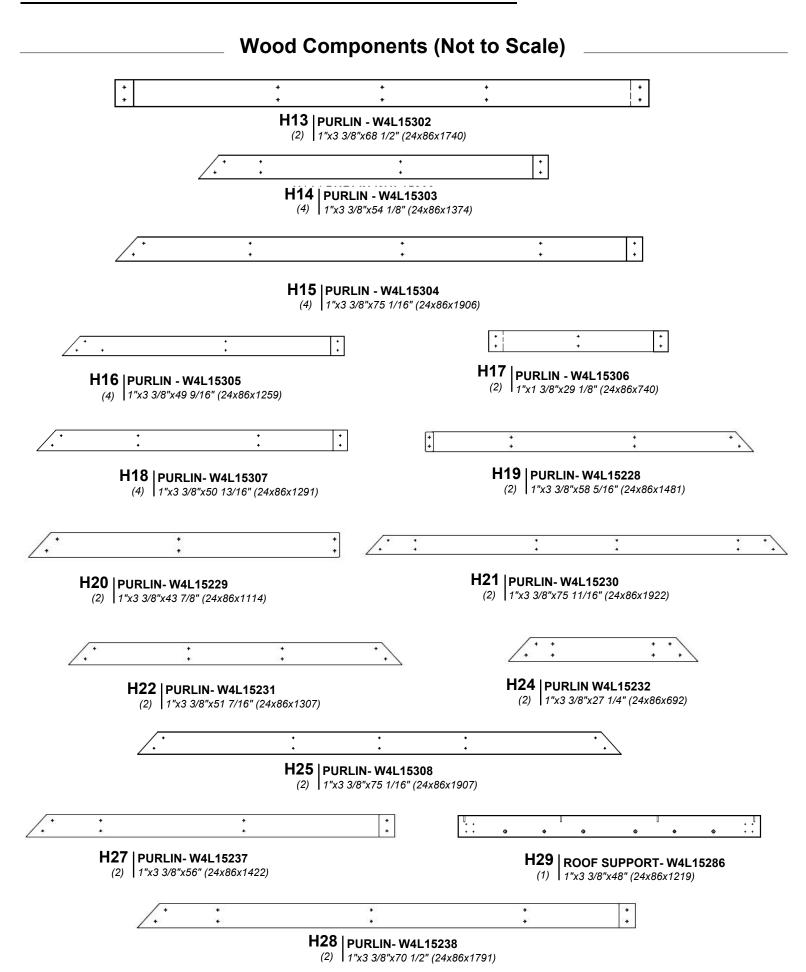


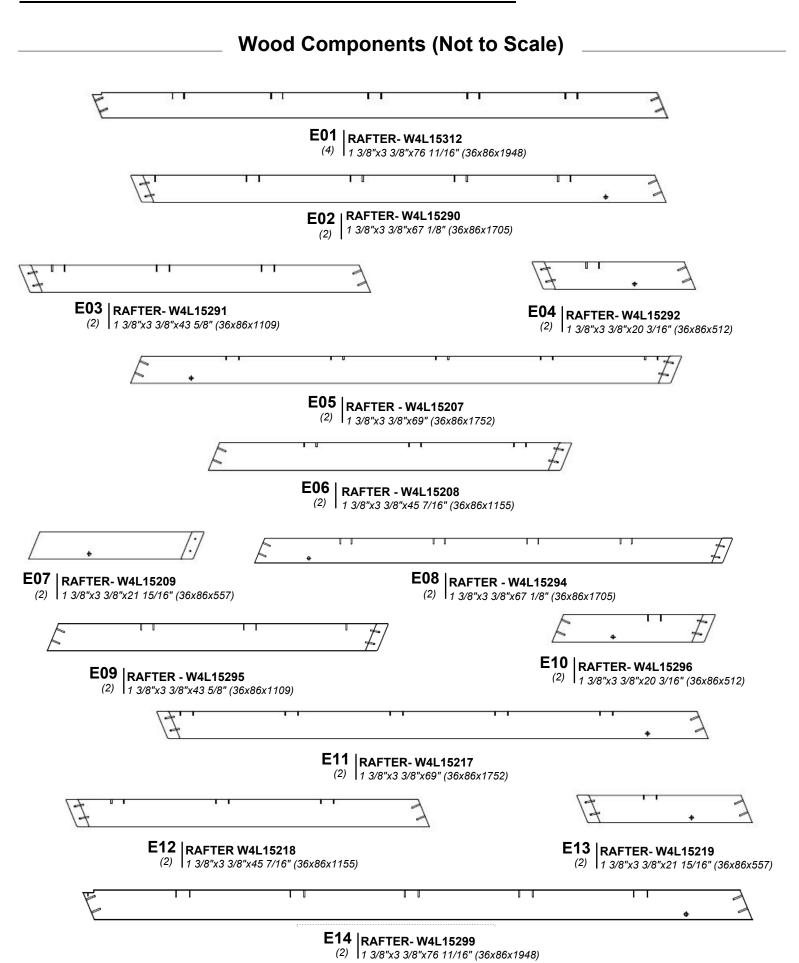
OWNER'S MANUAL - ANCHORING LAYOUT

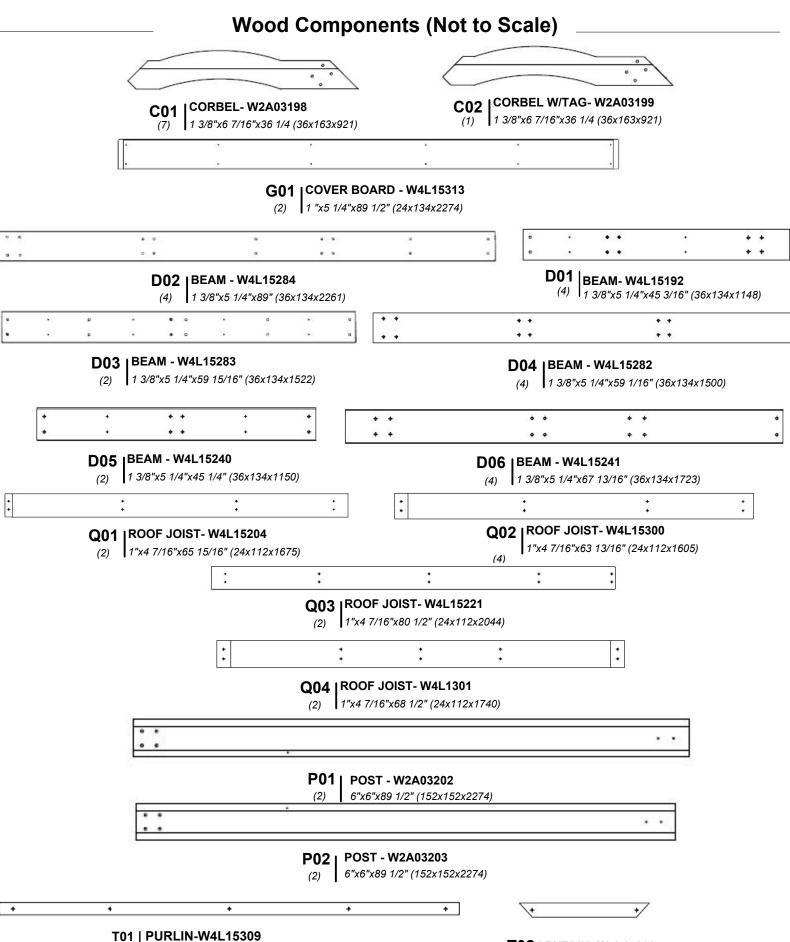




4



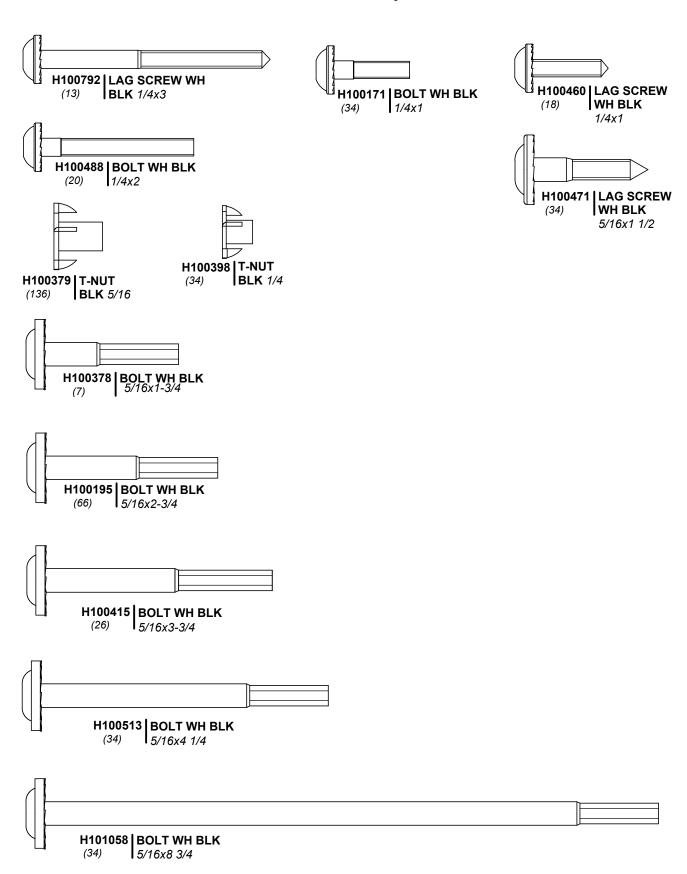




T01 | PURLIN-W4L15309 (x2) | 15/16"x1 5/16"x51 1/2" (24x34x1308)

T02 | PURLIN- W4L15239 (2) | 1"x1 5/16"x12 3/4" (24x34x324)

Hardware Components



Hardware Components H100385 | SCREW PFH (184)BLK 8x1 H100536 | SCREW PWH H100759 | SCREW H100392 | SCREW PWH H100200| SCREW PFH TAPPING BLK 8x1 1/4 (39) (62)(17) **BLK** 8x3/4 (26)BLK 8x1 1/2 1/4x1 H101030 | SCREW CONFIRMAT BLK H100382 | SCREW PFH H100833 | SCREW 7x2 (124)WOODGRIP BLK 8x1 3/4 (312) (17) 10x3/4 H100391 | SCREW PFH (284)**BLK** 8x2 H101034 | WEATHER PROOF H100770 WASHER FLAT H100479 NUT LOCK BLK WASHER BLK 5/16 (26)5/16 H100483 I SCREW PFH **BLK** 8x2 1/4 H100405| WASHER LOCK H100630 | WASHER FLAT H100653 NUT LOCK BLK H100198 | WASHER LOCK (9) **EXT BLK** 6x15 BLK 8x19 1/4 EXT BLK 8x19 (37) (20)(162)H100120 | SCREW CONCRETE H100764 SCREW SETTER ANCHOR 1/4x2 H100114 | TORX WRENCH (1) T-30

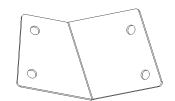
H101100 BIT ADAPTOR

H101106 | HEX DRIVER

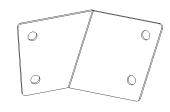
5/16

(x1)

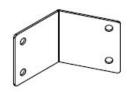
H100147 T-30 TORX BIT



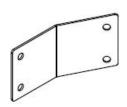
A4M01191 PANEL BRACKET



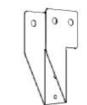
A4M01193 PANEL BRACKET



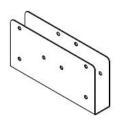
A4M01238 PANEL BRACKET



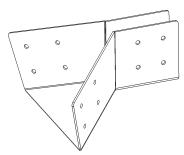
A4M01239 PANEL BRACKET



A4M01752 | RAFTER CLIP



A4M01237 ROOF SUPPORT SPLICE CLIP



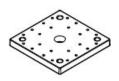
A4M01184 PANEL SUPPORT BRACKET



 $A4M01236 \mid STEEL POST PLATE$



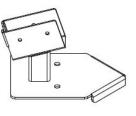
A4M01235 | STEEL POST ANCHOR PLATE



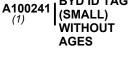
A6P00308 6x6 POST FOOT

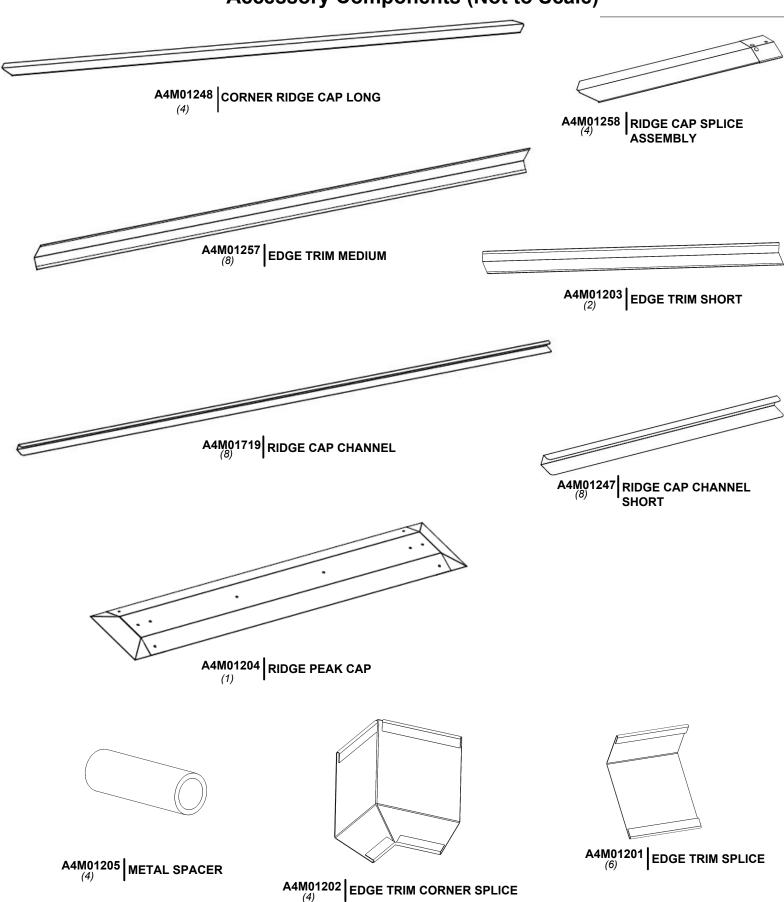


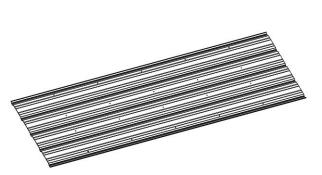
A4M01185 CORNER BRACKET



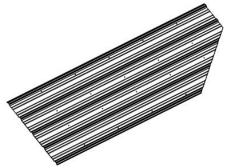
A4M01234 POST CLIP







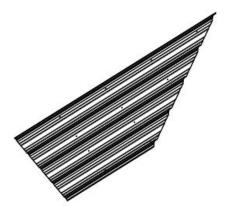
A4M01240 29 GA STEEL SHEETING



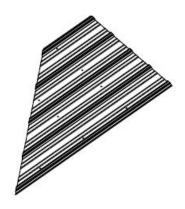
A4M01354-1 29 GA STEEL SHEETING



A4M01354-2 29 GA STEEL SHEETING



 $\left. {
m A4M01355-1}\atop (2) \right|$ 29 GA STEEL SHEETING



 $\left. \begin{array}{c|c} \mathsf{A4M01355-2} \\ 29 \end{array} \right|$ 29 GA STEEL SHEETING



A4M01356-1 29 GA STEEL SHEETING



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m A4M01356-2}\atop (2) \right|$ 29 GA STEEL SHEETING

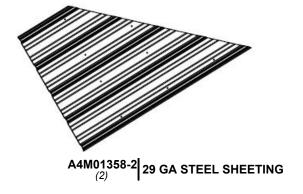


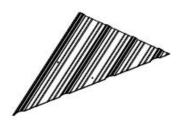
 $\left. {
m A4M01357-1}\atop (2) \right|$ 29 GA STEEL SHEETING



A4M01357-2 29 GA STEEL SHEETING



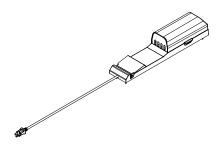








A4M01359-2 29 GA STEEL SHEETING



9205413 ELECTRICAL ENCLOSURE

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:

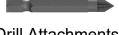
- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last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



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

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

Phillips Screw Driver



Claw Hammer



3/8 & 5/16" Nut Drivers



Tape Measure

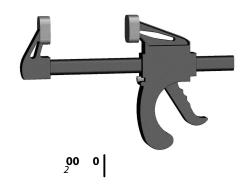
Square



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 - 12FT POST ASSEMBLY			
	Qty	PART NUMBER	DESCRIPTION
0 0	8	H100200	SCREW PFH 8x1 1/2 BLK
P01 POST - W2A03202 (1) 6"x6"x89 1/2" (152x152x2274) P02 POST - W2A03203 (1) 6"x6"x89 1/2" (152x152x2274)		A6P00308 (2)	6x6 POST FOOT
TIP: FOR EASE OF ASSEMBLY, SAW HORSES ARE RECOMMENDED FOR STEPS 1 THROUGH 3			
200 (8) SCREW - 1 1/2"	P02 PO	? (x1) P01 (x ST POST	x1)

ALIGN POST FOOT AND DRILL 1/8" PILOT HOLES FOR THE ATTACHMENT OF HARDWARE

308 (2) 6x6 POST FOOT

STEP 2 - 12FT BEAM ASSEMBLY

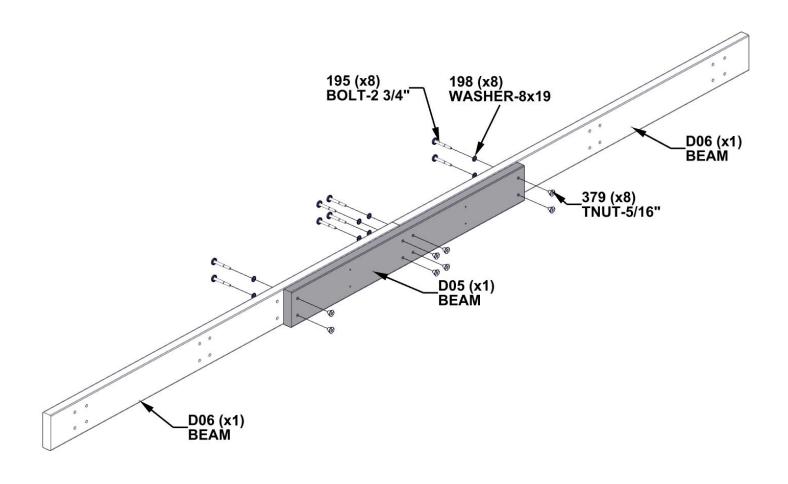
Qty	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8X19
8	H100379	TNUT-5/16" BLK

+	•	+ +	•	+
+	•	+ +	•	+

D05 | BEAM - W4L15240 (1) | 1 3/8"x5 1/4"x45 1/4" (36x134x1150)

D06 | **BEAM - W4L15241** (2) | 1 3/8"x5 1/4"x67 13/16" (36x134x1723)

INSERT T-NUTS FIRST



STEP 3 - 12FT BEAM ASSEMBLY

0	• •	+ +
0		+ +

 Qty
 PART NUMBER
 DESCRIPTION

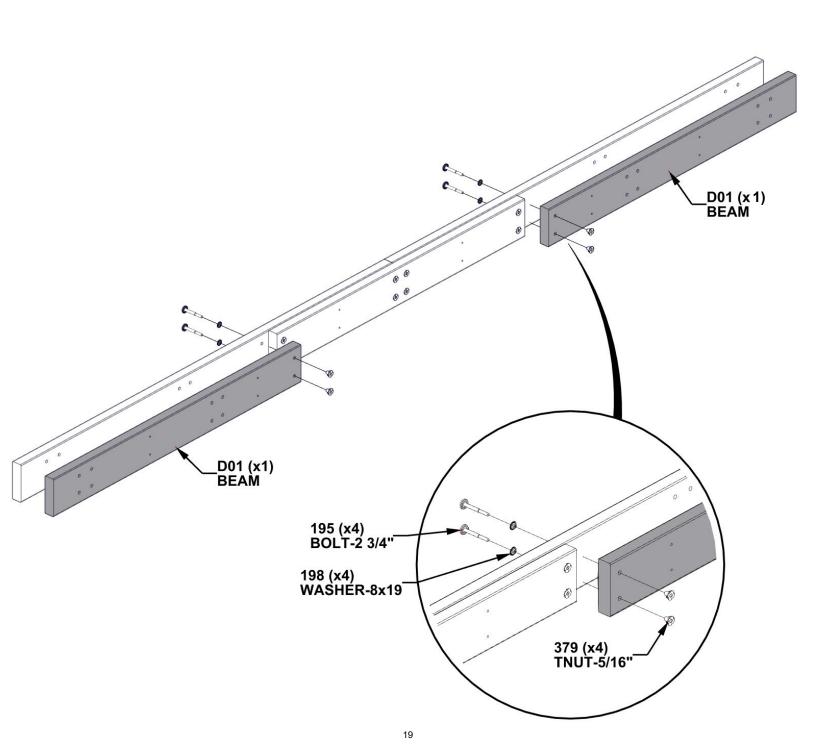
 4
 H100195
 BOLT WH 5/16x2 3/4 BLK

 4
 H100198
 WASHER LOCK EXT 8X19

 4
 H100379
 TNUT-5/16" BLK

D01 | BEAM- W4L15192 | 1 3/8"x5 1/4"x45 3/16" (36x134x1148)

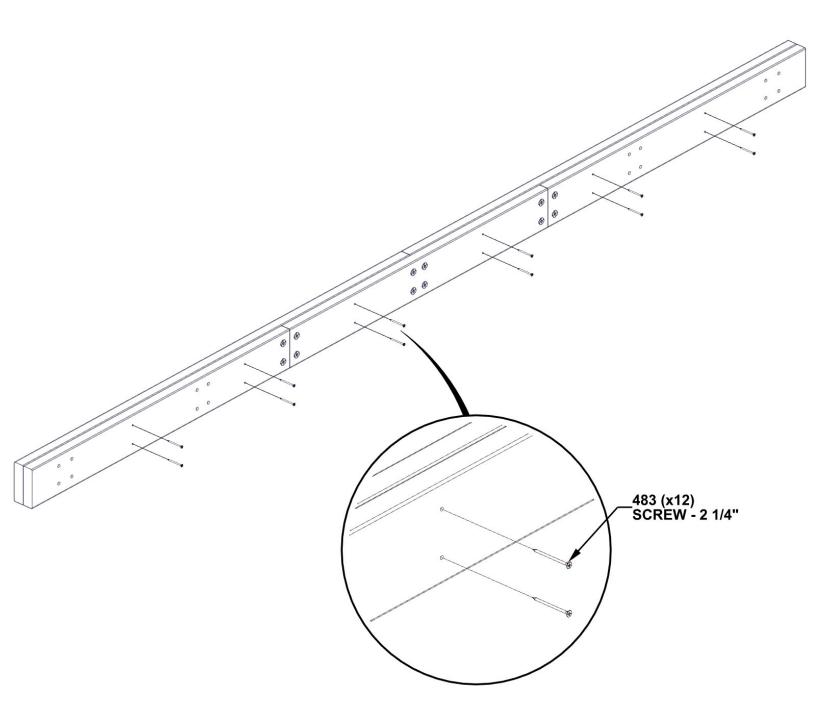
INSERT T-NUTS FIRST



STEP 4 - 12FT BEAM ASSEMBLY



Qty	PART NUMBER	DESCRIPTION
12	H100483	SCREW PFH 8x2 1/4 BLK



STEP 5 - 12FT BEAM ASSEMBLY

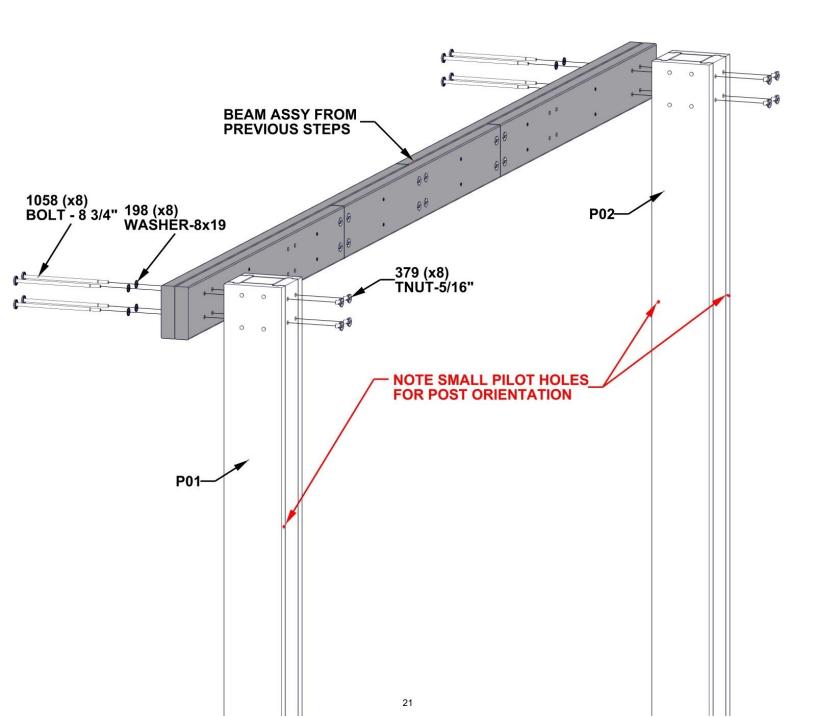


Qty	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19
8	H100379	TNUT-5/16" BLK
8	H101058	BOLT WH 5/16x8 3/4 BLK

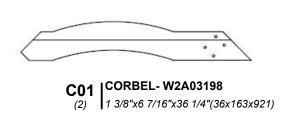
INSERT T-NUTS FIRST

TIPS:

SAW DUST CAN BE LEFT BEHIND IN BOLT HOLES. IF YOU HAVE TROUBLE WITH BOLT ENGAGING, USE A LONG SCREWDRIVER TO REMOVE THE DEBRIS.



STEP 6 - 12FT BEAM ASSEMBLY

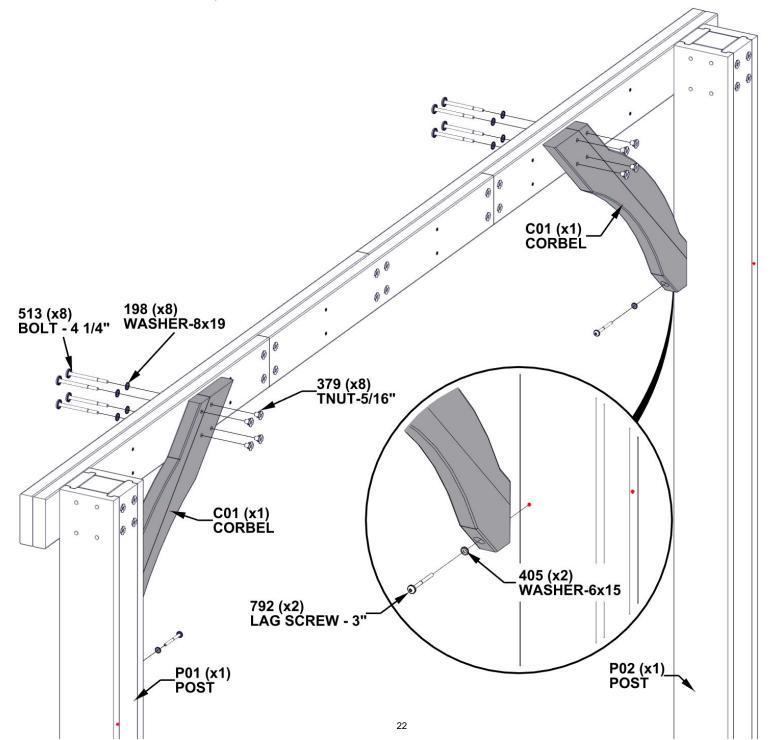


Qty	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8X19
8	H100379	TNUT-5/16" BLK
2	H100405	WASHER LOCK EXT 6X15
8	H100513	BOLT WH 5/16x4 1/4 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

INSERT T-NUTS FIRST

TIPS

INSERT BOLTS FIRST FOLLOWED BY LAG SCREWS.
TO AVOID WOOD SPLITTING, MAKE SURE LAG SCREWS GO INTO PILOT HOLES.



SET 12FT ASSEMBLY TO THE SIDE AND REPEAT STEPS 1 THROUGH 6.

STEP 7 - 16FT BEAM ASSEMBLY

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	12	٥		٥	•	0	*	٥

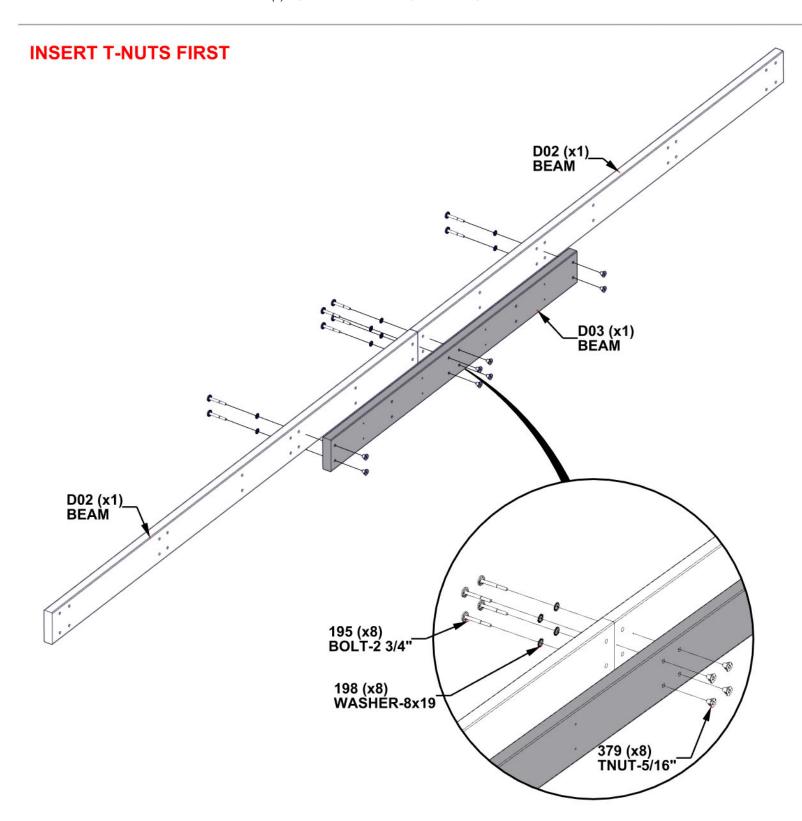
D03 | BEAM - W4L15283

(1) 1 3/8"x5 1/4"x59 15/16" (36x134x1522)

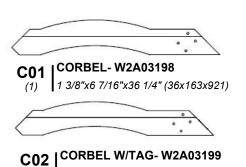
Qty	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8X19 BLK
8	H100379	TNUT-5/16" BLK

D02 | BEAM - W4L15284

(2) 1 3/8"x5 1/4"x59 1/16" (36x134x2261)

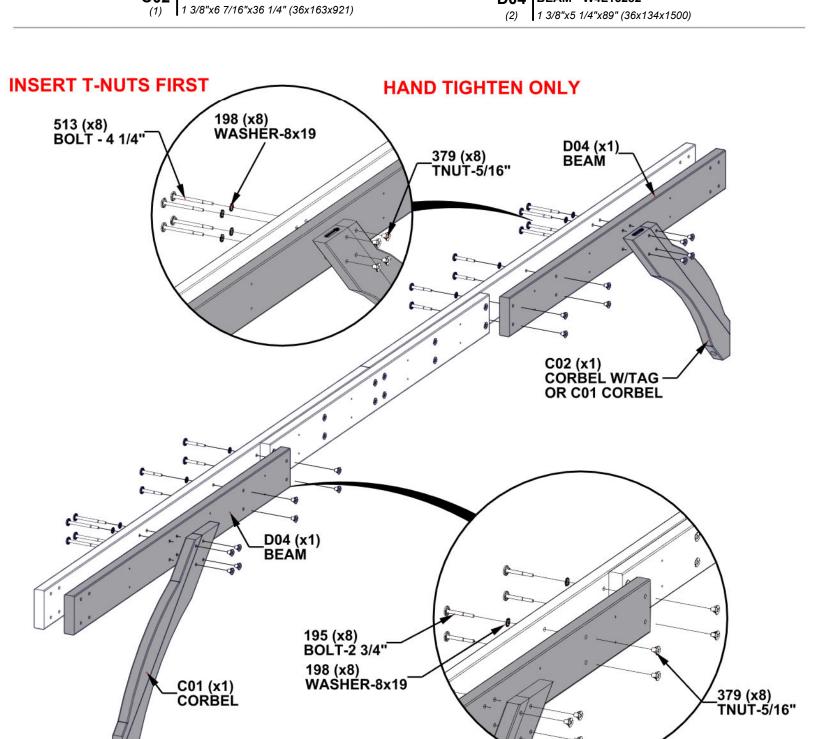


STEP 8 - 16FT BEAM ASSEMBLY

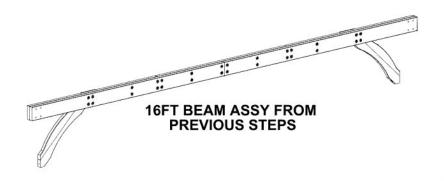


Qty	PART NUMBER	DESCRIPTION
8	H100195	BOLT WH 5/16x2 3/4 BLK
16	H100198	WASHER LOCK EXT 8X19 BLK
16	H100379	TNUT-5/16" BLK
8	H100513	BOLT WH 5/16x4 1/4 BLK

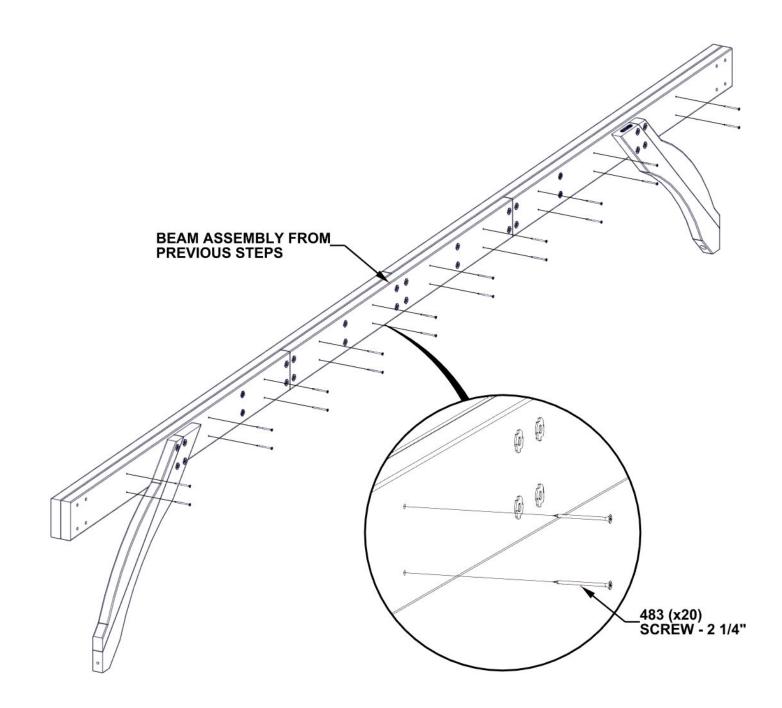
D04 | BEAM - W4L15282 (2) 1 3/8"x5 1/4"x89" (36x134x1500)



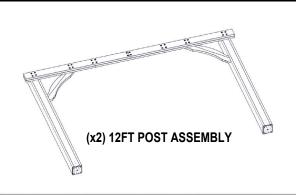
STEP 9 - 16FT BEAM ASSEMBLY



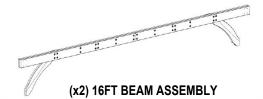
Qty	PART NUMBER	DESCRIPTION
20	H100483	SCREW PFH 8x2 1/4 BLK



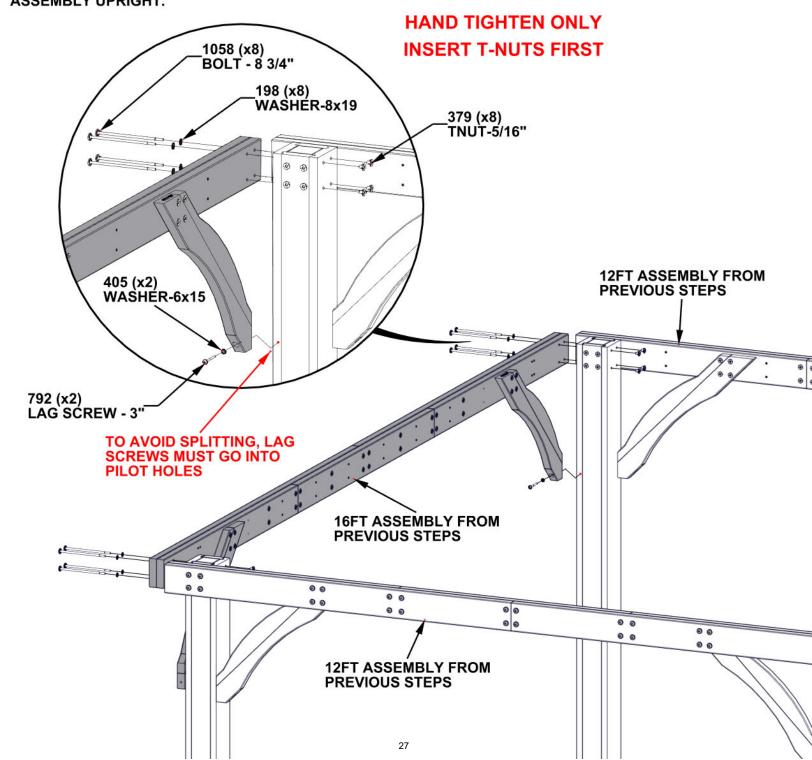
STEP 10A - 16FT BEAM ASSEMBLY



Qty	PART NUMBER	DESCRIPTION
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
8	H101058	BOLT WH 5/16x8 3/4 BLK



TIPS:
THREE PEOPLE ARE HELPFUL FOR THIS STEP.
MOVE THE 12FT POST ASSEMBLIES TO THEIR FINAL LOCATIONS WITH SOMEONE HOLDING EACH ASSEMBLY UPRIGHT.



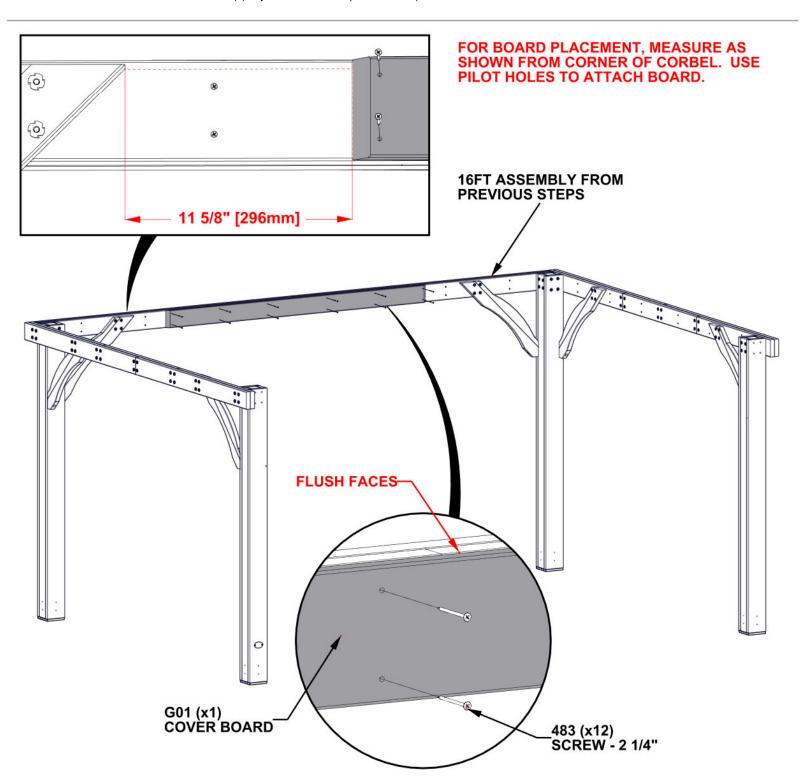
STEP 10B - 16FT BEAM ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
12	H100483	SCREW PFH 8x2 1/4 BLK



G01 | COVER BOARD - W4L15313

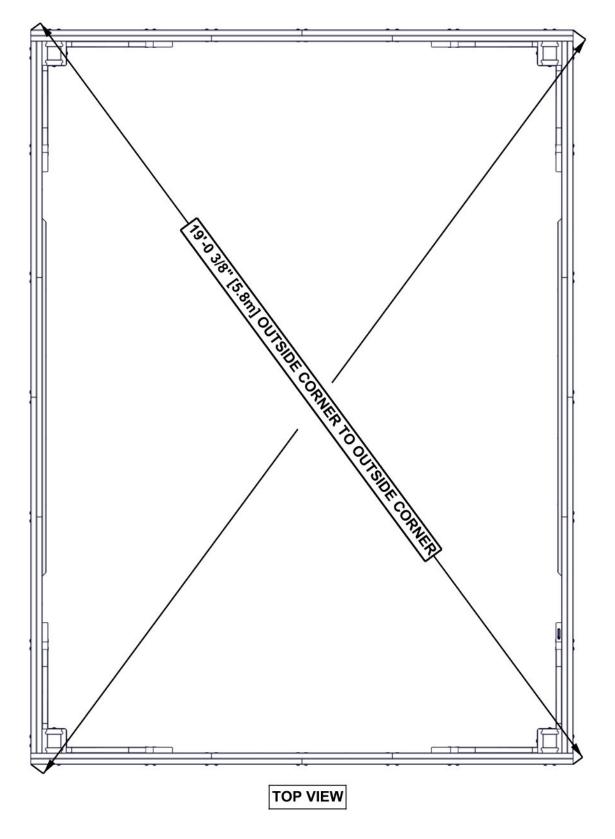
(1) 1"x5 1/4"x89 1/2" (24x134x2274)



REPEAT STEPS 7 THROUGH 10 FOR OPPOSITE SIDE 16FT BEAM ASSEMBLY

STEP 11

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

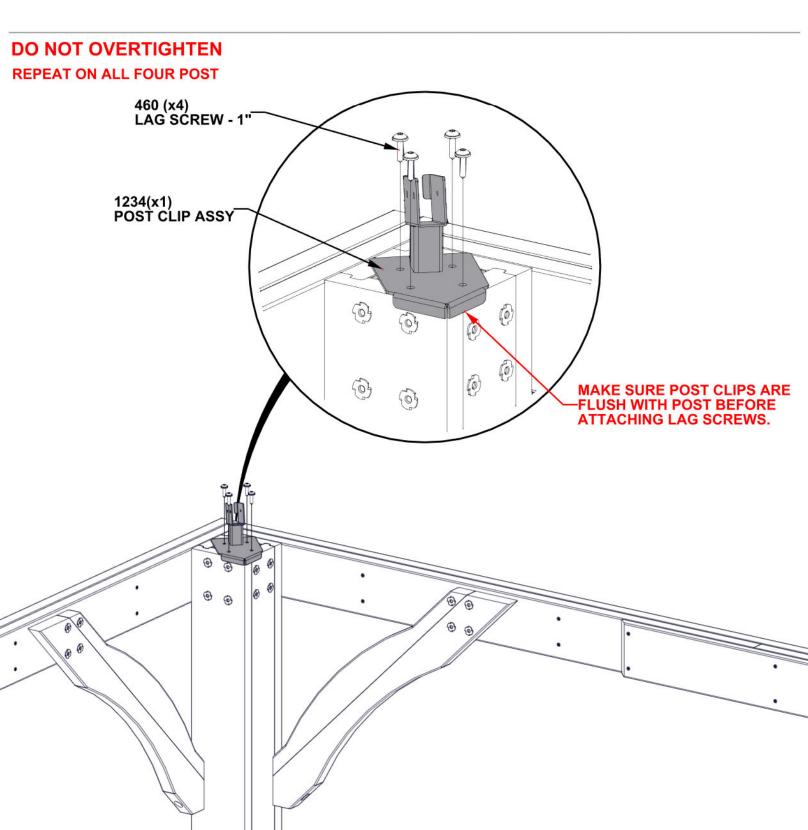


STEP 12 - ROOF SUPPORT ASSEMBLY

Qty PART NUMBER DESCRIPTION

16 H100460 LAG SCREW WH 1/4x1 BLK



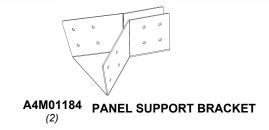


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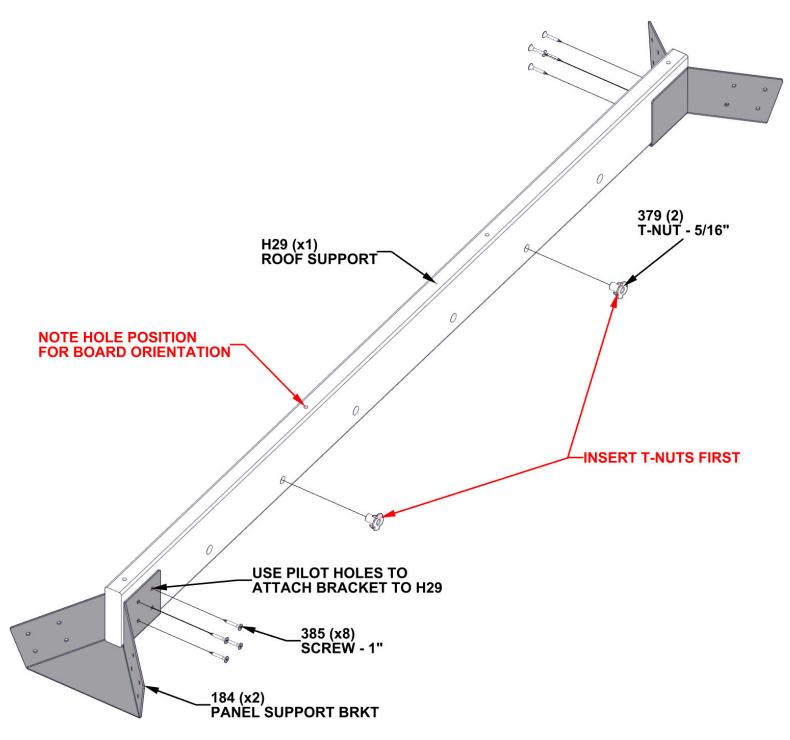
STEP 13 - ROOF SUPPORT ASSEMBLY

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

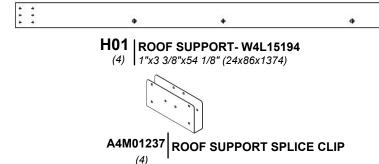




INSERT T-NUTS FIRST



STEP 14 - ROOF SUPPORT ASSEMBLY



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

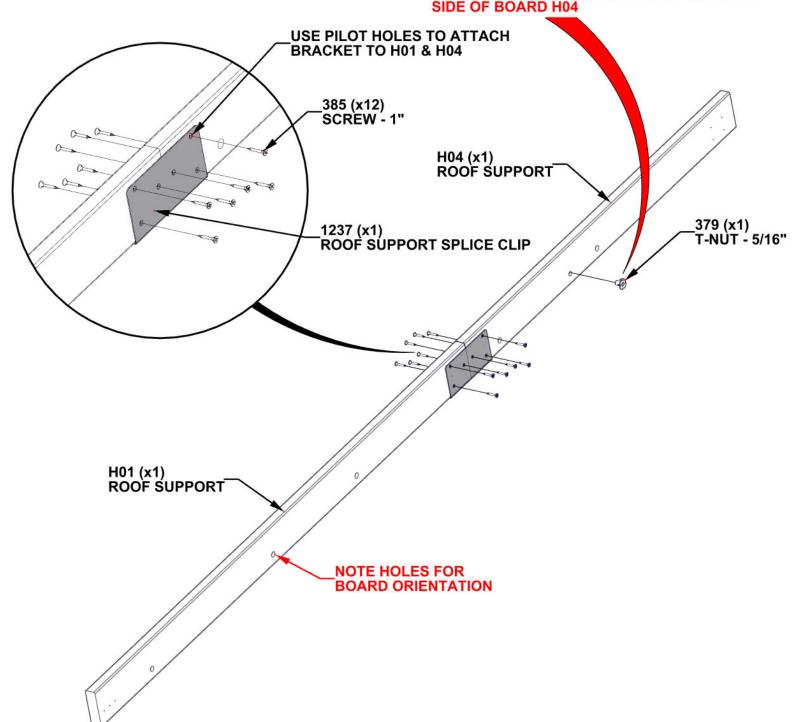


H04 | ROOF SUPPORT - W4L15314 (4) | 1"x3 3/8"x38 13/16" (24x86x986)

INSERT T-NUTS FIRST

REPEAT FOUR TIMES

IMPORTANT! THERE WILL BE FOUR OF THESE ASSEMBLIES. ASSEMBLE (2) WITH T-NUT ON SIDE AS SHOWN BELOW ASSEMBLE THE OTHER (2) WITH T-NUT IN SAME HOLE BUT ON OTHER SIDE OF BOARD H04



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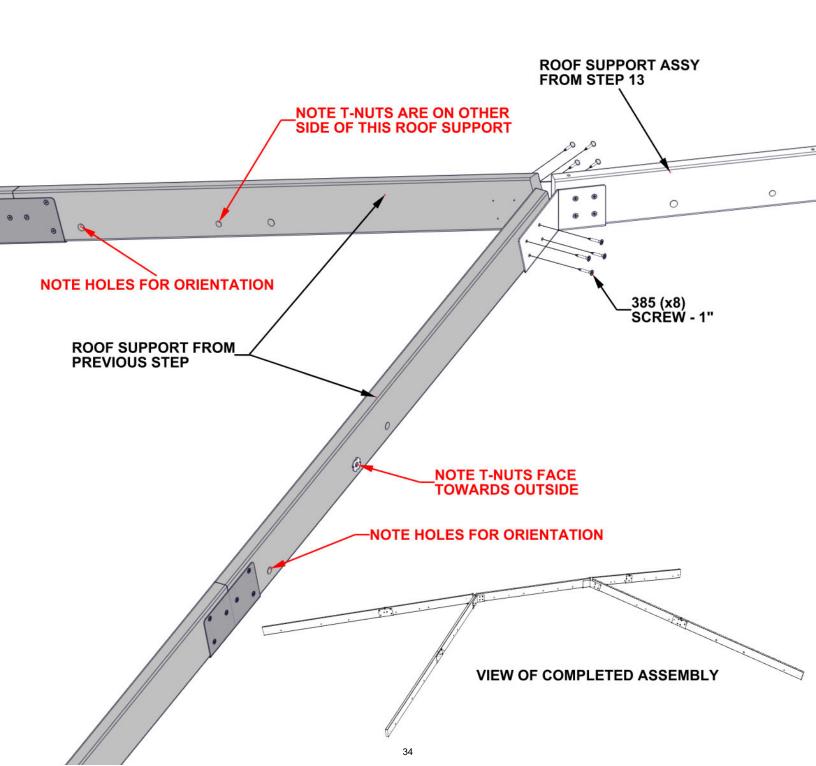
STEP 15 - ROOF SUPPORT ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
16	H100385	SCREW PFH 8x1 BLK



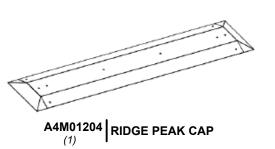
(x4) ROOF SUPPORT FROM PREVIOUS STEP

REPEAT ON OPPOSITE END OF ROOF SUPPORT BOARD



STEP 16 - ROOF SUPPORT ASSEMBLY





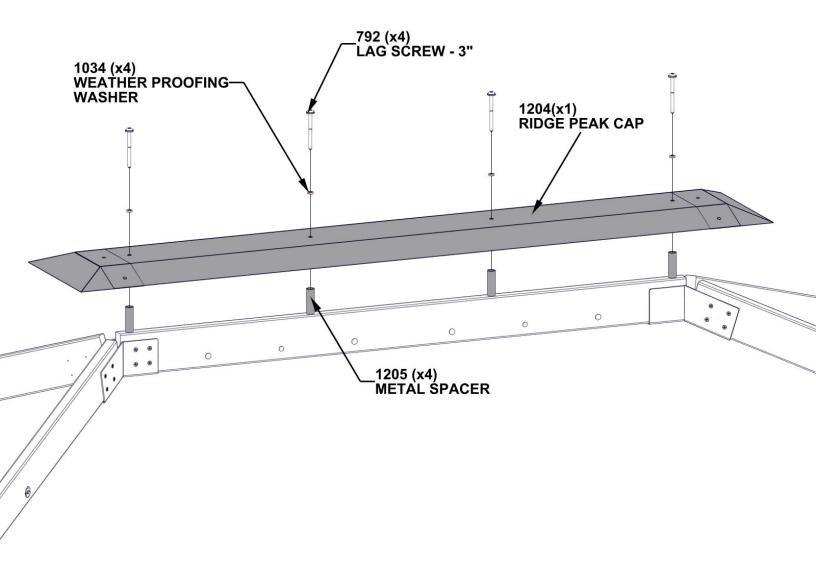


A4M01205 METAL SPACER

TIPS:

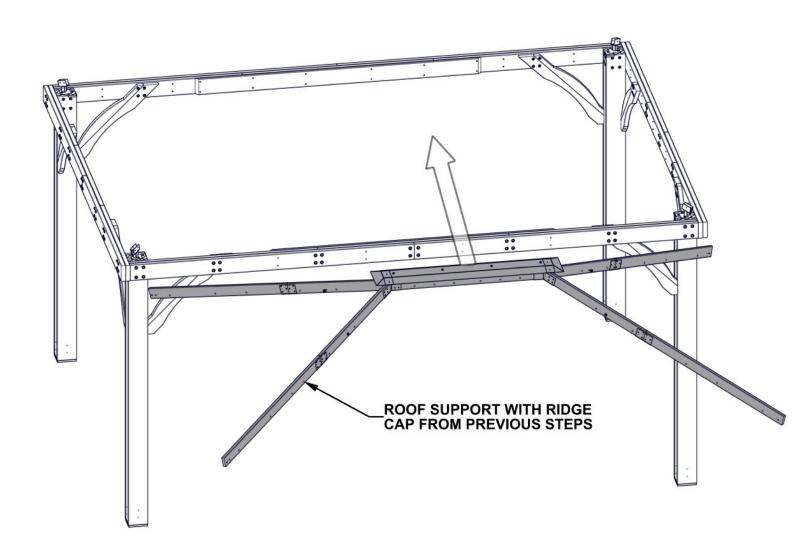
REMOVE PROTECTIVE BLUE FILM BEFORE ASSEMBLY

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL ROOF PIECES



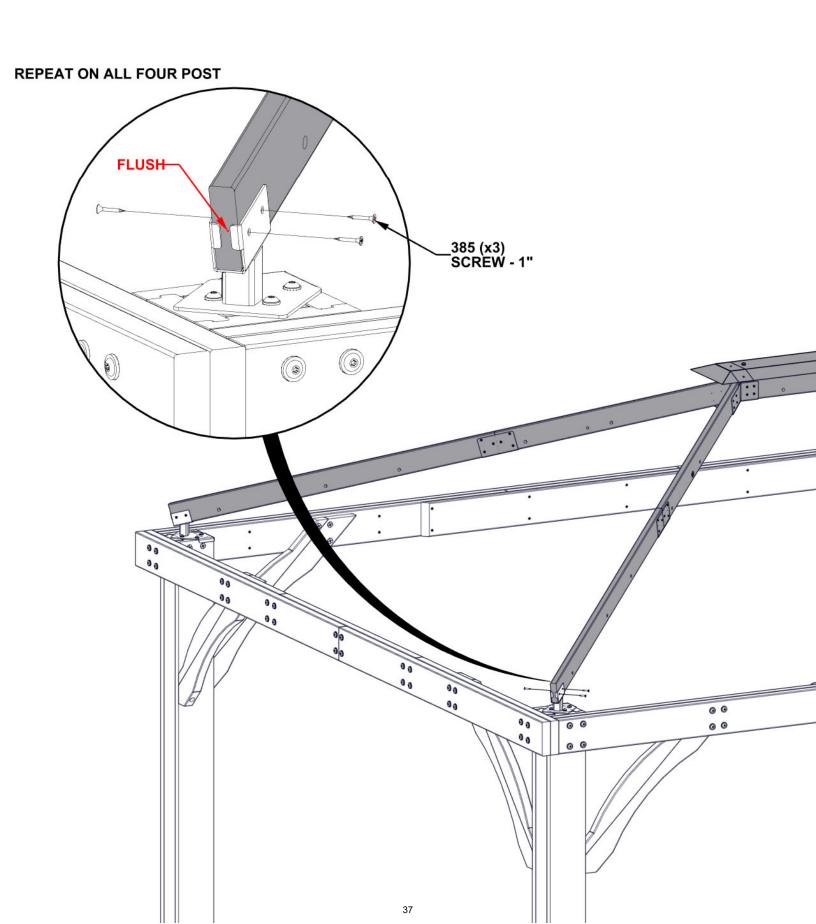
STEP 17 - SUPPORT ASSEMBLY

TIPS:
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 16FT SIDE AND INSERT INTO CORNER POST CLIPS.



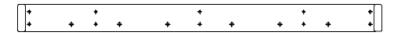
STEP 18 - ROOF SUPPORT ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK

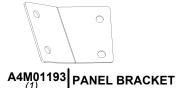


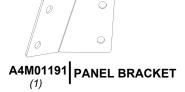
STEP 19 - 16FT ROOF PANEL ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
4	H100398	T-NUT 1/4 BLK

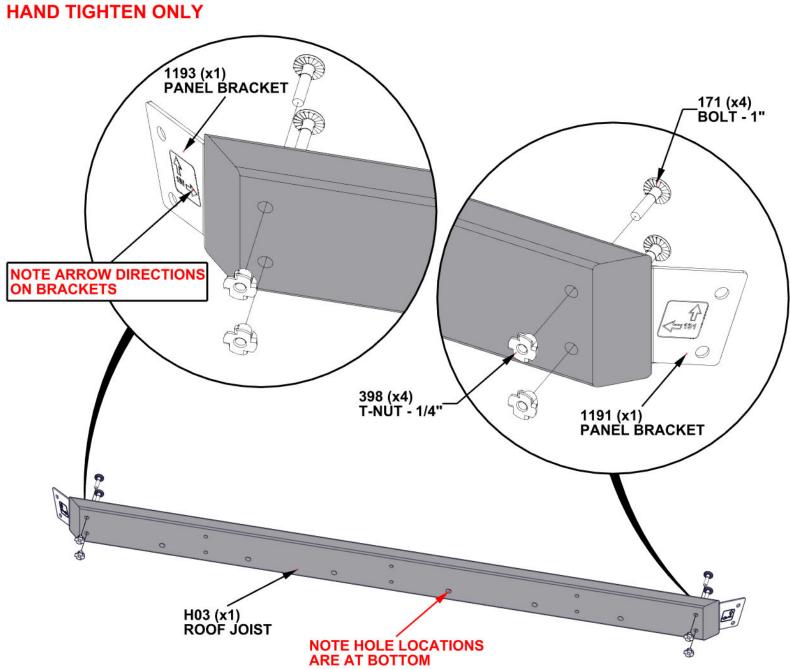


H03 | ROOF JOIST - W4L15288 (1) | 1"x3 3/8"x46 7/8" (24x86x580)

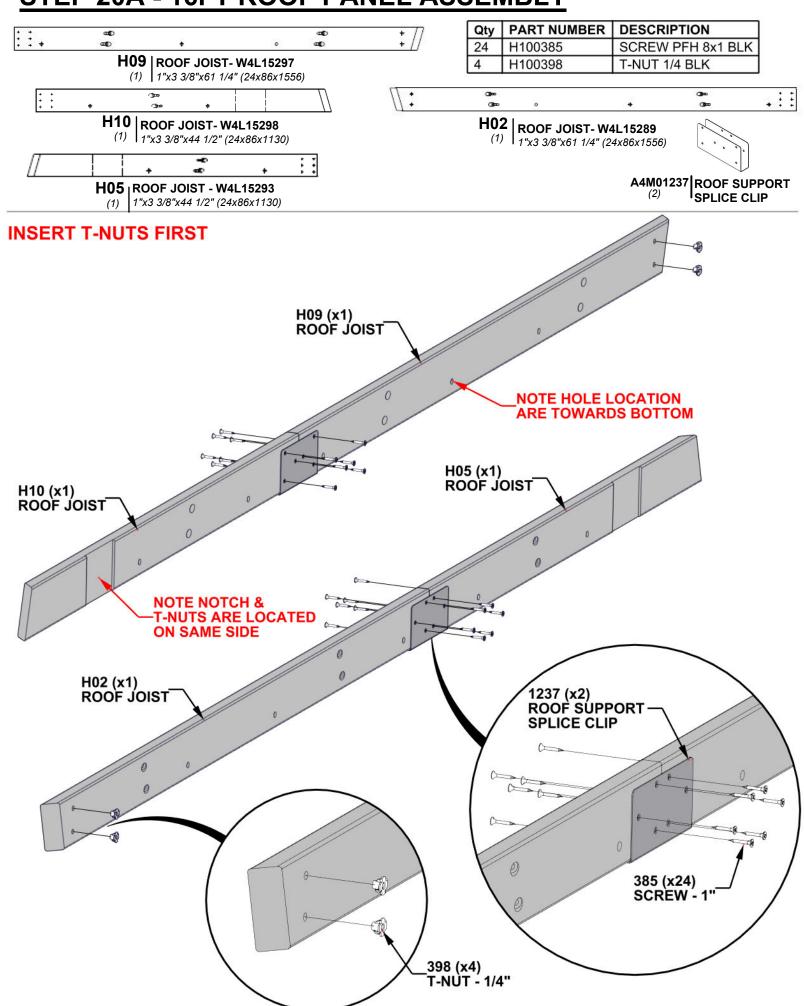




INSERT T-NUTS FIRST

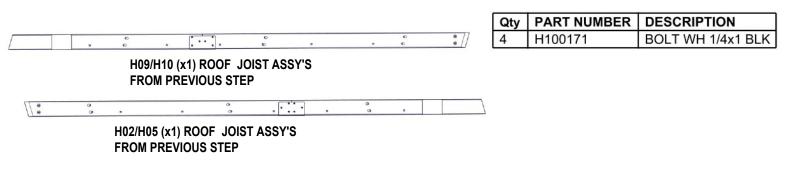


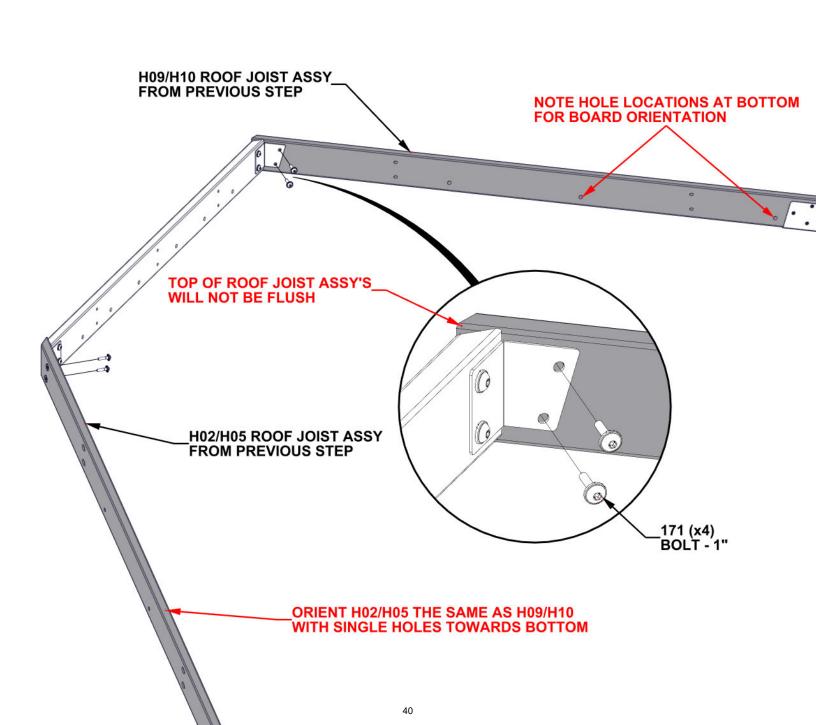
STEP 20A - 16FT ROOF PANEL ASSEMBLY



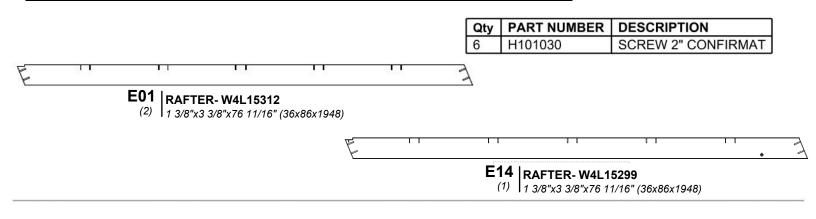
39

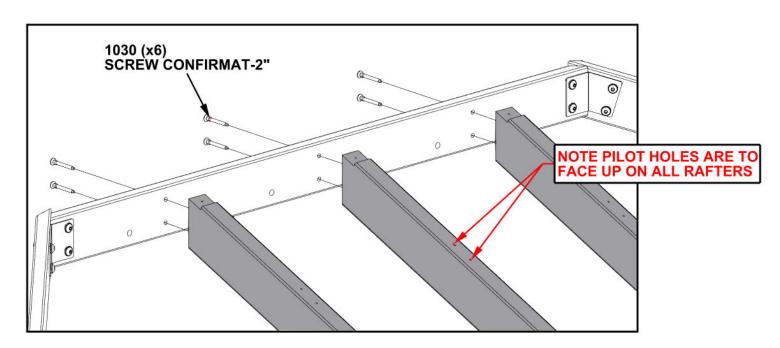
STEP 20B - 16FT ROOF PANEL ASSEMBLY

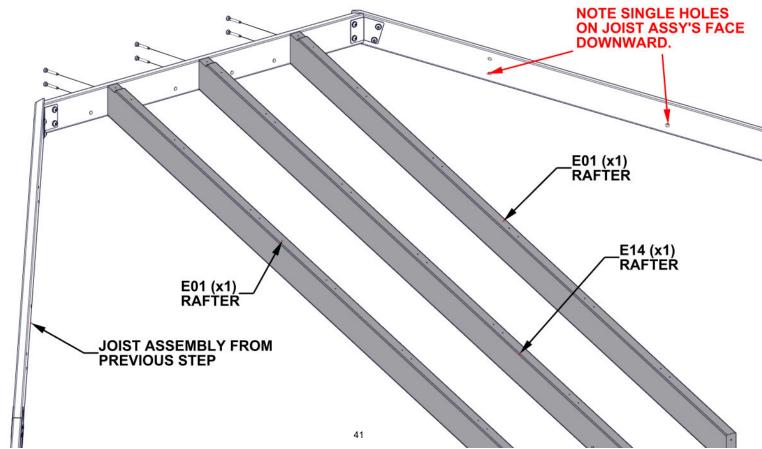




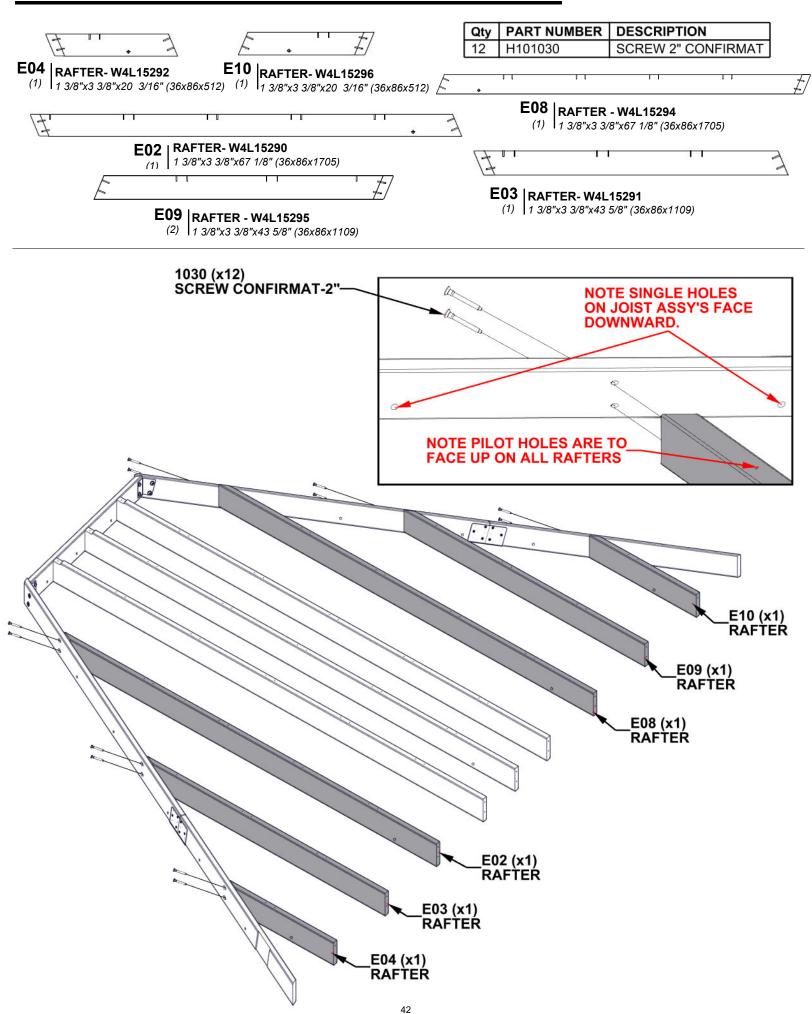
STEP 21A - 16FT ROOF PANEL ASSEMBLY







STEP 21B - 16FT ROOF PANEL ASSEMBLY

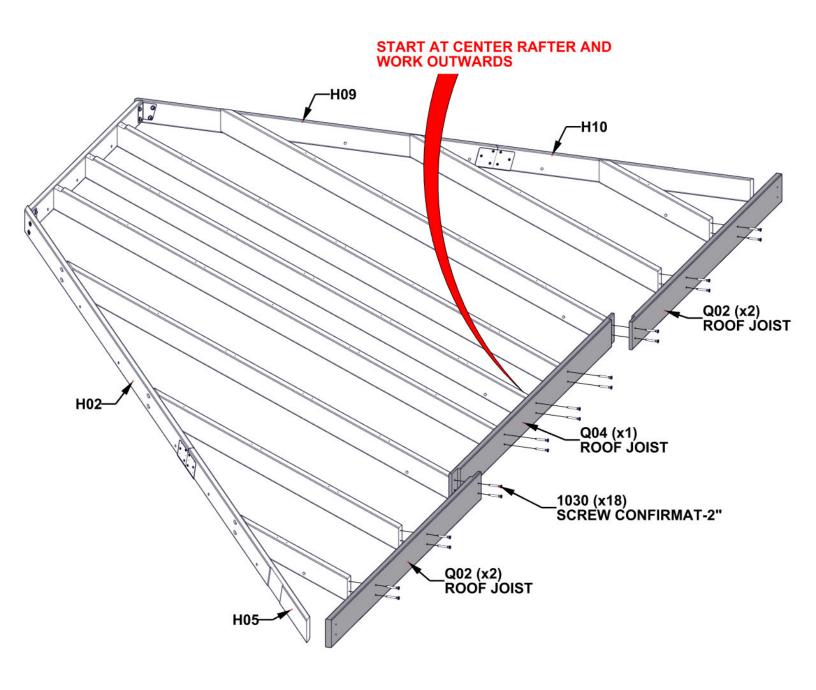


STEP 22A - 16FT ROOF PANEL ASSEMBLY

•	* *		* *	+
	Q02 ROOF	JOIST- W4L1		
	(2) 1"x4 7/1	0 x03 13/10 (22	+x 1 12x 1005)	
+	+ +	* *	* *	+
	Q04 ROOF	JOIST- W4L1: 6"x68 1/2" (24x1		

Qty	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
18	H101030	SCREW 2" CONFIRMAT

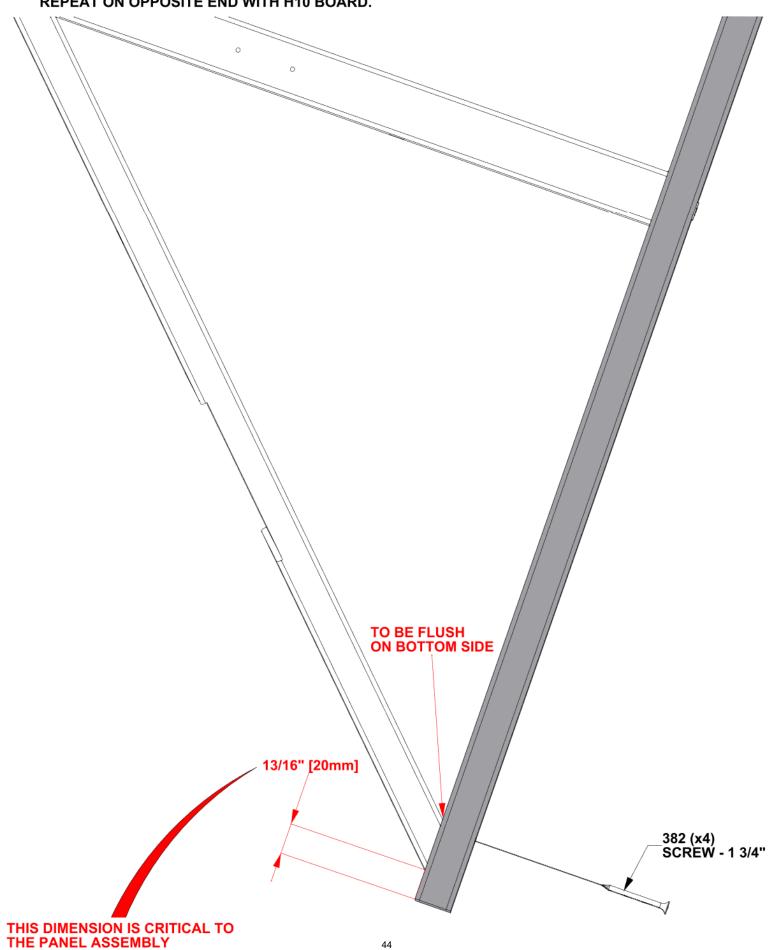
TIP: RAFTERS MAY NEED TO BE LOOSENED UP TO ATTACH Q02 TO H05/H10



STEP 22B - 164FT ROOF PANEL ASSEMBLY

TIPS:

USING THE Q02 BOARD AS A GUID AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H05 BOARD USING THE DIMENSION BELOW.
REPEAT ON OPPOSITE END WITH H10 BOARD.

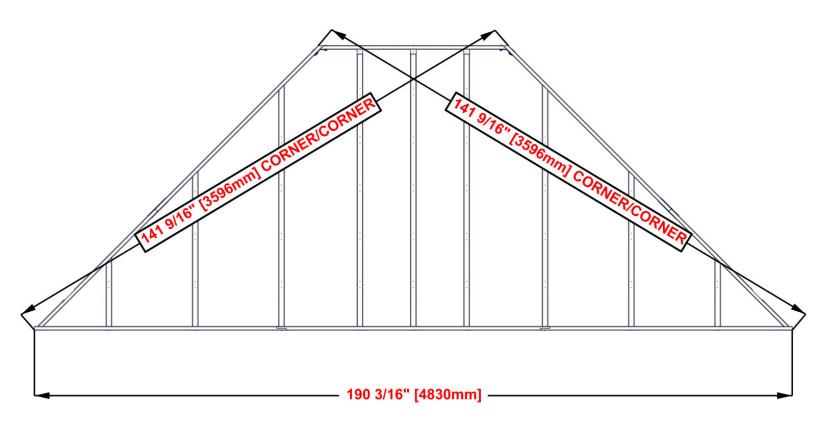


STEP 22C - 16FT ROOF PANEL ASSEMBLY

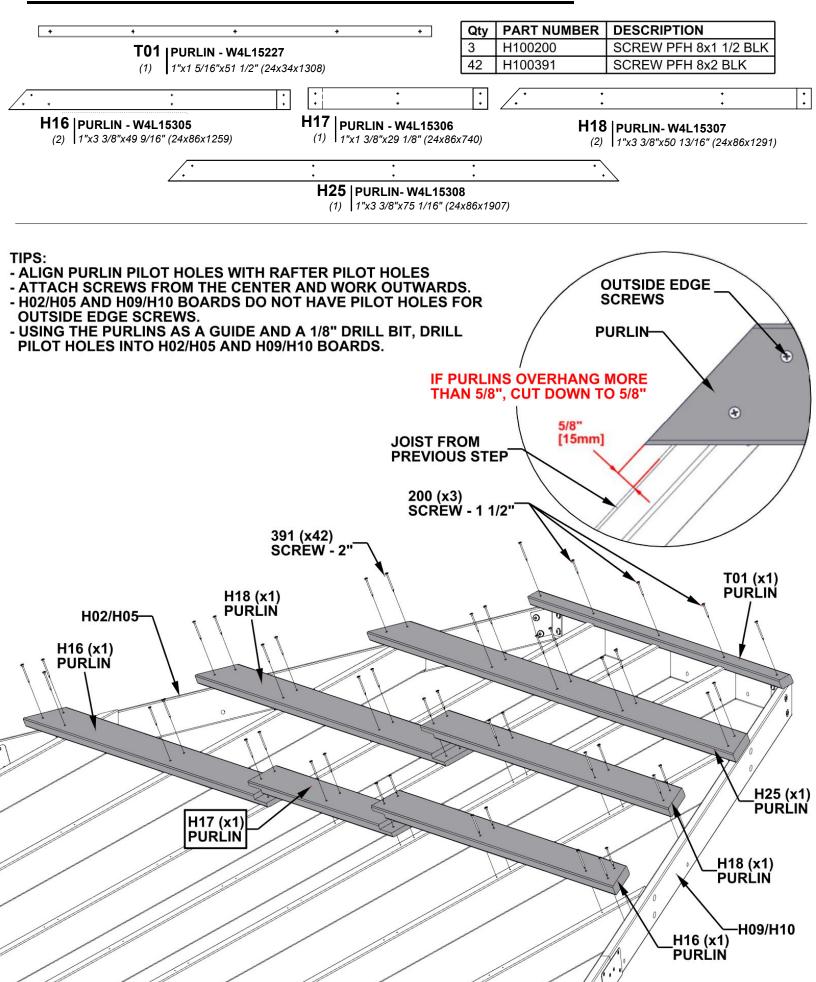
TIP: LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED.

CRITICAL:

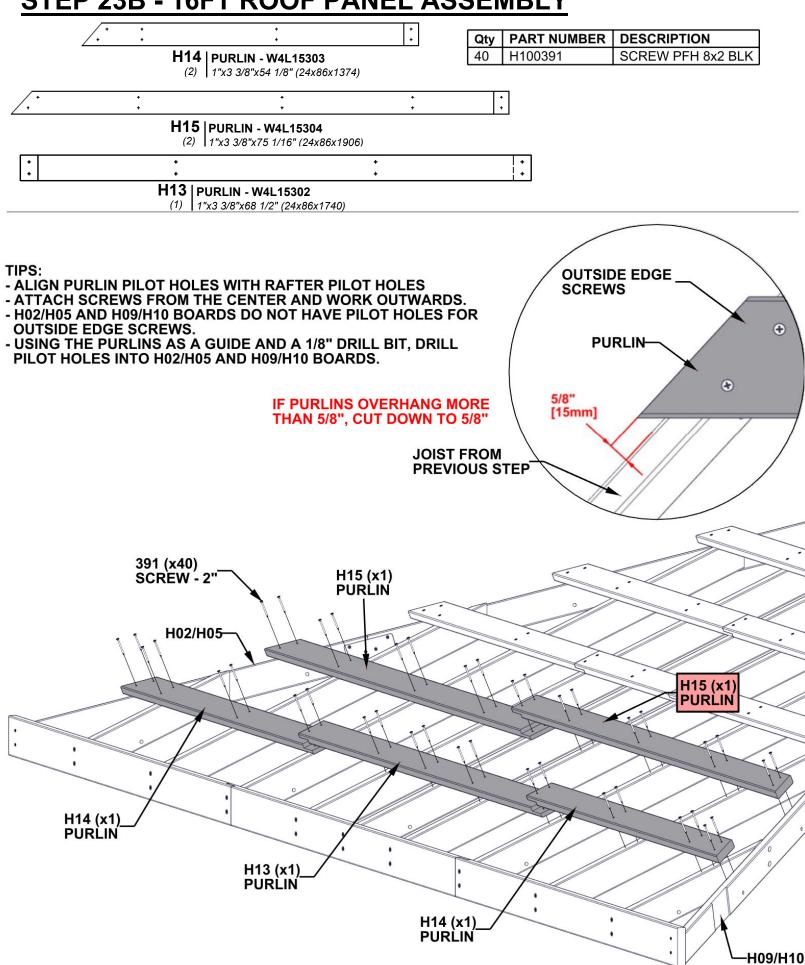
- SQUARE UNIT BEFORE PROCEEDING TO NEXT STEPS.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE WITHIN +/- 1/4"
- MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO THE INABILITY TO ASSEMBLE THE ROOF.



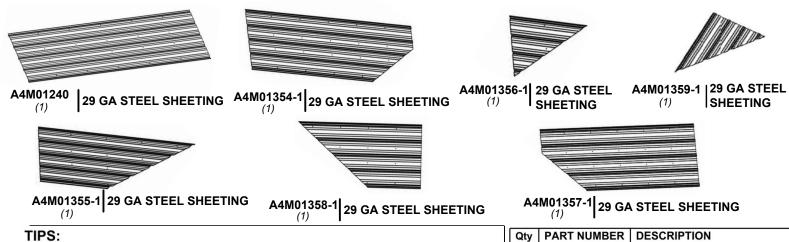
STEP 23A - 16FT ROOF PANEL ASSEMBLY



STEP 23B - 16FT ROOF PANEL ASSEMBLY



STEP 24 - 16FT ROOF PANEL ASSEMBLY

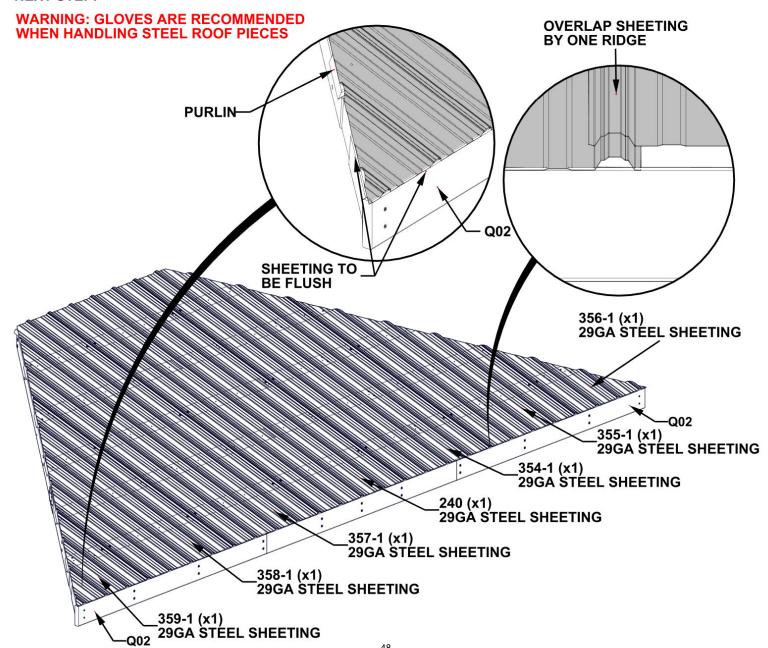


H100833

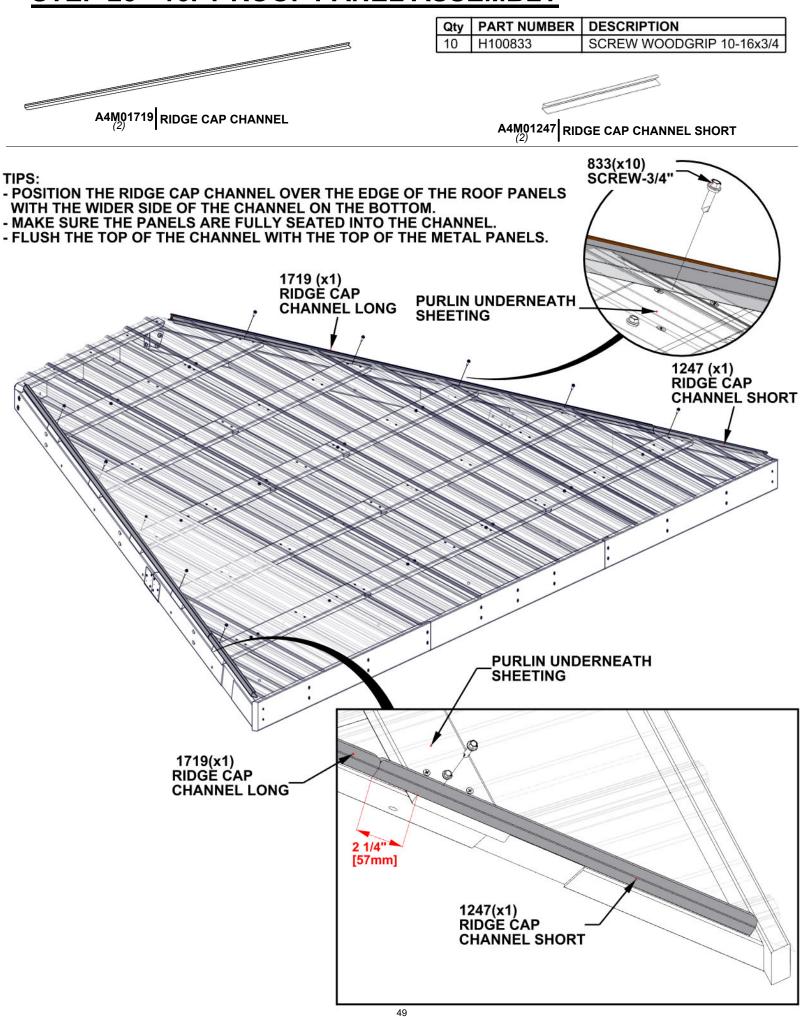
SCREW WOODGRIP 10-16x3/4

TIPS:

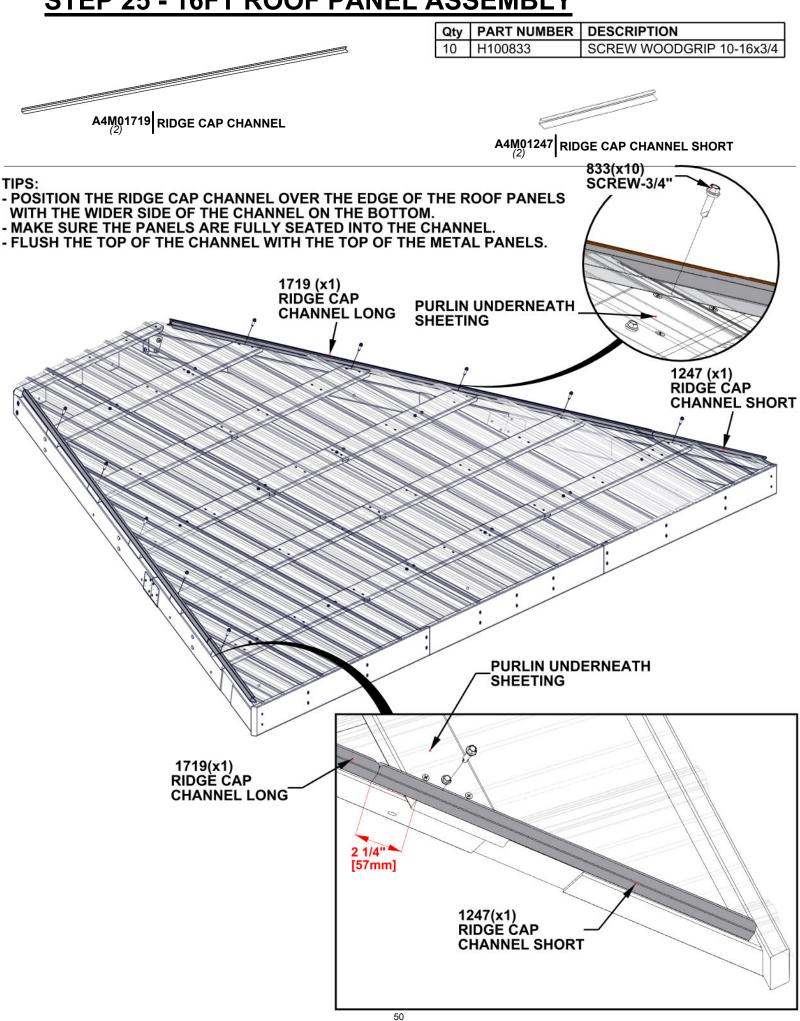
- REMOVE PROTECTIVE BLUE FILM.
- STARTING IN THE CENTER, PLACE PANELS AS SHOWN BELOW.
- OVERLAP PANELS BY ONE RIDGE.
- PANELS SHOULD BE FLUSH WITH PURLIN ENDS AND Q02 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF THE SHEETS TO HOLD SHEETING FOR THE **NEXT STEP.**



STEP 25 - 16FT ROOF PANEL ASSEMBLY

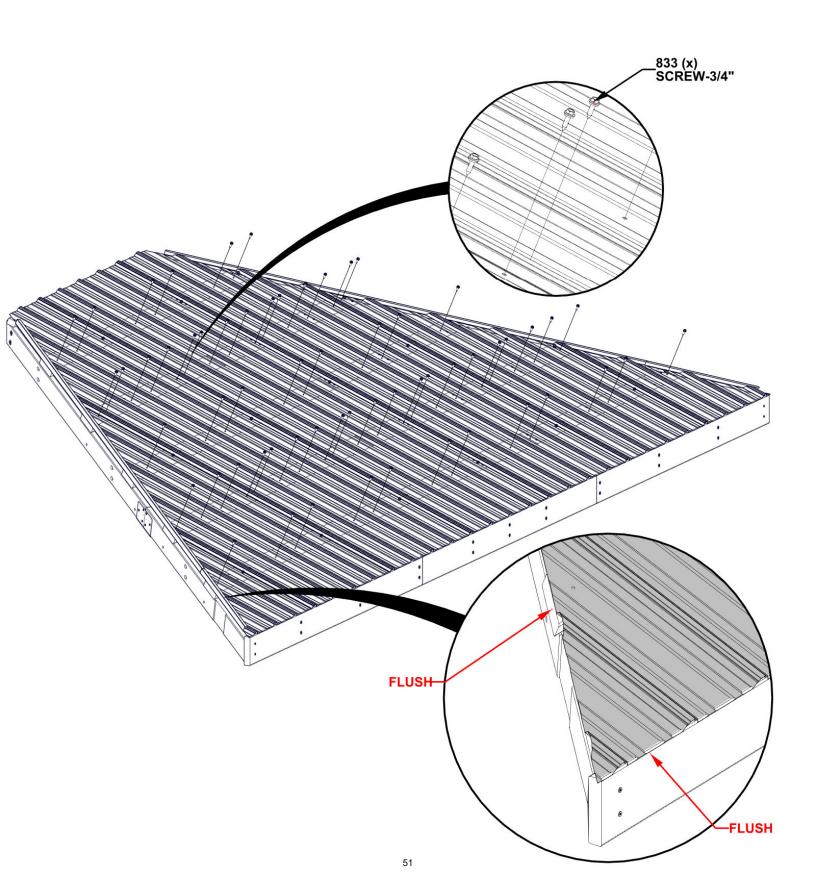


STEP 25 - 16FT ROOF PANEL ASSEMBLY



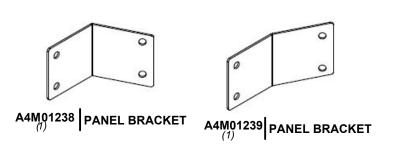
STEP 26 - 16FT ROOF PANEL ASSEMBLY

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

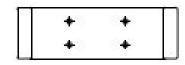


REPEAT 16FT ROOF PANEL ASSEMBLY STEPS 19 THROUGH 26

STEP 27 - 12FT ROOF PANEL ASSEMBLY

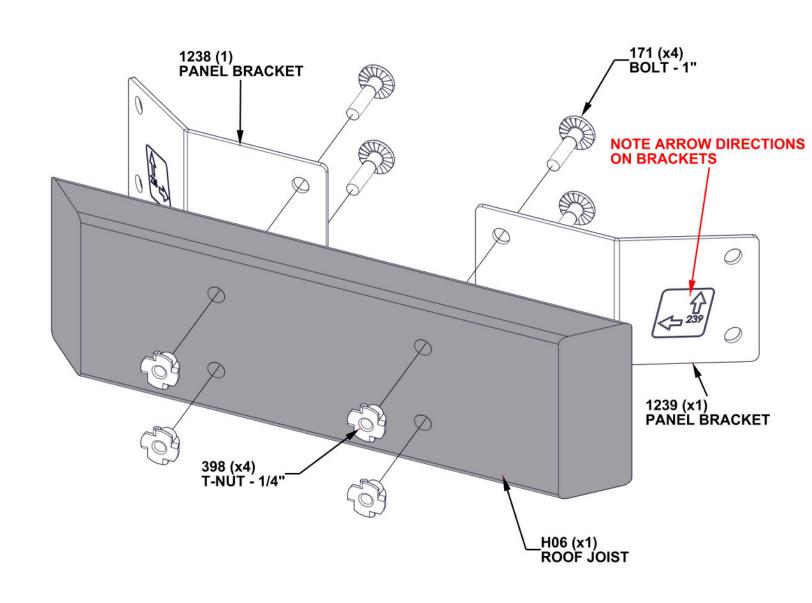


Qty	PART NUMBER	DESCRIPTION
4	H100171	BOLT WH 1/4x1 BLK
4	H100398	T-NUT 1/4 BLK

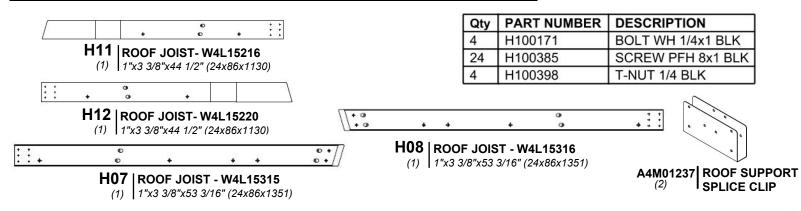


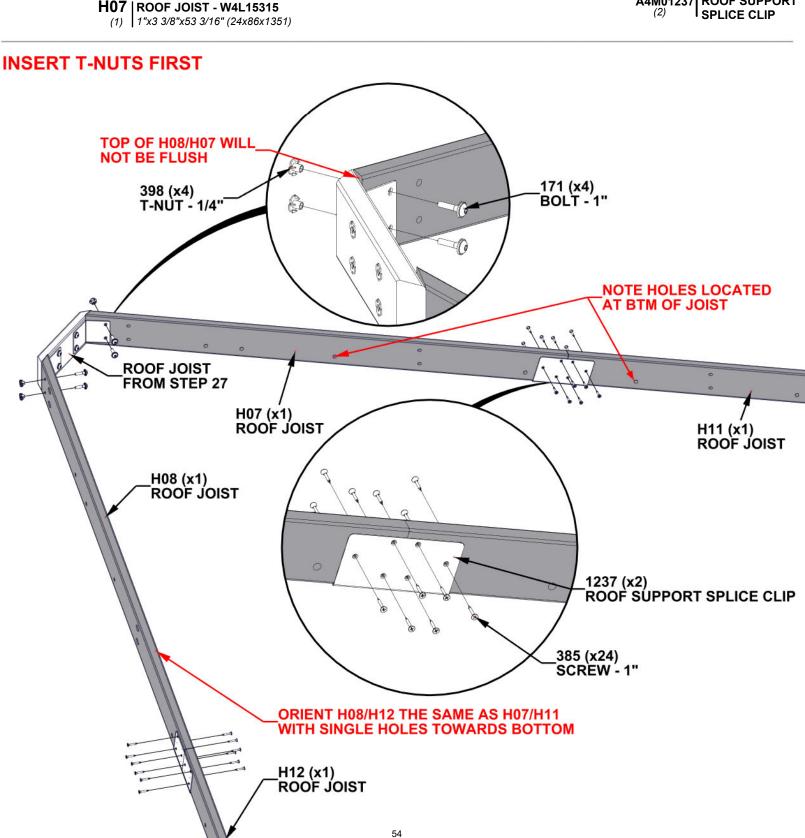
H06 | ROOF JOIST - W4L15203 (1) | 1"x3 3/8"x10 11/16" (24x86x272)

INSERT T-NUTS FIRST HAND TIGHTEN ONLY

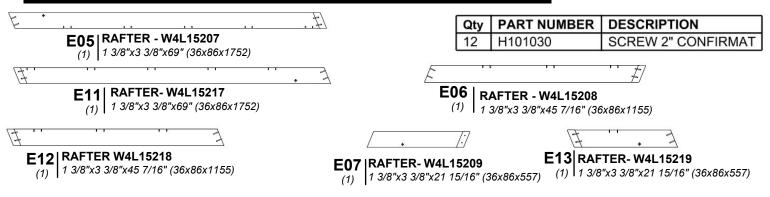


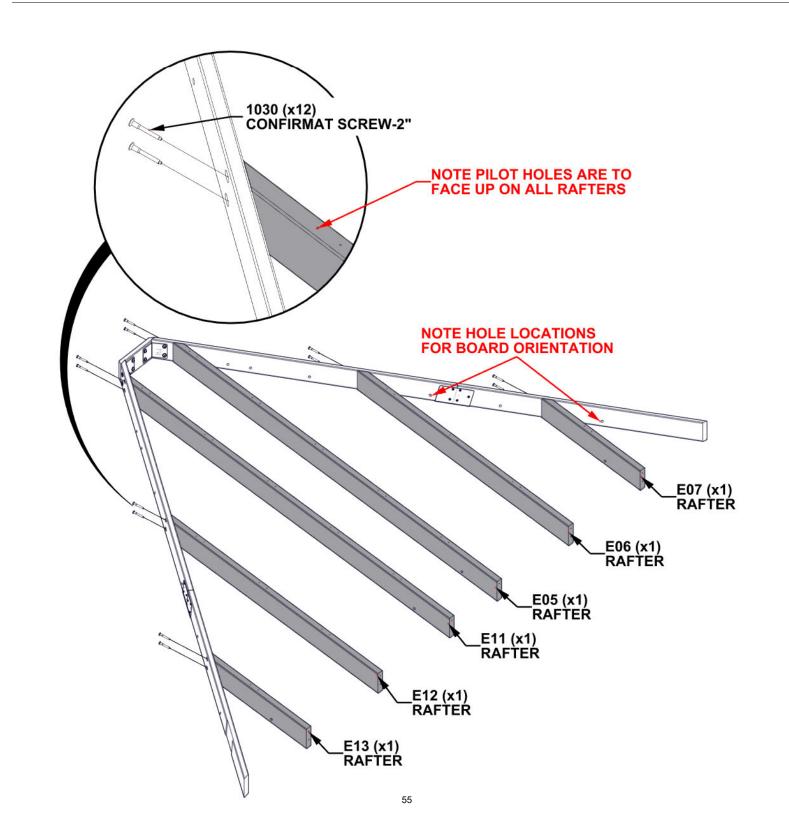
STEP 28 - 12FT ROOF PANEL ASSEMBLY





STEP 29 - 12FT ROOF PANEL ASSEMBLY





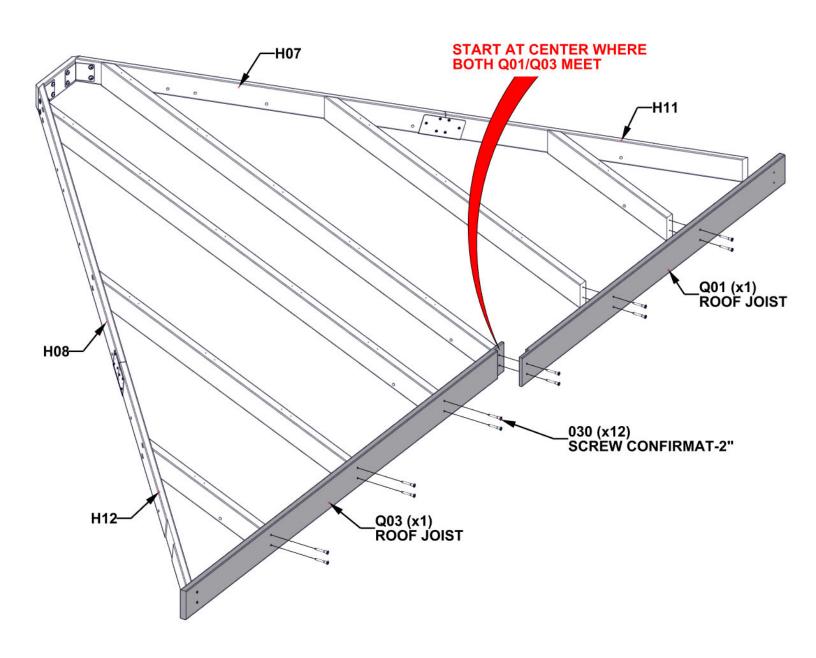
STEP 30A - 12FT ROOF PANEL ASSEMBLY

Qty	PART NUMBER	DESCRIPTION
4	H100382	SCREW PFH 8x1 3/4 BLK
12	H101030	SCREW 2" CONFIRMAT

50				351 433
•	•			
	•	•	•	+

* * *

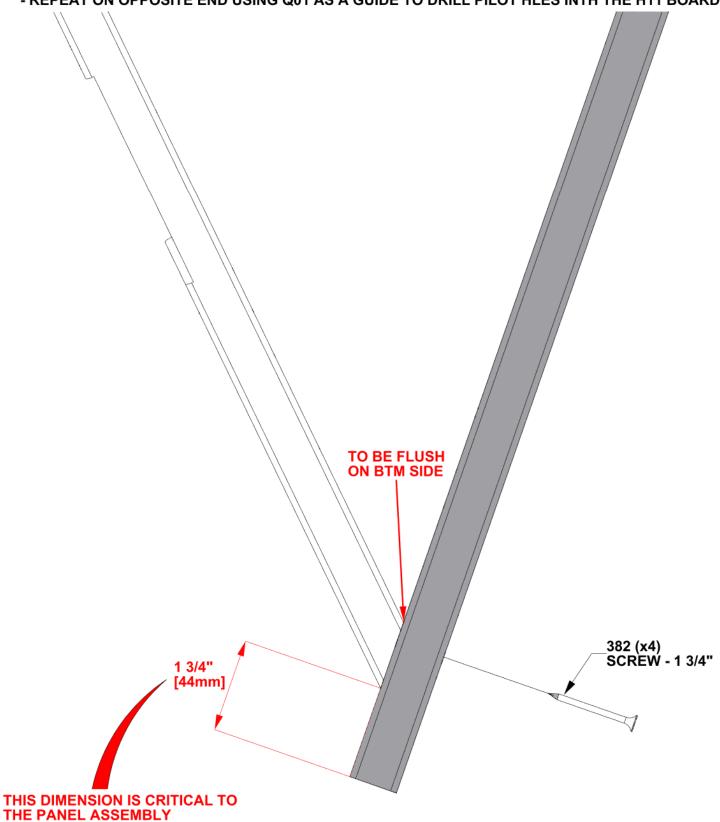
Q03 | ROOF JOIST- W4L15221 (1) | 1"x4 7/16"x80 1/2" (24x112x2044) **Q01** | ROOF JOIST- W4L15204 (1) | 1"x4 7/16"x65 15/16" (24x112x1675)



STEP 30B - 12FT ROOF PANEL ASSEMBLY

TIPS:

- USING THE Q03 BOARDS AS A GUIDE AND A 1/8" DRILL BIT, DRILL PILOT HOLES INTO THE H12 BOARD USING THE DIMENSION BELOW.
- REPEAT ON OPPOSITE END USING Q01 AS A GUIDE TO DRILL PILOT HLES INTH THE H11 BOARD.

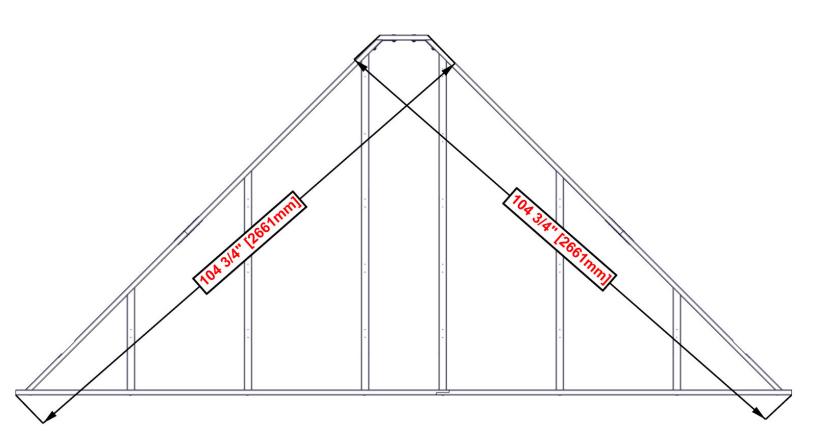


STEP 30C - 12FT ROOF PANEL ASSEMBLY

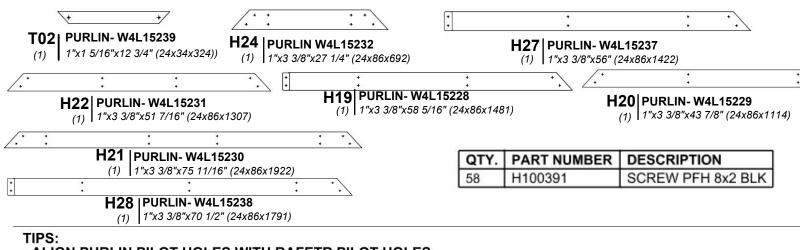
TIP: LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED.

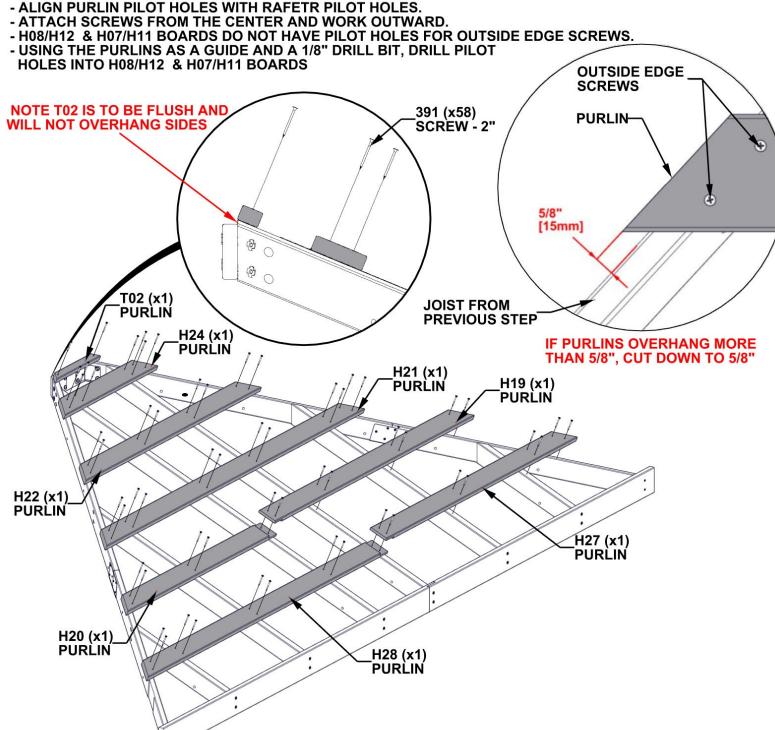
CRITICAL:

- 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.



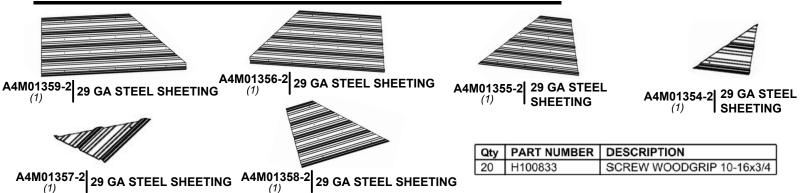
STEP 31 - 12FT ROOF PANEL ASSEMBLY





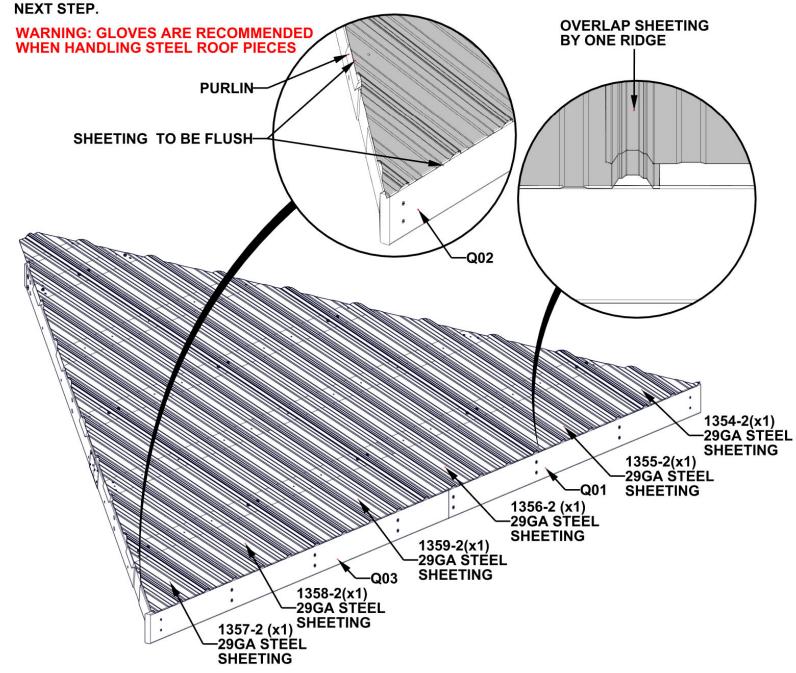
59

STEP 32 - 12FT ROOF PANEL ASSEMBLY

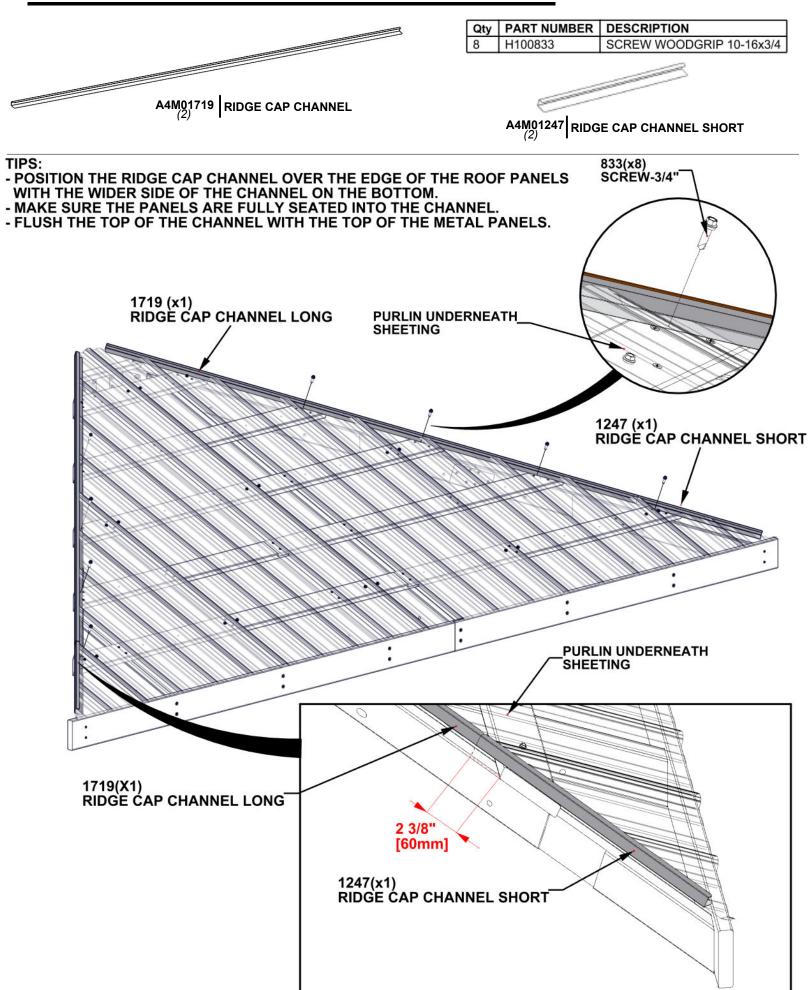


TIPS:

- 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 Q02 ROOF JOIST.
- ONCE SHEETING IS IN PLACE, IT IS RECOMMENDED TO ADD H100833 SCREWS IN THE MIDDLE OF THE SHEETS TO HOLD SHEETING FOR THE NEXT STEP.

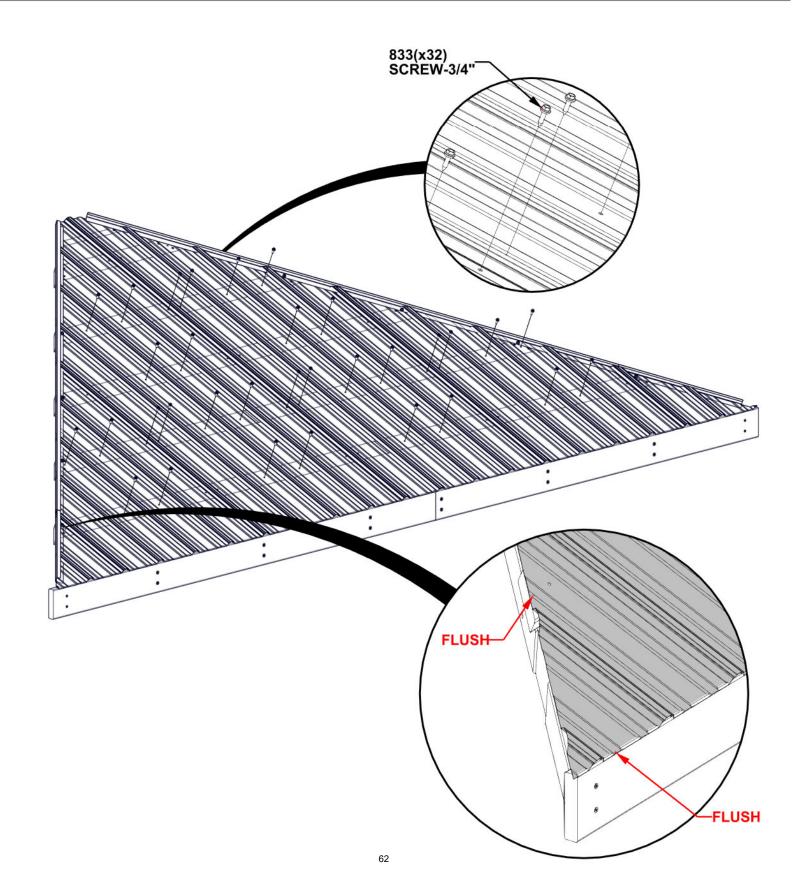


STEP 33 - 12FT ROOF PANEL ASSEMBLY



STEP 34 - 12FT ROOF PANEL ASSEMBLY

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



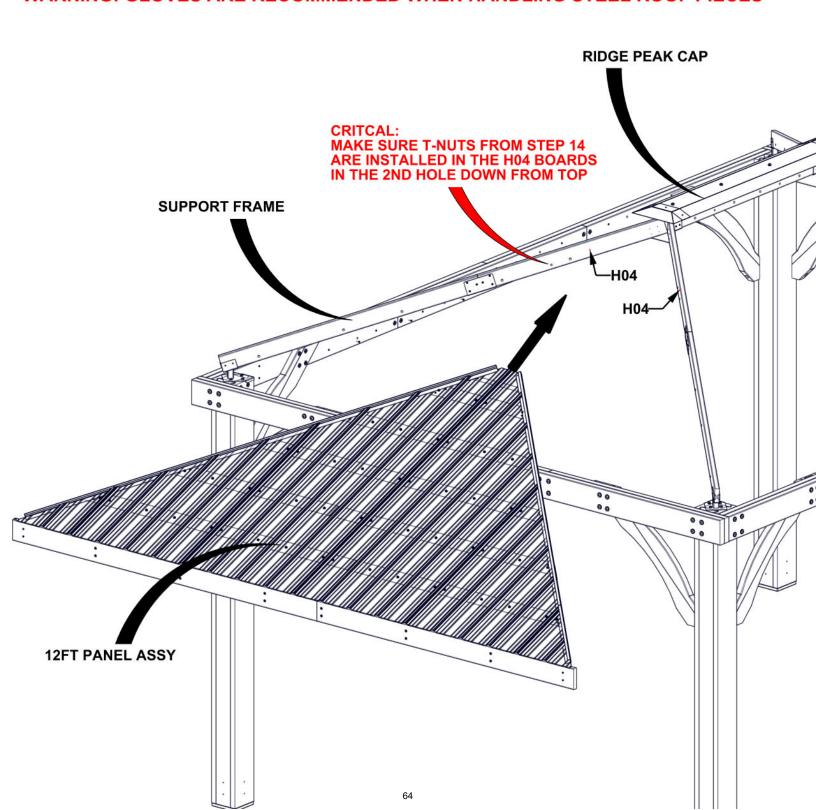
REPEAT 12FT ROOF PANEL ASSEMBLY STEPS 27 THROUGH 34

STEP 35A - 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

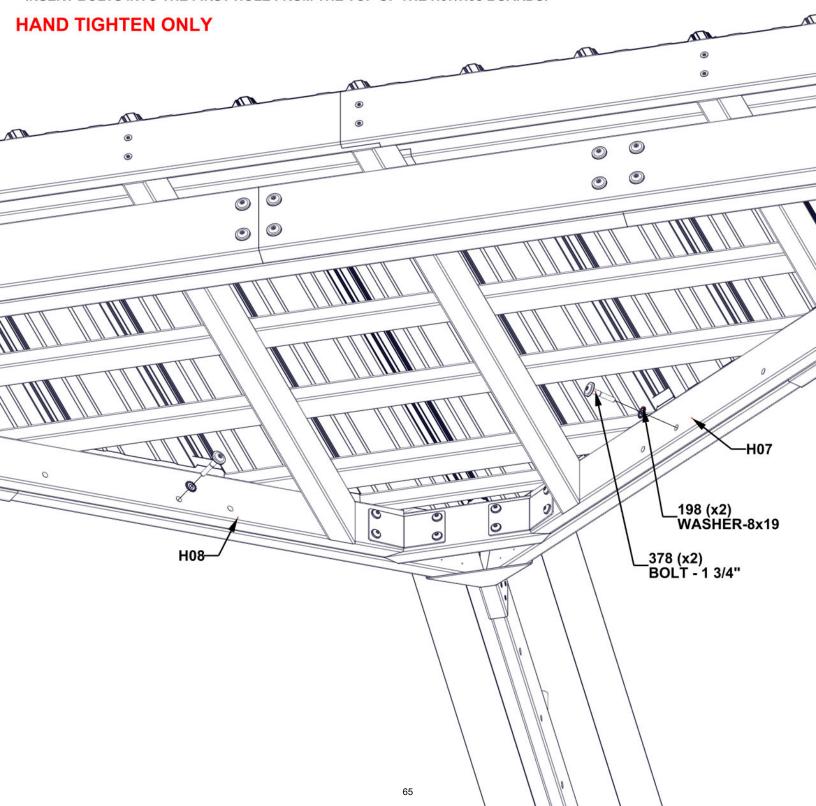


STEP 35B - 12FT ROOF PANEL ATTACHMENT

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 H07/H08 BOARDS.



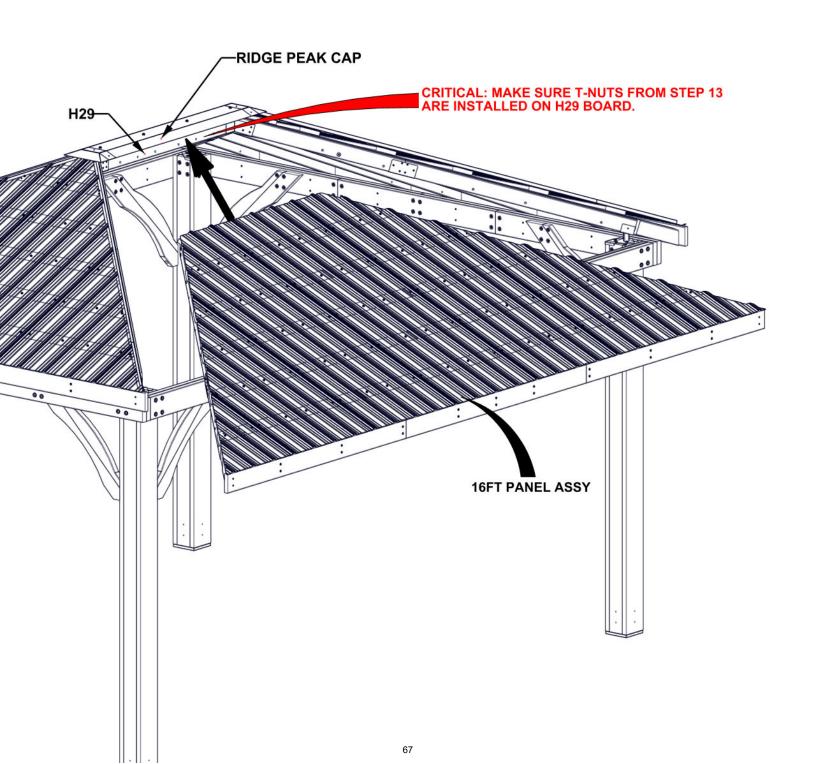
REPEAT 12FT ROOF PANEL INSTALLATION STEPS 35A & 35B

STEP 36A - 16FT 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



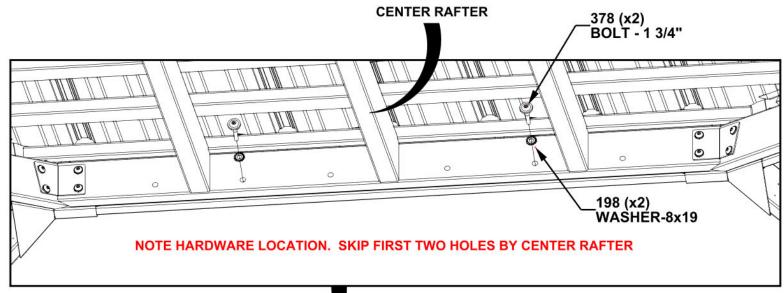
STEP 36B - 16FT ROOF PANEL ATTACHMENT

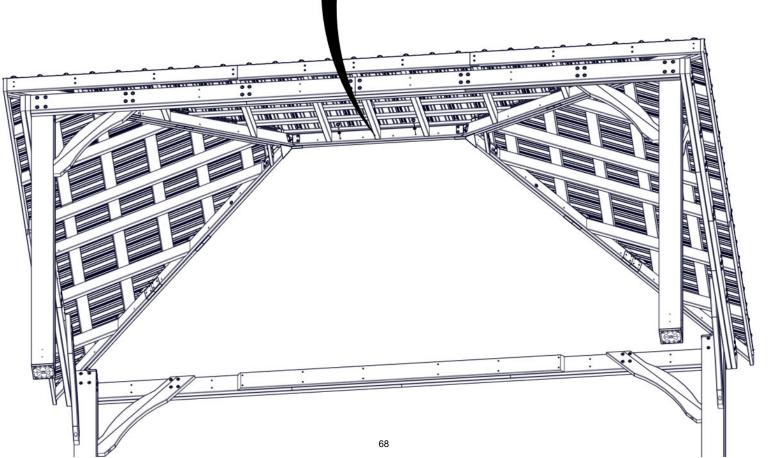
Qty	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8X19 BLK
2	H100378	BOLT WH 5/16x1 3/4 BLK

TIP:

- IF NECESSARY, USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANELS IN PLACE.

HAND TIGHTEN ONLY



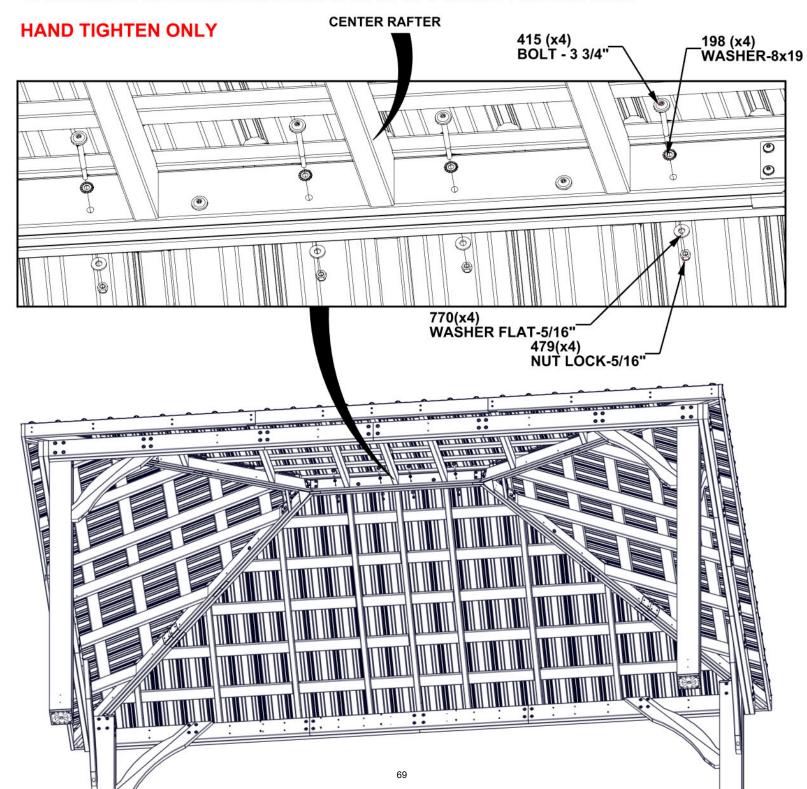


STEP 37A - 16FT ROOF PANEL ATTACHMENT

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

TIPS:

- REPEAT STEP 36A FOR SECOND 16FT PANEL.
- IF NECESSARY USE A LONG SCREWDRIVER OR CLAMPS TO HOLD PANEL IN PLACE.



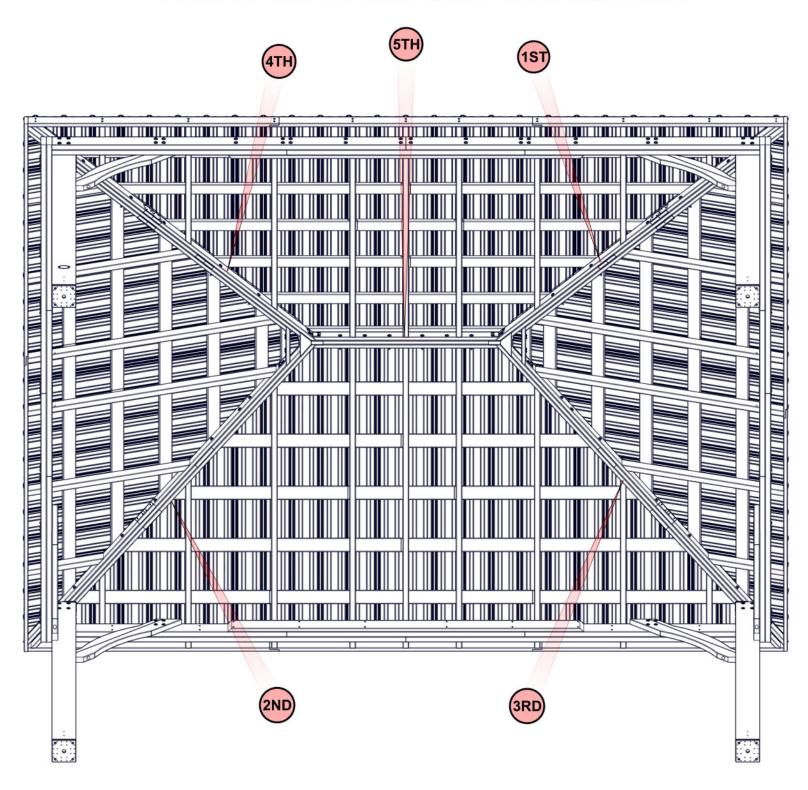
STEP 37B - 16FT ROOF PANEL ATTACHMENT

20 H100198 WASHER LOCK EXT 8X19 BLK 20 H100415 **BOLT WH 5/16x3 3/4 BLK** 20 H100479 **NUT LOCK 5/16 BLK** HAND TIGHTEN ONLY 20 H100770 **WASHER FLAT 5/16 BLK** IF THE HOLES ARE SLIGHTLY UNALIGNED, **DRIVE THE BOLT THROUGH THE (3)** BOARDS USING A DRILL. THIS WILL ENABLE THE BOLTS TO SCREW INTO THE HOLES. 198 (x5) WASHER-8x19 415 (x5) BOLT - 3 3/4" _770(x5) WASHER FLAT-5/16" 479(x5) NUT LOCK-5/16" REPEAT ON ALL FOUR DIAGONAL ROOF JOIST 70

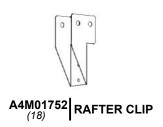
Qty | PART NUMBER | DESCRIPTION

STEP 38 - ROOF PANEL ATTACHMENT

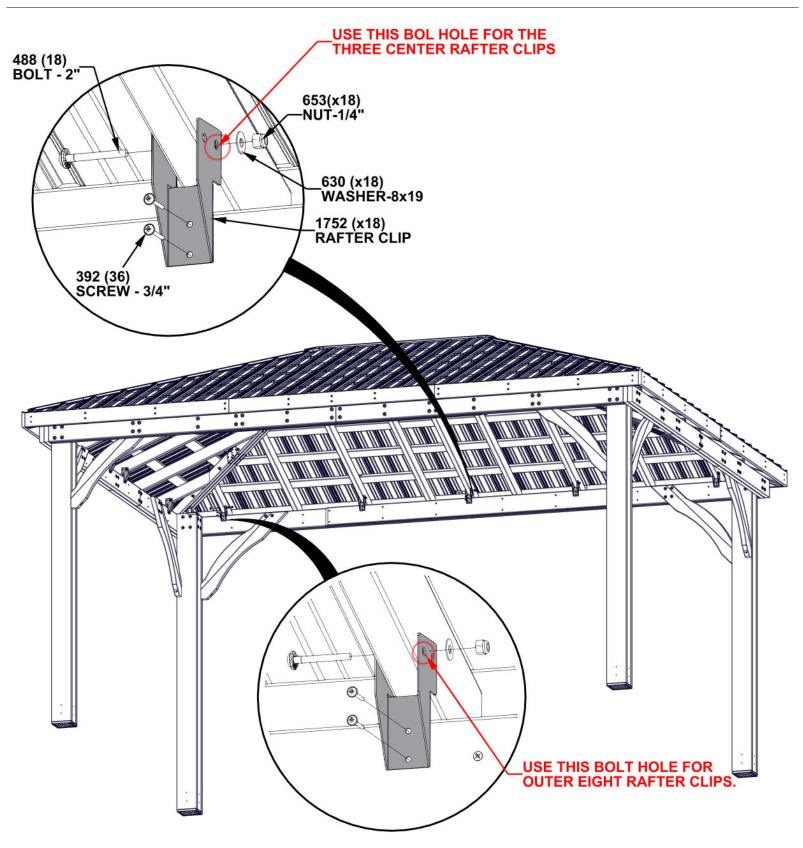
TIGHTEN ALL THE HARDWARE IN THE ORDER SHOW BELOW. START AT THE TOP AND WORK YOUR WAY DOWN



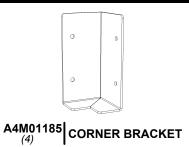
STEP 39 - ROOF ASSEMBLY



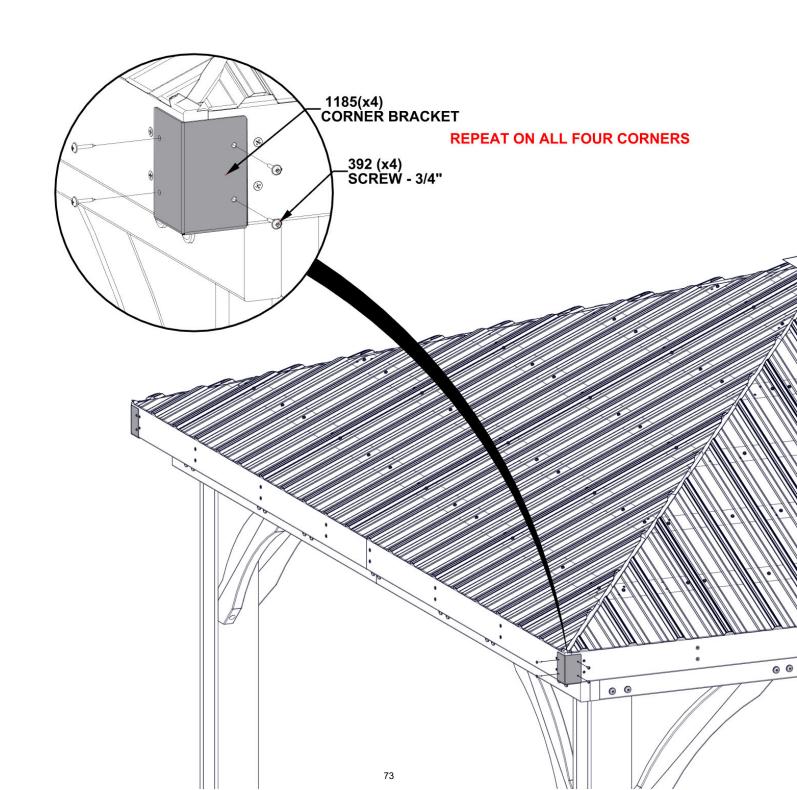
Qty	PART NUMBER	DESCRIPTION
18	H100488	BOLT WH 1/4x2 BLK
36	H100536	SCREW PWH 8x1 1/4 BLK
18	H100630	WASHER FLAT 8x19 BLK
18	H100653	NUT LOCK 1/4 BLK



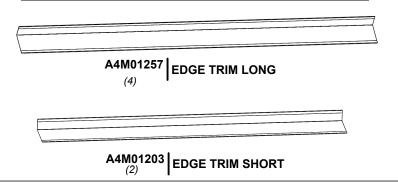
STEP 40 - ROOF ASSEMBLY



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



STEP 41 - 12FT ROOF TRIM



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

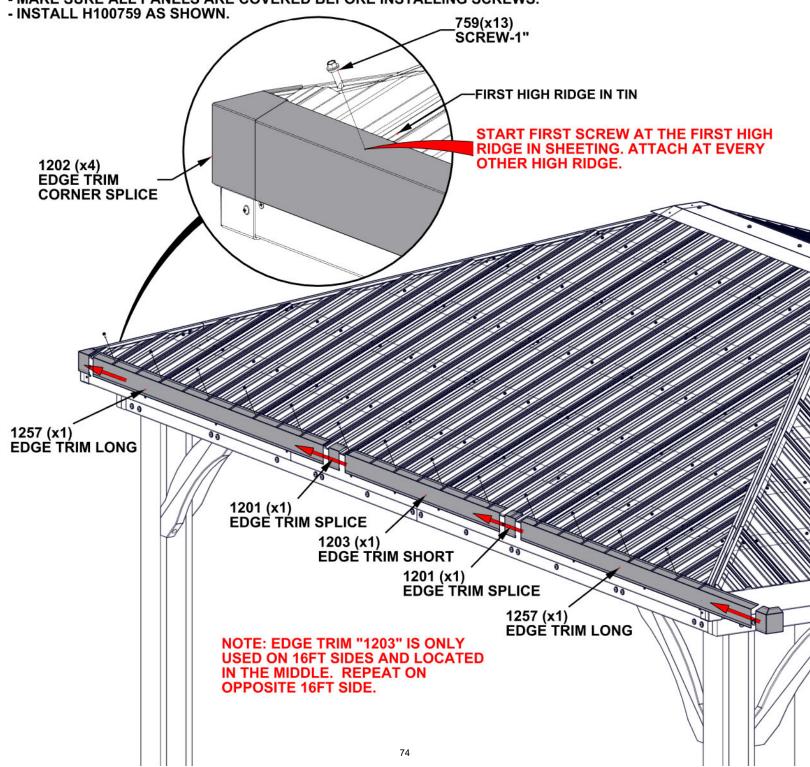




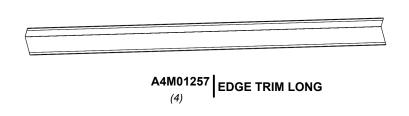
A4M01201 EDGE TRIM SPLICE A4M01202 EDGE TRIM CORNER SPLICE

TIPS:

- START ON THE LEFT SIDE OF A 16FT PANEL.
- SLIDE EDGE TRIM PIECES TOGETHER AS SHOWN BELOW.
- MAKE SURE ALL PANELS ARE COVERED BEFORE INSTALLING SCREWS.



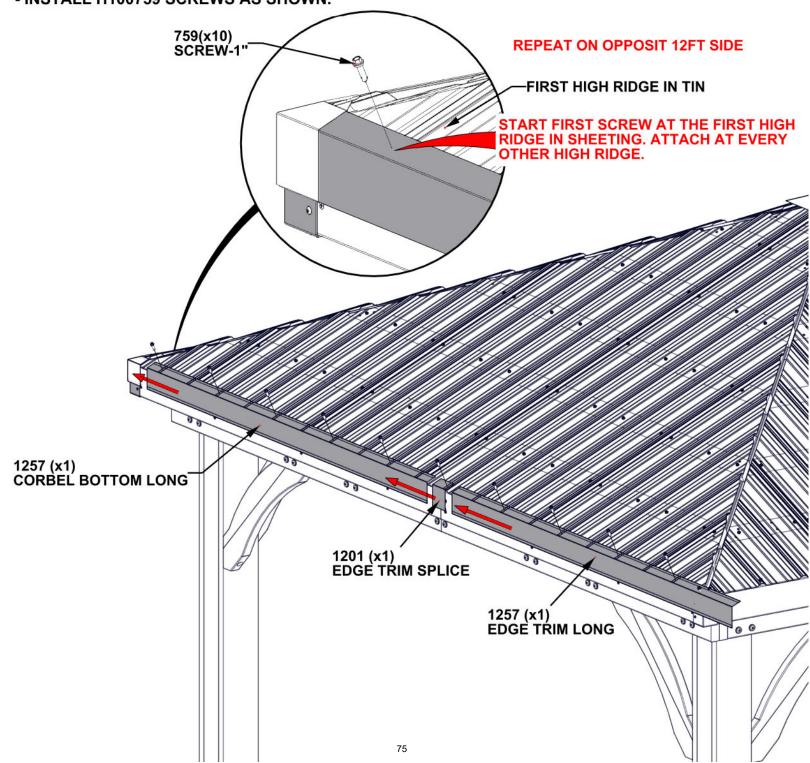
STEP 42 - 12FT ROOF TRIM



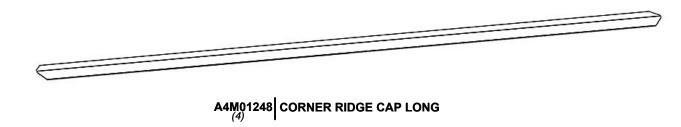
Qty	PART NUMBER	DESCRIPTION
20	H100759	SCREW SELF TAPPING 1/4x1
	A4M01201 EDGE TRIM SPLICE	

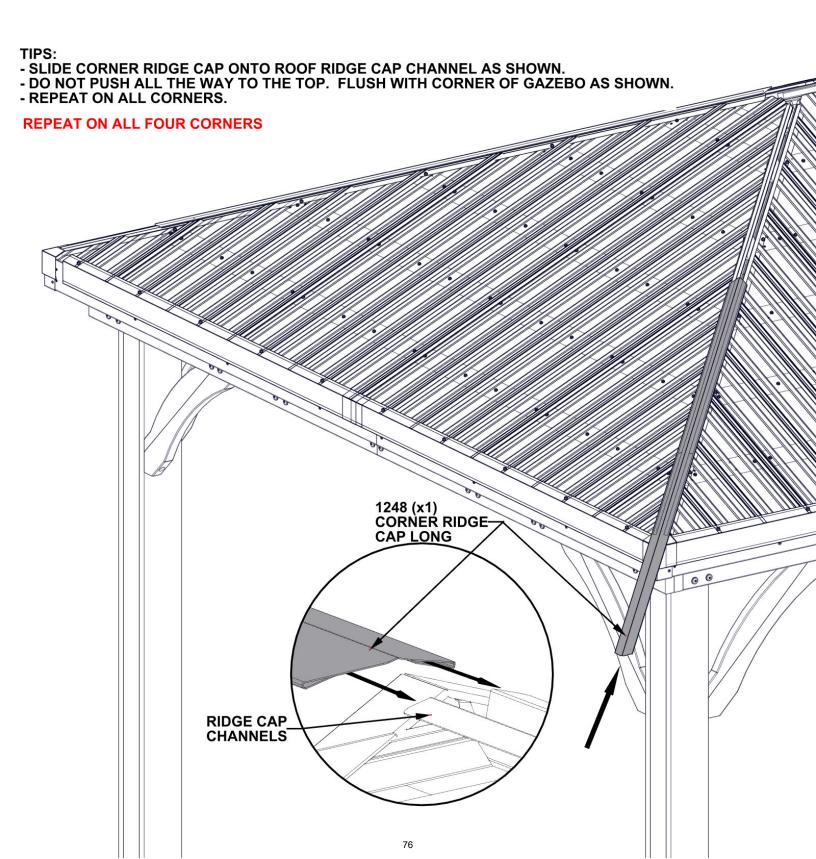
TIPS"

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

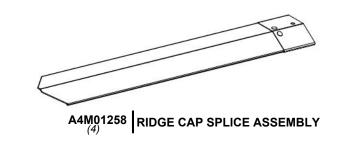


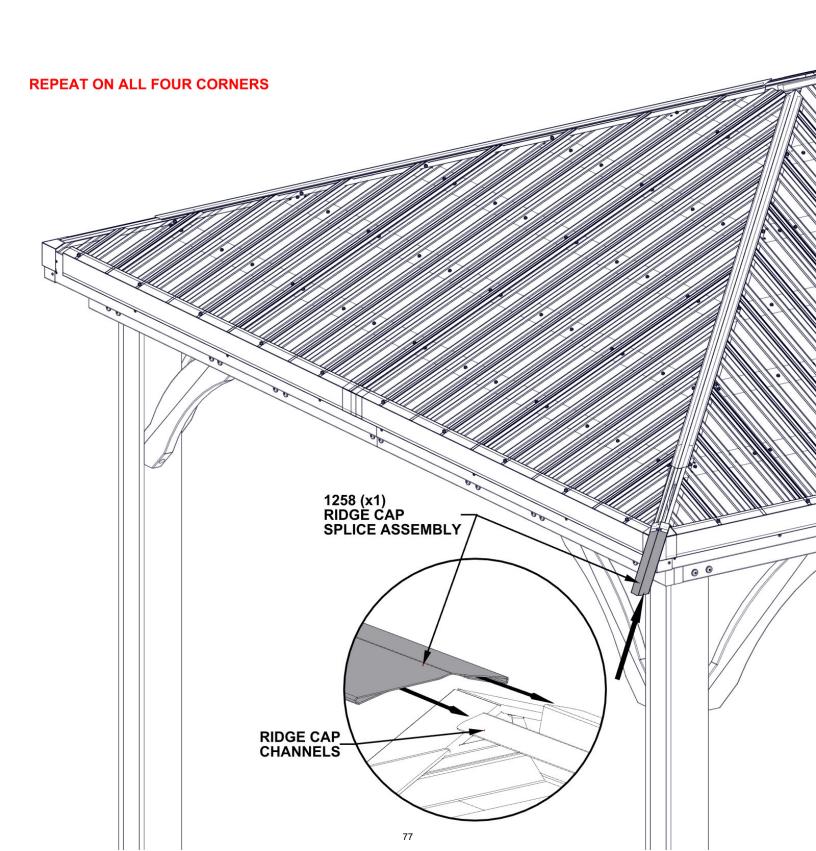
STEP 43 - ROOF ASSEMBLY





STEP 44 - ROOF ASSEMBLY

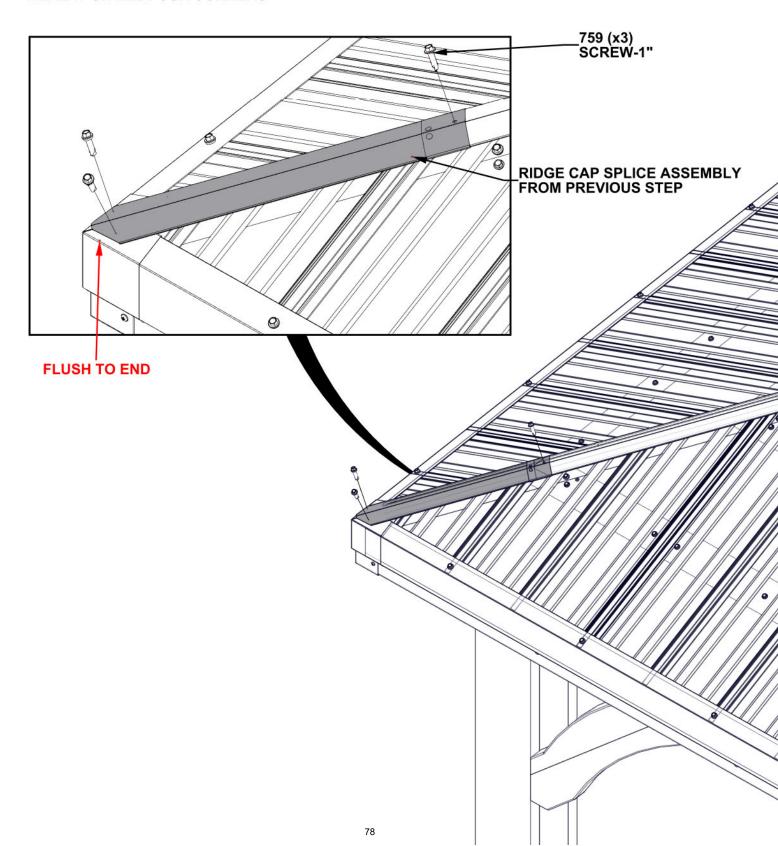




STEP 45 - ROOF ASSEMBLY

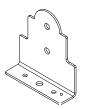
Qty	PART NUMBER	DESCRIPTION
12	H100759	SCREW SELF TAPPING 1/4x1

REPEAT ON ALL FOUR CORNERS



STEP 46 - GAZEBO ASSEMBLY



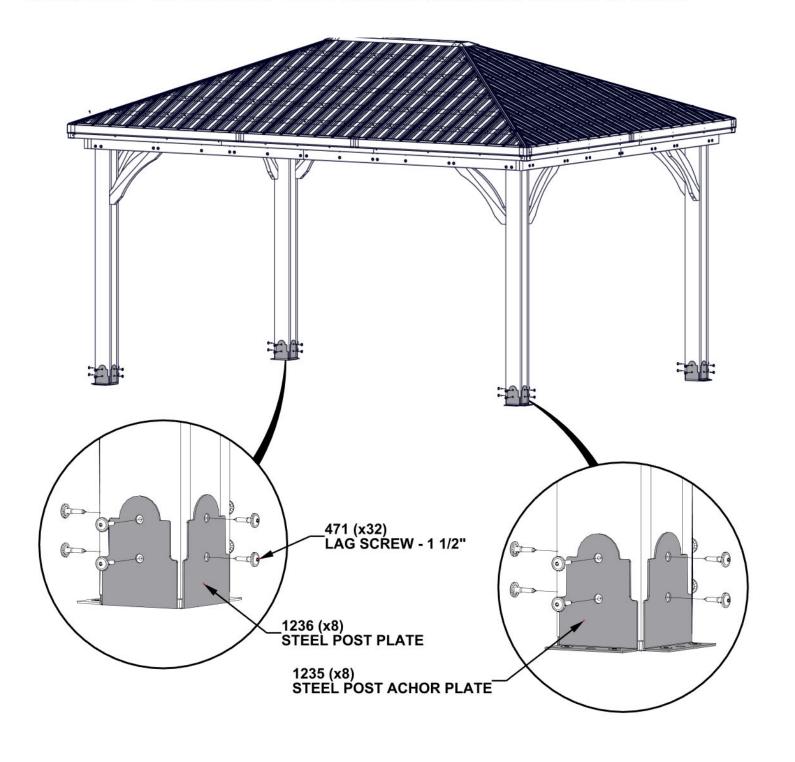


Qty	PART NUMBER	DESCRIPTION
32	H100471	LAG SCREW WH 5/16x1 1/2 BLK

STEEL POST A4M01235 ANCHORING (8) PLATE

TIPS:

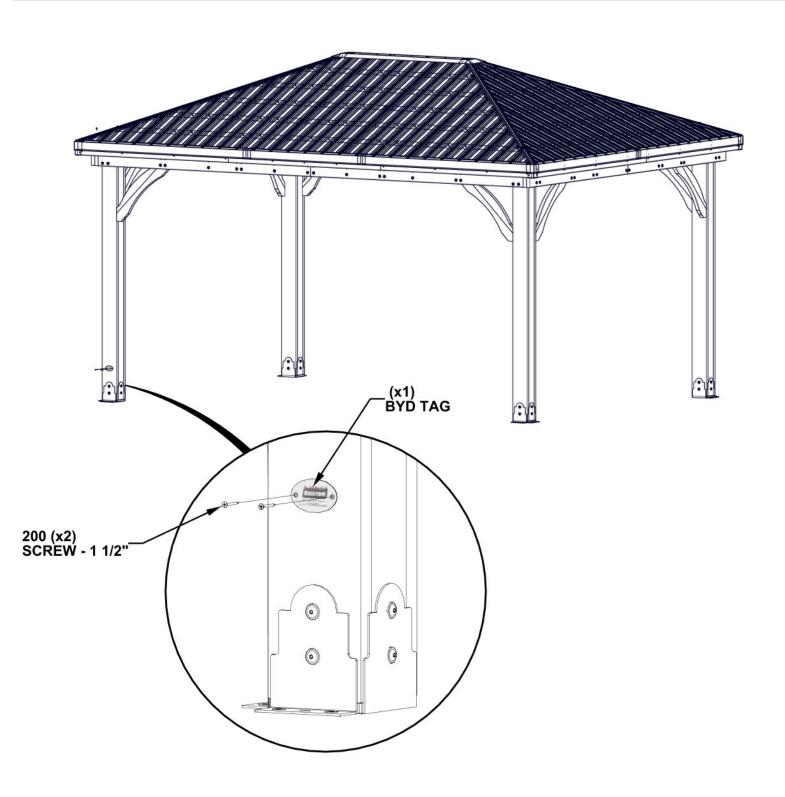
- ALL 950 STEEL POST PLATES GO ON THE INSIDES OF THE POST AS SHOWN.
- ALL 949 STEEL POST ANCHORING PLATES GO ON THE OUTSIDES OF THE POST AS SHOWN



STEP 47 - GAZEBO ASSEMBLY

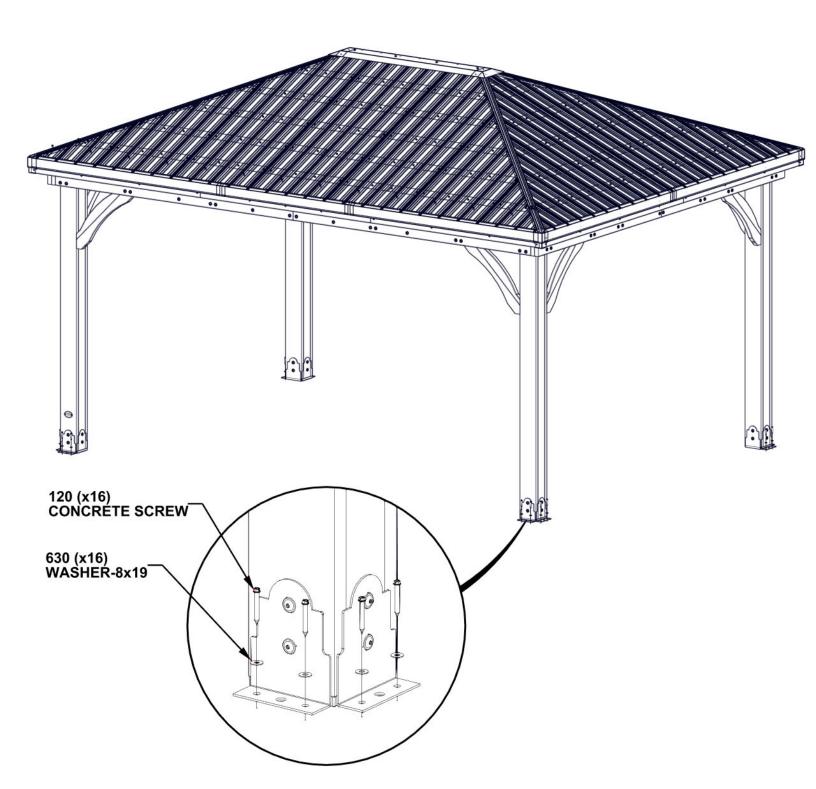
Qty	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK



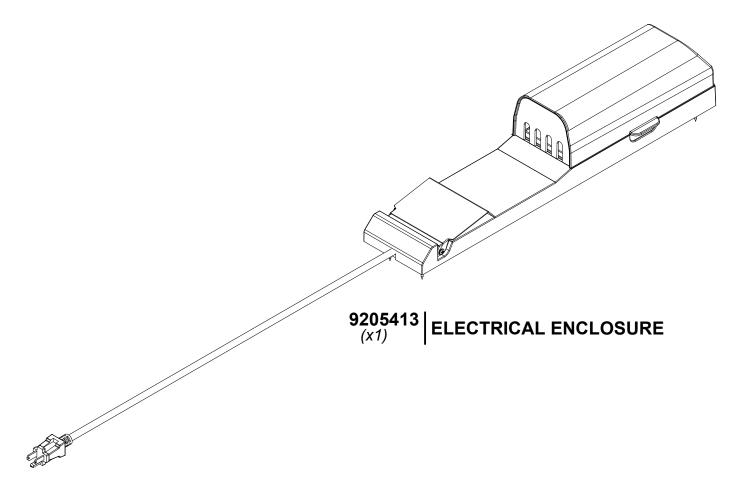


STEP 48 - GAZEBO ASSEMBLY

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



PowerPort™



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