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BELLEROSE GREENHOUSE



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

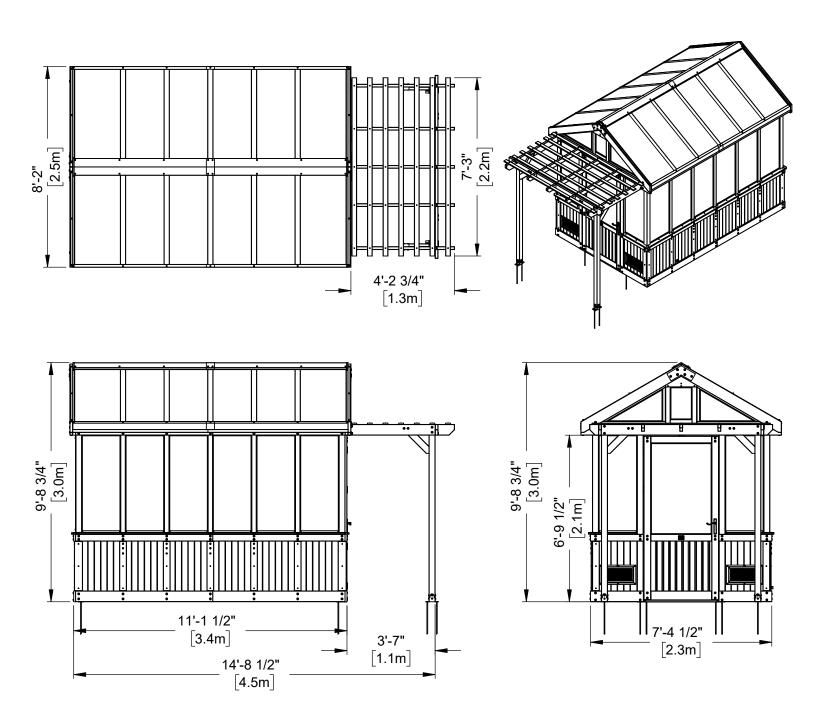


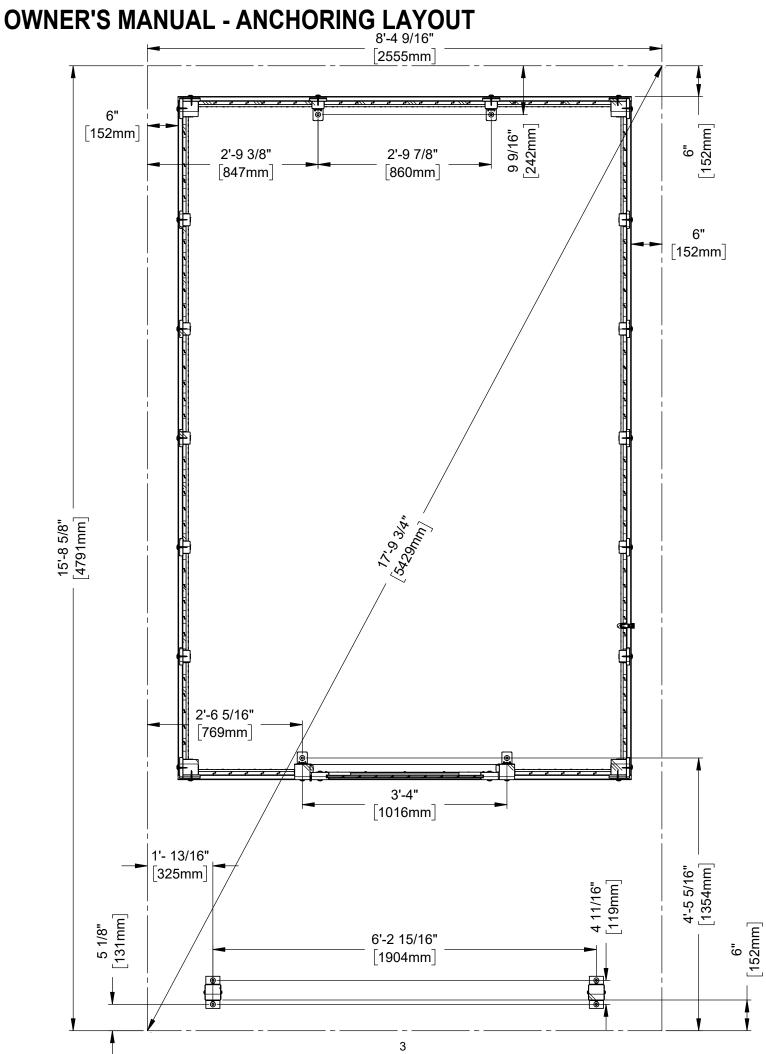


OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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
- 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.

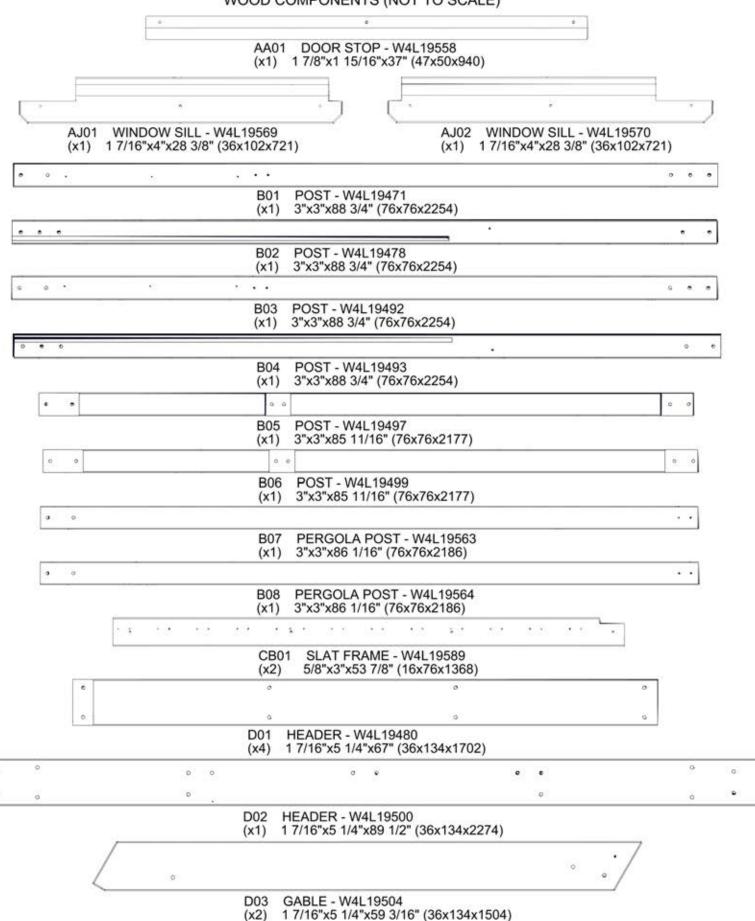




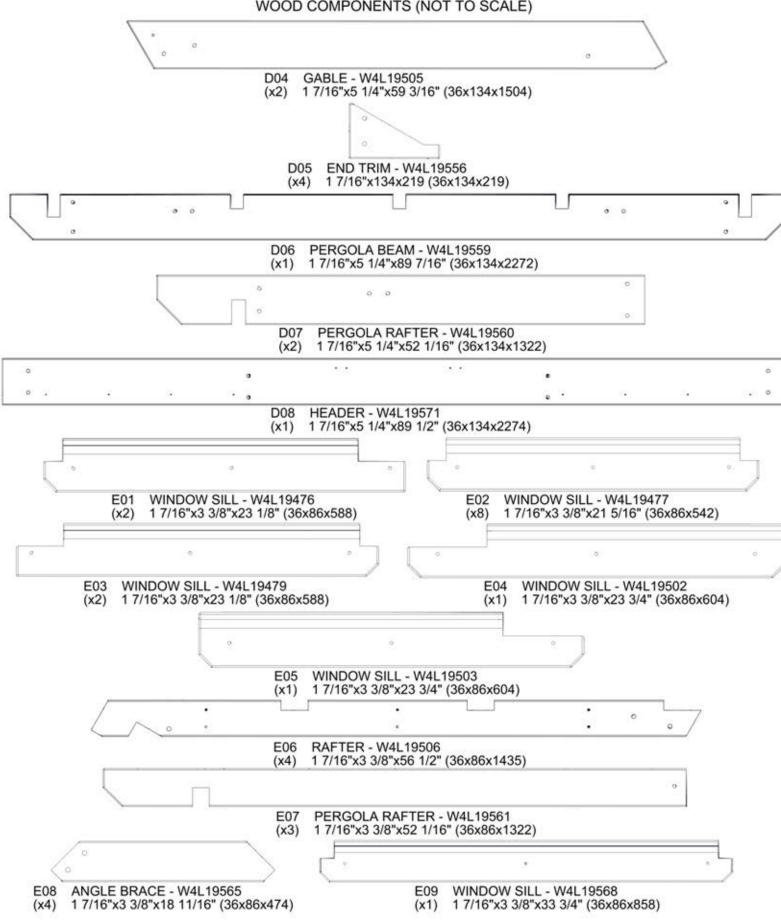
OWNER'S MANUAL - SITE LOCATION AND PREPARATION

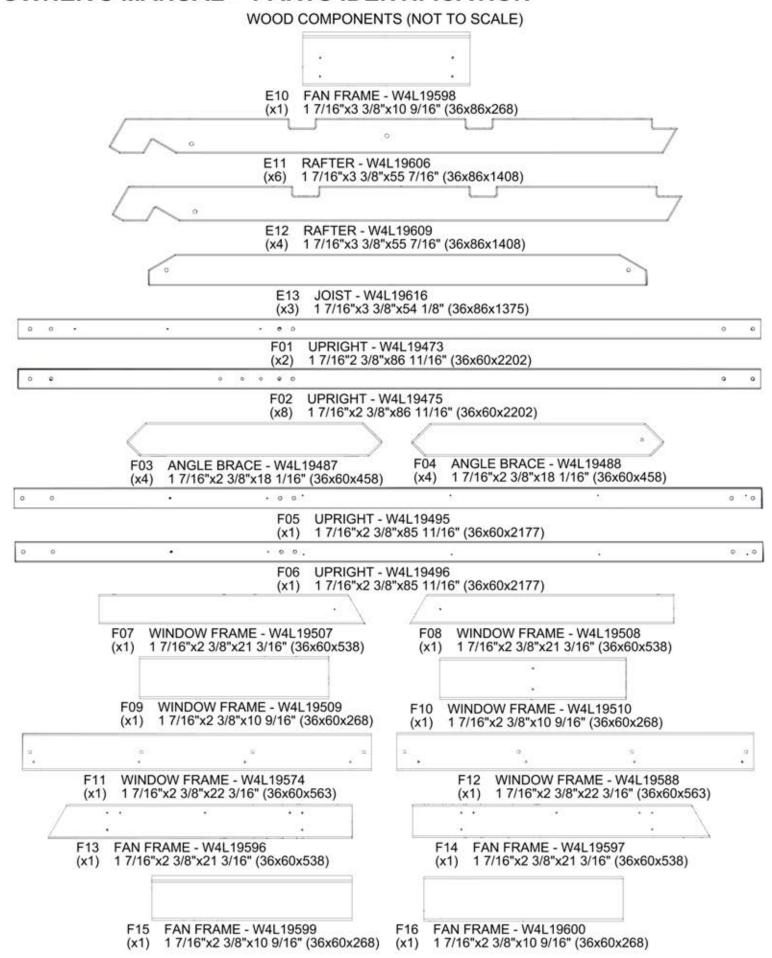
- A. Check your local building and city codes for permit requirements or restrictions, including any HOA restrictions.
- B. Select a location with lots of sun, good drainage, and the ability to create a level firm surface for your greenhouse.
 - A firm, level surface is critically important to the longevity of your greenhouse.
 - Ensure it is accessible on all sides to clean and conduct annual maintenance
 - Consider a site location with a close proximity to both water and electrical sources
 - Make sure site drains well and avoid low lying areas.
 - Recommended area for site preparation of the Bellerose Greenhouse is 15'-8 5/8" x 8'-4 9/16" x 9'-8 3/4" (4791mm x 2555mm x 2968mm).
- Before preparing your surface double check for possibility of any underground utilities (example: gas, cable, or sprinkler lines)
 - · Remove any grass, dirt, landscaping to create a level, hard-packed surface
 - This may involve some digging to create a level spot, dependent on your site location.
- D. Determine your preferred site pad materials for your greenhouse
 - It is NOT recommended to set the greenhouse directly on soil or grass. This will shorten the lifespan of your greenhouse.
 - Site pad options include gravel, patio or brick pavers, concrete pad.
 - Anchors are included for either natural surface, such as gravel, or for a concrete foundation.
 - Manufacturer recommends installation on concrete surface or concrete post pads.

WOOD COMPONENTS (NOT TO SCALE)



OWNER'S MANUAL - PARTS IDENTIFICATION WOOD COMPONENTS (NOT TO SCALE)



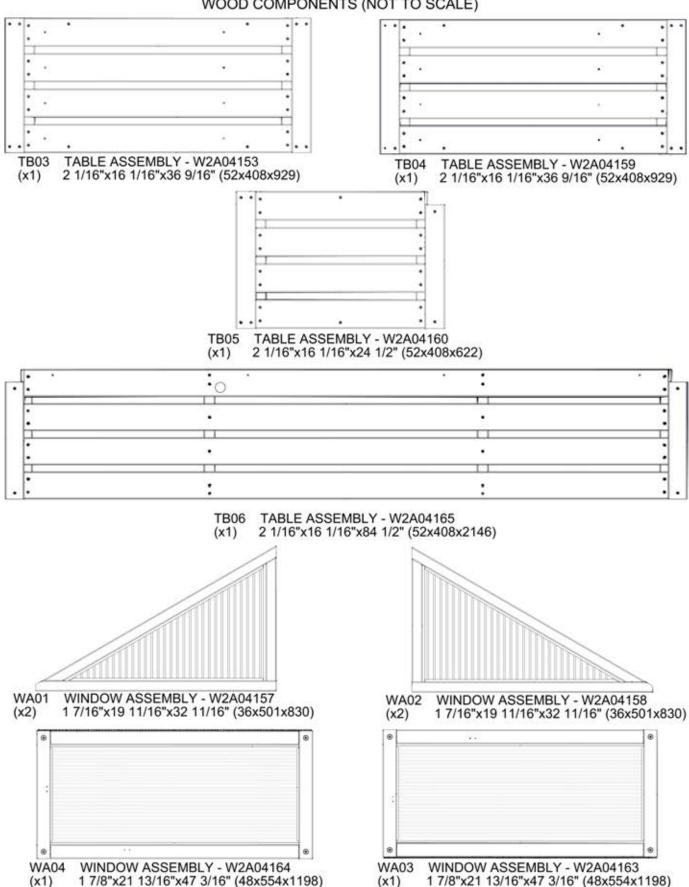


	WOOD COMPO	NENTS (NOT 1	O SCALE)		
	F17 FAN FRAI				
	(x1) 1 7/16"x2	3/8"x10 9/16" (36	x60x268)		
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0	٥		0		o
	G01 BASE	BOARD - W4L19	474		
		x5 1/4"x67" (24x1			
• 3	0				0
•			,		0
		OARD - W4L1949 5 1/4"X88 9/16" (2			
	b		0		
		DARD - W4L1950 1/4"X25 13/16" (
	(XZ) 15/16 A5	1/4 //25 15/16 (24x134x033)		0
0	0				0
		IING BOARD - W			
	(x4) 15/16"	'x3 3/8"x67" (24x8	36x1702)		
•					0
		IG BOARD - W4L			- (-)
		3 3/8"x88 9/16" (2			
	۰		0		
	LION DUNANA	C DOADD ING	40400		
		G BOARD - W4L 3 3/8"X25 13/16" (
	(12)				
N N N N N N N N N N N N N N N N N N N				<u></u>	- 53
		BOARD - W4L19 3 3/8"x89 7/16" (2			
	(24) 10/10 20	0 0/0 000 // 10 (2	470072272)		
J01 SHELF SIDE - W4L19593		J02 SH	ELF BOTTOM -	W4L19590	
(x2) 15/16"x2 3/8"x4 13/16" (24x60x1	22)			16" (24x60x820)	
	-				
	J03 PURLII	N - W4L19610			
	(x8) 15/16":	x2 3/8"x67 15/16"	(24x60x1725)		
1 4					9
•	J04 PURLII	N - W4L19611		~	
		x2 3/8"x67 15/16"	(24x60x1725)		
	J05 RIDGE	STIFFENER - W	4L19613		
		x2 3/8"x79 13/16"			
IOC DIDOS OF	TEEENED WAY 40	0014			
	IFFENER - W4L19 3/8"x54 1/4" (24x60			6 6	
(AL)	La More			K01 PEAK TRIM -	
				(x2) 5/8"x5 1/4"x15	5 1/4" (16x134x38

70
M02 TABLE TRIM - W4L19485 (x2) 5/8"x3 3/8"x42 11/16" (16x86x1084)
M04 COVER BOARD - W4L19489 (x8) 5/8"x3 3/8"x24 3/16" (16x86x614)
M06 TABLE TRIM - W4L19566 (x1) 5/8"x3 3/8"x24 1/2" (16x86x622)
* *
RIM - W4L19573 x84 1/2" (16x86x2146)
. (10,000,2140)
N02 WINDOW TRIM - W4L19552 (x4) 5/8"x2 3/8"x17 3/4" (16x60x451)
•
RIM - W4L19553 33 7/8" (16x60x861)
PURLIN - W4L19562 87 1/16" (16x60x2212)
N06 WINDOW TRIM - W4L19575 (x2) 5/8"x2 3/8"x21 9/16" (16x60x547)
N08 SHELF FRONT - W4L19594 (x1) 5/8"x2 3/8"x34 3/16" (16x60x868)
. v
N10 FAN TRIM - W4L19605 (x1) 5/8"x2 3/8"x15 1/4" (16x60x388)
P - W4L19557 80 5/16" (16x34x2040)
0
P02 WINDOW CAP - W4L19483 (x12) 1 7/16"x1 7/16"x18 7/8" (36x36x480)
.0.
P04 WINDOW CAP - W4L19555
(x2) 1 7/16"x1 7/16"x18 3/4" (36x36x477)
T - W4L19572

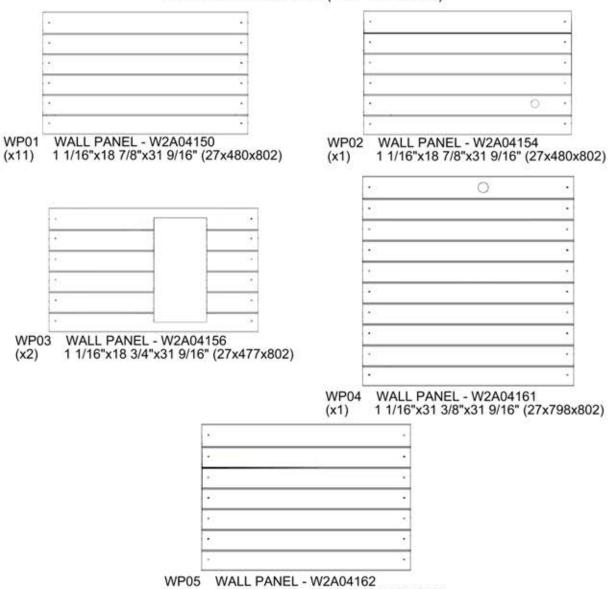
WOOD COMPONENTS (NOT TO SCALE) Q02 FASCIA - W4L19603 (x2)15/16"x4 7/16"x68 7/16" (24x112x1738) FASCIA - W4L19602 Q01 15/16"x4 7/16"x68 7/16" (24x112x1738) (x2)Q03 RIDGE BOARD - W4L19607 15/16"x4 7/16"x87 13/16" (24x112x2230) (x2)Q04 RIDGE BOARD - W4L19608 15/16"x4 7/16"x45 1/8" (24x112x1146) (x2) 8 O 00 V01 LATCH BLOCK - W4L19615 (x2)1 1/4"x1 1/4"x3" (32x32x76) Y02 COVER BOARD - W4L19612 Y01 SHELF BACK - W4L19592 5/8"x4"x37 1/2" (16x102x952) (x4)5/8"x4"x24 3/16" (16x102x614) (x1)00 .0. 00 0 0 DA01 DOOR ASSEMBLY - W2A04009 (x1)1 7/8"x36 9/16"x80" (48x928x2032) **TB01** TABLE ASSEMBLY - W2A04151 TB02 TABLE ASSEMBLY - W2A04152 2 1/16"x16 1/16"x42 11/16" (52x408x1084) (x1)2 1/16"x16 1/16"x32 1/2" (52x408x825)

WOOD COMPONENTS (NOT TO SCALE)

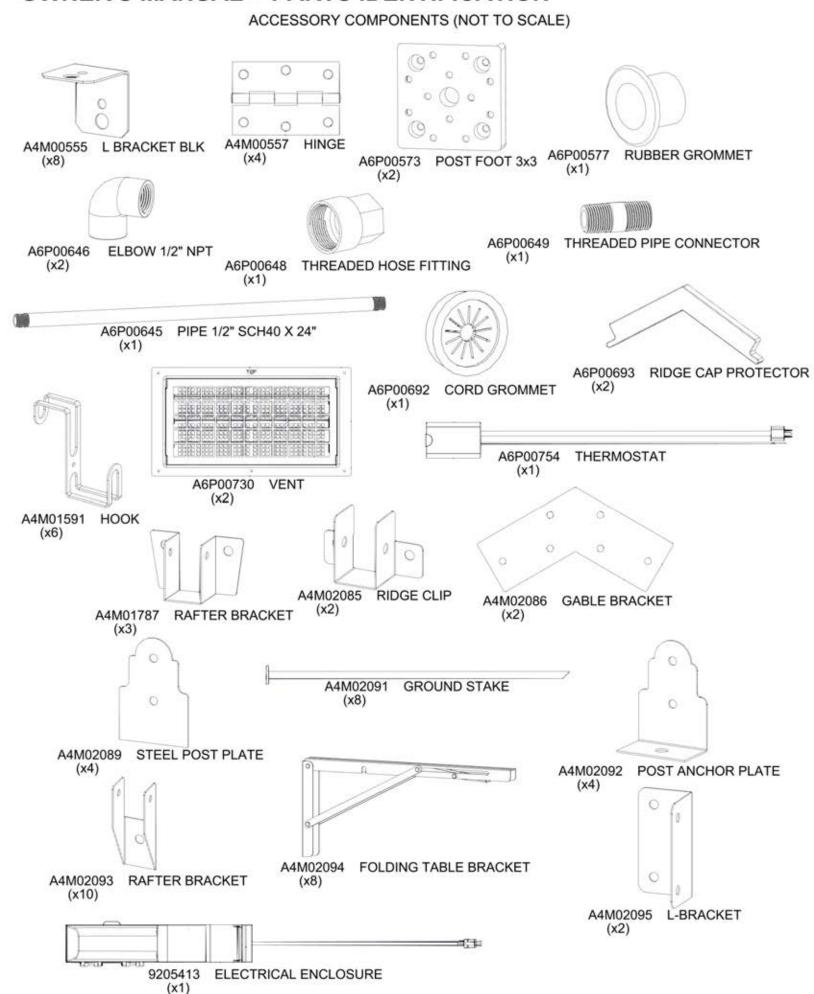


(x2)

WOOD COMPONENTS (NOT TO SCALE)



1 1/16"x22 1/8"x31 9/16" (27x563x802)



ACCESSORY COMPONENTS (NOT TO SCALE) 0 A4M02097 SPLICE COVER (x10)0 Ó A4M02096 BRACKET A4M02099 T-CLEAT (x4)(8x)A4M02381 TRIM (x4)DISCOVERY M A4M02380 **EDGE TRIM SPLICE** (x2)A4M02158 BYD ID TAG PATIO (x1)A4M02383 **EXHAUST FAN** (x1)A4M02385 PIPE CLAMP (x2)A4M02384 HOSE FAUCET (x1)A4M02428 RIDGE CAP SPLICE A4M02811 SHELF BRACKET (x1)(x10)A4M02411 DOOR PROTECTOR CHAIN (x1)A4M02533 SUPPORT HINGE (x2)A4M02526 DOOR BRACKET A4M02410 STORM DOOR HANDLE (x1)(x1)A4M02607 WINDOW LATCH LOCK (x2)A4M02532 DOOR SWEEP (x1)A4M02795 SOFFIT (x2)A4M02791 RIDGE CAP

(x2)

(x4)

A4M02792 EDGE TRIM

A4M02796

(x2)

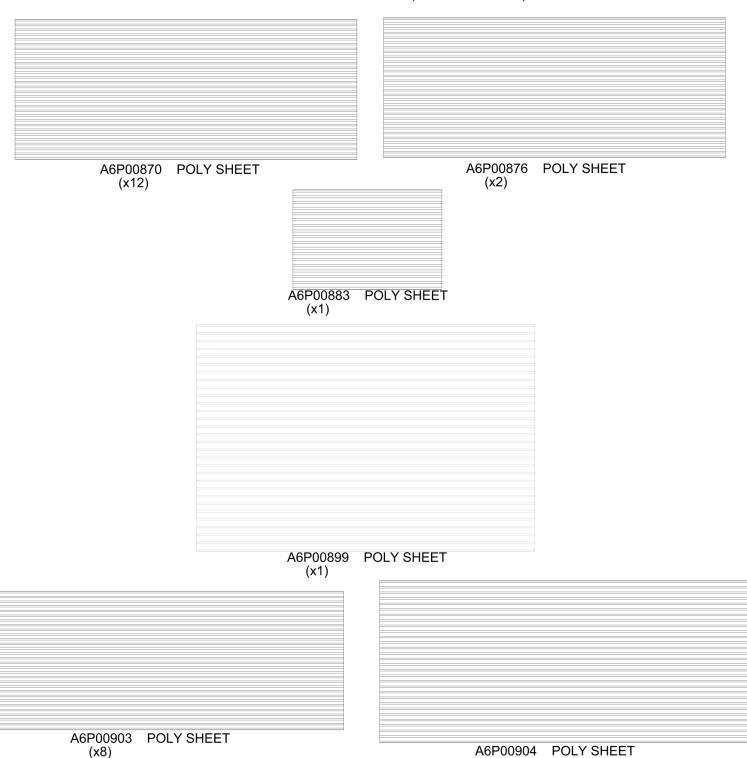
A4M02797

(x2)

SOFFIT

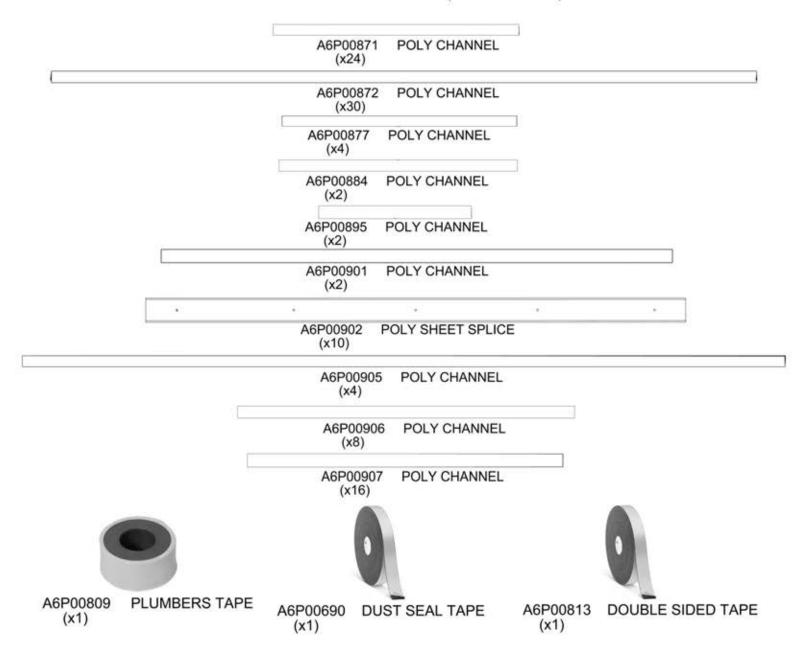
SOFFIT SPLICE

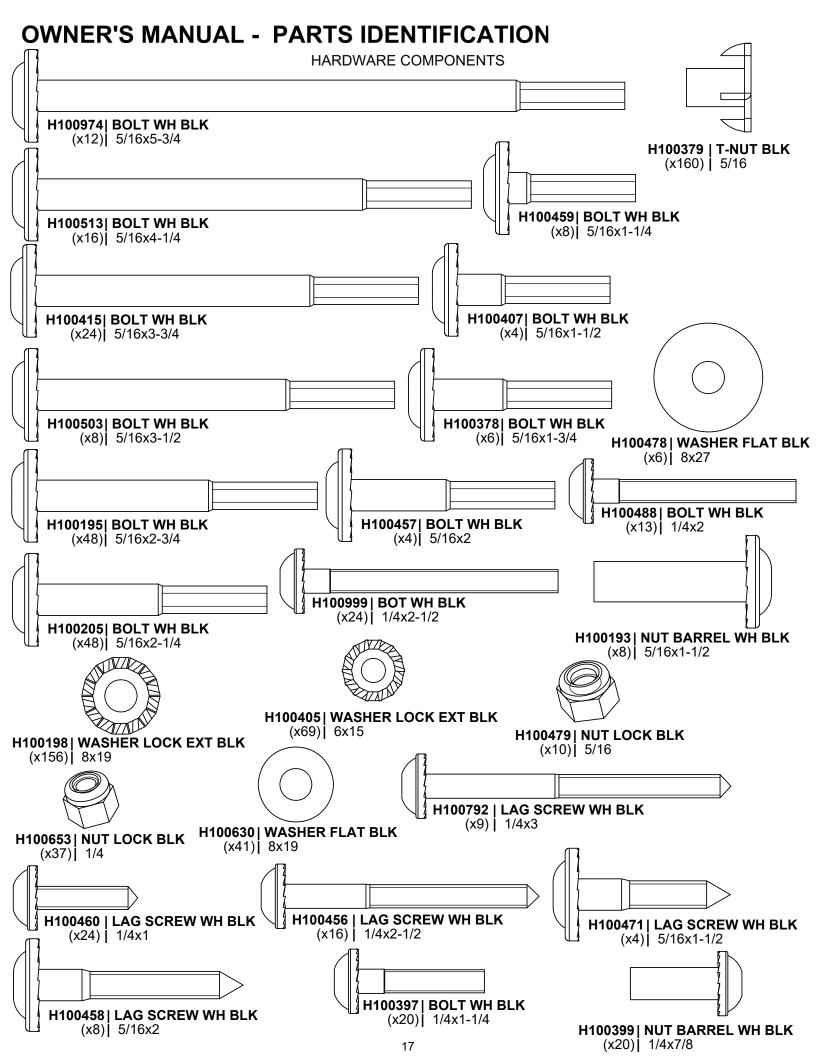
ACCESSORY COMPONENTS (NOT TO SCALE)



(x4)

ACCESSORY COMPONENTS (NOT TO SCALE)





HARDWARE COMPONENTS H100200 | SCREW PFH BLK H100380 | SCREW PFH BLK H100201 | SCREW PFH BLK (x54) | 8x1-1/8 (x135) | 8x1-1/2 (x47) | 8x2-1/2 H100387 | SCREW PFH BLK H100385 | SCREW PFH BLK H100382 | SCREW PFH BLK (x71)| 8x1-1/4 (x296) 8x1-3/4 (x100) | 8x1 H100411 | SCREW PFH BLK H100395 | SCREW PFH BLK H100391 | SCREW PFH BLK (x38) | 8x3/4 (x3)| 8x5/8(x242) | 8x2 H100483 | SCREW PFH BLK H101109 | SCREW PFH BLK (x24) 8x2-1/4 (x18) 8x3-1/2 H100536| SCREW PWH BLK H100392| SCREW PWH BLK H100202 | SCREW PWH BLK (x7) | 8x1-1/4 (x60) 8x3/4 (x10) 8x5/8 H100627 | SCREW PFH BLK H100362 | SCREW PFH BLK H100797 | SCREW PWH BLK (x8)| 6x3/4(x4) | 8x3 (x8) 8x1 H100777 | SCREW PFH BLK H101207 | SCREW PWH BLK H101203 | SCREW PWH BLK (x4) | 10x 3-1/2 (x50) 8x1 1/4 (x8) | 8x7/8H100833 | SCREW WOODGRIP H100760 | SCREW WOODGRIP (x14) | 10x1-1/4(x28) | 10x3/4H101165 | CONCRETE ANCHOR 3/8"x3" BLK (x8)|3/8x3H100147 | TORX BIT H101106| SOCKET DRIVER H101100 | MAGNETIC DRIVER (x1) | T-30 $(x1)\dot{I}$ (x1)H101114 | RIGHT HAND (x1) | DRILL ADAPTER H101261 | PHILLIPS EXTENSION BIT (x1)H100114 | TORX WRENCH (x1) T-30 H100764 | SCREW SETTER (x1)

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.

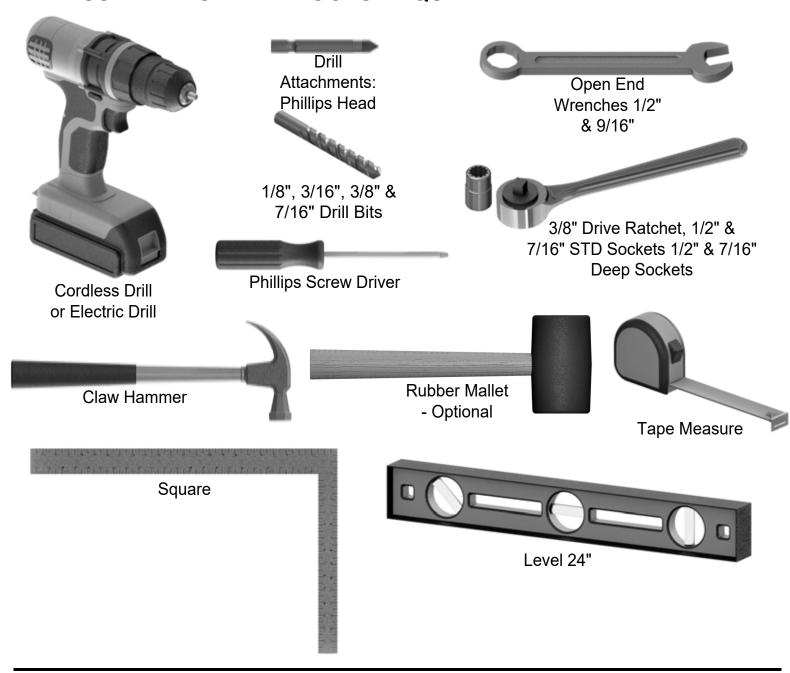


HARDWARE PARTS:

- 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



PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

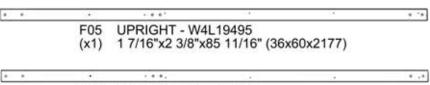
- 1. Printed Assembly Manual included with your set
- 2. BILT APP 3D interactive instructions
- 3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



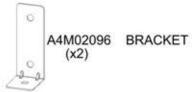
DESCRIPTION PART NUMBER STEP 4 - BACK WALL ASSEMBLY H100198 8 WASHER LOCK EXT 8x19 H100379 TNUT-5/16" BLK 4 H100415 4 BOLT WH 5/16x3 3/4 BLK B02 POST - W4L19478 H100458 LAG SCREW WH 5/16x2 BLK 3"x3"x88 3/4" (76x76x2254) (x1). . . POST - W4L19493 B04 (x1)3"x3"x88 3/4" (76x76x2254) H02 **RUNNING BOARD - W4L19494** BASE BOARD - W4L19491 15/16"x3 3/8"x88 9/16" (24x86x2250) (x1) (x1)15/16"X5 1/4"X88 9/16" (24x134x2250) - THE USE OF SAWHORSES 415 (x4) BOLT - 3 3/4" IS RECOMMENDED DURING THE ASSEMBLY OF ALL 198 (x8) WALL ASSEMBLIES. WASHER - 8x19 - INSERT T-NUTS FIRST. HAND TIGHTEN ONLY. 458 (x4) LAG SCREW - 2" 379 (x4) TNUT-5/16" PILOT HOLES FACE UP ON H02 AS SHOWN. G02 (x1) BASE BOARD H02 (x1) RUNNING BOARD B04 (x1) B02 (x1) POST POST NOTE GROOVES FOR CORRECT ORIENTATION OF B02 AND B04. THIS IS CRITICAL TO LATER STEPS.

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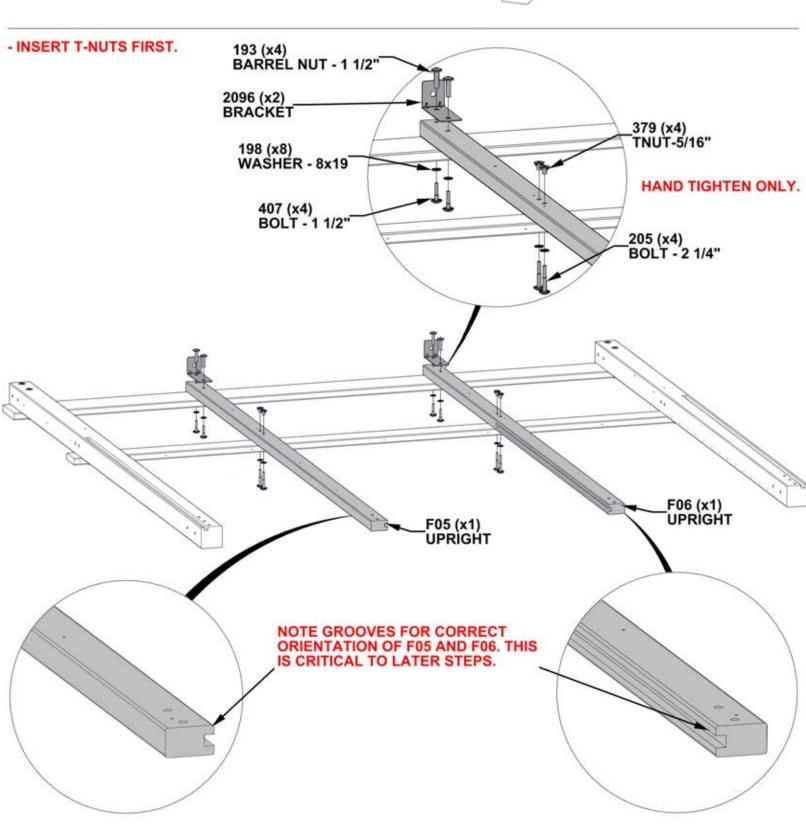
STEP 5 - BACK WALL ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
4	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
4 8 4	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK
4	H100379	TNUT-5/16" BLK
4	H100407	BOLT WH 5/16x1 1/2 BLK



F06 UPRIGHT - W4L19496 (x1) 1 7/16"x2 3/8"x85 11/16" (36x60x2177)



STEP 6 - BACK WALL ASSEMBLY

DOG	LIFAR	ED MA	40574		
- 00	* *			 - 900	
		+ +	4.4		

 QTY
 PART NUMBER
 DESCRIPTION

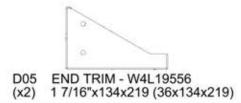
 4
 H100195
 BOLT WH 5/16x2 3/4 BLK

 8
 H100198
 WASHER LOCK EXT 8x19

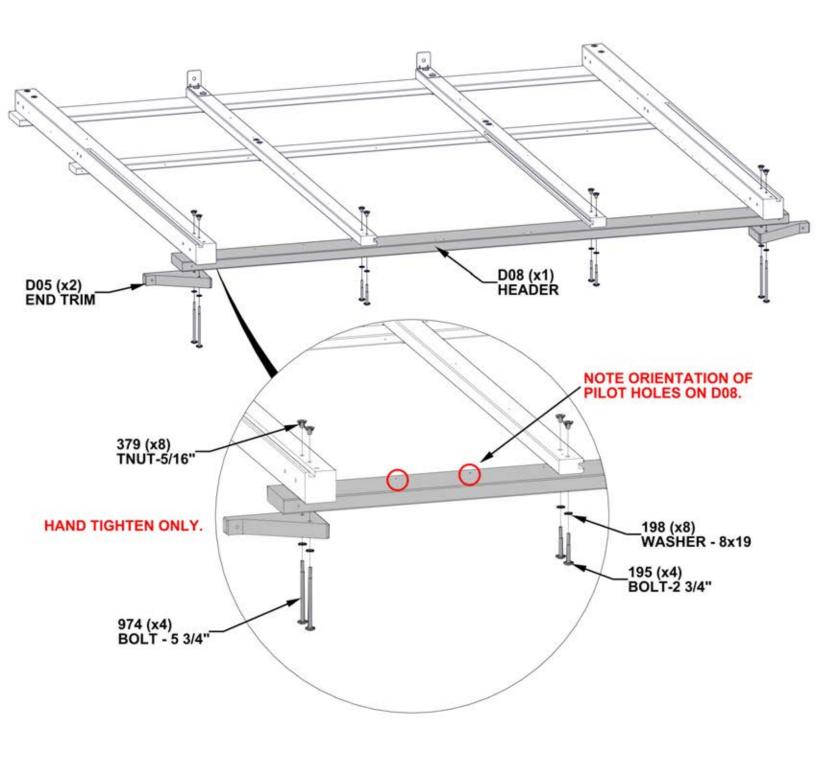
 8
 H100379
 TNUT-5/16" BLK

 4
 H100974
 BOLT WH 5/16x5 3/4 BLK

D08 HEADER - W4L19571 (x1) 1 7/16"x5 1/4"x89 1/2" (36x134x2274)



- INSERT T-NUTS FIRST.



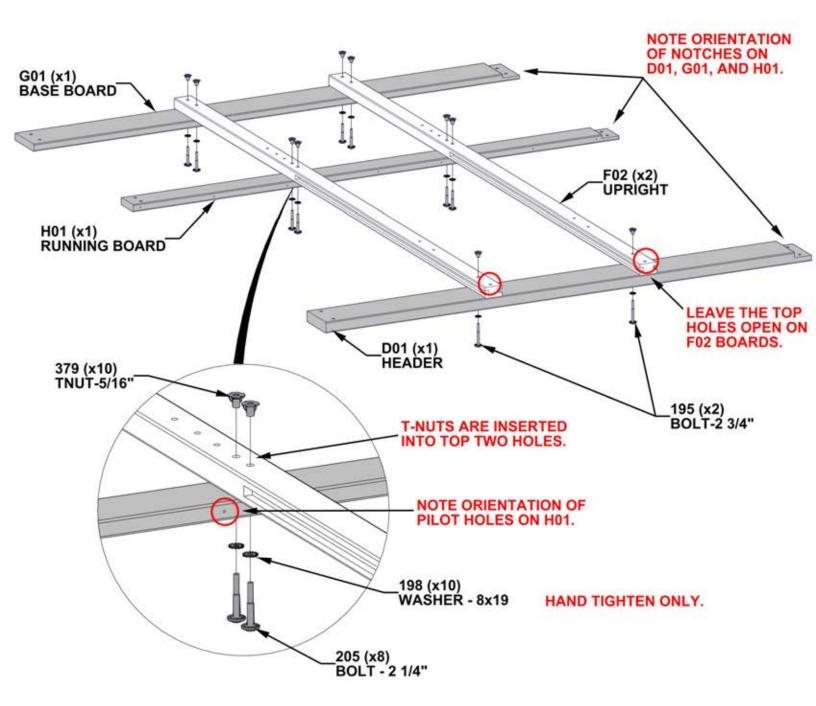
STEP 7 - SIDE WALL ASSEMBLY

*		*		*
				+
	D01	HEADER -	W4L19480	
	(x1)	1 7/16"x5 1/	4"x67" (36x134x1702)	
	11 /17			
				*
	G01	BASE BOA	RD - W4L19474	
	(x1)	15/16"x5 1/	4"x67" (24x134x1702)	
		2	:	- 1
	H01	RUNNING	BOARD - W4L19472	
	(x1)	15/16"x3 3	/8"x67" (24x86x1702)	

QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
10	H100198	WASHER LOCK EXT 8x19
8	H100205	BOLT WH 5/16x2 1/4 BLK
10	H100379	TNUT-5/16" BLK

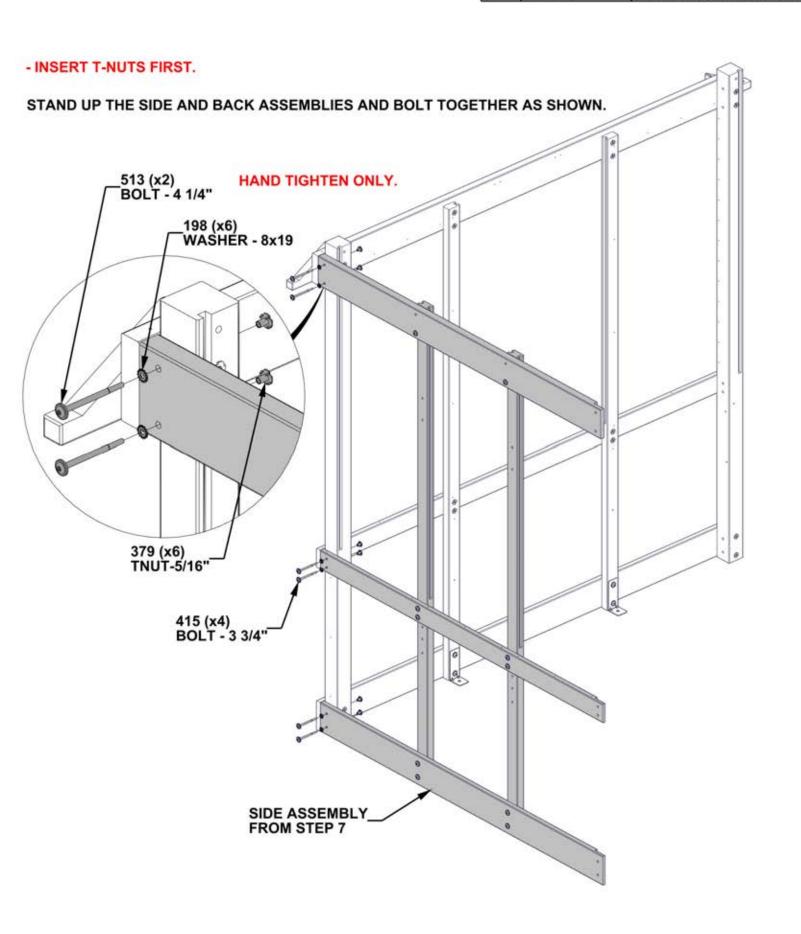
F02 UPRIGHT - W4L19475 (x2) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)

- INSERT T-NUTS FIRST.



STEP 8 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19
6	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100513	BOLT WH 5/16x4 1/4 BLK



STEP 9 - SIDE WALL ASSEMBLY

•		- 50		
4:		3.5	+	
	D01	HEADER - V	V4L19480	
	(x1)	1 7/16"x5 1/4	"x67" (36x134x170	2)
				-
	G01	BASE BOAL	RD - W4L19474	
	(x1)		"x67" (24x134x170	2)
h.		:	1	
	H01	RUNNING I	BOARD - W4L1947	2
	(x1)	15/16"x3 3/8	8"x67" (24x86x1702	2)

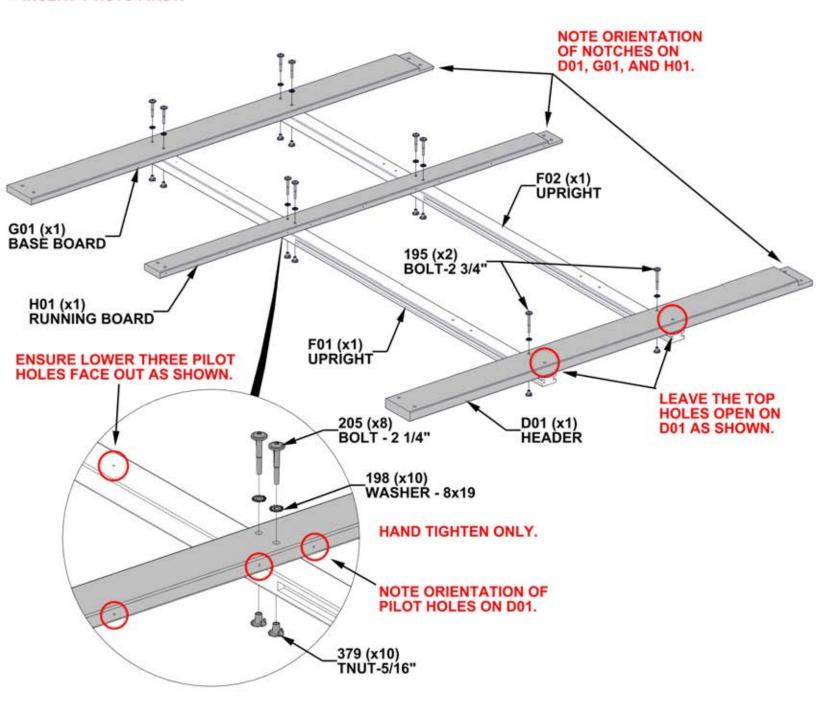
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
10	H100198	WASHER LOCK EXT 8x19
8	H100205	BOLT WH 5/16x2 1/4 BLK
10	H100379	TNUT-5/16" BLK

* #

F01 UPRIGHT - W4L19473 (x1) 1 7/16"2 3/8"x86 11/16" (36x60x2202)

F02 UPRIGHT - W4L19475 (x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)

- INSERT T-NUTS FIRST.



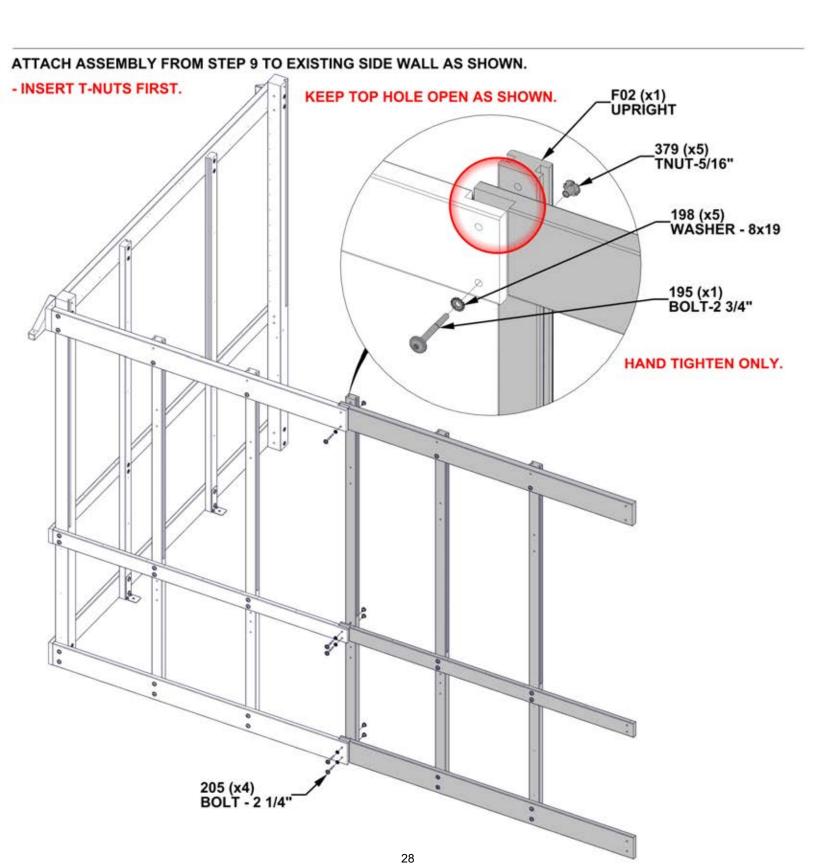
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STEP 10 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100195	BOLT WH 5/16x2 3/4 BLK
5	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK
5	H100379	TNUT-5/16" BLK

F02 UPRIGHT - W4L19475

F02 UPRIGHT - W4L19475 (x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)



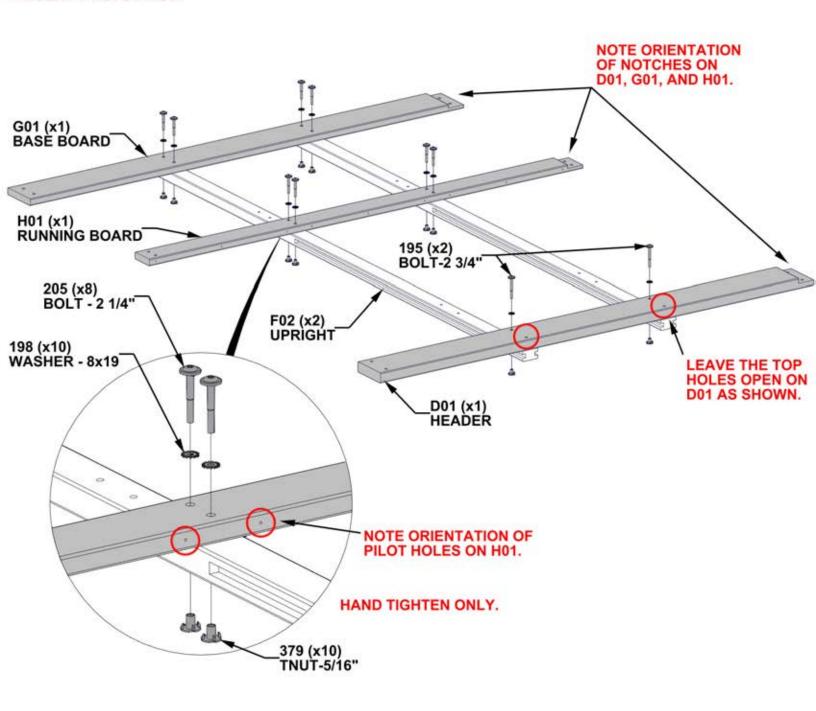
STEP 11 - SIDE WALL ASSEMBLY

			,		
	D01	HEADER - W4	L19480		
	(x1)	1 7/16"x5 1/4"x	67" (36x134x1702)		
		(4)	*		
*			*	,	
	G01	BASE BOARD	- W4L19474		
	(x1)		67" (24x134x1702)		
1			- :	9	
	H01	RUNNING BO	ARD - W4L19472		
	(x1) 15/16"x3 3/8"x67" (24x86x1702)				

QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
10	H100198	WASHER LOCK EXT 8x19
8	H100205	BOLT WH 5/16x2 1/4 BLK
10	H100379	TNUT-5/16" BLK

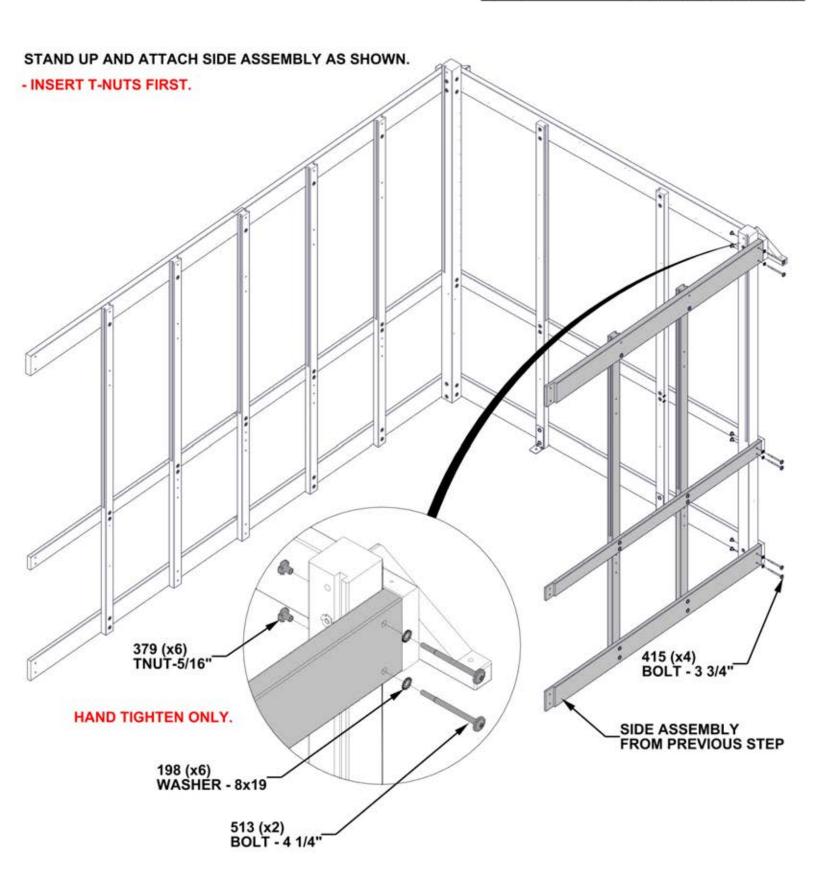
F02 UPRIGHT - W4L19475 (x2) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)

- INSERT T-NUTS FIRST.



STEP 12 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19
6	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100513	BOLT WH 5/16x4 1/4 BLK



PART NUMBER DESCRIPTION STEP 13 - SIDE WALL ASSEMBLY BOLT WH 5/16x2 3/4 BLK 2 H100195 10 H100198 WASHER LOCK EXT 8x19 8 H100205 BOLT WH 5/16x2 1/4 BLK 10 H100379 TNUT-5/16" BLK D01 HEADER - W4L19480 1 7/16"x5 1/4"x67" (36x134x1702) (x1). . 5 6 F01 UPRIGHT - W4L19473 BASE BOARD - W4L19474 G01 1 7/16"2 3/8"x86 11/16" (36x60x2202) (x1)15/16"x5 1/4"x67" (24x134x1702) (x1): UPRIGHT - W4L19475 **RUNNING BOARD - W4L19472** H01 (x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202) (x1) 15/16"x3 3/8"x67" (24x86x1702) 205 (x8) - INSERT T-NUTS FIRST. BOLT - 2 1/4" 198 (x10) WASHER - 8x19 **ENSURE LOWER THREE PILOT-**HOLES FACE OUT AS SHOWN. HAND TIGHTEN ONLY. NOTE ORIENTATION OF PILOT HOLES ON H01 G01 (x1) BASE BOARD 379 (x10) TNUT-5/16" F01 (x1) UPRIGHT H01 (x1) **RUNNING BOARD** 195 (x2) BOLT-2 3/4"

D01 (x1) HEADER LEAVE THE TOP

HOLES OPEN ON

D01 AS SHOWN.

F02 (x1) UPRIGHT

NOTE ORIENTATION

D01, G01, AND H01.

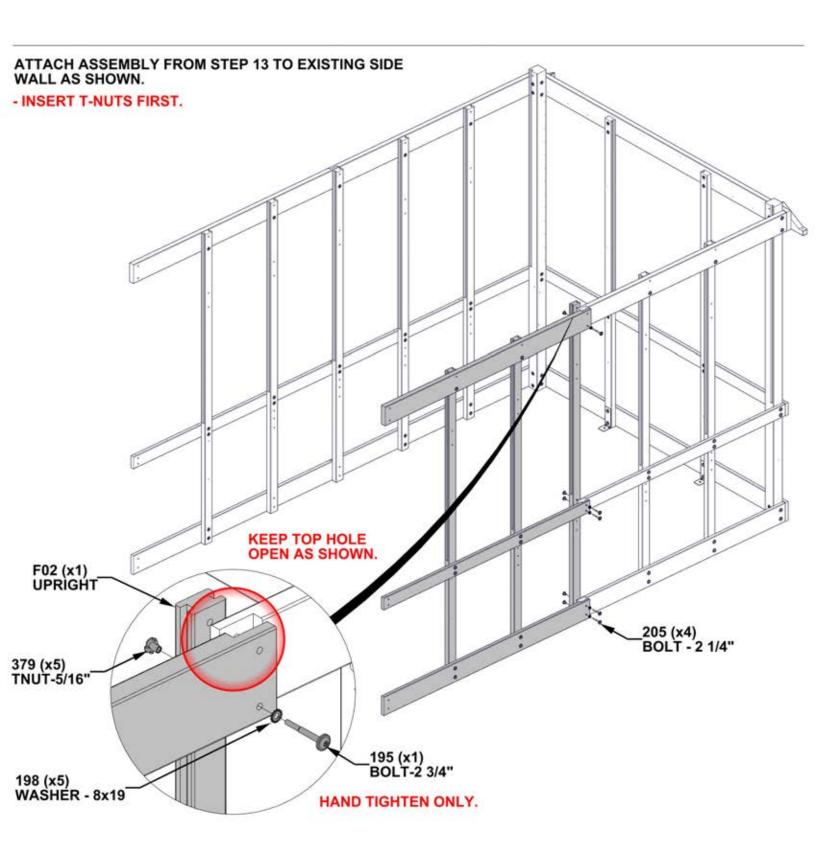
OF NOTCHES ON

STEP 14 - GREENHOUSE ASSEMBLY

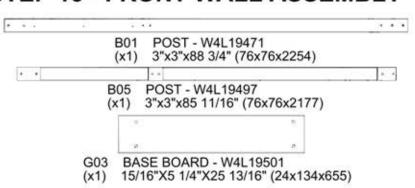
QTY	PART NUMBER	DESCRIPTION
1	H100195	BOLT WH 5/16x2 3/4 BLK
5	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK
5	H100379	TNUT-5/16" BLK

E02_LIPPIGHT - WAI 19475

F02 UPRIGHT - W4L19475 (x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)



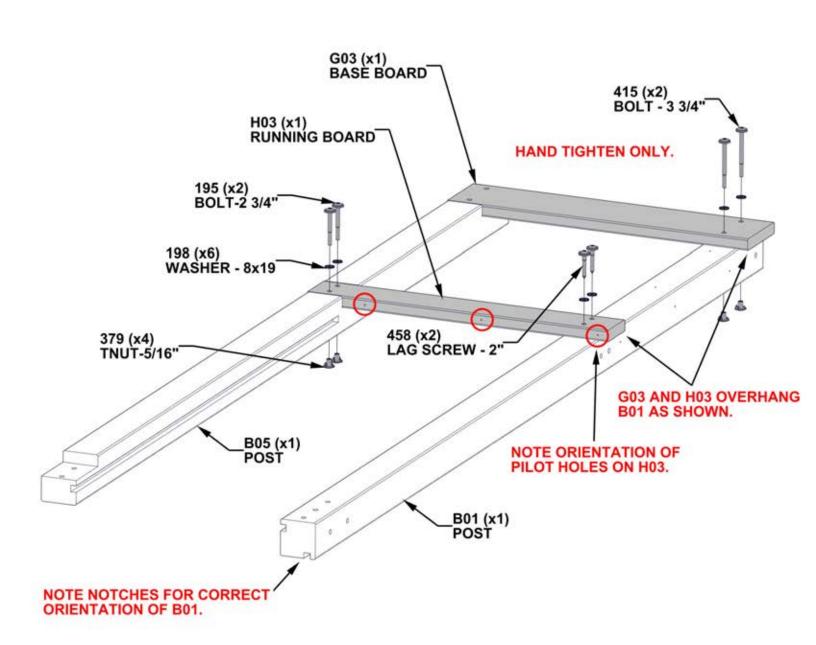
STEP 15 - FRONT WALL ASSEMBLY



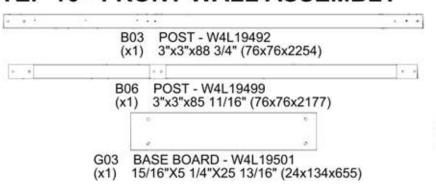
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
6	H100198	WASHER LOCK EXT 8x19
4	H100379	TNUT-5/16" BLK
2	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100458	LAG SCREW WH 5/16x2 BLK

H03 RUNNING BOARD - W4L19498 (x1) 15/16"X3 3/8"X25 13/16" (24x86x655)

- INSERT T-NUTS FIRST.



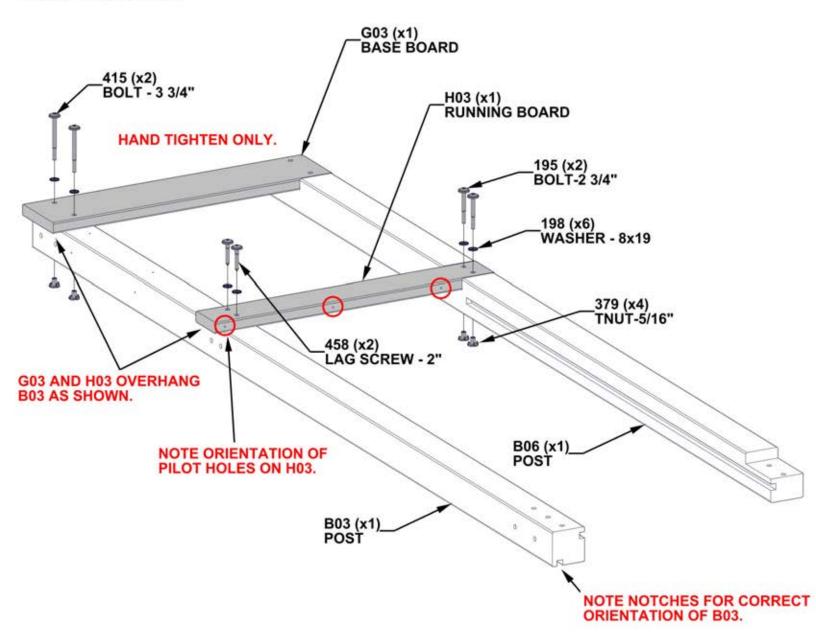
STEP 16 - FRONT WALL ASSEMBLY



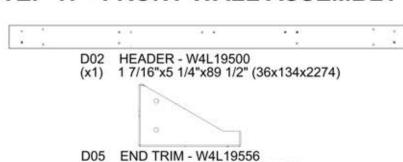
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
6	H100198	WASHER LOCK EXT 8x19
4	H100379	TNUT-5/16" BLK
2	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100458	LAG SCREW WH 5/16x2 BLK

H03 RUNNING BOARD - W4L19498 (x1) 15/16"X3 3/8"X25 13/16" (24x86x655)

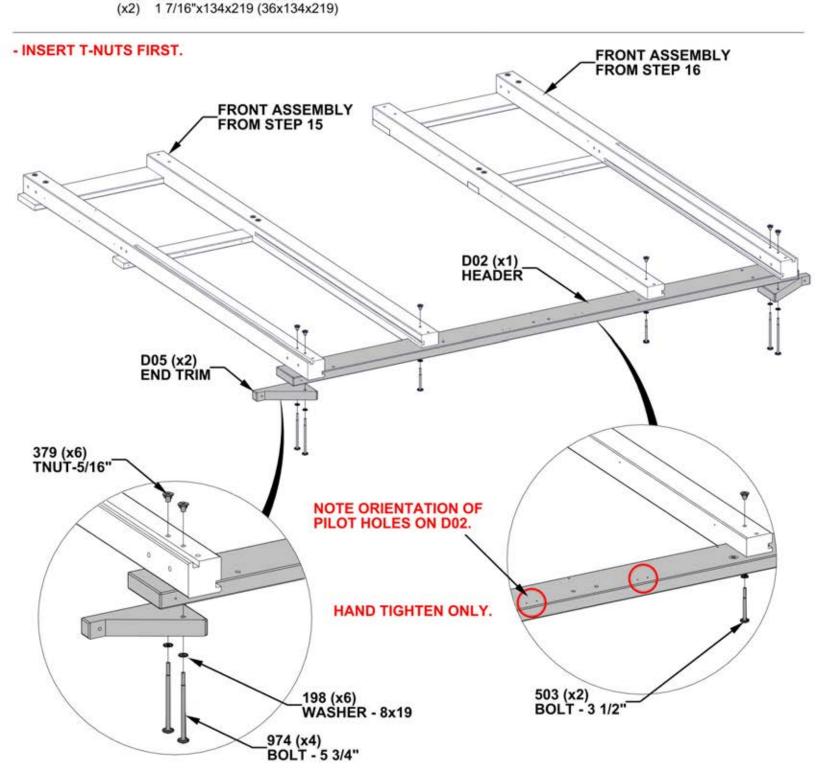
- INSERT T-NUTS FIRST.



STEP 17 - FRONT WALL ASSEMBLY

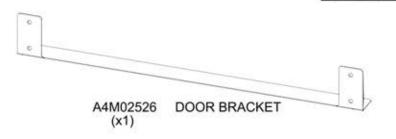


QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19
6	H100379	TNUT-5/16" BLK
2	H100503	BOLT WH 5/16x3 1/2 BLK
4	H100974	BOLT WH 5/16x5 3/4 BLK

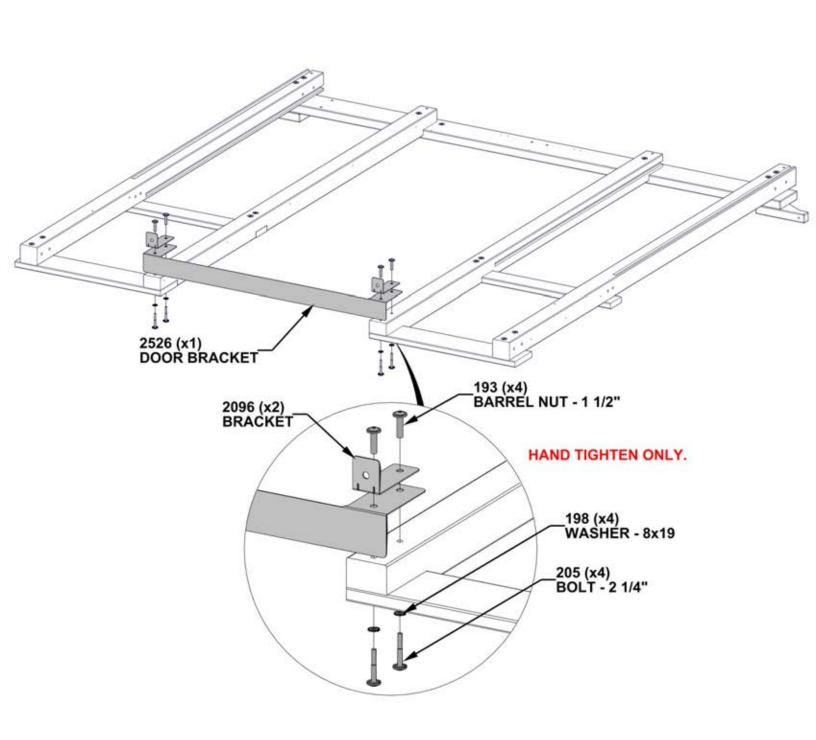


STEP 18 - FRONT WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
4	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK



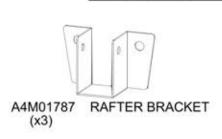




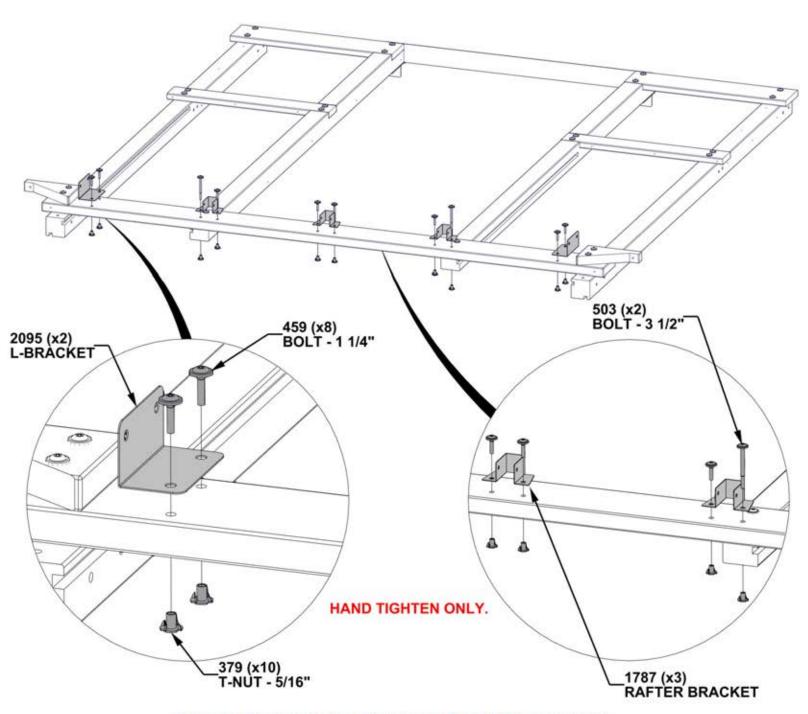
STEP 19 - FRONT WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
10	H100379	T-NUT 5/16 BLK
8	H100459	BOLT WH 5/16x1 1/4 BLK
2	H100503	BOLT WH 5/16x3 1/2 BLK





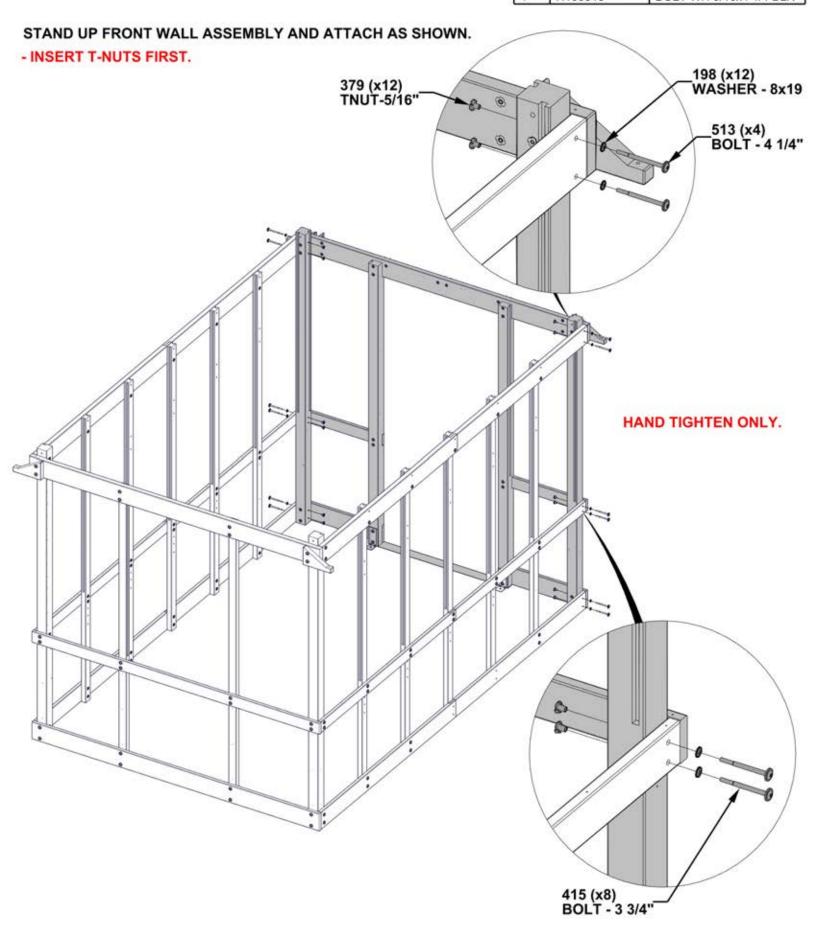
- INSERT T-NUTS FIRST.



ENSURE CORRECT ORIENTATION OF BRACKETS AS SHOWN.

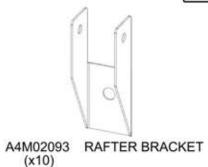
STEP 20 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100198	WASHER LOCK EXT 8x19
12	H100379	TNUT-5/16" BLK
8	H100415	BOLT WH 5/16x3 3/4 BLK
4	H100513	BOLT WH 5/16x4 1/4 BLK

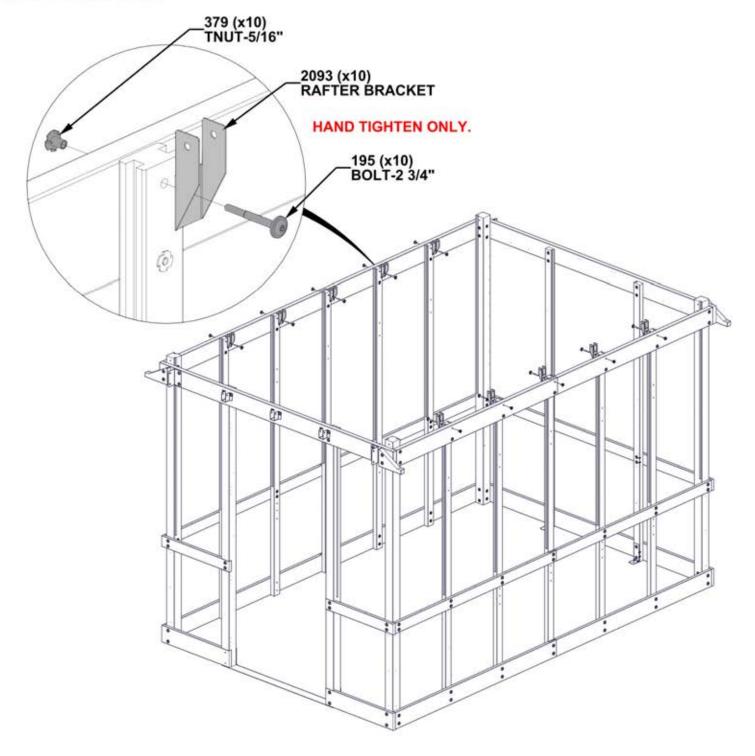


STEP 21 - RAFTER BRACKET ASSEMBLY

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



- INSERT T-NUTS FIRST.

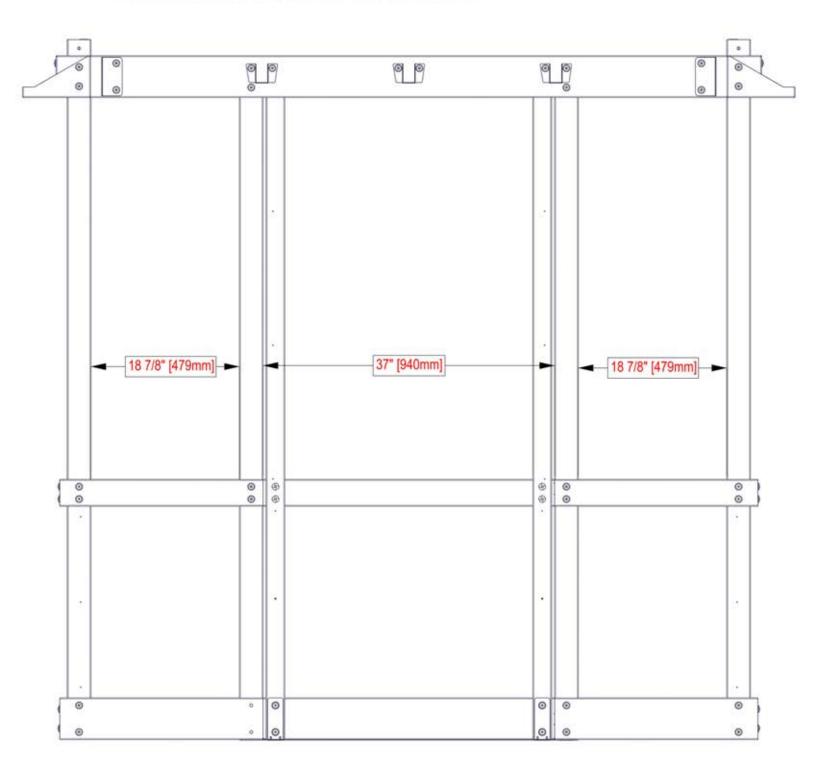


STEP 22 - GREENHOUSE ASSEMBLY

IMPORTANT!

STARTING WITH THE FRONT WALL ASSEMBLY, THE FOLLOWING STEPS ARE CRITICAL:

- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL. MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE AS SHOWN +/- 1/8".
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
 ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.

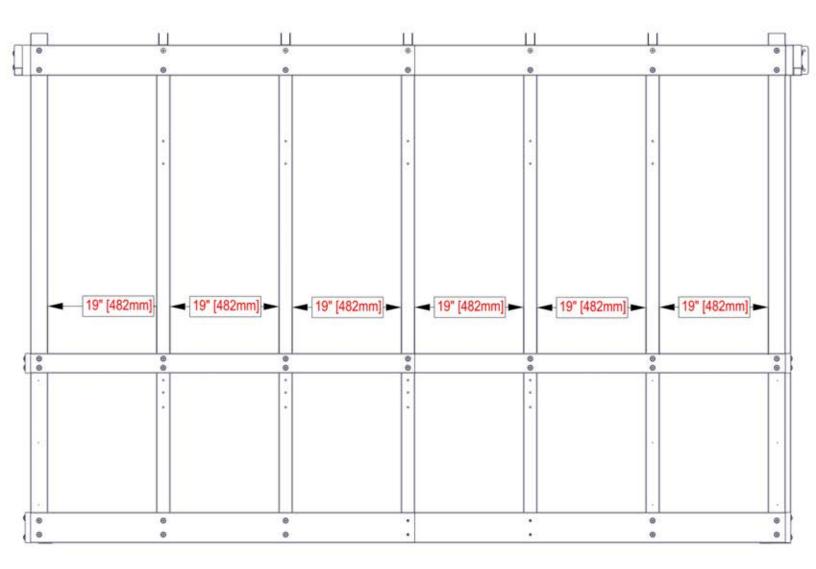


STEP 23 - GREENHOUSE ASSEMBLY

IMPORTANT!

ON THE SIDE WALL ASSEMBLY, THE FOLLOWING STEPS ARE CRITICAL:

- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
 MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE 19" +/- 1/8" [482mm] AS SHOWN.
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
- ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.

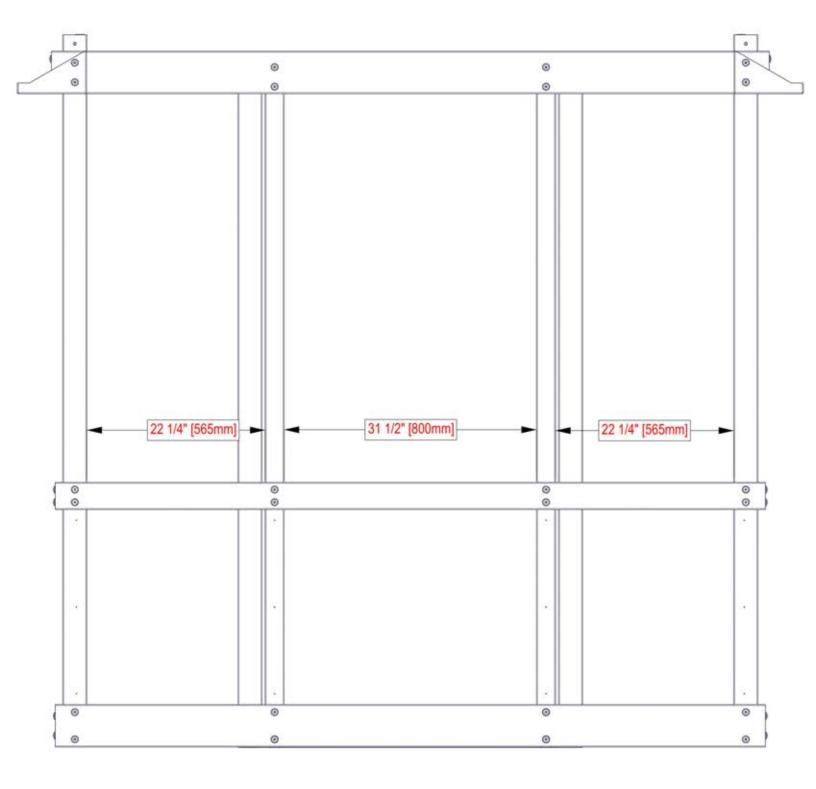


STEP 24 - GREENHOUSE ASSEMBLY

IMPORTANT!

ON THE BACK WALL ASSEMBLY, THE FOLLOWING STEPS ARE CRITICAL:

- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
- MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE AS SHOWN +/- 1/8".
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
- ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.

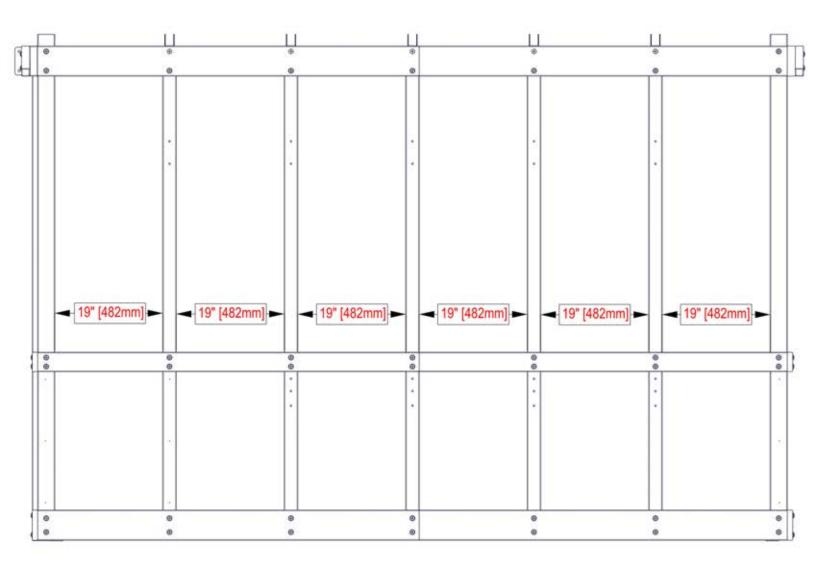


STEP 25 - GREENHOUSE ASSEMBLY

IMPORTANT!

ON THE REMAINING SIDE WALL ASSEMBLY, THE FOLLOWING STEPS ARE CRITICAL:

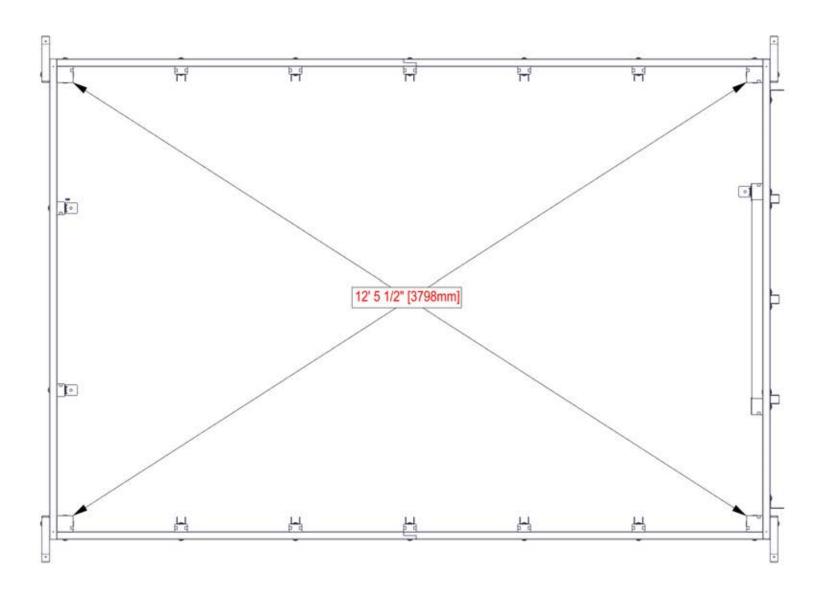
- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
 MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE 19" +/- 1/8" [482mm] AS SHOWN.
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
- ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.



STEP 26 - GREENHOUSE ASSEMBLY

CRITICAL: SQUARE ASSEMBLY BEFORE PROCEEDING TO NEXT STEPS.

WARNING: THERE WILL BE ALIGNMENT ISSUES IF THE STRUCTURE IS NOT PROPERLY SQUARED.



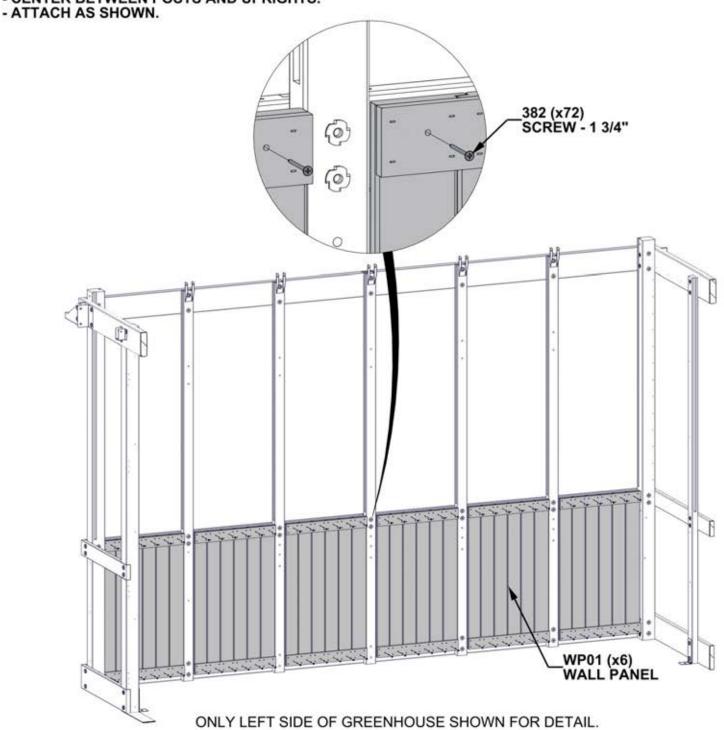
STEP 27 - SIDE WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
72	H100382	SCREW PFH 8x1 3/4 BLK



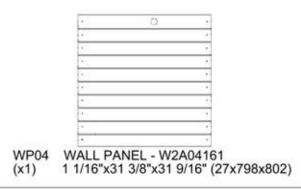
WP01 WALL PANEL - W2A04150 (x6)1 1/16"x18 7/8"x31 9/16" (27x480x802)

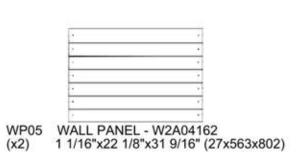
- TOP OF PANELS SHOULD BE FLUSH WITH TOP OF RUNNING BOARD. CENTER BETWEEN POSTS AND UPRIGHTS.

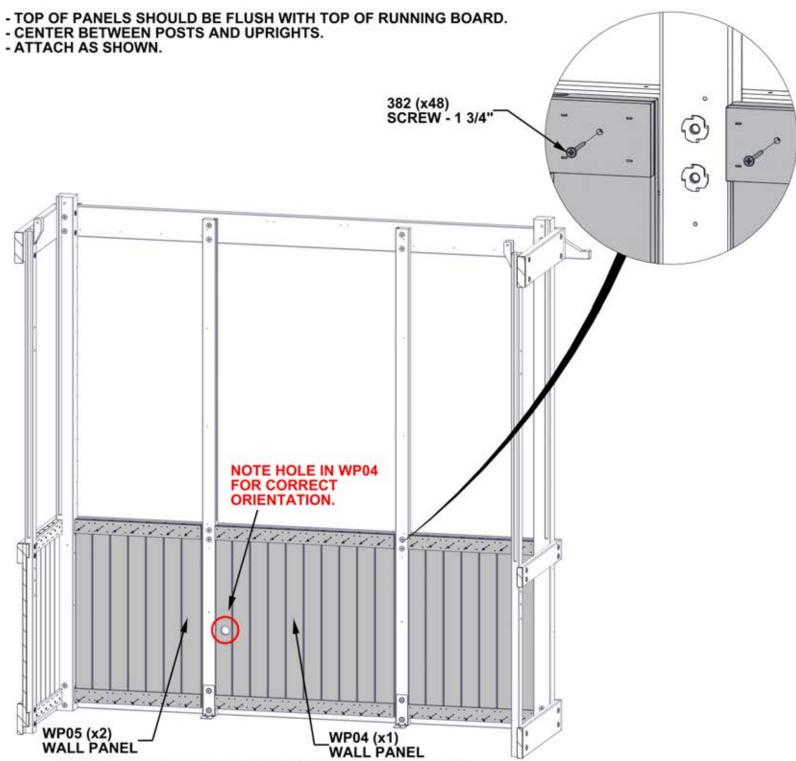


STEP 28 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
48	H100382	SCREW PFH 8x1 3/4 BLK







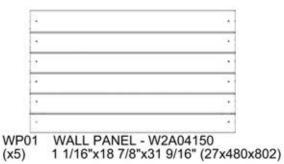
ONLY BACK SIDE OF GREENHOUSE SHOWN FOR DETAIL.

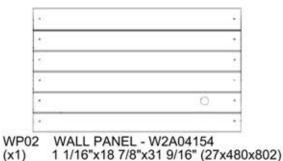
STEP 29 - SIDE WALL ASSEMBLY

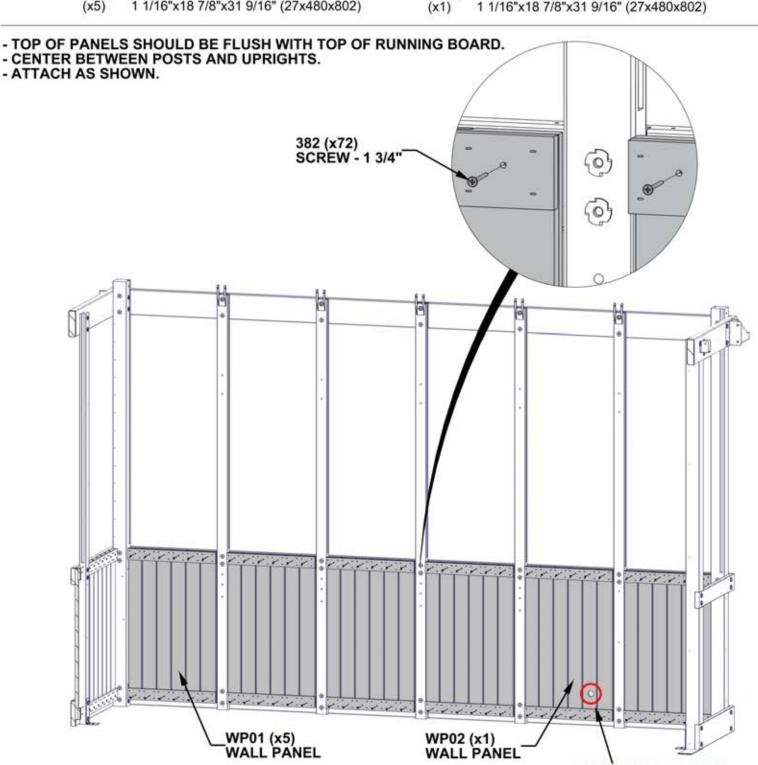
QTY	PART NUMBER	DESCRIPTION
72	H100382	SCREW PFH 8x1 3/4 BLK

NOTE HOLE IN WP02

FOR CORRECT ORIENTATION.



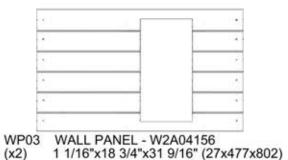


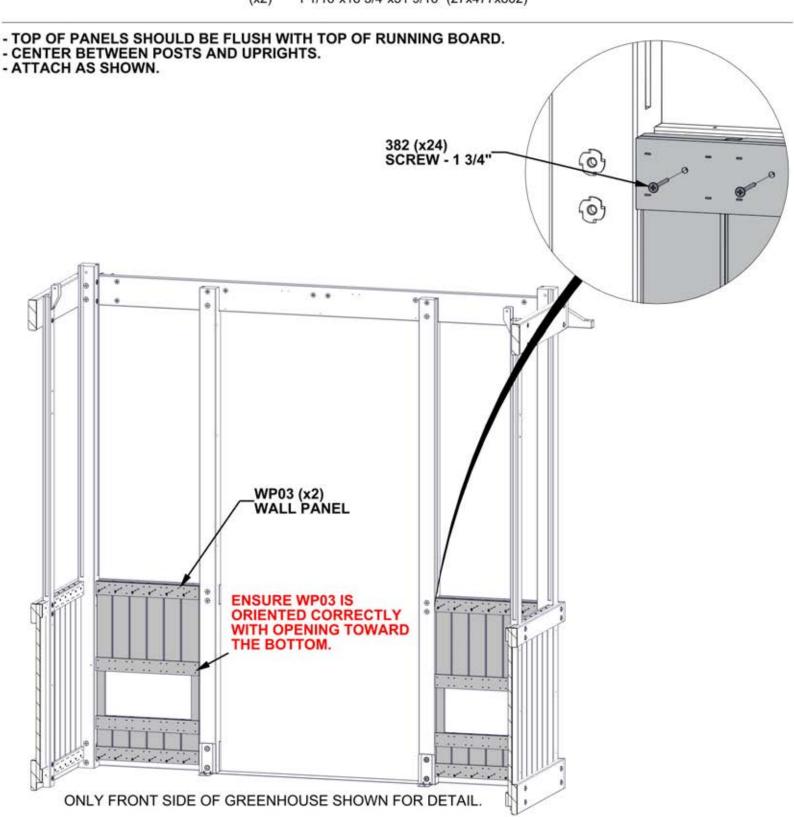


ONLY RIGHT SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 30 - FRONT WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100382	SCREW PFH 8x1 3/4 BLK

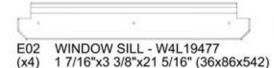




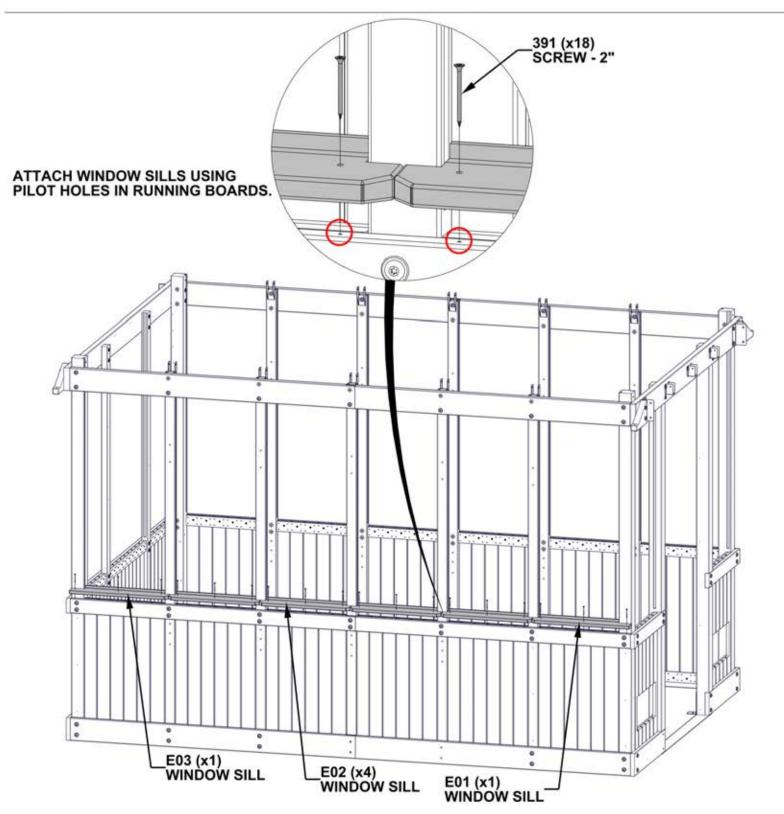
STEP 31 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
18	H100391	SCREW PFH 8x2 BLK

E01 WINDOW SILL - W4L19476 (x1) 1 7/16"x3 3/8"x23 1/8" (36x86x588)





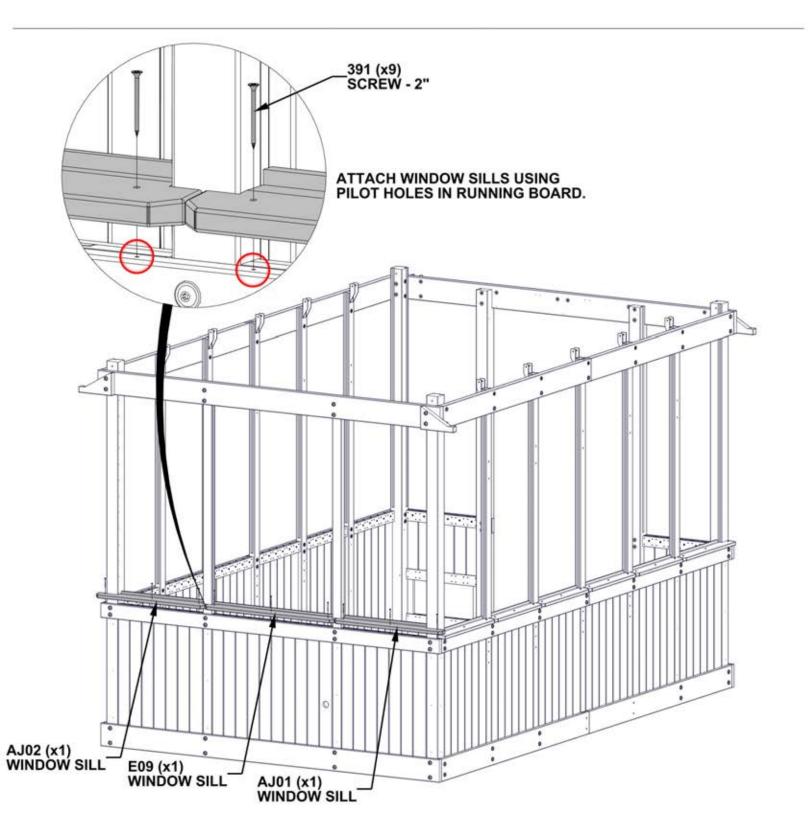


STEP 32 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
9	H100391	SCREW PFH 8x2 BLK

AJ01 WINDOW SILL - W4L19569 (x1) 1 7/16"x4"x28 3/8" (36x102x721)

E09 WINDOW SILL - W4L19568 (x1) 1 7/16"x3 3/8"x33 3/4" (36x86x858) AJ02 WINDOW SILL - W4L19570 (x1) 1 7/16"x4"x28 3/8" (36x102x721)

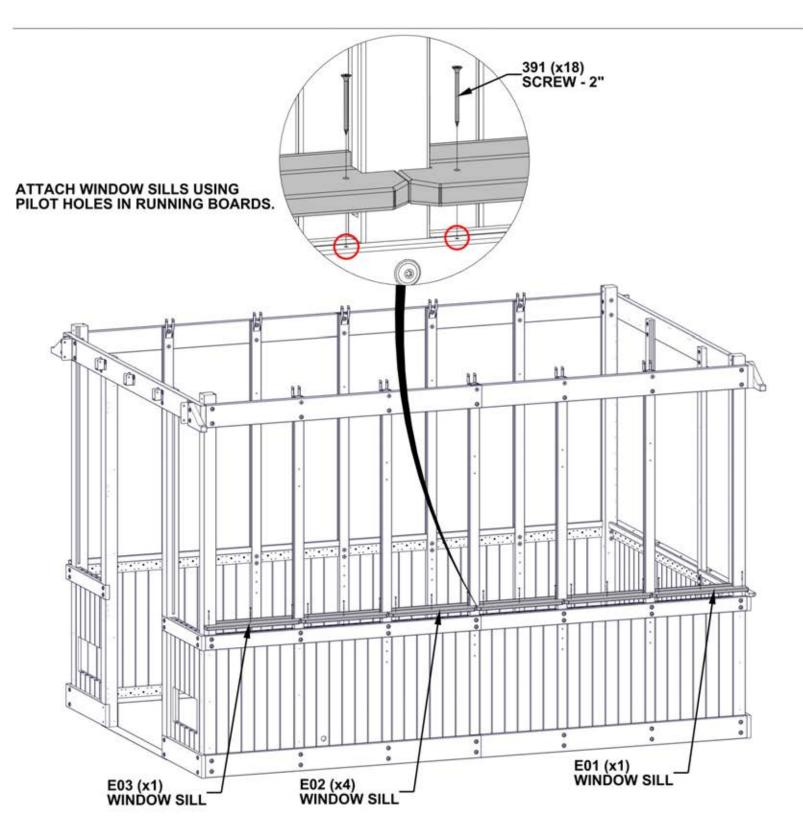


STEP 33 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
18	H100391	SCREW PFH 8x2 BLK

E01 WINDOW SILL - W4L19476 (x1) 1 7/16"x3 3/8"x23 1/8" (36x86x588) E02 WINDOW SILL - W4L19477 (x4) 1 7/16"x3 3/8"x21 5/16" (36x86x542)

E03 WINDOW SILL - W4L19479 (x1) 1 7/16"x3 3/8"x23 1/8" (36x86x588)

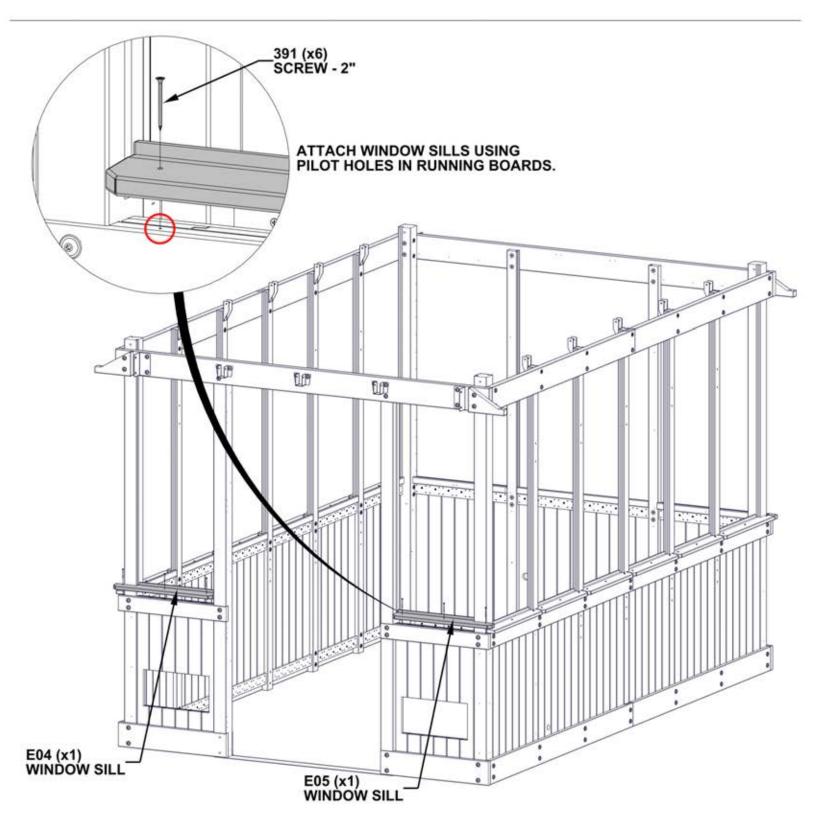


STEP 34 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100391	SCREW PFH 8x2 BLK

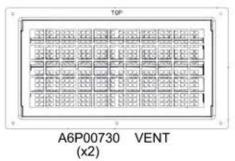
E04 WINDOW SILL - W4L19502 (x1) 1 7/16"x3 3/8"x23 3/4" (36x86x604)

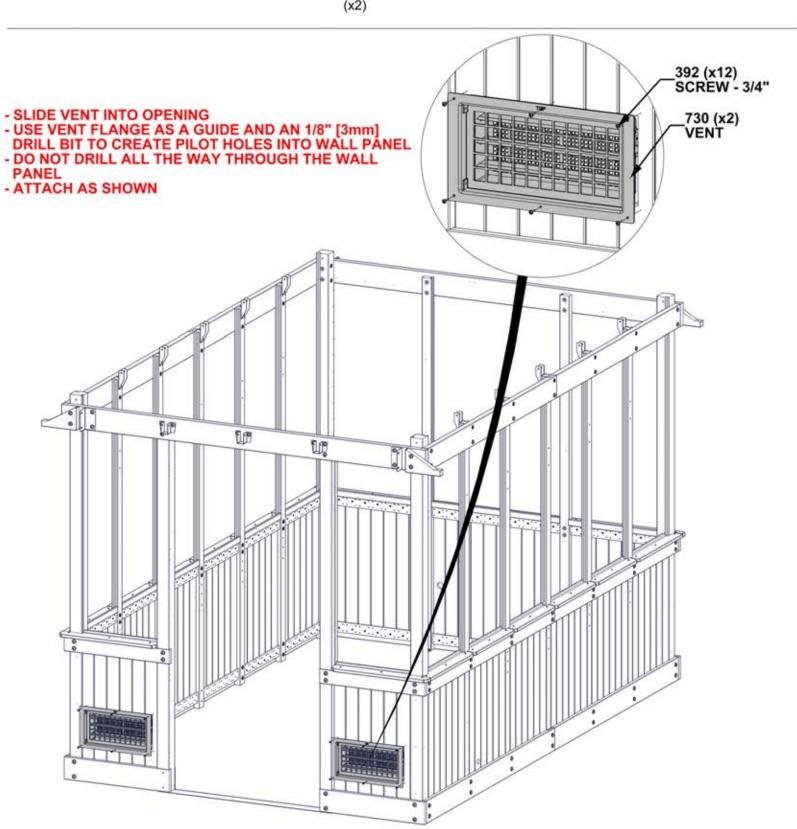
E05 WINDOW SILL - W4L19503 (x1) 17/16"x3 3/8"x23 3/4" (36x86x604)



STEP 35 - VENT ASSEMBLY

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

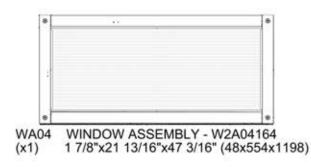


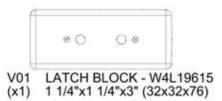


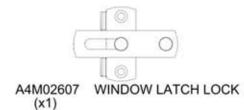
53

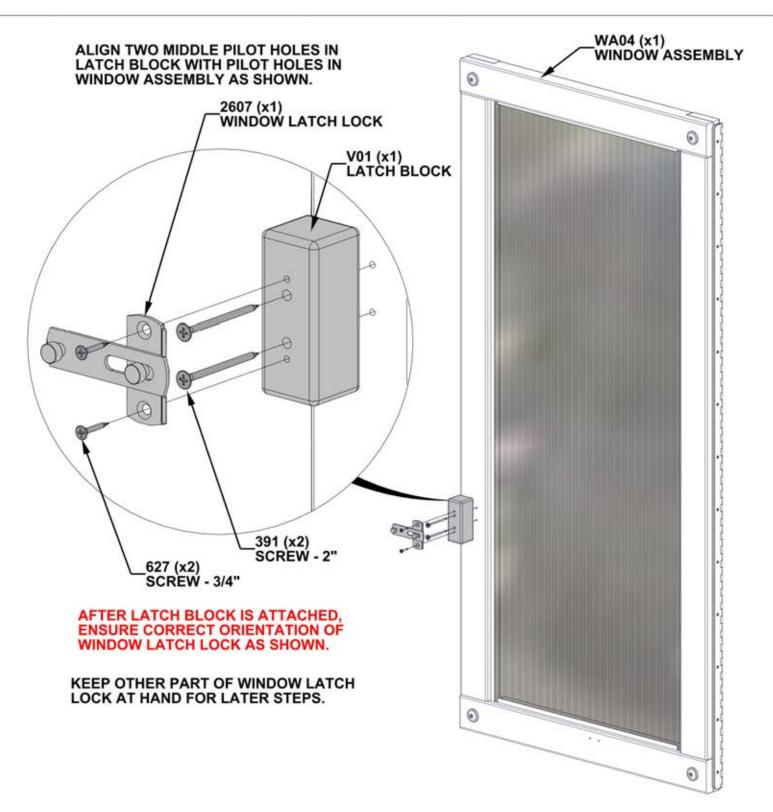
STEP 36 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100391	SCREW PFH 8x2 BLK
2	H100627	SCREW PFH 6x3/4 BLK



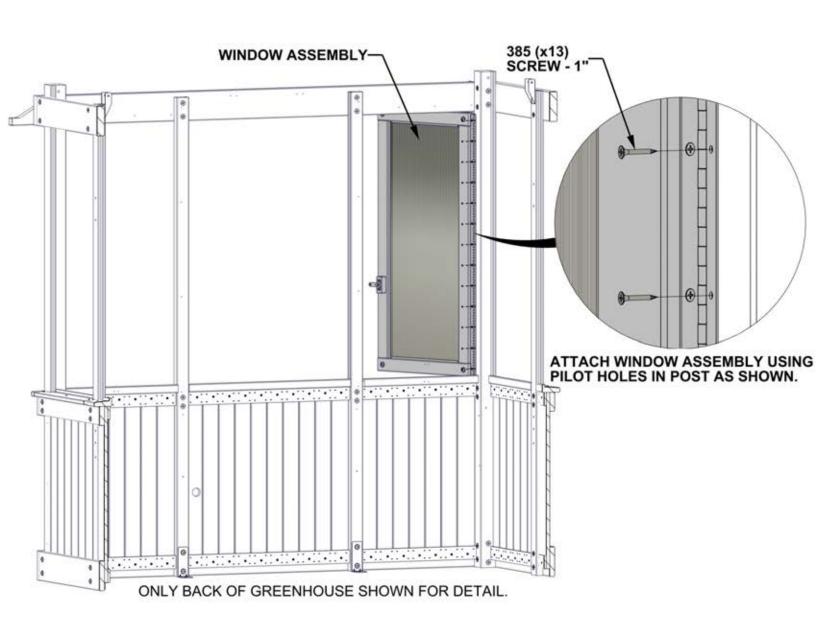






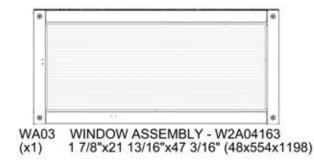
STEP 37 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
13	H100385	SCREW PFH 8x1 BL

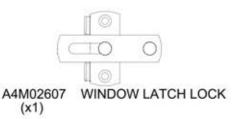


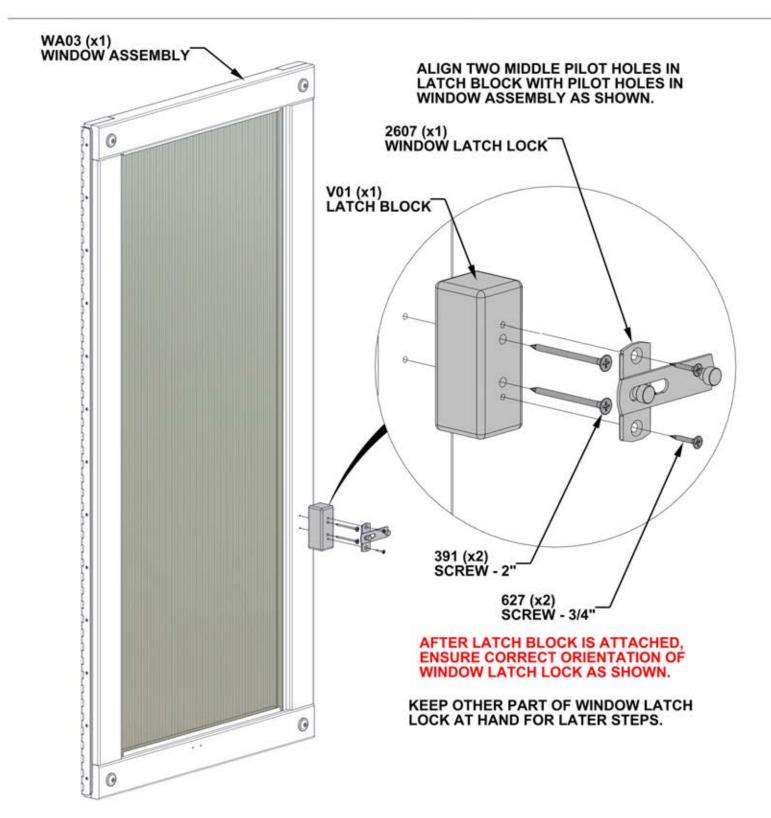
STEP 38 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100391	SCREW PFH 8x2 BLK
2	H100627	SCREW PFH 6x3/4 BLK



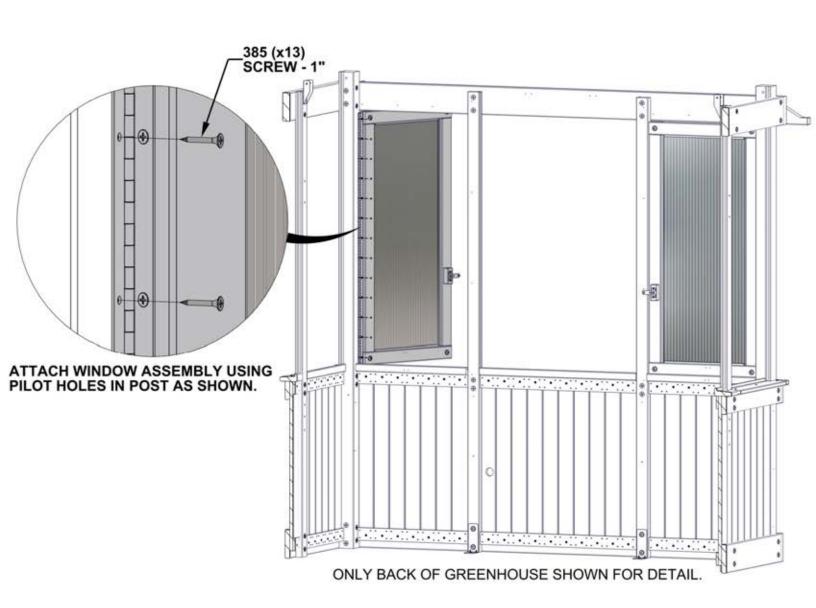






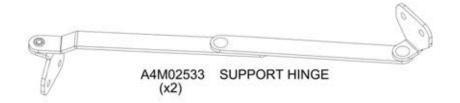
STEP 39 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
13	H100385	SCREW PFH 8x1 BLK

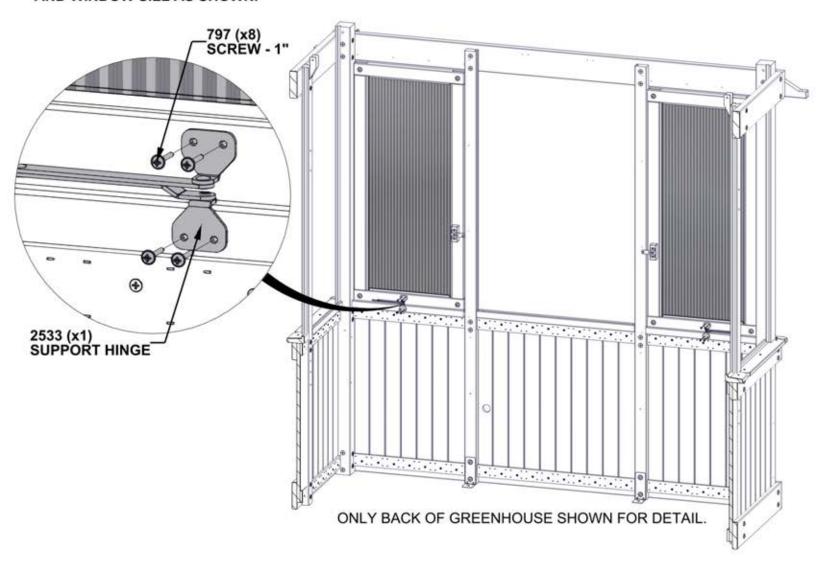


STEP 40 - WINDOW ASSEMBLY

	QTY	PART NUMBER	DESCRIPTION
[8	H100797	SCREW PWH 8x1 BLK

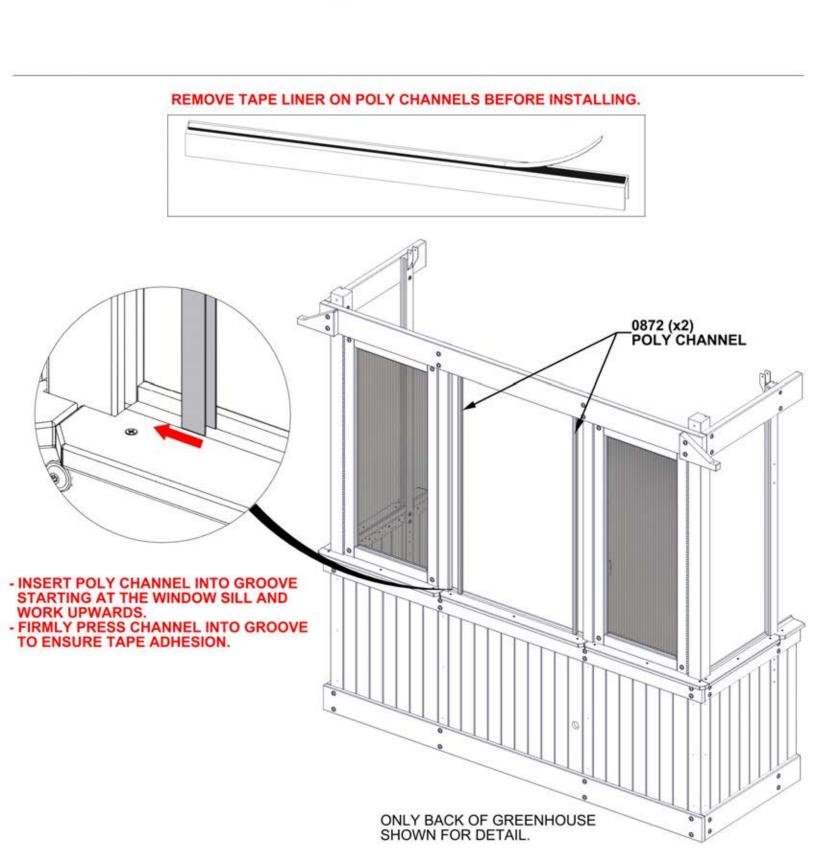


ATTACH SUPPORT HINGE USING PILOT HOLES IN WINDOW ASSEMBLY AND WINDOW SILL AS SHOWN.



STEP 41 - WINDOW ASSEMBLY

A6P00872 POLY CHANNEL (x2)



POLYCARBONATE SHEETING INFORMATION - IMPORTANT!

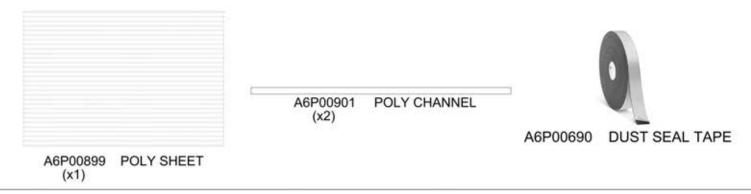
The Polycarbonate Sheeting has UV protection on ONE (1) SIDE.

CRITICAL to install with the UV protection facing the OUTSIDE

- Wear safety gloves to protect against any sharp edges during handling or install.
- Do NOT use knife or sharp object to remove protective film as it may result in damage to polycarbonate sheeting
- Leave film on during install to ensure UV side is facing outside.
- Peel protective film back from edges approximately 2" (5cm) during installation.
- Remove film completely after installation.

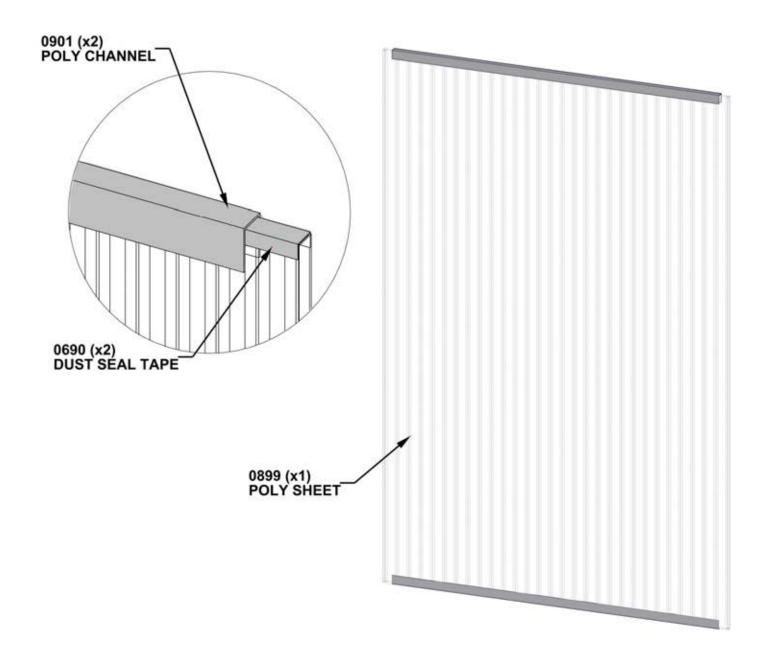
NOTE: Do not store polycarbonate sheeting with film outside in direct sunlight or rain. It may make removal of film more difficult.

STEP 42 - WINDOW ASSEMBLY



TO APPLY DUST SEAL TAPE AND POLY CHANNEL:

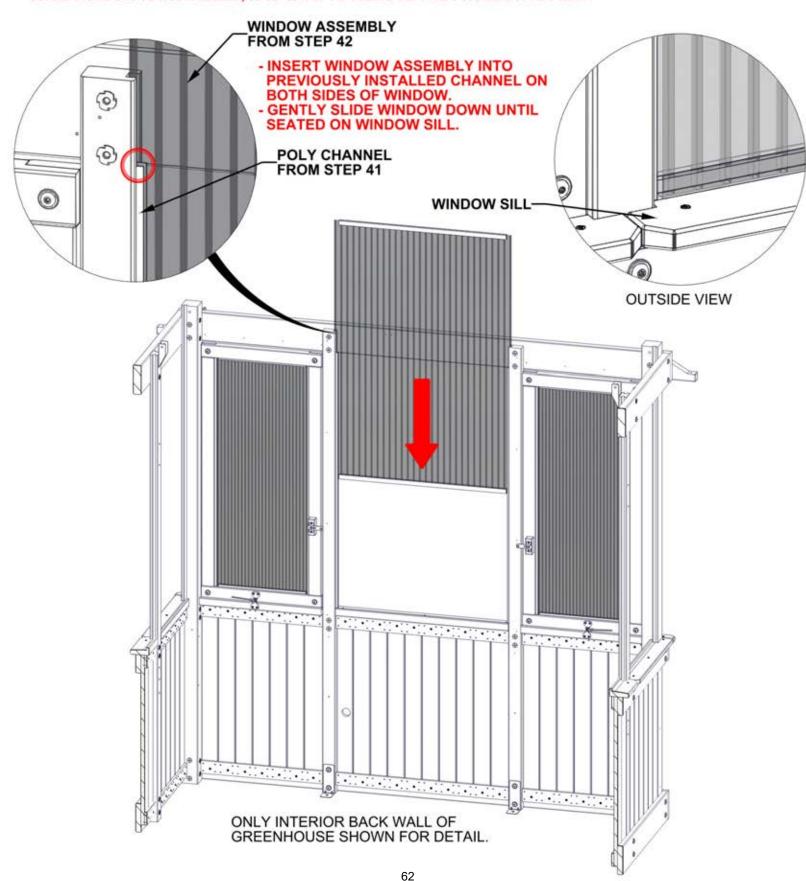
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.



STEP 43 - WINDOW ASSEMBLY

IMPORTANT!

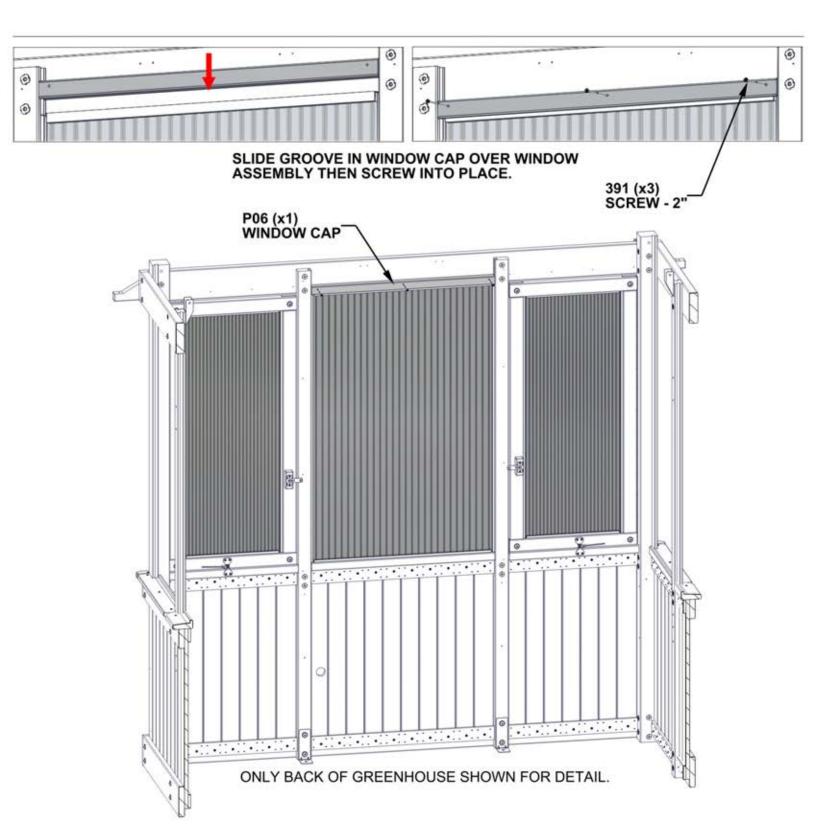
- ENSURE UV SIDE OF WINDOW IS FACING OUTSIDE.
- ONCE WINDOW IS INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.



STEP 44 - WINDOW ASSEMBLY

QTYPART NUMBERDESCRIPTION3H100391SCREW PFH 8x2 BLK

P06 WINDOW CAP - W4L19595 (x1) 1 7/16"x1 7/16"x31 7/16" (36x36x798)

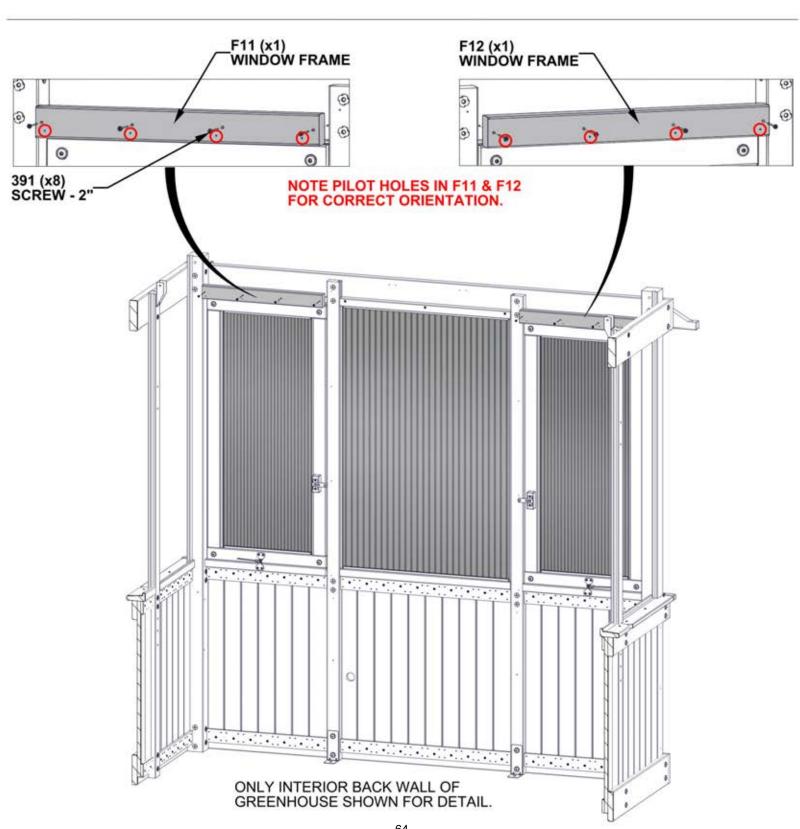


STEP 45 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK

WINDOW FRAME - W4L19574 1 7/16"x2 3/8"x22 3/16" (36x60x563) (x1)

F12 WINDOW FRAME - W4L19588 (x1) 1 7/16"x2 3/8"x22 3/16" (36x60x563)

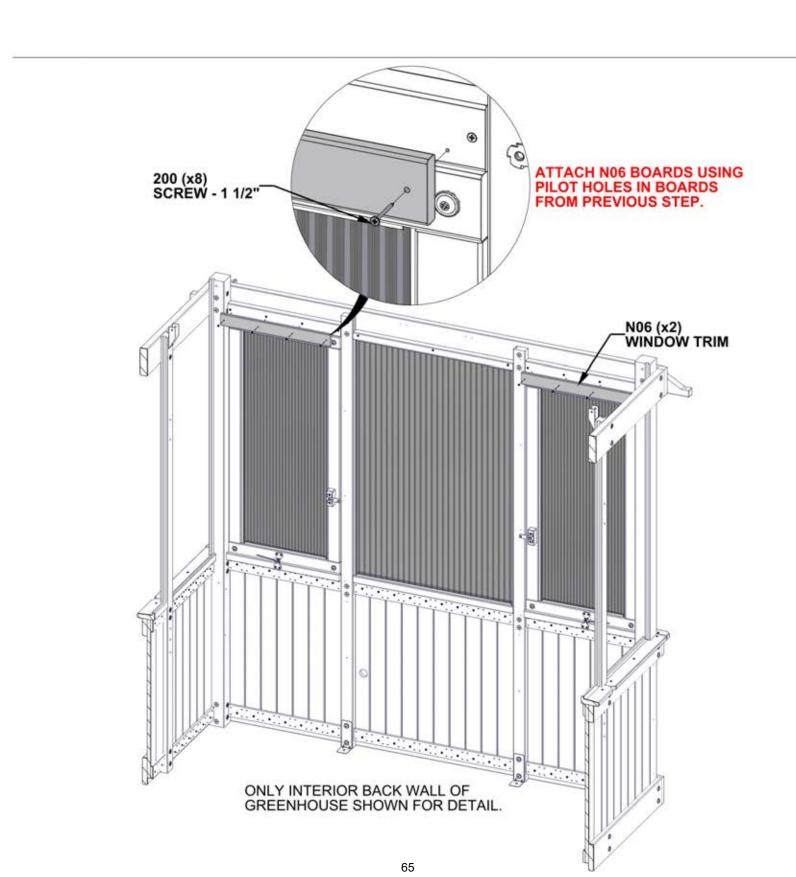


STEP 46 - BACK WALL ASSEMBLY

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

0 0 0

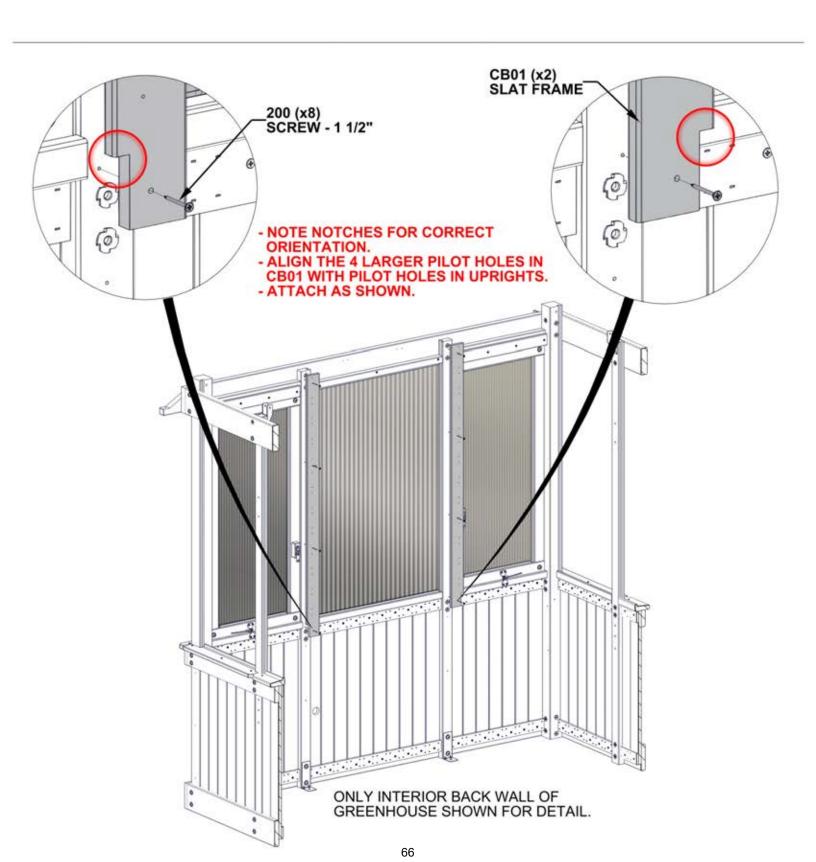
N06 WINDOW TRIM - W4L19575 (x2) 5/8"x2 3/8"x21 9/16" (16x60x547)



STEP 47 - BACK WALL ASSEMBLY

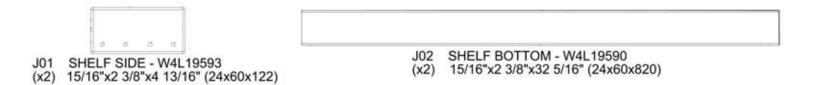
QTY	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1 1/2 BLK

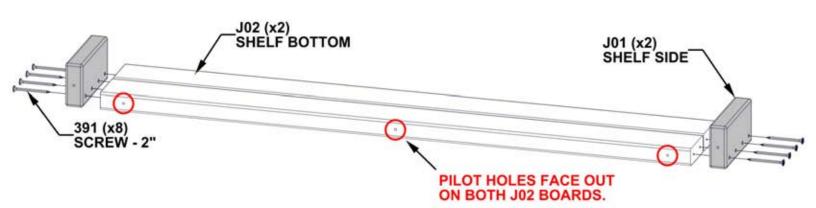
CB01 SLAT FRAME - W4L19589 (x2) 5/8"x3"x53 7/8" (16x76x1368)



STEP 48 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK



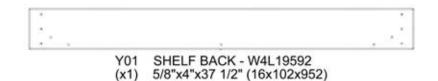


STEP 49 - BACK WALL ASSEMBLY

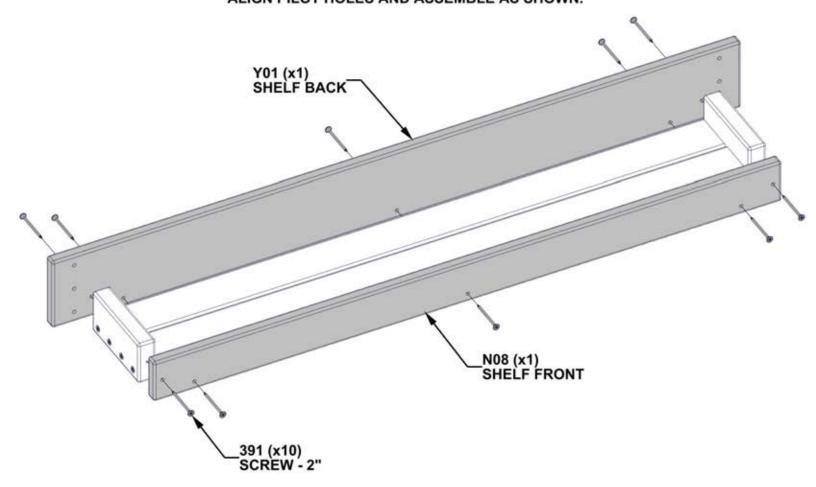
 QTY
 PART NUMBER
 DESCRIPTION

 10
 H100391
 SCREW PFH 8x2 BLK

N08 SHELF FRONT - W4L19594 (x1) 5/8"x2 3/8"x34 3/16" (16x60x868)



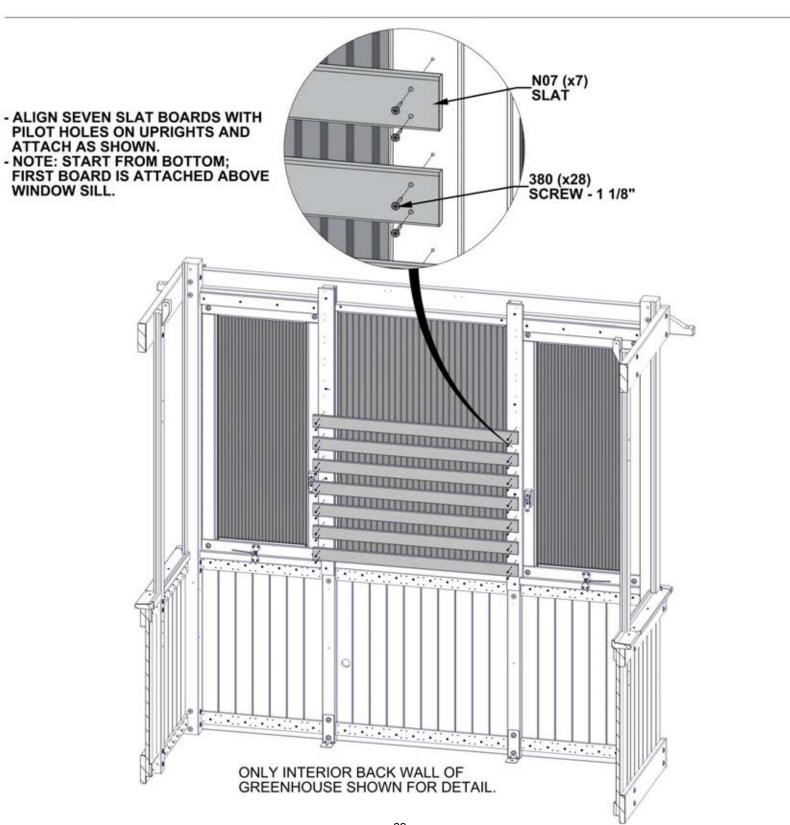
ALIGN PILOT HOLES AND ASSEMBLE AS SHOWN.



STEP 50 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
28	H100380	SCREW PFH 8x1 1/8 BLK

N07 SLAT - W4L19591 (x7) 5/8"x2 3/8"x37 1/2" (16x60x952)



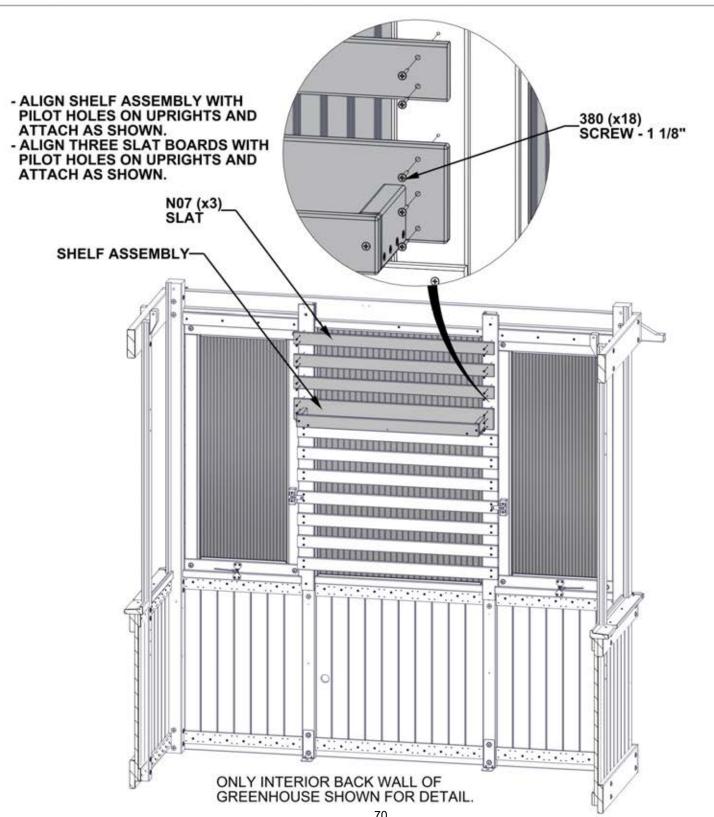
STEP 51 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
18	H100380	SCREW PFH 8x1 1/8 BLK



SHELF ASSEMBLY - FROM STEPS 48 & 49

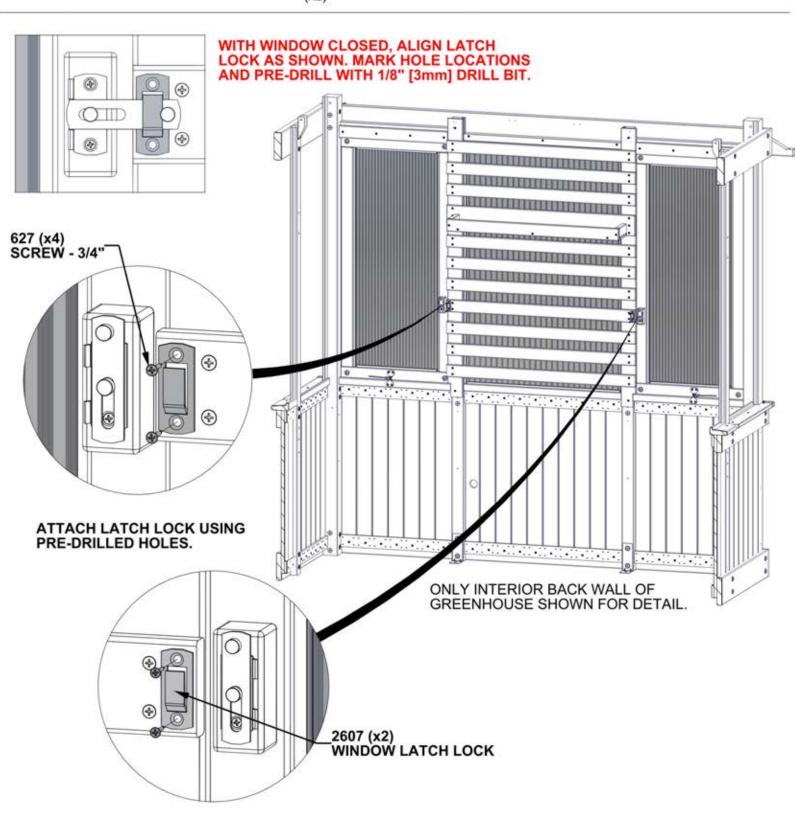
N07 SLAT - W4L19591 (x3) 5/8"x2 3/8"x37 1/2" (16x60x952)



STEP 52 - BACK WALL ASSEMBLY

QT	Y PART NUMBER	DESCRIPTION
4	H100627	SCREW PFH 6x3/4 BLK



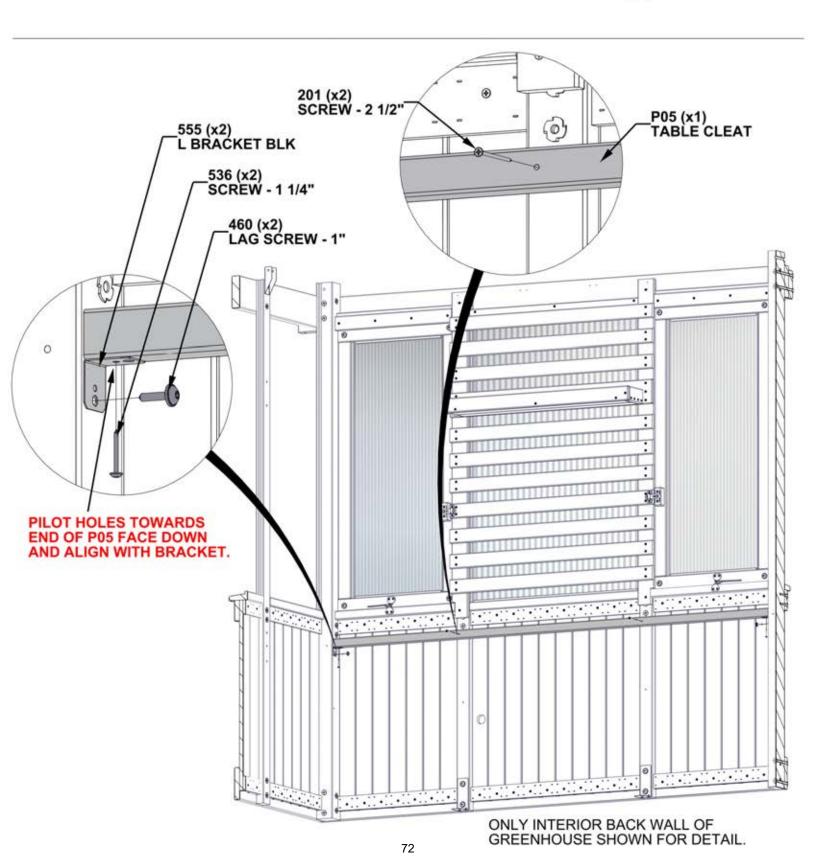


STEP 53 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100201	SCREW PFH 8x2 1/2 BLK
2	H100460	LAG SCREW WH 1/4x1 BLK
2	H100536	SCREW PWH 8x1 1/4 BLK

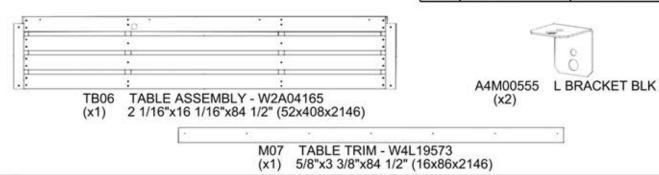
P05 TABLE CLEAT - W4L19572 (x1) 1 7/16"x1 7/16"x80 5/8" (36x36x2048)

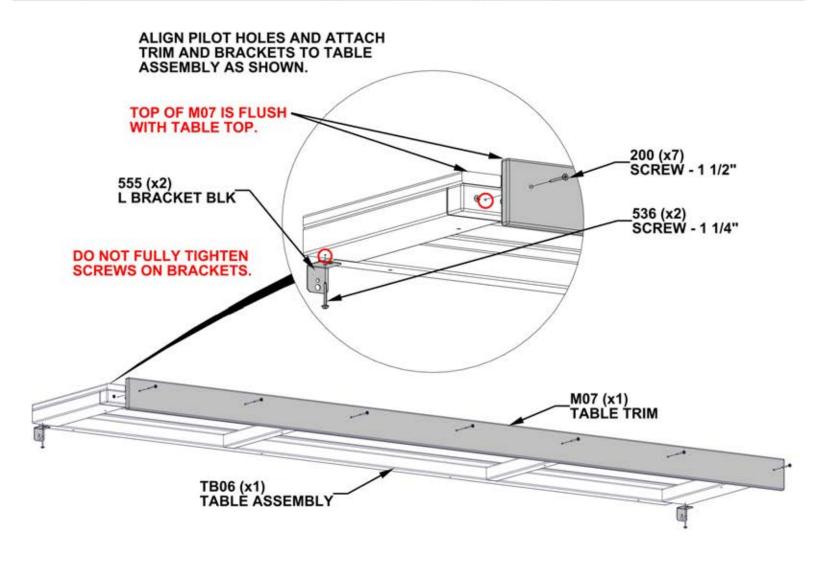




STEP 54 - TABLE ASSEMBLY

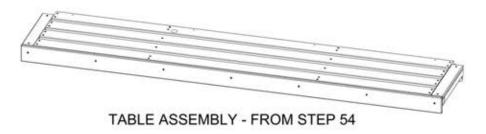
QTY	PART NUMBER	DESCRIPTION
7	H100200	SCREW PFH 8x1 1/2 BLK
2	H100536	SCREW PWH 8x1 1/4 BLK

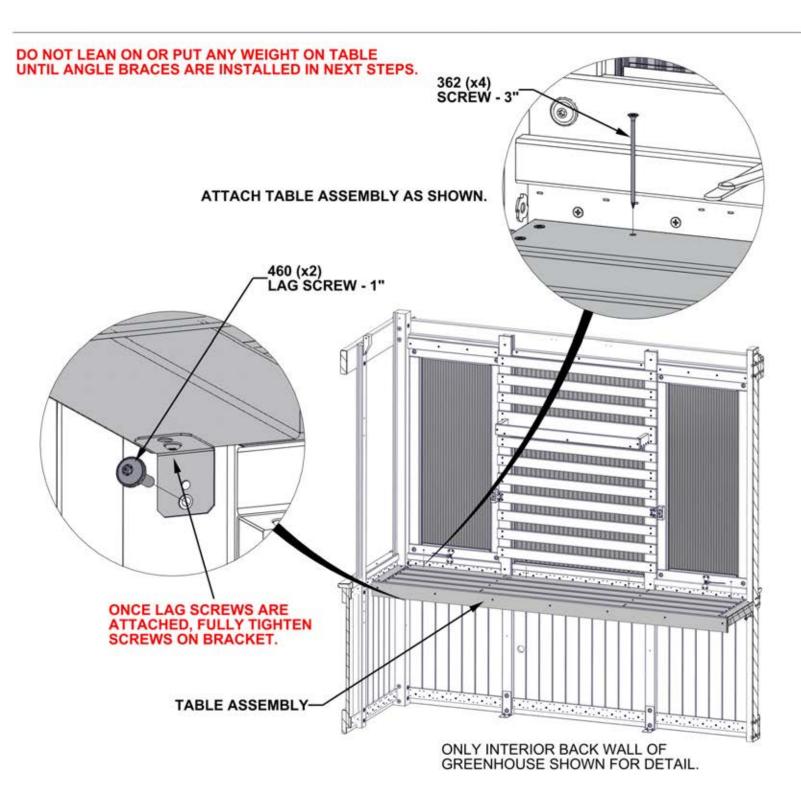




STEP 55 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100362	SCREW PFH 8x3 BLK
2	H100460	LAG SCREW WH 1/4x1 BLK

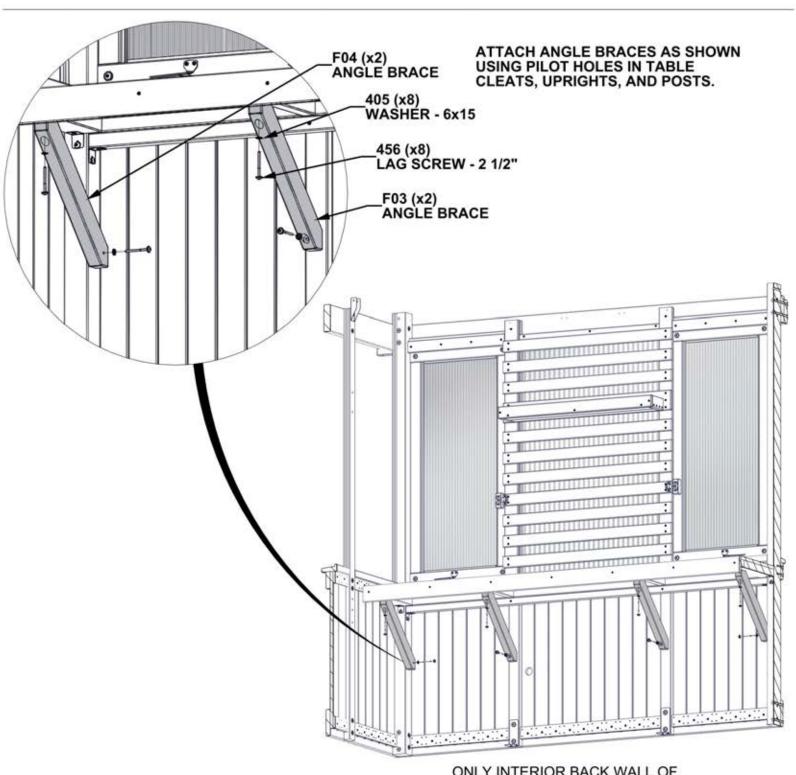




STEP 56 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100405	WASHER LOCK EXT 6x15
8	H100456	LAG SCREW WH 1/4x2 1/2 BLK

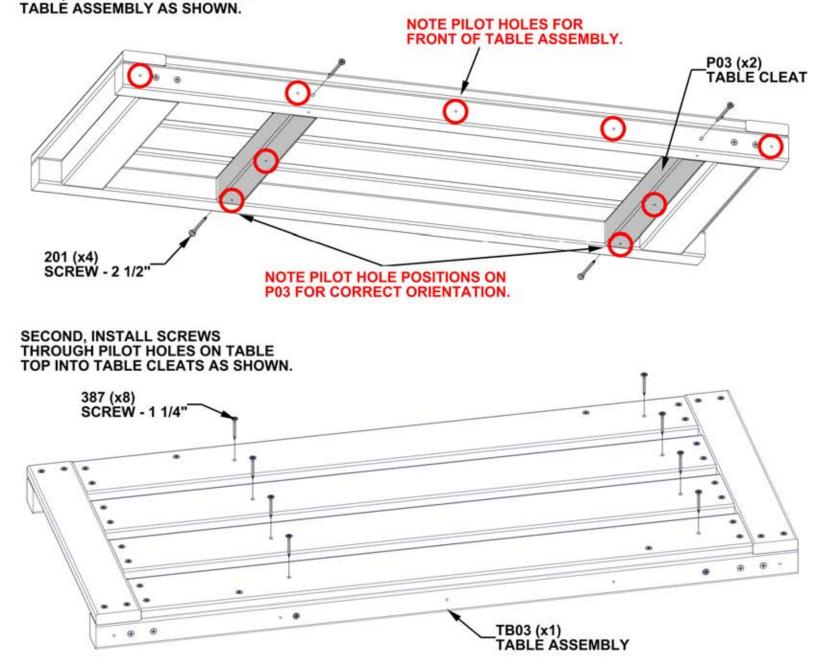
F03 ANGLE BRACE - W4L19487 (x2) 1 7/16"x2 3/8"x18 1/16" (36x60x458) F04 ANGLE BRACE - W4L19488 (x2) 1 7/16"x2 3/8"x18 1/16" (36x60x458)



TADIE 40	OEMBL W	QTY	PART NUMBER	DESCRIPTION	
P 57 - TABLE AS	SEMBLA	4	H100201	SCREW PFH 8x2	1/2
		8	H100387	SCREW PFH 8x1	1/4
			***	77	
i					
i i					
		D00 T	. D. E O. EAT 144	40404	
			ABLE CLEAT - W41 7/16"x1 7/16"x13 1/		
8.0				T (000000000)	
	•	(^2)			

PAY CLOSE ATTENTION TO PILOT HOLES FOR CORRECT INSTALLATION.

FIRST, ATTACH P03 BOARDS TO

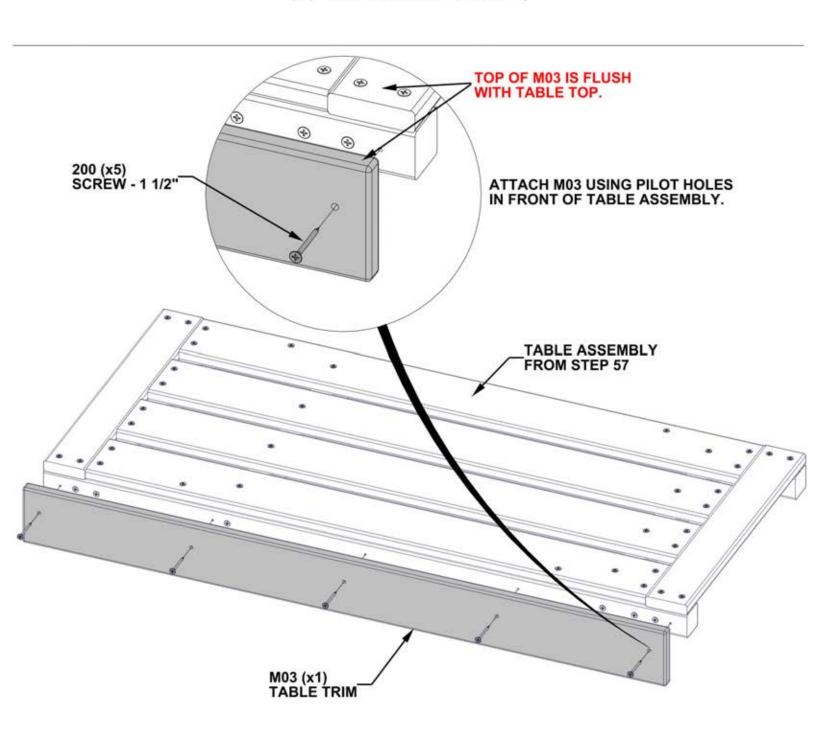


STEP 58 - TABLE ASSEMBLY

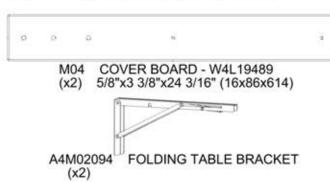
QTY	PART NUMBER	DESCRIPTION
5	H100200	SCREW PFH 8x1 1/2 BLK



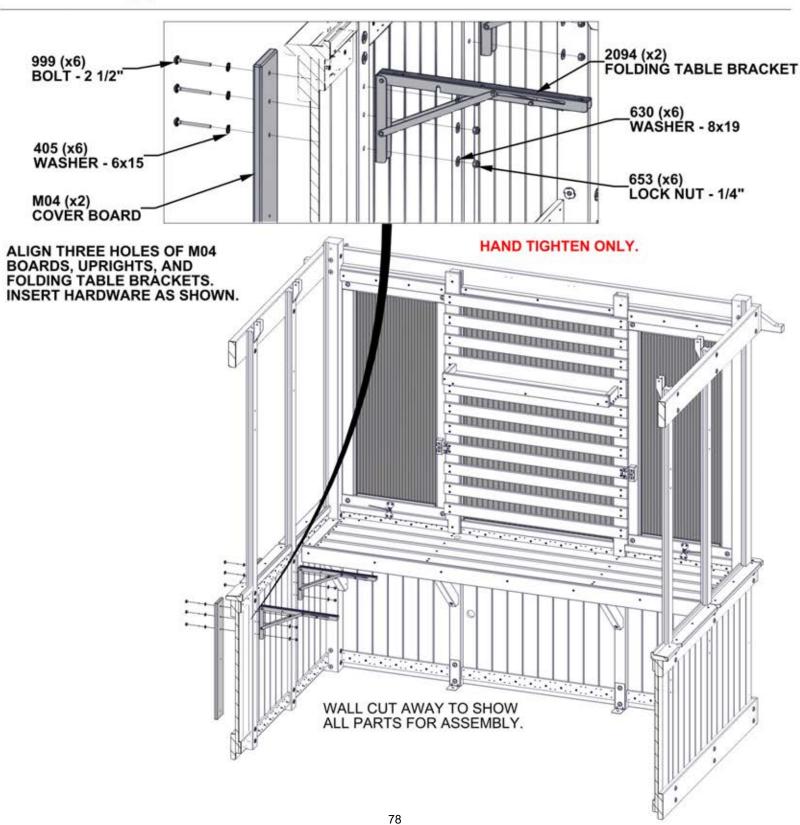
M03 TABLE TRIM - W4L19486 (x1) 5/8"x3 3/8"x36 9/16" (16x86x929)



STEP 59 - TABLE ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
6	H100405	WASHER LOCK EXT 6x15
6	H100630	WASHER FLAT 8x19 BLK
6	H100653	NUT LOCK 1/4 BLK
6	H100999	BOLT WH 1/4x2 1/2 BLK



STEP 60 - TABLE ASSEMBLY

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

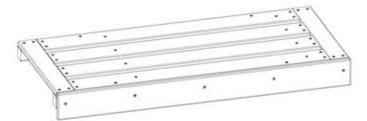
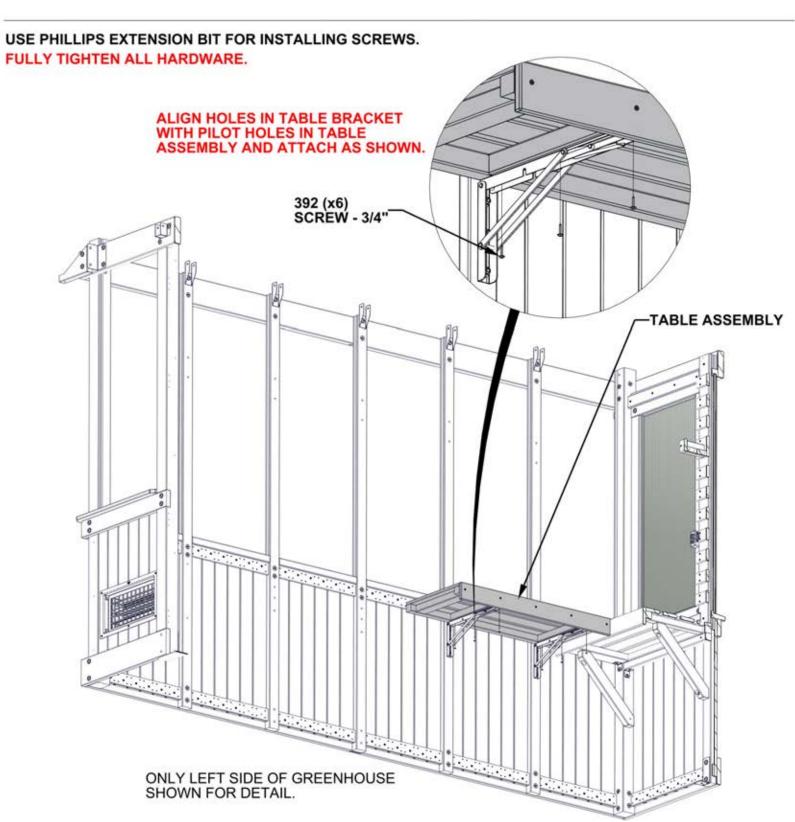
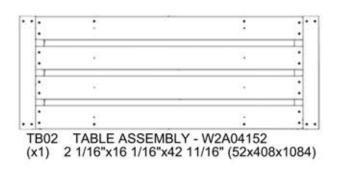


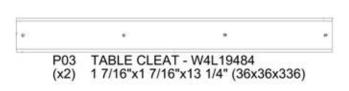
TABLE ASSEMBLY - FROM STEPS 57 & 58



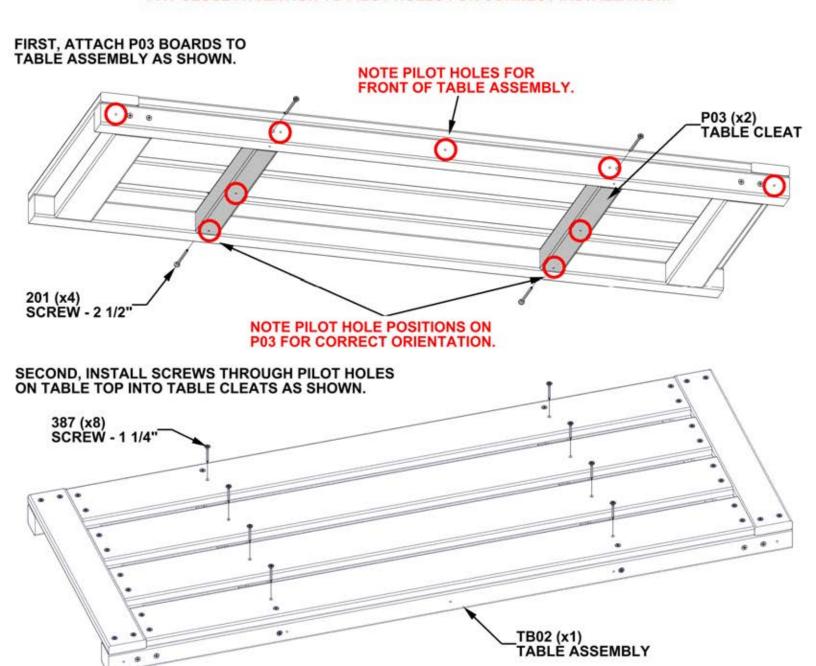
STEP 61 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100201	SCREW PFH 8x2 1/2 BLK
8	H100387	SCREW PFH 8x1 1/4 BLK





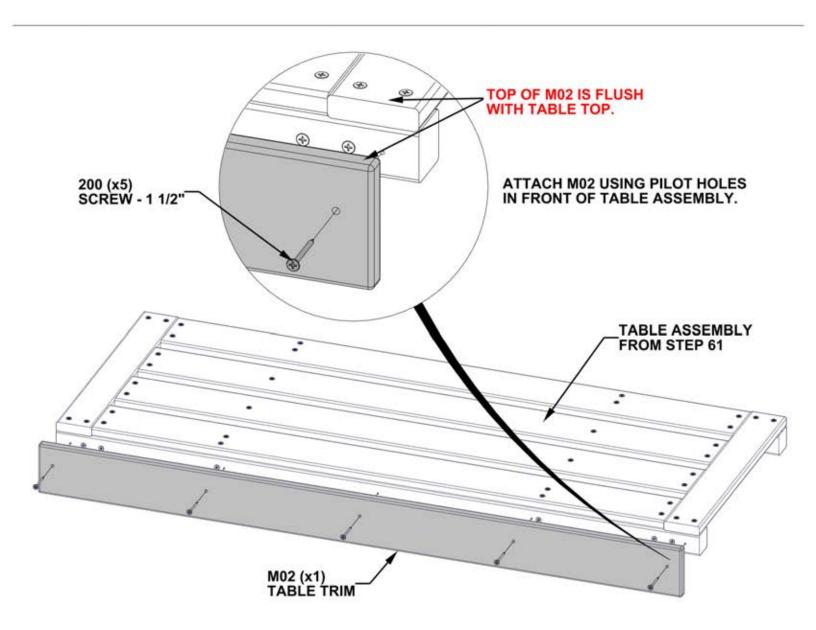
PAY CLOSE ATTENTION TO PILOT HOLES FOR CORRECT INSTALLATION.



STEP 62 - TABLE ASSEMBLY

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

M02 TABLE TRIM - W4L19485 (x1) 5/8"x3 3/8"x42 11/16" (16x86x1084)



STEP 63 - TABLE ASSEMBLY

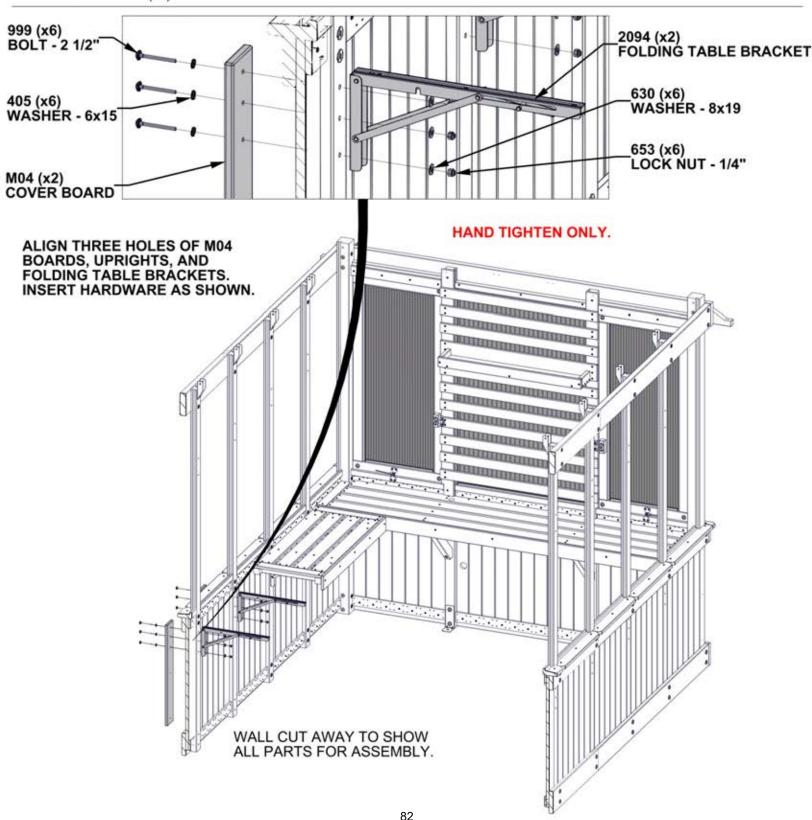


6 H100653 6 H100999

PART NUMBER | DESCRIPTION H100405 WASHER LOCK EXT 6x15 6 H100630 WASHER FLAT 8x19 BLK NUT LOCK 1/4 BLK BOLT WH 1/4x2 1/2 BLK

5/8"x3 3/8"x24 3/16" (16x86x614)





STEP 64 - TABLE ASSEMBLY

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

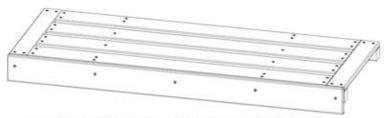
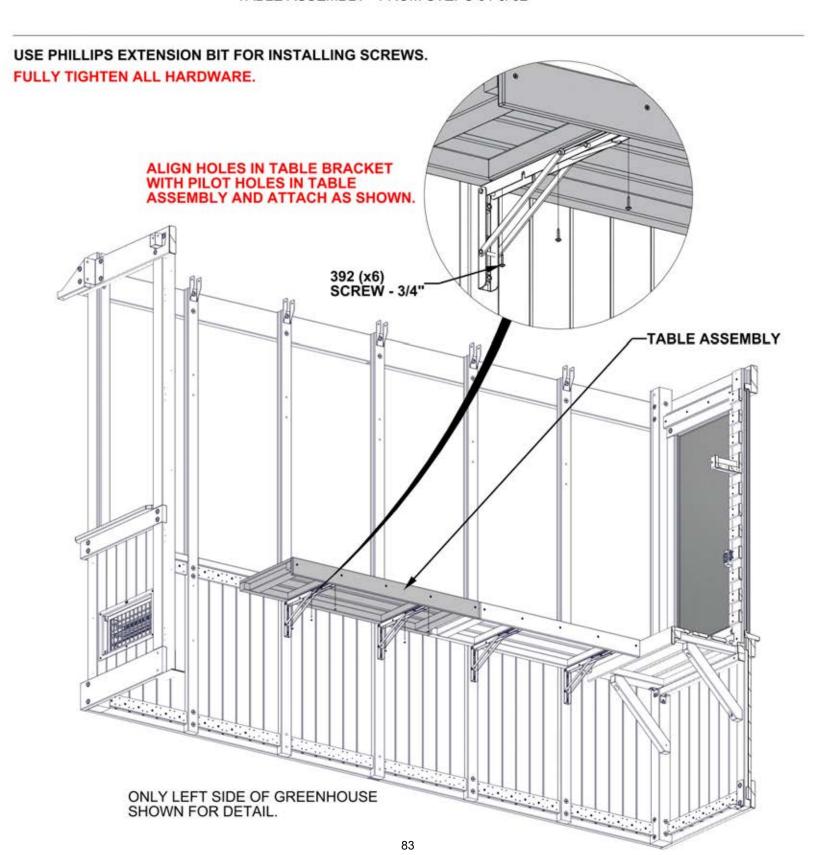


TABLE ASSEMBLY - FROM STEPS 61 & 62

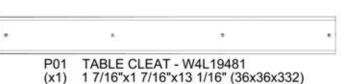


STEP 65 - TABLE ASSEMBLY P01 TABLE (x1) 17/16"

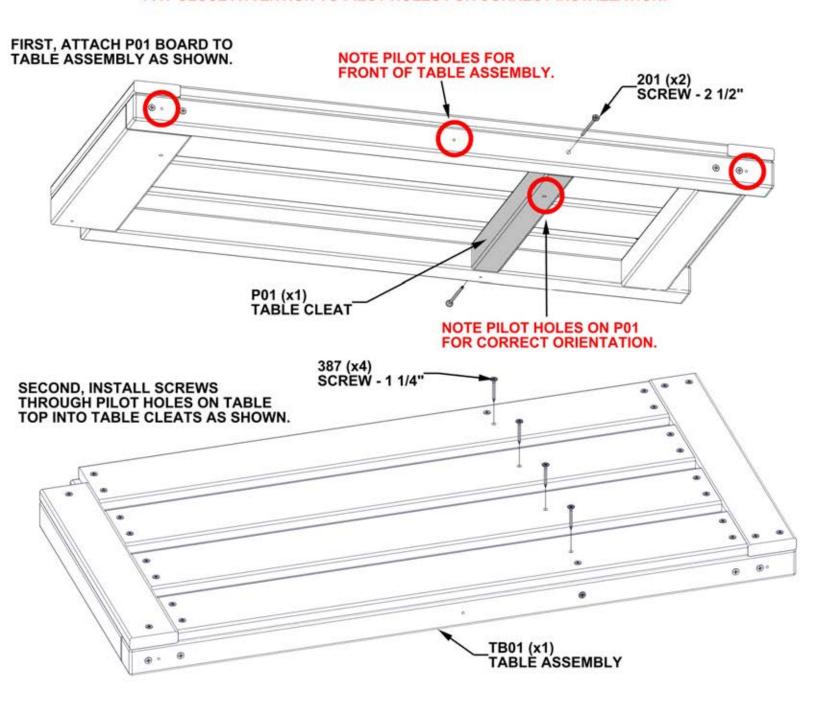
2 1/16"x16 1/16"x32 1/2" (52x408x825)

(x1)

QTY	PART NUMBER	DESCRIPTION
2	H100201	SCREW PFH 8x2 1/2 BLK
4	H100387	SCREW PFH 8x1 1/4 BLK



PAY CLOSE ATTENTION TO PILOT HOLES FOR CORRECT INSTALLATION.



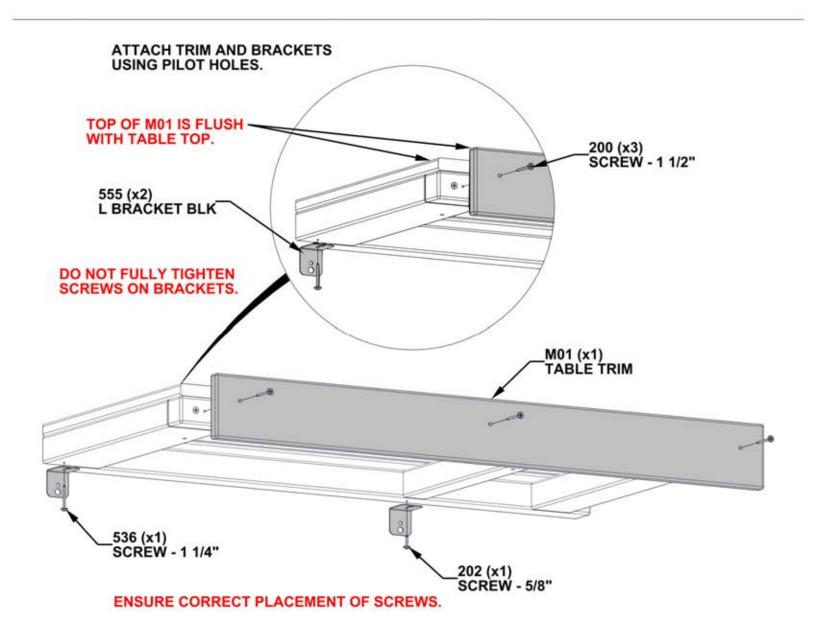
STEP 66 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100200	SCREW PFH 8x1 1/2 BLK
1	H100202	SCREW PWH 8x5/8 BLK
1	H100536	SCREW PWH 8x1 1/4 BLK



M01 TABLE TRIM - W4L19482 (x1) 5/8"x3 3/8"x32 1/2" (16x86x825)

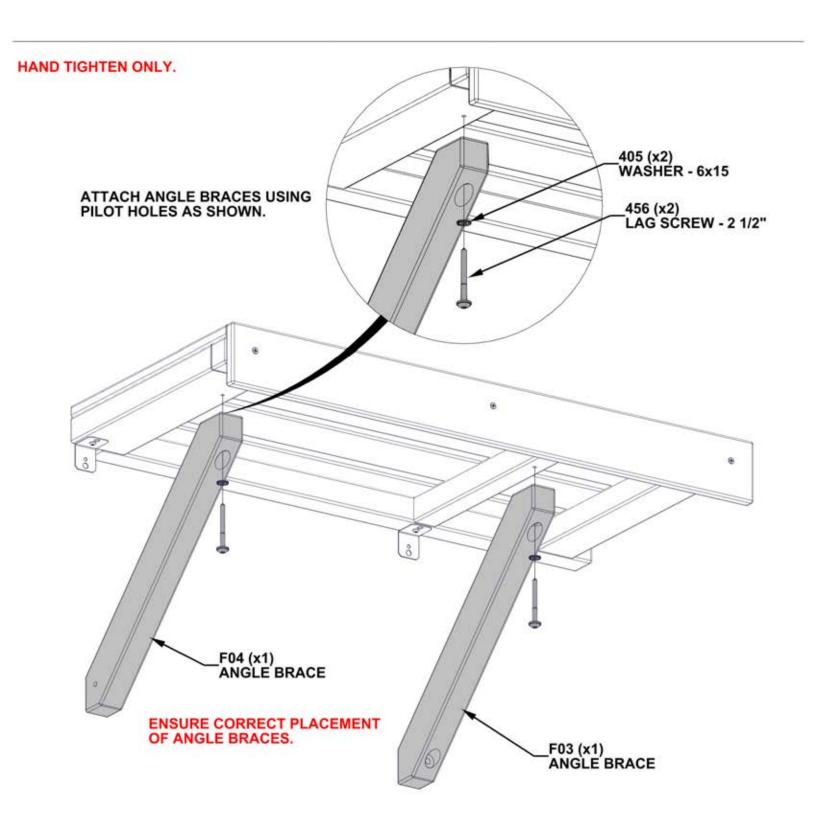




STEP 67 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100456	LAG SCREW WH 1/4x2 1/2 BLK

F03 ANGLE BRACE - W4L19487 (x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458) F04 ANGLE BRACE - W4L19488 (x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458)



STEP 68 - TABLE ASSEMBLY

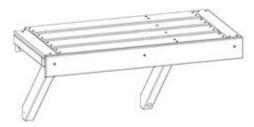
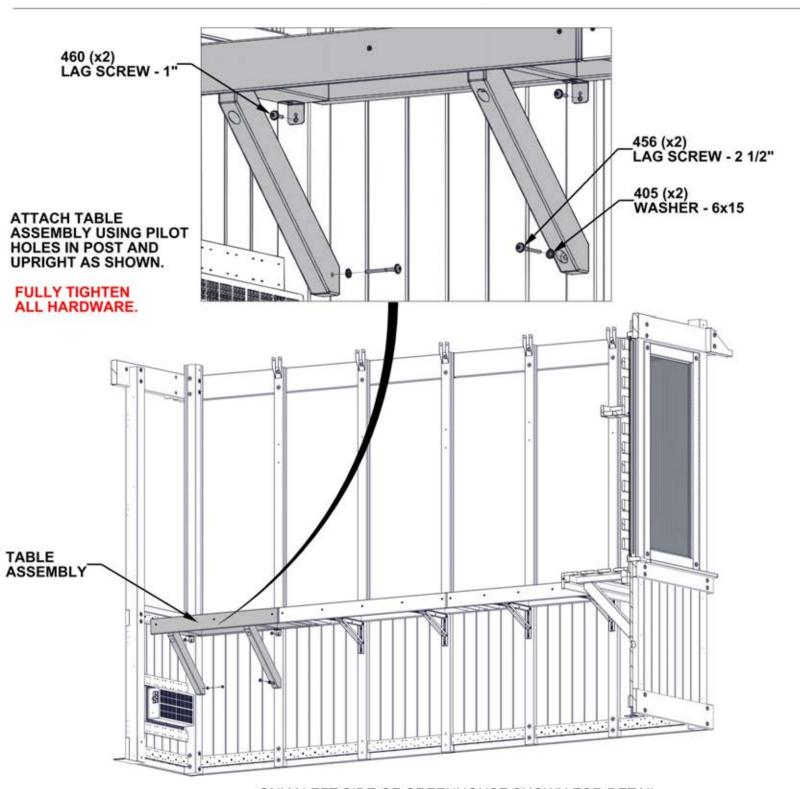


TABLE ASSEMBLY - FROM STEPS 65 - 67

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100456	LAG SCREW WH 1/4x2 1/2 BLK
2	H100460	LAG SCREW WH 1/4x1 BLK



STEP 69 - TABLE ASSEMBLY

TABLE ASSEMBLY - W2A04159

2 1/16"x16 1/16"x36 9/16" (52x408x929)

TB04

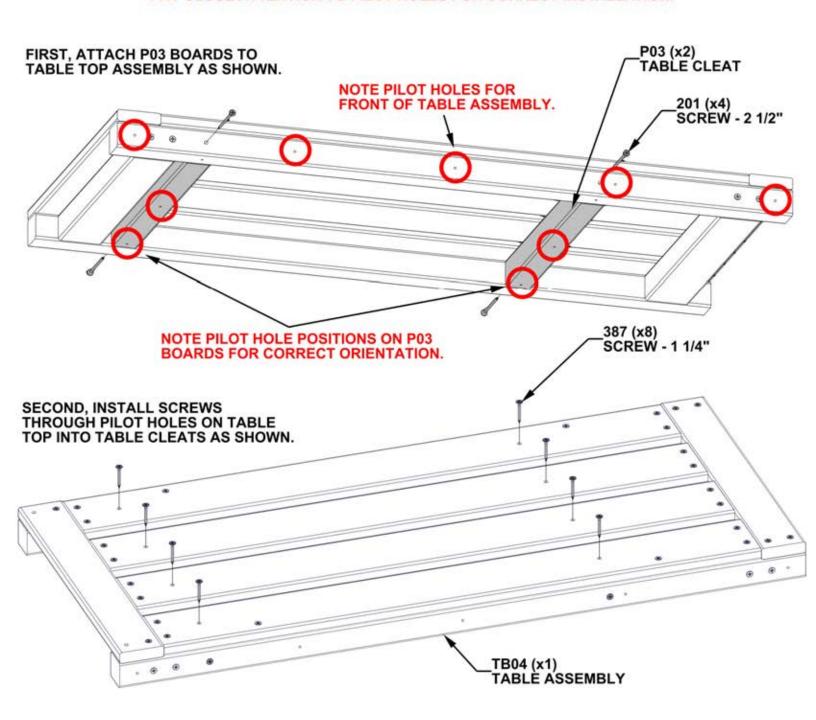
(x1)

QTY	PART NUMBER	
4	H100201	SCREW PFH 8x2 1/2 BLK
8	H100387	SCREW PFH 8x1 1/4 BLK

P03 TABLE CLEAT - W4L19484

(x2) 17/16"x1 7/16"x13 1/4" (36x36x336)

PAY CLOSE ATTENTION TO PILOT HOLES FOR CORRECT INSTALLATION.

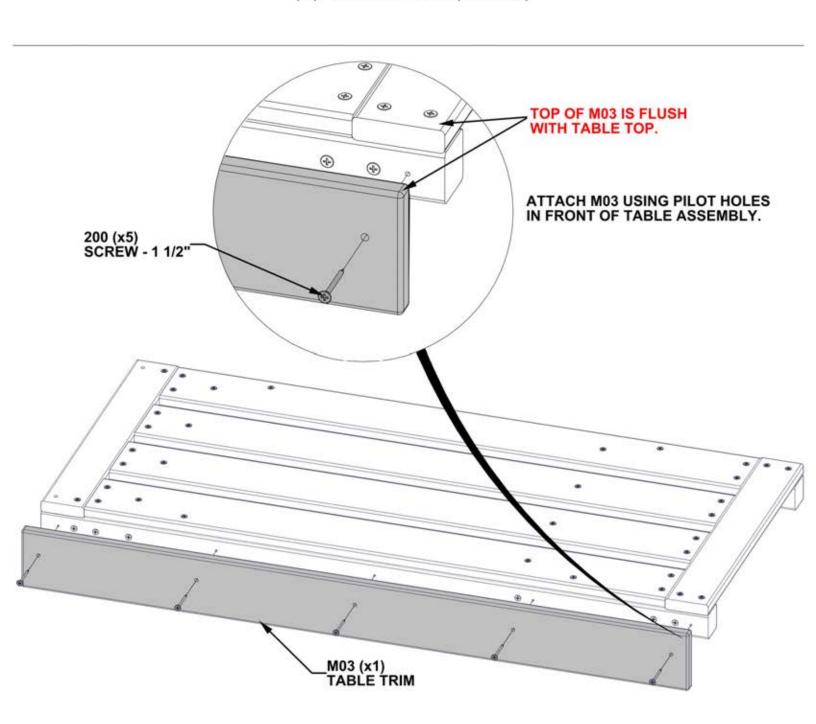


STEP 70 - TABLE ASSEMBLY

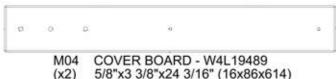
QTY	PART NUMBER	DESCRIPTION
5	H100200	SCREW PFH 8x1 1/2 BLK



M03 TABLE TRIM - W4L19486 (x1) 5/8"x3 3/8"x36 9/16" (16x86x929)



STEP 71 - TABLE ASSEMBLY



 QTY
 PART NUMBER
 DESCRIPTION

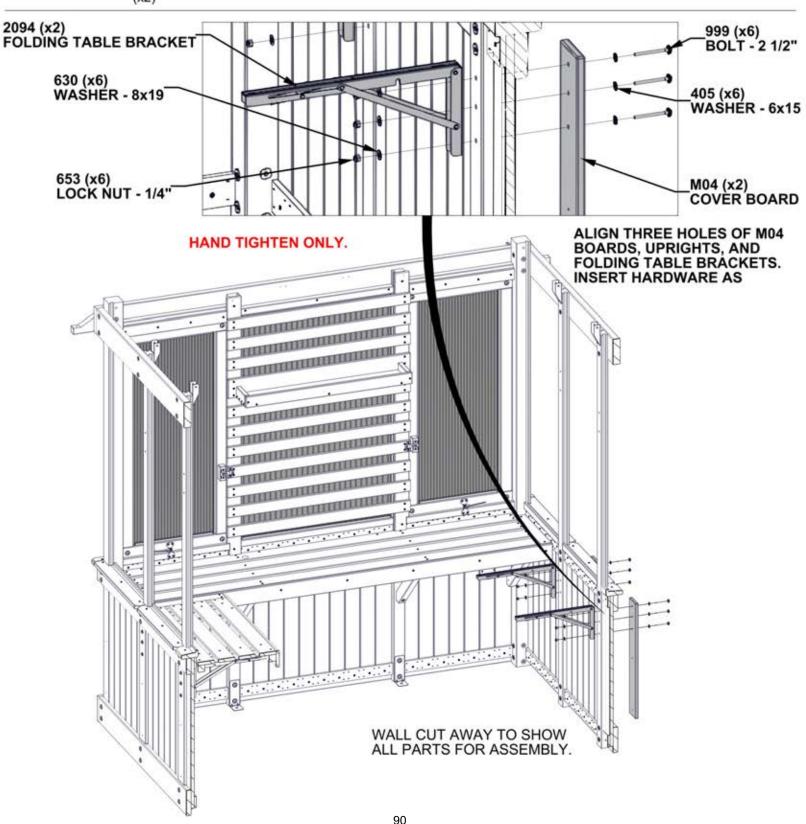
 6
 H100405
 WASHER LOCK EXT 6x15

 6
 H100630
 WASHER FLAT 8x19 BLK

 6
 H100653
 NUT LOCK 1/4 BLK

 6
 H100999
 BOLT WH 1/4x2 1/2 BLK





STEP 72 - TABLE ASSEMBLY

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

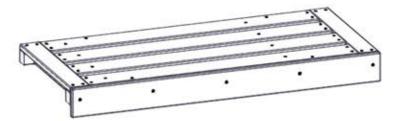
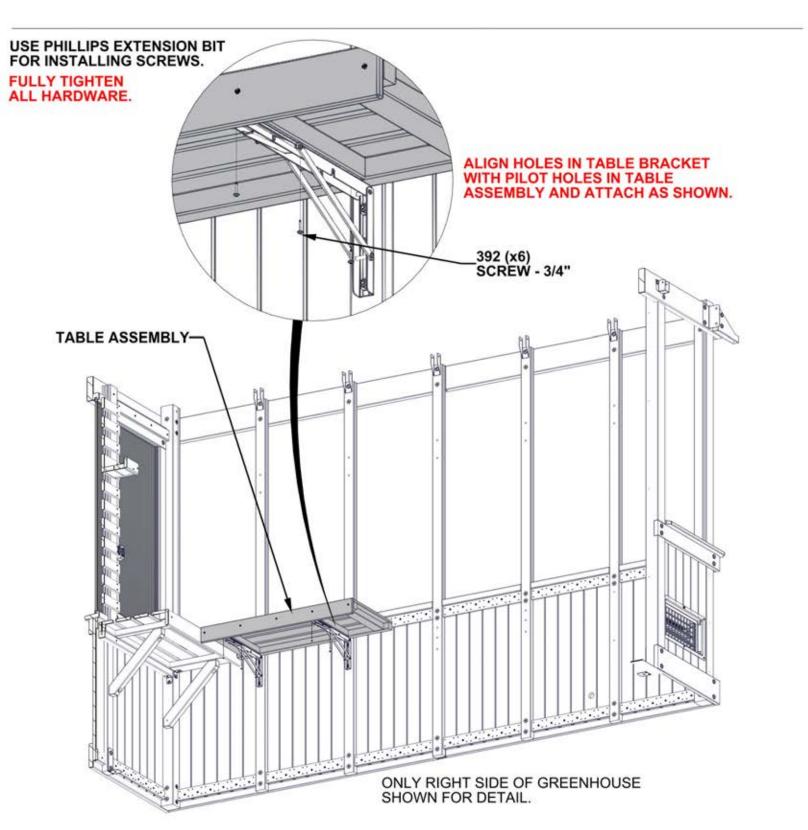
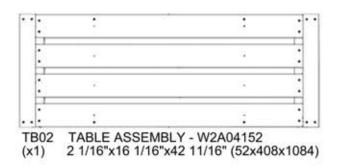


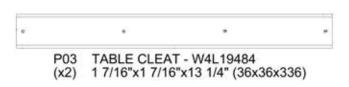
TABLE ASSEMBLY - FROM STEPS 69 & 70



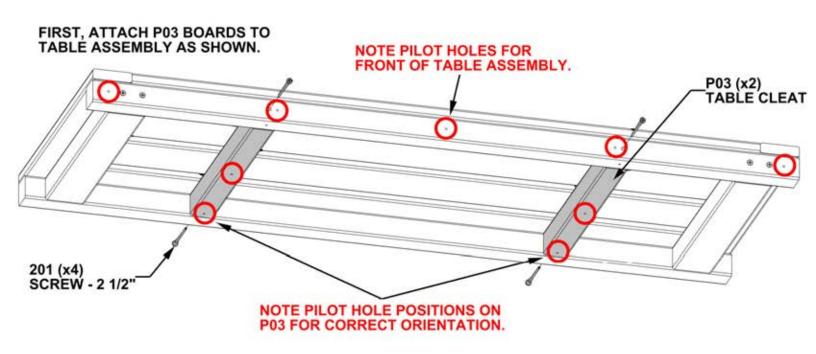
STEP 73 - TABLE ASSEMBLY

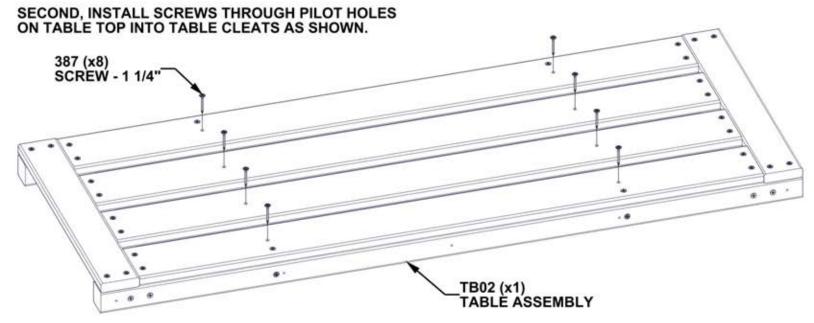
QTY	PART NUMBER	DESCRIPTION
4	H100201	SCREW PFH 8x2 1/2 BLK
8	H100387	SCREW PFH 8x1 1/4 BLK





PAY CLOSE ATTENTION TO PILOT HOLES FOR CORRECT INSTALLATION.

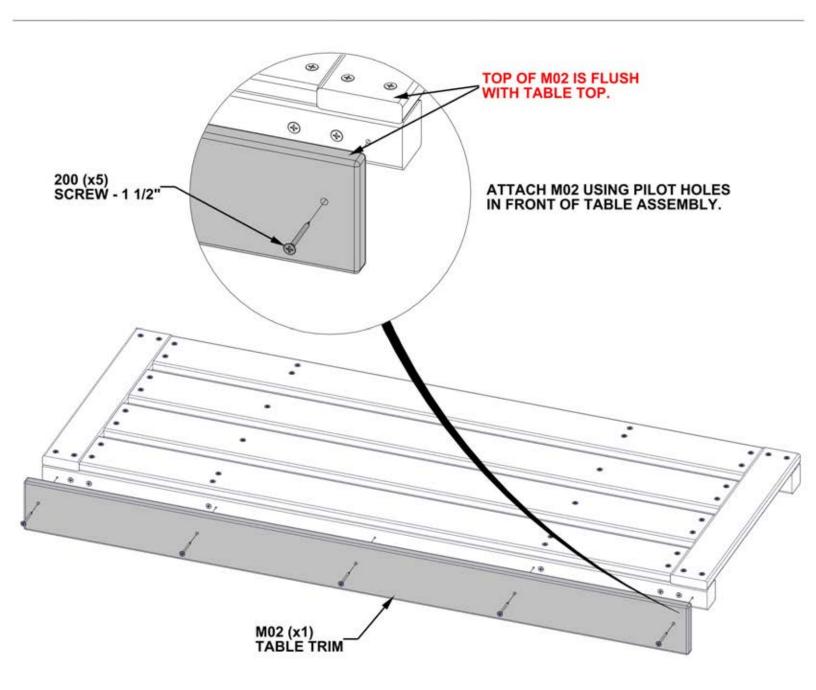




STEP 74 - TABLE ASSEMBLY

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

M02 TABLE TRIM - W4L19485 (x1) 5/8"x3 3/8"x42 11/16" (16x86x1084)



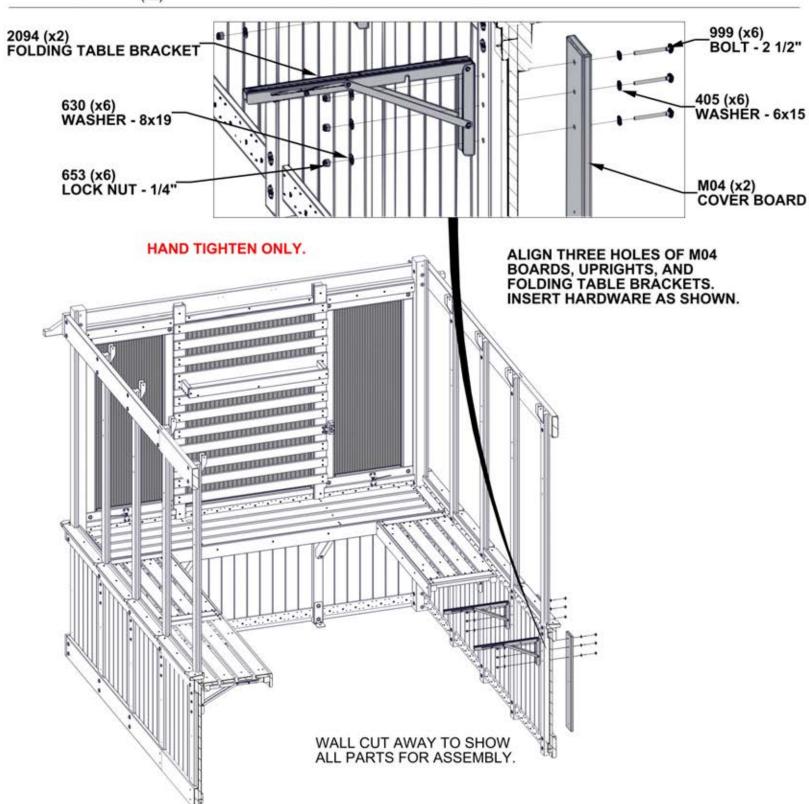
STEP 75 - TABLE ASSEMBLY



M04 COVER BOARD - W4L19489 (x2) 5/8"x3 3/8"x24 3/16" (16x86x614)



QTY	PART NUMBER	DESCRIPTION
6	H100405	WASHER LOCK EXT 6x15
6	H100630	WASHER FLAT 8x19 BLK
6	H100653	NUT LOCK 1/4 BLK
6	H100999	BOLT WH 1/4x2 1/2 BLK



STEP 76 - TABLE ASSEMBLY

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

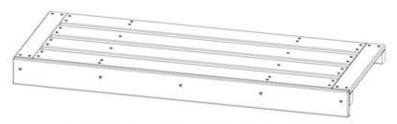
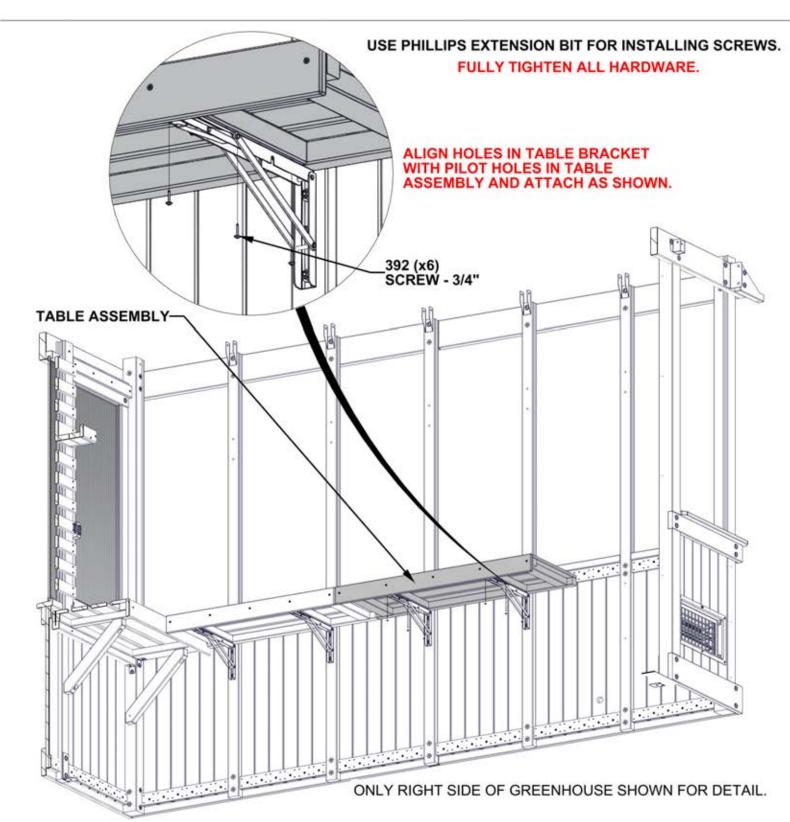
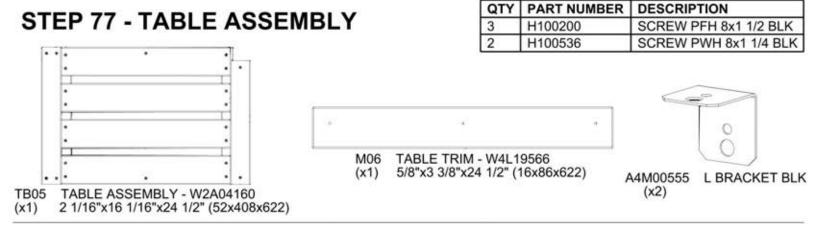
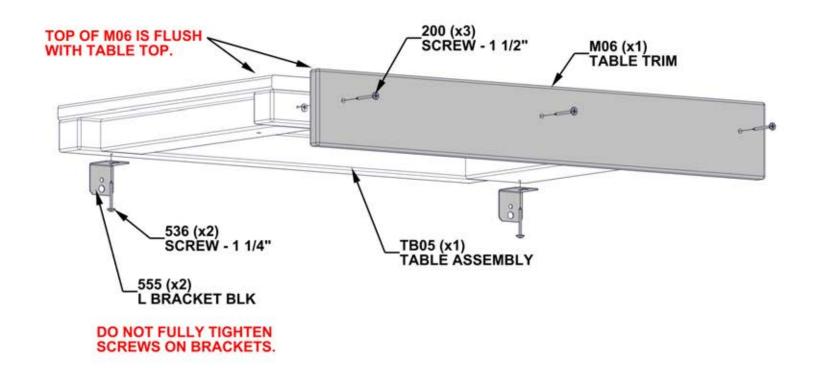


TABLE ASSEMBLY - FROM STEPS 73 & 74





ATTACH TRIM AND BRACKETS USING PILOT HOLES.

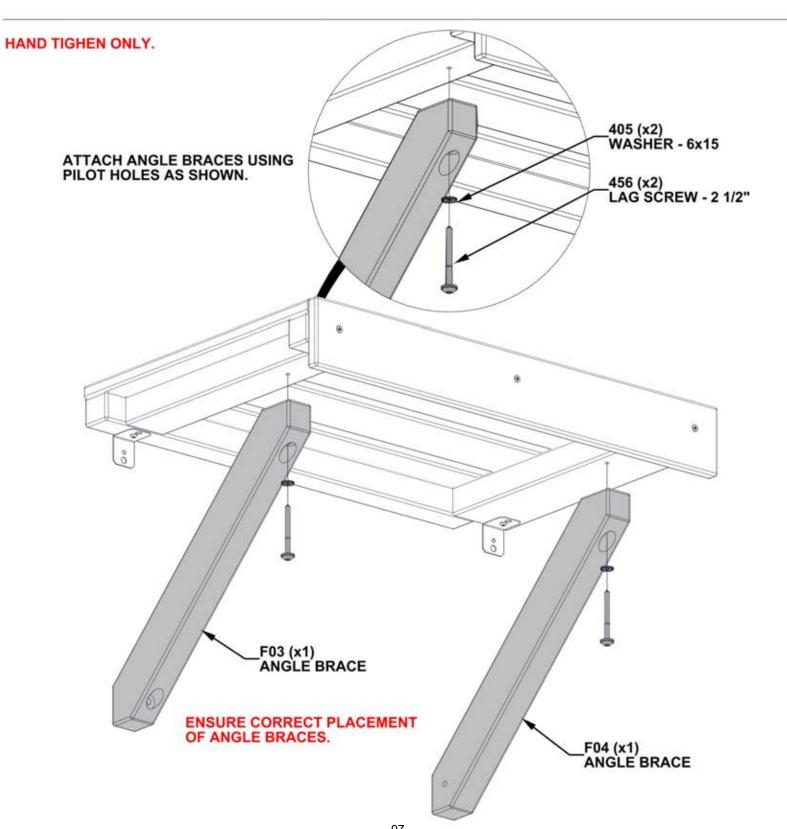


STEP 78 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100456	LAG SCREW WH 1/4x2 1/2 BLK

F03 ANGLE BRACE - W4L19487 (x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458)

F04 ANGLE BRACE - W4L19488 (x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458)

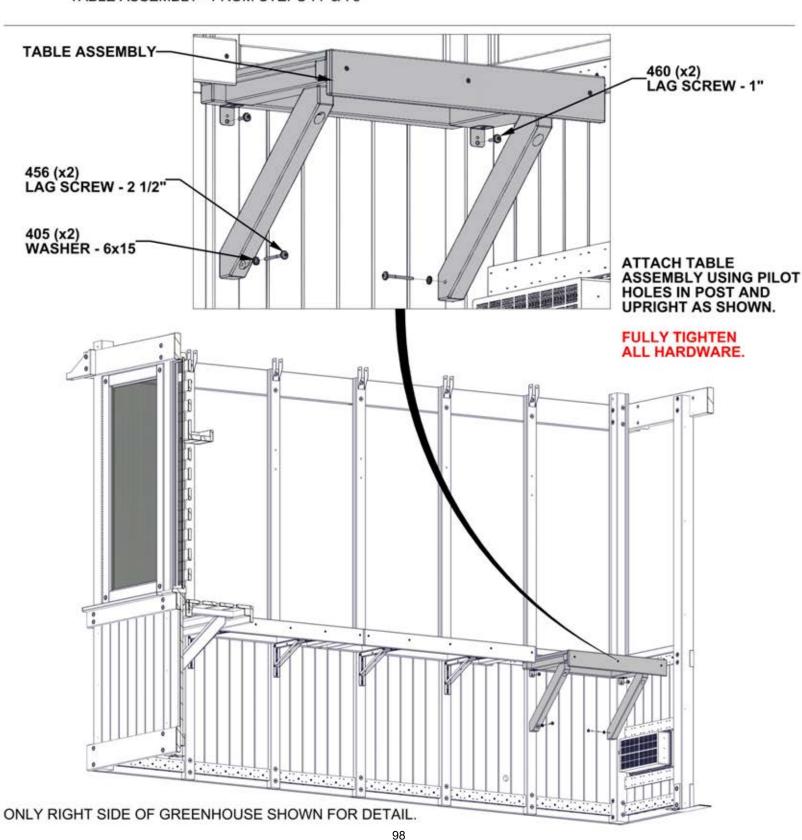


STEP 79 - TABLE ASSEMBLY



TABLE ASSEMBLY - FROM STEPS 77 & 78

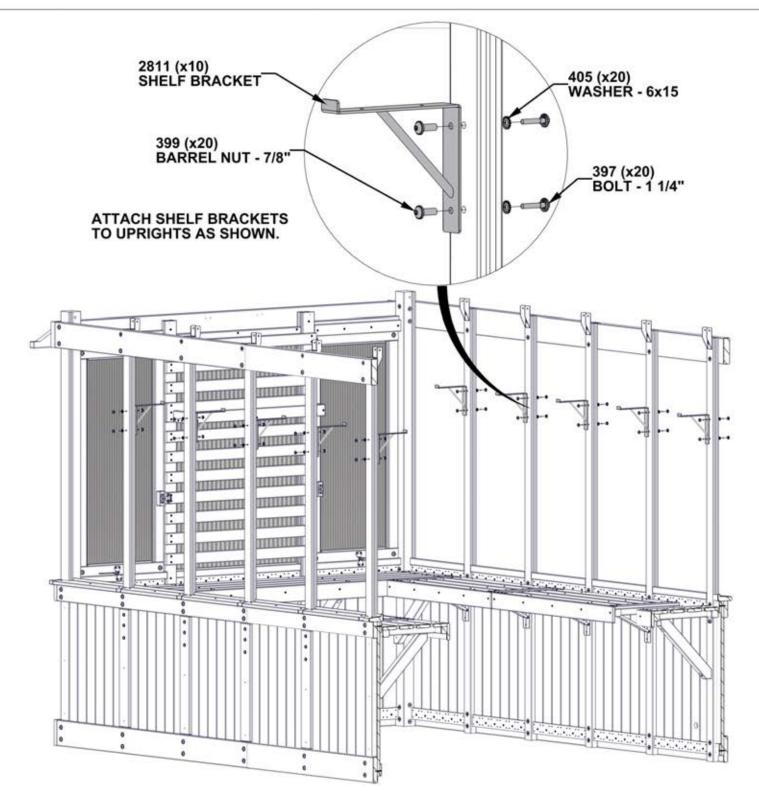
QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100456	LAG SCREW WH 1/4x2 1/2 BLK
2	H100460	LAG SCREW WH 1/4x1 BLK



STEP 80 - SHELF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
20	H100397	BOLT WH 1/4x1 1/4 BLK
20	H100399	NUT BARREL WH 1/4X7/8 BLK
20	H100405	WASHER LOCK EXT 6x15



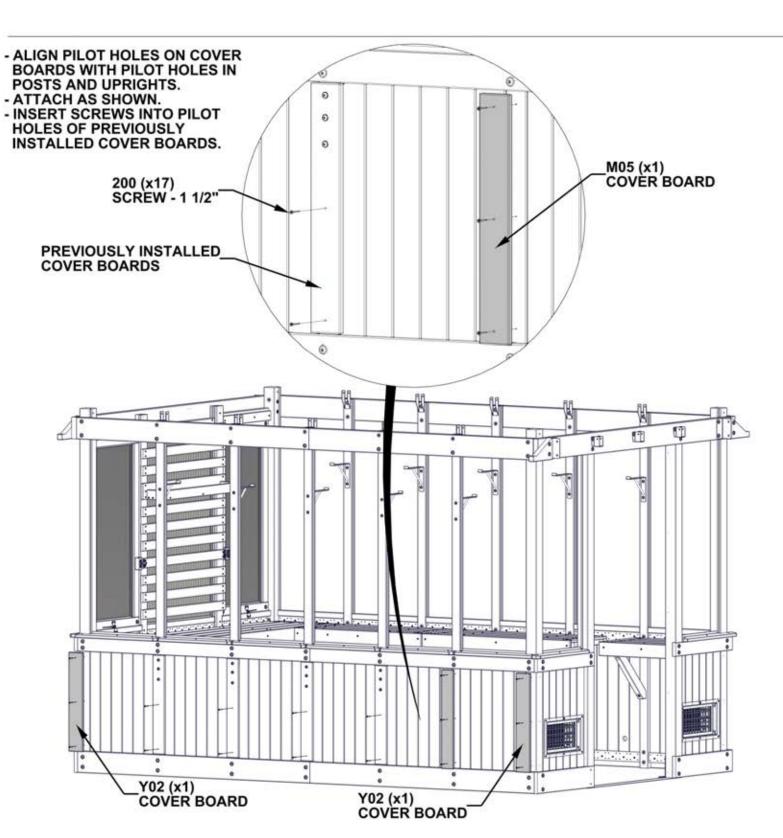


STEP 81 - COVER BOARD ASSEMBLY

QTY	PART NUMBER	
17	H100200	SCREW PFH 8x1 1/2 BLK

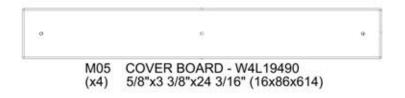
M05 COVER BOARD - W4L19490 (x1) 5/8"x3 3/8"x24 3/16" (16x86x614)

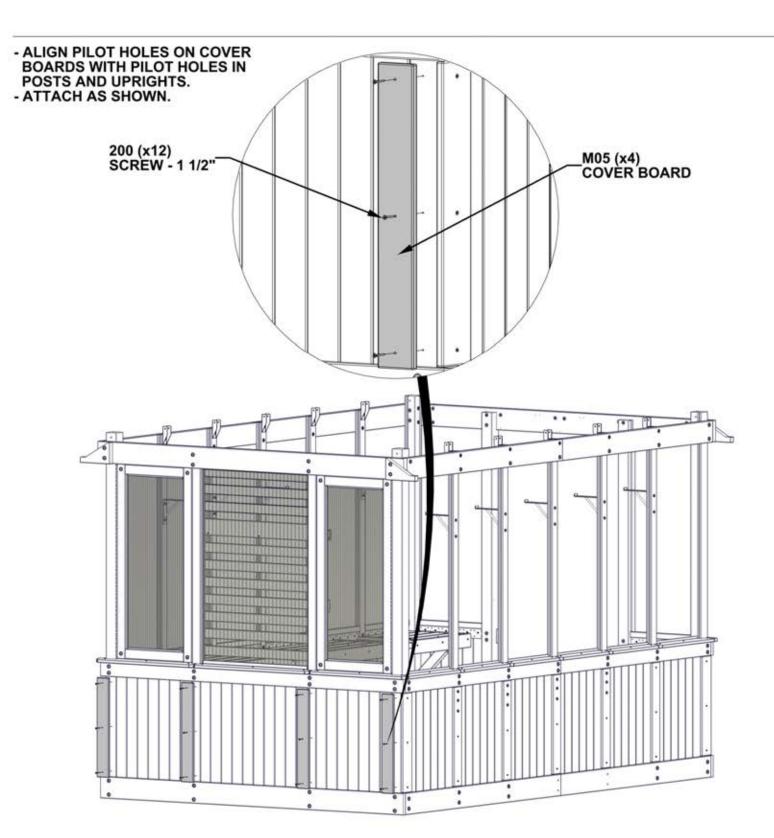
Y02 COVER BOARD - W4L19612 (x2) 5/8"x4"x24 3/16" (16x102x614)



STEP 82 - COVER BOARD ASSEMBLY

	PART NUMBER	
12	H100200	SCREW PFH 8x1 1/2 BLK



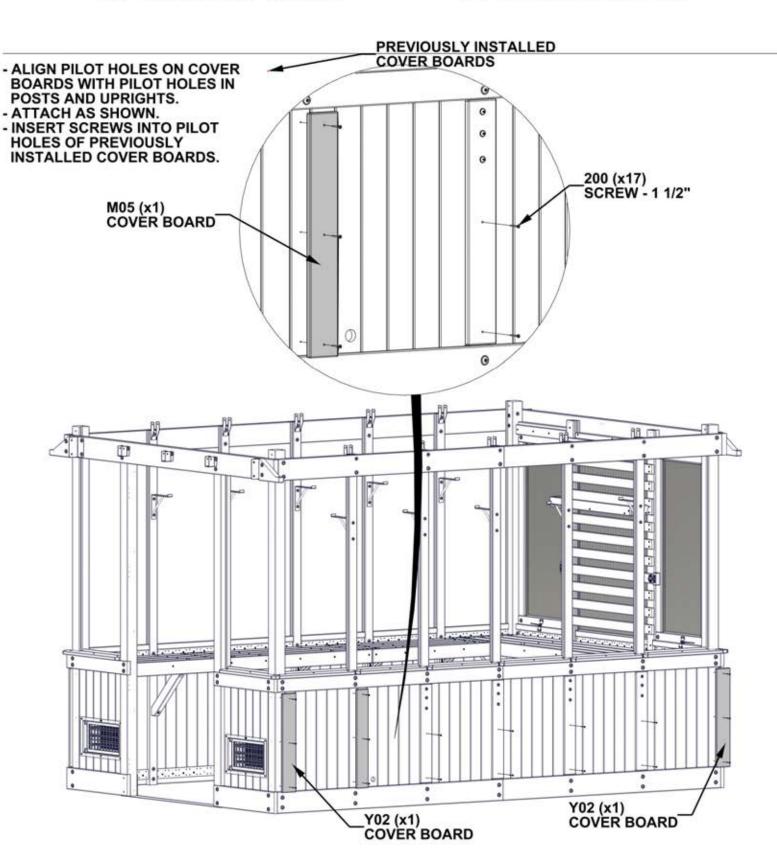


STEP 83 - COVER BOARD ASSEMBLY

QTY	PART NUMBER	
17	H100200	SCREW PFH 8x1 1/2 BLK

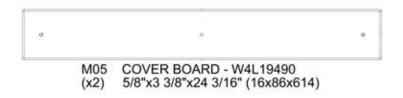
M05 COVER BOARD - W4L19490 (x1) 5/8"x3 3/8"x24 3/16" (16x86x614)

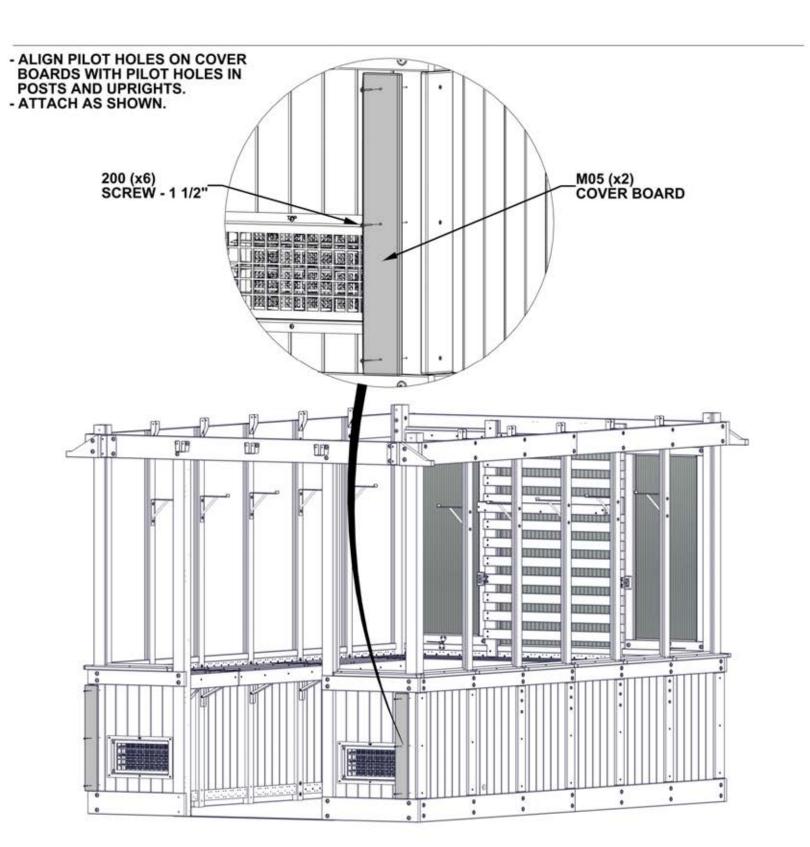
Y02 COVER BOARD - W4L19612 (x2) 5/8"x4"x24 3/16" (16x102x614)



STEP 84 - COVER BOARD ASSEMBLY

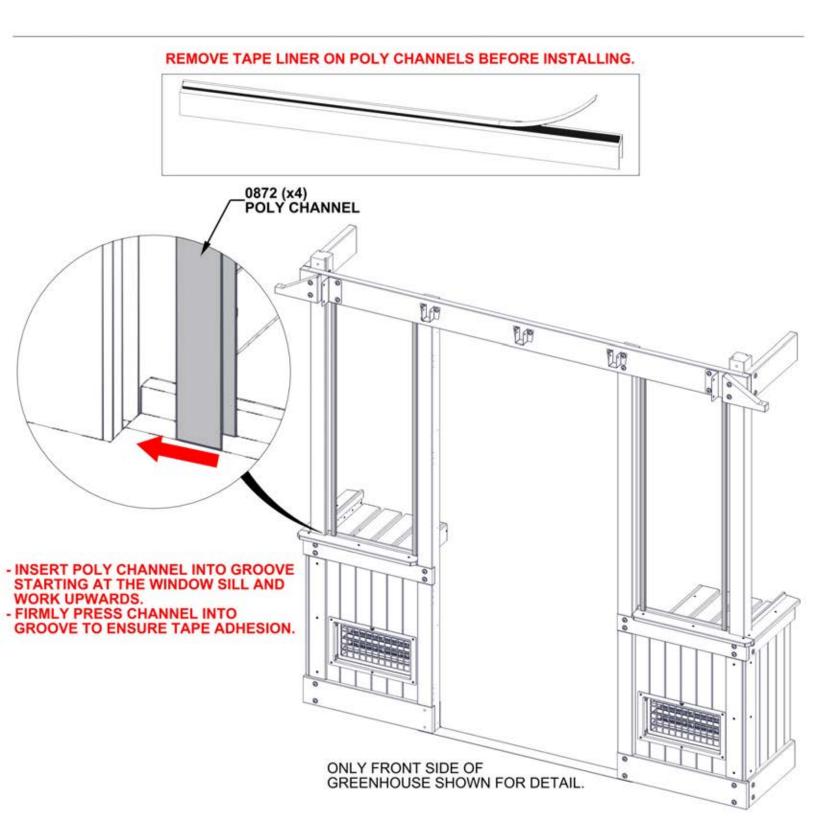
	PART NUMBER	
6	H100200	SCREW PFH 8x1 1/2 BLK





STEP 85 - WINDOW ASSEMBLY

A6P00872 POLY CHANNEL (x4)



STEP 86 - WINDOW ASSEMBLY

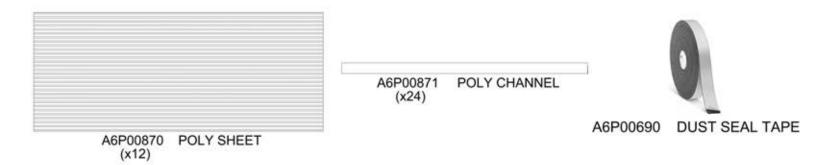
REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING. 0872 (x24) POLY CHANNEL - INSERT POLY CHANNEL INTO GROOVE STARTING AT THE WINDOW SILL AND WORK UPWARDS. - FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.

A6P00872

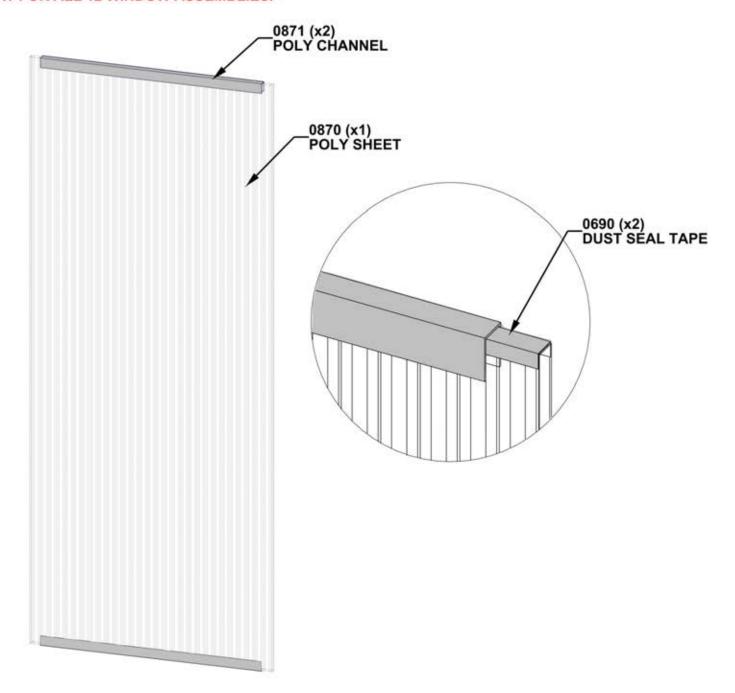
(x24)

POLY CHANNEL

STEP 87 - WINDOW ASSEMBLY



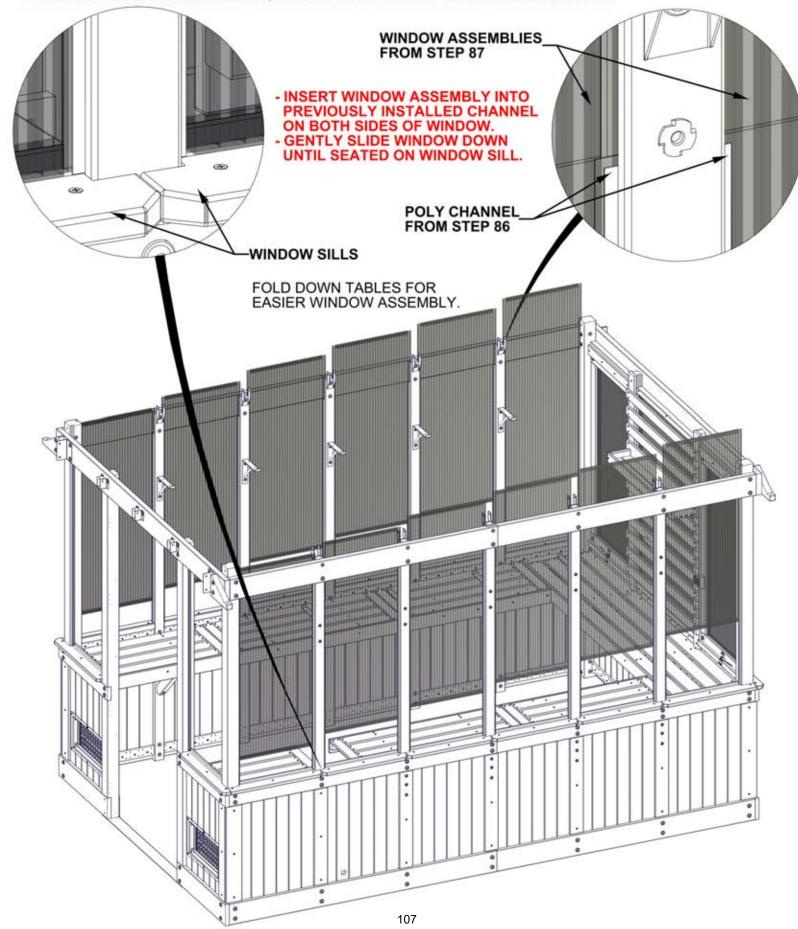
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:
 CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT FOR ALL 12 WINDOW ASSEMBLIES.



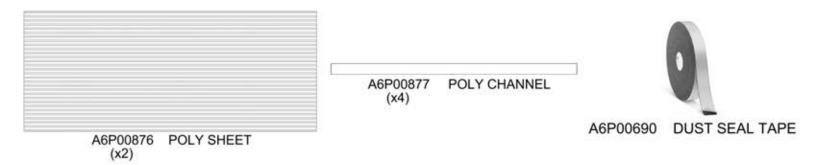
STEP 88 - WINDOW ASSEMBLY

IMPORTANT!

- ENSURE UV SIDE OF WINDOWS ARE FACING OUTSIDE.
 ONCE WINDOWS ARE INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.

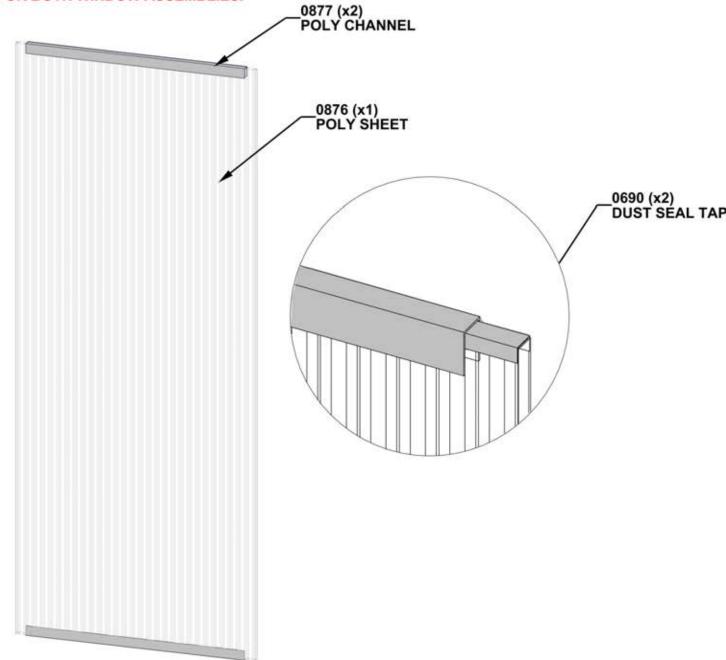


STEP 89 - WINDOW ASSEMBLY



TO APPLY DUST SEAL TAPE AND POLY CHANNEL:

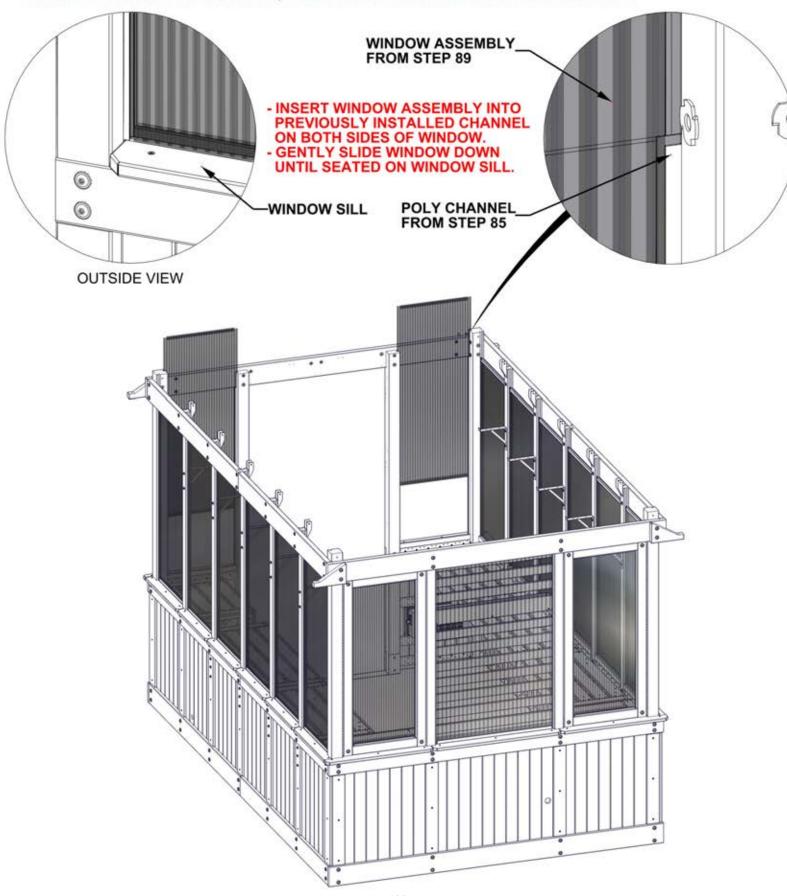
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT FOR BOTH WINDOW ASSEMBLIES.



STEP 90 - WINDOW ASSEMBLY

IMPORTANT!

- ENSURE UV SIDE OF WINDOWS ARE FACING OUTSIDE.
- ONCE WINDOWS ARE INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.



STEP 91 - WINDOW ASSEMBLY

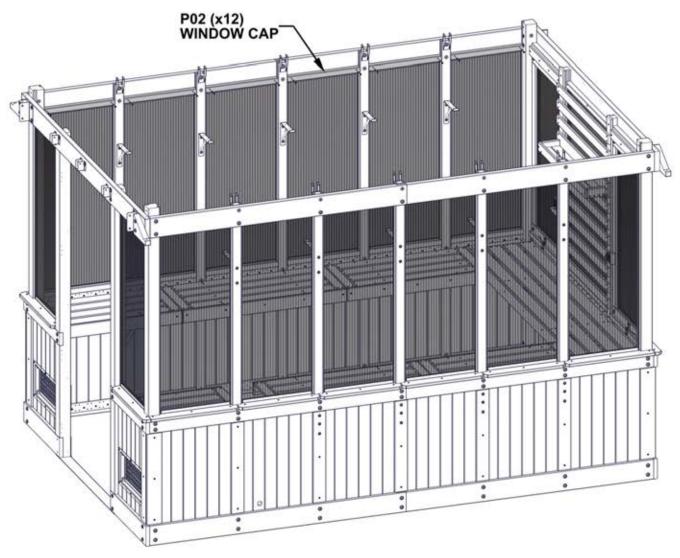
QTY PART NUMBER DESCRIPTION
24 H100391 SCREW PFH 8x2 BLK

O DOS WINDOW CAR WAI 19483

P02 WINDOW CAP - W4L19483 (x12) 1 7/16"x1 7/16"x18 7/8" (36x36x480)



INSTALL WINDOW CAPS ON BOTH SIDES OF THE GREENHOUSE.

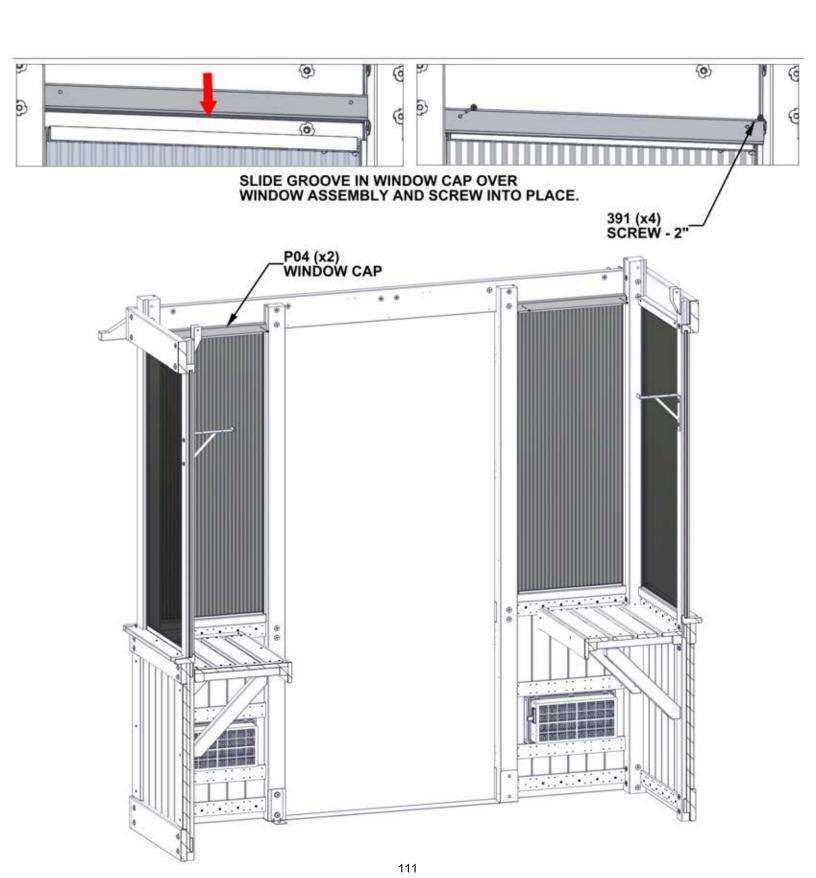


STEP 92 - WINDOW ASSEMBLY

QTYPART NUMBERDESCRIPTION4H100391SCREW PFH 8x2 BLK

0 0

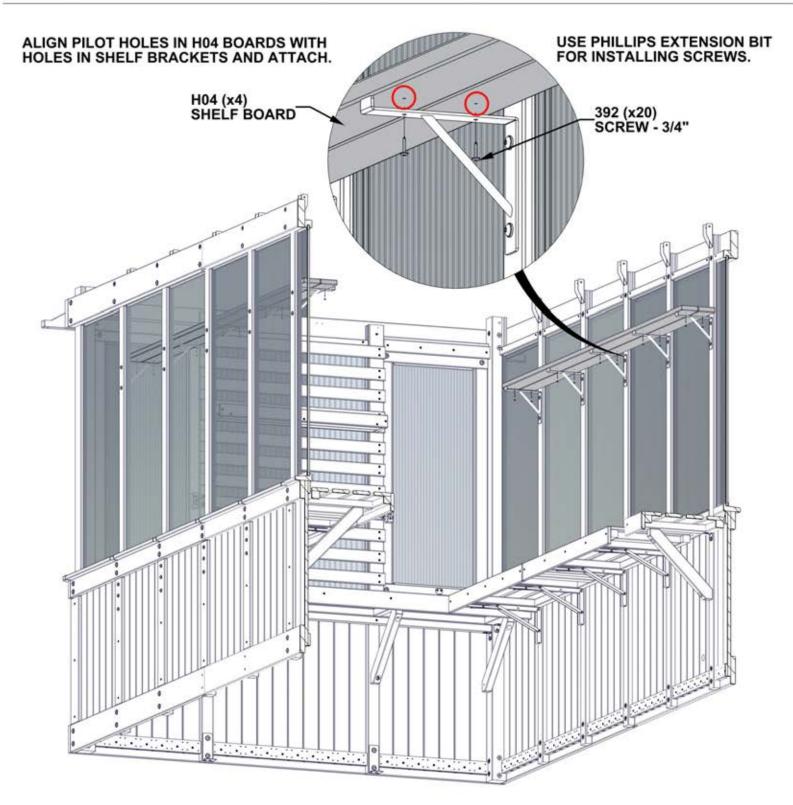
P04 WINDOW CAP - W4L19555 (x2) 1 7/16"x1 7/16"x18 3/4" (36x36x477)



STEP 93 - SHELF ASSEMBLY

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

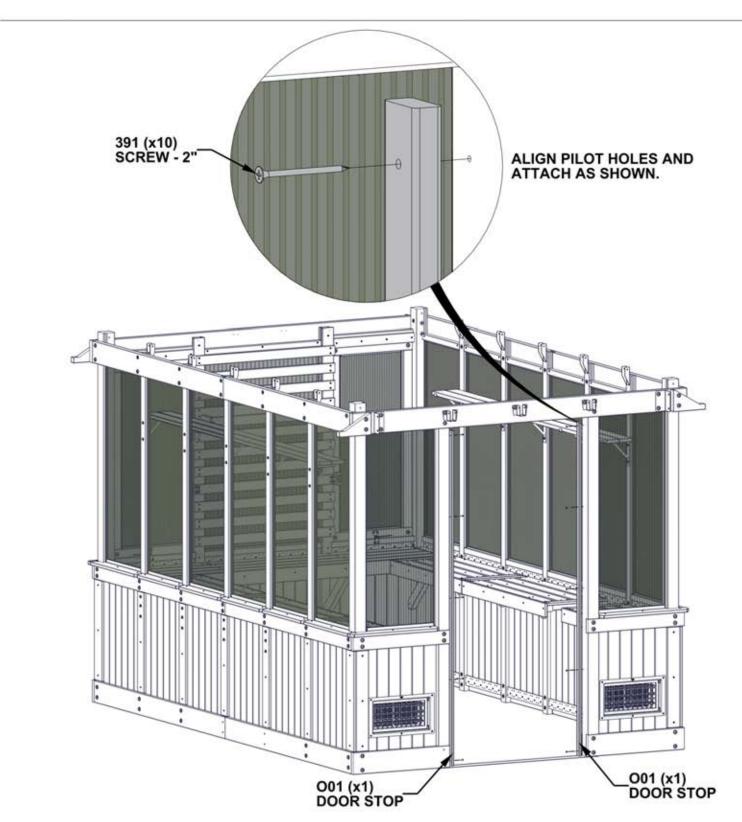
H04 SHELF BOARD - W4L19722 (x4) 15/16"x3 3/8"x89 7/16" (24x86x2272)



STEP 94 - DOOR TRIM ASSEMBLY

QTY	PART NUMBER			
10	H100391	SCREW PFH 8x2 BLK		

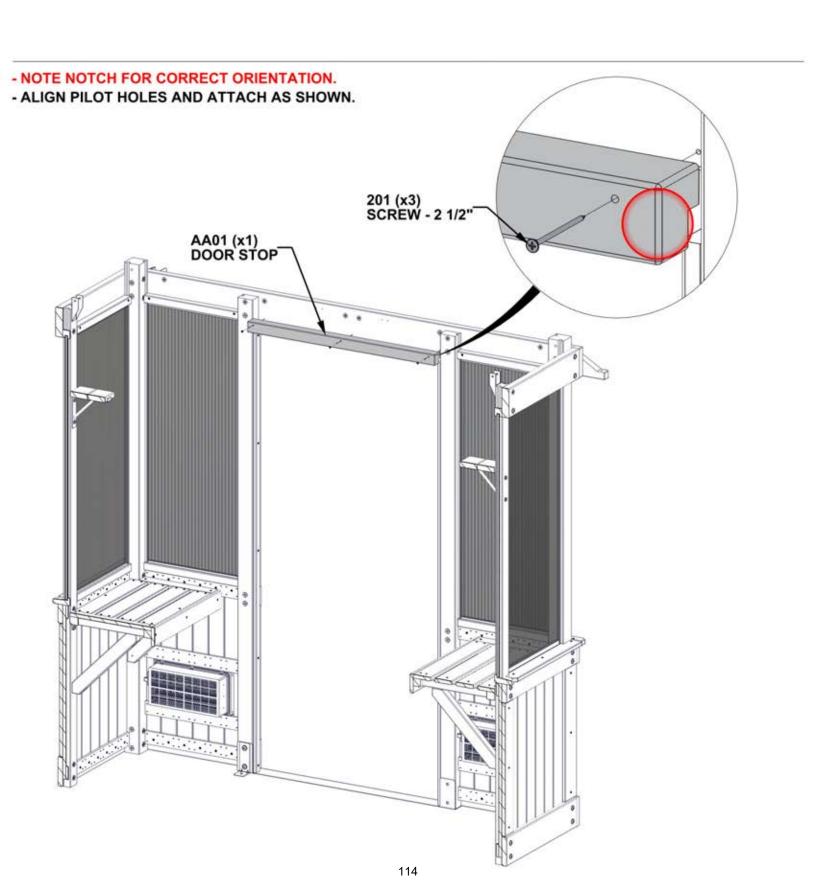
O01 DOOR STOP - W4L19557 (x2) 5/8"x1 5/16"x80 5/16" (16x34x2040)



STEP 95 - DOOR TRIM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100201	SCREW PFH 8x2 1/2 BLK

AA01 DOOR STOP - W4L19558 (x1) 1 7/8"x1 15/16"x37" (47x50x940)



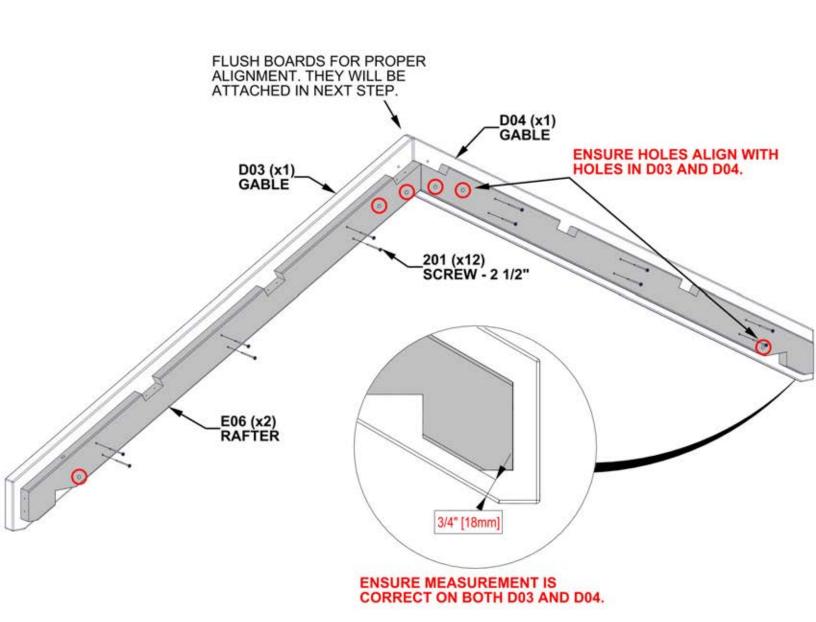
STEP 96 - GABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100201	SCREW PFH 8x2 1/2 BLK

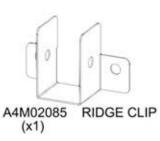
E06 RAFTER - W4L19506 (x2) 1 7/16"x3 3/8"x56 1/2" (36x86x1435)

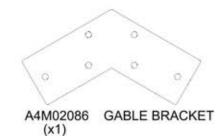
D03 GABLE - W4L19504 (x1) 1 7/16"x5 1/4"x59 3/16" (36x134x1504)

D04 GABLE - W4L19505 (x1) 1 7/16"x5 1/4"x59 3/16" (36x134x1504)

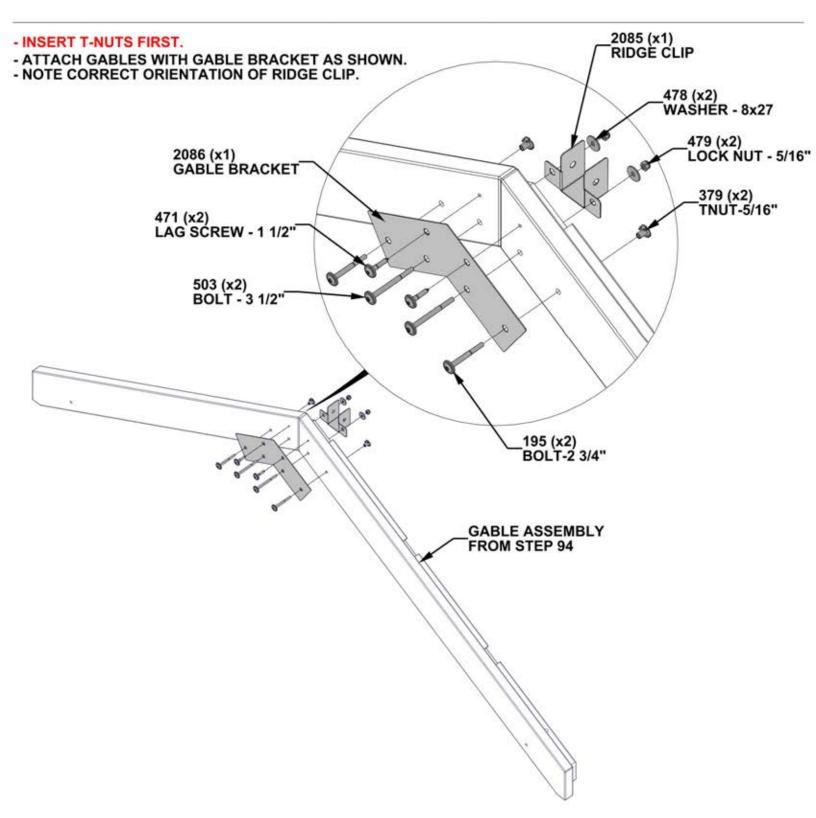


STEP 97 - GABLE ASSEMBLY





QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
2	H100379	TNUT-5/16" BLK
2	H100471	LAG SCREW WH 5/16x1 1/2 BLK
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK
2	H100503	BOLT WH 5/16x3 1/2 BLK



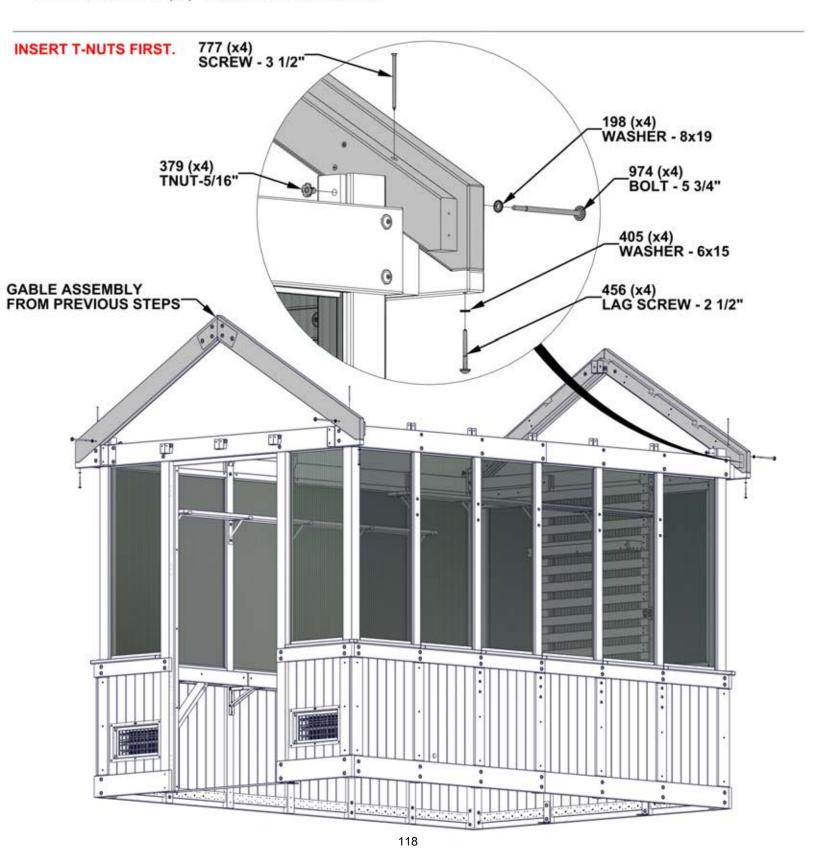
REPEAT STEPS 96 AND 97 FOR 2ND GABLE ASSEMBLY

STEP 98 - GABLE ASSEMBLY



GABLE ASSEMBLY (x2) - FROM PREVIOUS STEPS

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100379	TNUT-5/16" BLK
4	H100405	WASHER LOCK EXT 6x15
4	H100456	LAG SCREW WH 1/4x2 1/2 BLK
4	H100777	SCREW PFH 10x3 1/2 BLK
4	H100974	BOLT WH 5/16x5 3/4 BLK

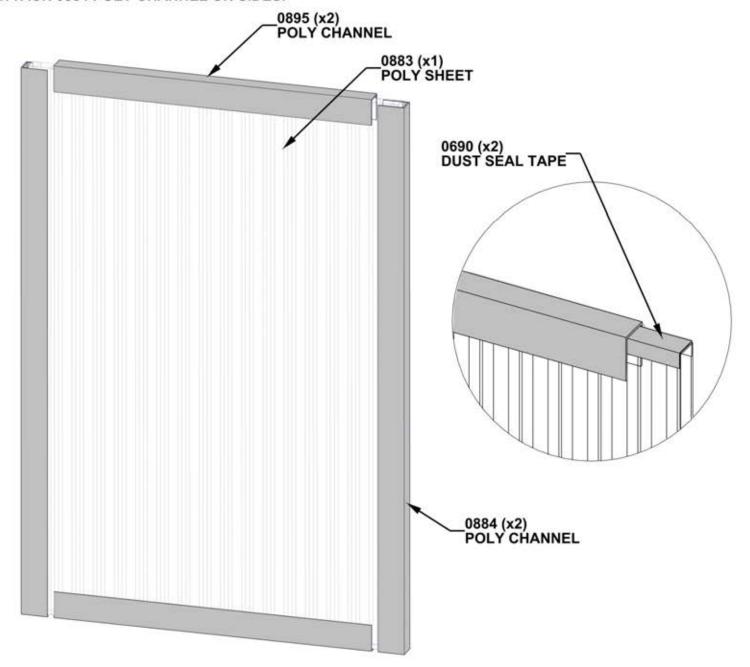


STEP 99 - WINDOW ASSEMBLY



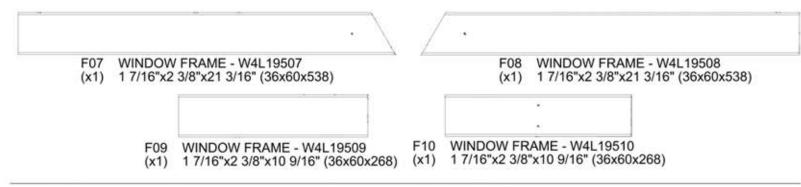
TO APPLY DUST SEAL TAPE AND POLY CHANNEL:

- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- ATTACH 0884 POLY CHANNEL ON SIDES.



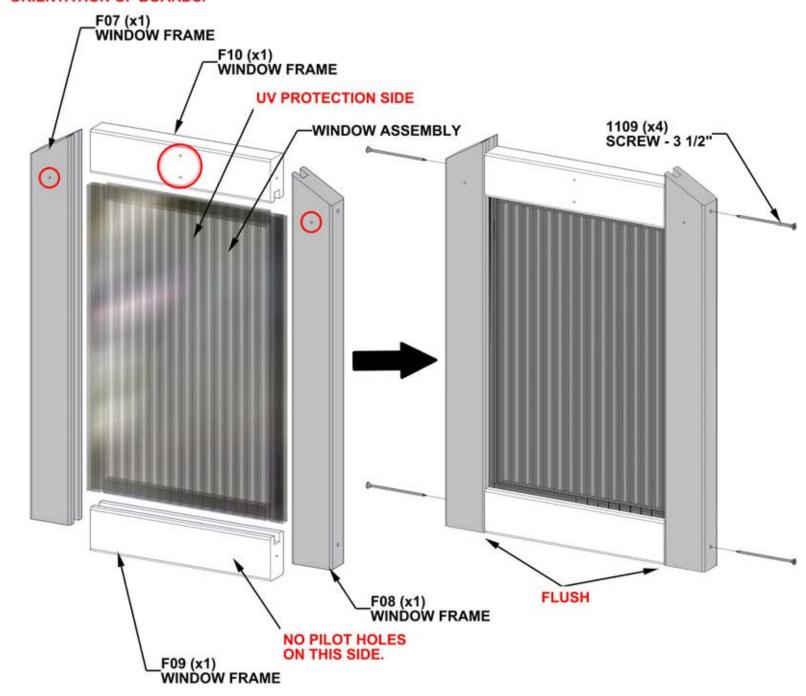
STEP 100 - WINDOW ASSEMBLY

QTYPART NUMBERDESCRIPTION4H101109SCREW PFH 8x3-1/2 BLK



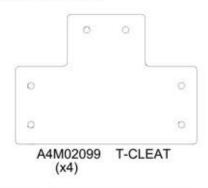
- BEFORE INSTALLATION REMOVE LINER FROM THE POLY CHANNELS.
- FIRMLY PUSH BOARDS ON ENSURING THE WINDOW ASSEMBLY SLIDES ALL THE WAY INTO THE GROOVES.

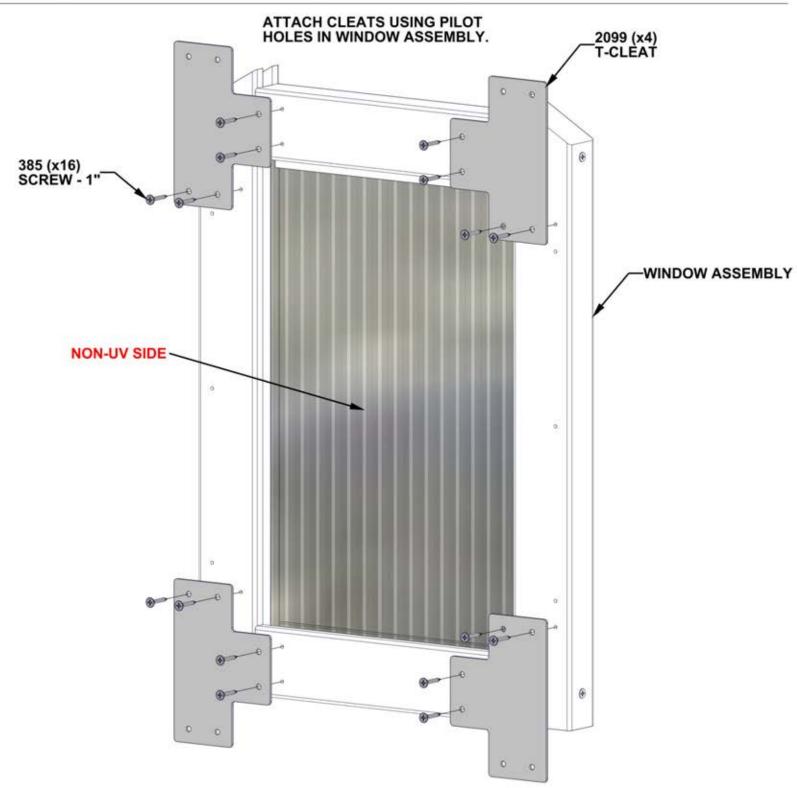
NOTE PILOT HOLES FOR CORRECT ORIENTATION OF BOARDS.



STEP 101 - WINDOW ASSEMBLY

1	QTY PART NUMBE		DESCRIPTION
	16	H100385	SCREW PFH 8x1 BLK



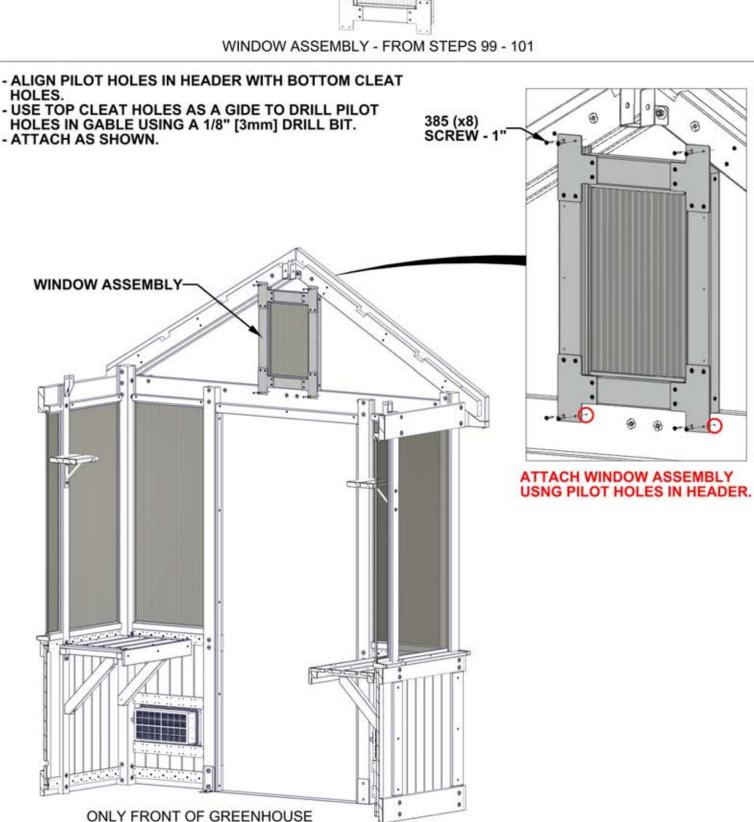


STEP 102 - GABLE ASSEMBLY

SHOWN FOR DETAIL.

QTYPART NUMBERDESCRIPTION8H100385SCREW PFH 8x1 BLK



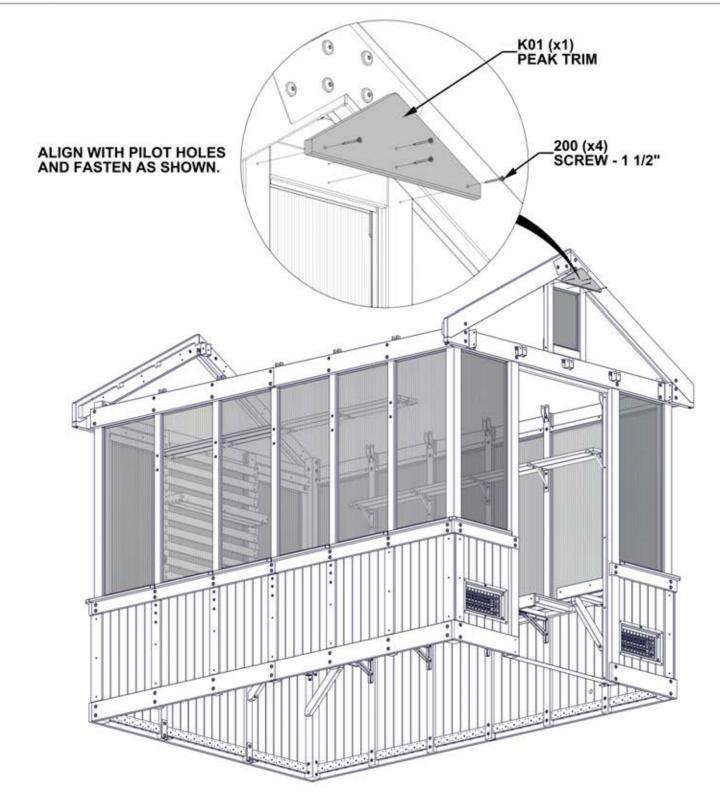


STEP 103 - GABLE ASSEMBLY

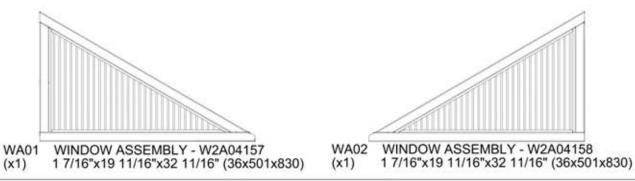
QTY	PART NUMBER	DESCRIPTION
4	H100200	SCREW PFH 8x1 1/2 BLK

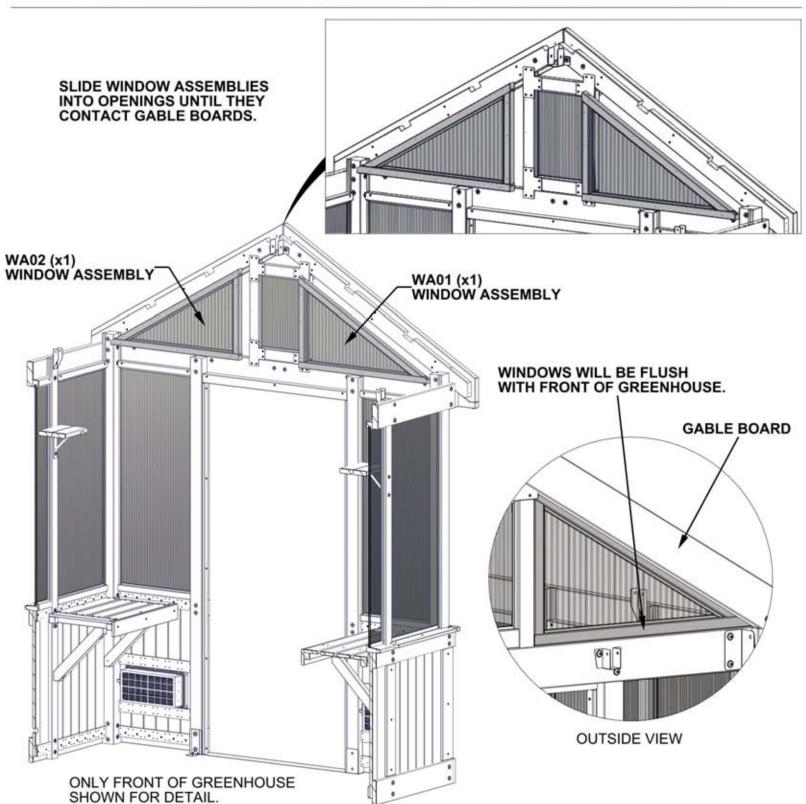


K01 PEAK TRIM - W4L19554 (x1) 5/8"x5 1/4"x15 1/4" (16x134x388)



STEP 104 - GABLE ASSEMBLY

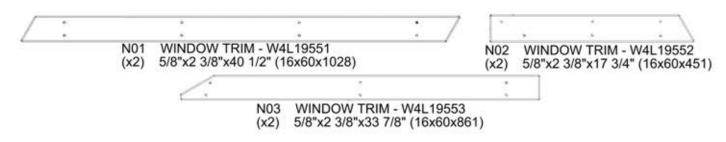


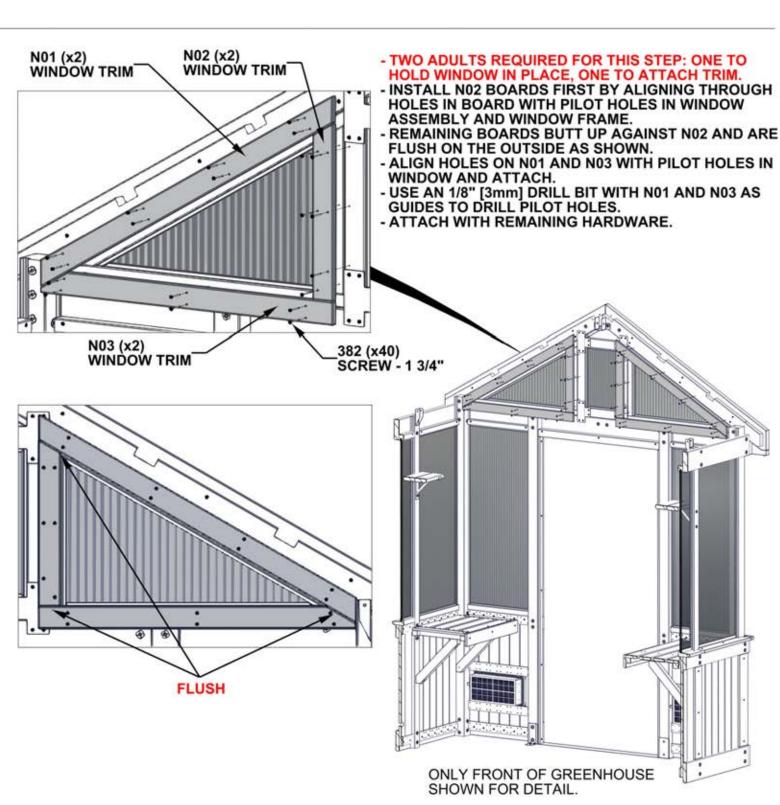


124

STEP 105 - GABLE ASSEMBLY

QTYPART NUMBERDESCRIPTION40H100382SCREW PFH 8x1 3/4 BLK



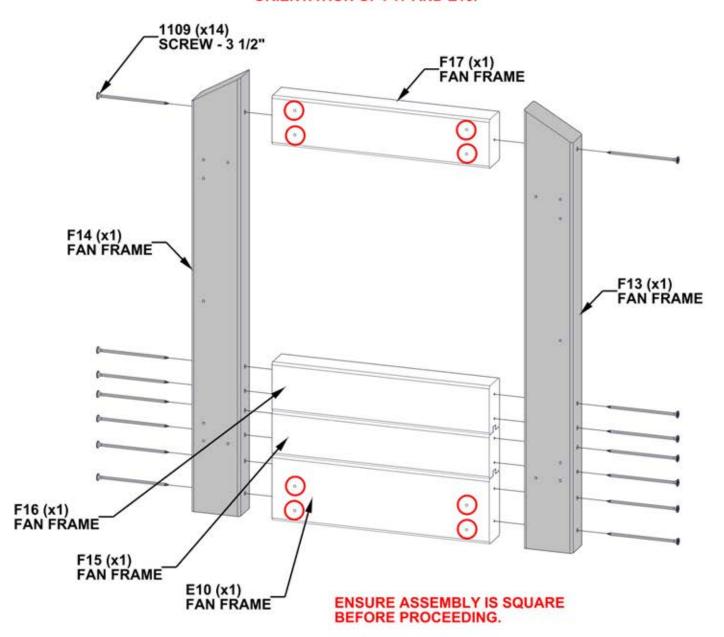


STEP 106 - FAN SUPPORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION		
14	H101109	SCREW PFH 8x3-1/2 BLK		

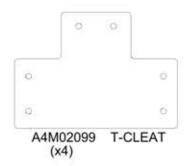
_							
F13 (x1)	FAN FRAME - W 1 7/16"x2 3/8"x21	4L19596 3/16" (36x60x538)	F15 (x1)	FAN FRAME - W4L19599 1 7/16"x2 3/8"x10 9/16" (36x60x268)	F17 (x1)		E - W4L19601 8"x10 9/16" (36x60x268)
F14	FAN FRAME - W	41 19597		+		5.0	
(x1)		3/16" (36x60x538)	F16 (x1)	FAN FRAME - W4L19600 1 7/16"x2 3/8"x10 9/16" (36x60x268)	E10 (x1)		E - W4L19598 8"x10 9/16" (36x86x268)

NOTE PILOT HOLES FOR CORRECT ORIENTATION OF F17 AND E10.

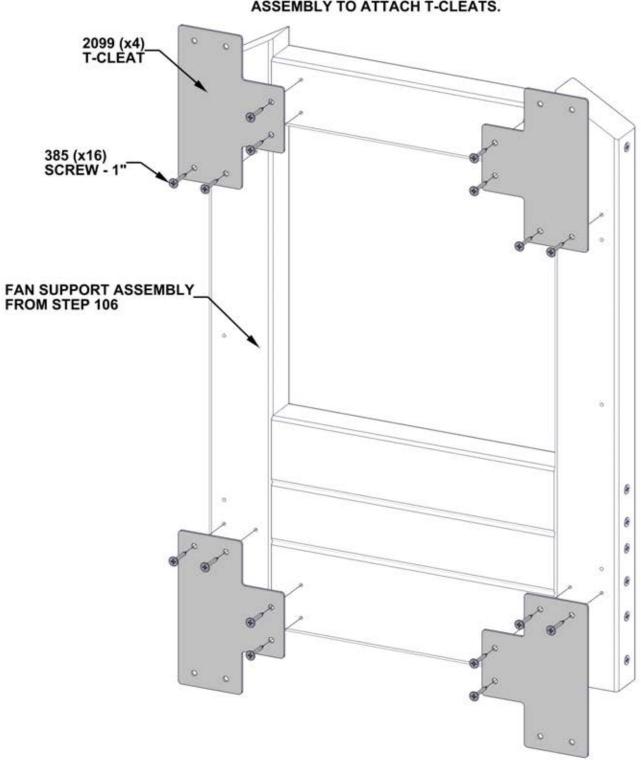


STEP 107 - FAN SUPPORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION		
16	H100385	SCREW PFH 8x1 BLK		

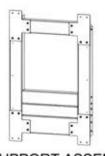


USE PILOT HOLES IN FAN SUPPORT ASSEMBLY TO ATTACH T-CLEATS.



STEP 108 - GABLE ASSEMBLY

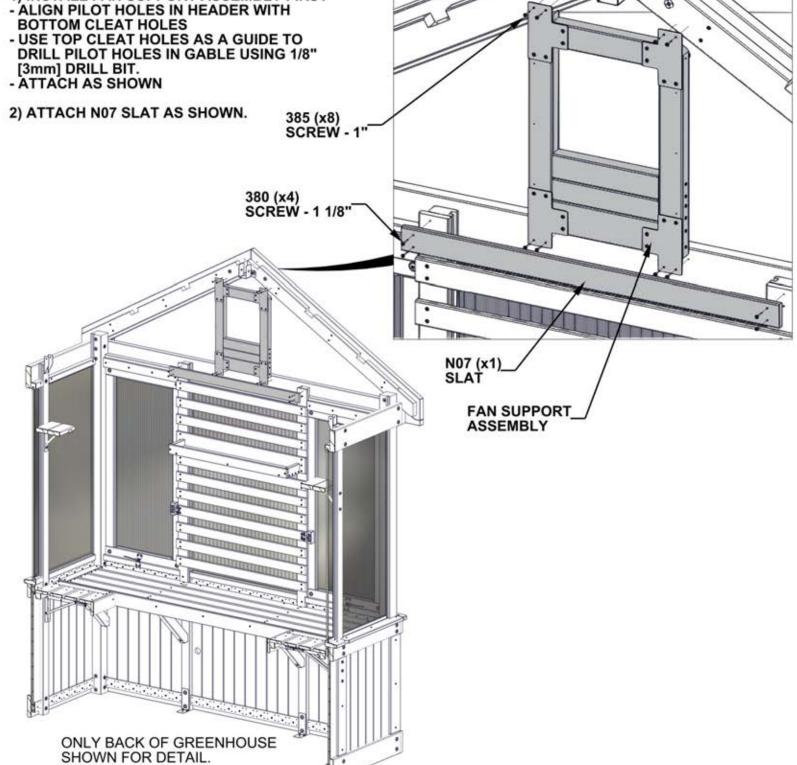
QTY	PART NUMBER	DESCRIPTION
600000	H100380	SCREW PFH 8x1 1/8 BLK
8	H100385	SCREW PFH 8x1 BLK



FAN SUPPORT ASSEMBLY - FROM PREVIOUS STEPS

N07 SLAT - W4L19591 (x1) 5/8"x2 3/8"x37 1/2" (16x60x952)

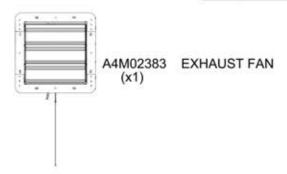


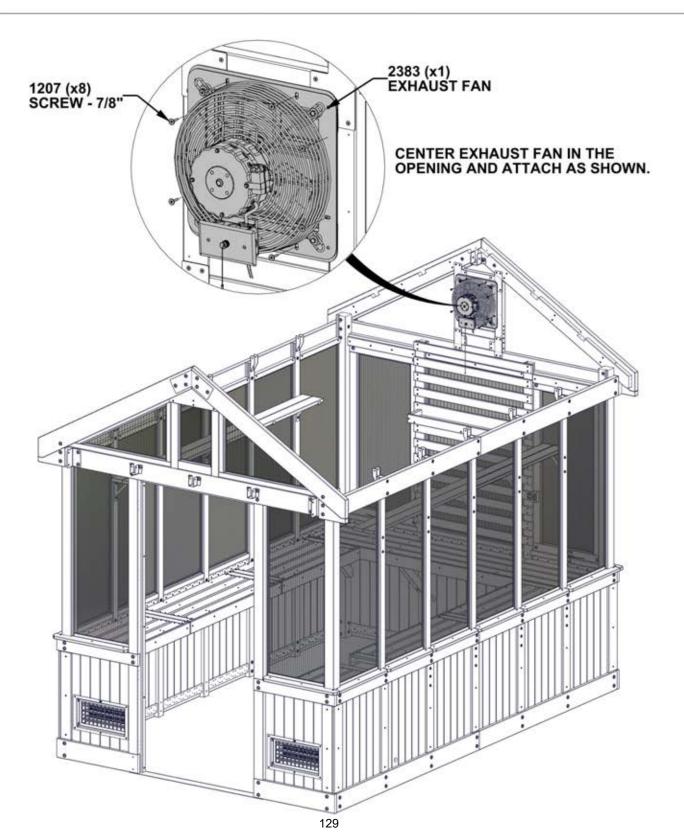


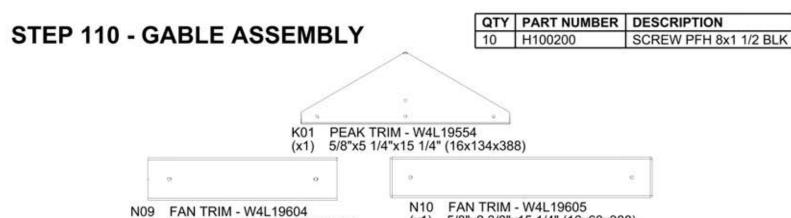
128

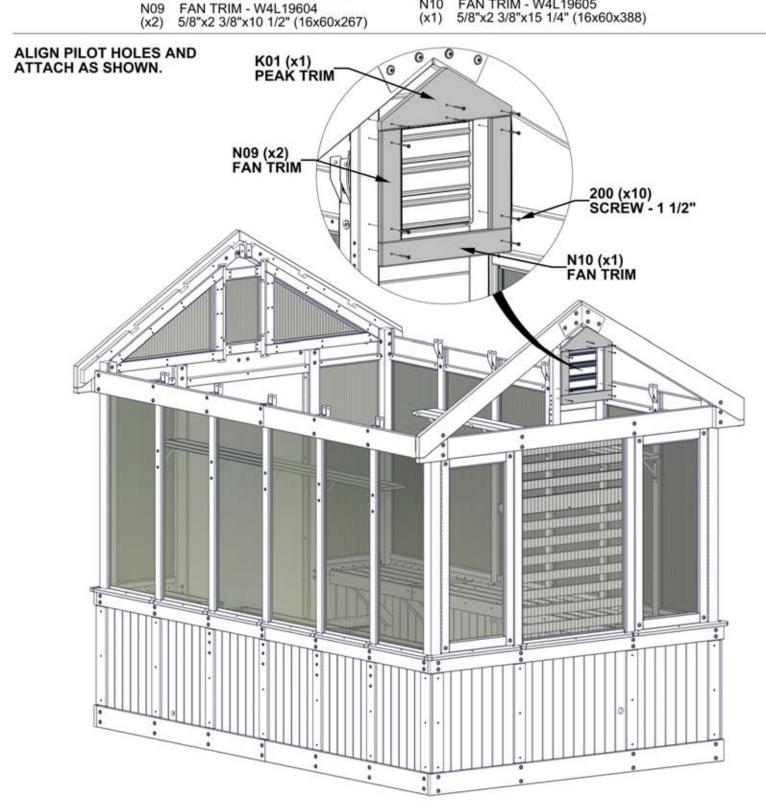
STEP 109 - FAN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101207	SCREW PWH 8x15x7/8 BLK



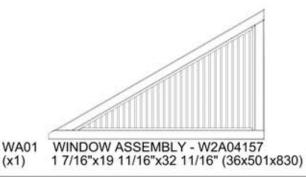


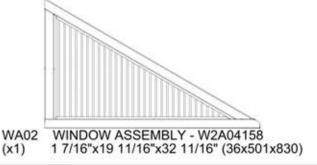


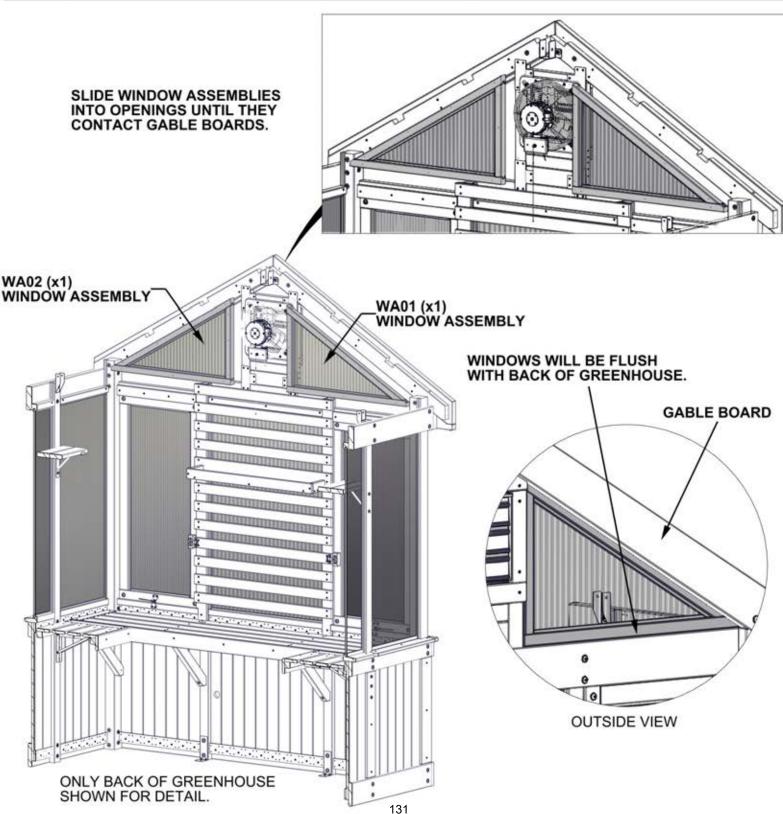


STEP 111 - GABLE ASSEMBLY

(x1)

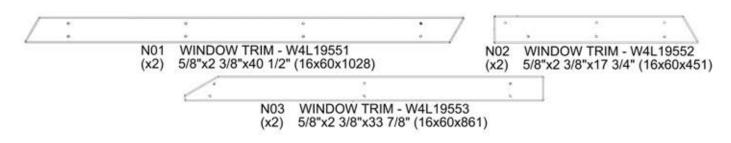


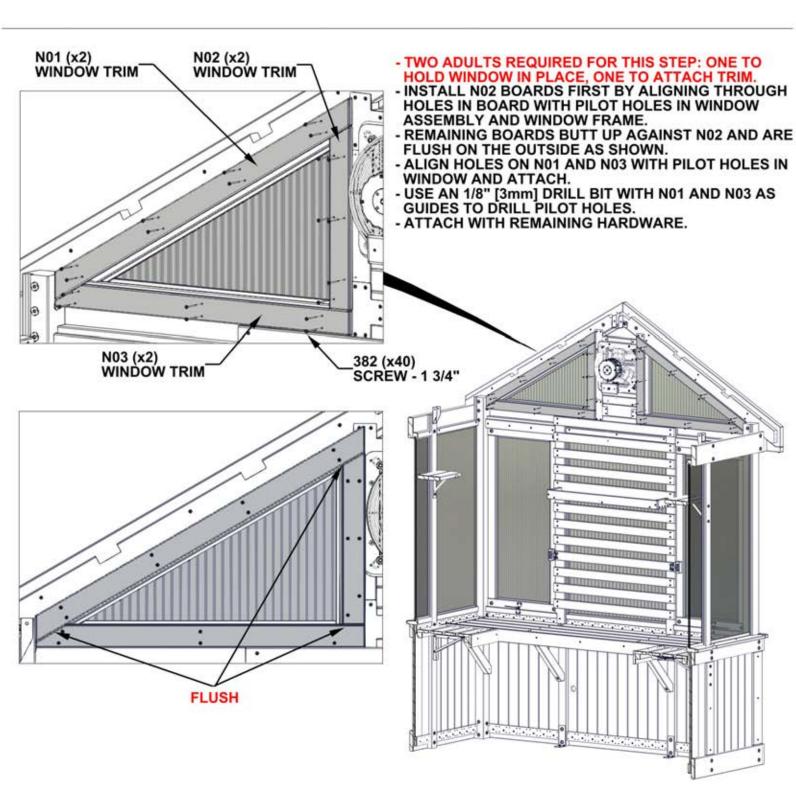




STEP 112 - GABLE ASSEMBLY

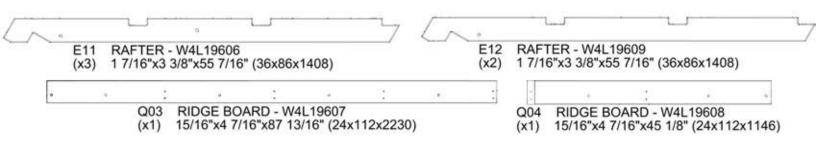
QTY	PART NUMBER	DESCRIPTION
40	H100382	SCREW PFH 8x1 3/4 BLK





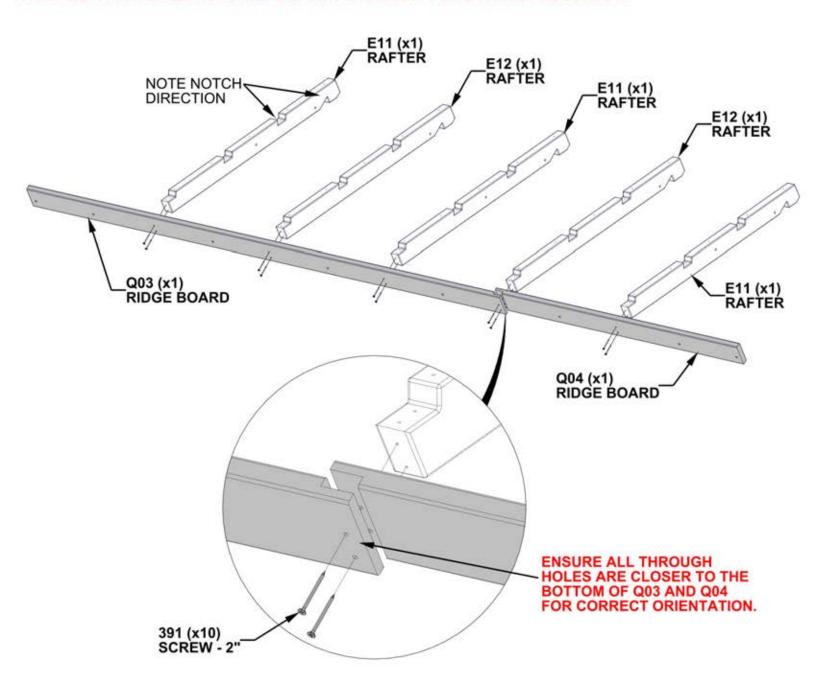
STEP 113 - ROOF ASSEMBLY

QTY PART NUMBER DESCRIPTION
10 H100391 SCREW PFH 8x2 BLK



IMPORTANT!

NOTE ALL NOTCH DIRECTIONS AND BOARD PLACEMENT FOR CORRECT ASSEMBLY.

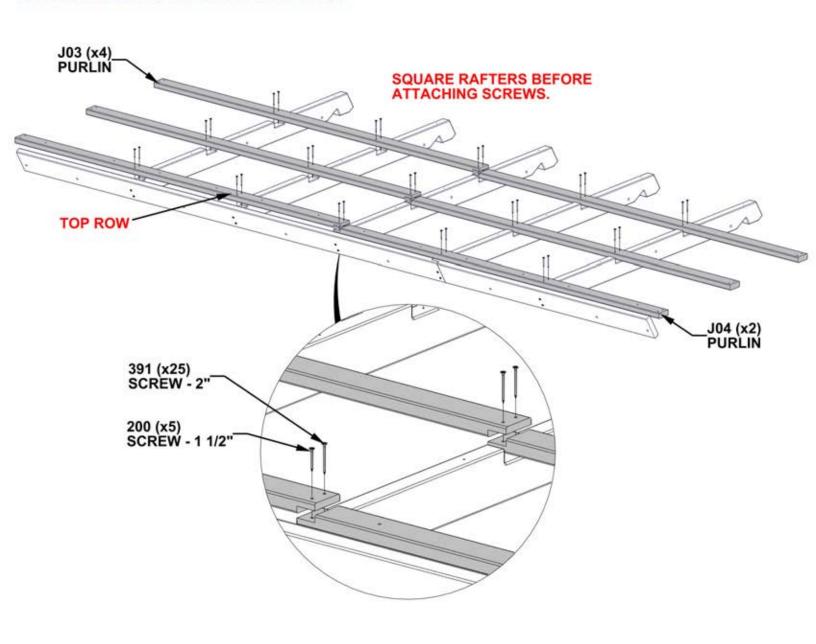


STEP 114 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100200	SCREW PFH 8x1 1/2 BLK
25	H100391	SCREW PFH 8x2 BLK

			- :		
	PURLIN - W4 24x2 3/8"x67		60x172	25)	
		2	- 0	+	
	PURLIN - W4 24x2 3/8"x67		60x172	25)	

- ATTACH PURLINS USING PILOT HOLES IN RAFTERS.
- USE SHORTER SCREWS ON TOP ROW ONLY.

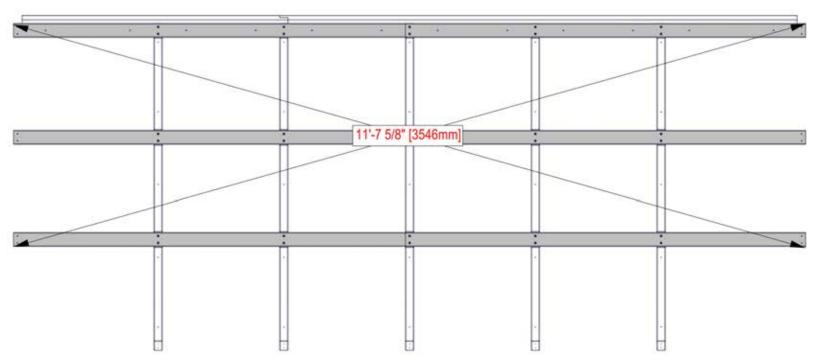


STEP 115 - ROOF ASSEMBLY

IMPORTANT!

BEFORE PROCEEDING:

- ENSURE UNIT IS SQUARE.
- THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
- MEASUREMENTS SHOULD BE HELD WITHIN +/- 1/4" [6mm].
 MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO INABILITY TO ASSEMBLY THE ROOF.



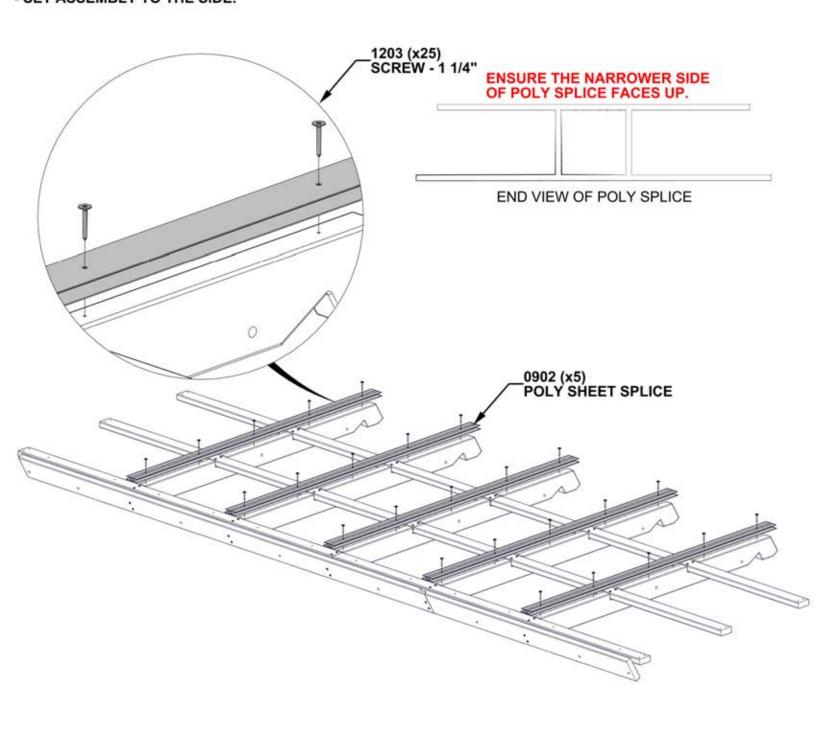
LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED.

STEP 116 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
25	H101203	SCREW PWH 8x15x1 1/4 BLK



- ALIGN HOLES IN POLY SHEET SPLICES WITH PILOT HOLES IN RAFTERS.
- DO NOT OVERTIGHTEN.
- SET ASSEMBLY TO THE SIDE.

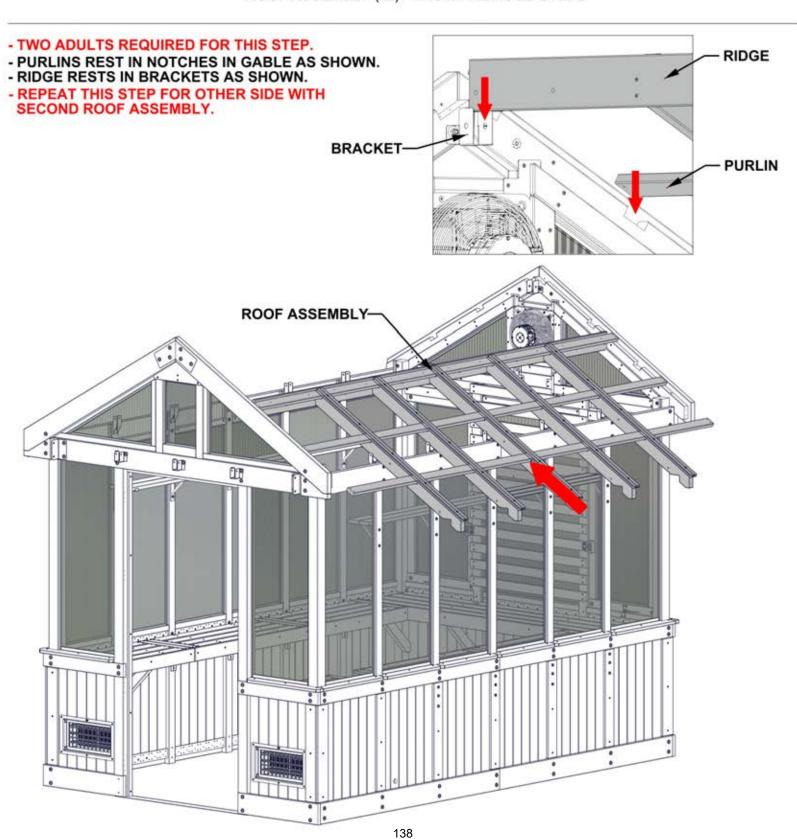


REPEAT STEPS 113 THROUGH 116 FOR 2ND ROOF ASSEMBLY

STEP 117 - ROOF ASSEMBLY

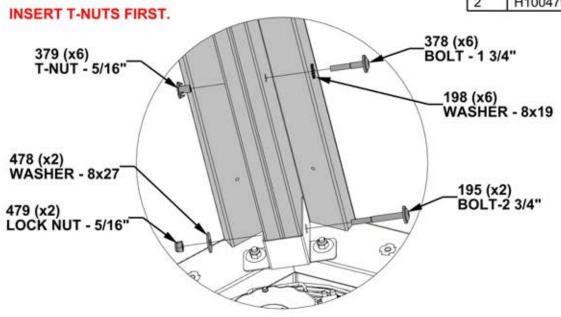


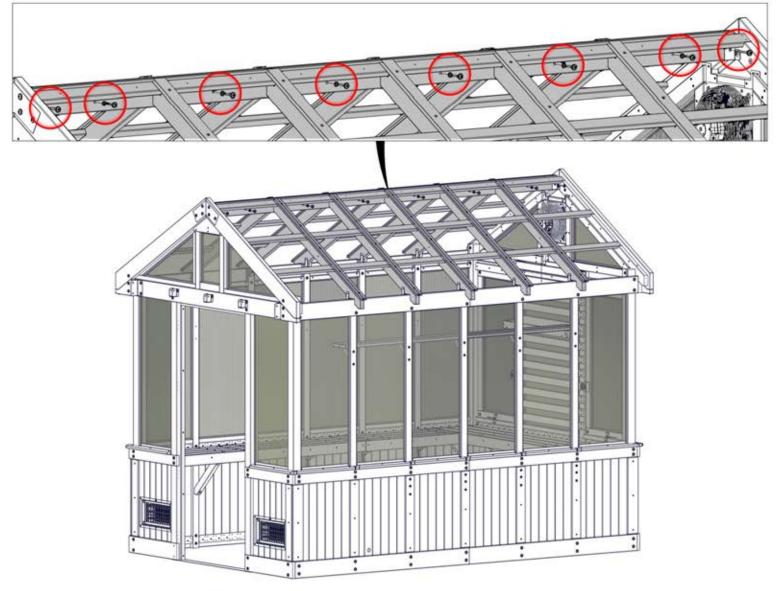
ROOF ASSEMBLY (x2) - FROM PREVIOUS STEPS



STEP 118 - ROOF ASSEMBLY

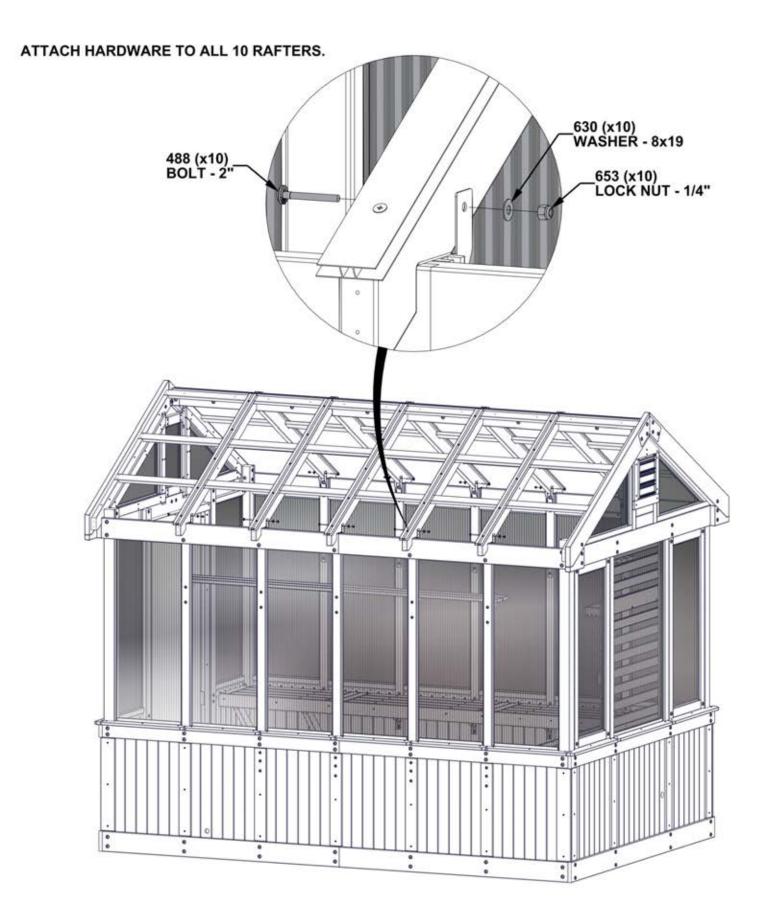
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
6	H100198	WASHER LOCK EXT 8x19
6	H100378	BOLT WH 5/16x1 3/4 BLK
6	H100379	T-NUT 5/16 BLK
2	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK





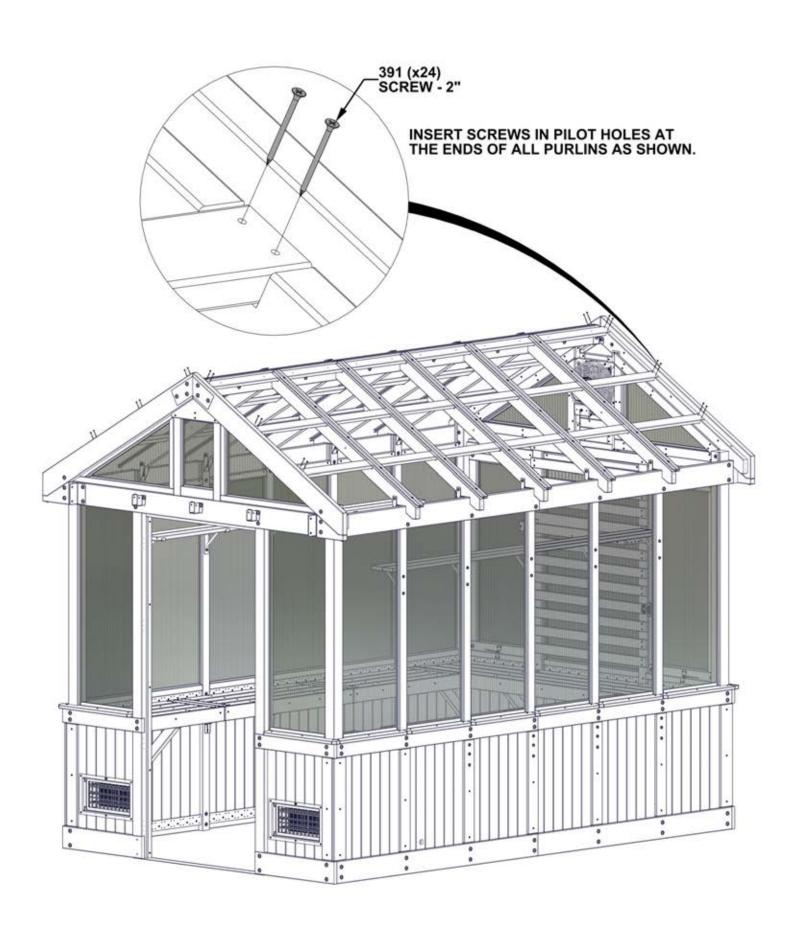
STEP 119 - ROOF ASSEMBLY

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



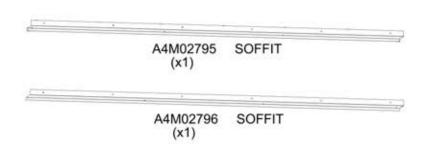
STEP 120 - ROOF ASSEMBLY

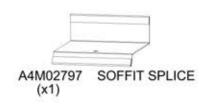
QTY	PART NUMBER	DESCRIPTION
24	H100391	SCREW PFH 8x2 BLK



STEP 121 - ROOF ASSEMBLY

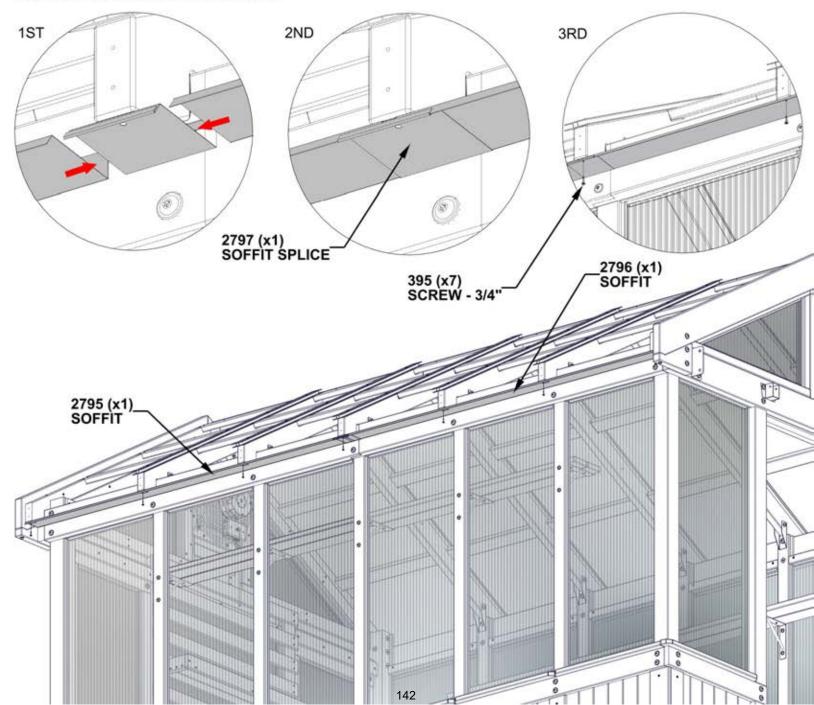
QTY	PART NUMBER	DESCRIPTION
7	H100395	SCREW PFH 8x3/4 BLK





WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

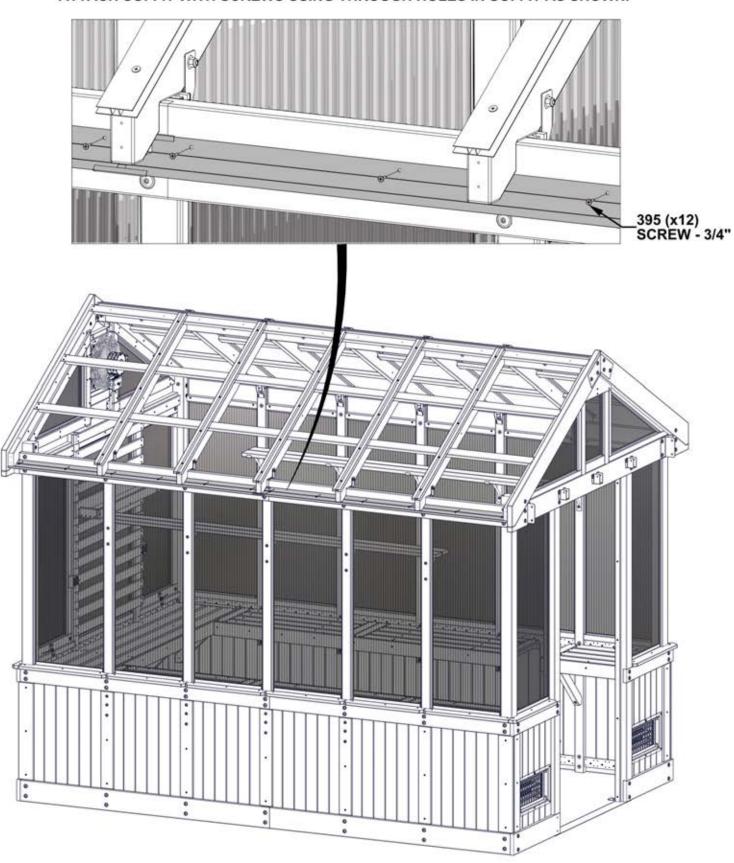
- REMOVE BLUE FILM FROM SOFFIT AND SOFFIT SPLICE.
- 90 DEGREE BEND ON SOFFIT BUTTS UP AGAINST HEADER AS SHOWN.
- SLIDE SOFFIT INTO SOFFIT SPLICE AS SHOWN.
- ENDS OF SOFFIT SHOULD BE FLUSH WITH GABLE END.
- ATTACH WITH SCREWS AS SHOWN.



STEP 122 - ROOF ASSEMBLY

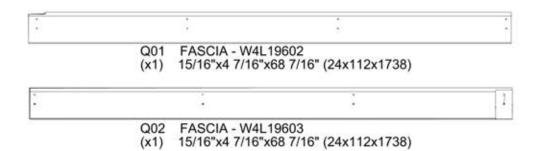
QTY	PART NUMBER	DESCRIPTION
12	H100395	SCREW PFH 8x3/4 BLK

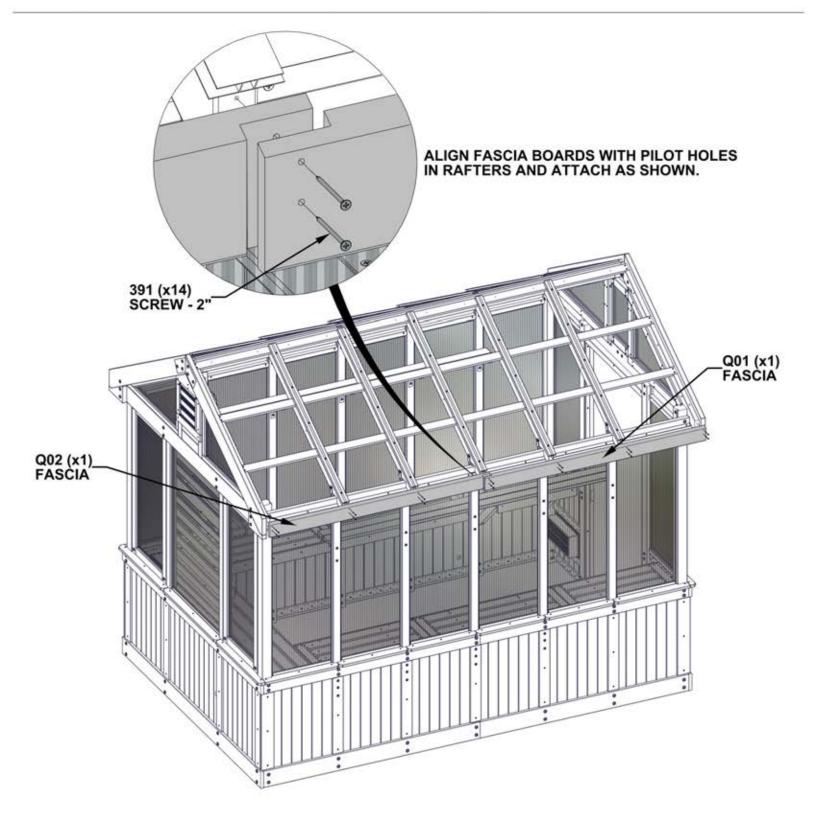
ATTACH SOFFIT WITH SCREWS USING THROUGH HOLES IN SOFFIT AS SHOWN.



STEP 123 - ROOF ASSEMBLY

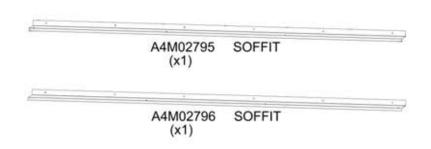
	PART NUMBER	DESCRIPTION
14	H100391	SCREW PFH 8x2 BLK





STEP 124 - ROOF ASSEMBLY

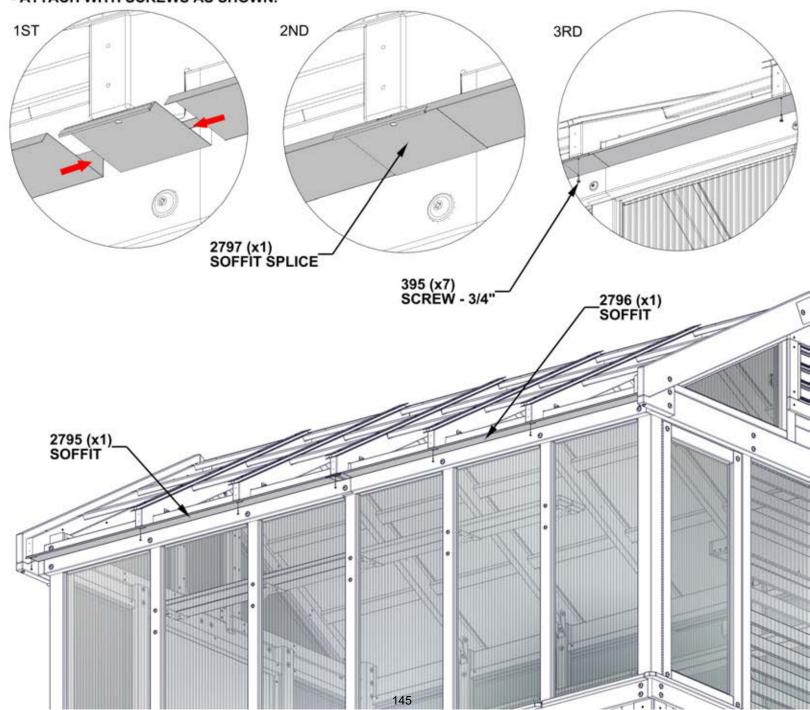
QTY	PART NUMBER	DESCRIPTION
7	H100395	SCREW PFH 8x3/4 BLK





WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

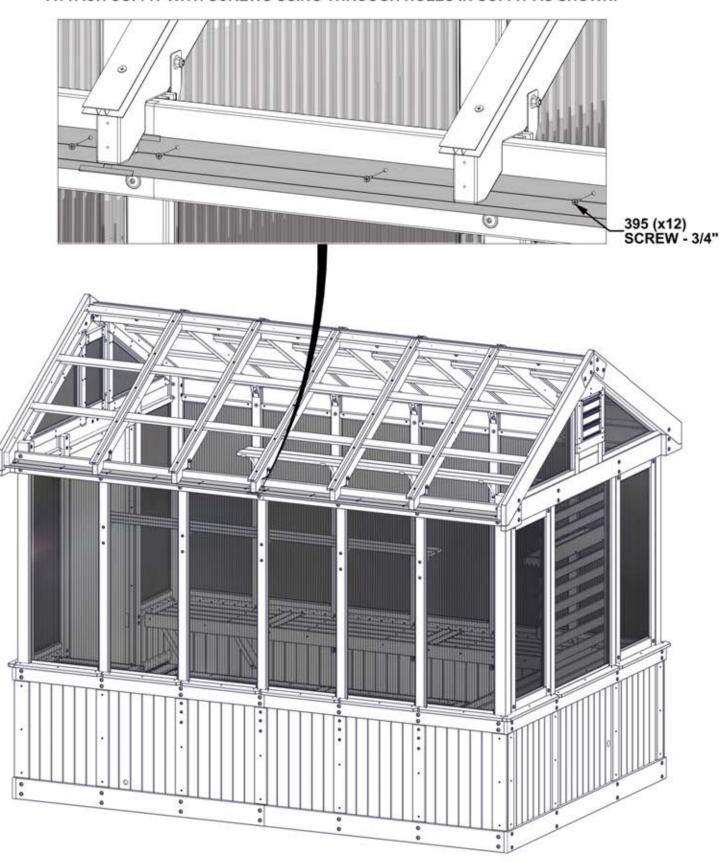
- REMOVE BLUE FILM FROM SOFFIT AND SOFFIT SPLICE.
- 90 DEGREE BEND ON SOFFIT BUTTS UP AGAINST HEADER AS SHOWN.
- SLIDE SOFFIT INTO SOFFIT SPLICE AS SHOWN.
- ENDS OF SOFFIT SHOULD BE FLUSH WITH GABLE END.
- ATTACH WITH SCREWS AS SHOWN.



STEP 125 - ROOF ASSEMBLY

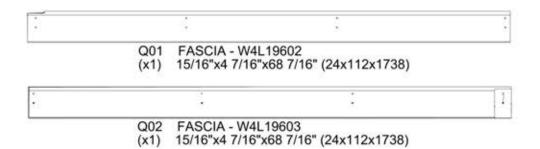
QTY	PART NUMBER	DESCRIPTION
12	H100395	SCREW PFH 8x3/4 BLK

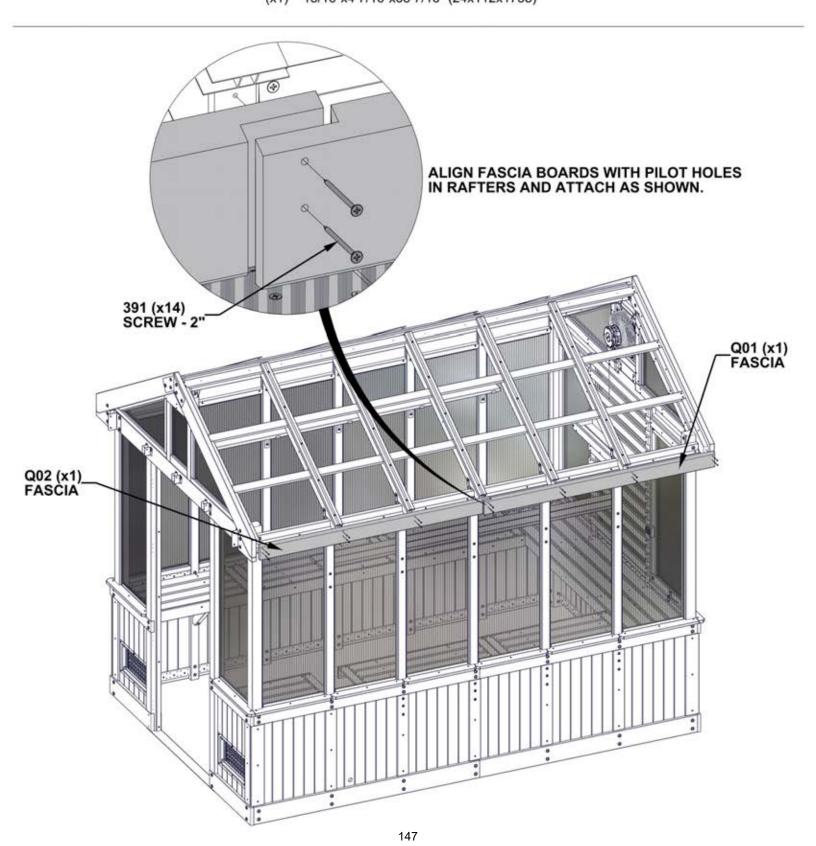
ATTACH SOFFIT WITH SCREWS USING THROUGH HOLES IN SOFFIT AS SHOWN.



STEP 126 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
14	H100391	SCREW PFH 8x2 BLK





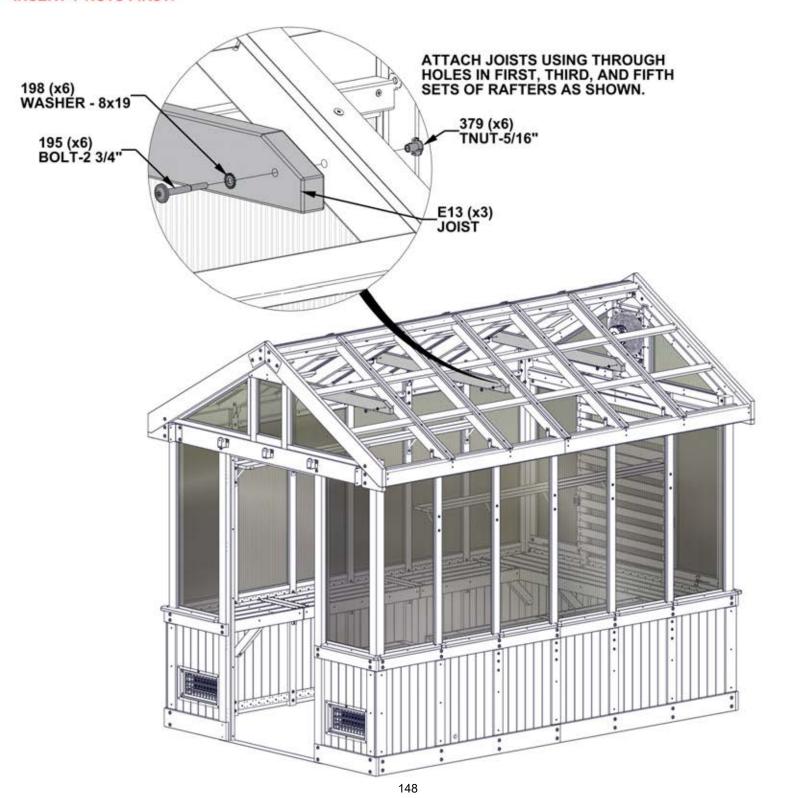
STEP 127 - ROOF ASSEMBLY

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

·

E13 JOIST - W4L19616 (x3) 1 7/16"x3 3/8"x54 1/8" (36x86x1375)

INSERT T-NUTS FIRST.



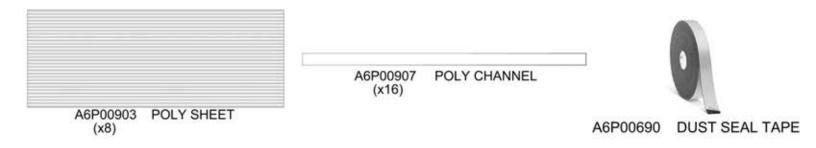
STEP 128 - ROOF ASSEMBLY

(x4) REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING. GABLE BOARD 0905 (x4) POLY CHANNEL **END OF POLY CHANNEL** IS FLUSH WITH TOP OF PURLIN AS SHOWN. (28) 3 COMPLETE AT ALL FOUR GABLE BOARDS. FIRMLY PRESS POLY CHANNEL AGAINST GABLE BOARD TO **ENSURE ADHESION.**

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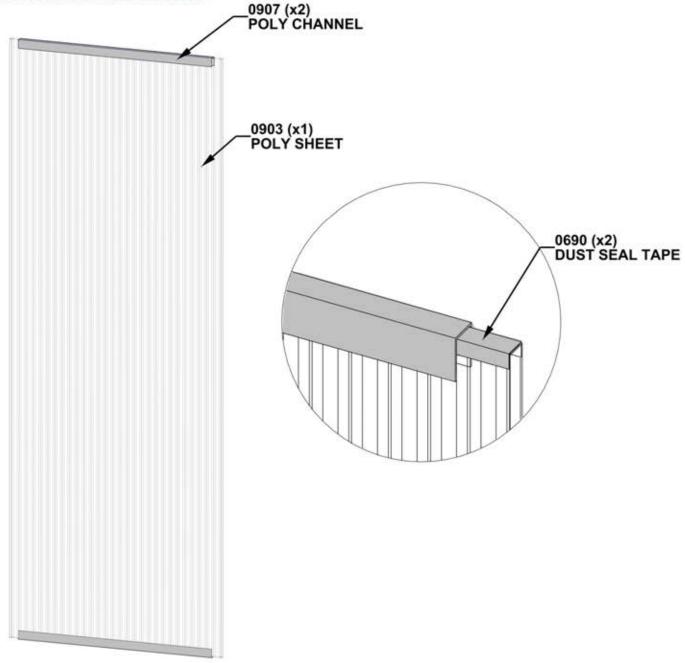
A6P00905 POLY CHANNEL

STEP 129 - ROOF ASSEMBLY



TO APPLY DUST SEAL TAPE AND POLY CHANNEL:

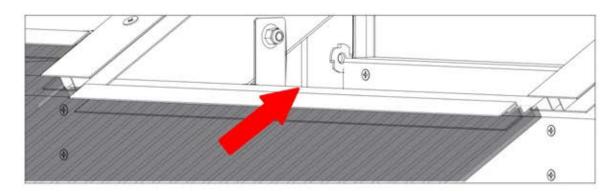
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT FOR ALL 8 ROOF ASSEMBLIES.

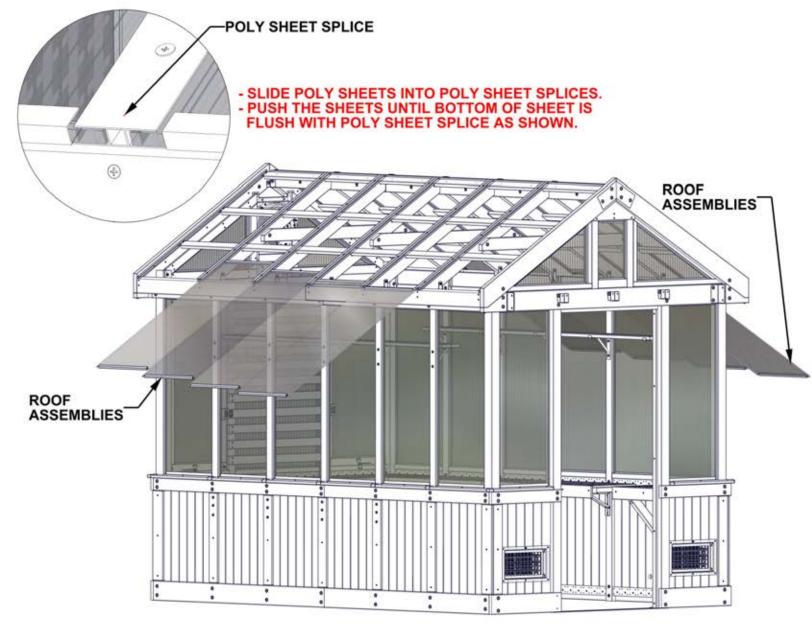


STEP 130 - ROOF ASSEMBLY

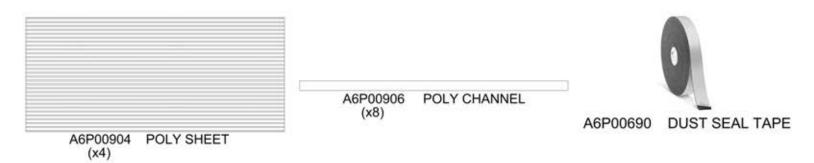
IMPORTANT!

- ENSURE UV SIDE OF ROOF PANELS ARE FACING OUTSIDE.
- REMOVE THE PROTECTIVE FILM PRIOR TO INSTALLATION OF ROOF PANELS.



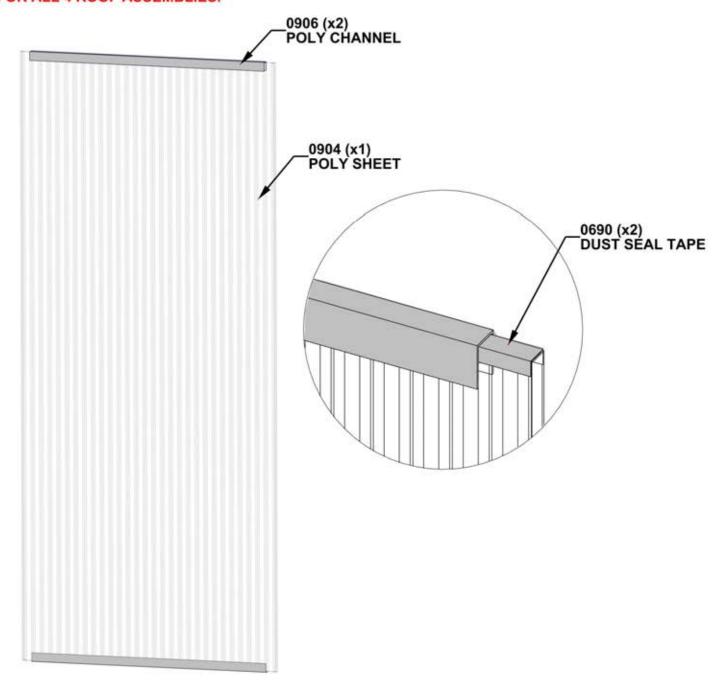


STEP 131 - ROOF ASSEMBLY



TO APPLY DUST SEAL TAPE AND POLY CHANNEL:

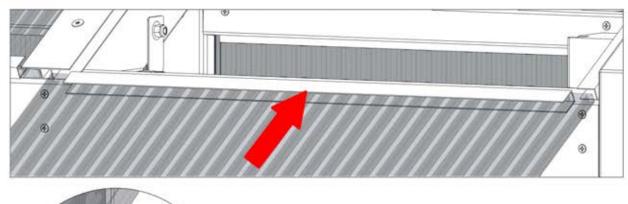
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
- WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
- AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
- REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT FOR ALL 4 ROOF ASSEMBLIES.

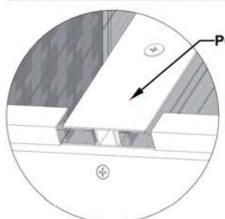


STEP 132 - ROOF ASSEMBLY

IMPORTANT!

- ENSURE UV SIDE OF ROOF PANELS ARE FACING OUTSIDE.
- REMOVE THE PROTECTIVE FILM PRIOR TO INSTALLATION OF ROOF PANELS.





POLY SHEET SPLICE

- SLIDE POLY SHEETS INTO POLY SHEET SPLICES AND POLY CHANNELS.
- PUSH THE SHEETS UNTIL BOTTOM OF SHEET IS FLUSH WITH POLY SHEET SPLICE AS SHOWN.

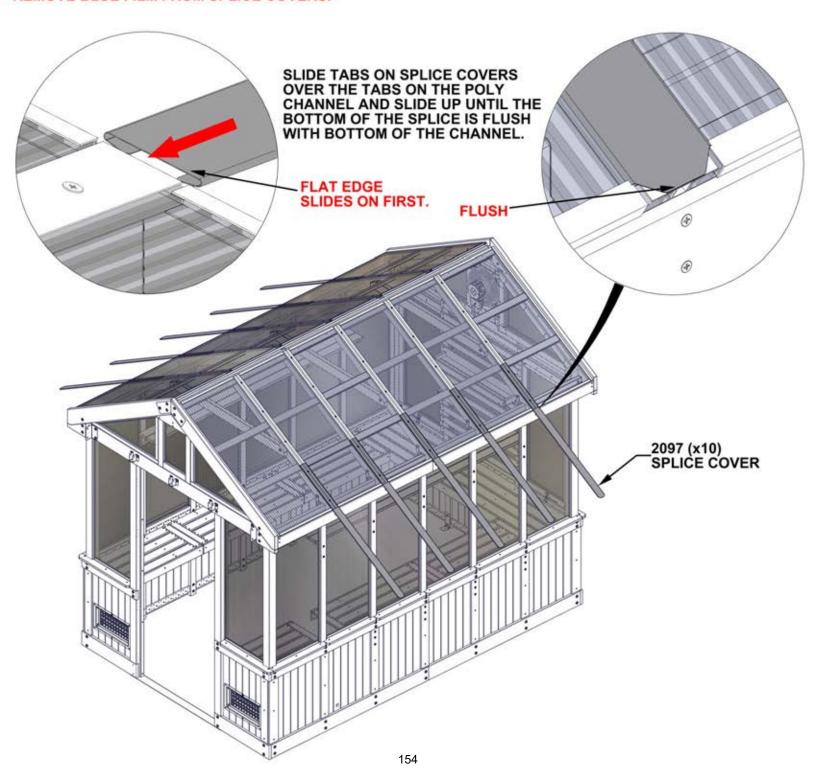


STEP 133 - ROOF ASSEMBLY

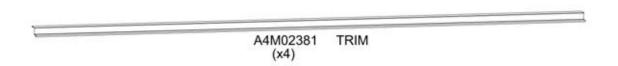
A4M02097 SPLICE COVER (x10)

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

REMOVE BLUE FILM FROM SPLICE COVERS.

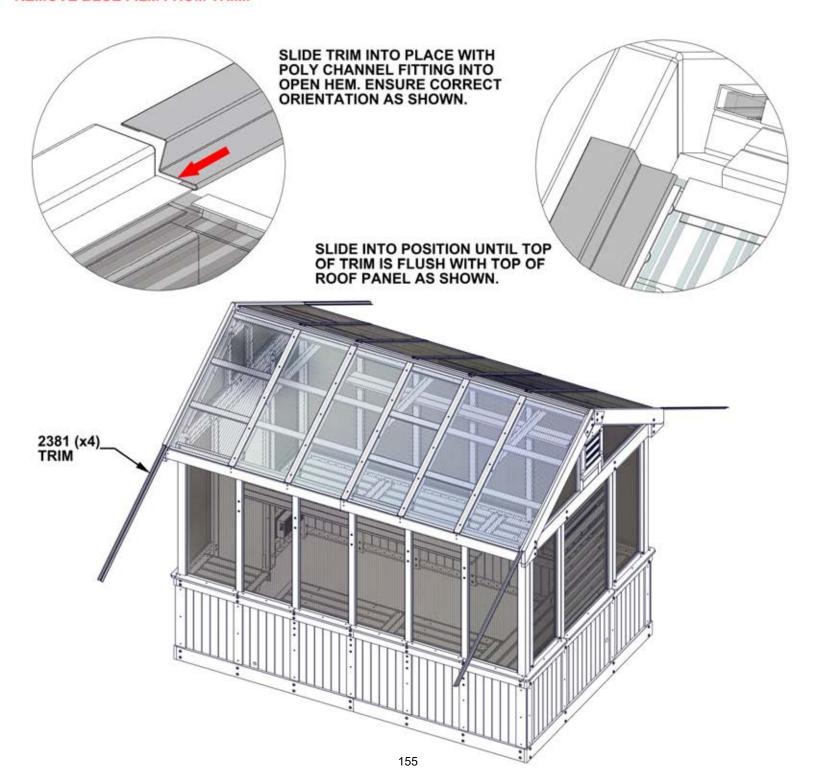


STEP 134 - ROOF ASSEMBLY



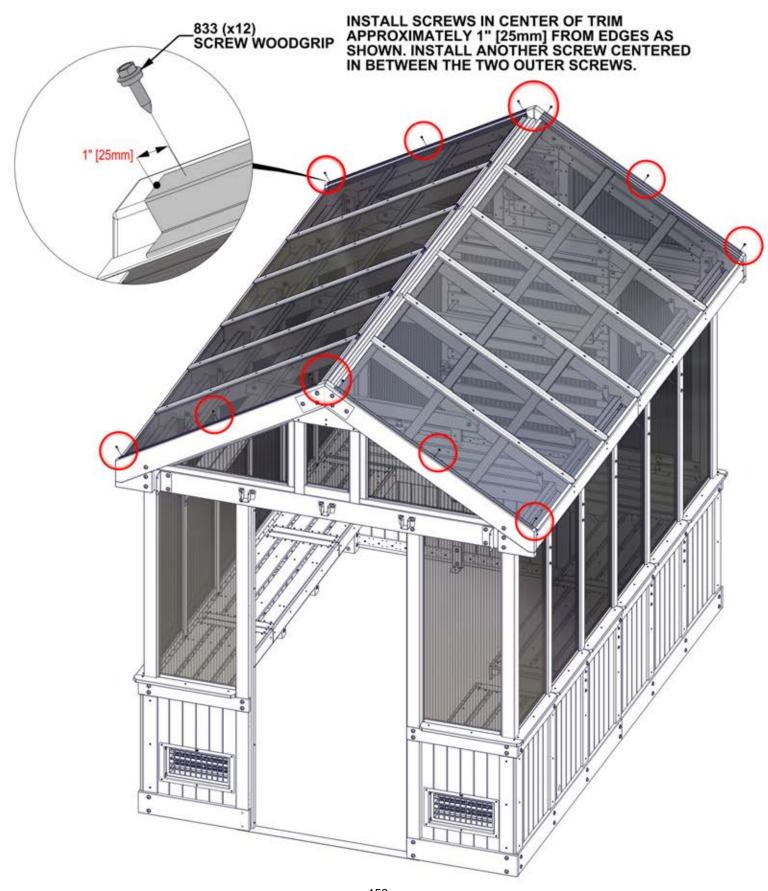
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

REMOVE BLUE FILM FROM TRIM.



STEP 135 - ROOF ASSEMBLY

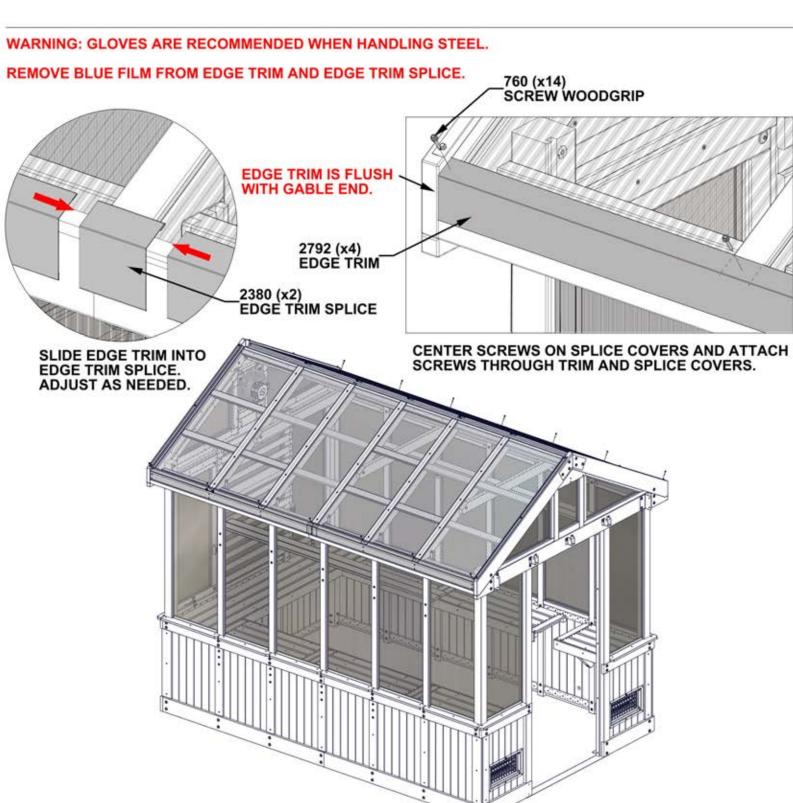
QTY	PART NUMBER	DESCRIPTION
12	H100833	SCREW WOODGRIP 10-16x3/4"



STEP 136 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
14	H100760	SCREW WOODGRIP 10-16x1-1/4"



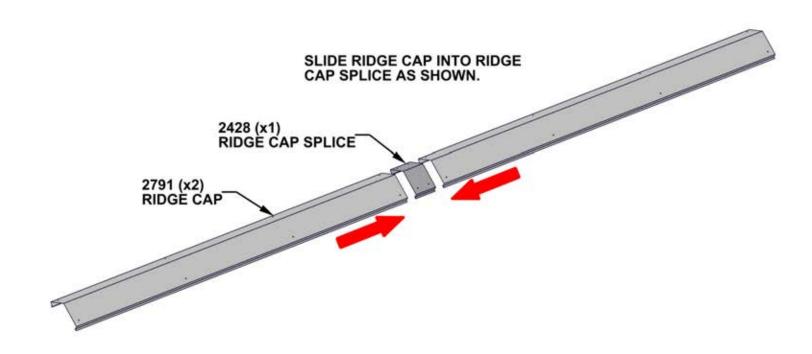


STEP 137 - ROOF ASSEMBLY



WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

REMOVE BLUE FILM FROM RIDGE CAP AND RIDGE CAP SPLICE.



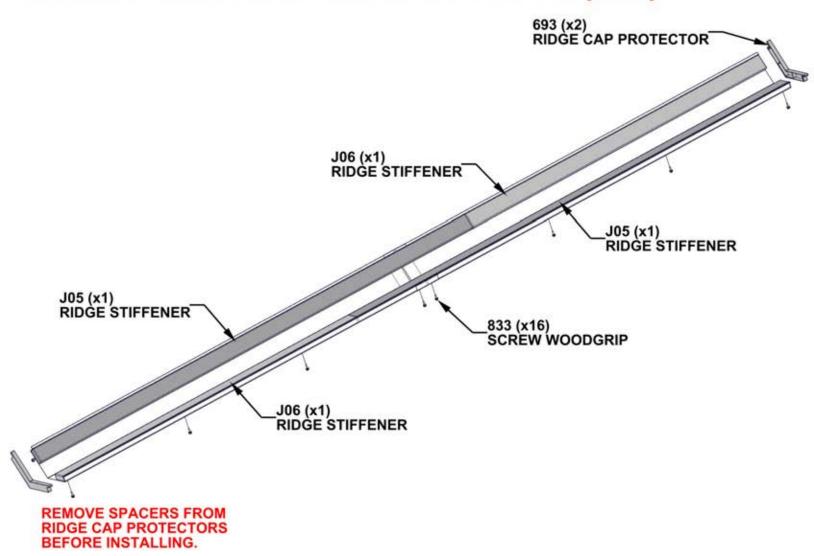
STEP 138 - ROOF ASSEMBLY

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

DGE STIFFENER - W4L19613 /16"x2 3/8"x79 13/16" (24x60x2028)	. 5	
DGE STIFFENER - W4L19614 5/16"x2 3/8"x54 1/4" (24x60x1378)	A6P00693 (x2)	RIDGE CAP PROTECTOR

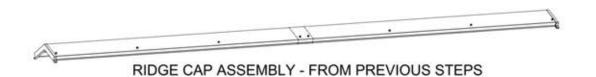
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

- ALIGN HOLES OF RIDGE CAP WITH HOLES ON RIDGE CAP SPLICE.
- ARRANGE RIDGE STIFFENERS AS SHOWN.
- ATTACH RIDGE CAP ASSEMBLY USING EIGHT SCREWS ALONG EACH SIDE.
- CONFIRM TOTAL LENGTH OF ASSEMBLED RIDGE CAP TO BE 11'-2 1/4" +/- 1/8" [3410mm].



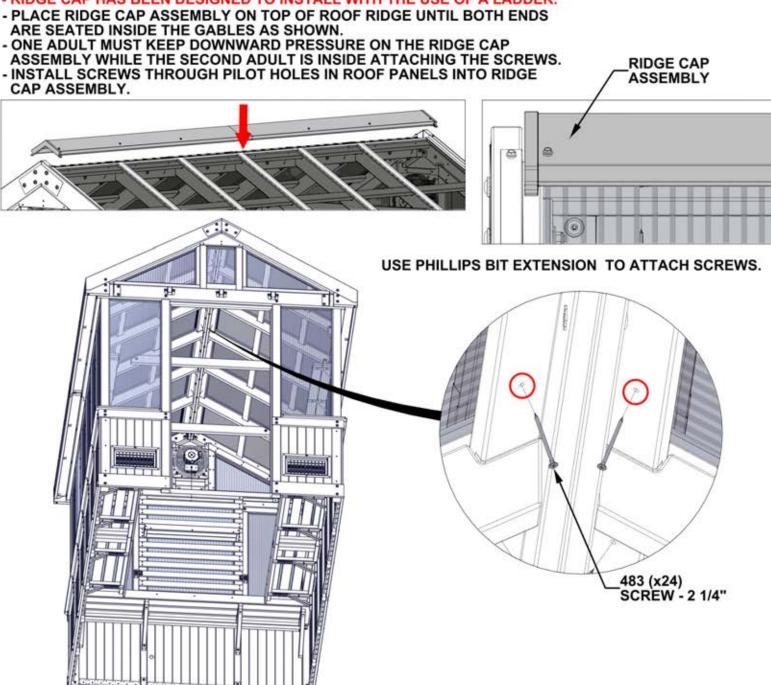
STEP 139 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100483	SCREW PFH 8x2 1/4 BLK



WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

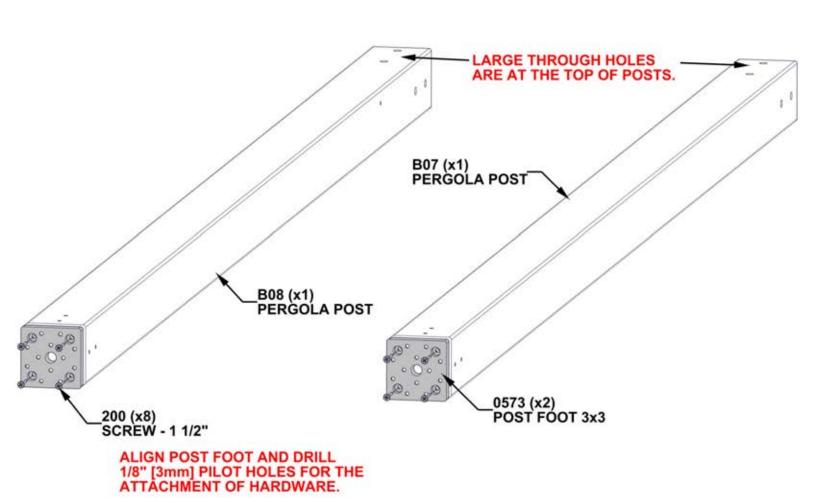
- TWO ADULTS WILL BE NEEDED FOR THIS STEP.
- DO NOT CLIMB ON ROOF TO INSTALL RIDGE CAP.
- RIDGE CAP HAS BEEN DESIGNED TO INSTALL WITH THE USE OF A LADDER.
- PLACE RIDGE CAP ASSEMBLY ON TOP OF ROOF RIDGE UNTIL BOTH ENDS



STEP 140 - PERGOLA ASSEMBLY

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

a 0		• •	Ĭ	@° °@
	B07 PERGOLA POST - W4L19563 (x1) 3"x3"x86 1/16" (76x76x2186)			6.0.0
			A6P00573	POST FOOT 3x3
	B08 PERGOLA POST - W4L19564 (x1) 3"x3"x86 1/16" (76x76x2186)		(x2)	



STEP 141 - PERGOLA ASSEMBLY

D06 PERGOLA BEAM - W4L19559

(x1) 1 7/16"x5 1/4"x89 7/16" (36x134x2272)

B07 POST ASSEMBLY - FROM PREVIOUS STEP

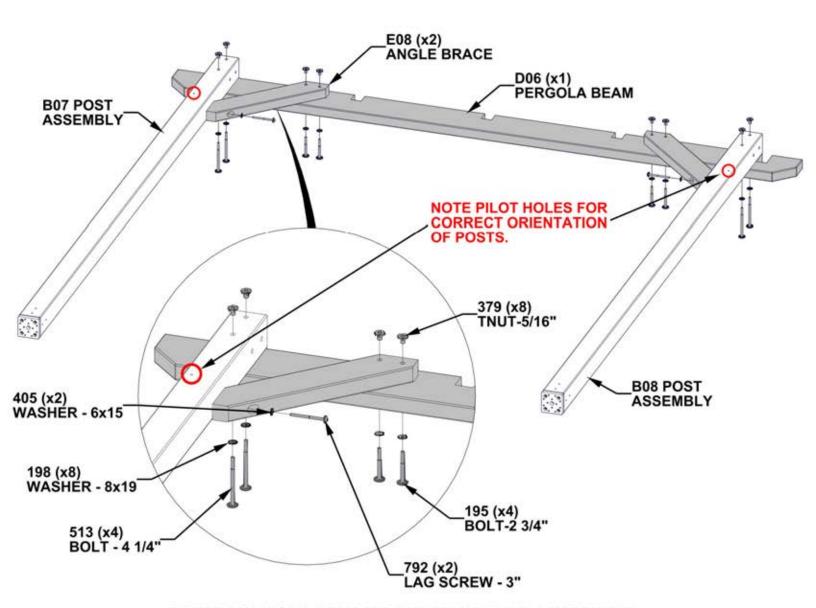
B08 POST ASSEMBLY - FROM PREVIOUS STEP

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
2	H100405	WASHER LOCK EXT 6x15
4	H100513	BOLT WH 5/16x4 1/4 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

E08 ANGLE BRACE - W4L19565 (x2) 1 7/16"x3 3/8"x18 11/16" (36x86x474)

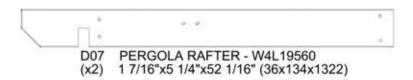
INSERT T-NUTS FIRST.

- TO AVOID SPLITTING POSTS, MAKE SURE LAG SCREWS GO INTO PILOT HOLES.
- IF BOLT DOES NOT ENGAGE WITH T-NUT, CHECK FOR SAWDUST BUILD UP IN HOLES. CLEAN WITH A LONG SCREW DRIVER IF NEEDED.



SQUARE POSTS TO BEAM AND FULLY TIGHTEN ALL HARDWARE.

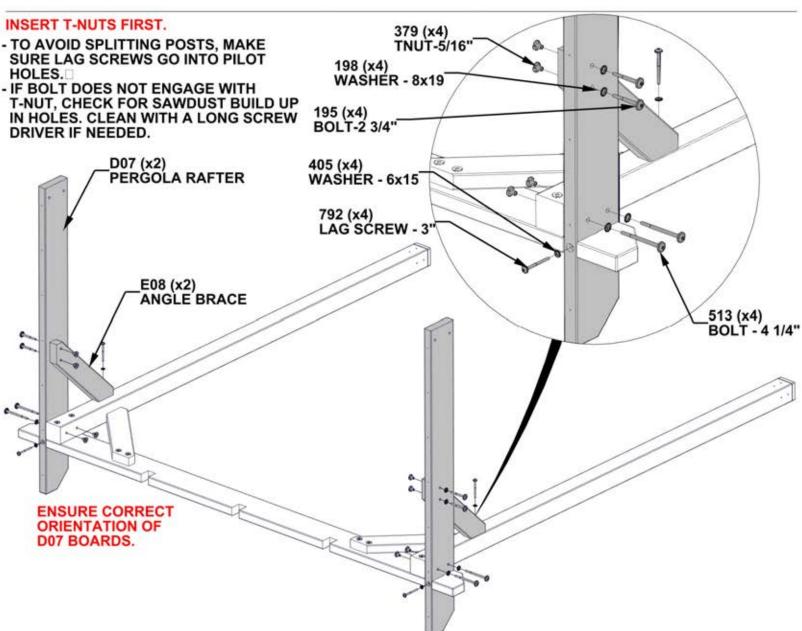
STEP 142 - PERGOLA ASSEMBLY



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	H100405	WASHER LOCK EXT 6x15
4	H100513	BOLT WH 5/16x4 1/4 BLK
4	H100792	LAG SCREW WH 1/4x3 BLK



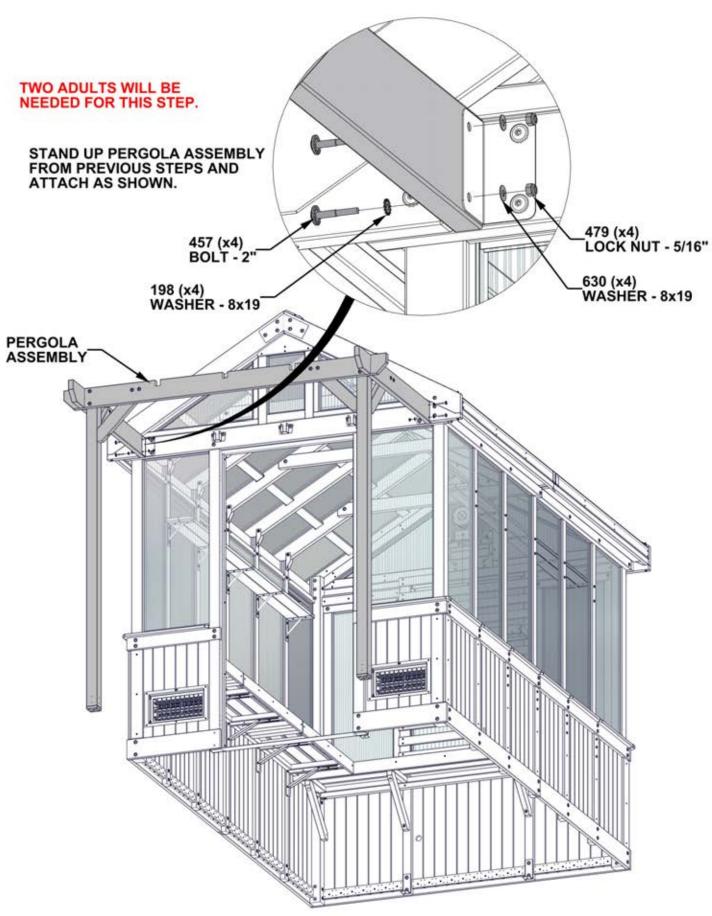
(x2) 1 7/16"x3 3/8"x18 11/16" (36x86x474)



SQUARE POSTS TO BEAM AND FULLY TIGHTEN ALL HARDWARE.

STEP 143 - PERGOLA ASSEMBLY

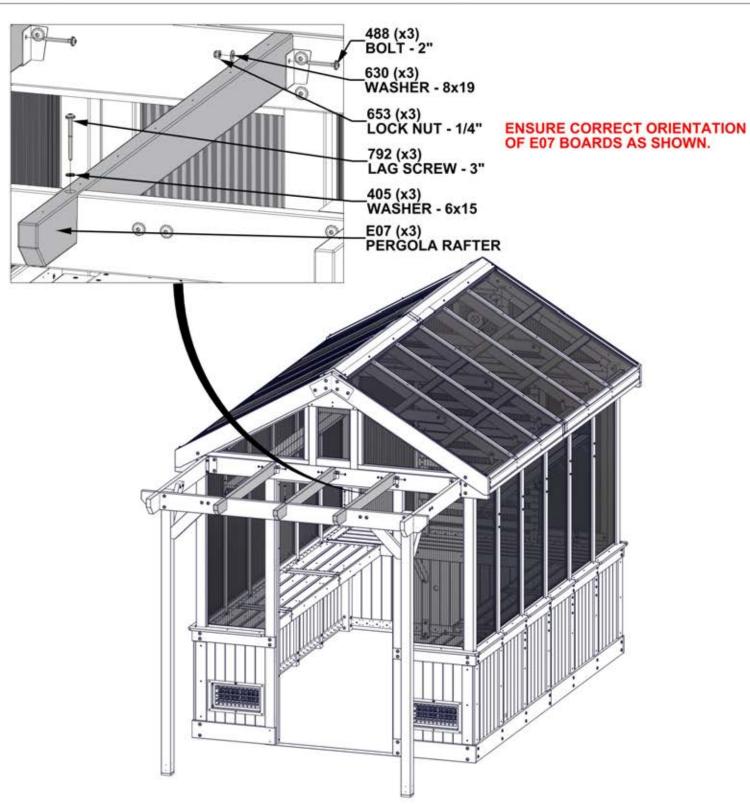
QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100457	BOLT WH 5/16x2 BLK
4	H100479	NUT LOCK 5/16 BLK
4	H100630	WASHER FLAT 8x19 BLK



STEP 144 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100405	WASHER LOCK EXT 6x15
3	H100488	BOLT WH 1/4x2 BLK
3	H100630	WASHER FLAT 8x19 BLK
3	H100653	NUT LOCK 1/4 BLK
3	H100792	LAG SCREW WH 1/4x3 BLK

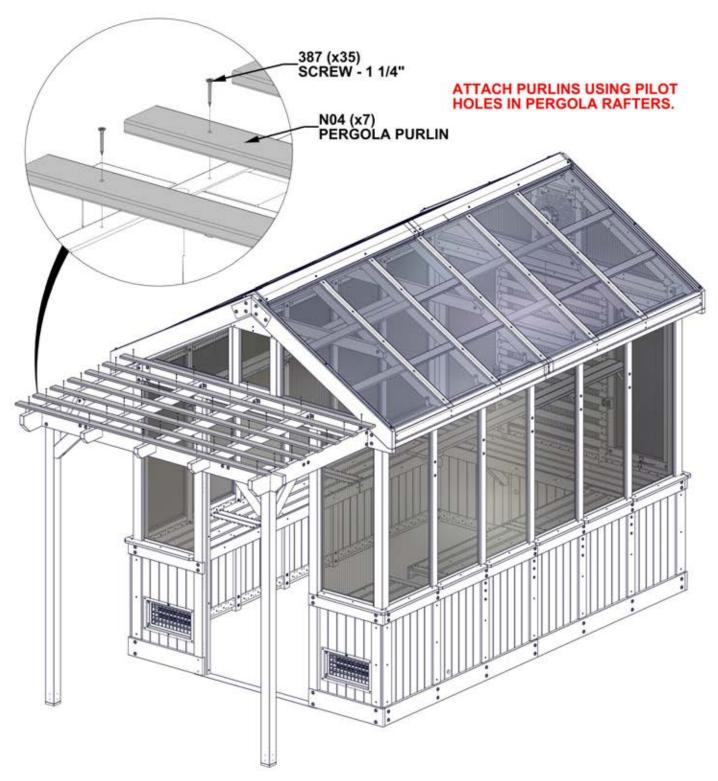
E07 PERGOLA RAFTER - W4L19561 (x3) 1 7/16"x3 3/8"x52 1/16" (36x86x1322)



STEP 145 - PERGOLA ASSEMBLY

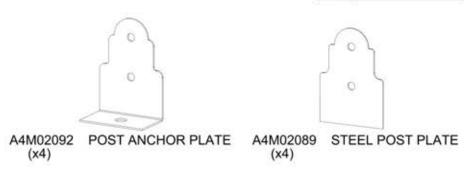
QTY	PART NUMBER	DESCRIPTION
35	H100387	SCREW PFH 8x1 1/4 BLK

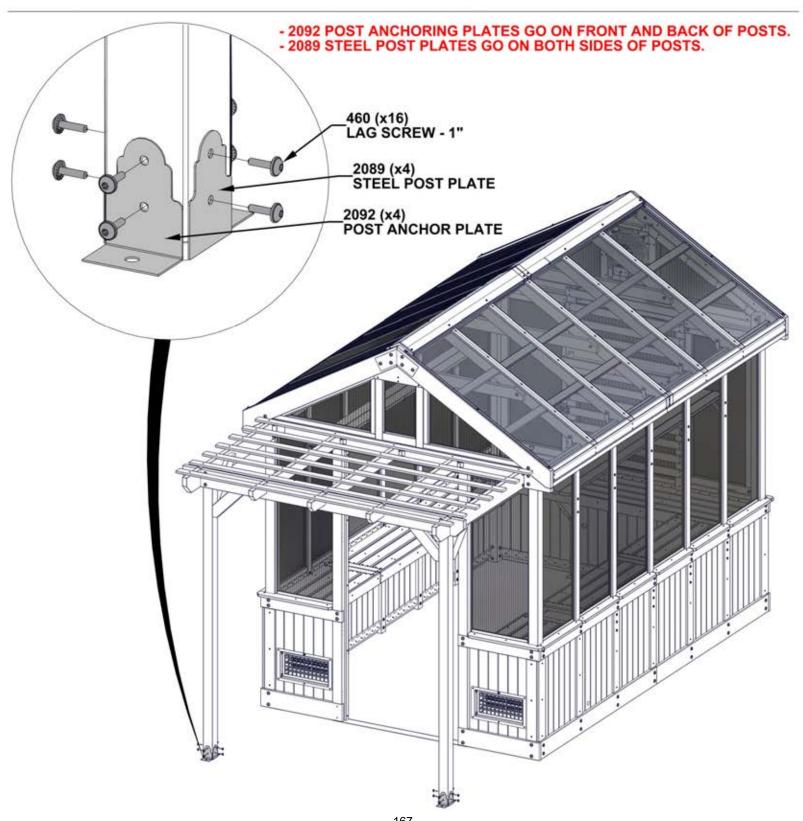
N04 PERGOLA PURLIN - W4L19562 (x7) 5/8"x2 3/8"x87 1/16" (16x60x2212)



STEP 146 - PERGOLA ASSEMBLY

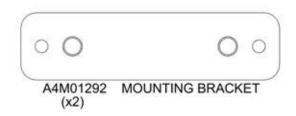
QTY	PART NUMBER	DESCRIPTION
16	H100460	LAG SCREW WH 1/4x1 BLK



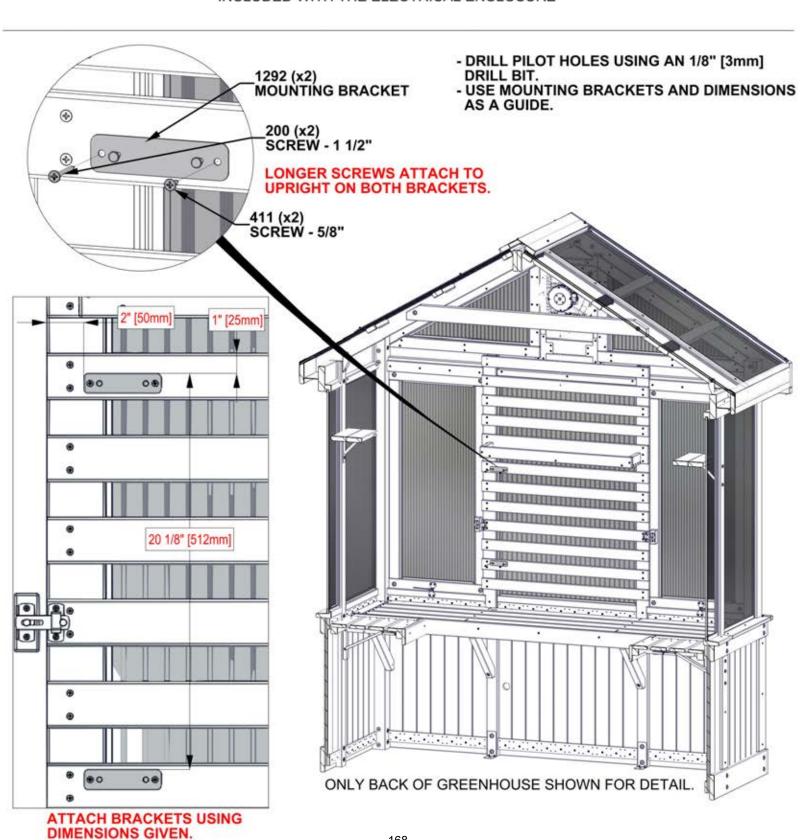


STEP 147 - BACK WALL ASSEMBLY

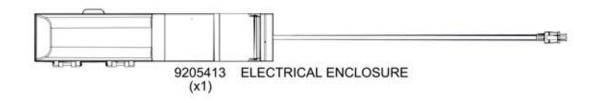
QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK
2	H100411	SCREW PFH 8x5/8 BLK



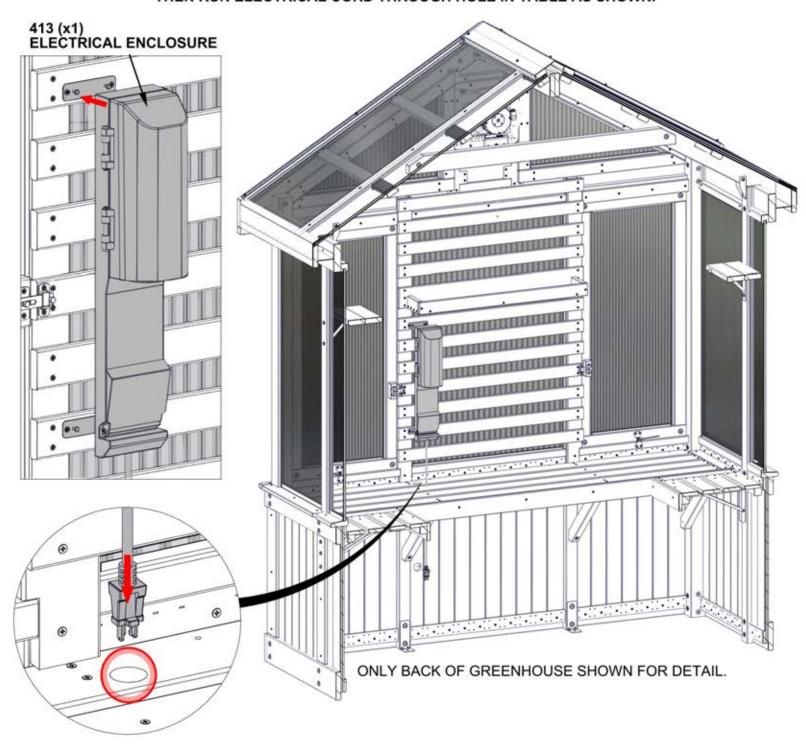
INCLUDED WITH THE ELECTRICAL ENCLOSURE



STEP 148 - BACK WALL ASSEMBLY

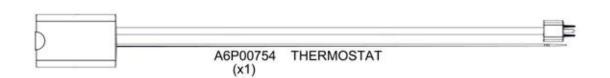


HANG ELECTRICAL ENCLOSURE ON THE MOUNTING BRACKETS, THEN RUN ELECTRICAL CORD THROUGH HOLE IN TABLE AS SHOWN.

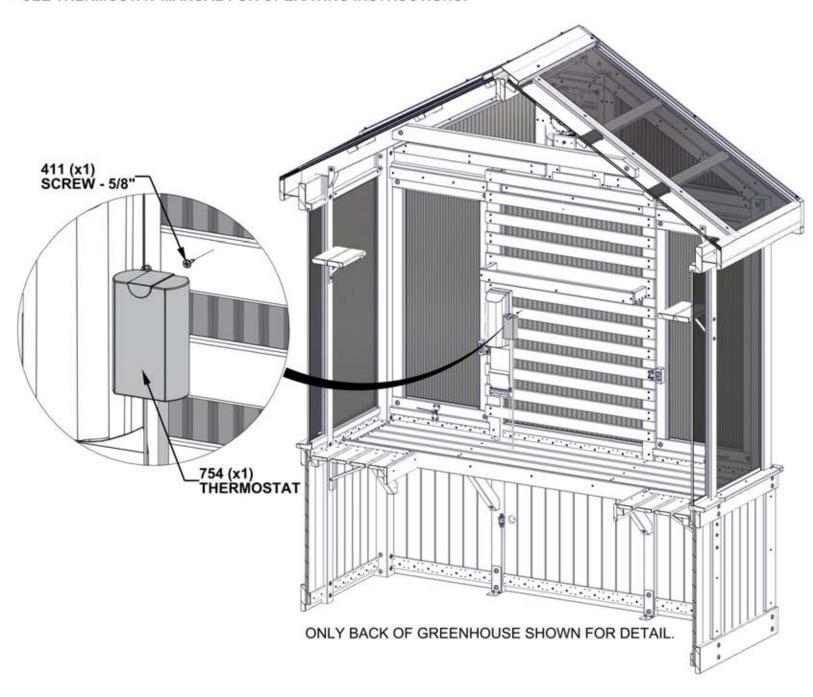


STEP 149 - BACK WALL ASSEMBLY

QTY	PART NUMBER	
1	H100411	SCREW PFH 8x5/8 BLK

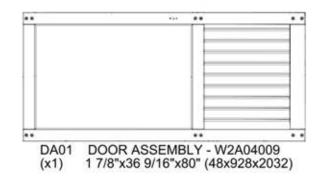


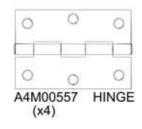
- LOCATE THERMOSTAT IN A DESIRED LOCATION CLOSE TO THE ELECTRICAL ENSLOSURE.
- INSTALL SCREW LEAVING IT PARTIALLY STICKING OUT AND HANG THERMOSTAT.
- HANG THE PROBE IN AN ELEVATED LOCATION.
- SEE THERMOSTAT MANUAL FOR OPERATING INSTRUCTIONS.



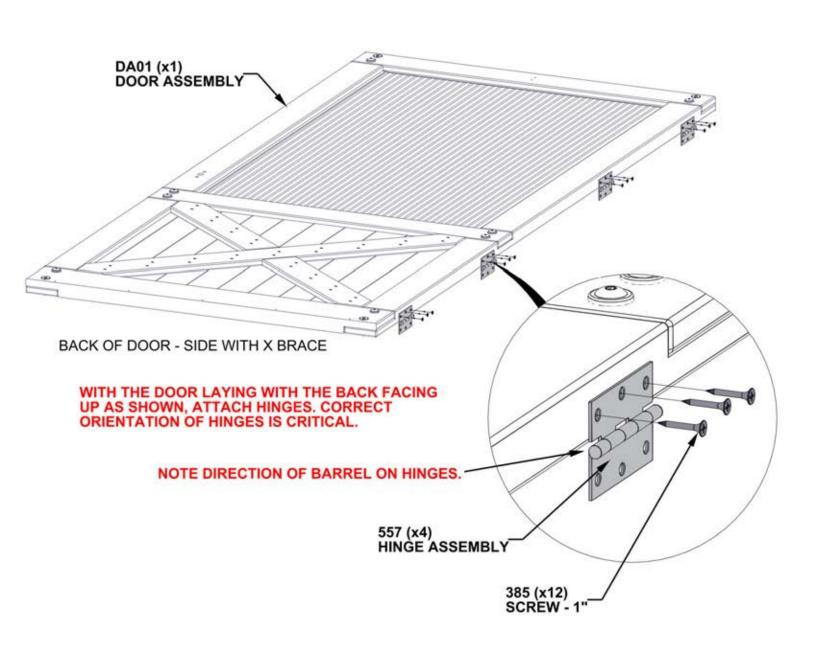
STEP 150 - DOOR ASSEMBLY

[QTY	PART NUMBER	DESCRIPTION
[12	H100385	SCREW PFH 8x1 BLK



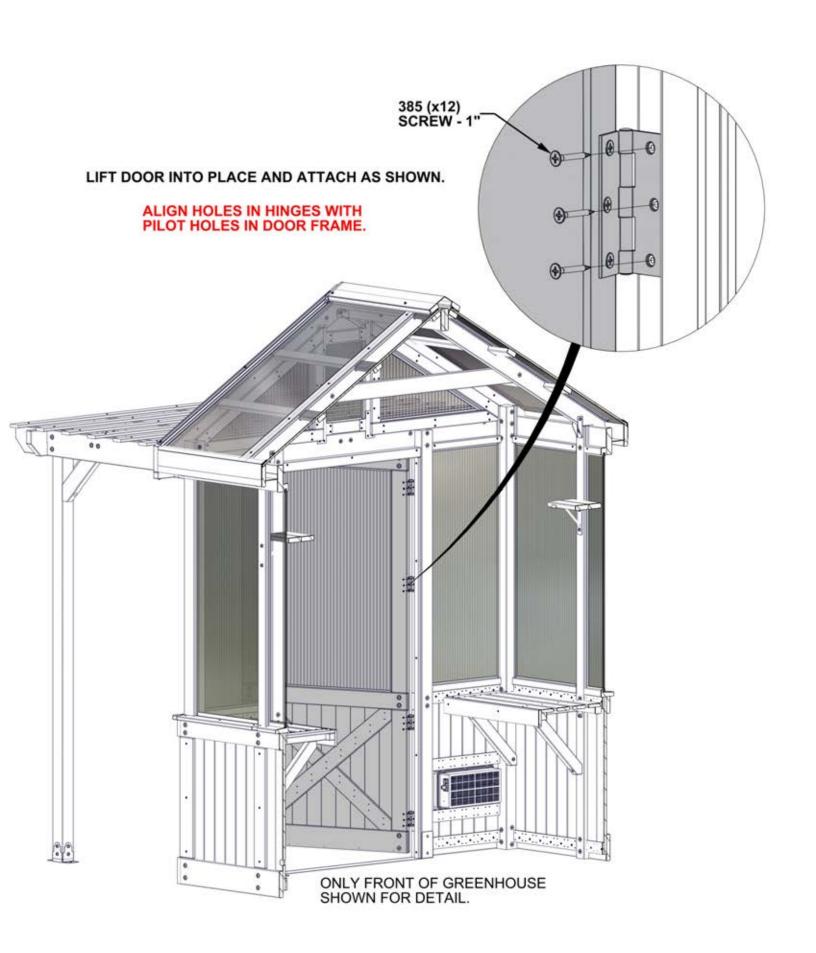


ALIGN PILOT HOLES IN HINGES WITH PILOT HOLES ON DOOR.



STEP 151 - DOOR ASSEMBLY

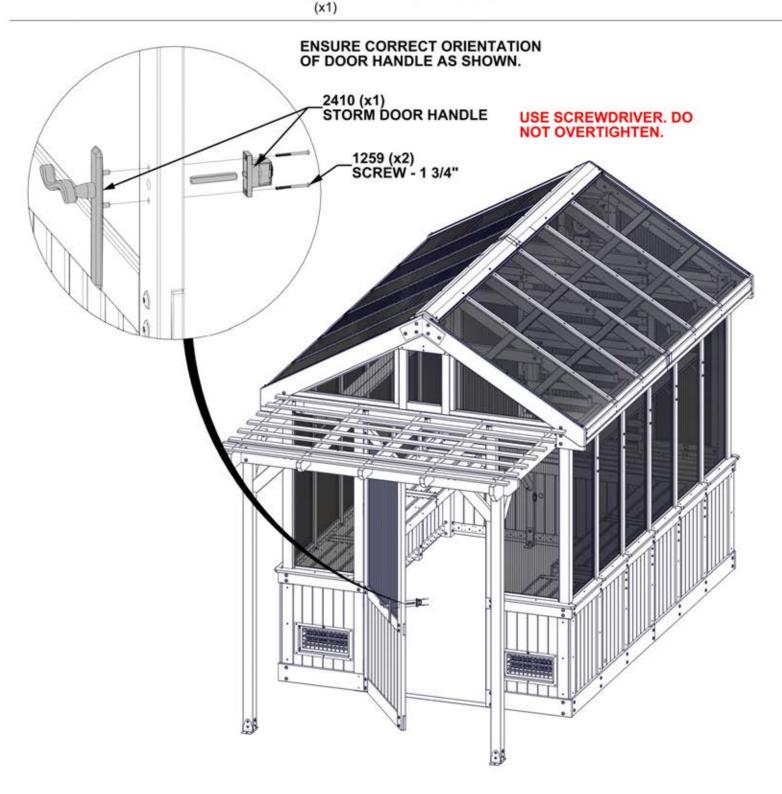
QTYPART NUMBERDESCRIPTION12H100385SCREW PFH 8x1 BLK



STEP 152 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H101259	SCREW POH 8x1 3/4 SS

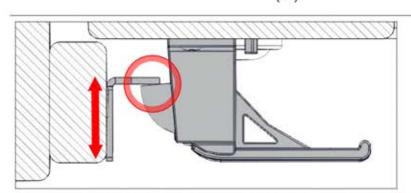


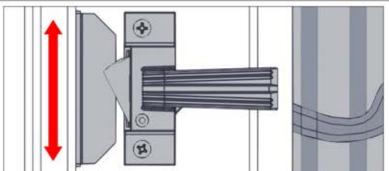


STEP 153 - DOOR ASSEMBLY

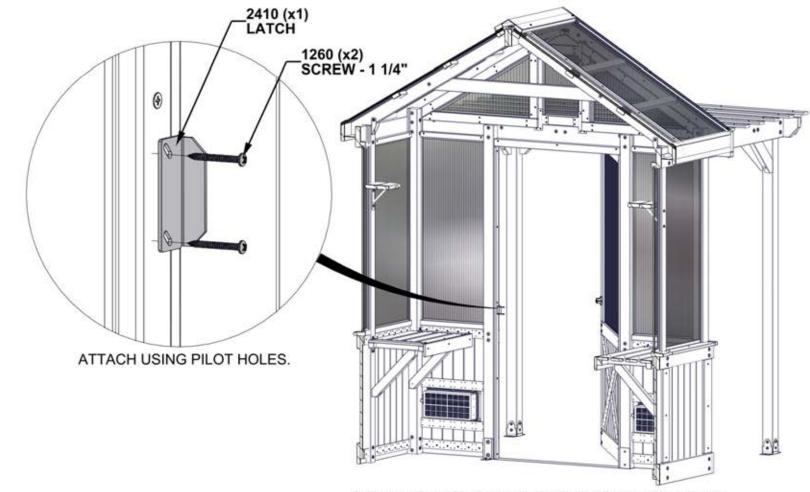
QTY	PART NUMBER	DESCRIPTION
2	H101260	SCREW PRH 8x1 1/4 BLK







WITH THE DOOR SHUT, POSITION THE DOOR LATCH AS SHOWN. ADJUST FRONT TO BACK TO ENSURE THE LATCH MAKES CONTACT AS SHOWN. ADJUST UP AND DOWN TO ENSURE THE LATCH IS CENTERED WITH THE HANDLE AS SHOWN. MARK THE SLOTTED HOLE LOCATIONS AND PRE-DRILL WITH AN 1/8" [3mm] DRILL BIT.

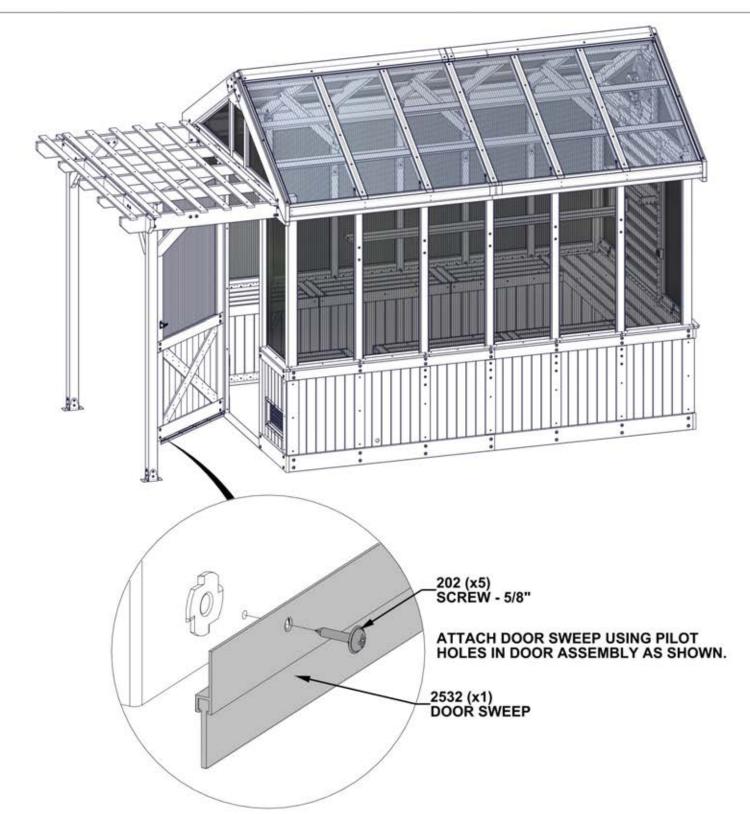


ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

STEP 154 - DOOR ASSEMBLY

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



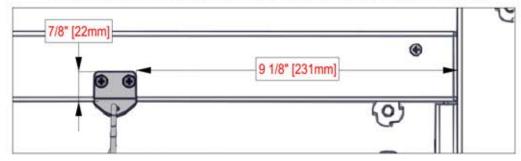


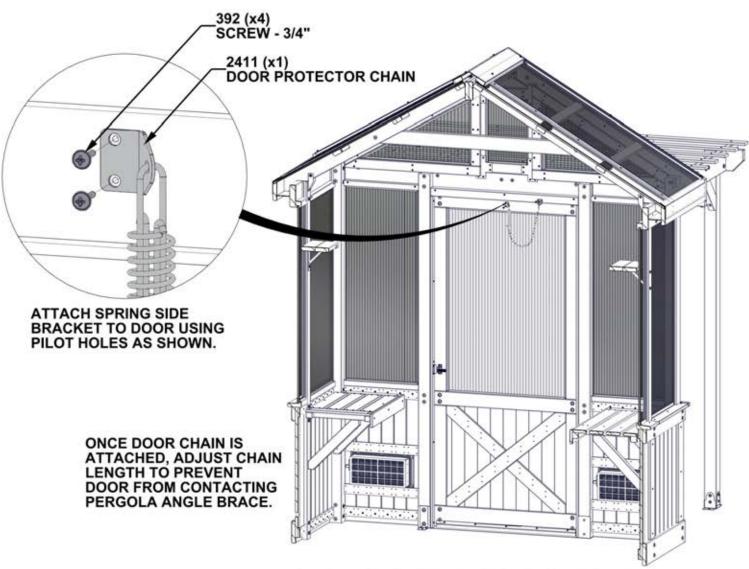


QTY PART NUMBER DESCRIPTION
4 H100392 SCREW PWH 8x3/4 BLK



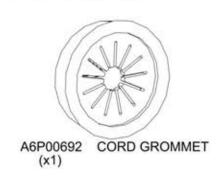
ATTACH DOOR CHAIN IN APROXIMATE LOCATION AS SHOWN.

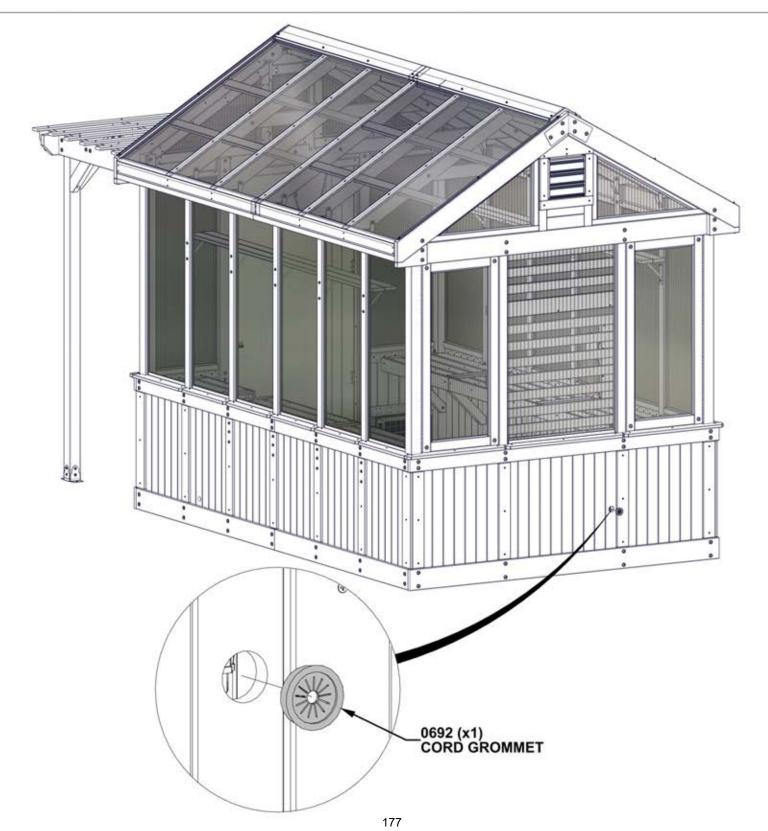




ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

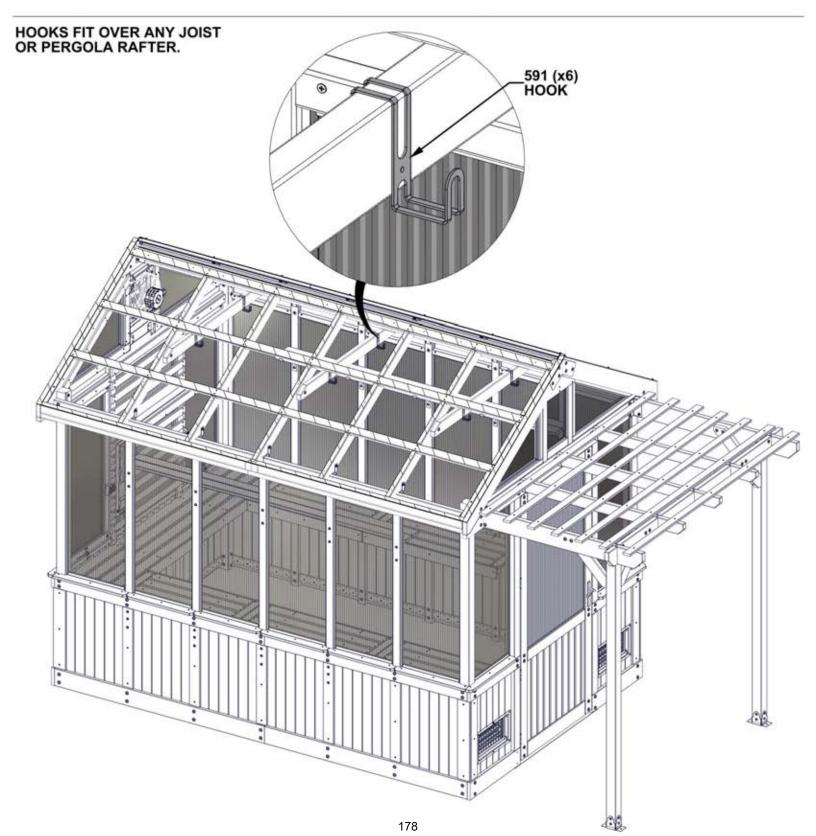
STEP 156 - BACK WALL ASSEMBLY



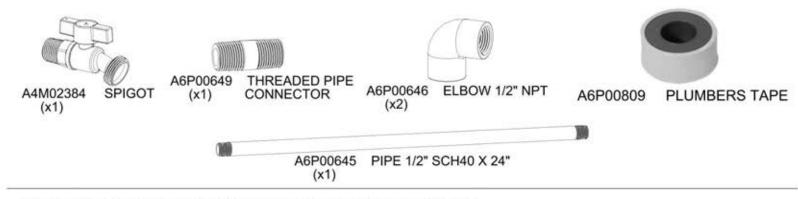


STEP 157 - ROOF ASSEMBLY

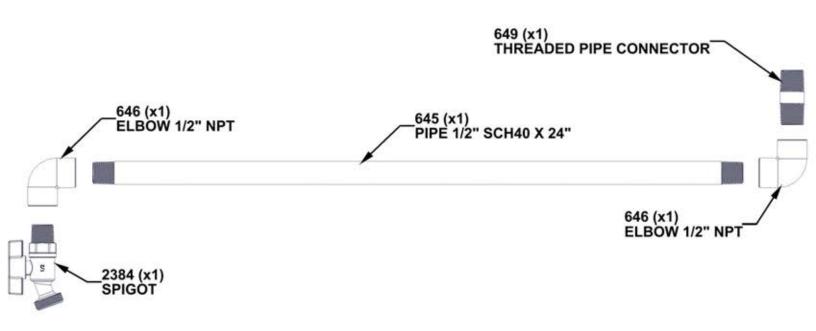


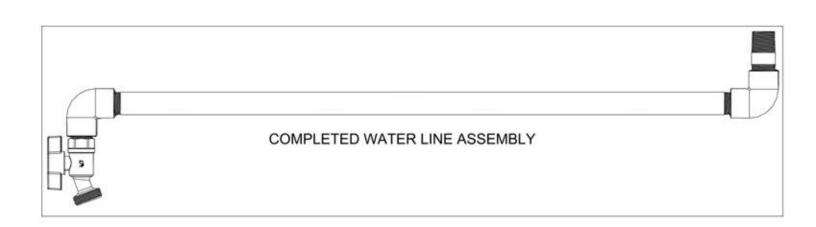


STEP 158 - WATER LINE ASSEMBLY



- USE PLUMBERS TAPE AND WRAP THREADS OF MALE FITTINGS.
- FASTEN FITTINGS TO FORM THE COMPLETED WATER LINE ASSEMBLY BELOW.

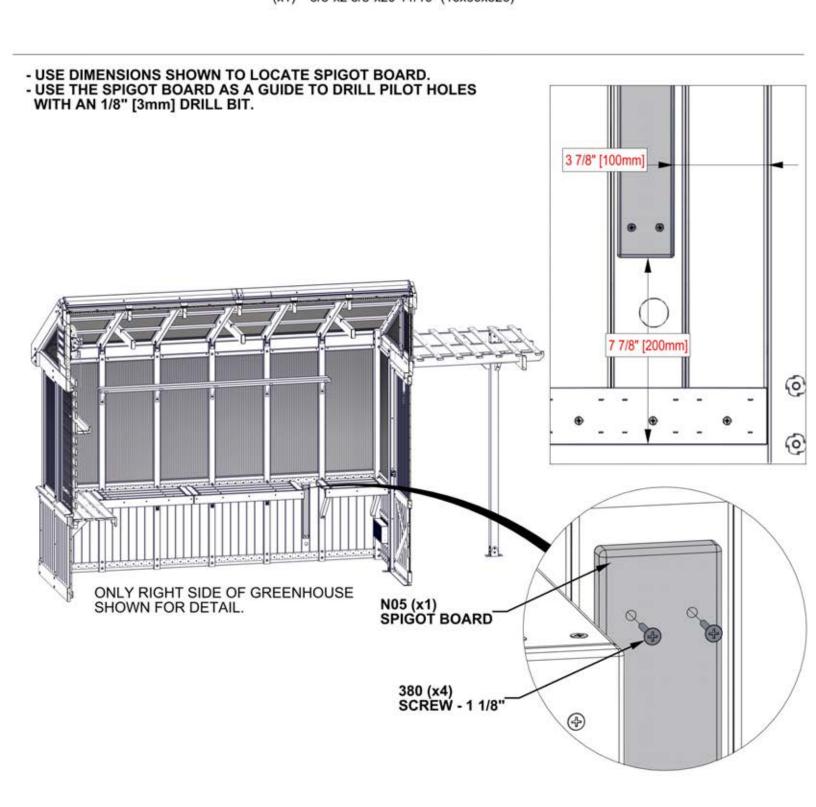




STEP 159 - WATER LINE ASSEMBLY

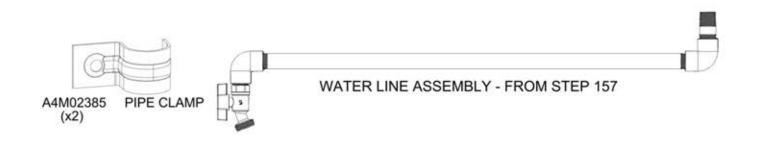
QTY	PART NUMBER	DESCRIPTION
4	H100380	SCREW PFH 8x1 1/8 BLK



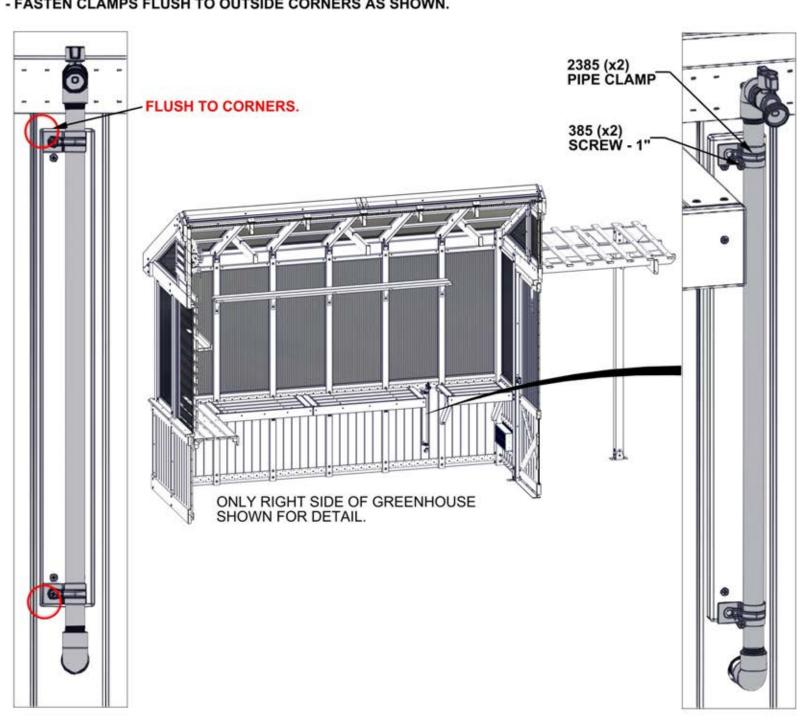


STEP 160 - WATER LINE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100385	SCREW PFH 8x1 BLK



- INSERT WATER LINE ASSEMBLY THROUGH HOLE IN WALL PANEL.
- SECURE WATER LINE TO BOARD FROM PREVIOUS STEP WITH PIPE CLAMPS.
- PRE-DRILL WITH AN 1/8" [3mm] DRILL BIT WITH CLAMPS LINED UP IN POSITION. FASTEN CLAMPS FLUSH TO OUTSIDE CORNERS AS SHOWN.



STEP 161 - WATER LINE ASSEMBLY



A6P00648 THREADED HOSE FITTING (x1)

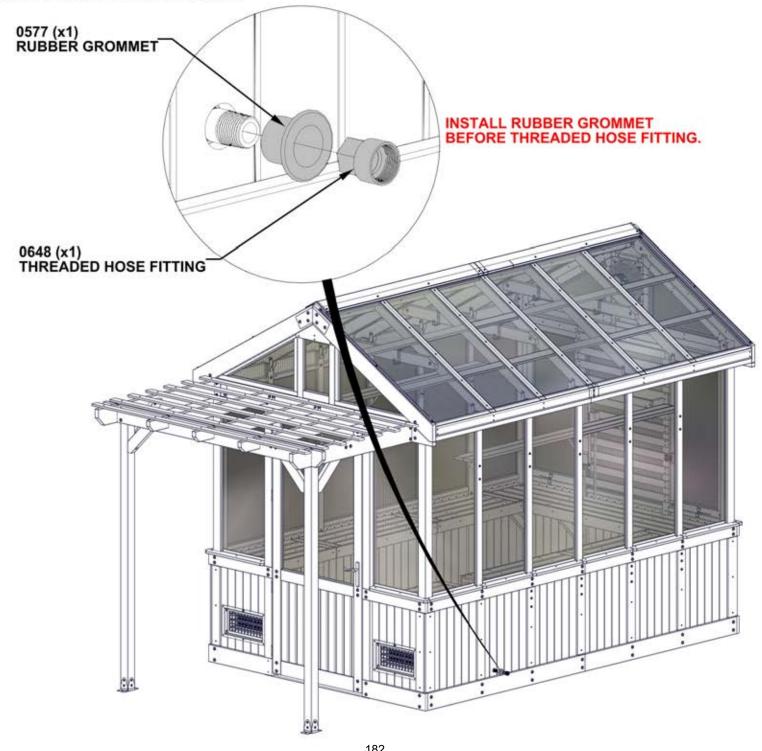


A6P00577 RUBBER GROMMET (x1)



A6P00809 PLUMBERS TAPE

- PUSH RUBBER GROMMET IN HOLE AROUND THE WATER LINE ASSEMBLY FROM PREVIOUS STEPS.
- USE PLUMBERS TAPE AND WRAP THREADS OF MALE FITTINGS.
- FASTEN THREADED HOSE FITTING.

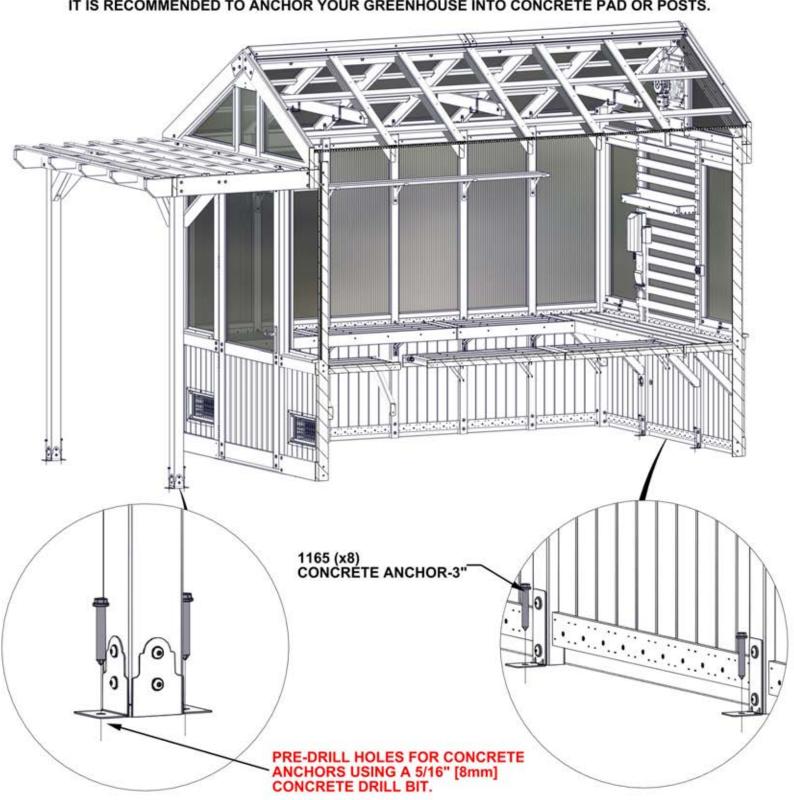


STEP 162 - ANCHORING TO CONCRETE

QTY	PART NUMBER	DESCRIPTION
8	H101165	CONCRETE ANCHOR 3/8x3" BLK

IF GREENHOUSE IS NOT ON A CONCRETE SURFACE, SEE STEP 163 FOR ANCHORING STRUCTURE.

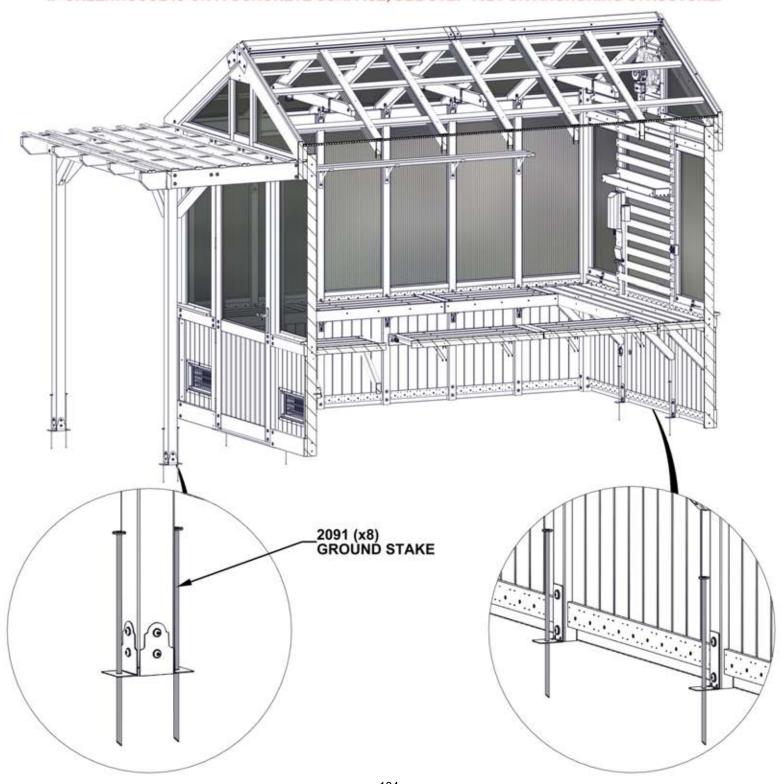
IT IS RECOMMENDED TO ANCHOR YOUR GREENHOUSE INTO CONCRETE PAD OR POSTS.



STEP 163 - ANCHORING IN GROUND



IF GREENHOUSE IS ON A CONCRETE SURFACE, SEE STEP 162 FOR ANCHORING STRUCTURE.



STEP 164 - DOOR ASSEMBLY

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





CENTER ID TAG ON BOARD WITH MEASUREMENTS GIVEN.

