



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

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

9x6 POPPY GREENHOUSE

MODEL # : 2504295

For Horticulture Use Only



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



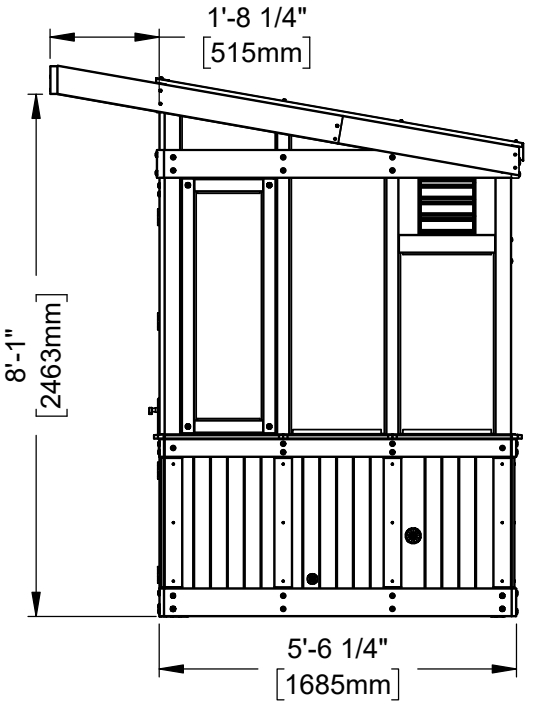
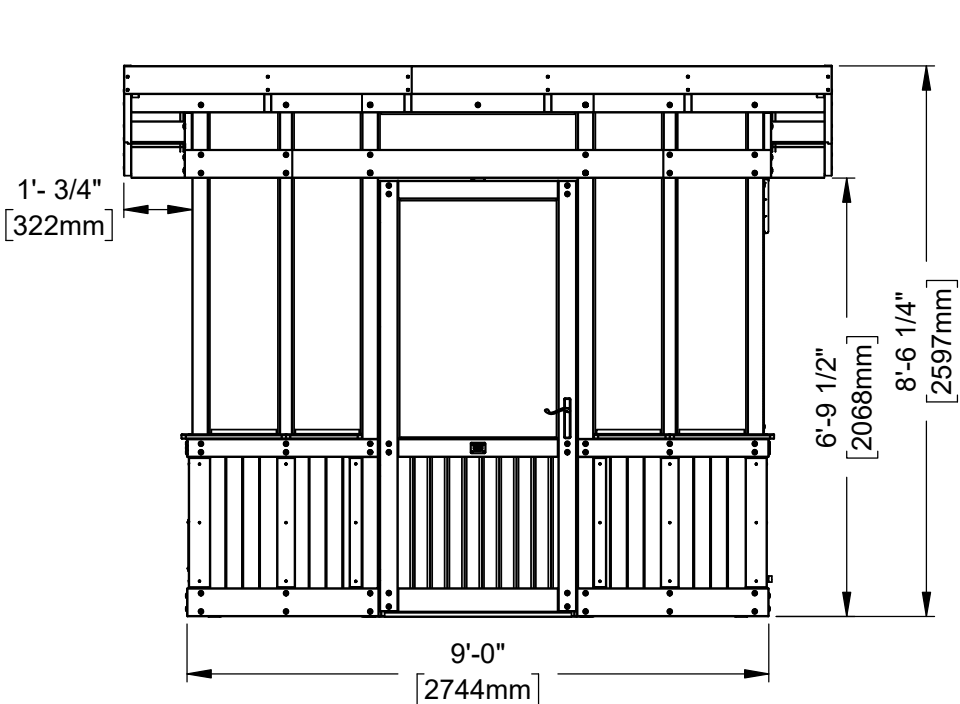
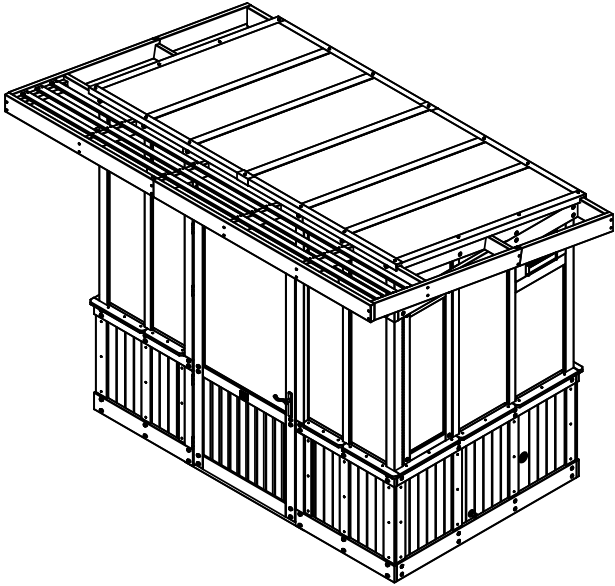
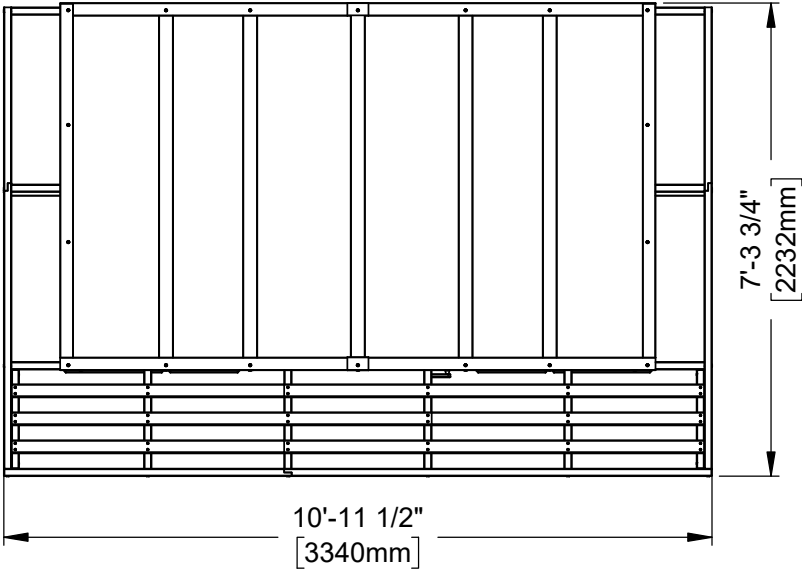
EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS
DOWNLOAD THE FREE APP



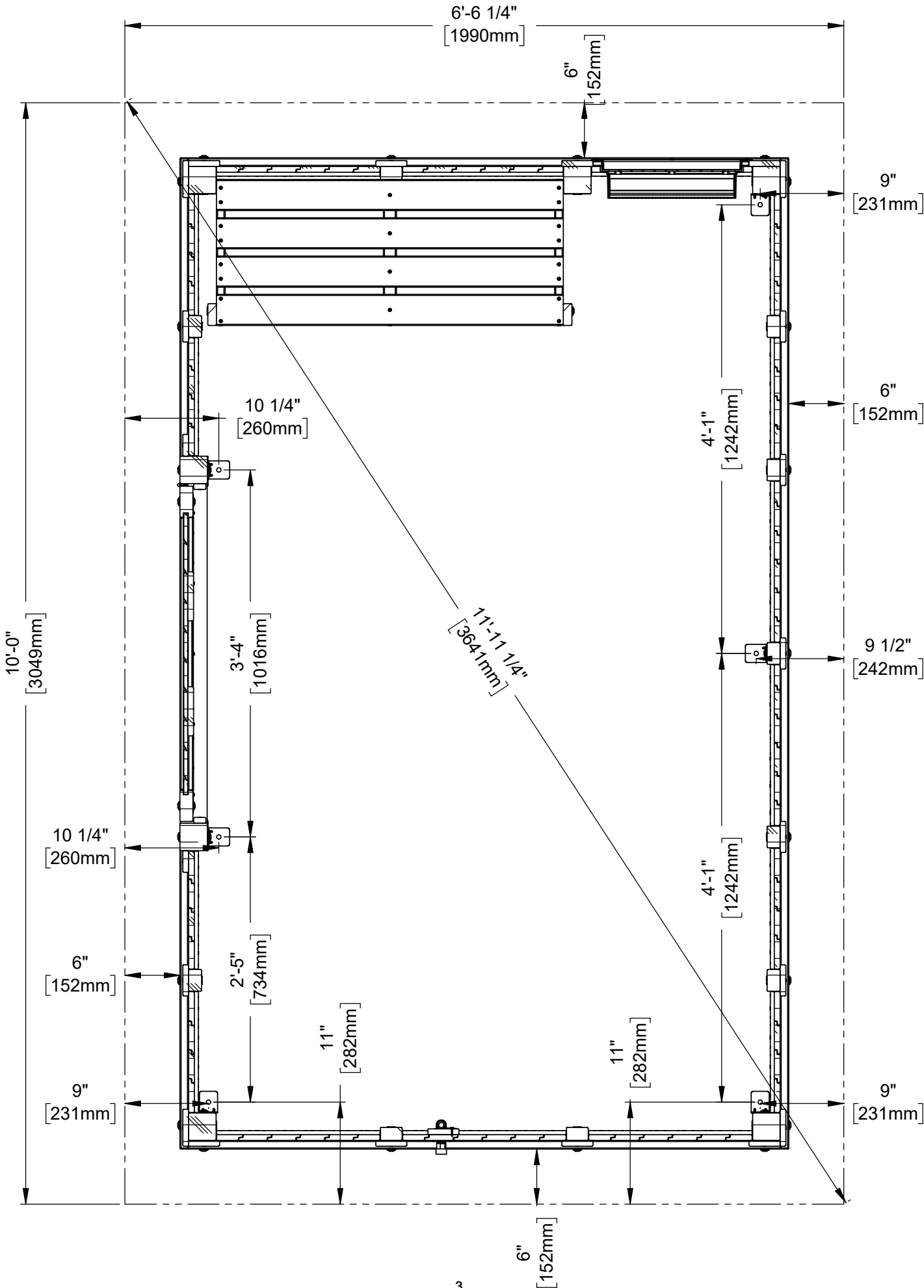
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

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

1. Check you local building and city codes for permit requirements or restrictions, including any Home Owner's Association (HOA) restrictions.
2. 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
 - For recommended area for site preparation see ANCHORING LAYOUT page
3. Before preparing your site - double check for underground utilities (ex: gas, cable, or sprinkler lines)
4. 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.
5. Permanently Anchoring your Greenhouse:
 - The hardware to mount your greenhouse permanently to a concrete surface is included. This is the recommended anchoring method.
 - The hardware to mount your greenhouse into a ground surface, such as through gravel into the ground, is included.
 - It is NOT recommended to set your greenhouse directly on soil or grass as this will shorten the lifespan of your greenhouse.
 - The hardware to mount the greenhouse to a wood deck is NOT included and will need to be purchased separately. You must ensure there is ample structural support under the deck before permanently attaching.

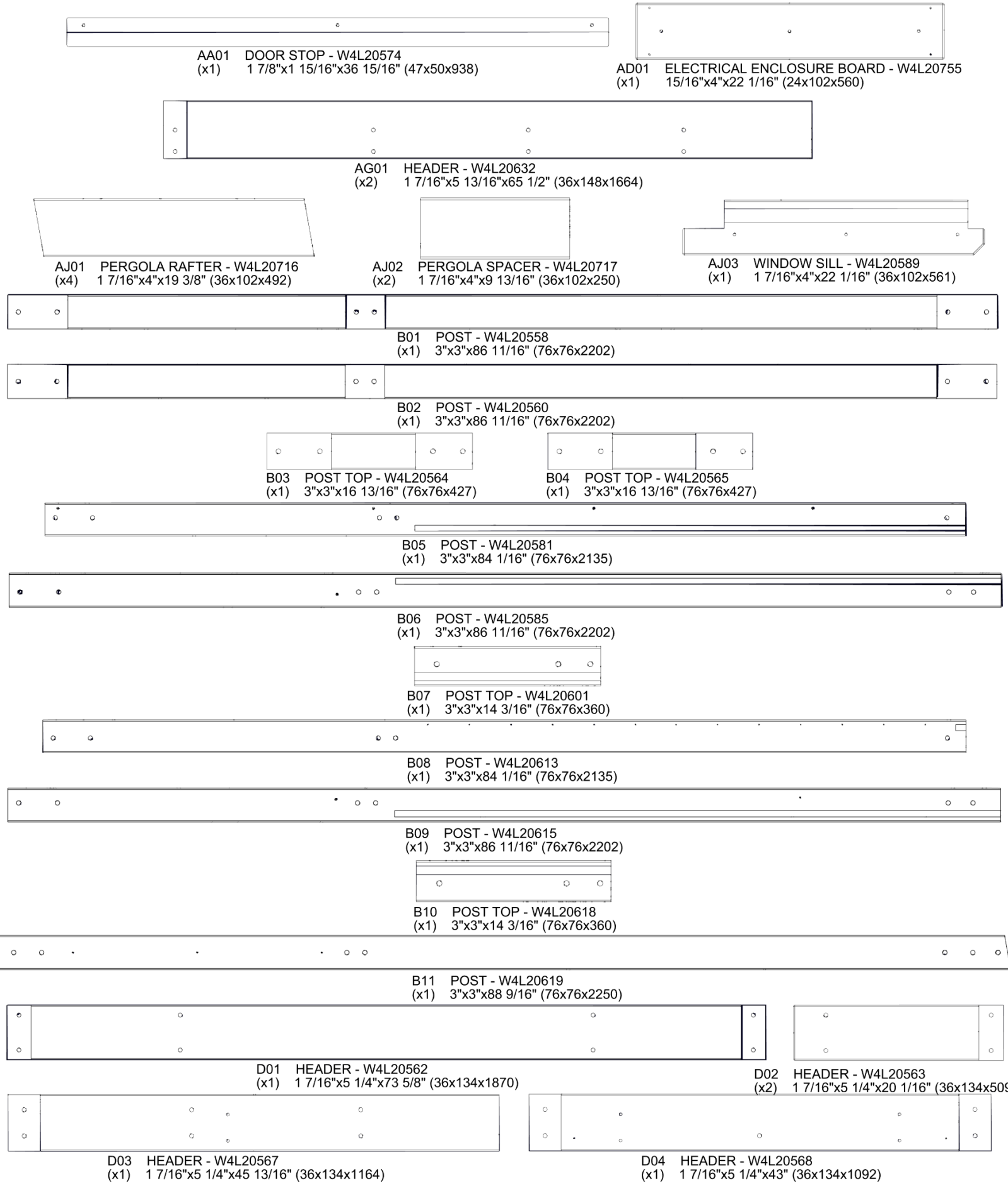


OWNER'S MANUAL - ANCHORING LAYOUT



OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)



OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)



D05 HEADER - W4L20579
(x1) 1 7/16"x5 1/4"x45 13/16" (36x134x1164)



D06 HEADER - W4L20583
(x1) 1 7/16"x5 1/4"x64 7/16" (36x134x1637)



D07 HEADER - W4L20595
(x1) 1 7/16"x5 1/4"x65 9/16" (36x134x1666)



D08 HEADER - W4L20616
(x1) 1 7/16"x5 1/4"x64 7/16" (36x134x1637)



D09 HEADER - W4L20617
(x1) 1 7/16"x5 1/4"x65 9/16" (36x134x1666)



D10 WINDOW FRAME - W4L20629
(x2) 1 7/16"x4 3/16"x11 7/16" (36x106x290)



D11 FASCIA - W4L20718
(x2) 1 7/16"x5 1/4"x35 1/2" (36x134x902)



D12 FASCIA - W4L20719
(x1) 1 7/16"x5 1/4"x53 13/16" (36x134x1367)



D13 FASCIA - W4L20720
(x1) 1 7/16"x5 1/4"x53 13/16" (36x134x1367)



D14 FASCIA - W4L20721
(x1) 1 7/16"x5 1/4"x53 7/16" (36x134x1358)



D15 FASCIA - W4L20722
(x1) 1 7/16"x5 1/4"x79 7/16" (36x134x2018)



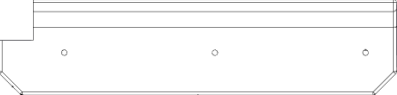
E01 WINDOW SILL - W4L20569
(x2) 1 7/16"x3 3/8"x19 7/16" (36x86x493)



E02 WINDOW SILL - W4L20570
(x2) 1 7/16"x3 3/8"x19 7/16" (36x86x493)



E03 WINDOW SILL - W4L20572
(x1) 1 7/16"x3 3/8"x14 1/8" (36x86x358)



E04 WINDOW SILL - W4L20573
(x1) 1 7/16"x3 3/8"x14 1/8" (36x86x358)



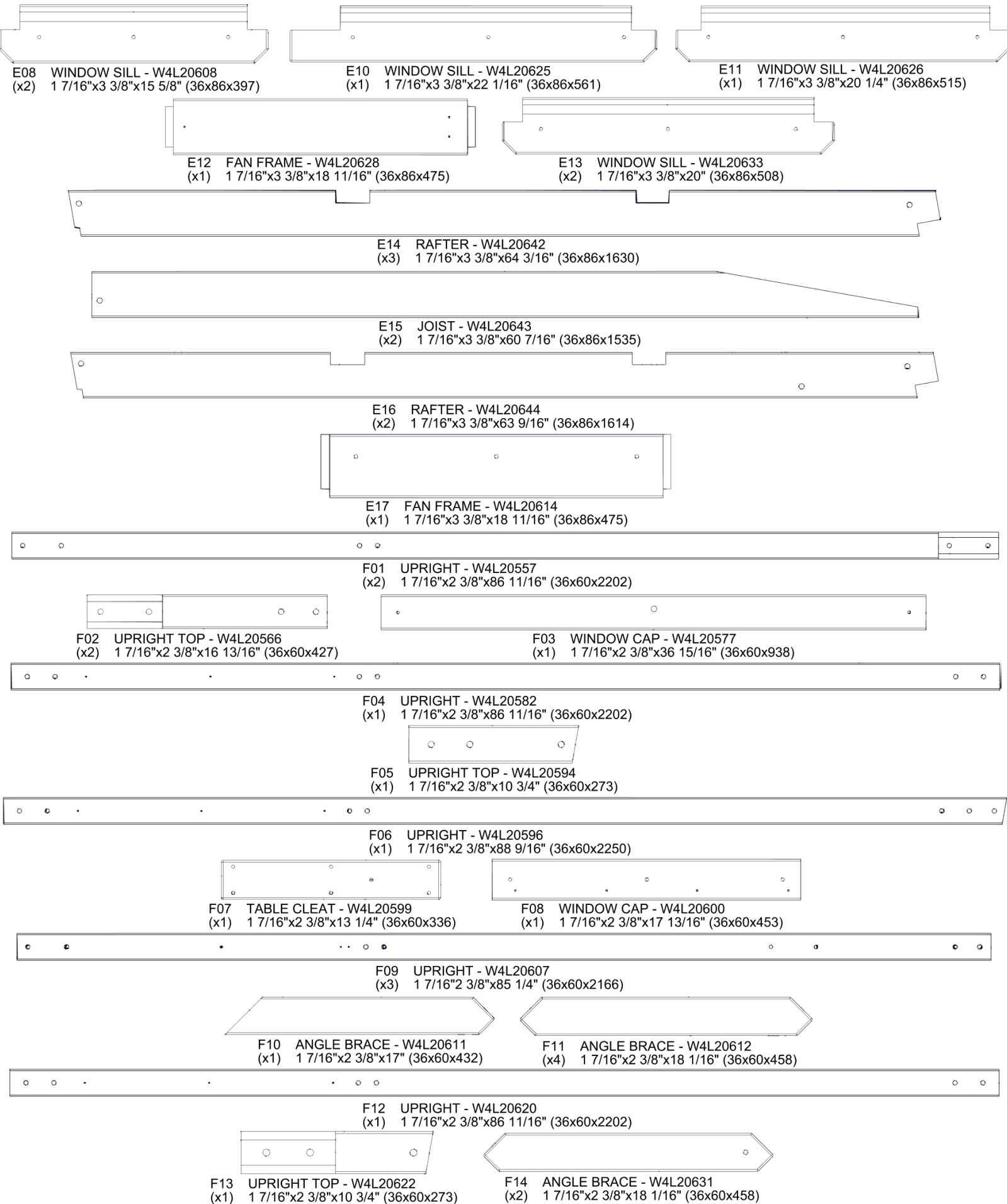
E05 WINDOW SILL - W4L20587
(x1) 1 7/16"x3 3/8"x20 1/4" (36x86x515)



E06 WINDOW SILL - W4L20588
(x2) 1 7/16"x3 3/8"x22 1/16" (36x86x561)

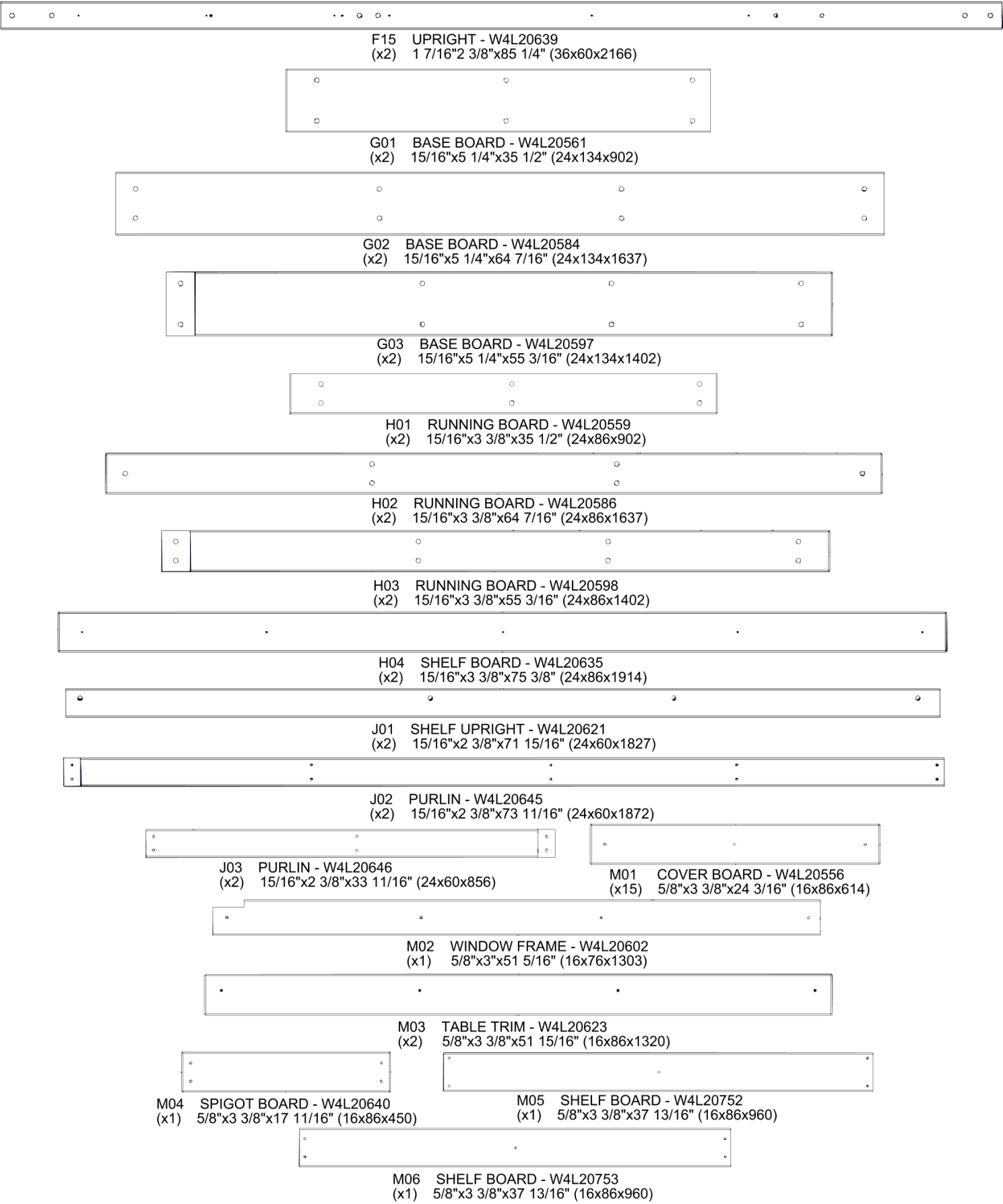
OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)



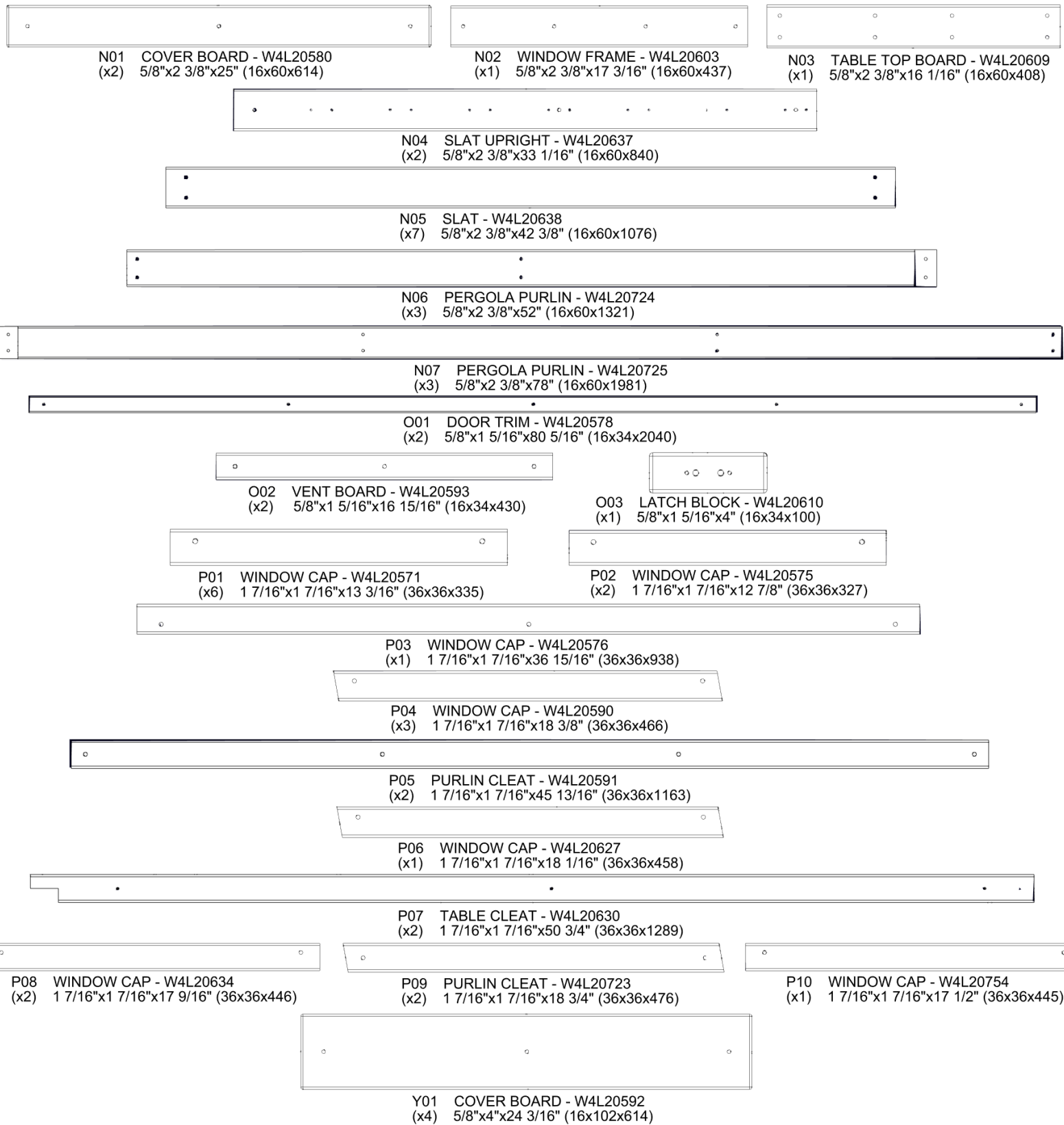
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WOOD COMPONENTS (NOT TO SCALE)



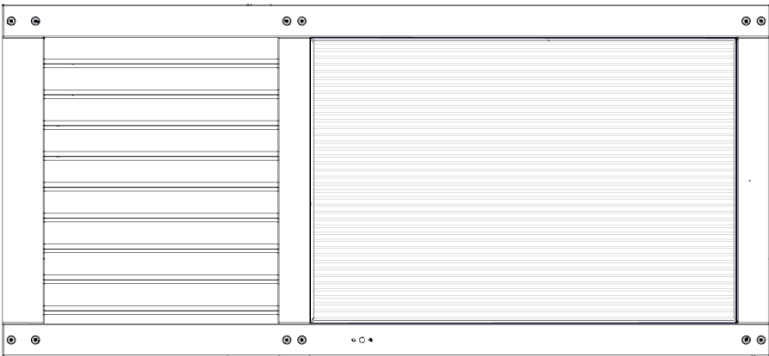
OWNER'S MANUAL - PARTS IDENTIFICATION

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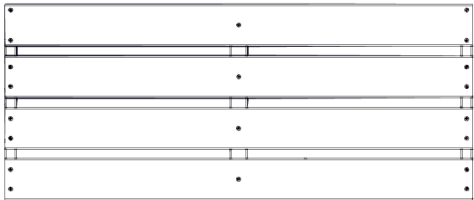


OWNER'S MANUAL - PARTS IDENTIFICATION

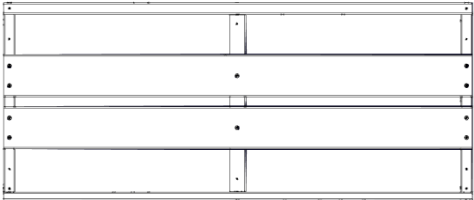
WOOD COMPONENTS (NOT TO SCALE)



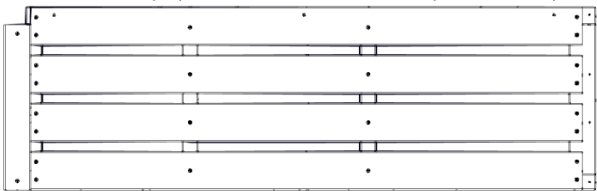
DA01 DOOR ASSEMBLY - W2A04009
(x1) 1 7/8"x36 9/16"x80" (48x928x2032)



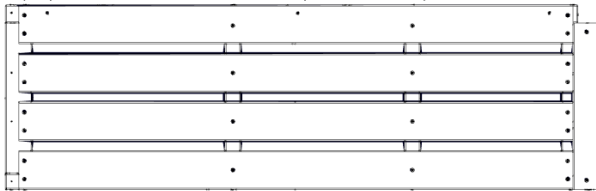
SH01 SHELF ASSEMBLY - W2A04437
(x3) 3"x15 7/8"x37 13/16" (76x404x960)



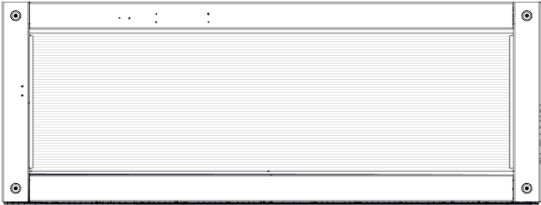
SH02 SHELF ASSEMBLY - W2A04446
(x1) 3"x15 7/8"x37 13/16" (76x404x960)



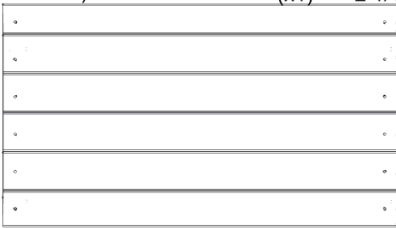
TB01 TABLE ASSEMBLY - W2A04439
(x1) 2 1/16"x16 1/16"x51 15/16" (52x408x1319)



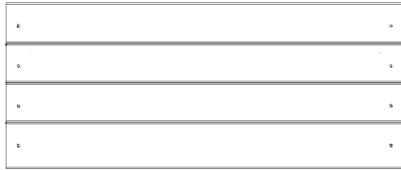
TB02 TABLE ASSEMBLY - W2A04444
(x1) 2 1/16"x16 1/16"x51 15/16" (52x408x1319)



WA01 WINDOW ASSEMBLY - W2A04438
(x1) 1 7/8"x17 1/2"x47 3/16" (48x444x1198)



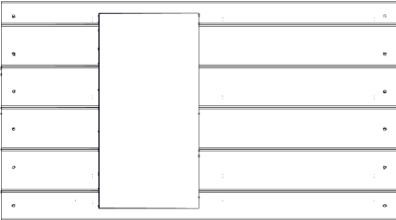
WP01 WALL PANEL - W2A04433
(x2) 1 1/16"x17 13/16"x31 9/16" (27x453x801)



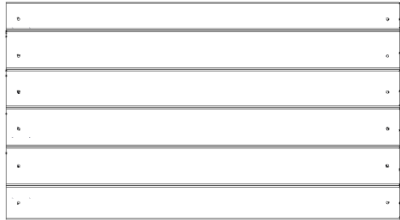
WP02 WALL PANEL - W2A04434
(x6) 1 1/16"x13 3/16"x31 9/16" (27x335x801)



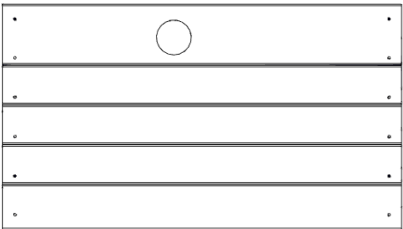
WP03 WALL PANEL - W2A04435
(x2) 1 1/16"x12 7/8"x31 9/16" (27x327x801)



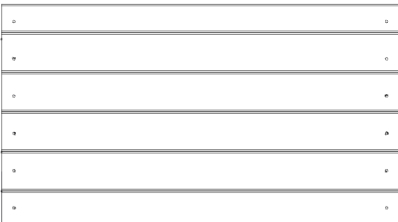
WP04 WALL PANEL - W2A04436
(x1) 1 1/16"x17 1/2"x31 9/16" (27x445x801)



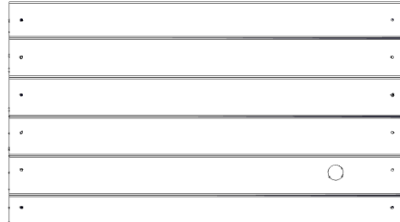
WP05 WALL PANEL - W2A04440
(x1) 1 1/16"x17 1/2"x31 9/16" (27x445x801)



WP06 WALL PANEL - W2A04441
(x1) 1 1/16"x17 13/16"x31 9/16" (27x453x801)



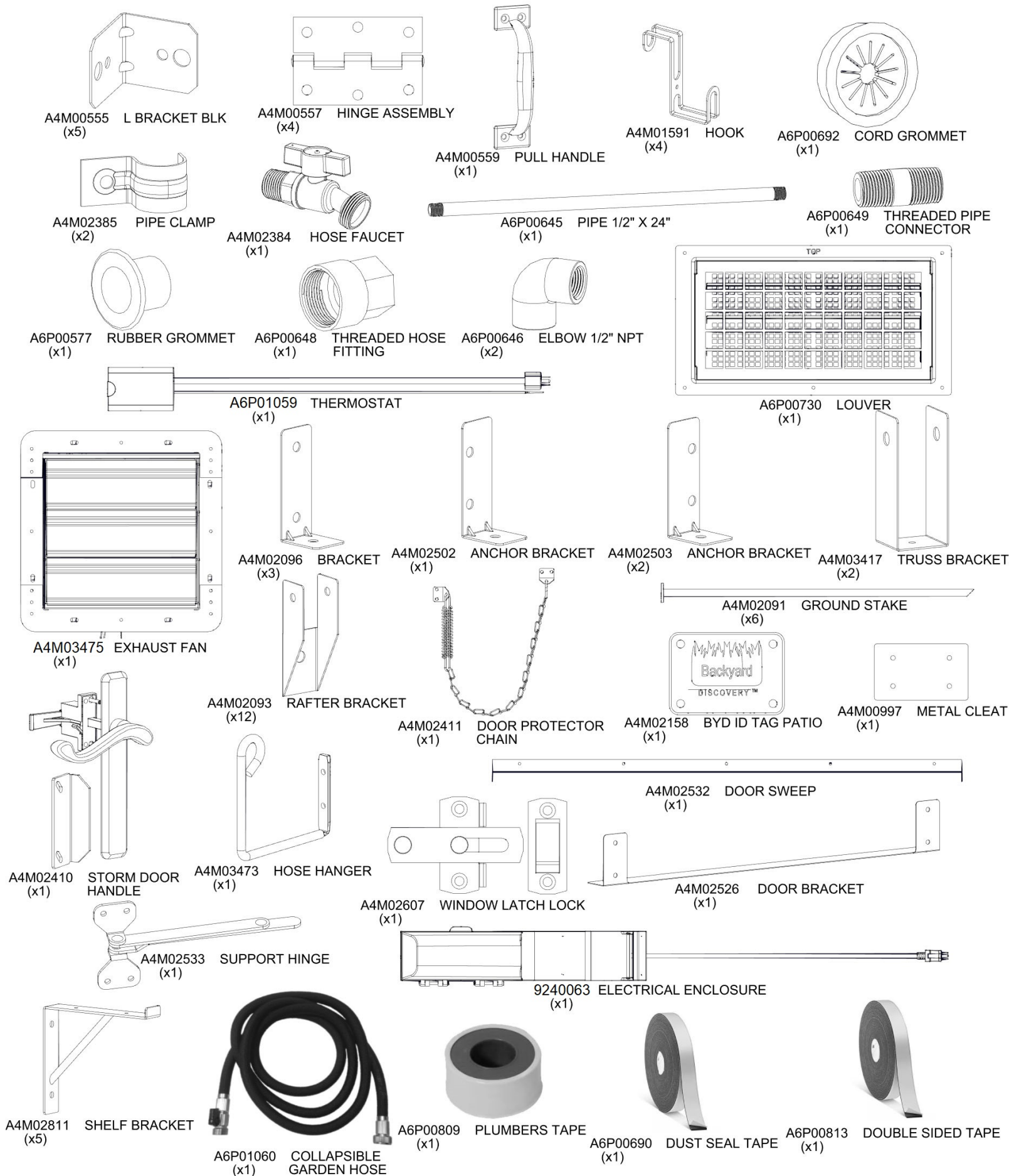
WP07 WALL PANEL - W2A04443
(x2) 1 1/16"x17 9/16"x31 9/16" (27x446x801)



WP08 WALL PANEL - W2A04447
(x1) 1 1/16"x17 13/16"x31 9/16" (27x453x801)

OWNER'S MANUAL - PARTS IDENTIFICATION

ACCESSORY COMPONENTS (NOT TO SCALE)

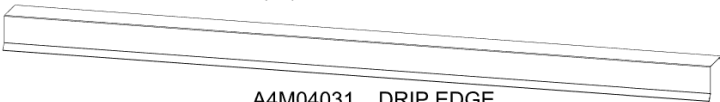


OWNER'S MANUAL - PARTS IDENTIFICATION

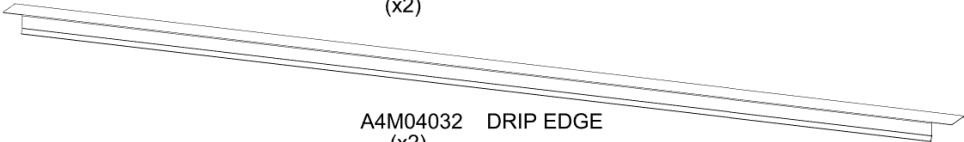
ACCESSORY COMPONENTS (NOT TO SCALE)



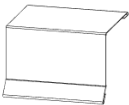
A4M04033 SPLICE COVER
(x5)



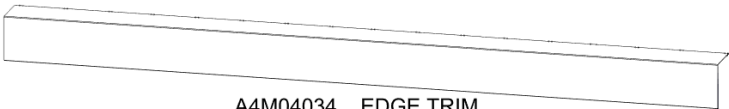
A4M04031 DRIP EDGE
(x2)



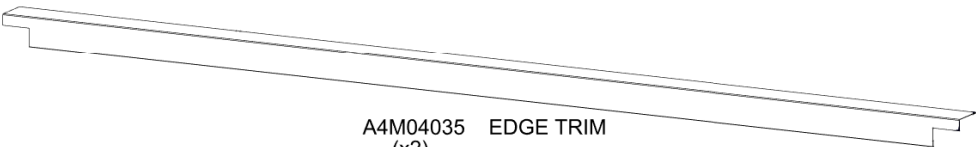
A4M04032 DRIP EDGE
(x2)



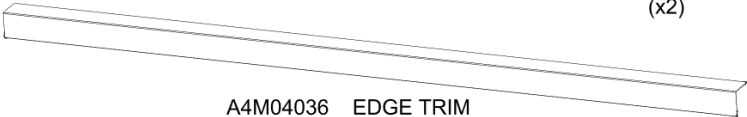
A4M03419 DRIP EDGE SPLICE
(x1)



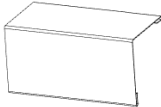
A4M04034 EDGE TRIM
(x2)



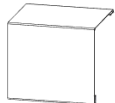
A4M04035 EDGE TRIM
(x2)



A4M04036 EDGE TRIM
(x2)



A4M03423 EDGE TRIM SPLICE
(x1)



A4M03424 EDGE TRIM SPLICE
(x1)



A6P01009 POLY SHEET
(x1)



A6P01025 POLY SHEET
(x3)



A6P01068 POLY SHEET
(x2)



A6P01069 POLY SHEET
(x2)



A6P01072 POLY SHEET
(x1)



A6P01074 POLY SHEET
(x4)



A6P01076 POLY SHEET
(x4)



A6P01077 POLY SHEET
(x2)



A6P01085 POLY SHEET
(x1)



A6P01087 POLY SHEET
(x1)



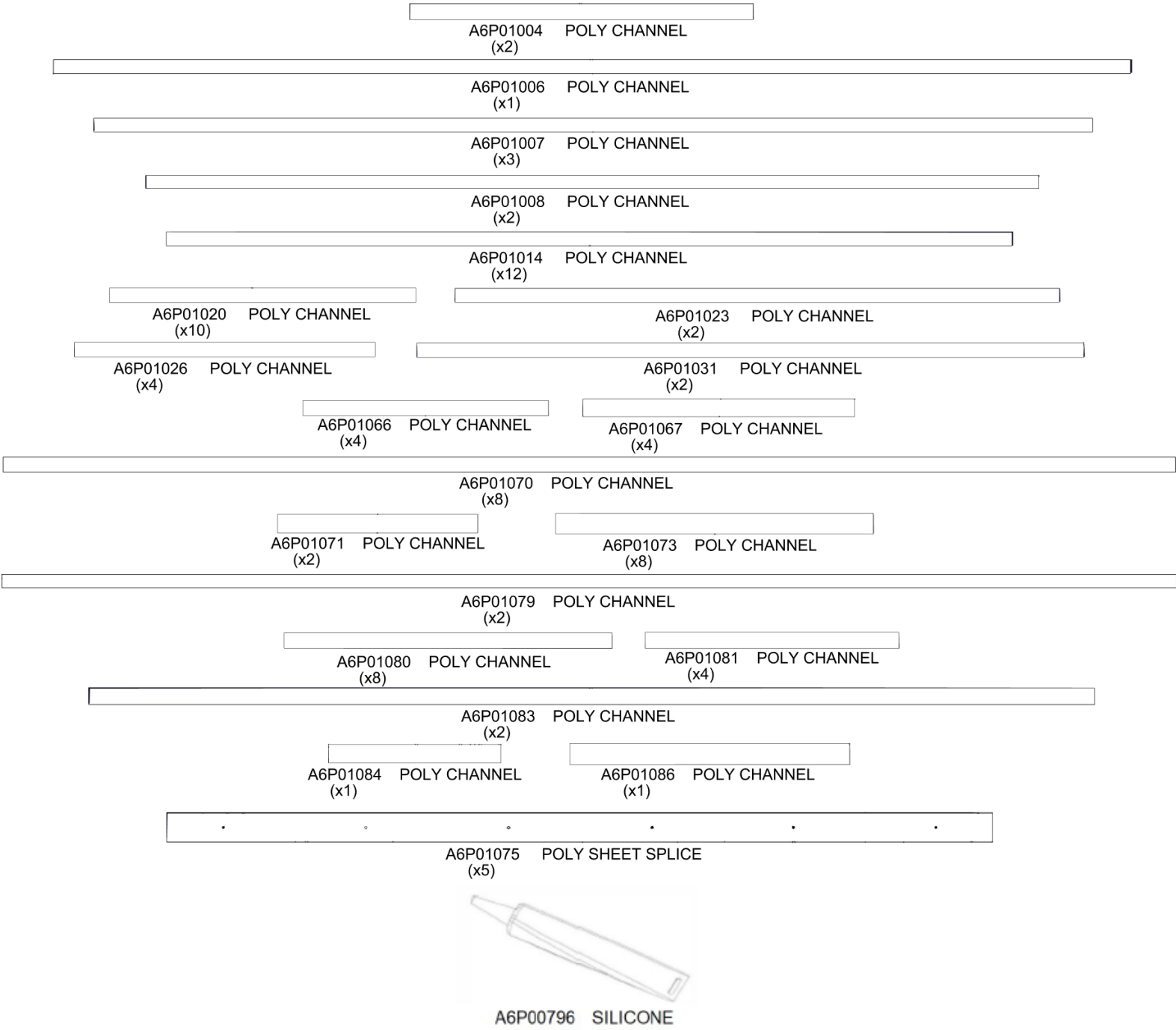
A6P01088 POLY SHEET
(x1)



A6P01089 POLY SHEET
(x1)

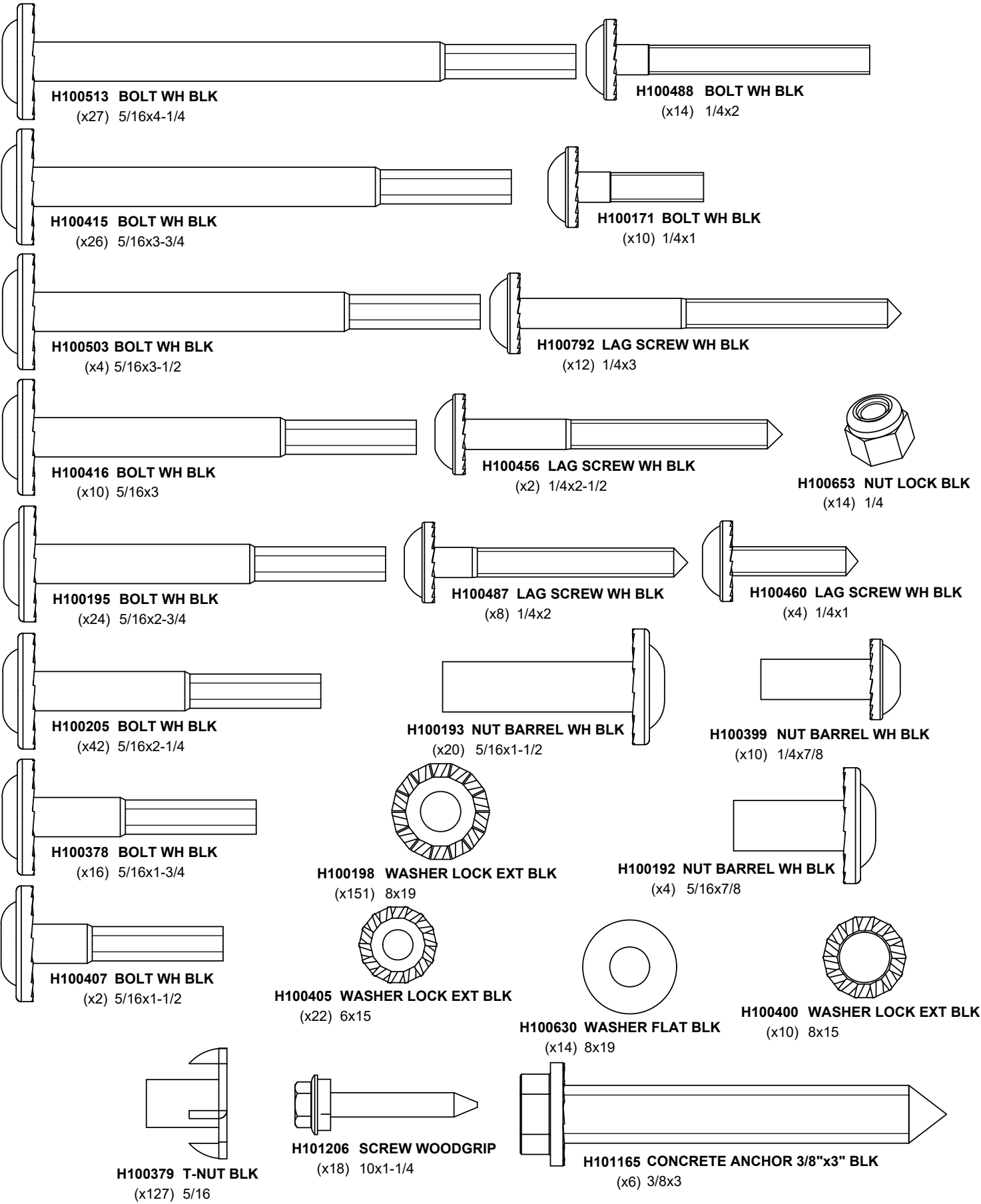
OWNER'S MANUAL - PARTS IDENTIFICATION

ACCESSORY COMPONENTS (NOT TO SCALE)



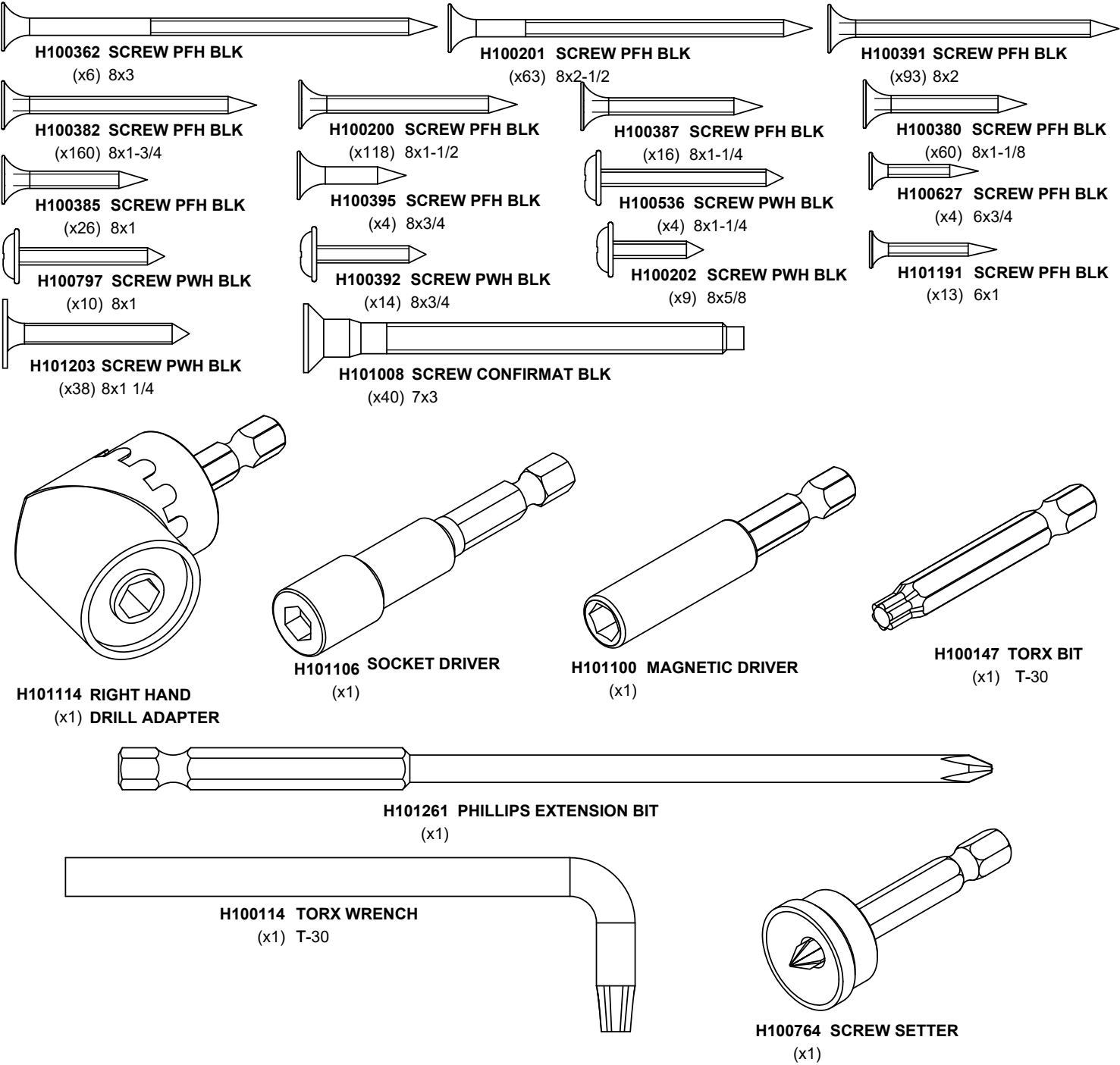
OWNER'S MANUAL - PARTS IDENTIFICATION

HARDWARE COMPONENTS



OWNER'S MANUAL - PARTS IDENTIFICATION

HARDWARE COMPONENTS



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:

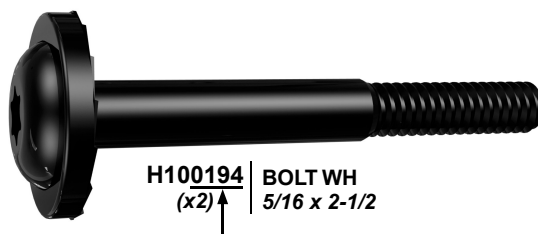
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD OR STEP 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 (e.g. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill
or Electric Drill



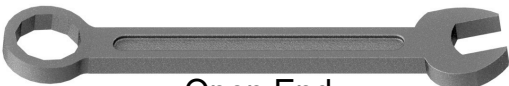
Drill
Attachments:
Phillips Head



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



Phillips Screw Driver



Open End
Wrenches
1/2" & 9/16"



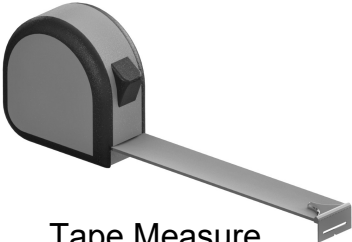
3/8" Drive Ratchet, 1/2" &
7/16" STD Sockets 1/2" & 7/16"
Deep Sockets



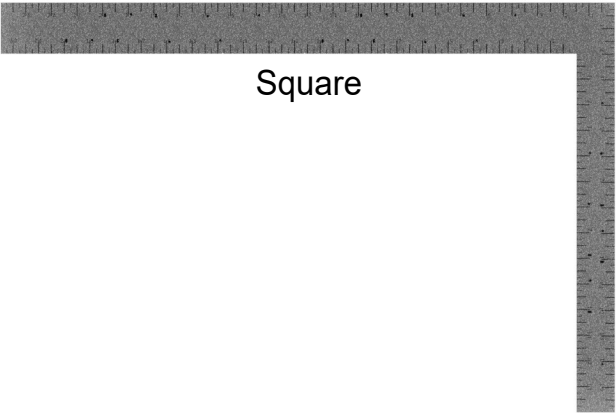
Claw Hammer



Rubber Mallet
- Optional



Tape Measure



Square





Level 24"

PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD



There are several types of assembly instructions available to you.

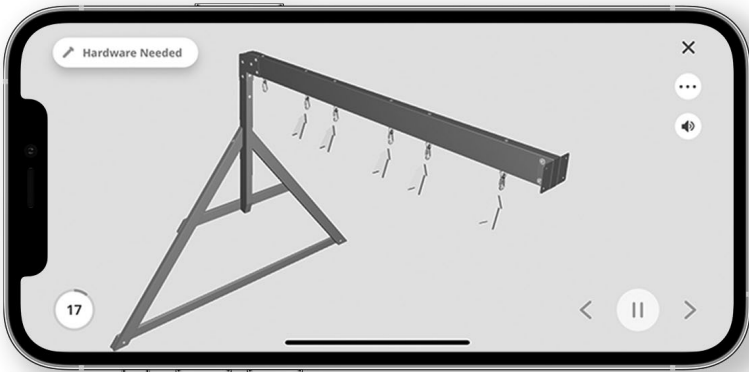
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

Download the BILT app
before you begin





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 4 - BACK WALL ASSEMBLY

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



AG01 HEADER - W4L20632
(x2) 1 7/16"x5 13/16"x65 1/2" (36x148x1664)



H03 RUNNING BOARD - W4L20598
(x2) 15/16"x3 3/8"x55 3/16" (24x86x1402)



F09 UPRIGHT - W4L20607
(x3) 1 7/16"x2 3/8"x85 1/4" (36x60x2166)

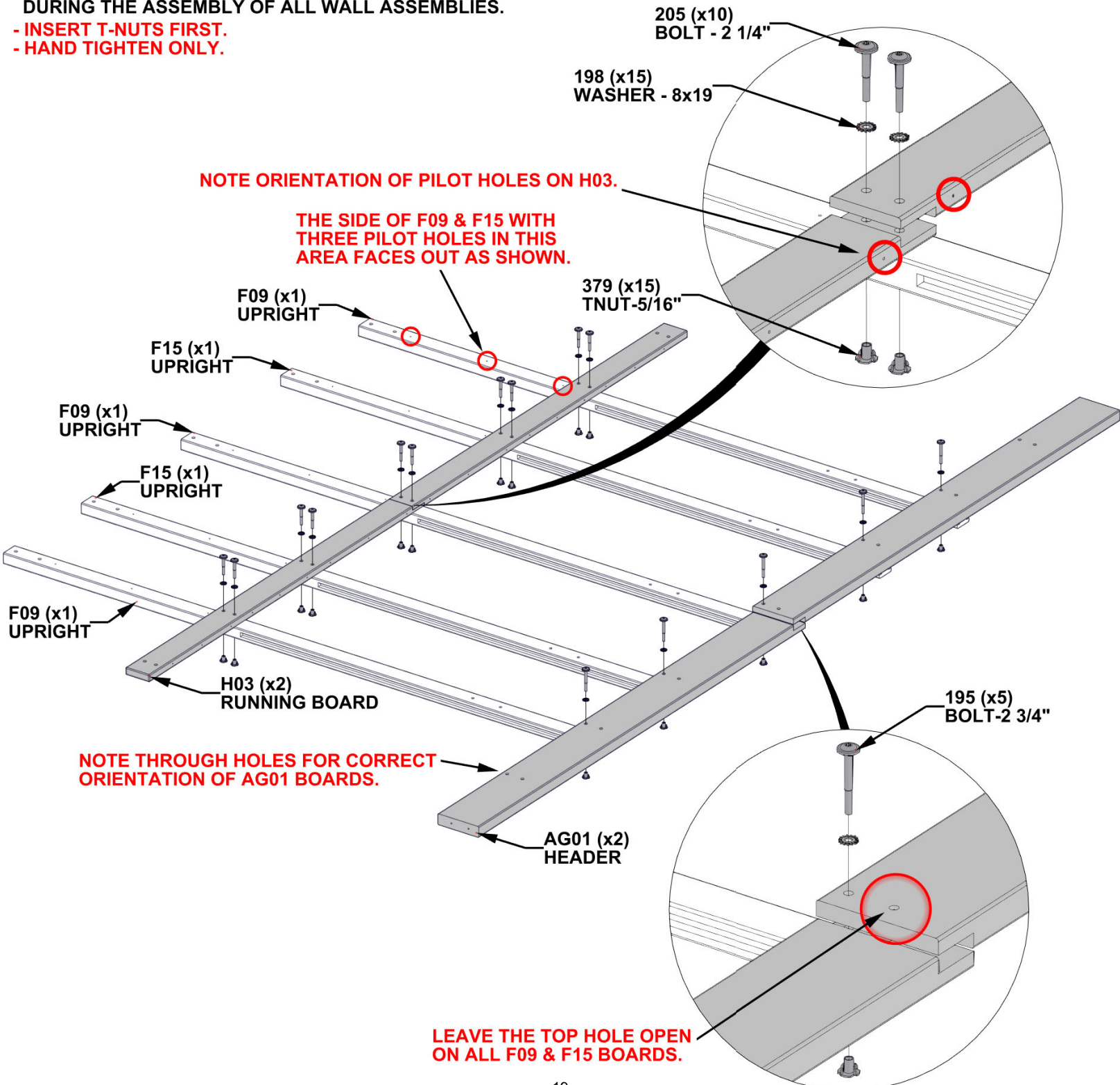


F15 UPRIGHT - W4L20639
(x2) 1 7/16"x2 3/8"x85 1/4" (36x60x2166)

- THE USE OF SAWHORSES IS RECOMMENDED DURING THE ASSEMBLY OF ALL WALL ASSEMBLIES.
- INSERT T-NUTS FIRST.
- HAND TIGHTEN ONLY.

NOTE ORIENTATION OF PILOT HOLES ON H03.

THE SIDE OF F09 & F15 WITH THREE PILOT HOLES IN THIS AREA FACES OUT AS SHOWN.



NOTE THROUGH HOLES FOR CORRECT ORIENTATION OF AG01 BOARDS.

LEAVE THE TOP HOLE OPEN ON ALL F09 & F15 BOARDS.

STEP 5 - BACK WALL ASSEMBLY



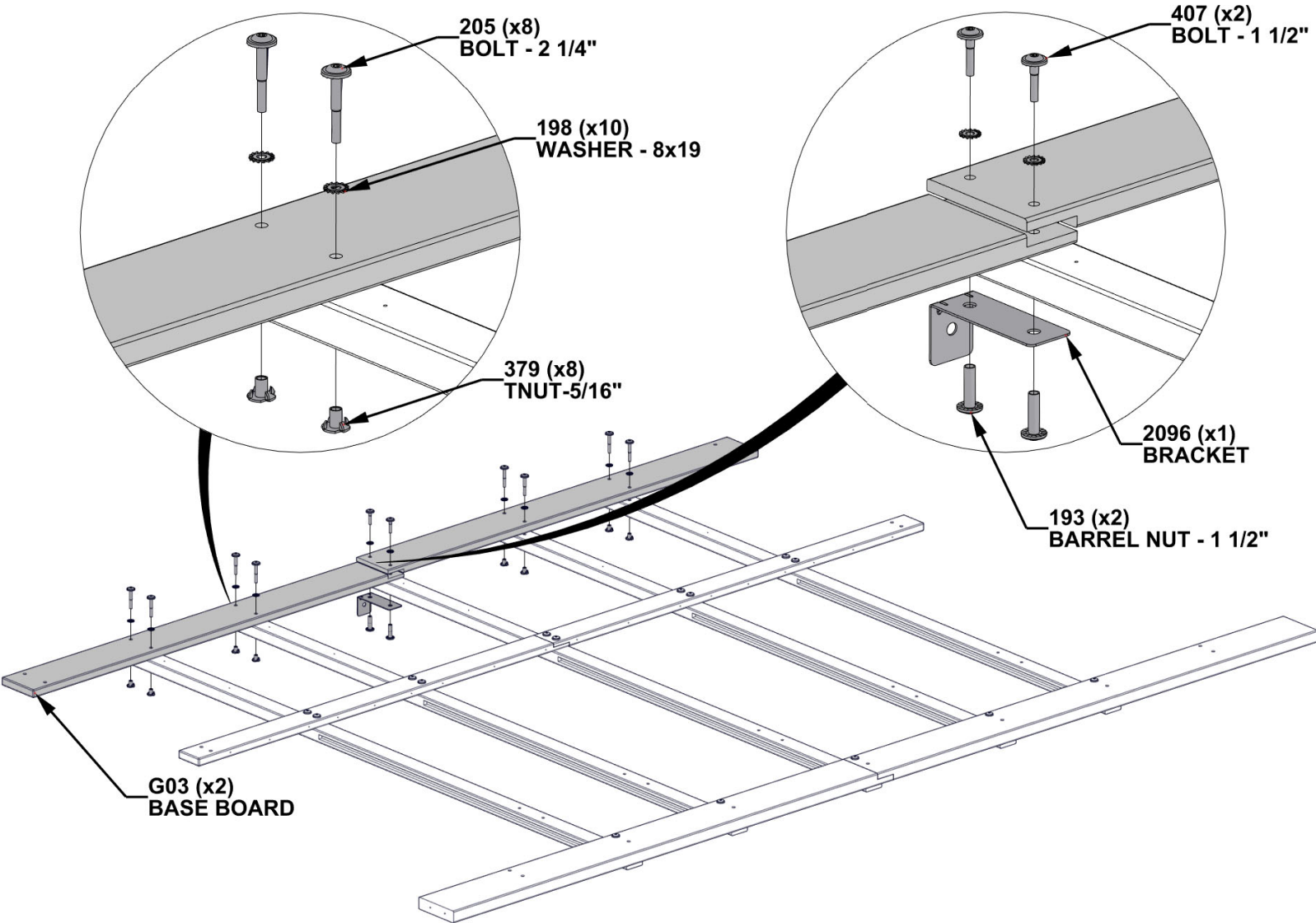
G03 BASE BOARD - W4L20597
(x2) 15/16"x5 1/4"x55 3/16" (24x134x1402)



A4M02096 BRACKET
(x1)

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

- INSERT T-NUTS FIRST.

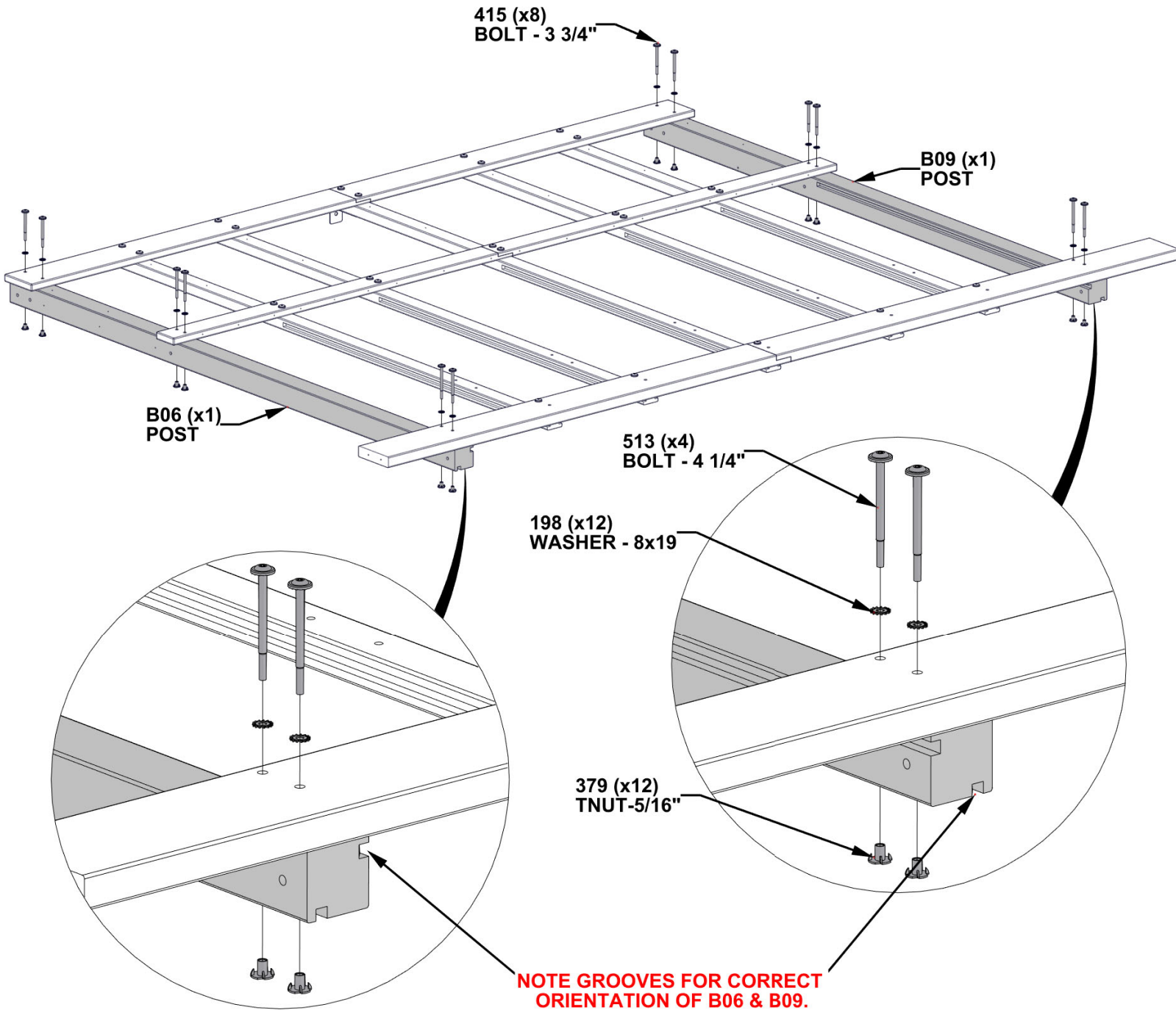


STEP 6 - BACK WALL ASSEMBLY

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

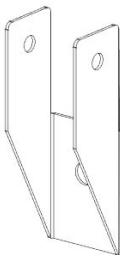
B06	POST - W4L20585
(x1)	3"x3"x86 11/16" (76x76x2202)
B09	POST - W4L20615
(x1)	3"x3"x86 11/16" (76x76x2202)

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



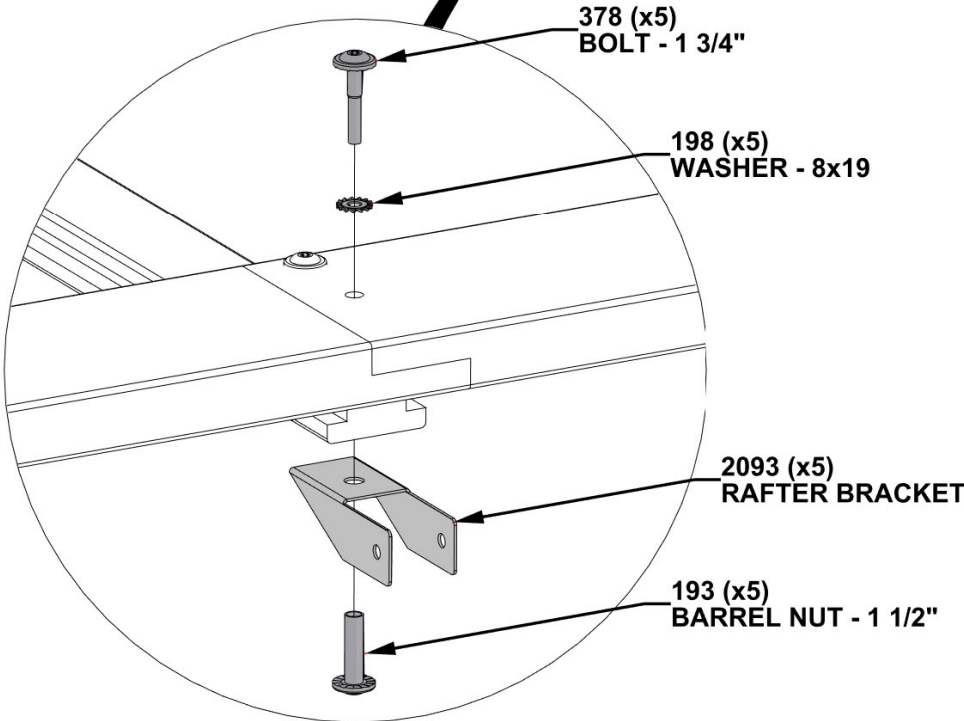
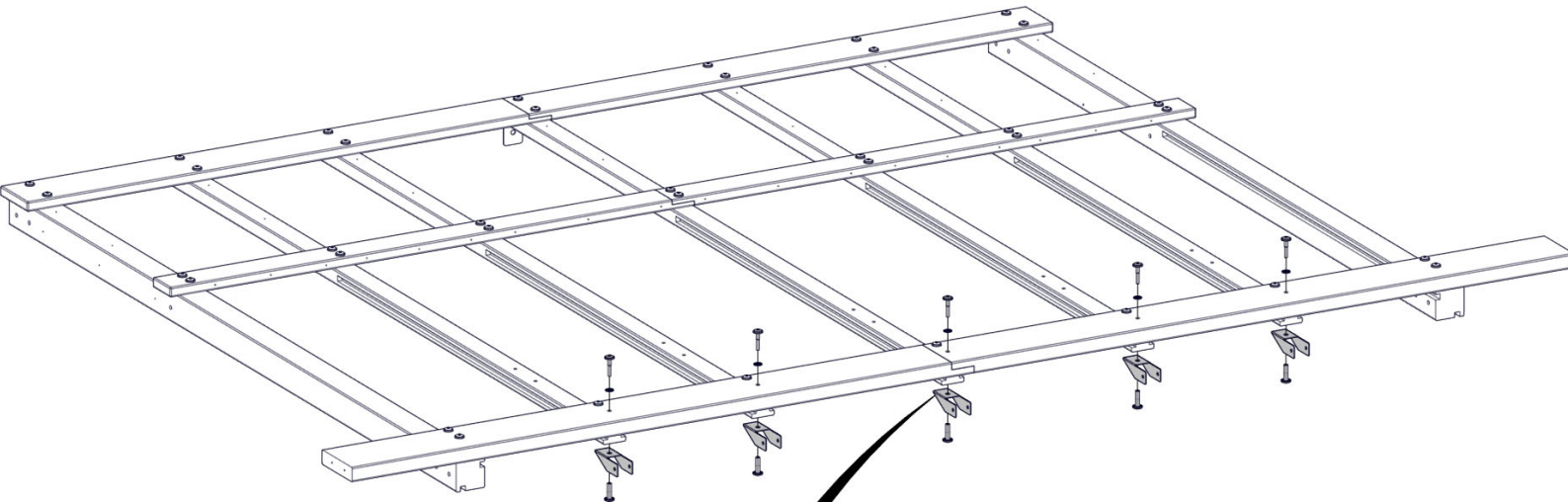
STEP 7 - BACK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
5	H100198	WASHER LOCK EXT 8x19
5	H100378	BOLT WH 5/16x1 3/4 BLK



A4M02093 (x5) RAFTER BRACKET

- HAND TIGHTEN ONLY.



SET ASSEMBLY ASIDE FOR FUTURE STEP.

STEP 8 - SIDE WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

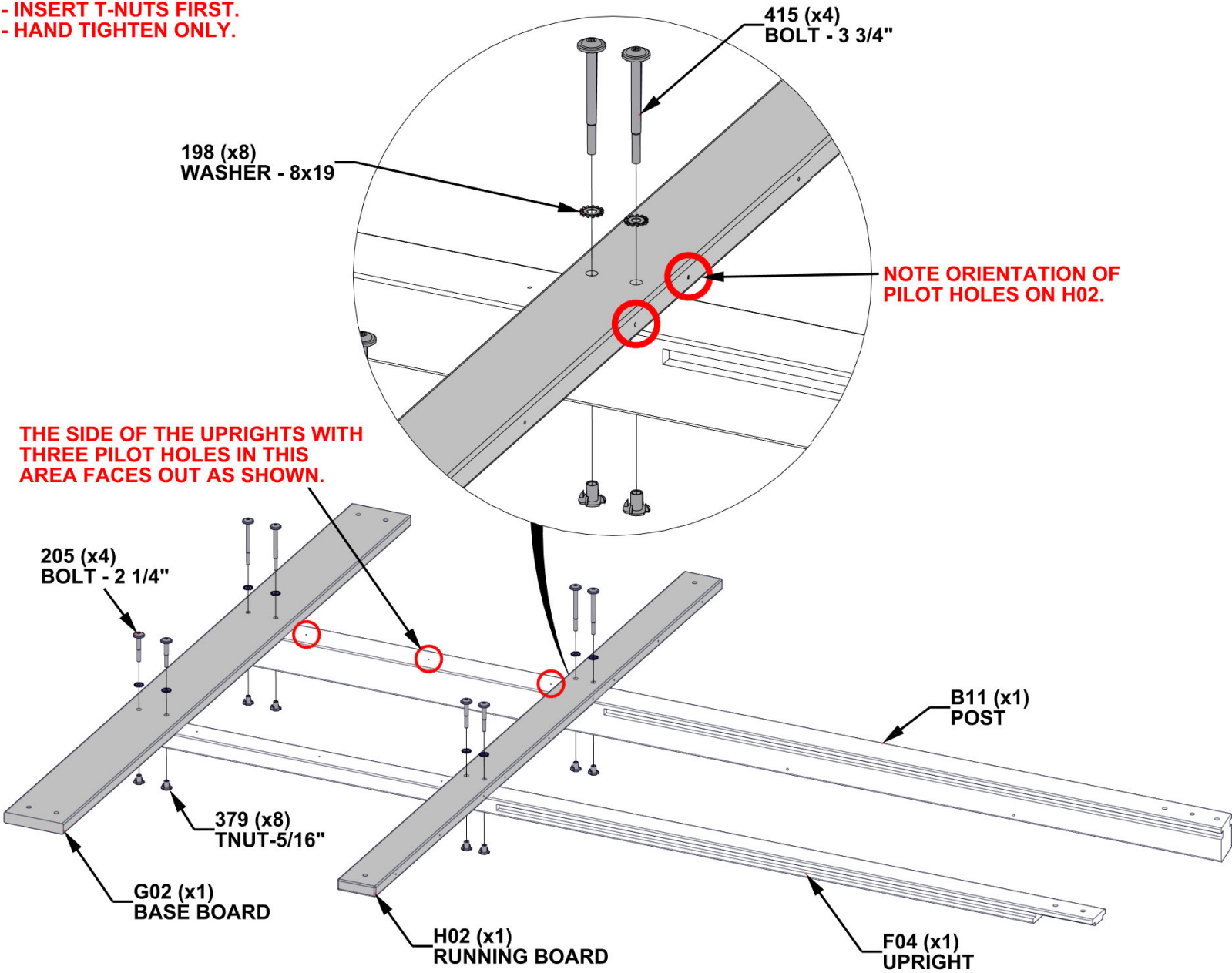
B11 POST - W4L20619
(x1) 3"x3"x88 9/16" (76x76x2250)

F04 UPRIGHT - W4L20582
(x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)

H02 RUNNING BOARD - W4L20586
(x1) 15/16"x3 3/8"x64 7/16" (24x86x1637)

G02 BASE BOARD - W4L20584
(x1) 15/16"x5 1/4"x64 7/16" (24x134x1637)

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



STEP 9 - SIDE WALL ASSEMBLY

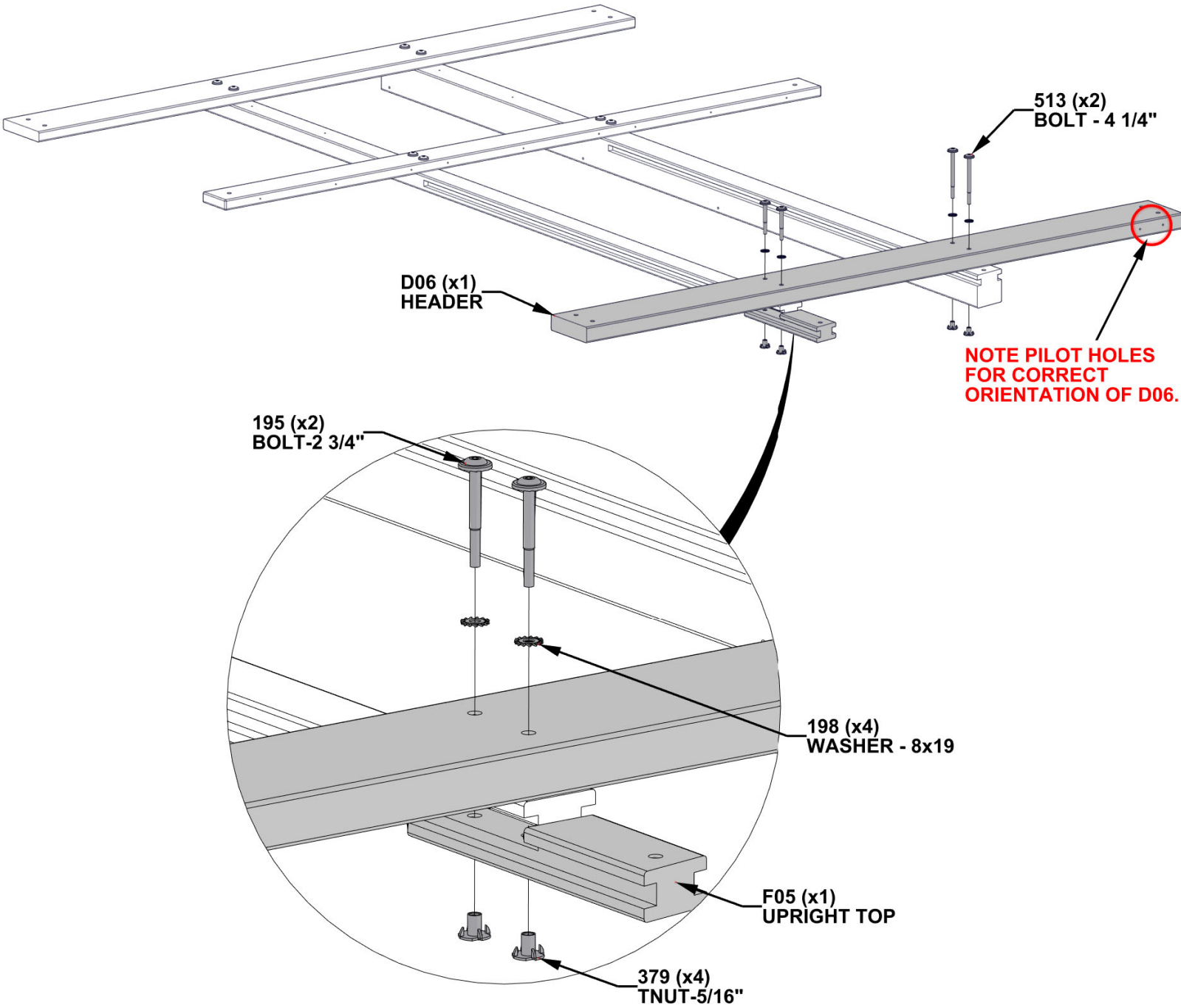
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
4	H100198	WASHER LOCK EXT 8x19
4	H100379	TNUT-5/16" BLK
2	H100513	BOLT WH 5/16x4 1/4 BLK

D06 HEADER - W4L20583
(x1) 1 7/16"x5 1/4"x64 7/16" (36x134x1637)



F05 UPRIGHT TOP - W4L20594
(x1) 1 7/16"x2 3/8"x10 3/4" (36x60x273)

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



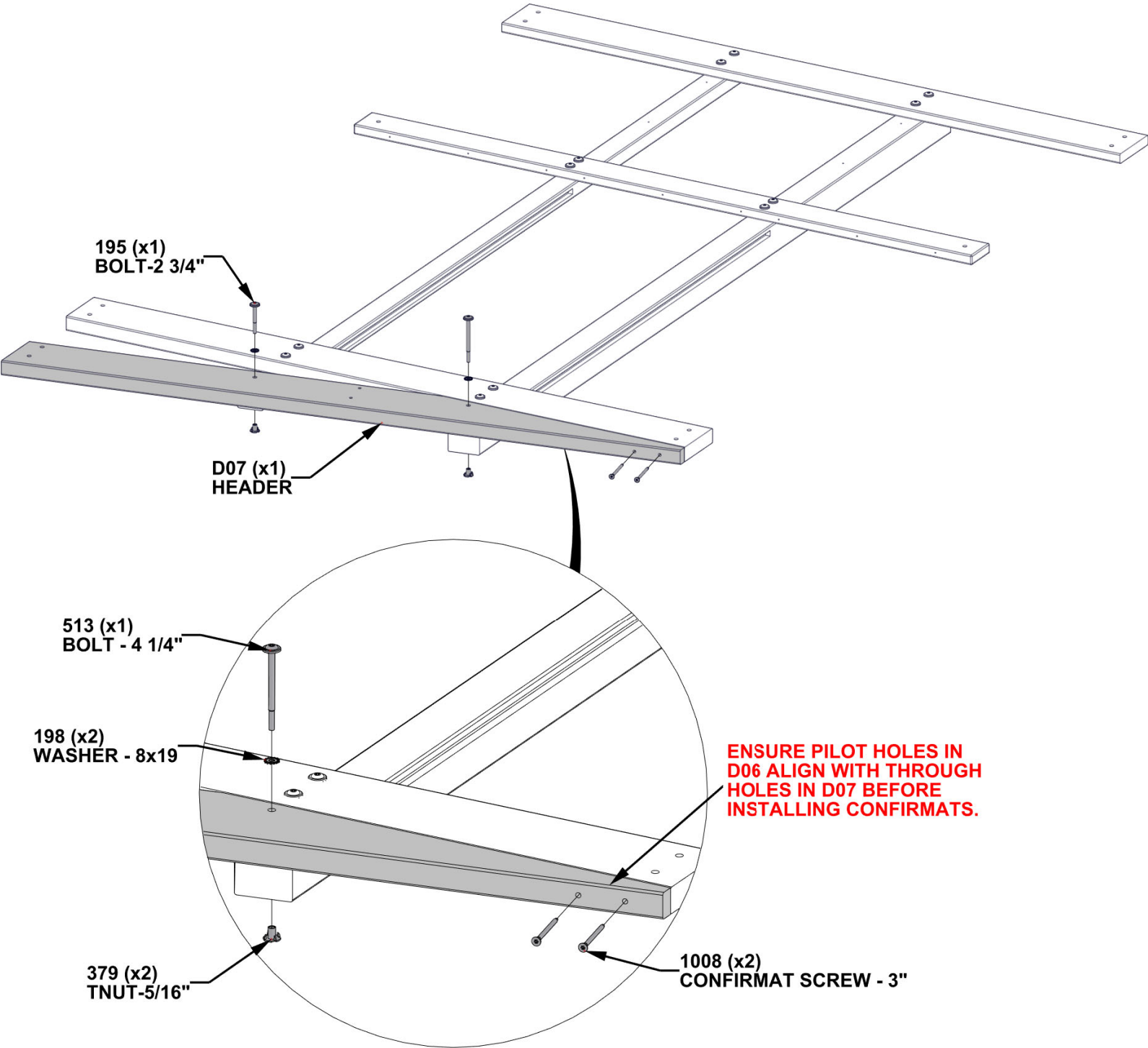
STEP 10 - SIDE WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100195	BOLT WH 5/16x2 3/4 BLK
2	H100198	WASHER LOCK EXT 8x19
2	H100379	TNUT-5/16" BLK
1	H100513	BOLT WH 5/16x4 1/4 BLK
2	H101008	SCREW CONFIRMAT 7x3 BLK



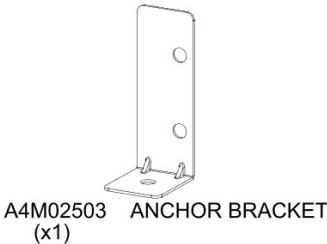
D07 HEADER - W4L20595
(x1) 1 7/16"x5 1/4"x65 9/16" (36x134x1666)

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



STEP 11 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
5	H100198	WASHER LOCK EXT 8x19
3	H100379	TNUT-5/16" BLK
1	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100416	BOLT WH 5/16x3 BLK
2	H100513	BOLT WH 5/16x4 1/4 BLK



STAND UP THE SIDE AND BACK ASSEMBLIES AND BOLT TOGETHER.

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

SIDE ASSEMBLY FROM STEP 10

513 (x2)
BOLT - 4 1/4"

198 (x5)
WASHER - 8x19

379 (x3)
TNUT-5/16"

415 (x1)
BOLT - 3 3/4"

416 (x2)
BOLT - 3"

193 (x2)
BARREL NUT - 1 1/2"

BACK ASSEMBLY FROM STEP 7

2503 (x1)
ANCHOR BRACKET

STEP 12 - SIDE WALL ASSEMBLY

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

F12 UPRIGHT - W4L20620
(x1) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)

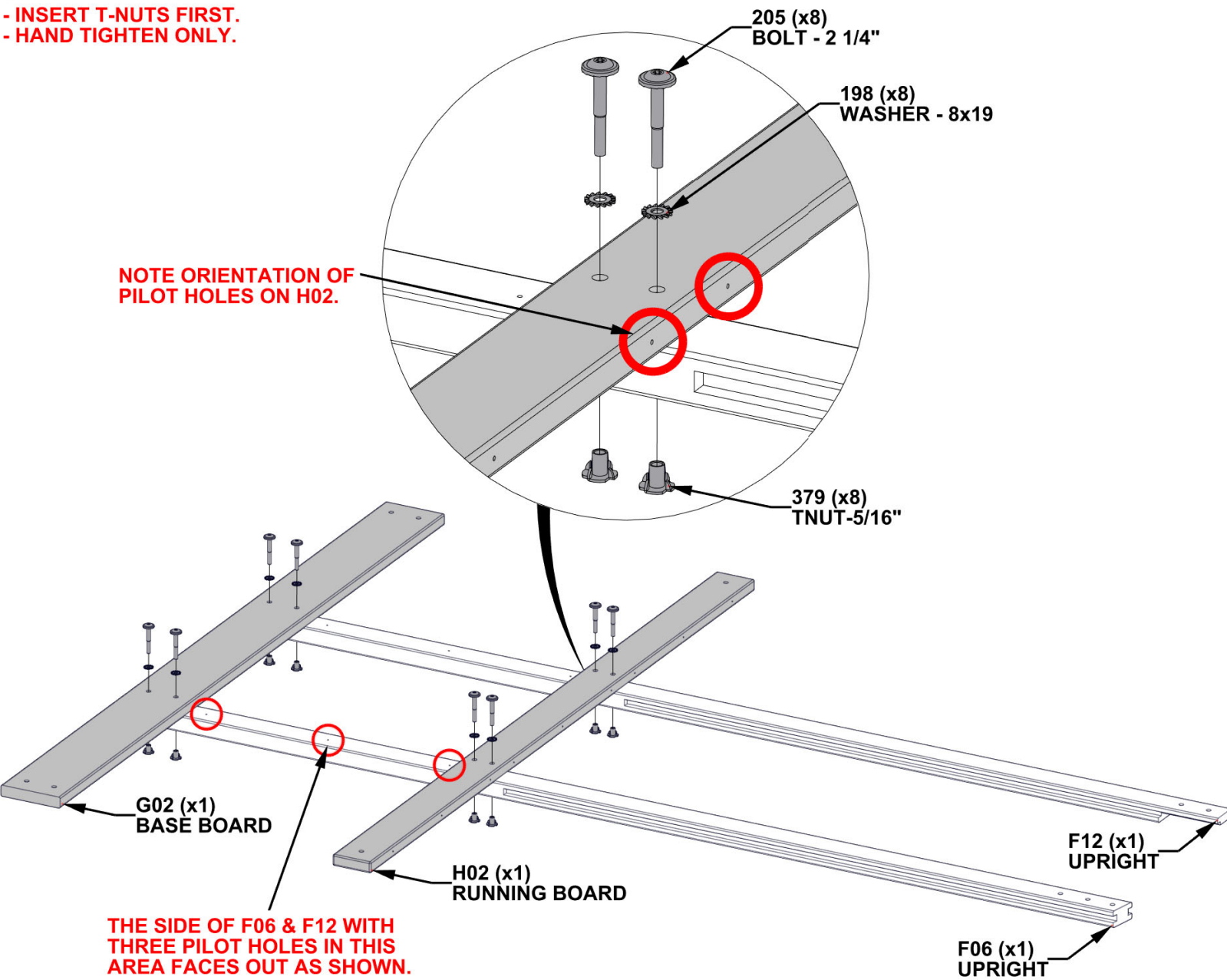
F06 UPRIGHT - W4L20596
(x1) 1 7/16"x2 3/8"x88 9/16" (36x60x2250)

H02 RUNNING BOARD - W4L20586
(x1) 15/16"x3 3/8"x64 7/16" (24x86x1637)

G02 BASE BOARD - W4L20584
(x1) 15/16"x5 1/4"x64 7/16" (24x134x1637)

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

NOTE ORIENTATION OF
PILOT HOLES ON H02.

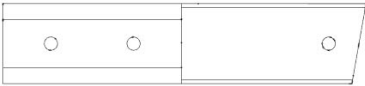


STEP 13 - SIDE WALL ASSEMBLY

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

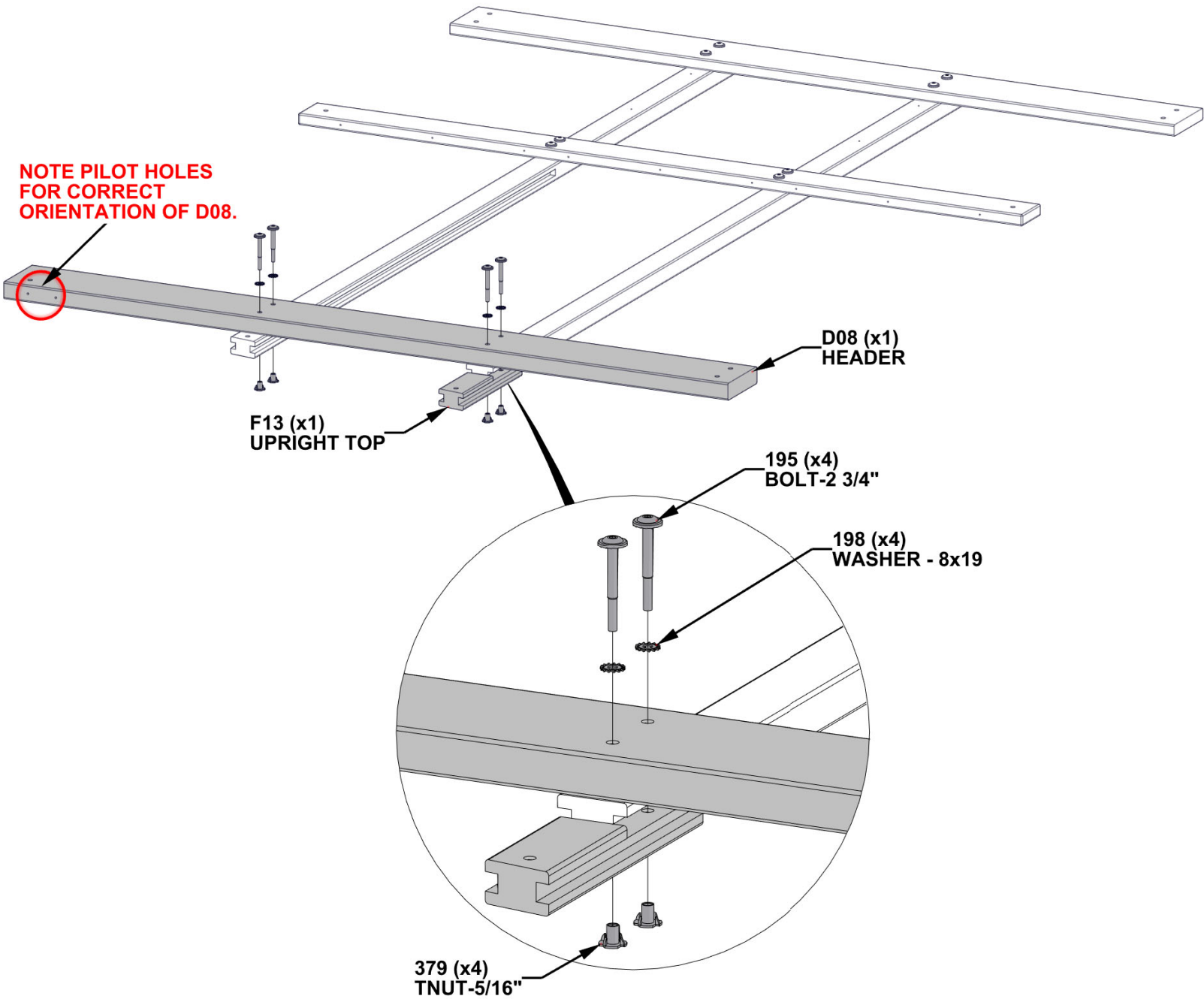


D08 HEADER - W4L20616
(x1) 1 7/16"x5 1/4"x64 7/16" (36x134x1637)



F13 UPRIGHT TOP - W4L20622
(x1) 1 7/16"x2 3/8"x10 3/4" (36x60x273)

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



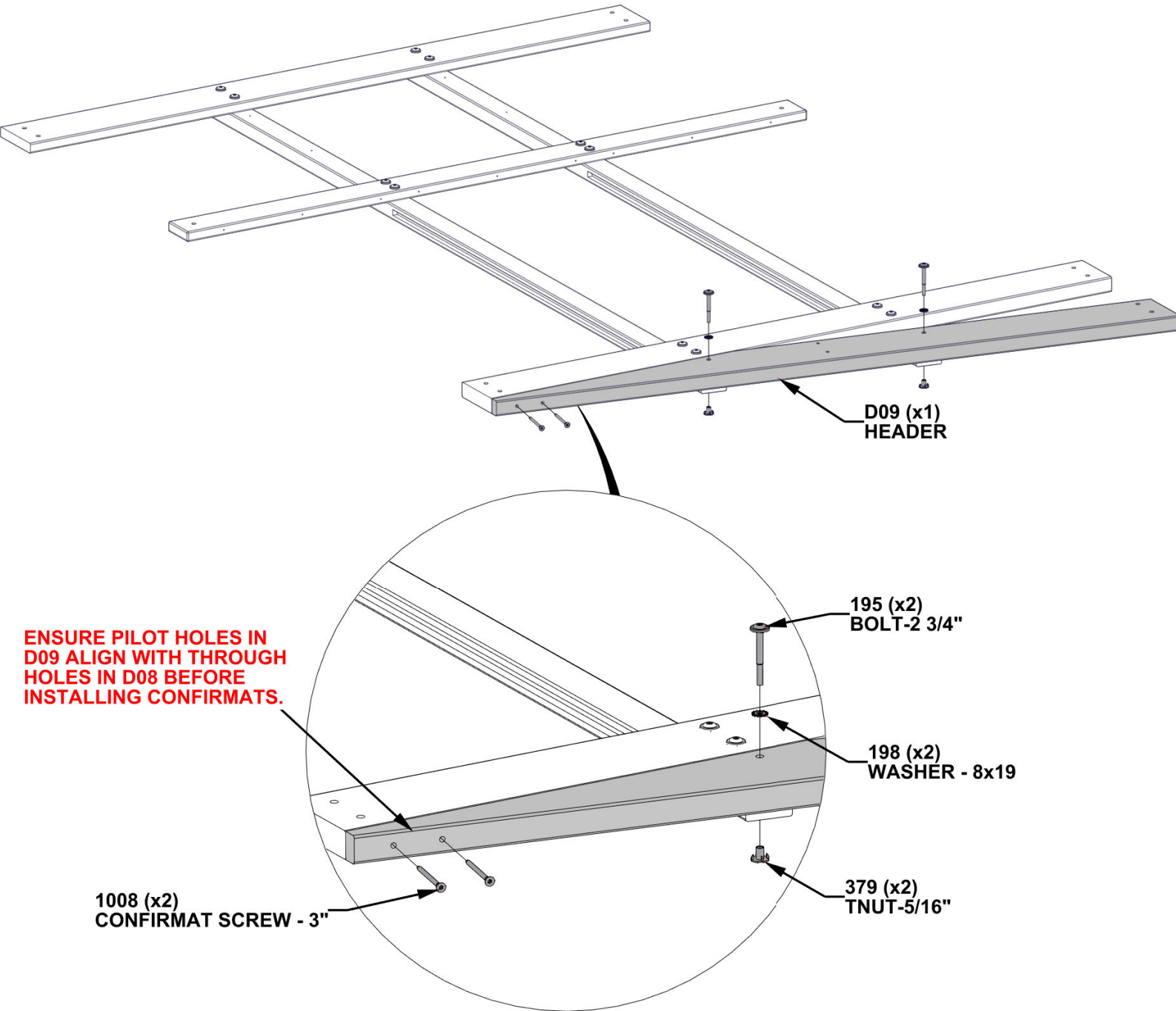
STEP 14 - SIDE WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2 3/4 BLK
2	H100198	WASHER LOCK EXT 8x19
2	H100379	TNUT-5/16" BLK
2	H101008	SCREW CONFIRMAT 7x3 BLK



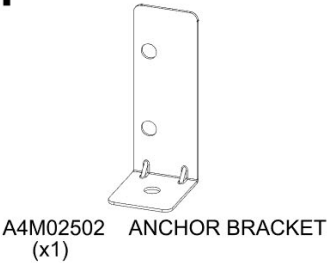
D09 HEADER - W4L20617
(x1) 1 7/16"x5 1/4"x65 9/16" (36x134x1666)

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

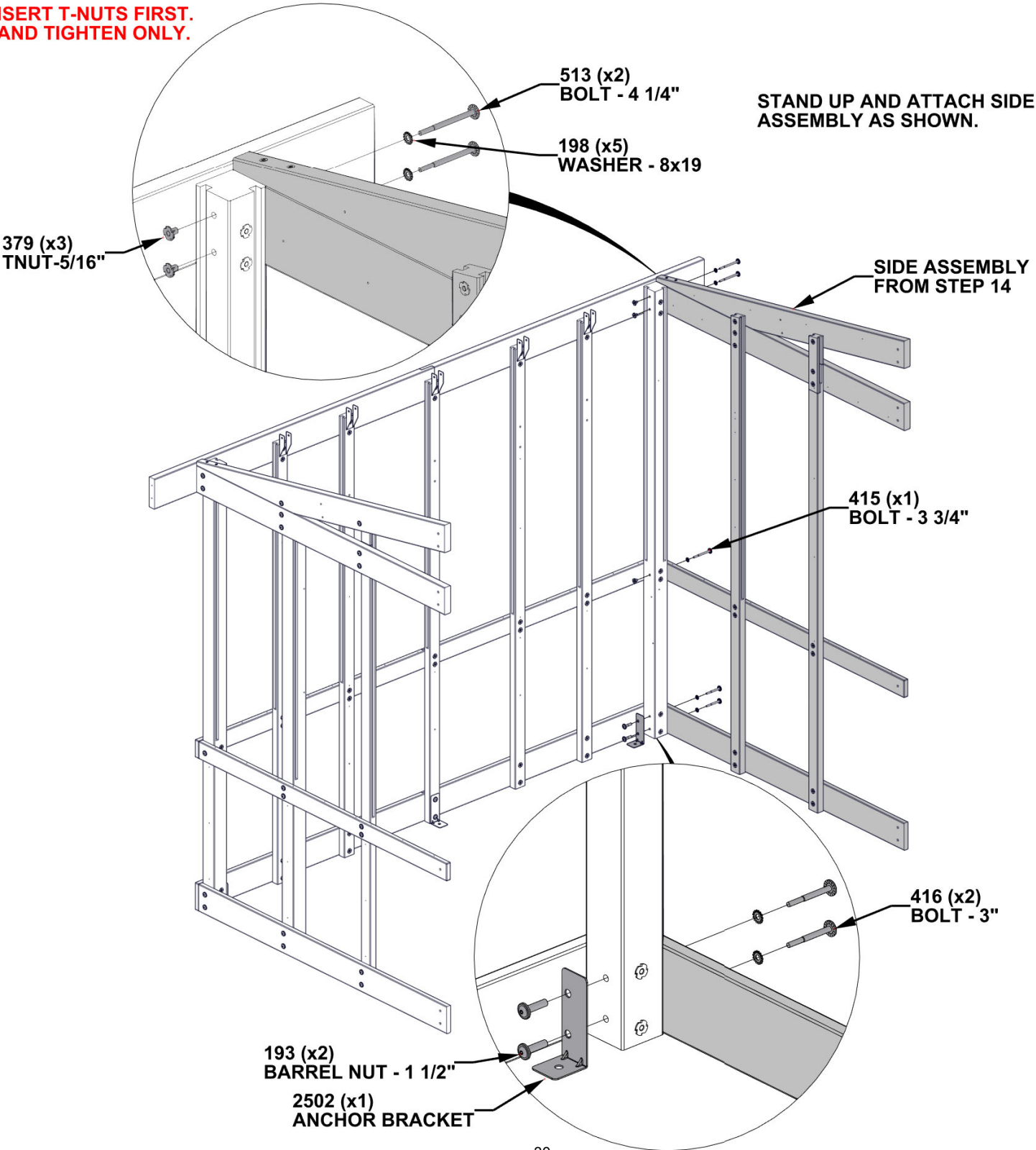


STEP 15 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
5	H100198	WASHER LOCK EXT 8x19
3	H100379	TNUT-5/16" BLK
1	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100416	BOLT WH 5/16x3 BLK
2	H100513	BOLT WH 5/16x4 1/4 BLK



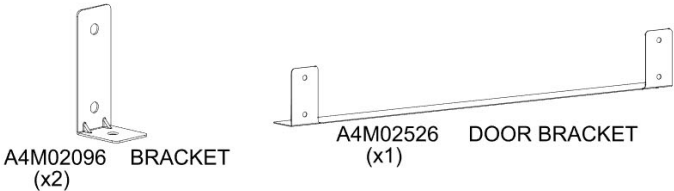
- INSERT T-NUTS FIRST.
- HAND TIGHTEN ONLY.



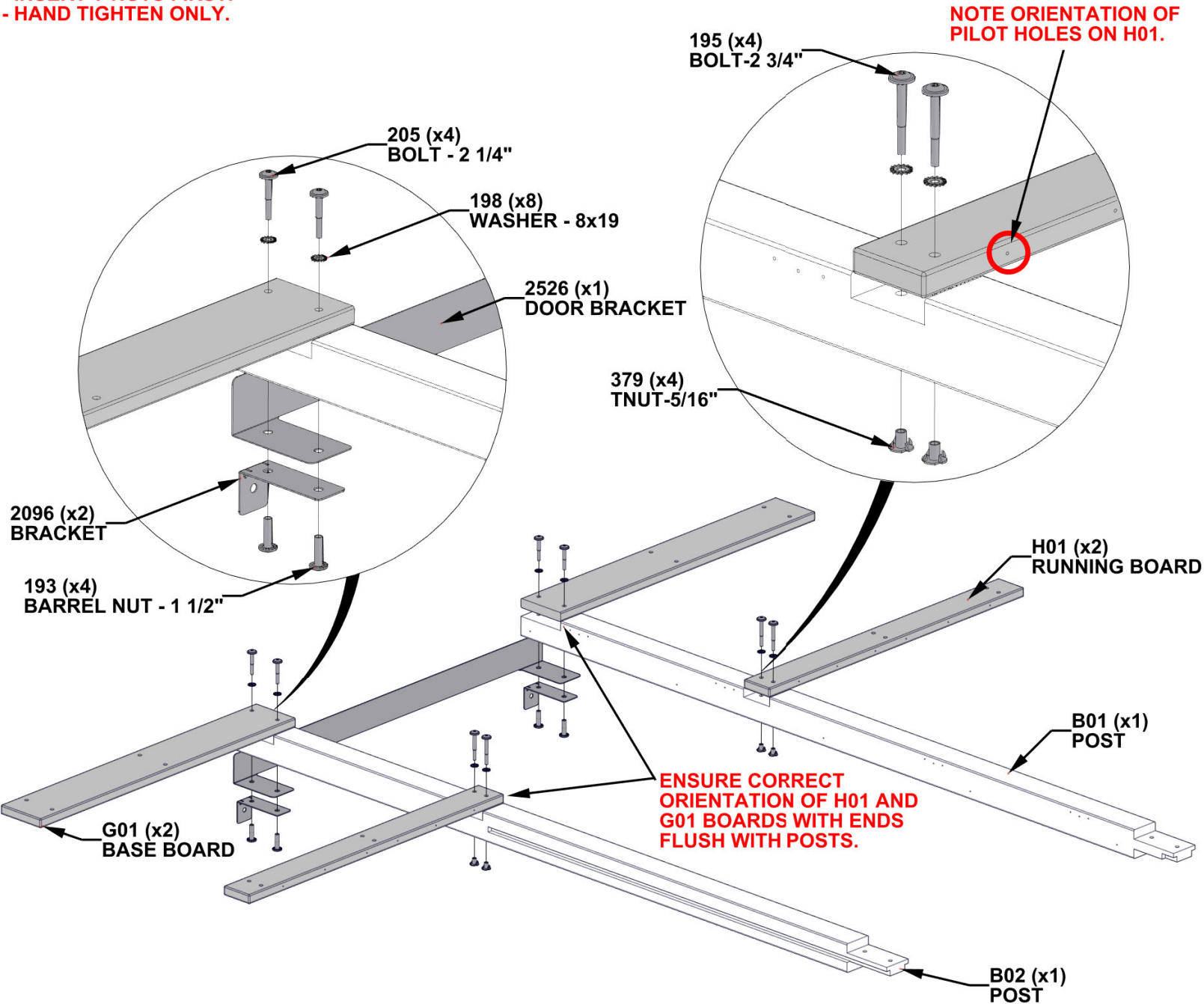
STEP 16 - FRONT WALL ASSEMBLY

B01	POST - W4L20558
(x1)	3"x3"x86 11/16" (76x76x2202)
B02	POST - W4L20560
(x1)	3"x3"x86 11/16" (76x76x2202)
G01	BASE BOARD - W4L20561
(x2)	15/16"x5 1/4"x35 1/2" (24x134x902)
H01	RUNNING BOARD - W4L20559
(x2)	15/16"x3 3/8"x35 1/2" (24x86x902)

QTY	PART NUMBER	DESCRIPTION
4	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
4	H100195	BOLT WH 5/16x2 3/4 BLK
8	H100198	WASHER LOCK EXT 8x19
4	H100205	BOLT WH 5/16x2 1/4 BLK
4	H100379	TNUT-5/16" BLK

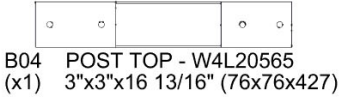
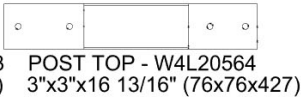
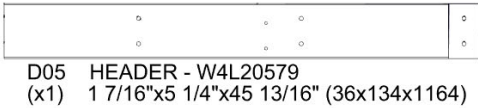
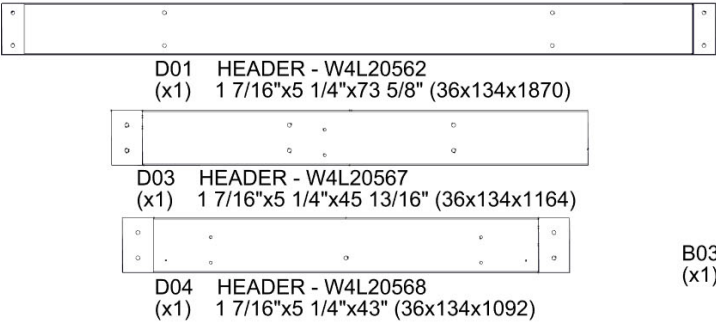


- INSERT T-NUTS FIRST.
- HAND TIGHTEN ONLY.

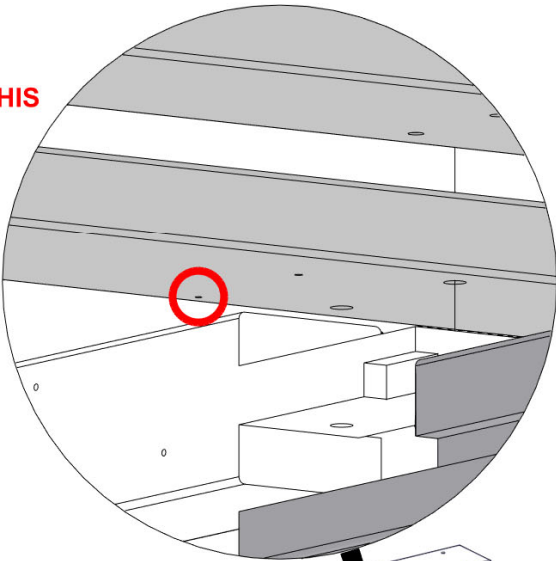


STEP 17 - FRONT WALL ASSEMBLY

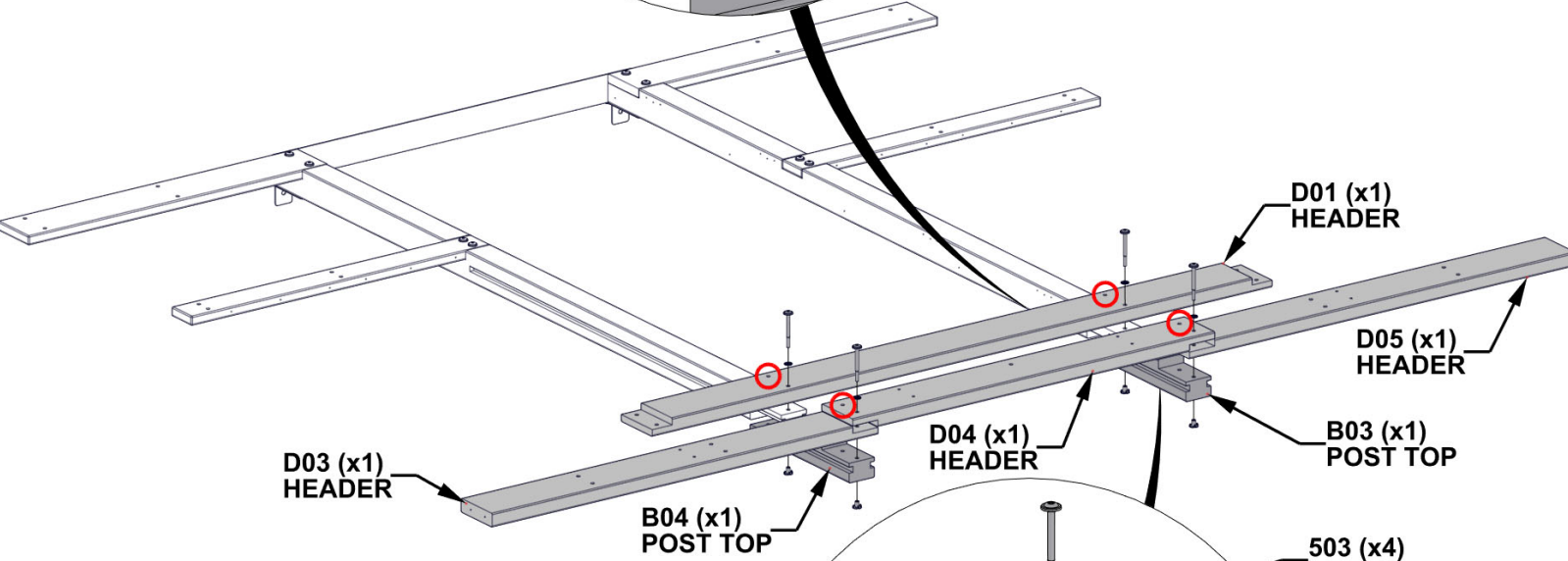
QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100379	T-NUT 5/16 BLK
4	H100503	BOLT WH 5/16x3 1/2 BLK



- INSERT T-NUTS FIRST.
- HAND TIGHTEN ONLY.
- NOTE NOTCHES FOR CORRECT ORIENTATION OF ALL BOARDS. THIS IS CRITICAL FOR LATER STEPS.

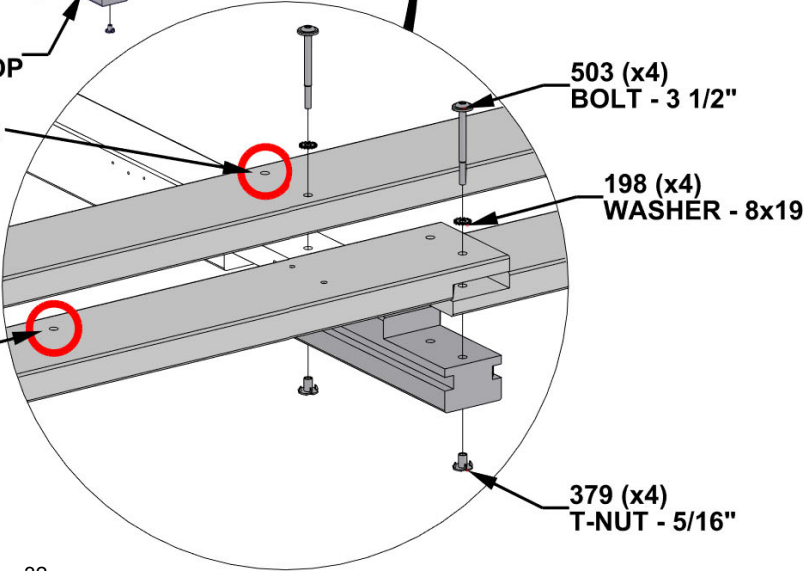


ORIENT PILOT HOLES ON BACK OF D01 AS SHOWN.



DO NOT INSERT HARDWARE IN HIGHLIGHTED HOLES.

THROUGH HOLE TOWARDS THE BOTTOM ON D04.



STEP 18 - FRONT WALL ASSEMBLY

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



D02 HEADER - W4L20563
(x2) 1 7/16"x5 1/4"x20 1/16" (36x134x509)



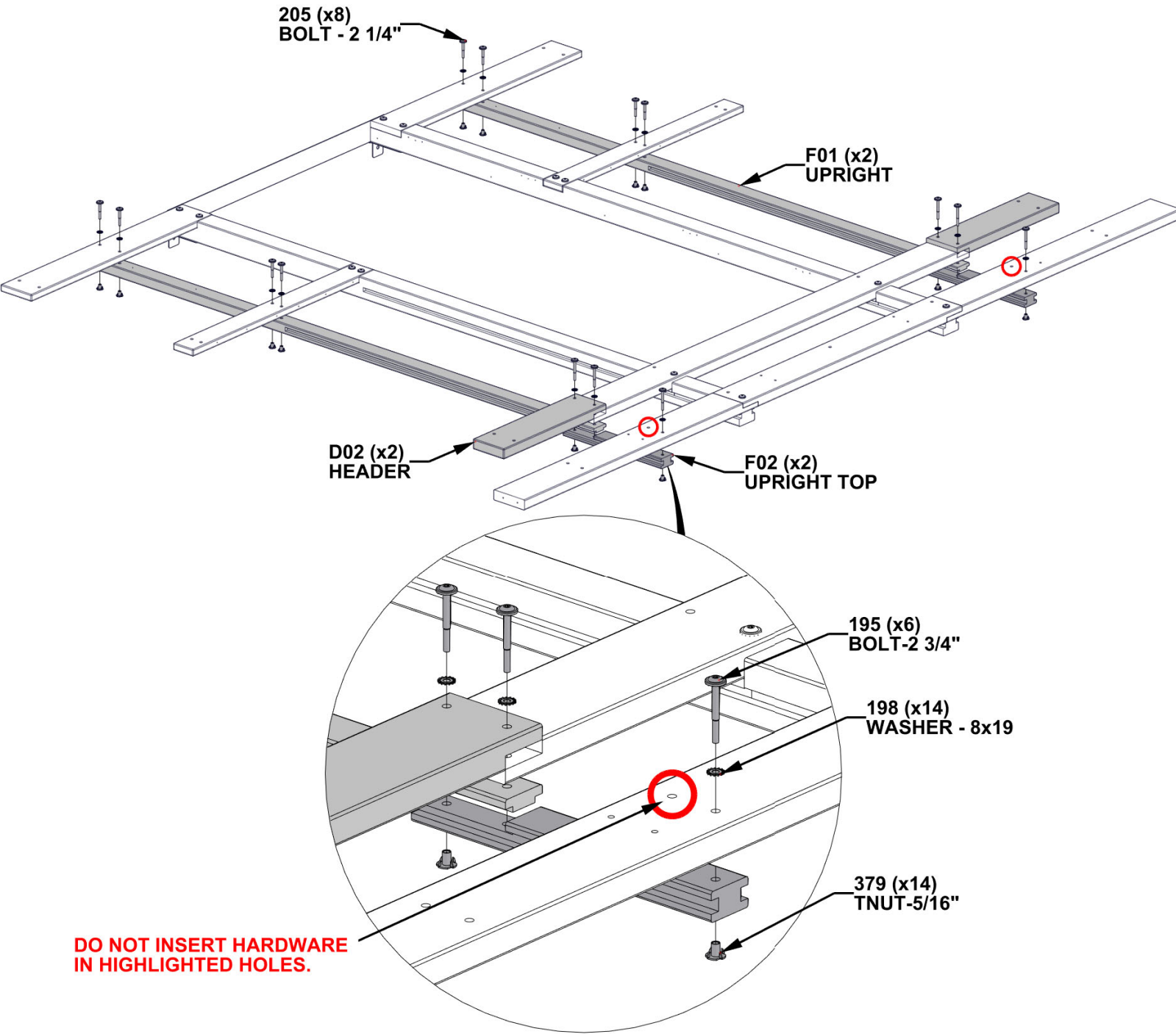
F01 UPRIGHT - W4L20557
(x2) 1 7/16"x2 3/8"x86 11/16" (36x60x2202)



F02 UPRIGHT TOP - W4L20566
(x2) 1 7/16"x2 3/8"x16 13/16" (36x60x427)

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

NOTE NOTCHES FOR CORRECT ORIENTATION OF ALL BOARDS. THIS IS CRITICAL FOR LATER STEPS.



STEP 19 - FRONT WALL ASSEMBLY

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



B05 POST - W4L20581
(x1) 3"x3"x84 1/16" (76x76x2135)



B07 POST TOP - W4L20601
(x1) 3"x3"x14 3/16" (76x76x360)

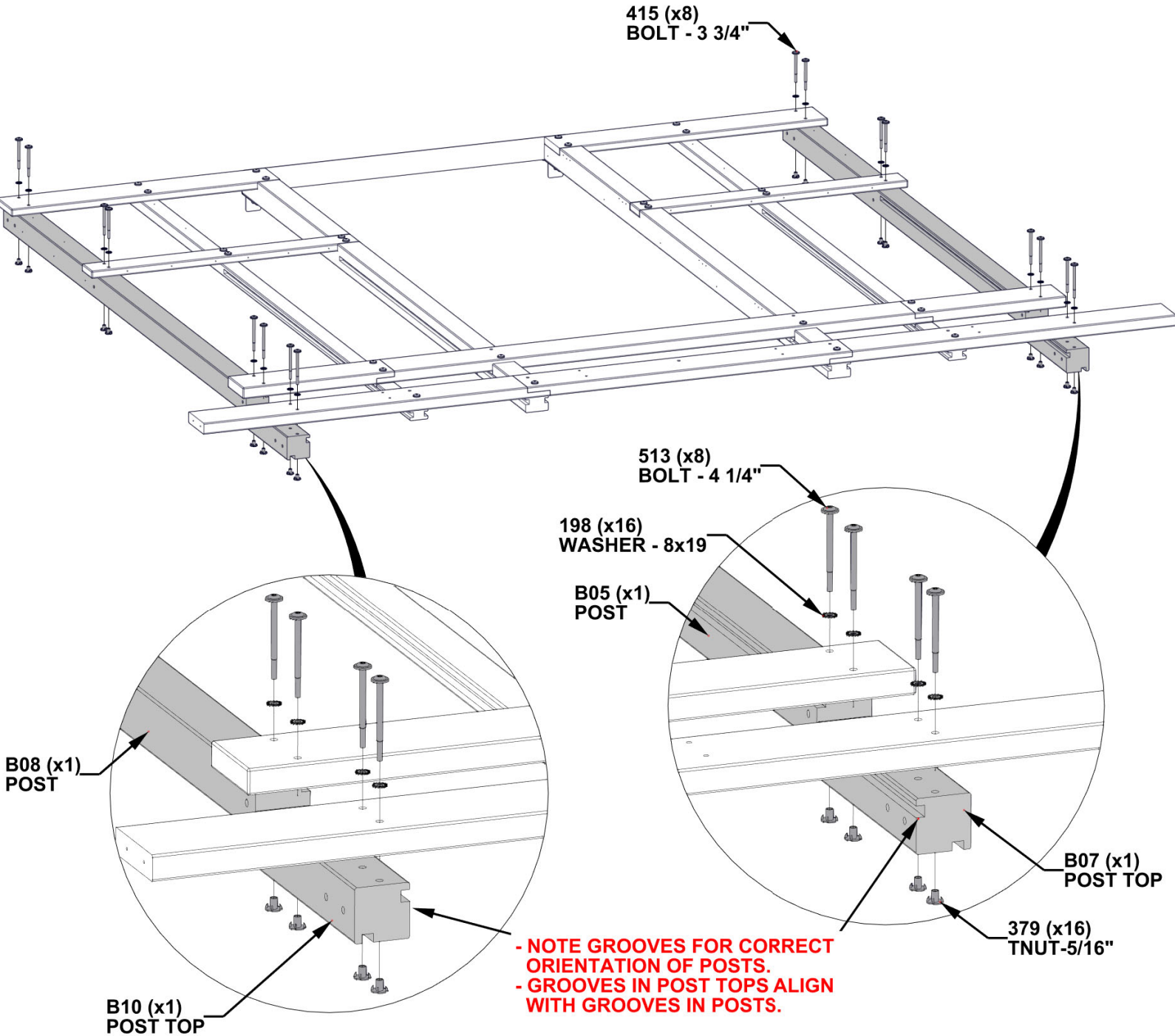


B08 POST - W4L20613
(x1) 3"x3"x84 1/16" (76x76x2135)



B10 POST TOP - W4L20618
(x1) 3"x3"x14 3/16" (76x76x360)

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



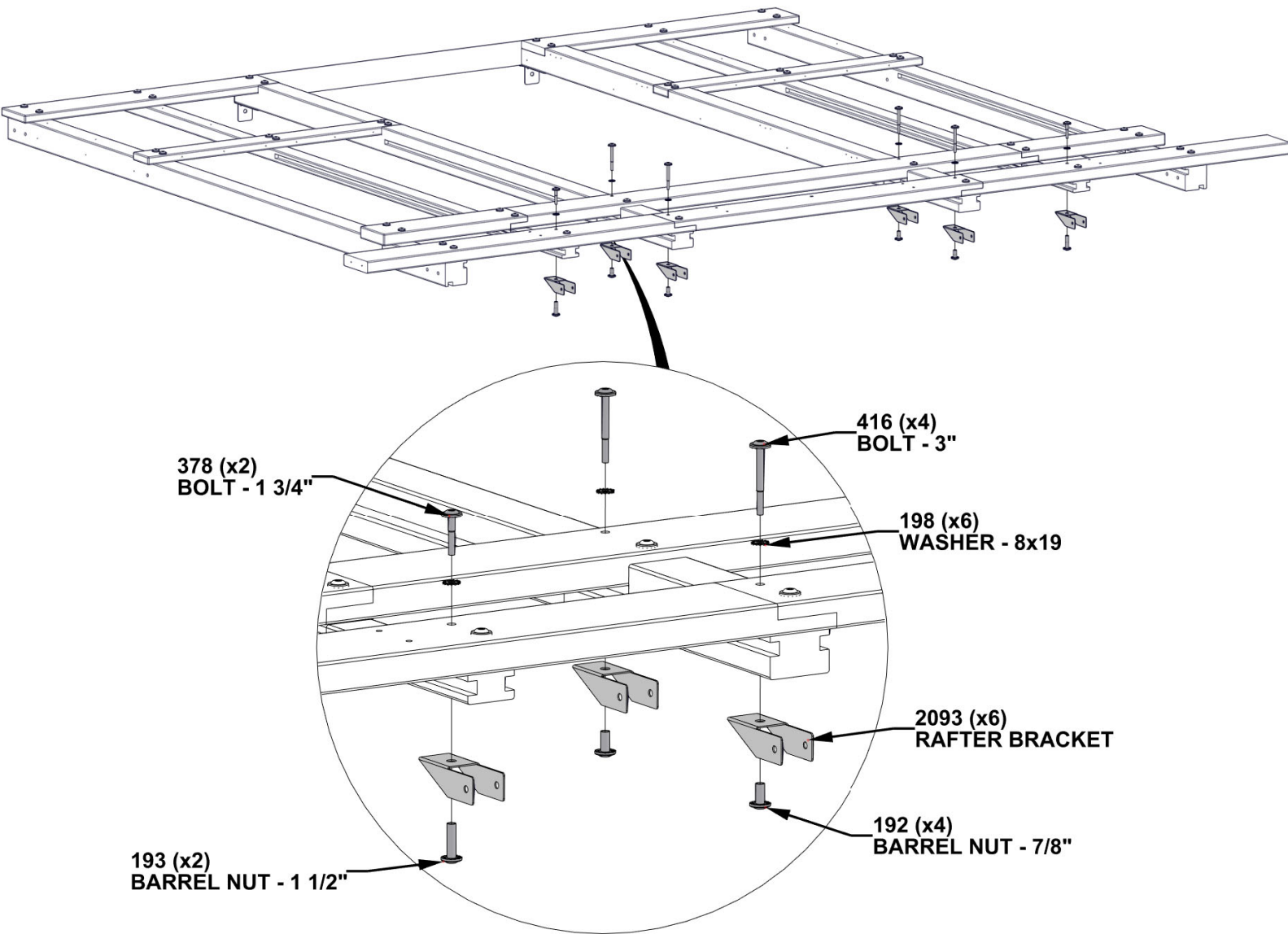
STEP 20 - FRONT WALL ASSEMBLY



A4M02093 RAFTER BRACKET
(x6)

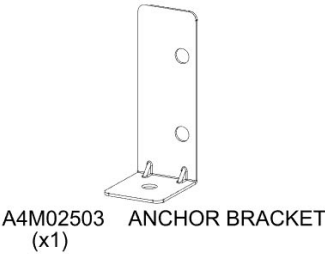
QTY	PART NUMBER	DESCRIPTION
4	H100192	NUT BARREL WH 5/16X7/8 BLK
2	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
6	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
4	H100416	BOLT WH 5/16x3 BLK

- HAND TIGHTEN ONLY.



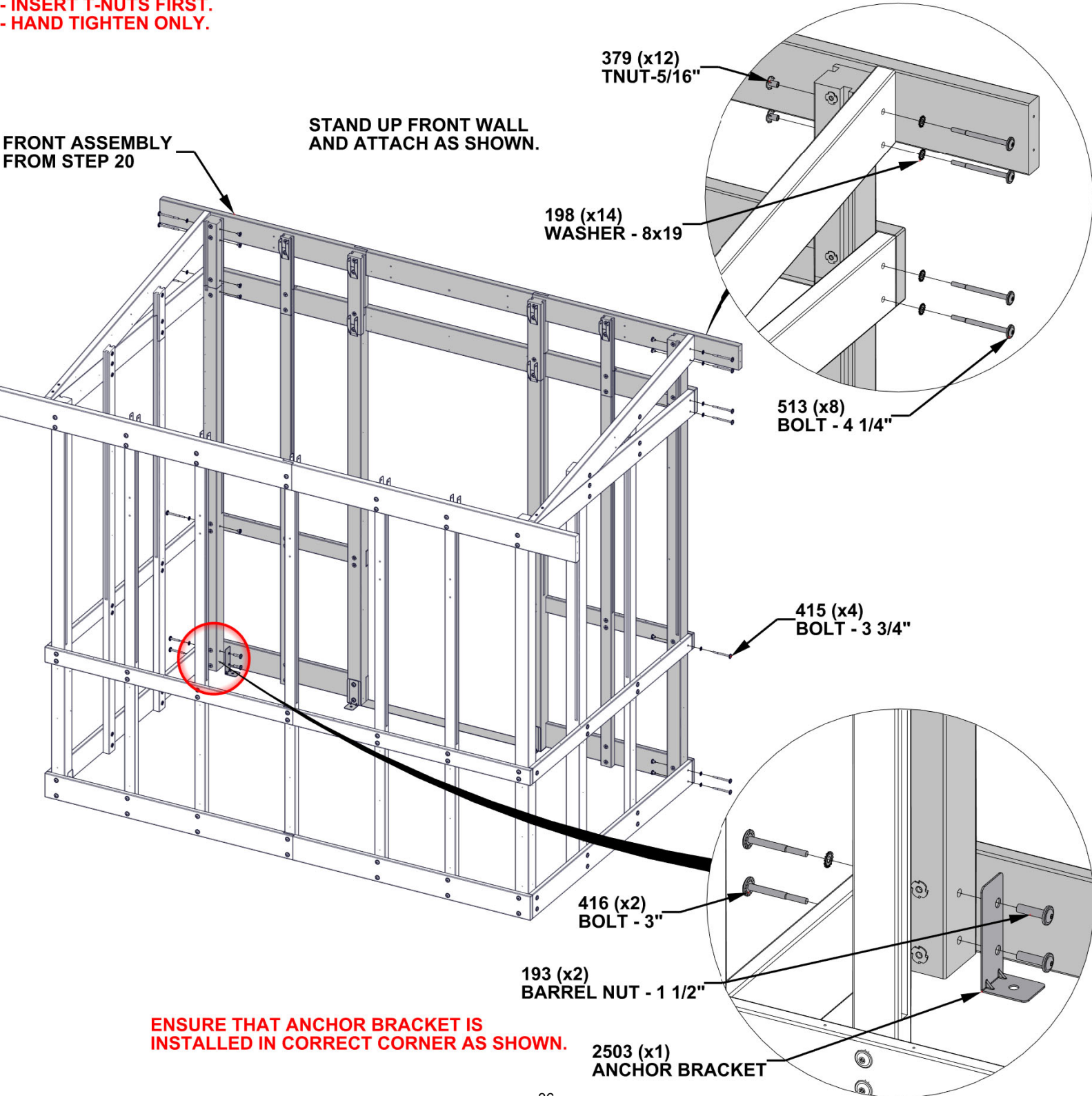
STEP 21 - GREENHOUSE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
14	H100198	WASHER LOCK EXT 8x19
12	H100379	TNUT-5/16" BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100416	BOLT WH 5/16x3 BLK
8	H100513	BOLT WH 5/16x4 1/4 BLK



A4M02503 ANCHOR BRACKET (x1)

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

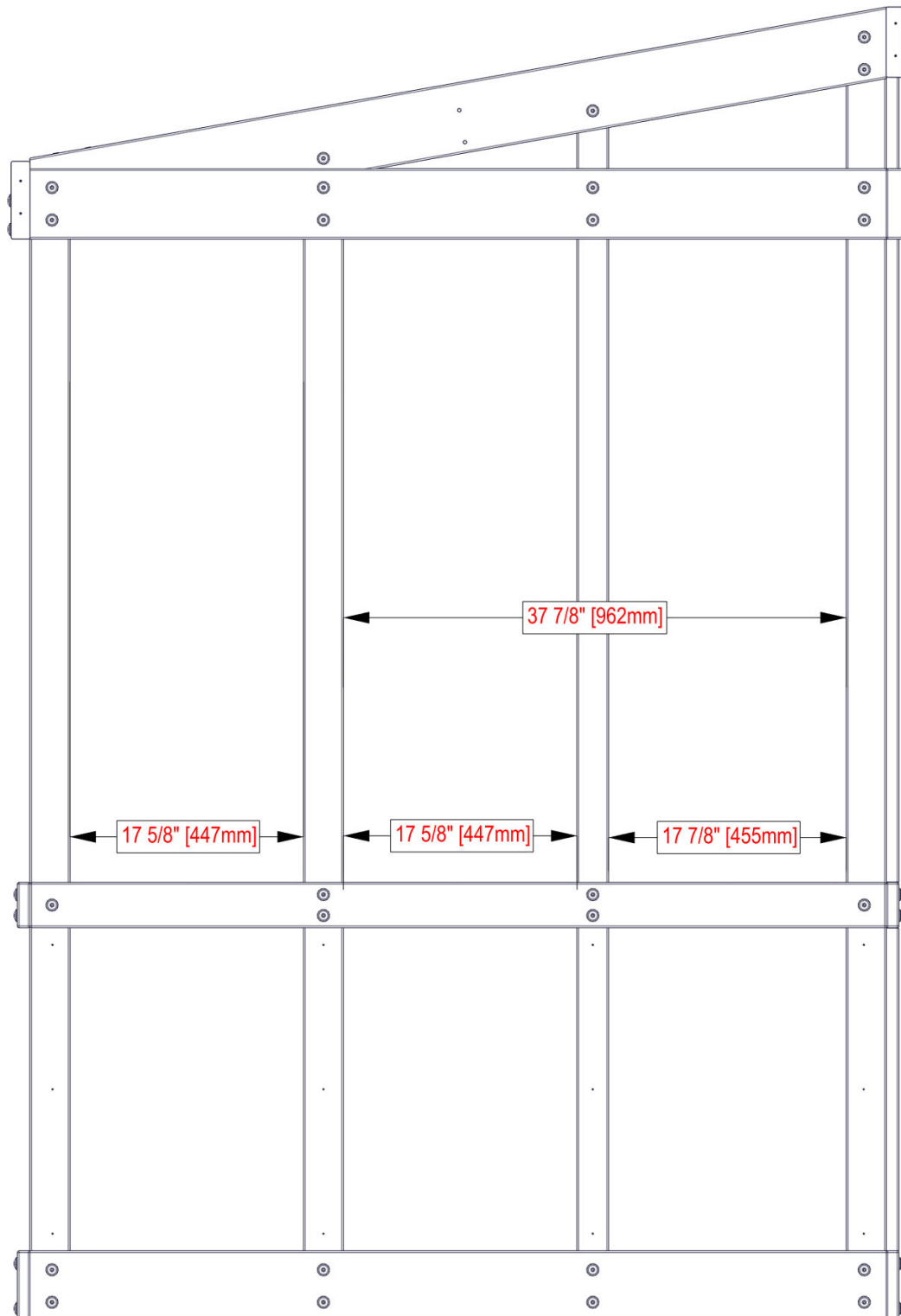


STEP 22 - GREENHOUSE ASSEMBLY

IMPORTANT!

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

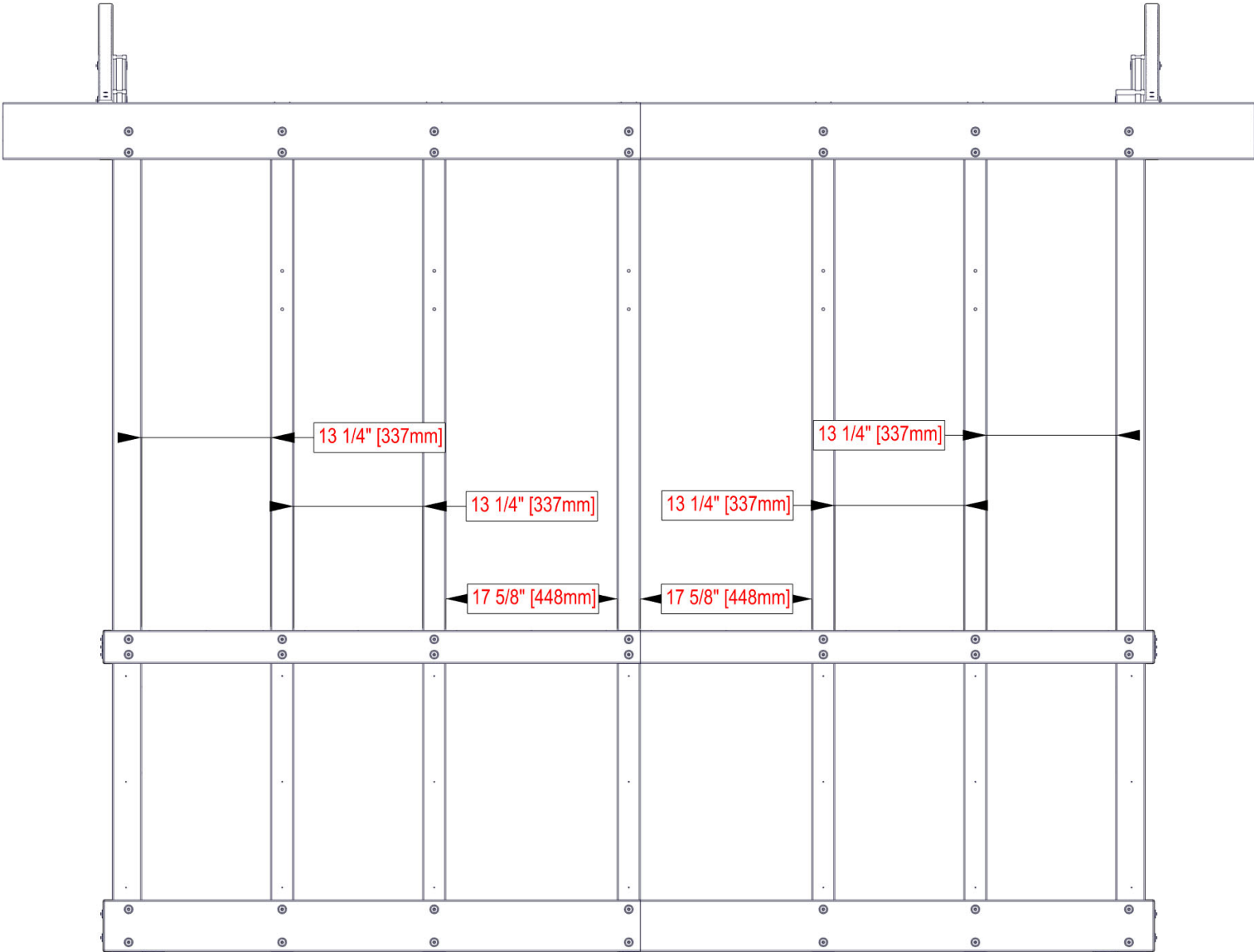
- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
- MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE AS SHOWN +/- 1/8".
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
- ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.



STEP 23 - GREENHOUSE ASSEMBLY

IMPORTANT!

- ON THE 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.

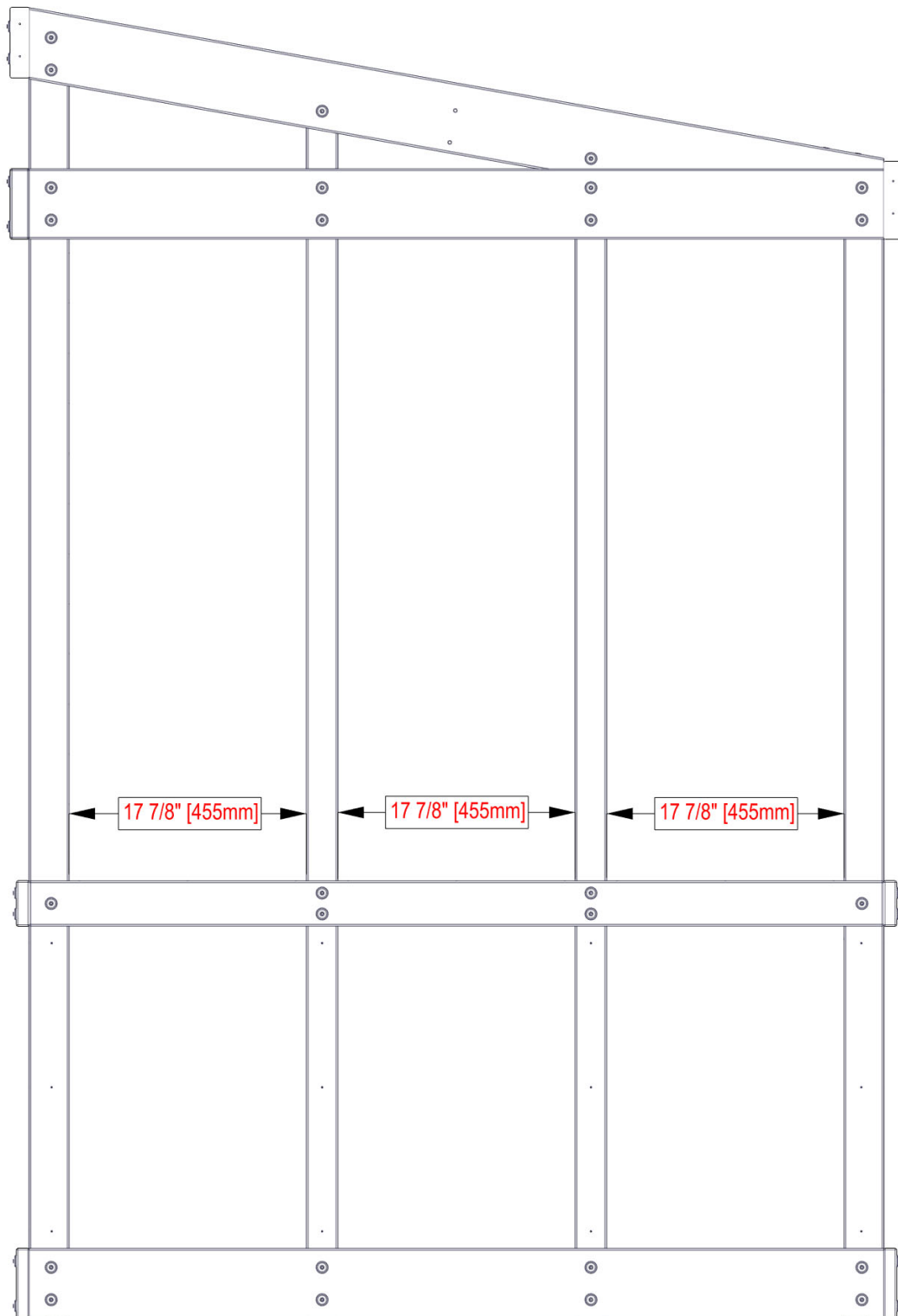


STEP 24 - GREENHOUSE ASSEMBLY

IMPORTANT!

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

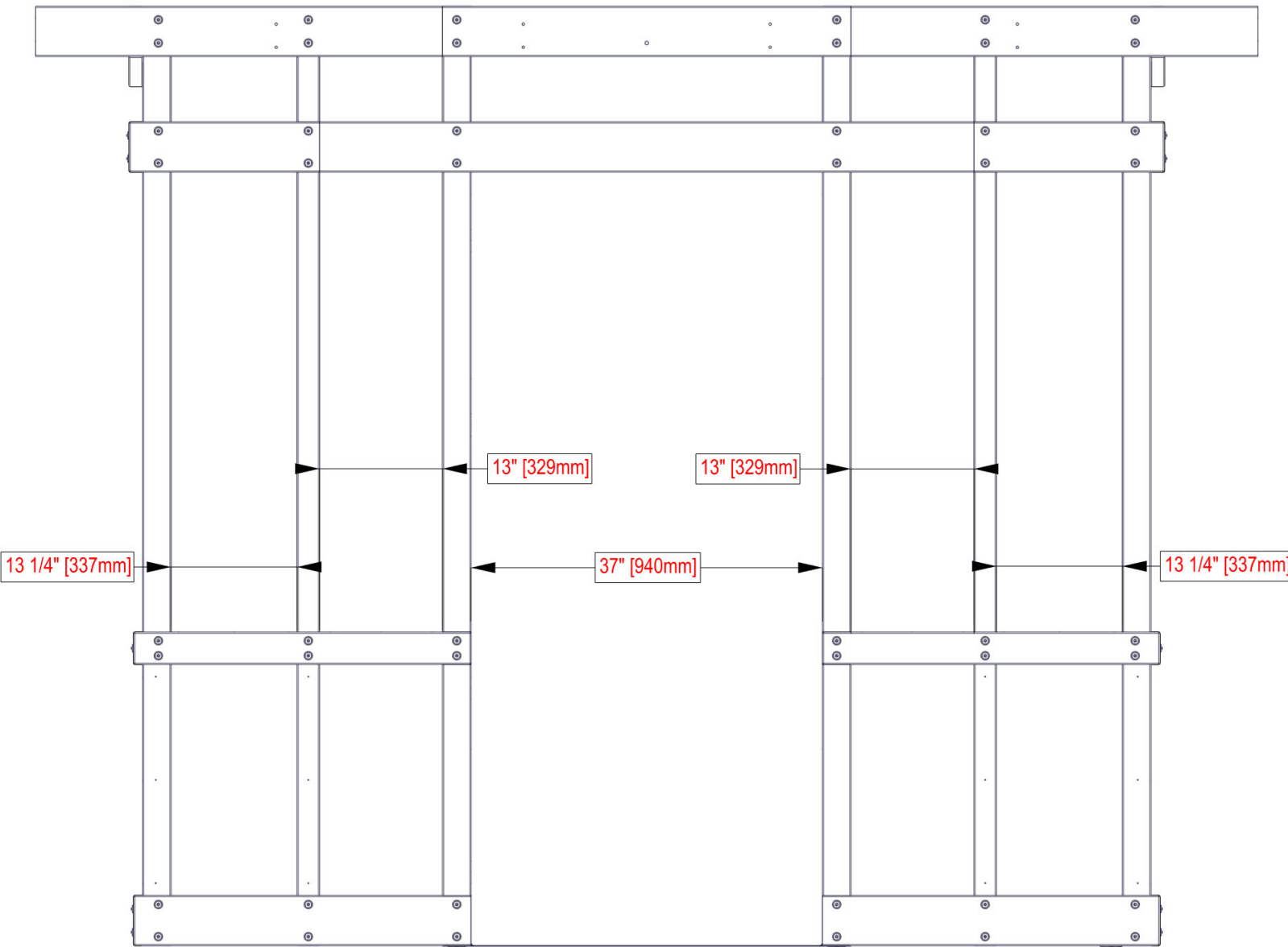
- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
- MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE AS SHOWN +/- 1/8".
- RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
- ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.



STEP 25 - GREENHOUSE ASSEMBLY

IMPORTANT!

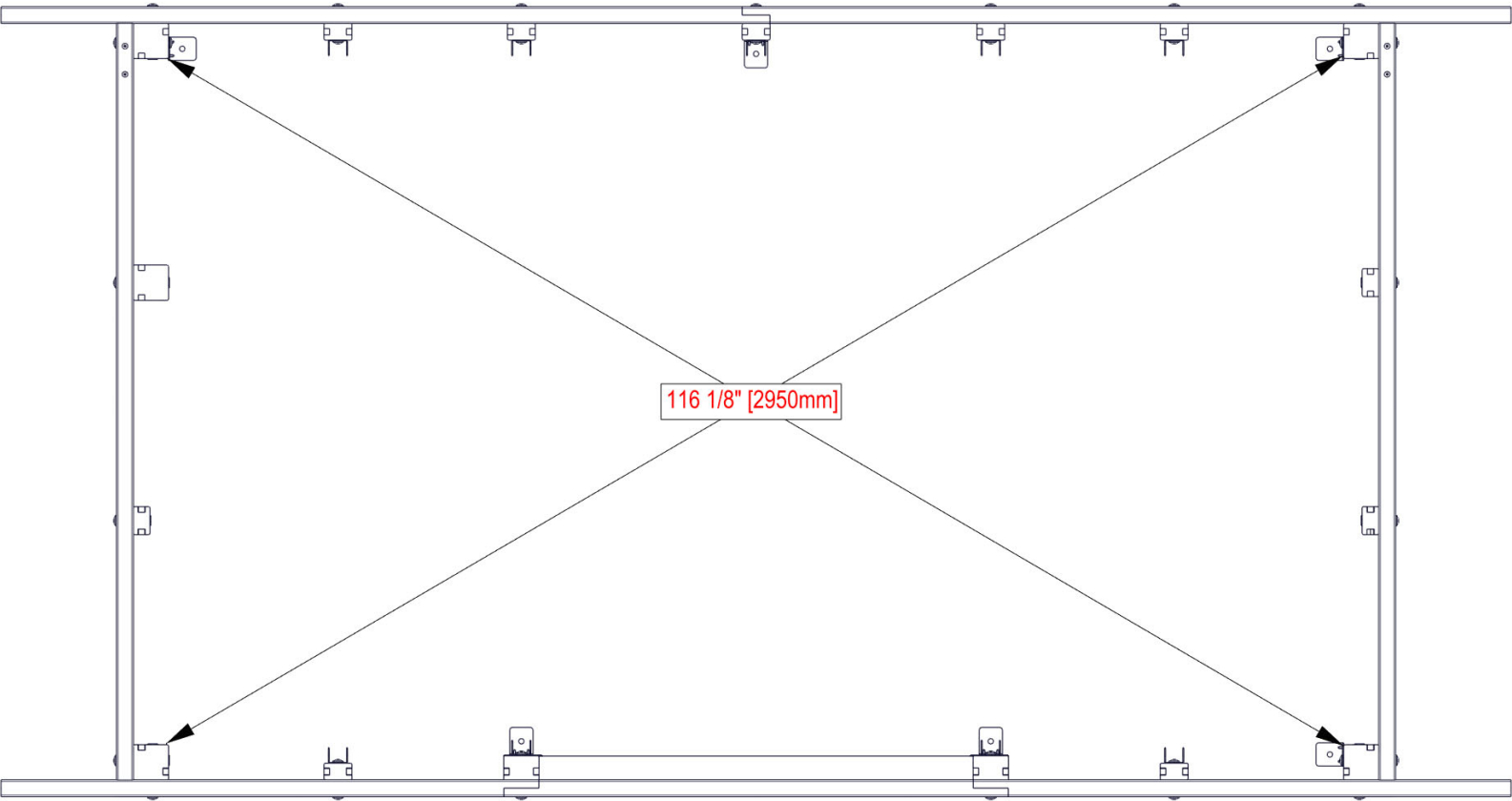
- ON THE FRONT WALL ASSEMBLY, THE FOLLOWING STEPS ARE CRITICAL:**
- POSTS AND UPRIGHTS ARE PLUMB (STRAIGHT UP AND DOWN) WITH A LEVEL.
 - MEASUREMENTS BETWEEN POSTS AND UPRIGHTS ARE AS SHOWN +/- 1/8".
 - RUNNING AND BASE BOARDS ARE SQUARED TO THE UPRIGHTS.
 - ALL HARDWARE ON THIS SIDE IS FULLY TIGHTENED.



STEP 26 - GREENHOUSE ASSEMBLY

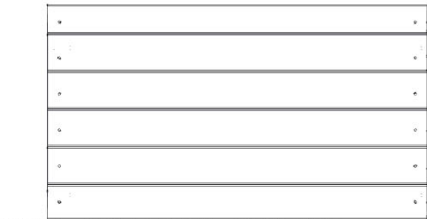
CRITICAL: SQUARE ASSEMBLY BEFORE PROCEEDING TO NEXT STEPS.

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

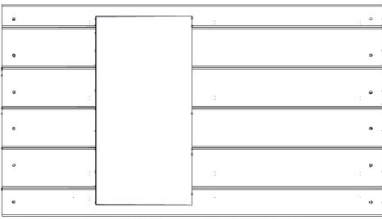


STEP 27 - SIDE WALL ASSEMBLY

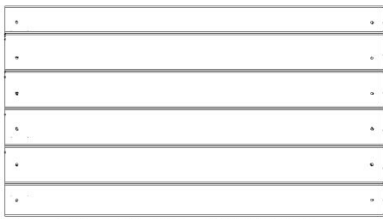
QTY	PART NUMBER	DESCRIPTION
36	H100382	SCREW PFH 8x1 3/4 BLK



WP01 WALL PANEL - W2A04433
(x1) 1 1/16"x17 13/16"x31 9/16" (27x453x801)

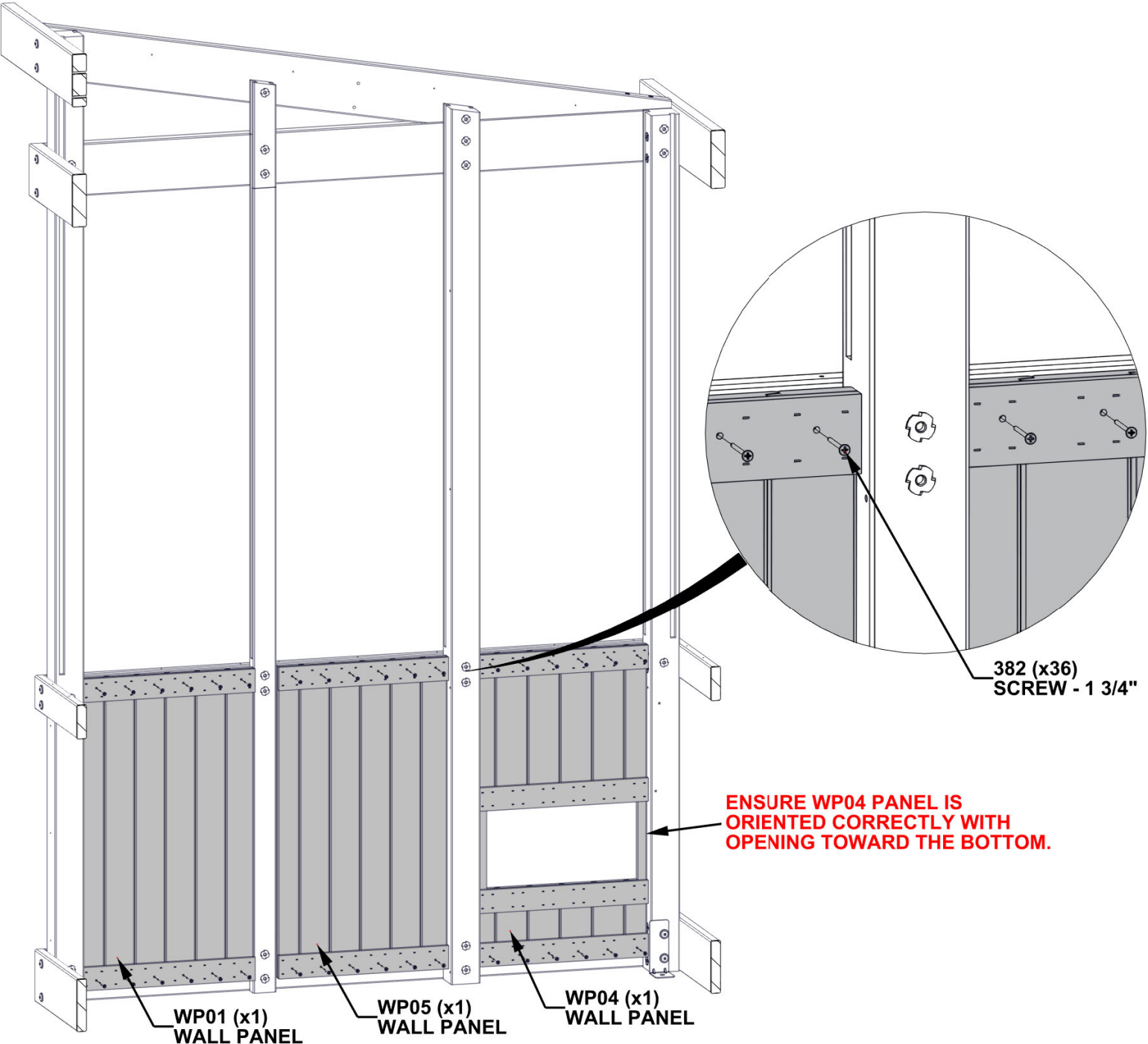


WP04 WALL PANEL - W2A04436
(x1) 1 1/16"x17 1/2"x31 9/16" (27x445x801)



WP05 WALL PANEL - W2A04440
(x1) 1 1/16"x17 1/2"x31 9/16" (27x445x801)

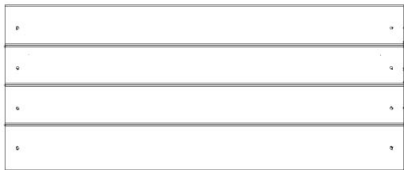
- TOP OF PANELS SHOULD BE FLUSH WITH TOP OF RUNNING BOARD.
- CENTER BETWEEN POSTS AND UPRIGHTS.
- ATTACH AS SHOWN.



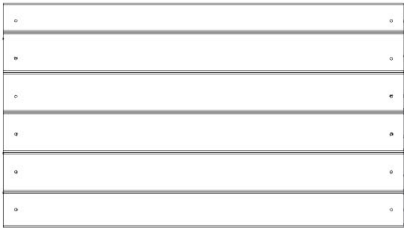
ONLY LEFT SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 28 - BACK WALL ASSEMBLY

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



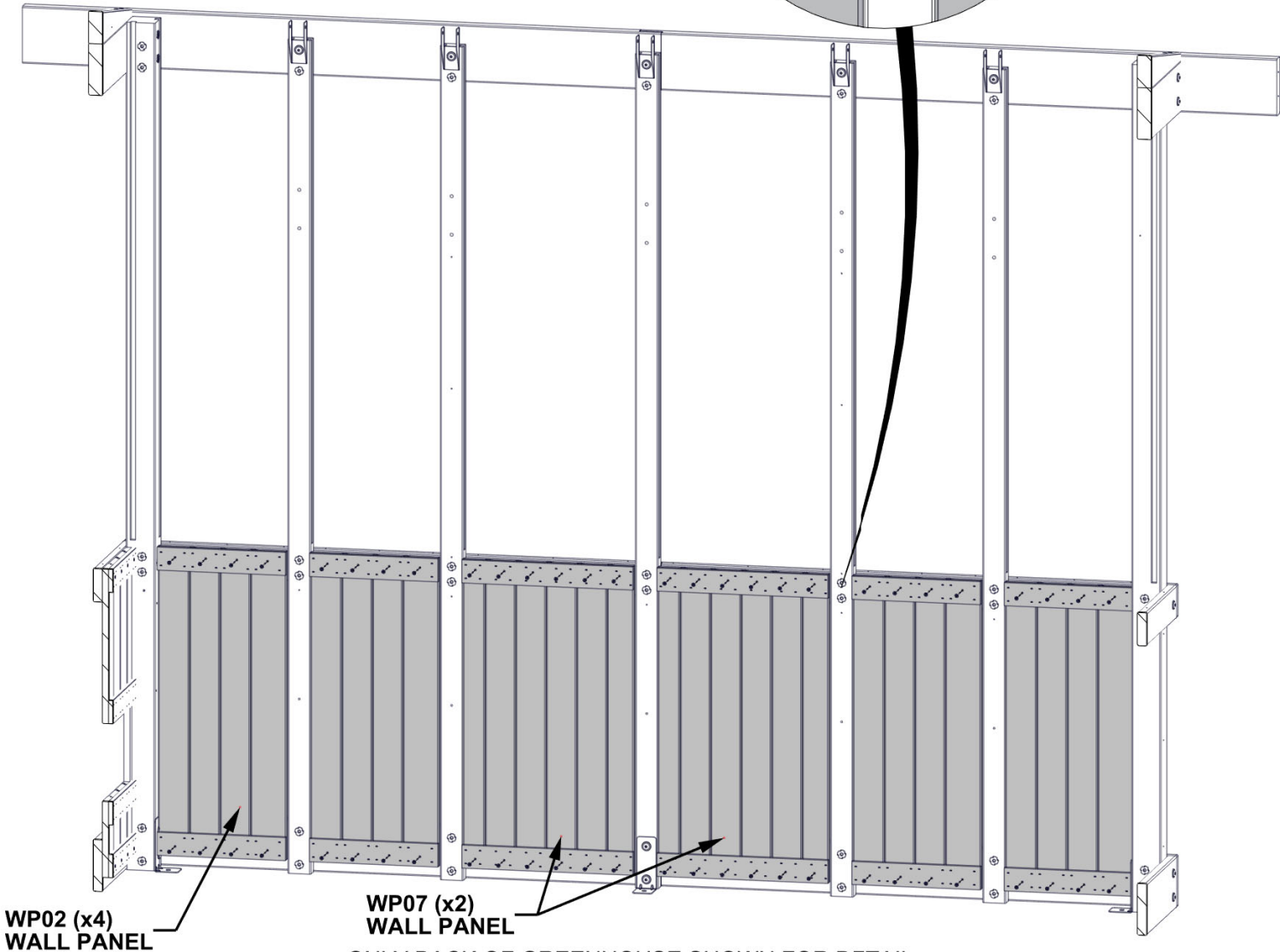
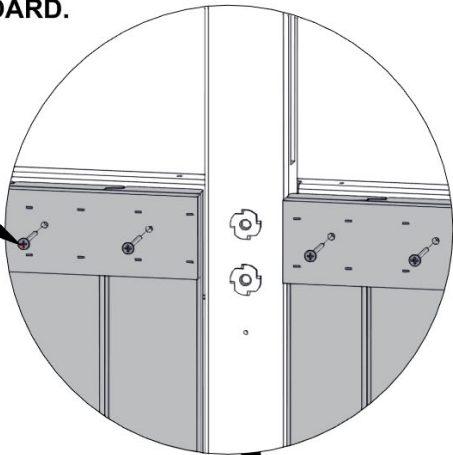
WP02 WALL PANEL - W2A04434
(x4) 1 1/16"x13 3/16"x31 9/16" (27x335x801)



WP07 WALL PANEL - W2A04443
(x2) 1 1/16"x17 9/16"x31 9/16" (27x446x801)

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

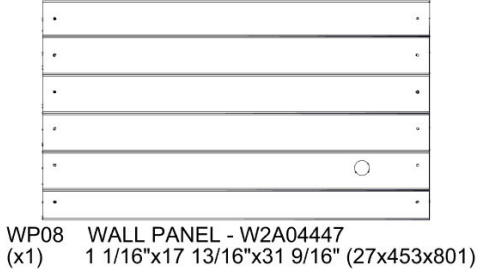
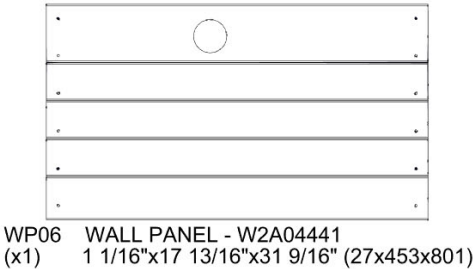
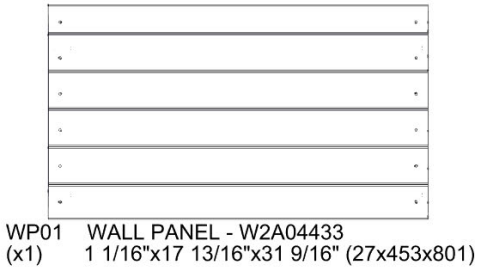
382 (x56)
SCREW - 1 3/4"



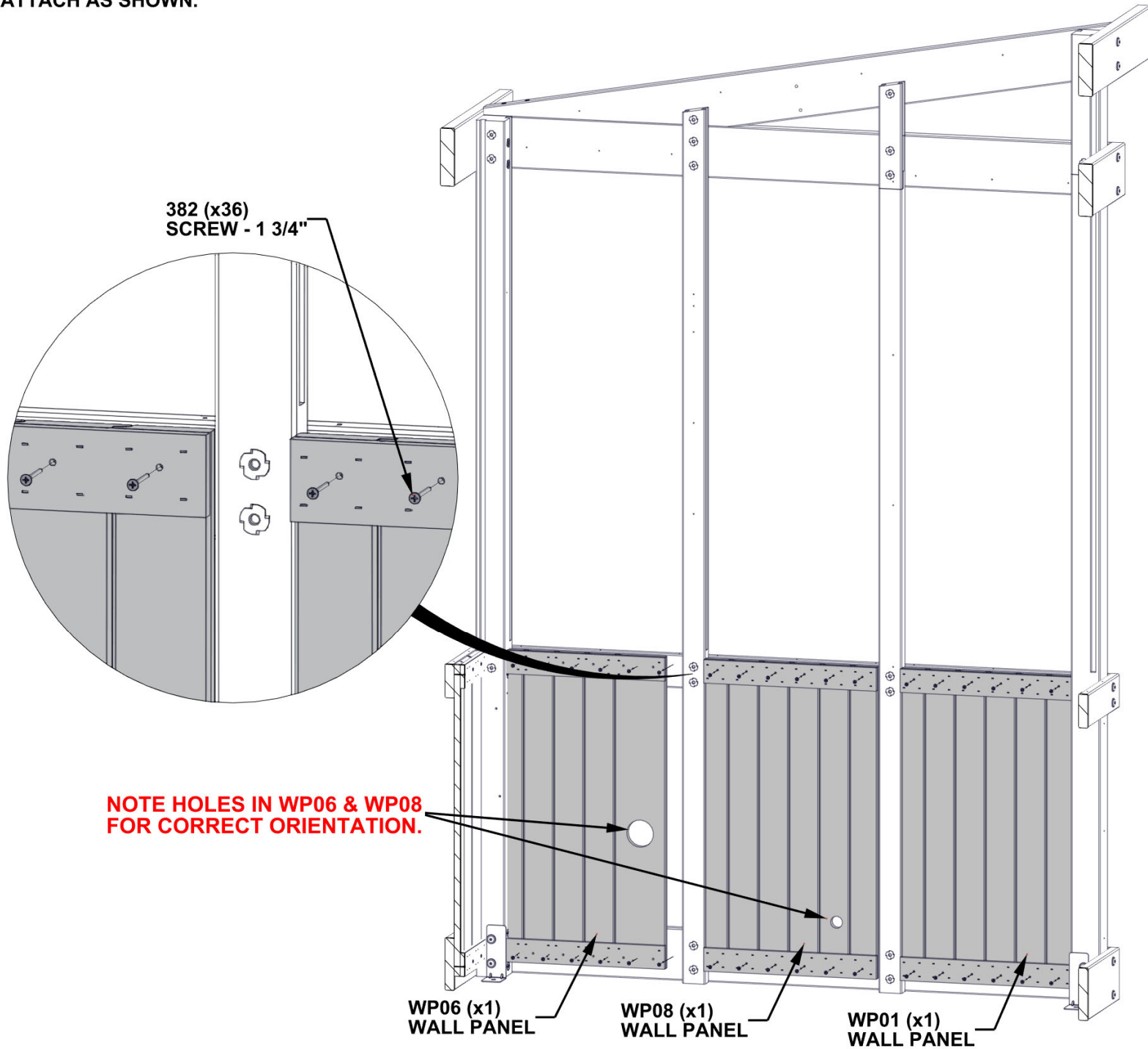
ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

STEP 29 - SIDE WALL ASSEMBLY

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



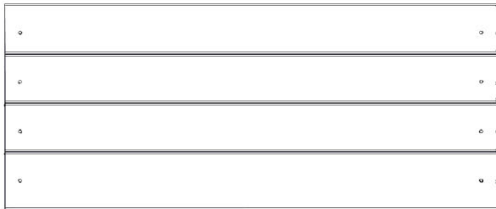
- TOP OF PANELS SHOULD BE FLUSH WITH TOP OF RUNNING BOARD.
- CENTER BETWEEN POSTS AND UPRIGHTS.
- ATTACH AS SHOWN.



ONLY RIGHT SIDE OF GREENHOUSE
SHOWN FOR DETAIL.

STEP 30 - FRONT WALL ASSEMBLY

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

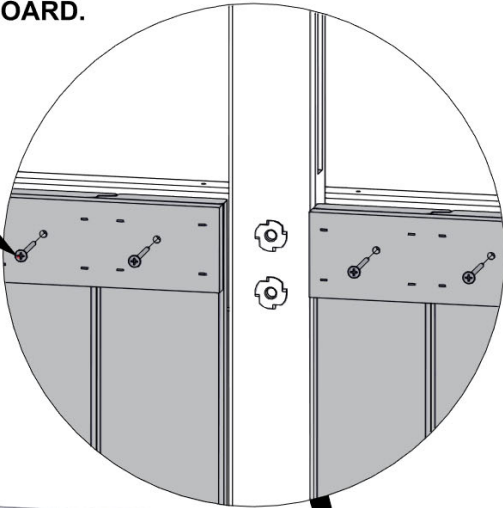


WP02 WALL PANEL - W2A04434
(x2) 1 1/16"x13 3/16"x31 9/16" (27x335x801)

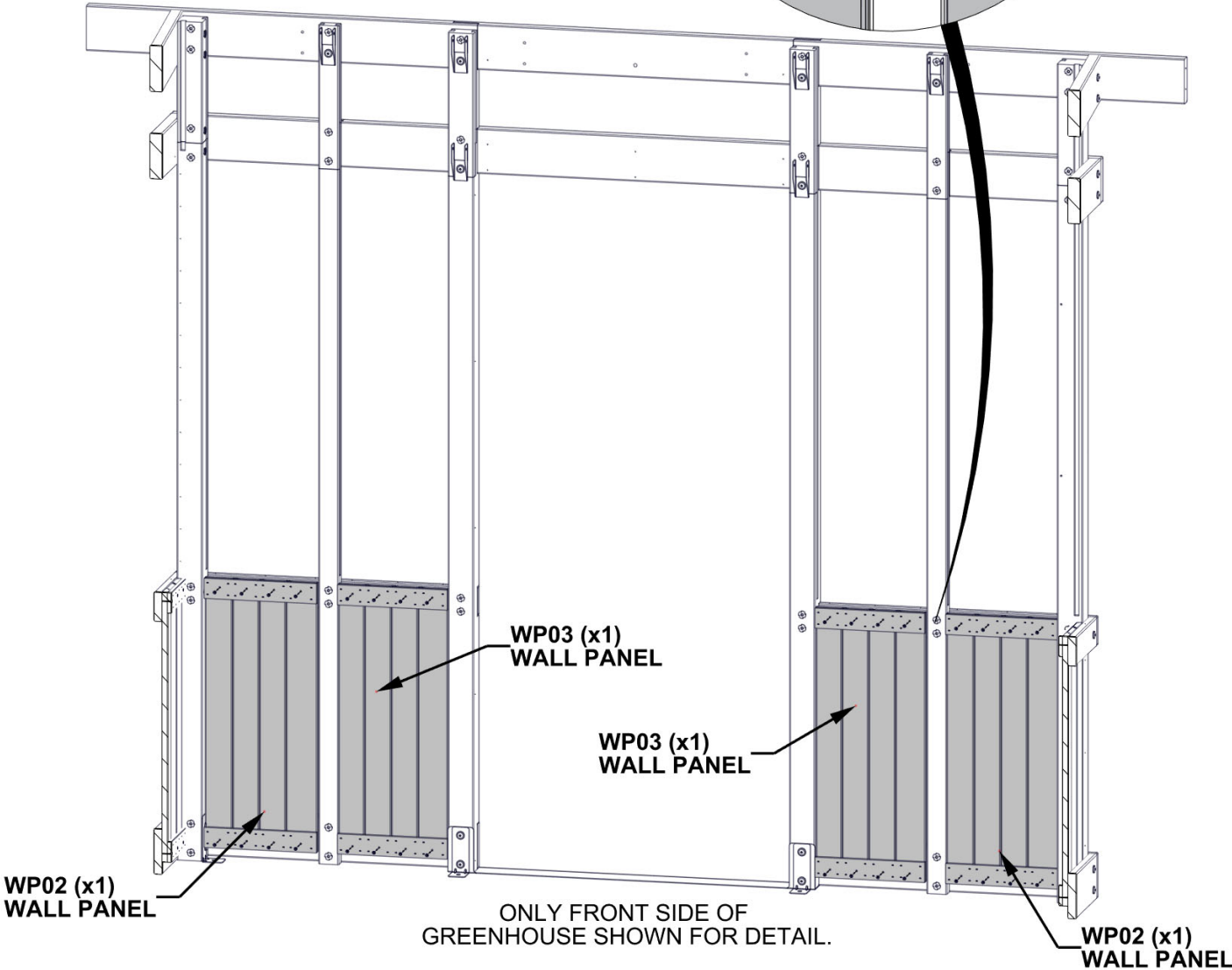


WP03 WALL PANEL - W2A04435
(x2) 1 1/16"x12 7/8"x31 9/16" (27x327x801)

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



382 (x32)
SCREW - 1 3/4"



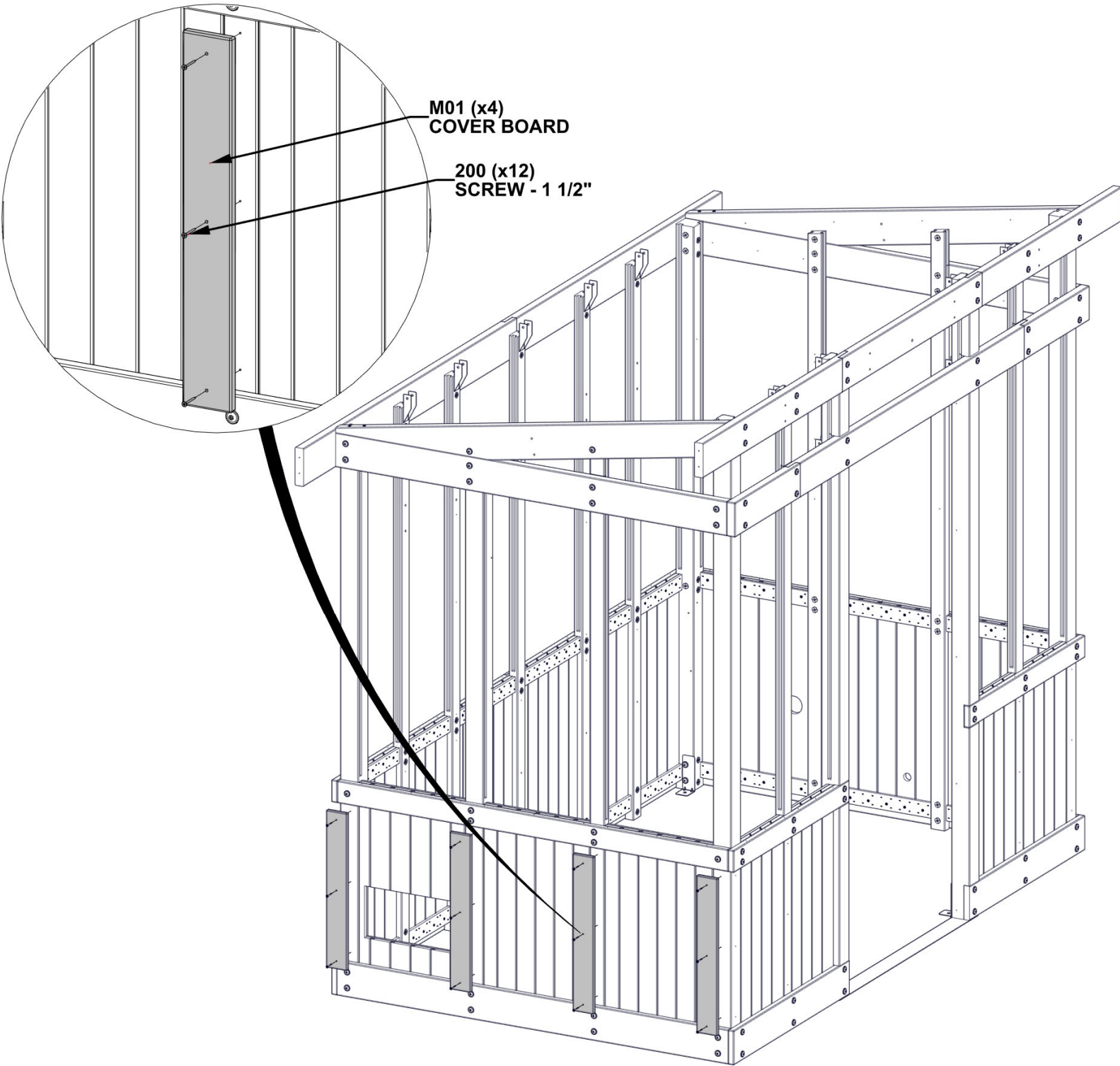
STEP 31 - COVER BOARD ASSEMBLY

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



M01 COVER BOARD - W4L20556
(x4) 5/8"x3 3/8"x24 3/16" (16x86x614)

- ALIGN PILOT HOLES IN COVER BOARDS WITH PILOT HOLES IN POSTS AND UPRIGHTS.
- ATTACH AS SHOWN.



STEP 32 - COVER BOARD ASSEMBLY

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

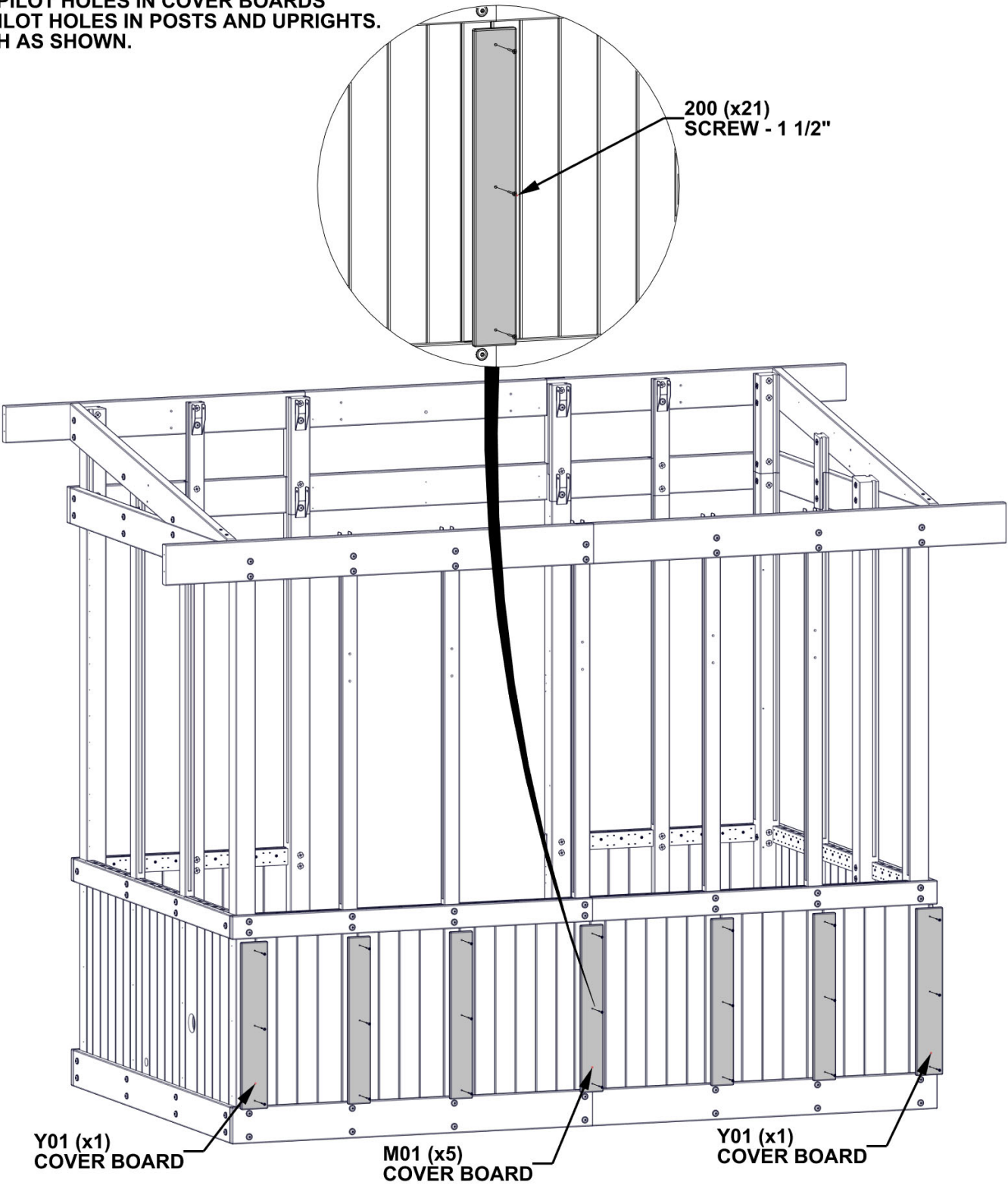


M01 COVER BOARD - W4L20556
(x5) 5/8"x3 3/8"x24 3/16" (16x86x614)



Y01 COVER BOARD - W4L20592
(x2) 5/8"x4"x24 3/16" (16x102x614)

- ALIGN PILOT HOLES IN COVER BOARDS WITH PILOT HOLES IN POSTS AND UPRIGHTS.
- ATTACH AS SHOWN.



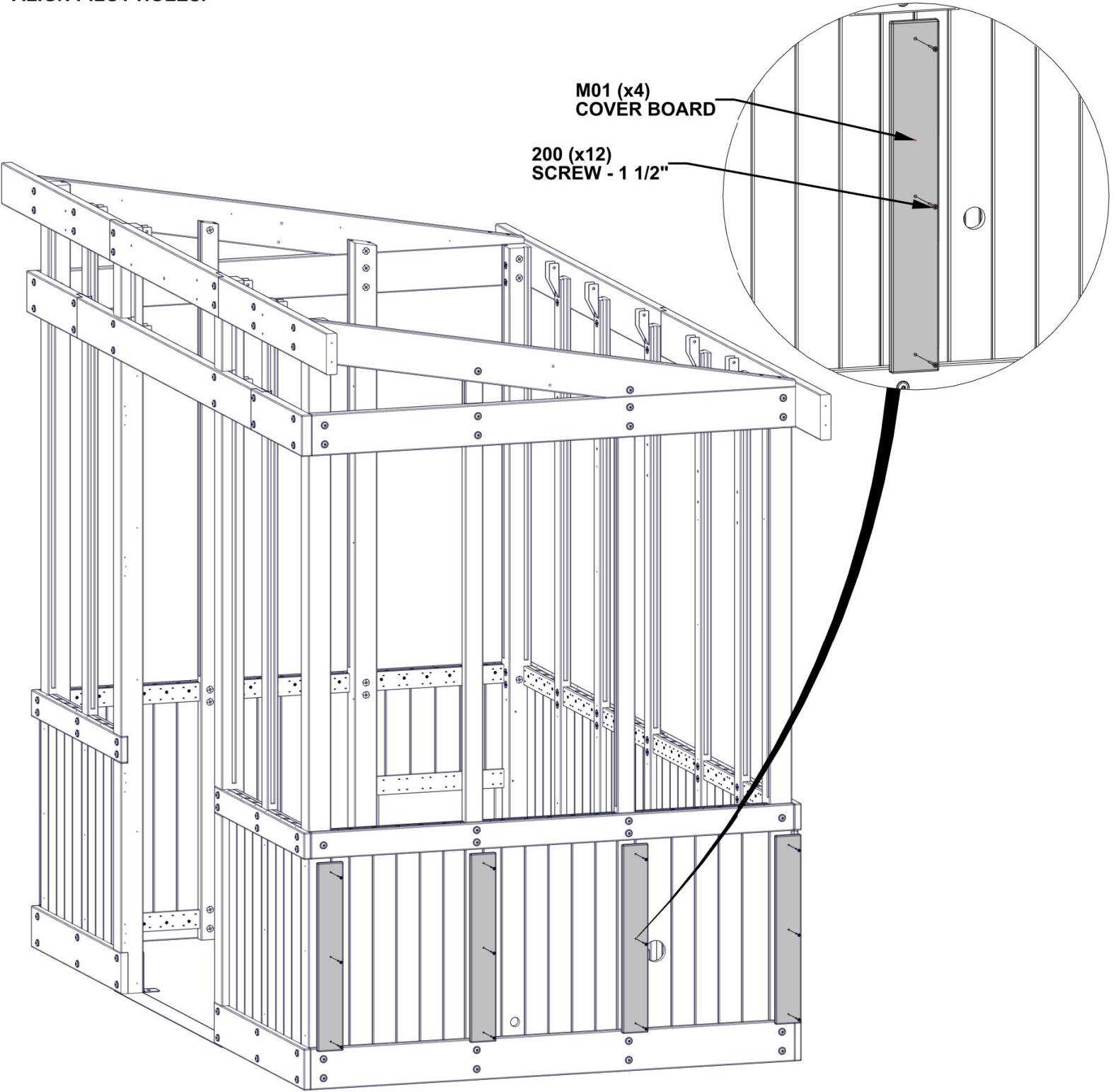
STEP 33 - COVER BOARD ASSEMBLY

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




M01 COVER BOARD - W4L20556
(x4) 5/8"x3 3/8"x24 3/16" (16x86x614)

- ALIGN PILOT HOLES.




STEP 34 - COVER BOARD ASSEMBLY


QTY	PART NUMBER	DESCRIPTION
12	H100200	SCREW PFH 8x1 1/2 BLK
6	H100380	SCREW PFH 8x1 1/8 BLK



N01 COVER BOARD - W4L20580
(x2) 5/8"x2 3/8"x25" (16x60x614)

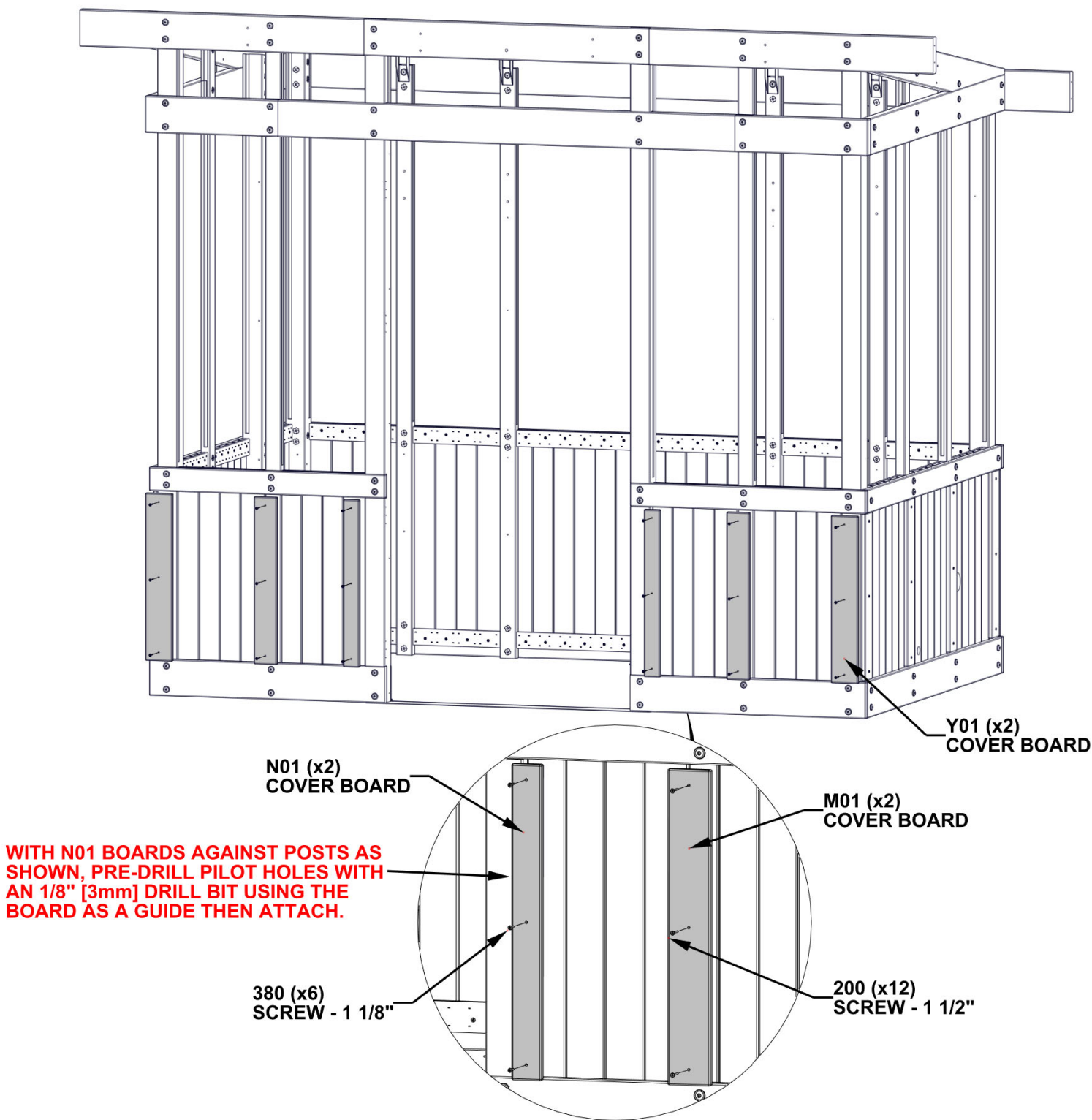


M01 COVER BOARD - W4L20556
(x2) 5/8"x3 3/8"x24 3/16" (16x86x614)



Y01 COVER BOARD - W4L20592
(x2) 5/8"x4"x24 3/16" (16x102x614)

- ALIGN PILOT HOLES IN COVER BOARDS WITH PILOT HOLES IN POSTS AND UPRIGHTS.
- ATTACH AS SHOWN.



WITH N01 BOARDS AGAINST POSTS AS SHOWN, PRE-DRILL PILOT HOLES WITH AN 1/8" [3mm] DRILL BIT USING THE BOARD AS A GUIDE THEN ATTACH.

STEP 35 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
9	H100391	SCREW PFH 8x2 BLK



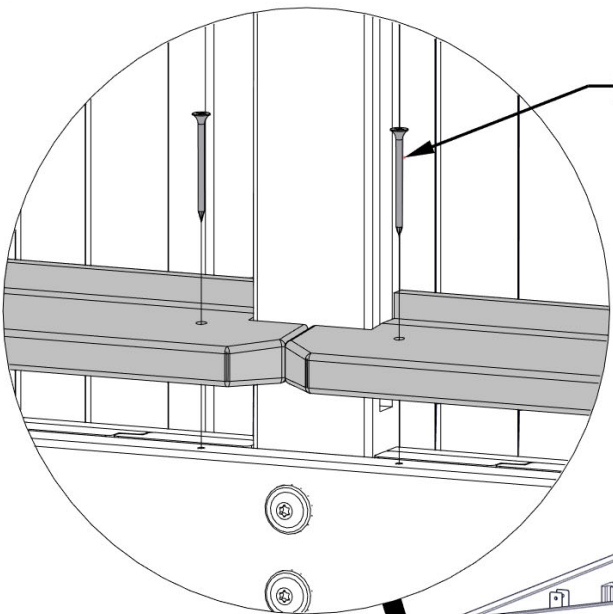
E06 WINDOW SILL - W4L20588
(x1) 1 7/16"x3 3/8"x22 1/16" (36x86x561)



E10 WINDOW SILL - W4L20625
(x1) 1 7/16"x3 3/8"x22 1/16" (36x86x561)



E11 WINDOW SILL - W4L20626
(x1) 1 7/16"x3 3/8"x20 1/4" (36x86x515)



391 (x9)
SCREW - 2"

ATTACH WINDOW SILLS USING PILOT HOLES IN RUNNING BOARD.

E10 (x1)
WINDOW SILL

E11 (x1)
WINDOW SILL

E06 (x1)
WINDOW SILL

STEP 36 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
18	H100391	SCREW PFH 8x2 BLK



E01 WINDOW SILL - W4L20569
(x1) 1 7/16"x3 3/8"x19 7/16" (36x86x493)



E02 WINDOW SILL - W4L20570
(x1) 1 7/16"x3 3/8"x19 7/16" (36x86x493)

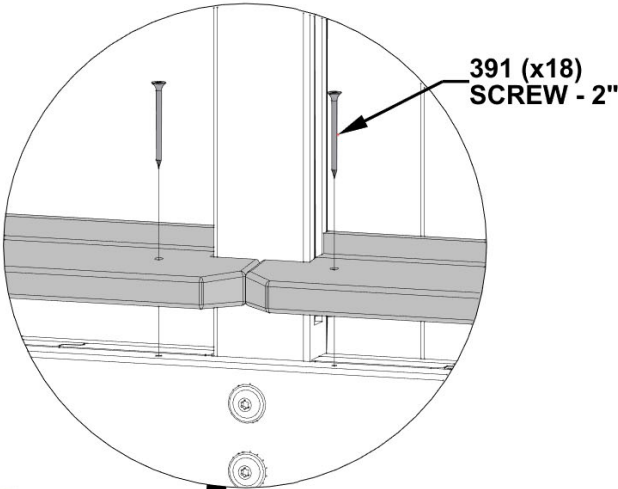


E08 WINDOW SILL - W4L20608
(x2) 1 7/16"x3 3/8"x15 5/8" (36x86x397)

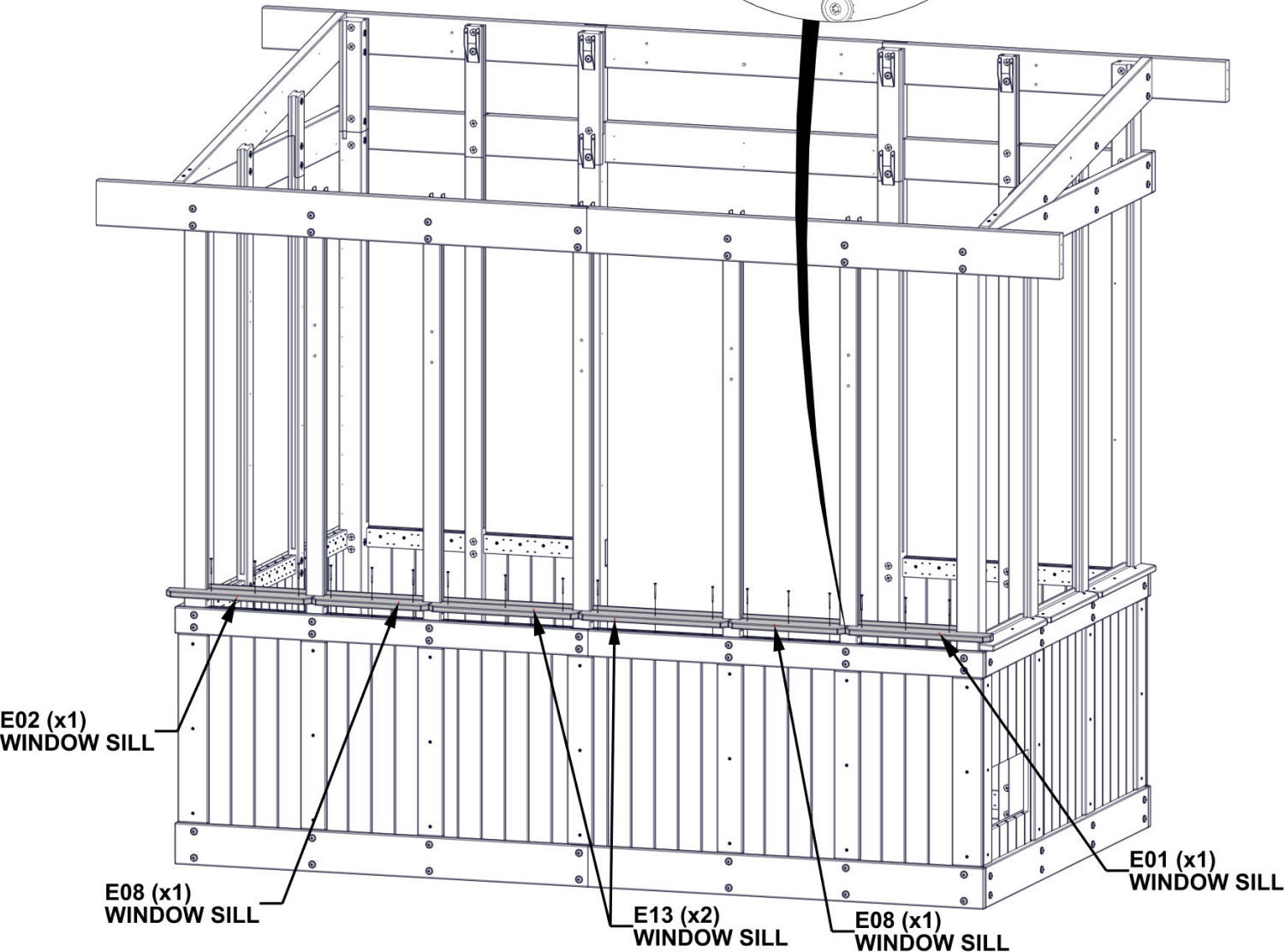


E13 WINDOW SILL - W4L20633
(x2) 1 7/16"x3 3/8"x20" (36x86x508)

ATTACH WINDOW SILLS USING PILOT HOLES IN RUNNING BOARD.



391 (x18)
SCREW - 2"



STEP 37 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
9	H100391	SCREW PFH 8x2 BLK



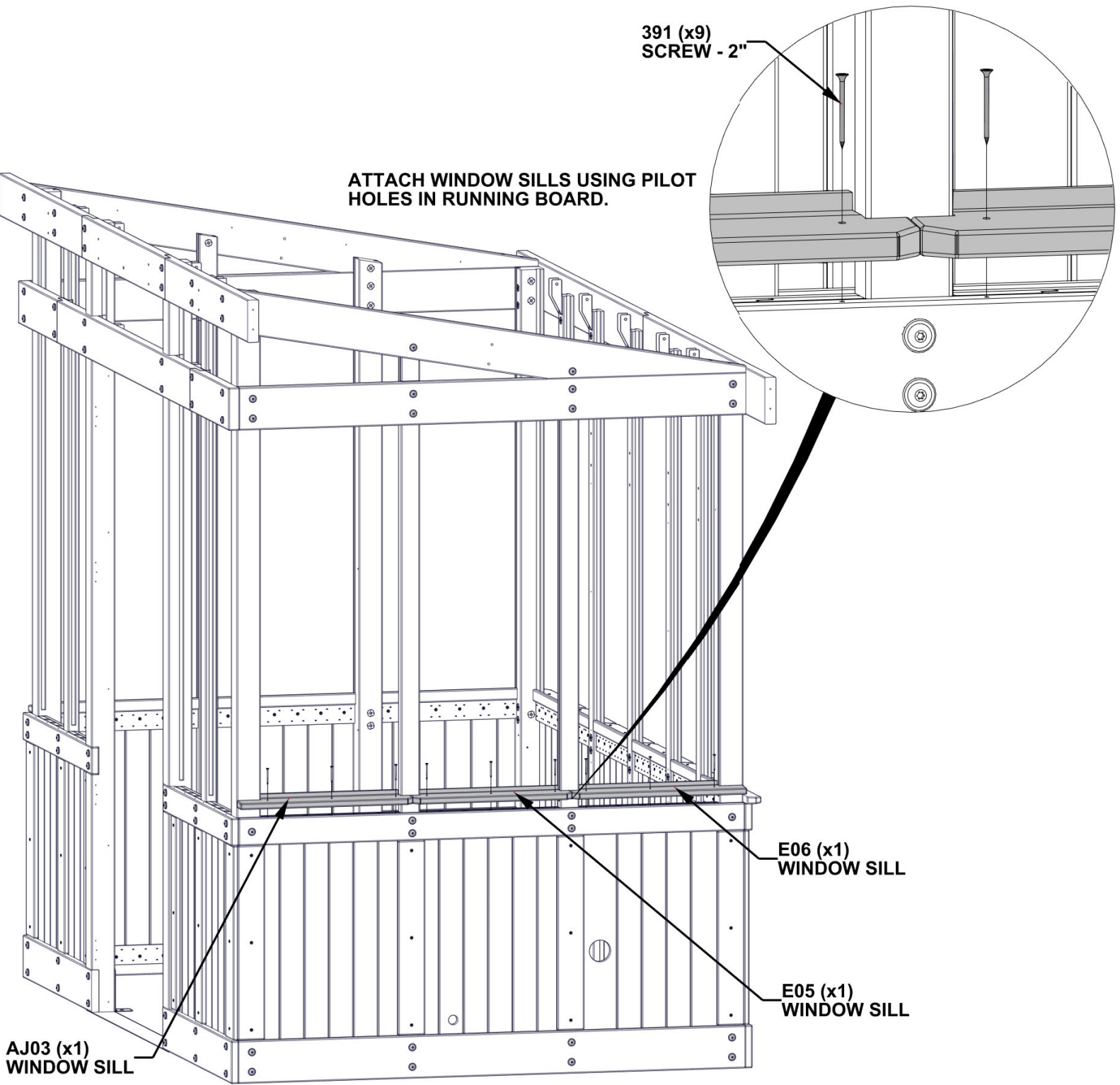
AJ03 WINDOW SILL - W4L20589
(x1) 1 7/16"x4"x22 1/16" (36x102x561)



E05 WINDOW SILL - W4L20587
(x1) 1 7/16"x3 3/8"x20 1/4" (36x86x515)

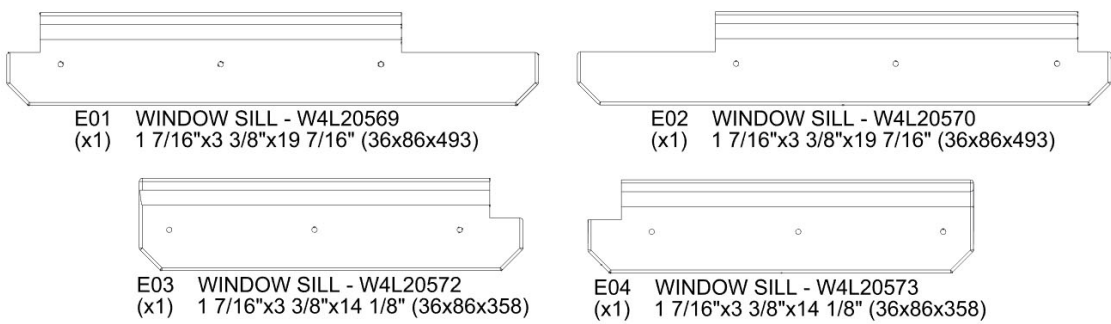


E06 WINDOW SILL - W4L20588
(x1) 1 7/16"x3 3/8"x22 1/16" (36x86x561)

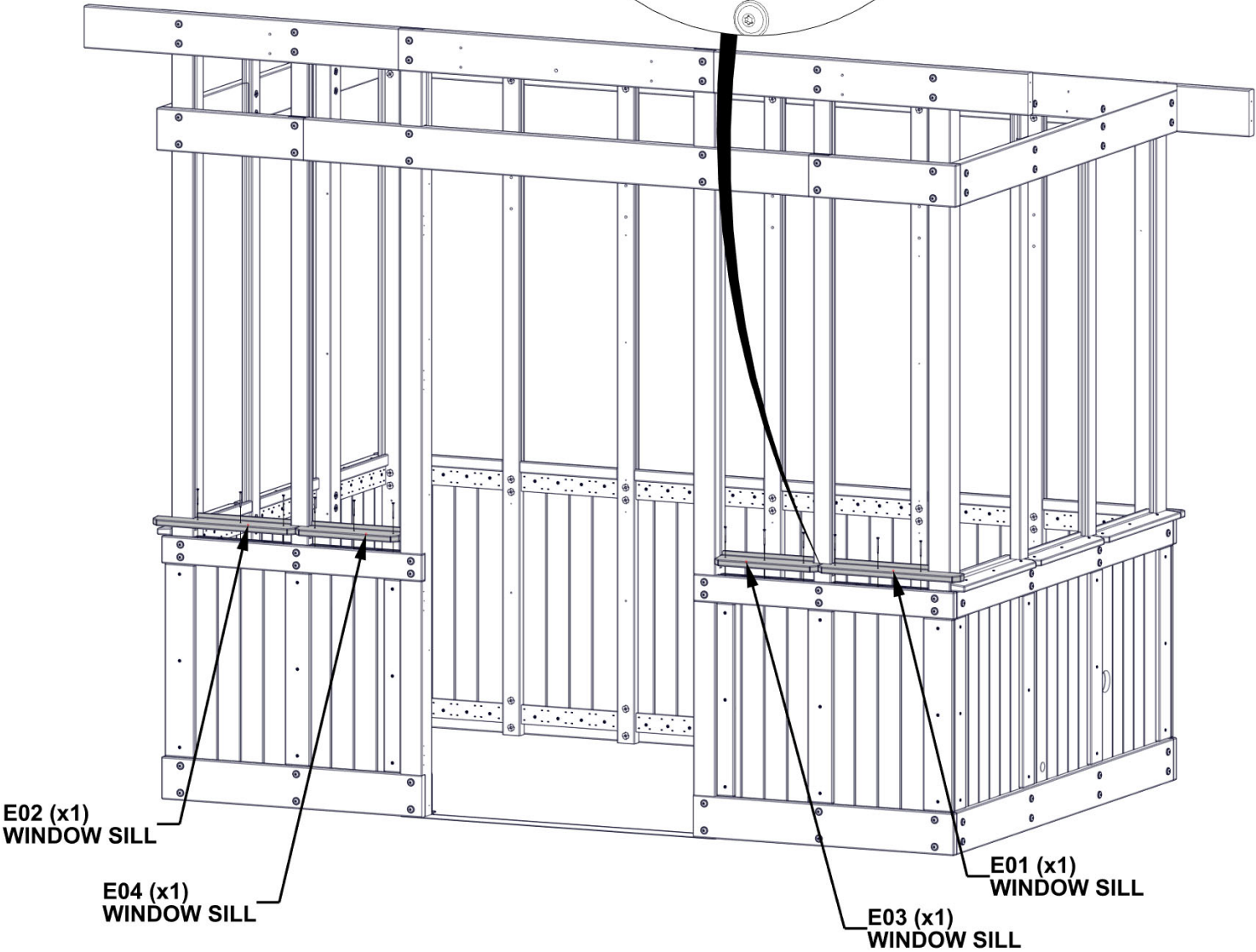
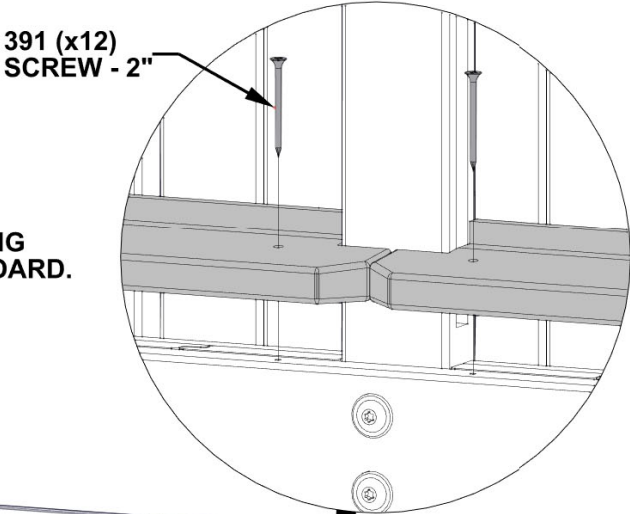


STEP 38 - WINDOW SILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100391	SCREW PFH 8x2 BLK



ATTACH WINDOW SILLS USING
PILOT HOLES IN RUNNING BOARD.



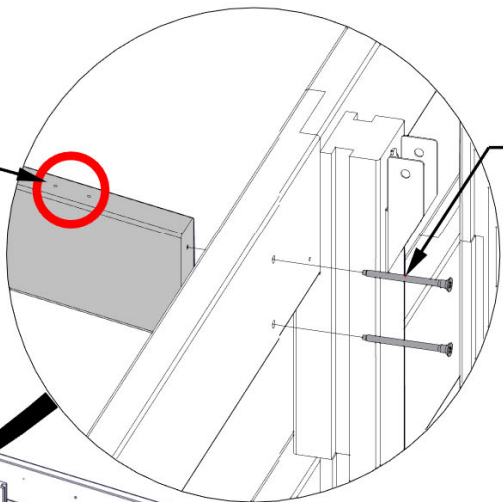
STEP 39 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101008	SCREW CONFIRMAT 7x3 BLK



AJ01 PERGOLA RAFTER - W4L20716
(x4) 1 7/16"x4"x19 3/8" (36x102x492)

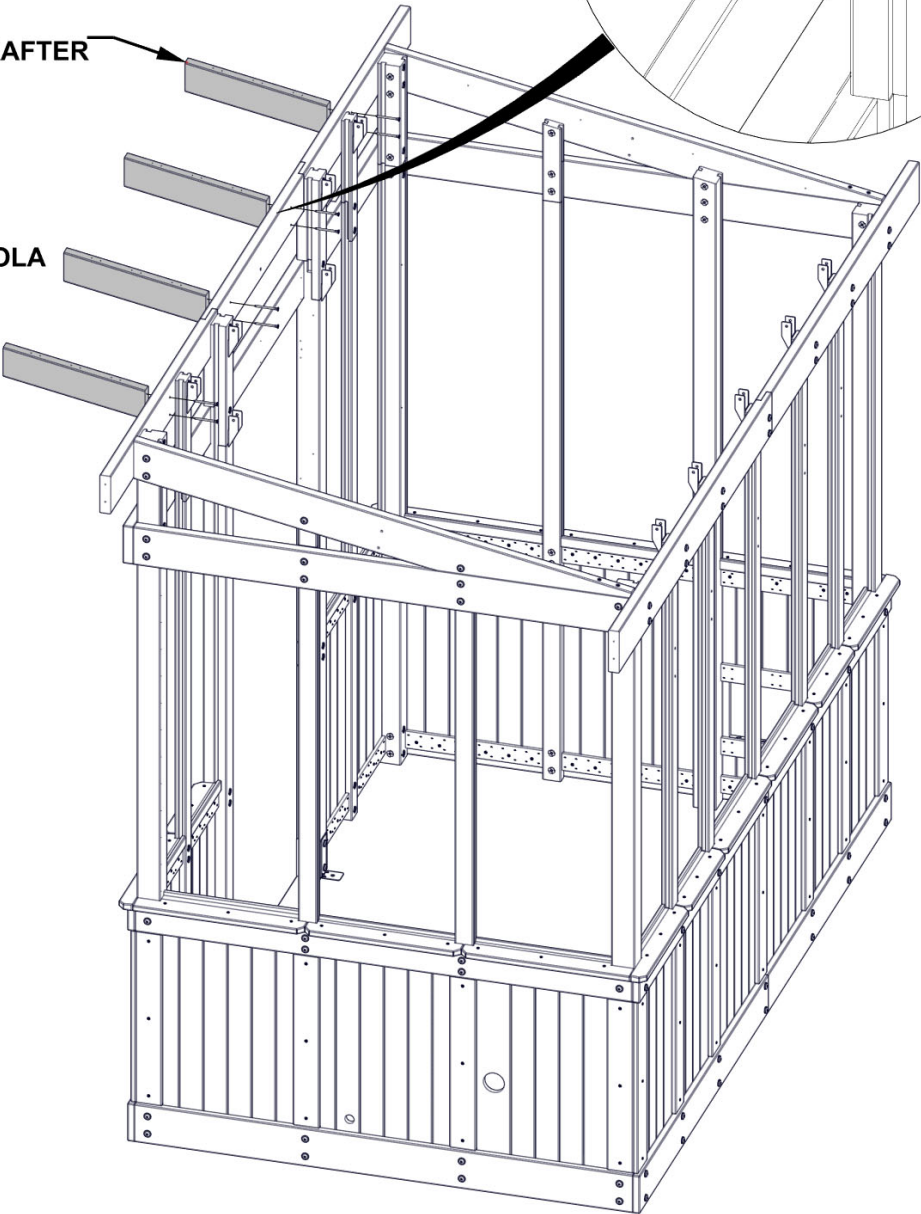
- ATTACH PERGOLA RAFTERS USING PILOT HOLES IN THE END OF BOARD.
- ENSURE PILOT HOLES ON THE EDGE FACE UP.



1008 (x8)
CONFIRMAT SCREW - 3"

AJ01 (x4)
PERGOLA RAFTER

ENSURE PERGOLA
RAFTERS ARE
ANGLED UP.

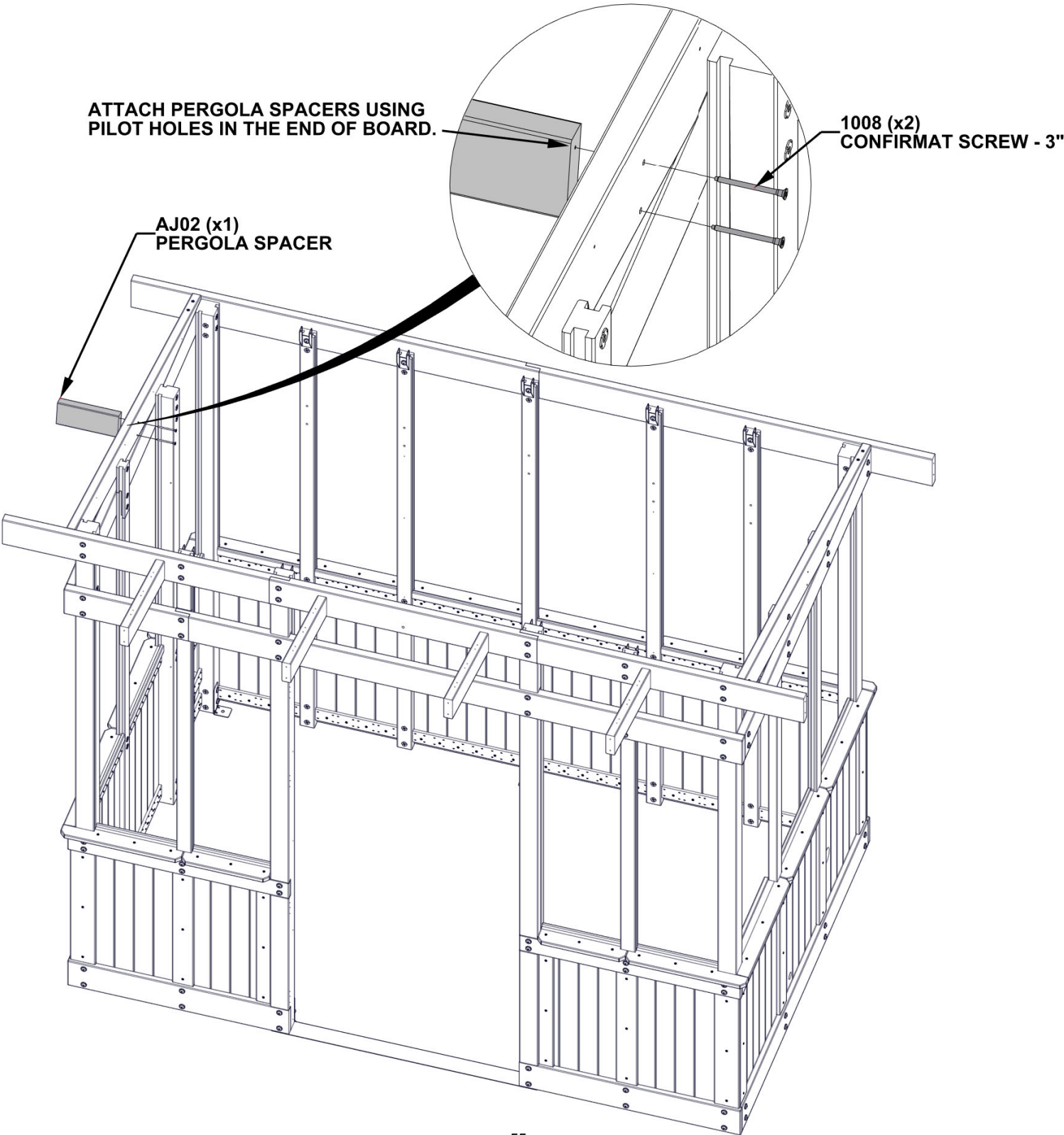


STEP 40 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H101008	SCREW CONFIRMAT 7x3 BLK



AJ02 PERGOLA SPACER - W4L20717
(x1) 1 7/16"x4"x9 13/16" (36x102x250)

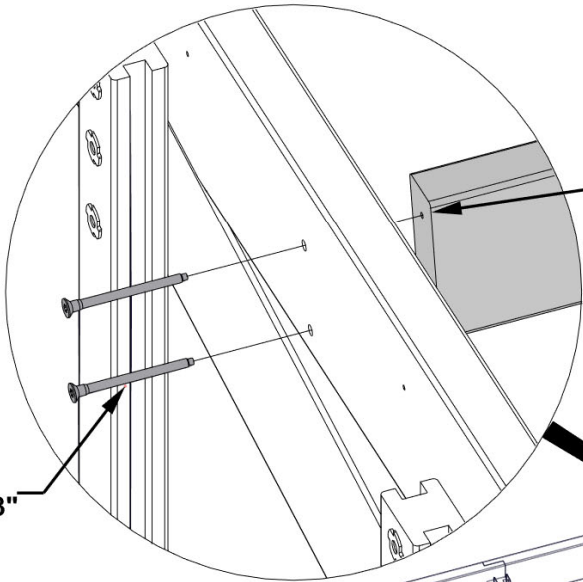


STEP 41 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H101008	SCREW CONFIRMAT 7x3 BLK



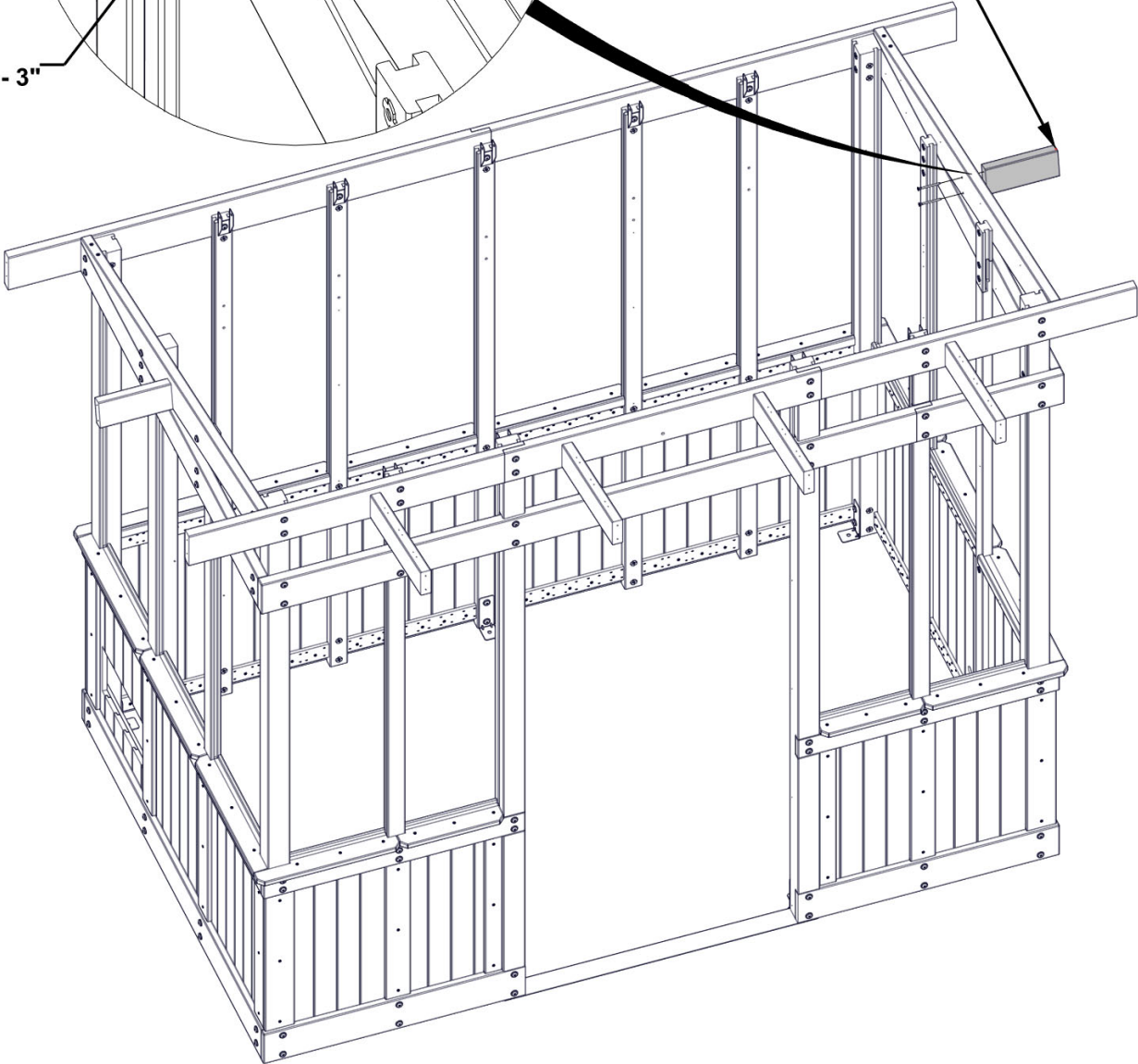
AJ02 PERGOLA SPACER - W4L20717
(x1) 1 7/16"x4"x9 13/16" (36x102x250)



ATTACH PERGOLA SPACERS USING
PILOT HOLES IN THE END OF BOARD.

AJ02 (x1)
PERGOLA SPACER

1008 (x2)
CONFIRMAT SCREW - 3"



STEP 42 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H101008	SCREW CONFIRMAT 7x3 BLK

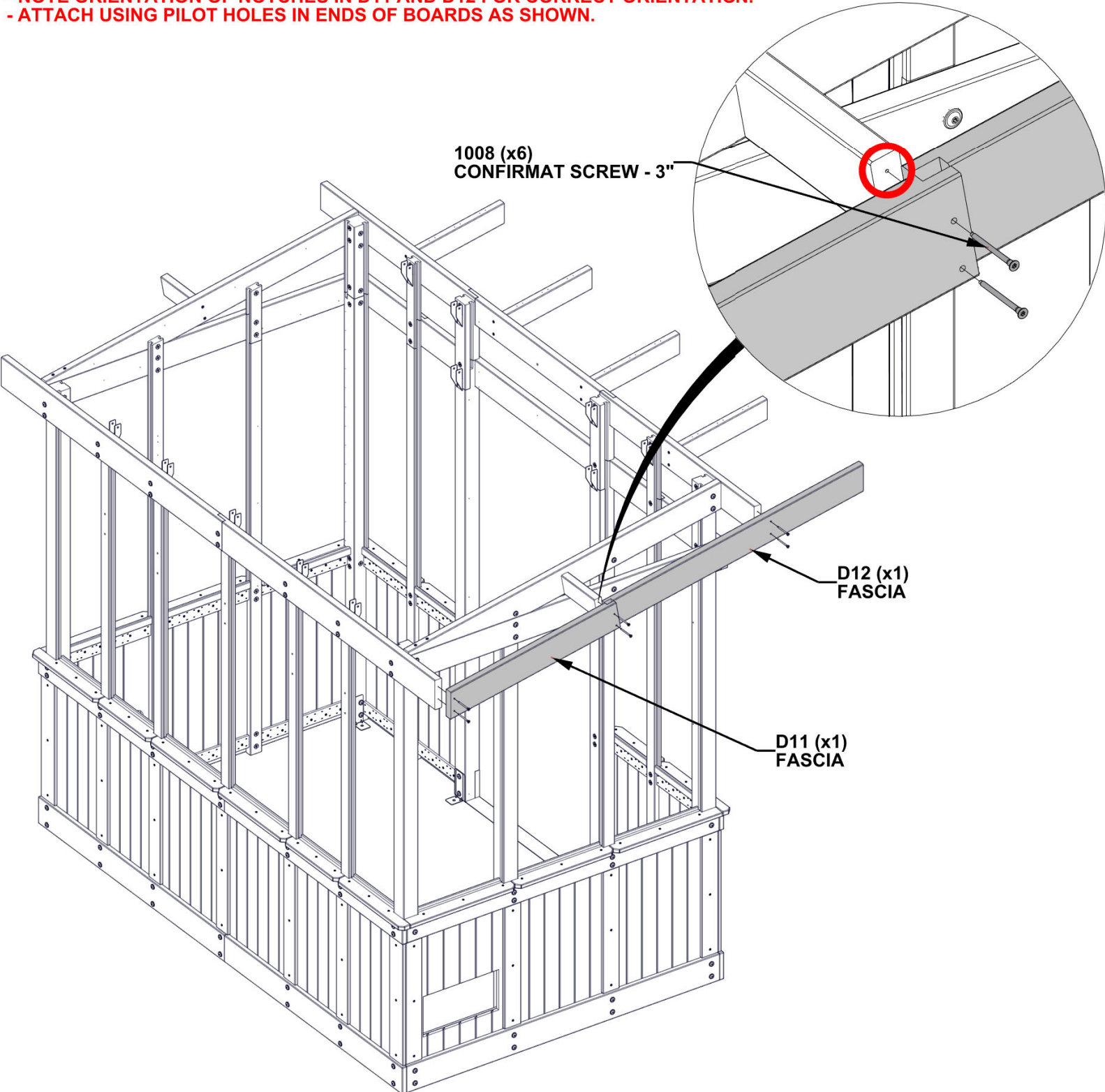


D11 FASCIA - W4L20718
(x1) 1 7/16"x5 1/4"x35 1/2" (36x134x902)



D12 FASCIA - W4L20719
(x1) 1 7/16"x5 1/4"x53 13/16" (36x134x1367)

- NOTE ORIENTATION OF NOTCHES IN D11 AND D12 FOR CORRECT ORIENTATION.
- ATTACH USING PILOT HOLES IN ENDS OF BOARDS AS SHOWN.



STEP 43 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H101008	SCREW CONFIRMAT 7x3 BLK

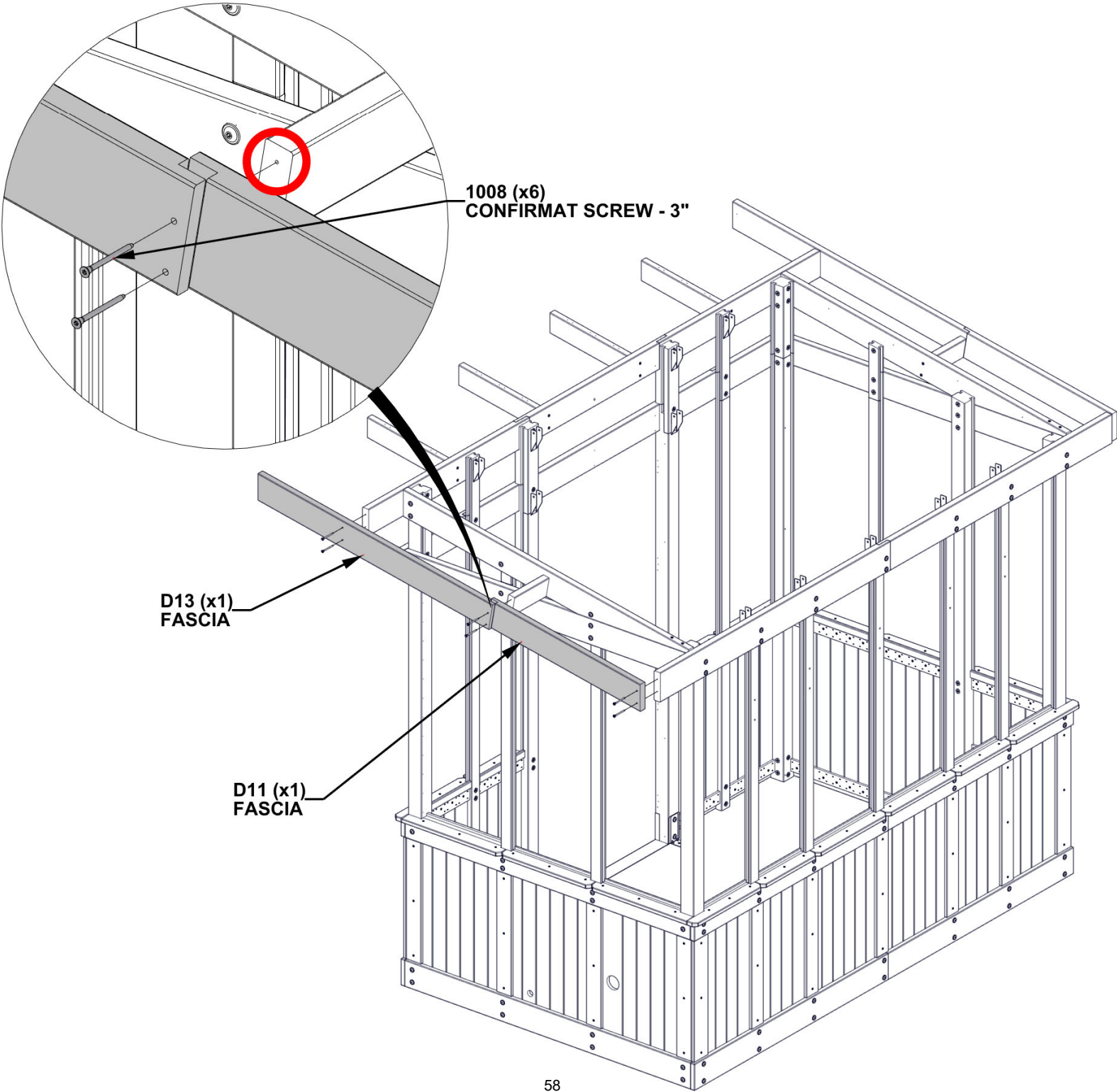


D11 FASCIA - W4L20718
(x1) 1 7/16"x5 1/4"x35 1/2" (36x134x902)



D13 FASCIA - W4L20720
(x1) 1 7/16"x5 1/4"x53 13/16" (36x134x1367)

- NOTE ORIENTATION OF NOTCHES IN D11 AND D13 FOR CORRECT ORIENTATION.
- ATTACH USING PILOT HOLES IN ENDS OF BOARDS AS SHOWN.



STEP 44 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H101008	SCREW CONFIRMAT 7x3 BLK

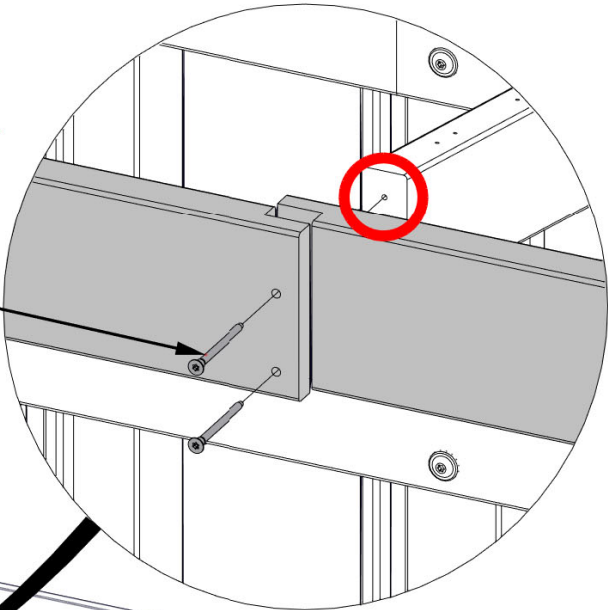


D14 FASCIA - W4L20721
(x1) 1 7/16"x5 1/4"x53 7/16" (36x134x1358)

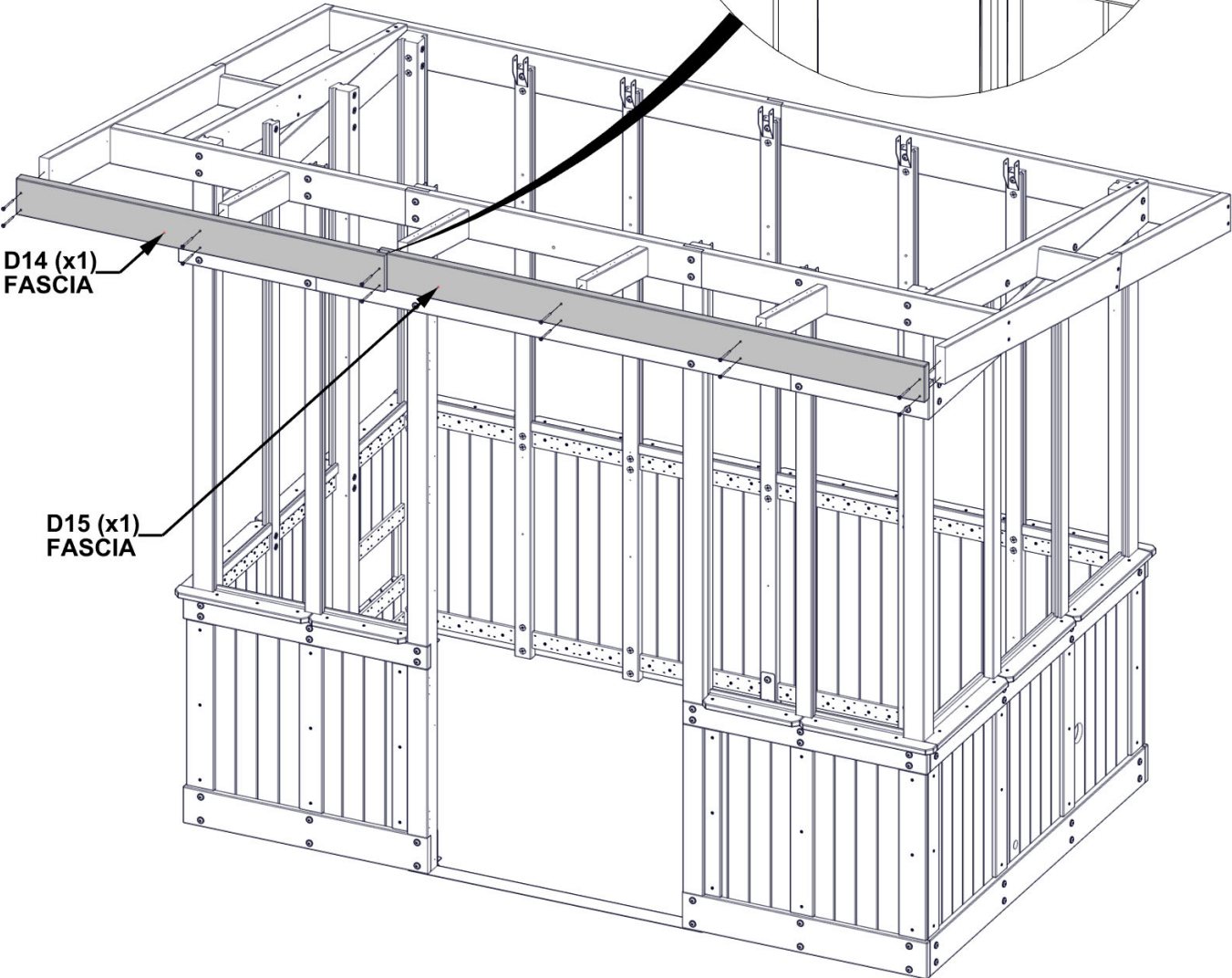


D15 FASCIA - W4L20722
(x1) 1 7/16"x5 1/4"x79 7/16" (36x134x2018)

- NOTE ORIENTATION OF NOTCHES IN D14 AND D15 FOR CORRECT ORIENTATION.
- ATTACH USING PILOT HOLES IN ENDS OF BOARDS AS SHOWN.




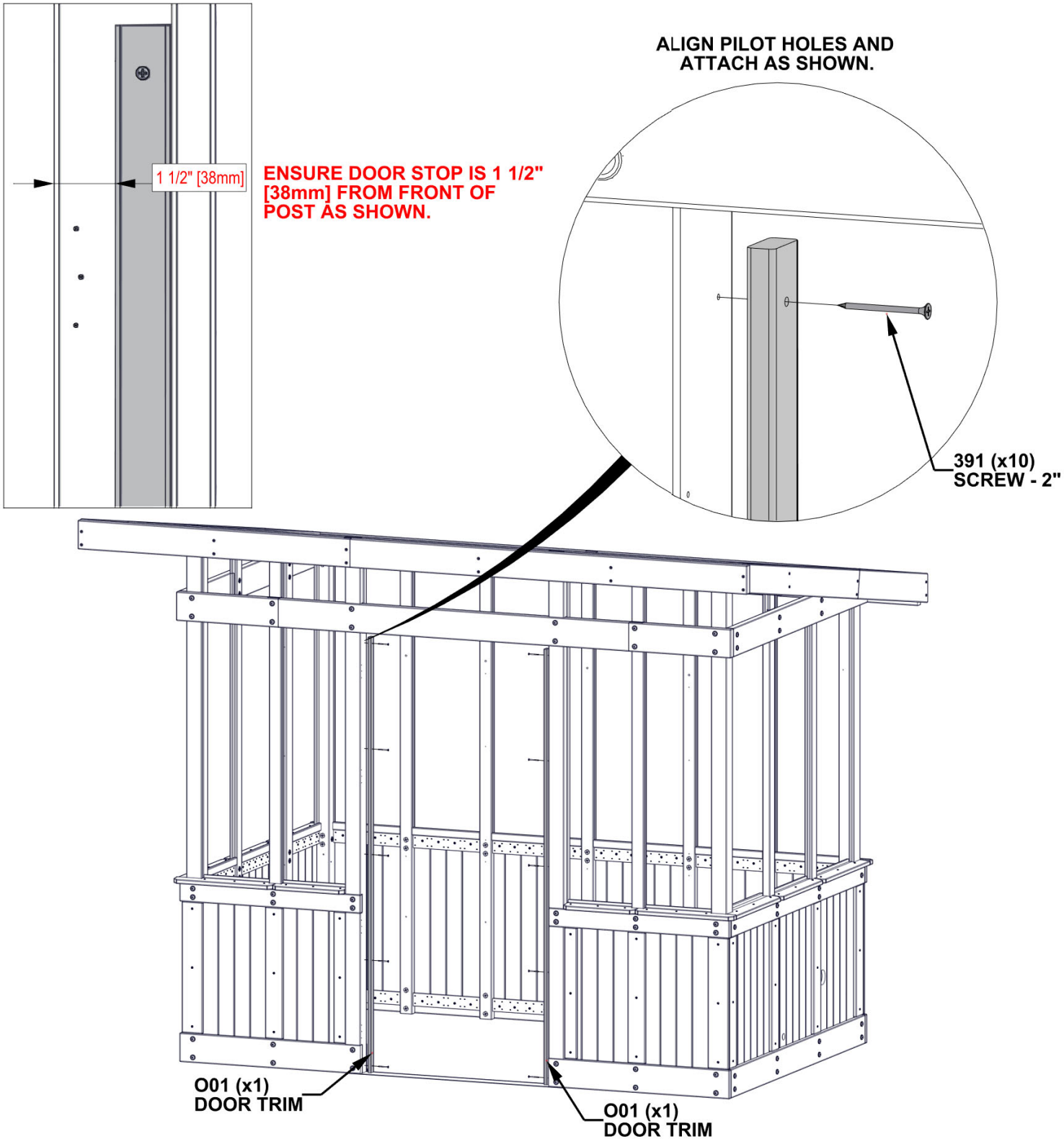
1008 (x12)
CONFIRMAT SCREW - 3"



STEP 45 - DOOR TRIM ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
10	H100391	SCREW PFH 8x2 BLK

- 
- O01 DOOR TRIM - W4L20578
(x2) 5/8"x1 5/16"x80 5/16" (16x34x2040)

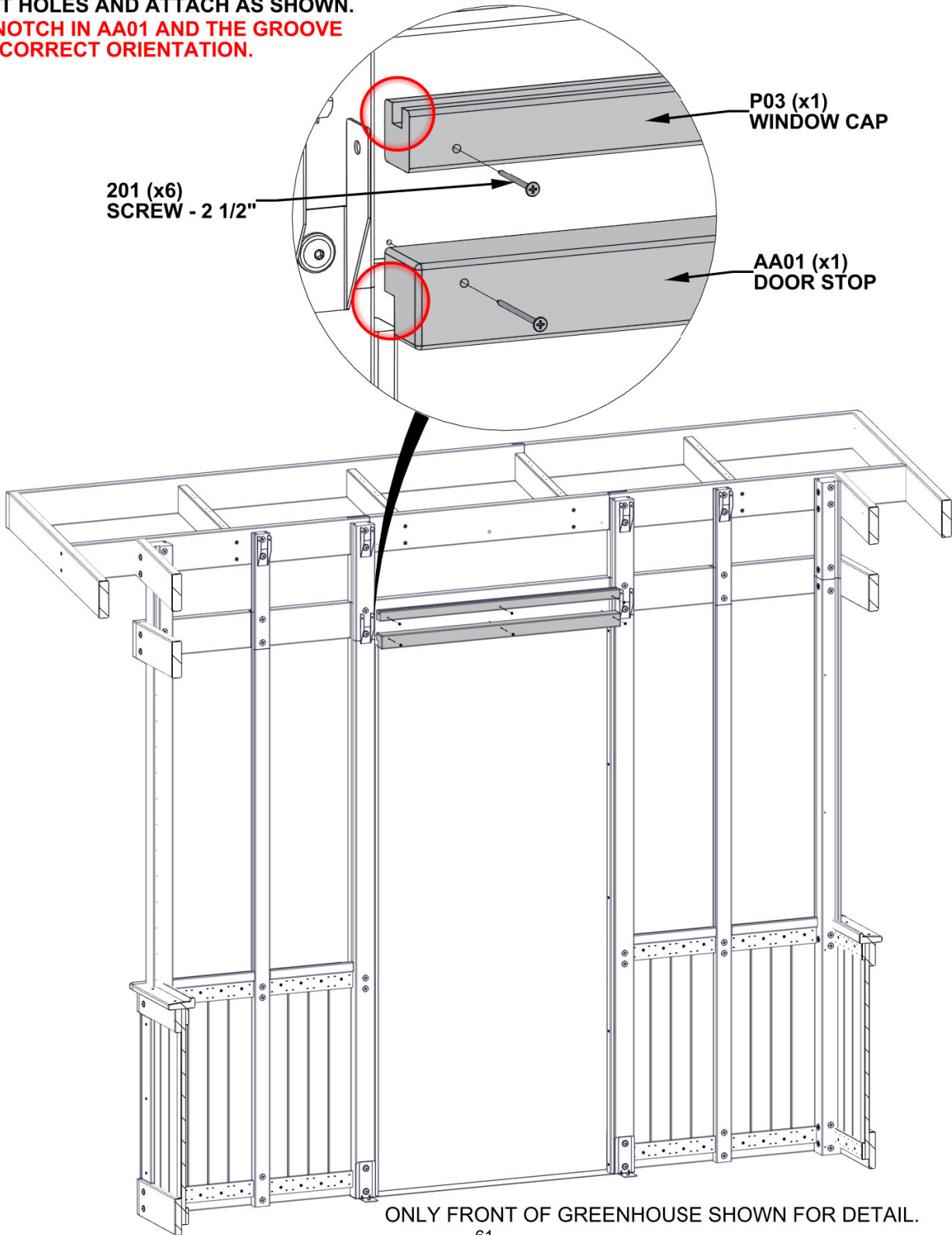


STEP 46 - DOOR TRIM ASSEMBLY

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

	AA01 DOOR STOP - W4L20574 (x1) 1 7/8"x1 15/16"x36 15/16" (47x50x938)
	P03 WINDOW CAP - W4L20576 (x1) 1 7/16"x1 7/16"x36 15/16" (36x36x938)

- ALIGN PILOT HOLES AND ATTACH AS SHOWN.
- NOTE THE NOTCH IN AA01 AND THE GROOVE IN P03 FOR CORRECT ORIENTATION.



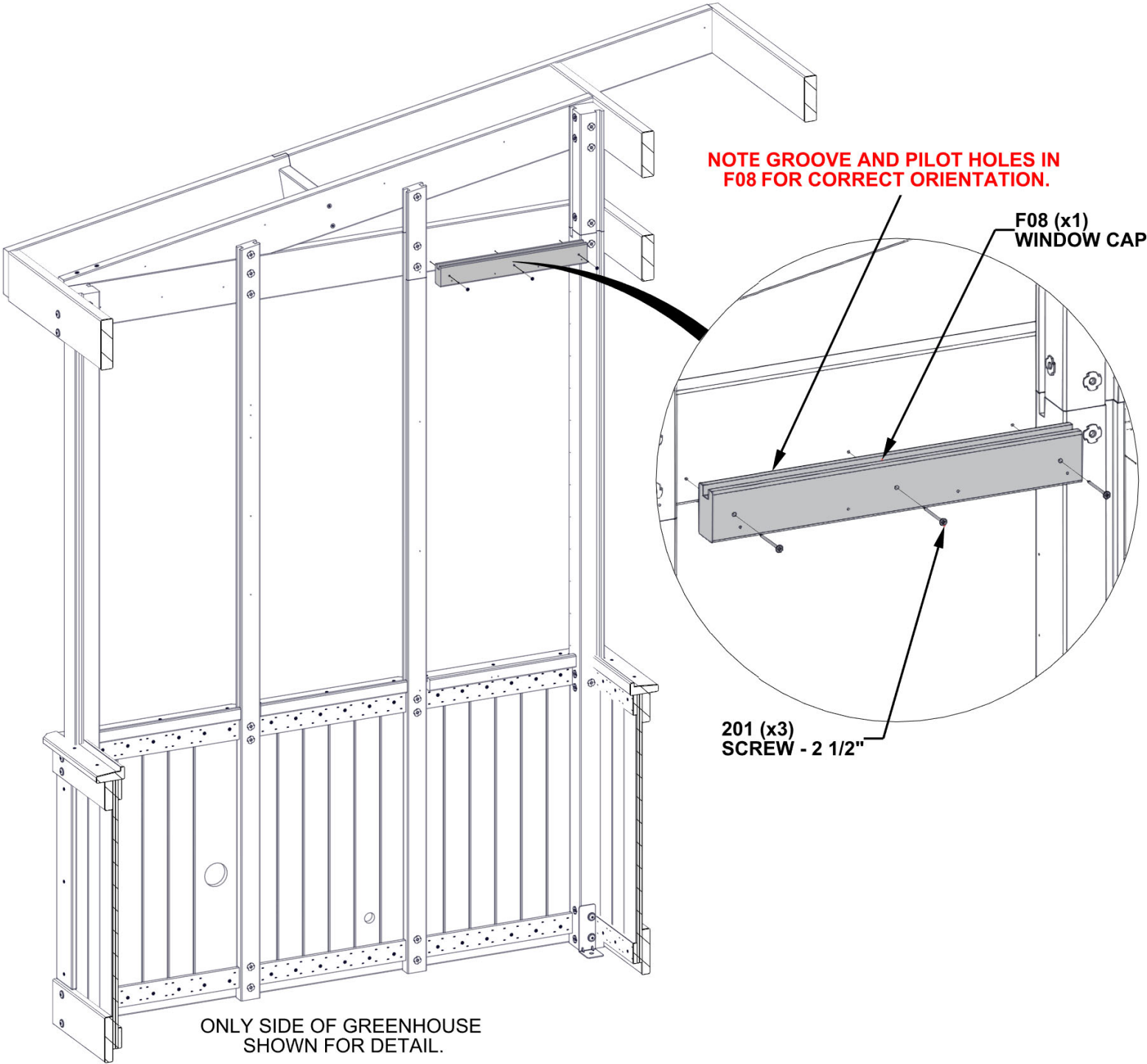
STEP 47 - WINDOW TRIM ASSEMBLY

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



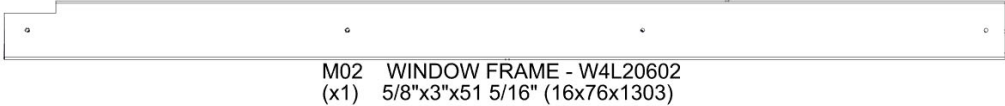
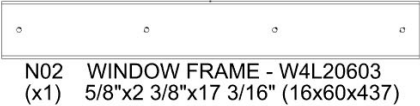
F08 WINDOW CAP - W4L20600
(x1) 1 7/16"x2 3/8"x17 13/16" (36x60x453)

ALIGN THROUGH HOLES IN F08 WITH PILOT HOLES IN HEADER.

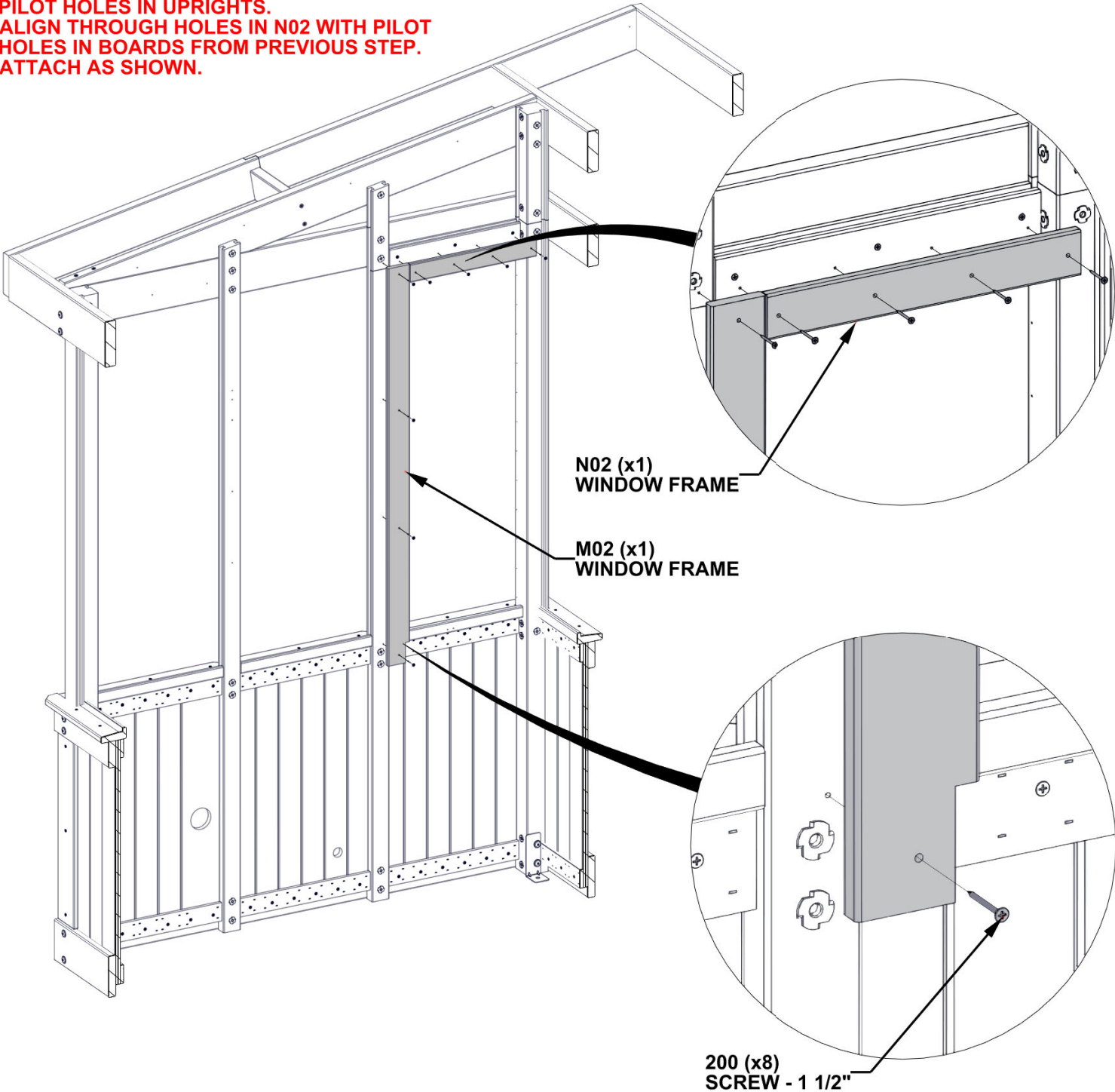


STEP 48 - WINDOW TRIM ASSEMBLY

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

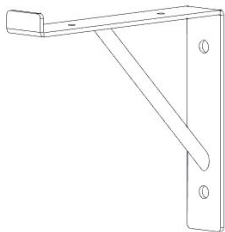


- NOTE NOTCH FOR CORRECT ORIENTATION OF M02 BOARD.
- ALIGN THE 4 THROUGH HOLES IN M02 WITH PILOT HOLES IN UPRIGHTS.
- ALIGN THROUGH HOLES IN N02 WITH PILOT HOLES IN BOARDS FROM PREVIOUS STEP.
- ATTACH AS SHOWN.



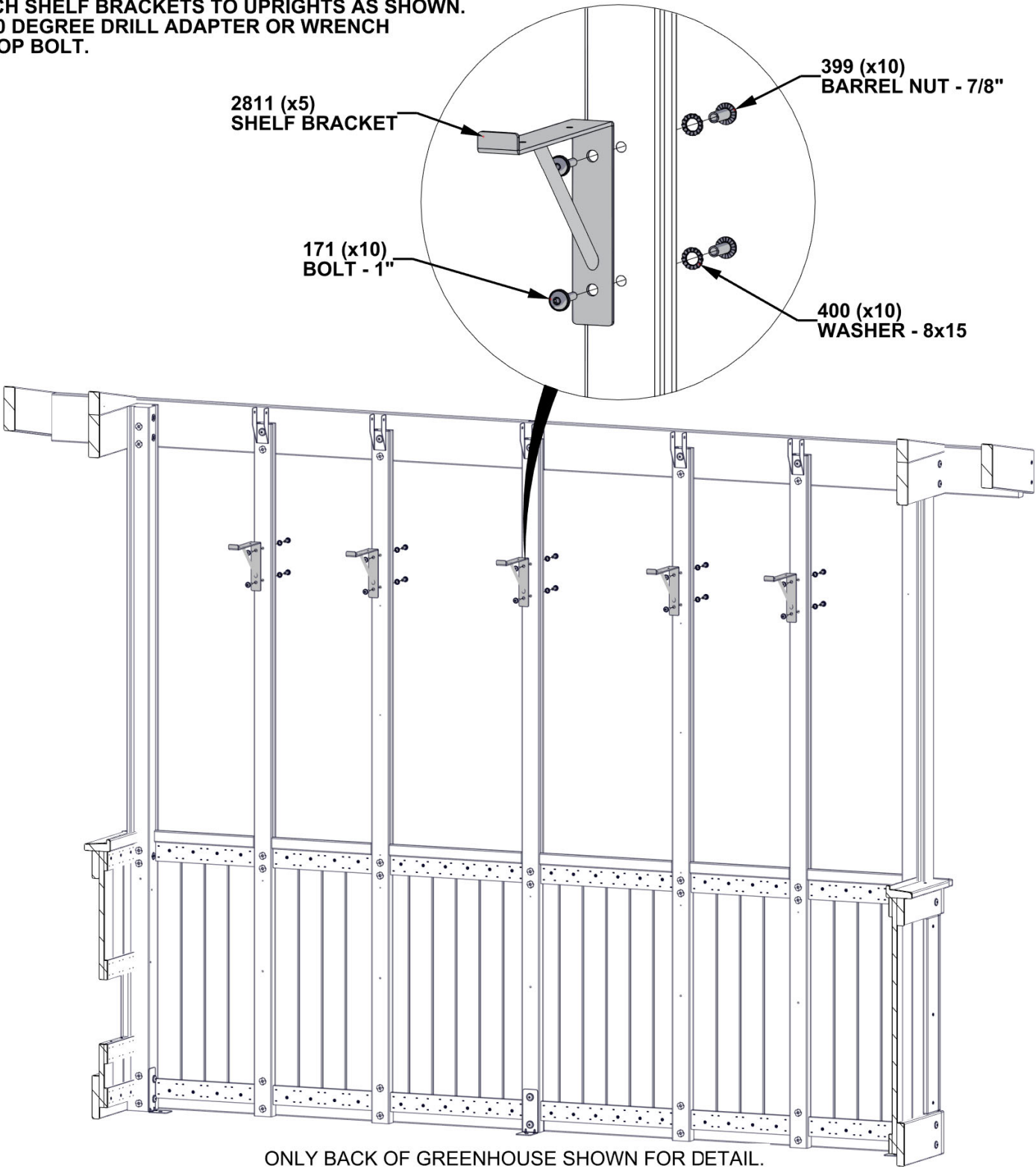
STEP 49 - SHELF BRACKET ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
10	H100171	BOLT WH 1/4x1 BLK
10	H100399	NUT BARREL WH 1/4X7/8 BLK
10	H100400	WASHER LOCK EXT 8x15



A4M02811 SHELF BRACKET (x5)

- ATTACH SHELF BRACKETS TO UPRIGHTS AS SHOWN.
- USE 90 DEGREE DRILL ADAPTER OR WRENCH FOR TOP BOLT.

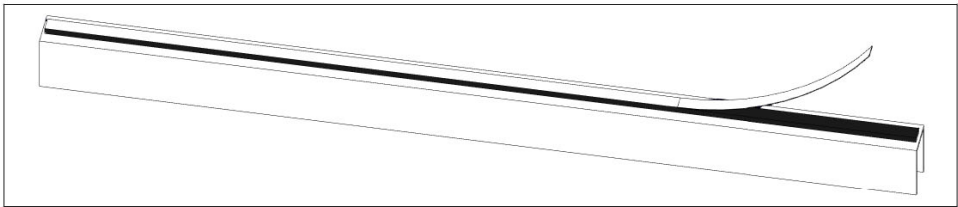


ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

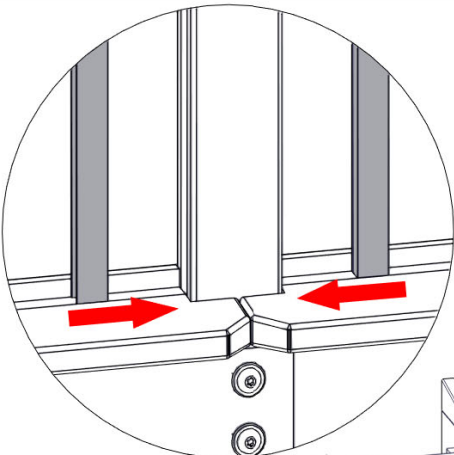
STEP 50 - WINDOW ASSEMBLY

A6P01014 POLY CHANNEL
(x12)

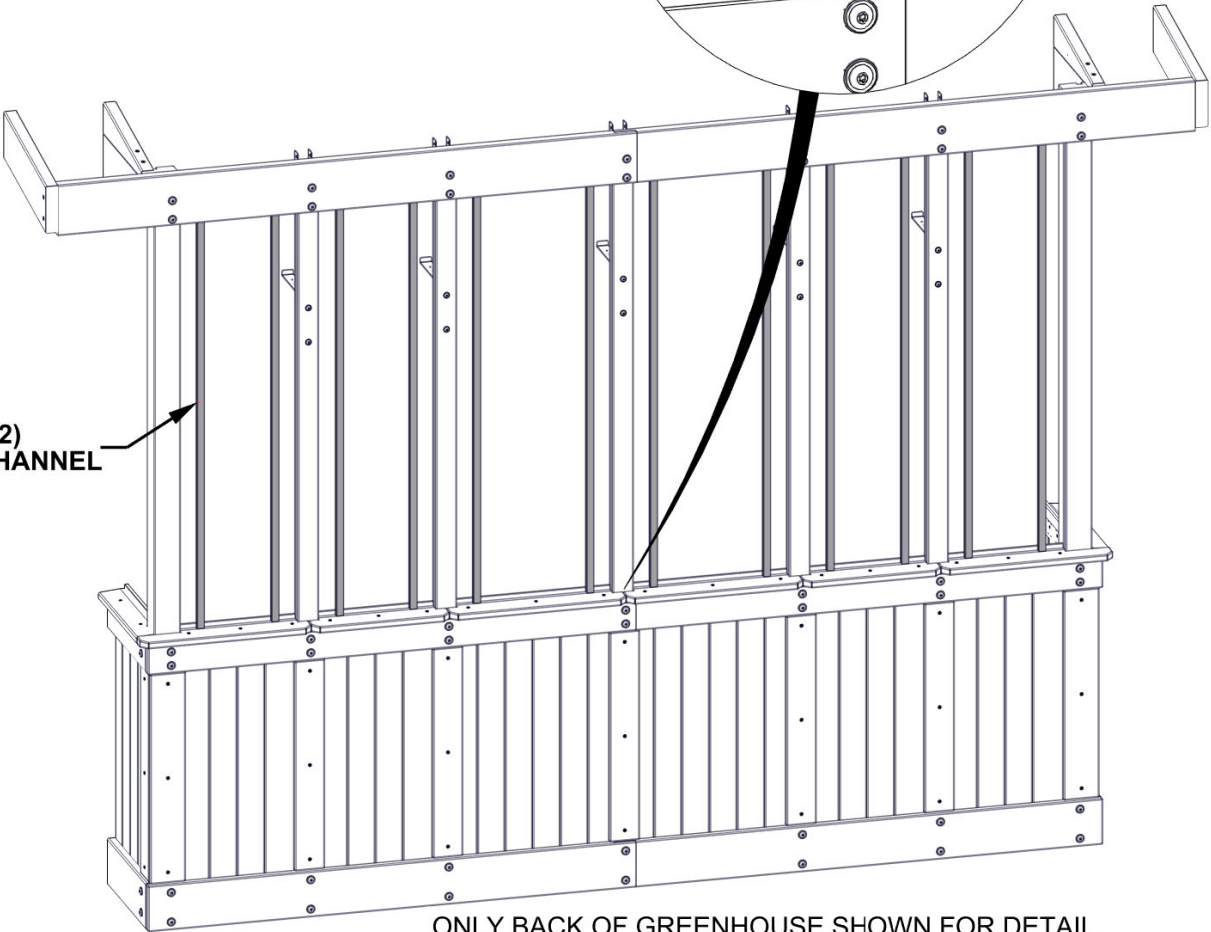
REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING.



- INSERT POLY CHANNEL INTO GROOVE STARTING AT THE WINDOW SILL AND WORK UPWARDS.
- FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.


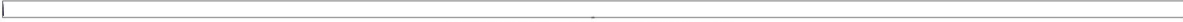

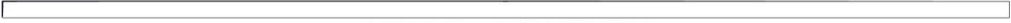


1014 (x12)
POLY CHANNEL

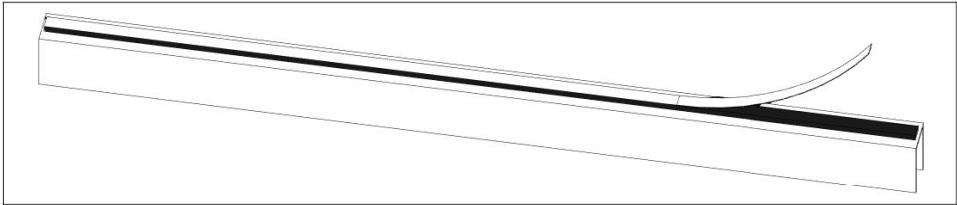


ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

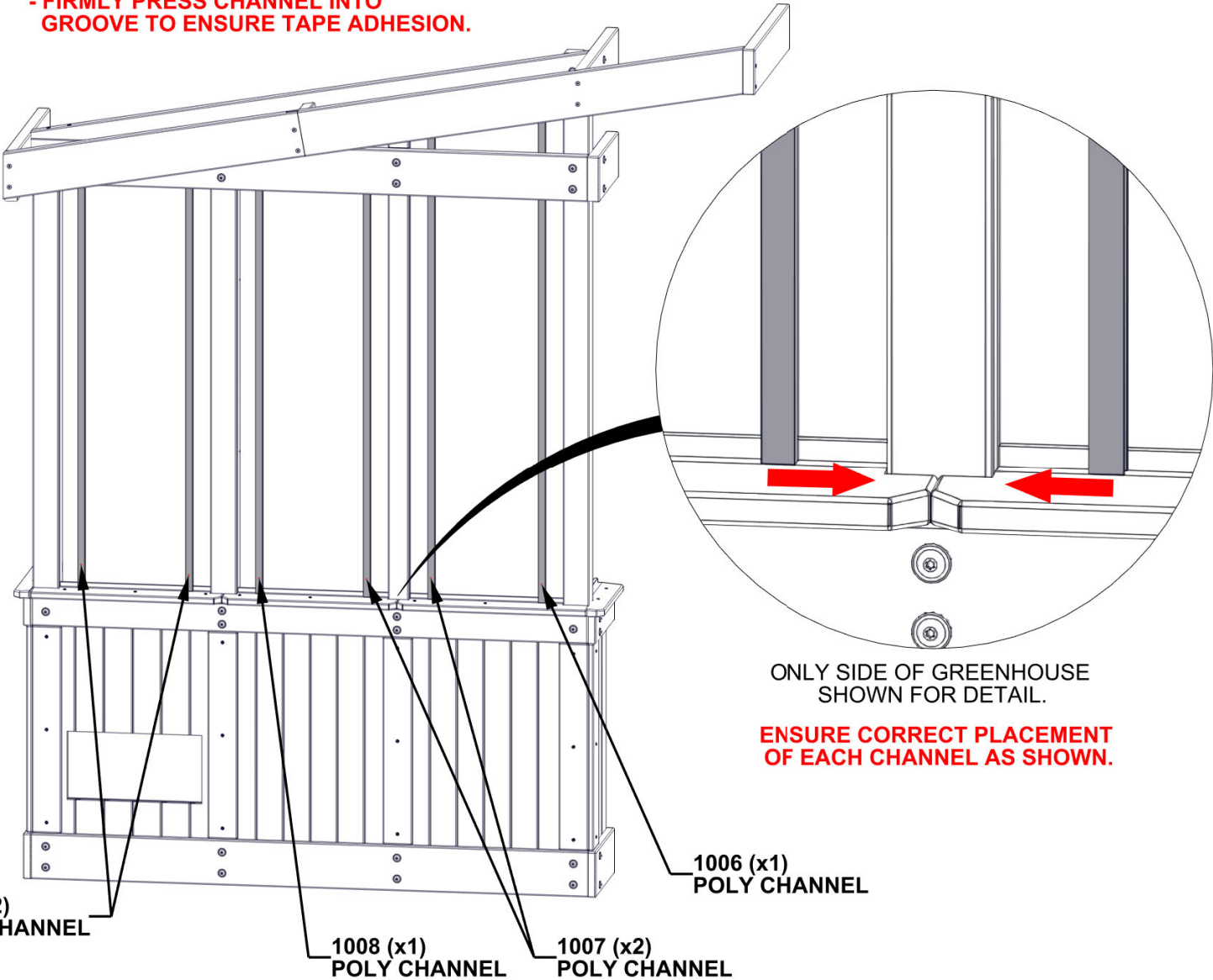
STEP 51 - WINDOW ASSEMBLY

	A6P01006	POLY CHANNEL
(x1)		
	A6P01007	POLY CHANNEL
(x2)		
	A6P01008	POLY CHANNEL
(x1)		
	A6P01083	POLY CHANNEL
(x2)		

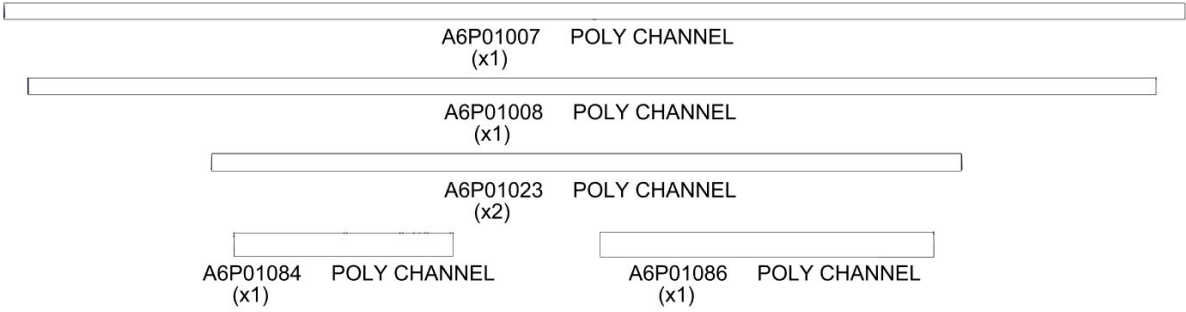
REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING.



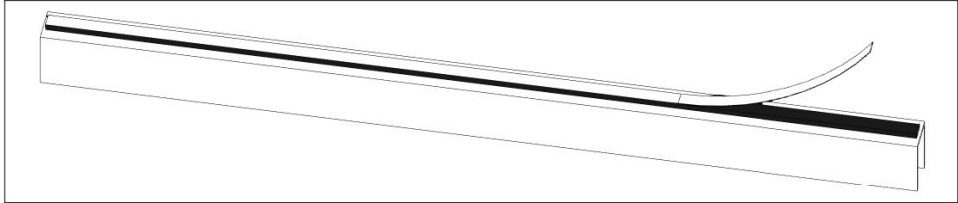
- INSERT POLY CHANNEL INTO GROOVE STARTING AT THE WINDOW SILL AND WORK UPWARDS.
- FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.



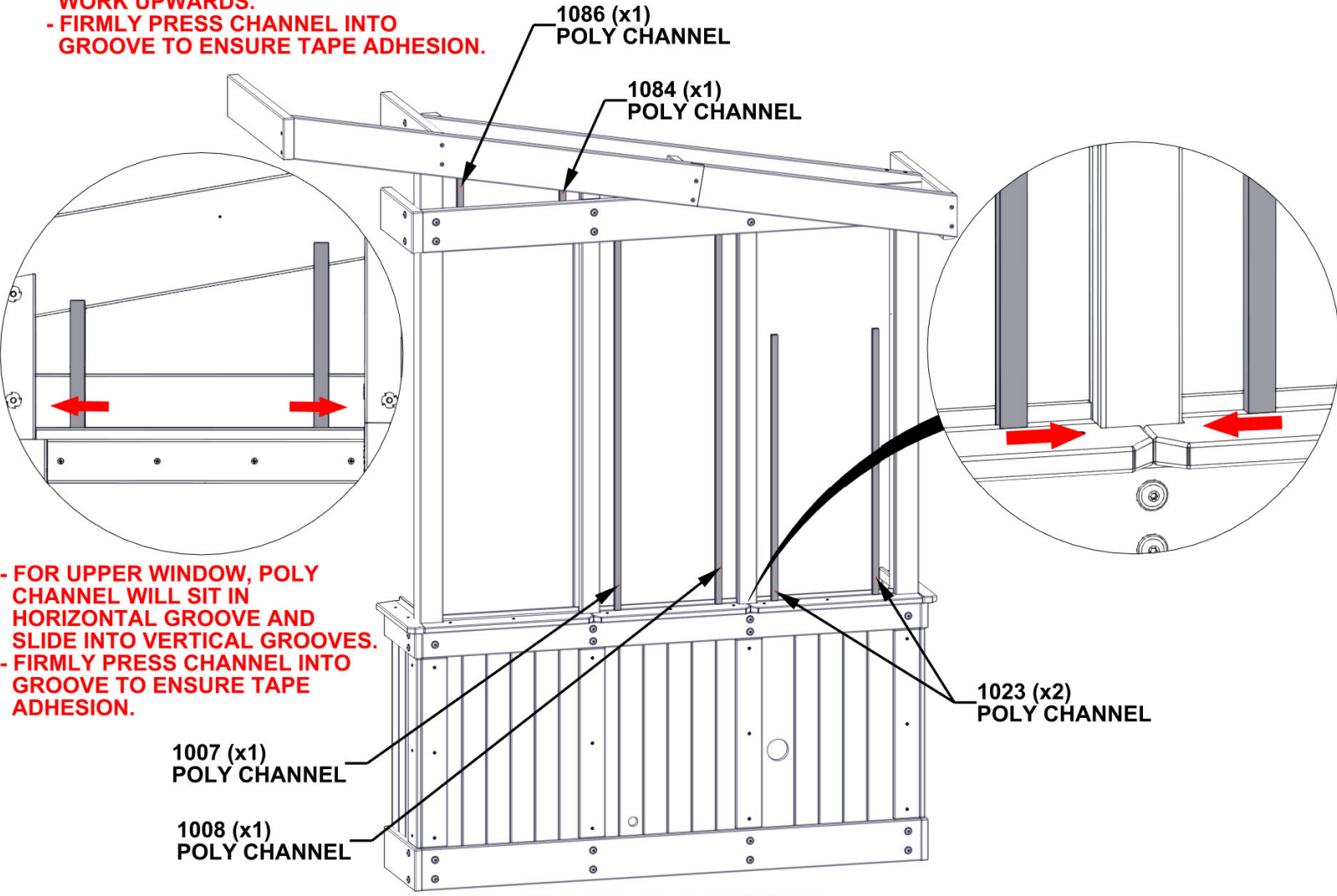
STEP 52 - WINDOW ASSEMBLY



REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING.



- INSERT POLY CHANNEL INTO GROOVE STARTING AT THE WINDOW SILL AND WORK UPWARDS.
- FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.



ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

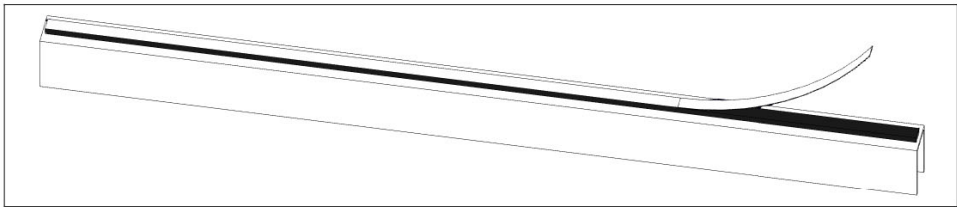
ENSURE CORRECT PLACEMENT OF EACH CHANNEL AS SHOWN.

STEP 53 - WINDOW ASSEMBLY

A6P01070 POLY CHANNEL
(x8)

A6P01071 POLY CHANNEL
(x2)

REMOVE TAPE LINER ON POLY CHANNELS BEFORE INSTALLING.



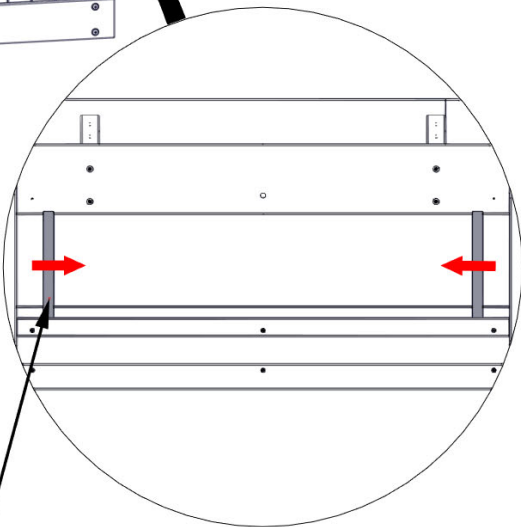
1071 (x2)
POLY CHANNEL

1070 (x8)
POLY CHANNEL

ONLY FRONT OF GREENHOUSE
SHOWN FOR DETAIL.

- INSERT POLY CHANNEL INTO GROOVE STARTING AT THE WINDOW SILL AND WORK UPWARDS.
- FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.
- FOR UPPER WINDOW, POLY CHANNEL WILL SIT IN HORIZONTAL GROOVE AND SLIDE INTO VERTICAL GROOVES.
- FIRMLY PRESS CHANNEL INTO GROOVE TO ENSURE TAPE ADHESION.

1071 (x2)
POLY CHANNEL



STEP 54 - WINDOW ASSEMBLY



A6P01074 POLY SHEET
(x4)

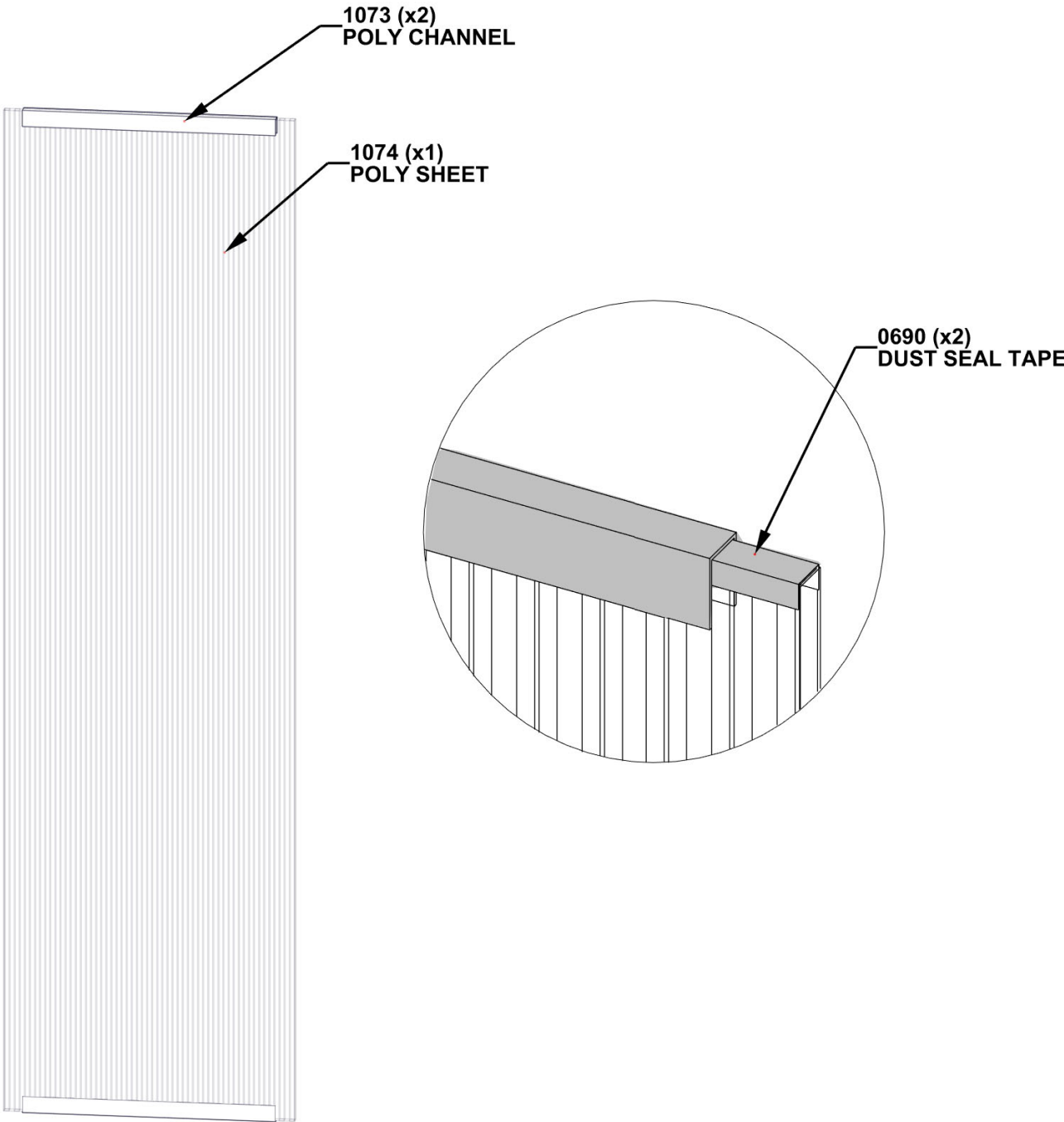


A6P01073 POLY CHANNEL
(x8)



A6P00690 DUST SEAL TAPE

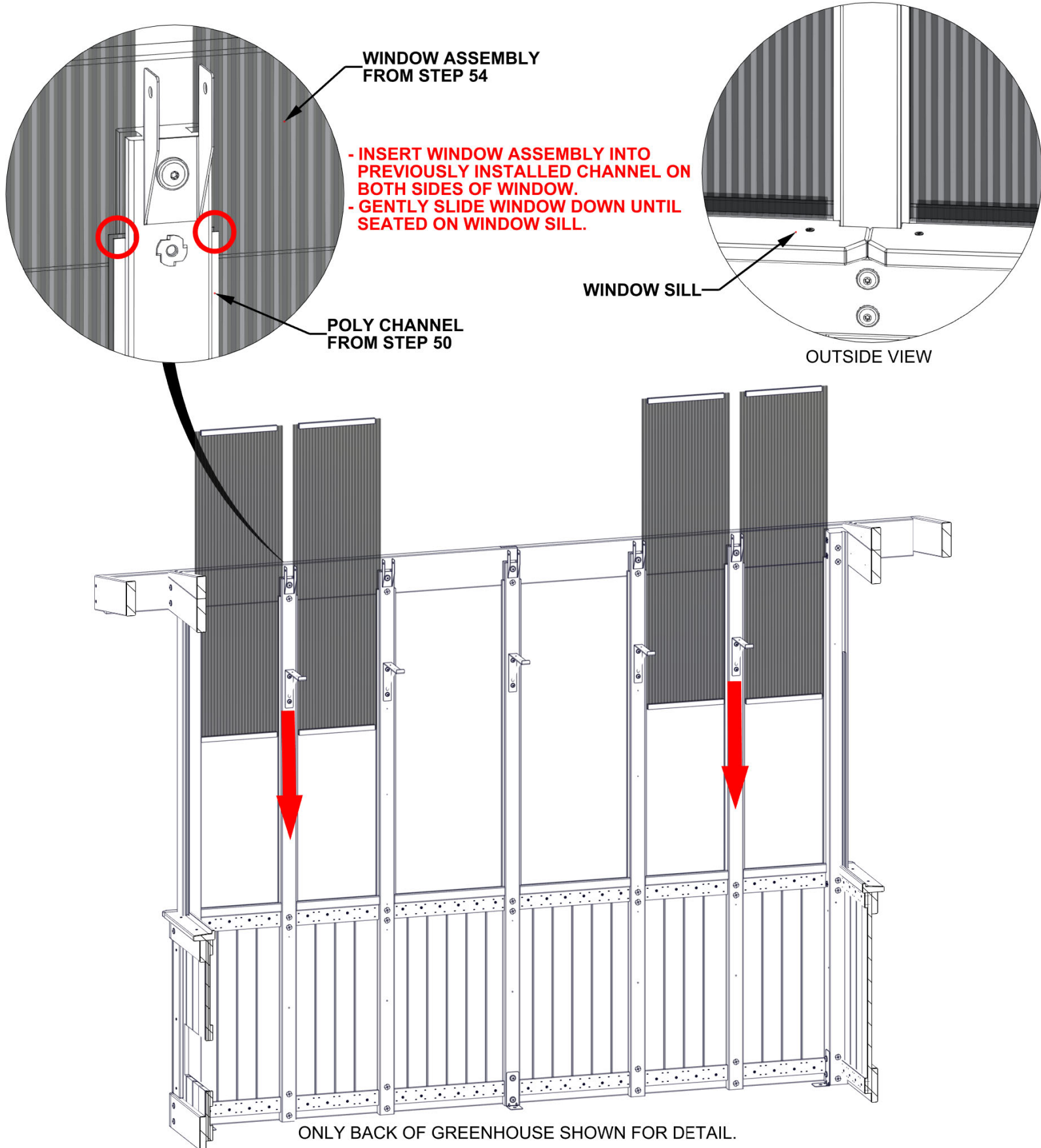
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT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



STEP 55 - WINDOW ASSEMBLY

IMPORTANT!

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



STEP 56 - WINDOW ASSEMBLY



A6P01025 POLY SHEET
(x2)

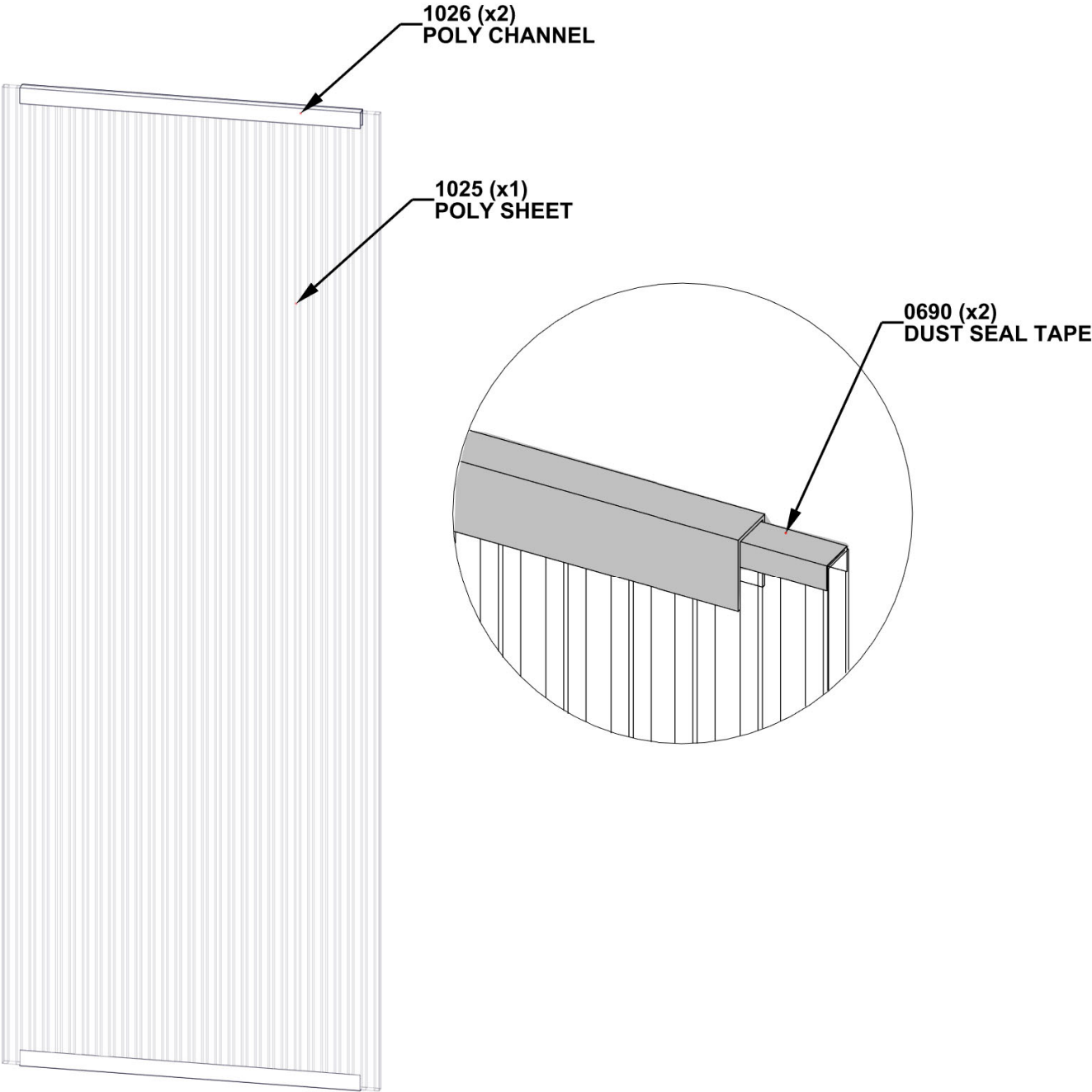


A6P01026 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

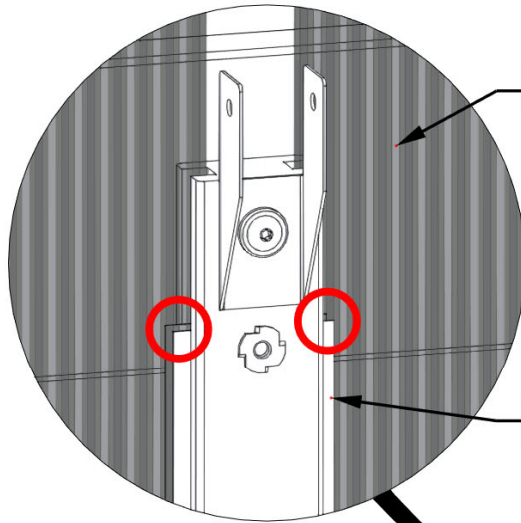
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT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



STEP 57 - WINDOW ASSEMBLY

IMPORTANT!

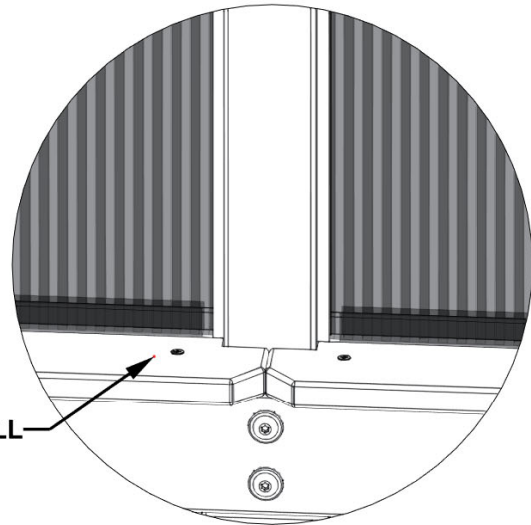
- ENSURE UV SIDE OF WINDOW IS FACING OUTSIDE.
- ONCE WINDOW IS INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.



WINDOW ASSEMBLY
FROM STEP 56

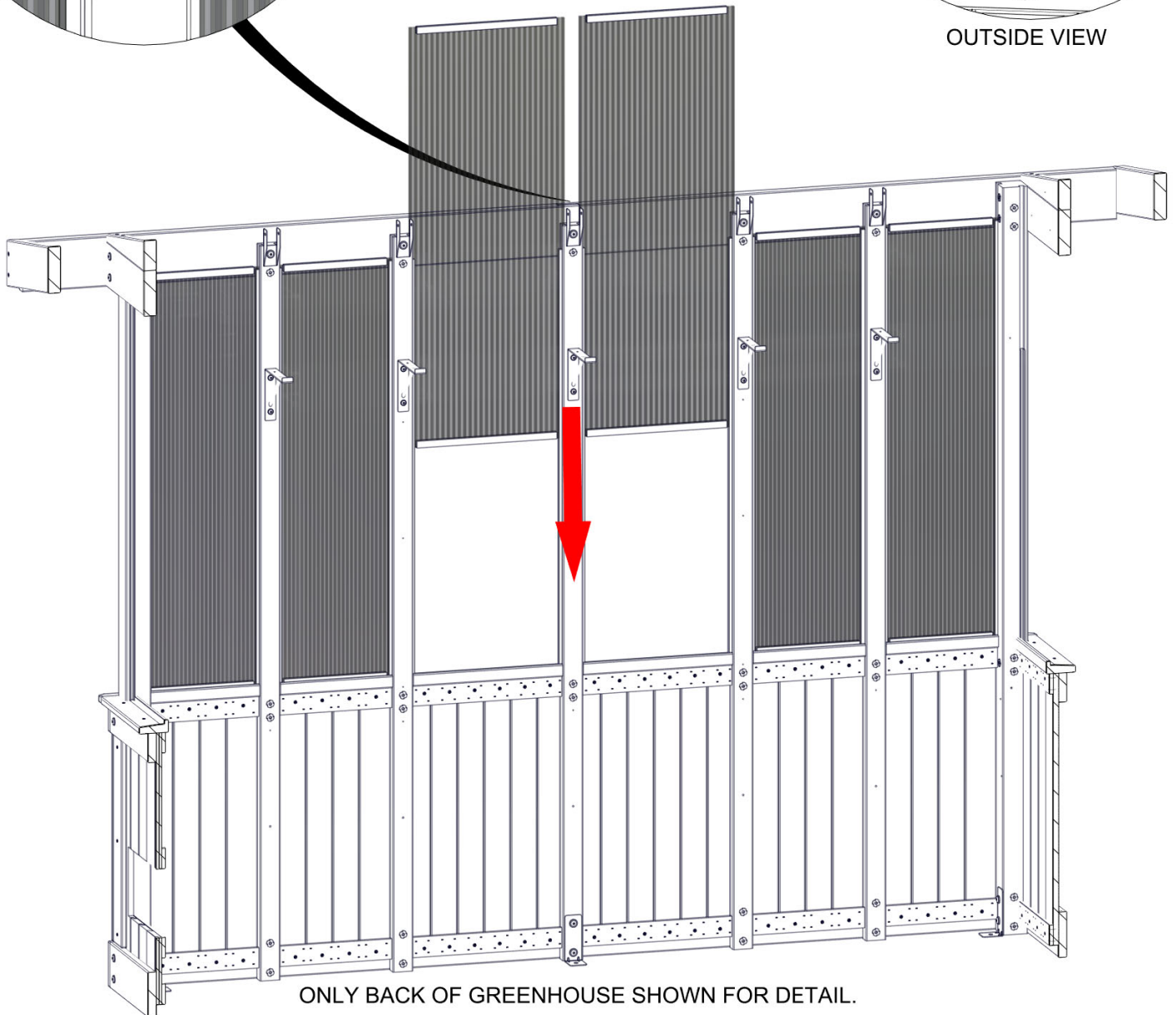
- INSERT WINDOW ASSEMBLY INTO
PREVIOUSLY INSTALLED CHANNEL ON
BOTH SIDES OF WINDOW.
- GENTLY SLIDE WINDOW DOWN UNTIL
SEATED ON WINDOW SILL.

POLY CHANNEL
FROM STEP 50



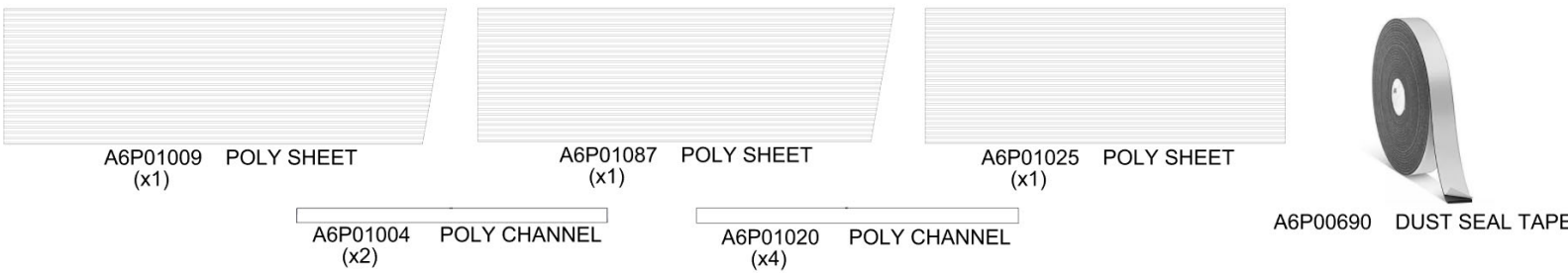
WINDOW SILL

OUTSIDE VIEW

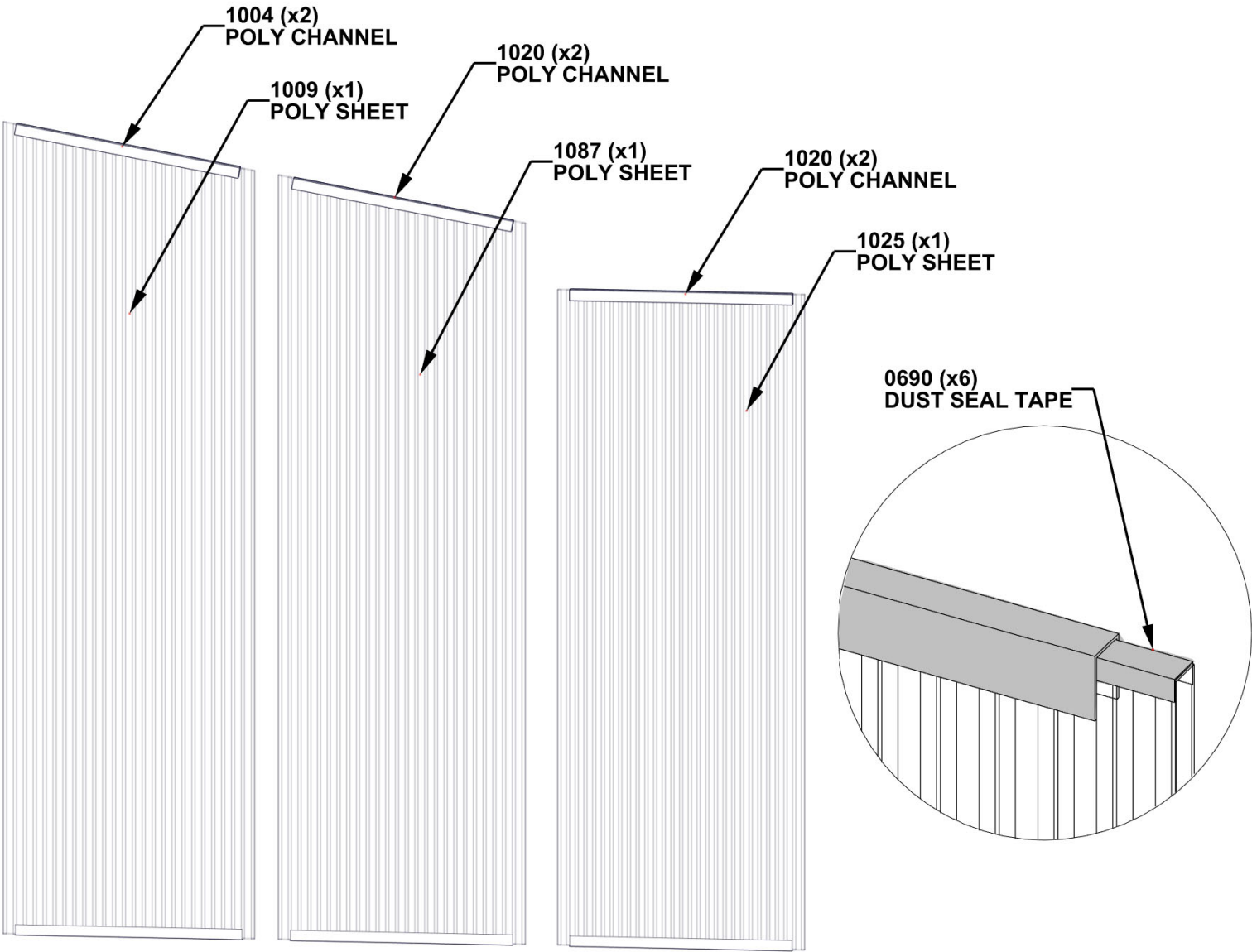


ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

STEP 58 - WINDOW ASSEMBLY



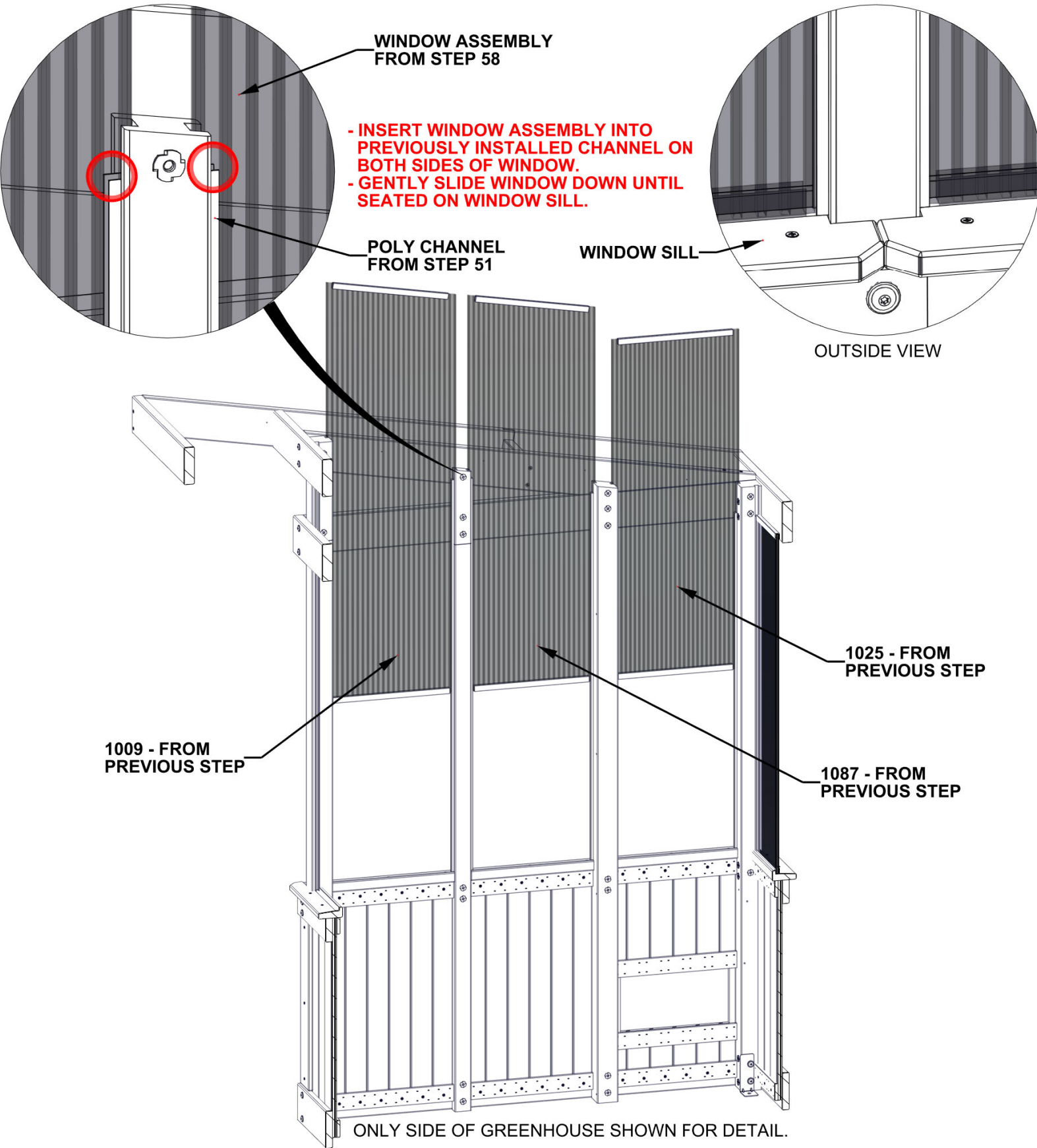
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.



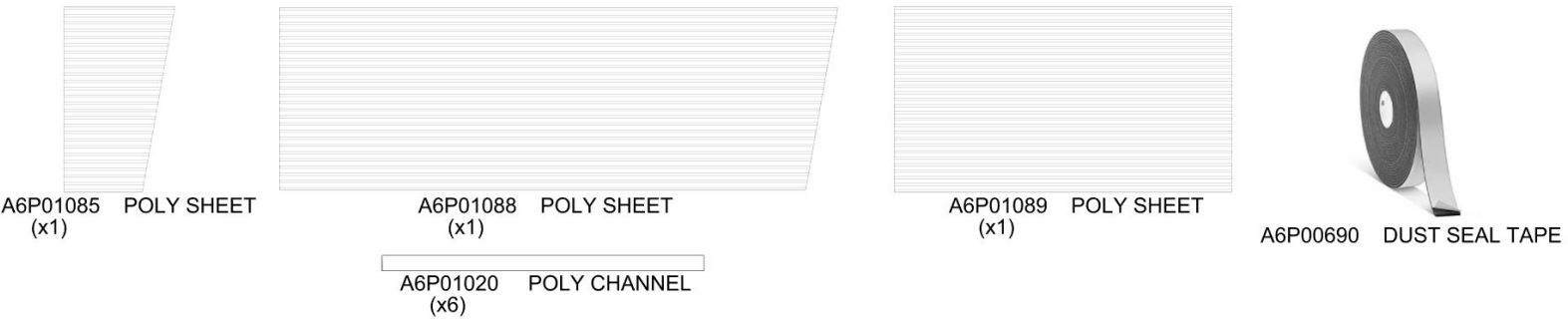
STEP 59 - WINDOW ASSEMBLY

IMPORTANT!

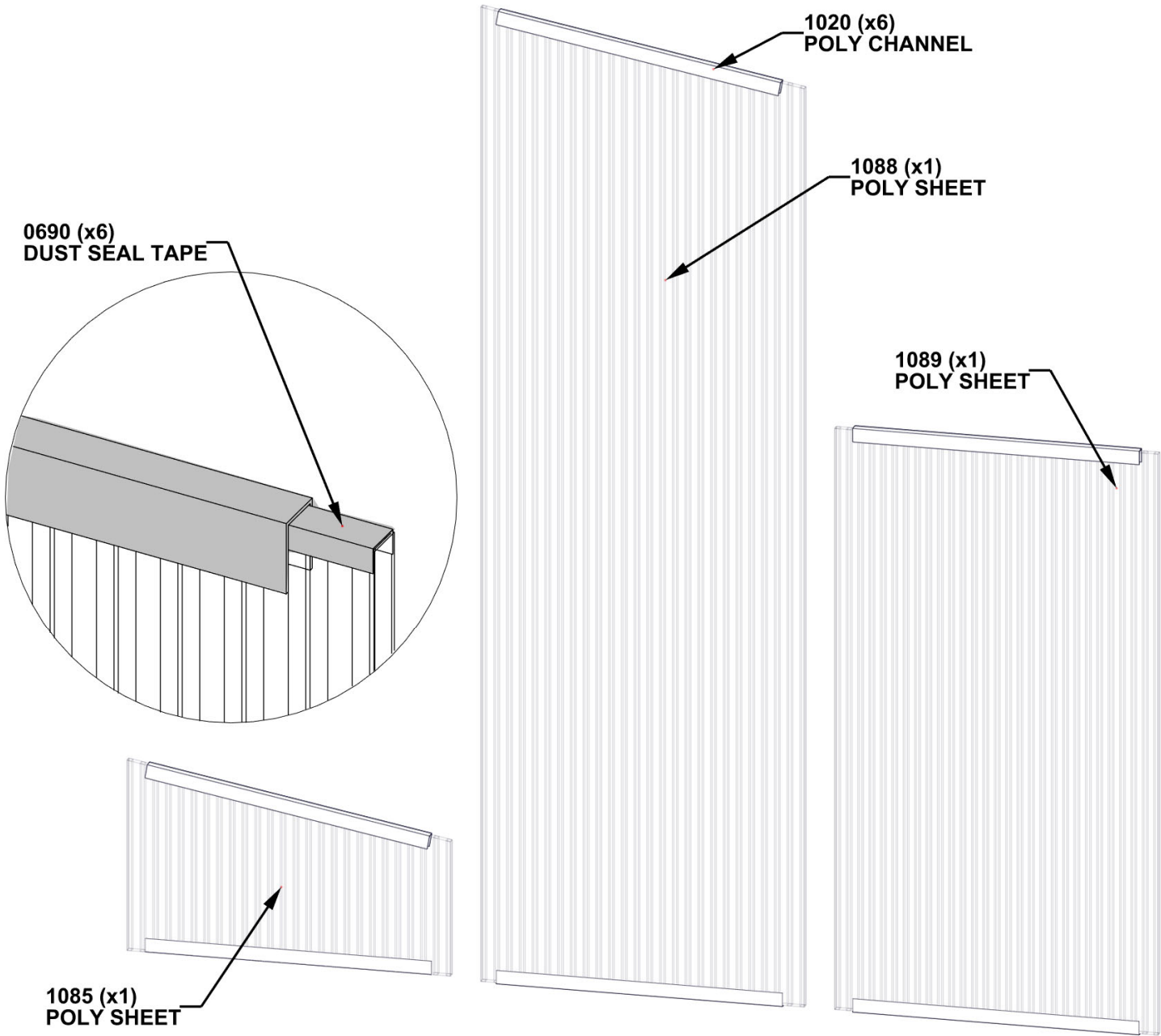
- ENSURE UV SIDE OF WINDOW IS FACING OUTSIDE.
- ONCE WINDOW IS INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.



STEP 60 - WINDOW ASSEMBLY



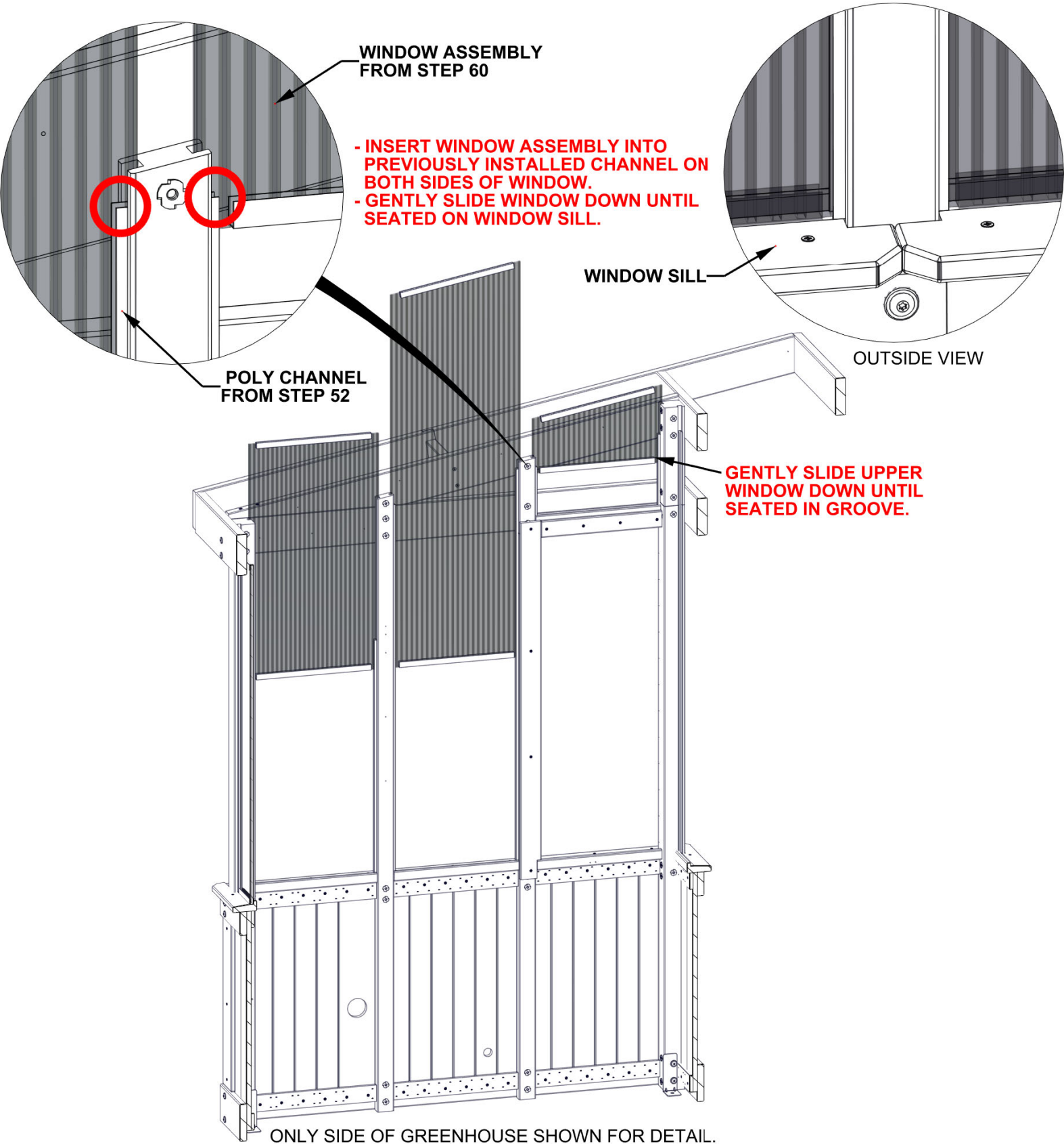
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.



STEP 61 - WINDOW ASSEMBLY

IMPORTANT!

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



STEP 62 - WINDOW ASSEMBLY



A6P01068 POLY SHEET
(x2)

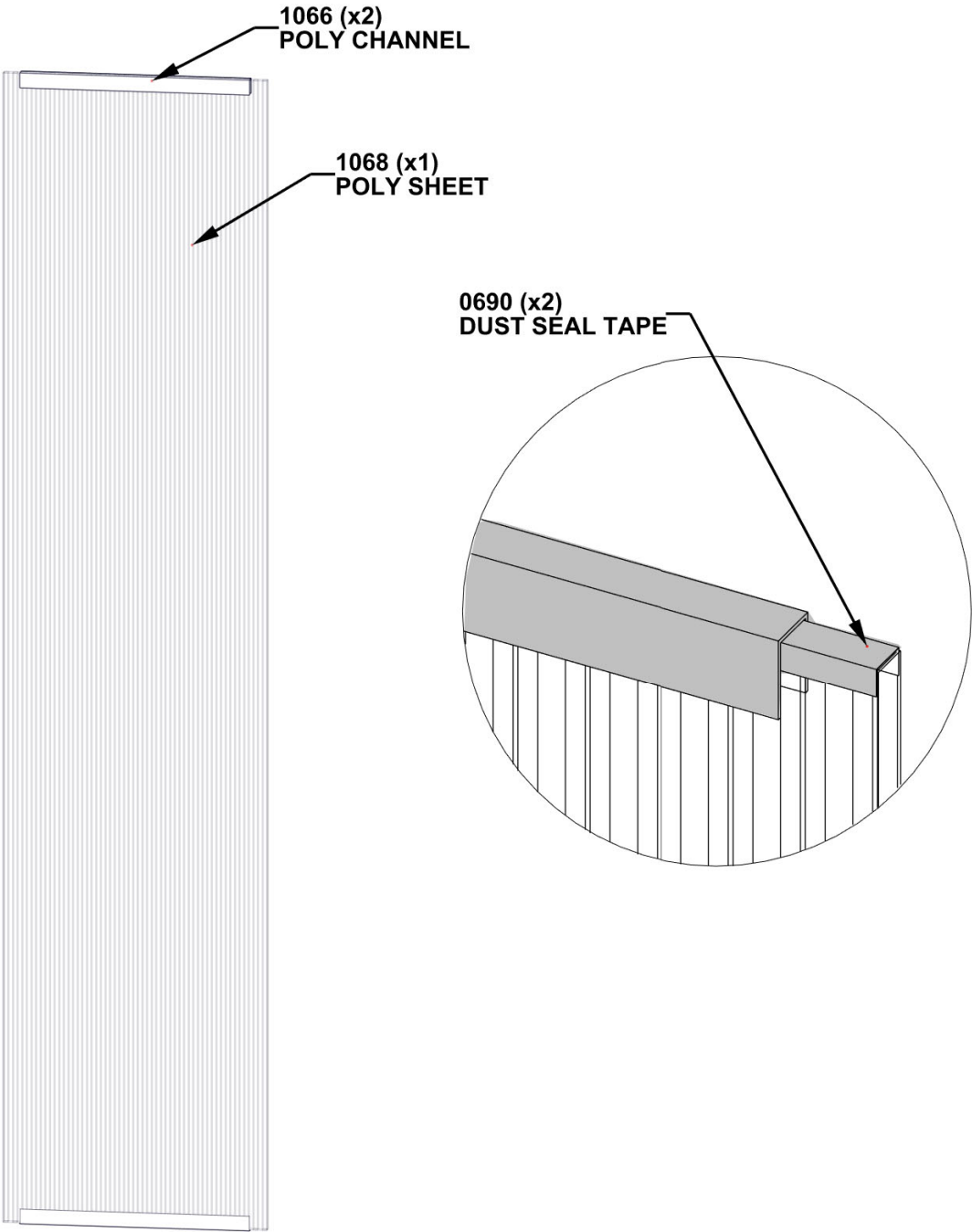


A6P01066 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

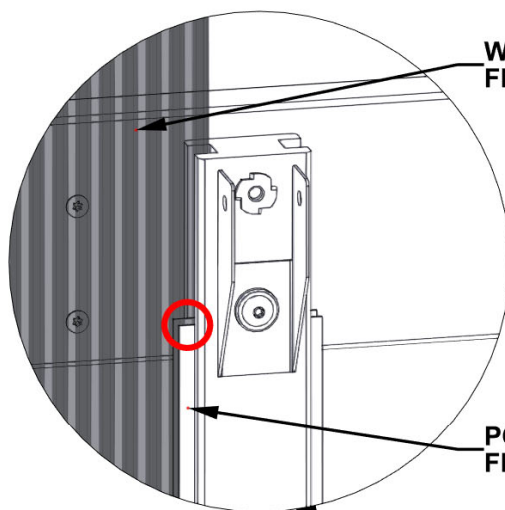
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT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



STEP 63 - WINDOW ASSEMBLY

IMPORTANT!

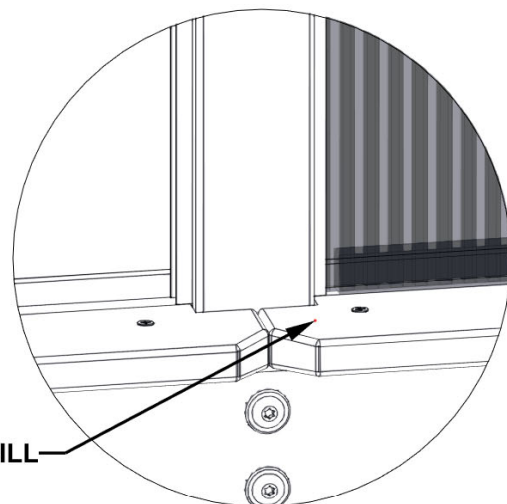
- ENSURE UV SIDE OF WINDOW IS FACING OUTSIDE.
- ONCE WINDOW IS INSTALLED, IT IS SAFE TO REMOVE THE PROTECTIVE FILM.



WINDOW ASSEMBLY
FROM STEP 62

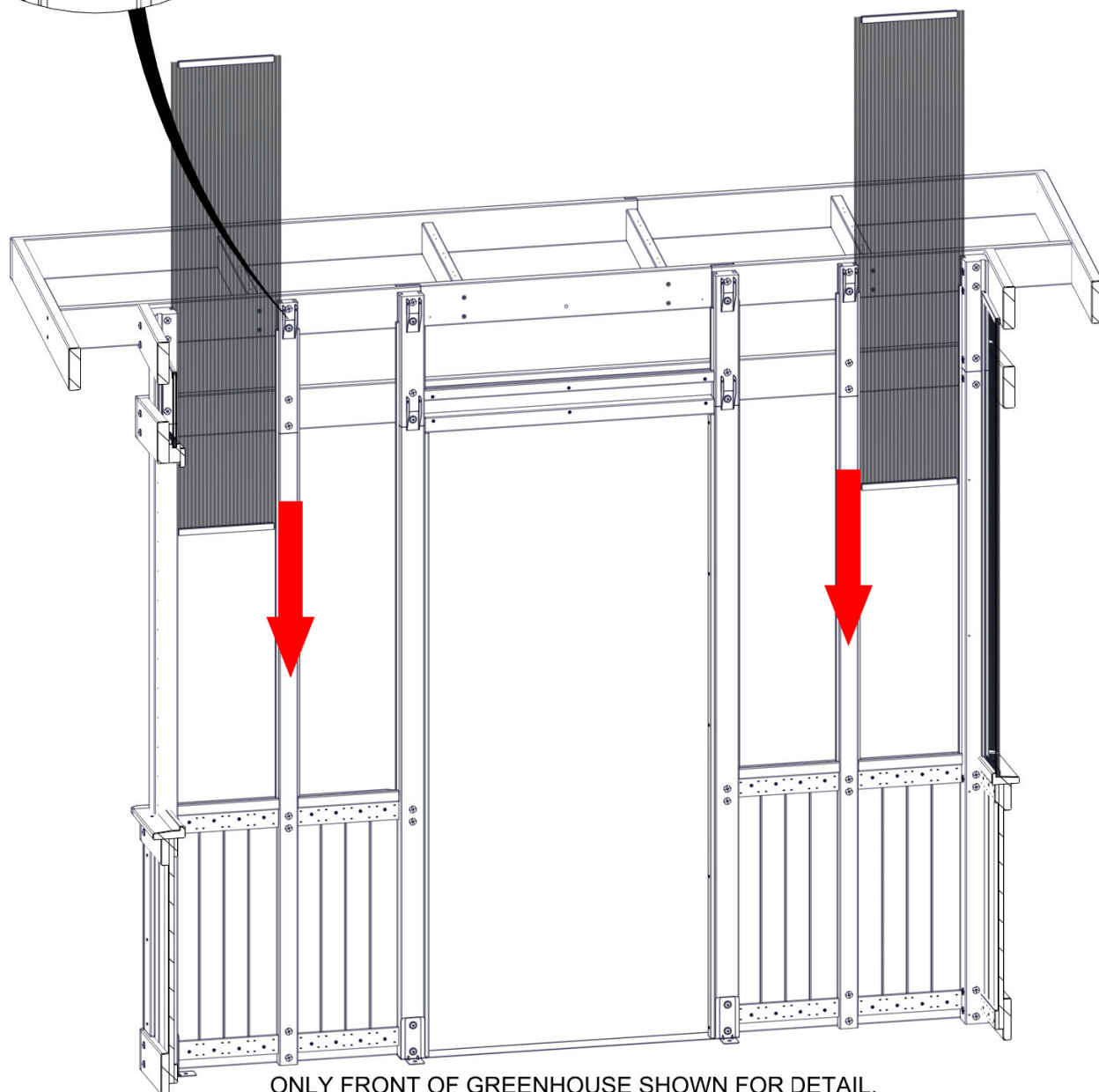
- INSERT WINDOW ASSEMBLY INTO
PREVIOUSLY INSTALLED CHANNEL ON
BOTH SIDES OF WINDOW.
- GENTLY SLIDE WINDOW DOWN UNTIL
SEATED ON WINDOW SILL.

POLY CHANNEL
FROM STEP 53



WINDOW SILL

OUTSIDE VIEW



ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

STEP 64 - WINDOW ASSEMBLY



A6P01069 POLY SHEET
(x2)

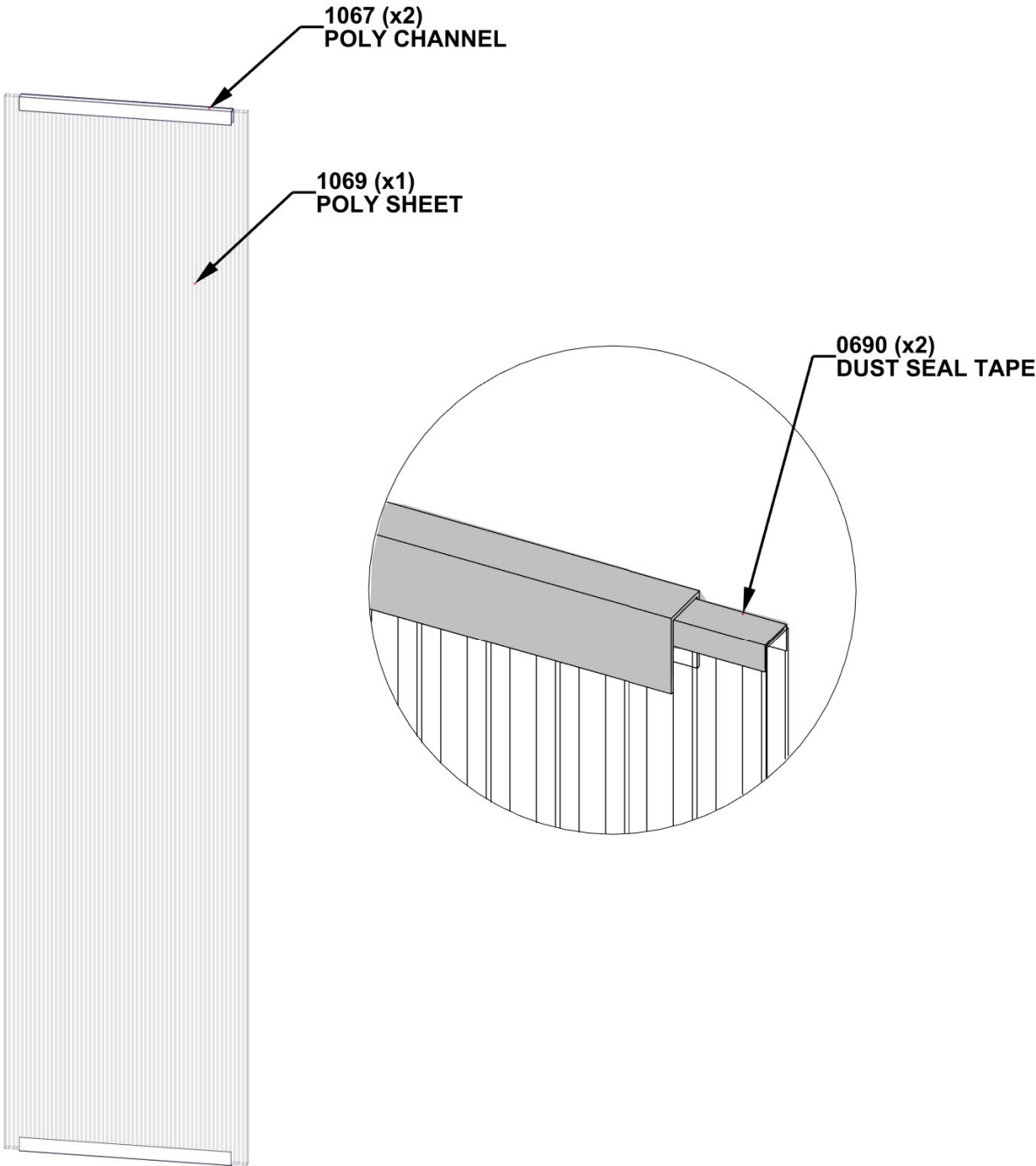


A6P01067 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

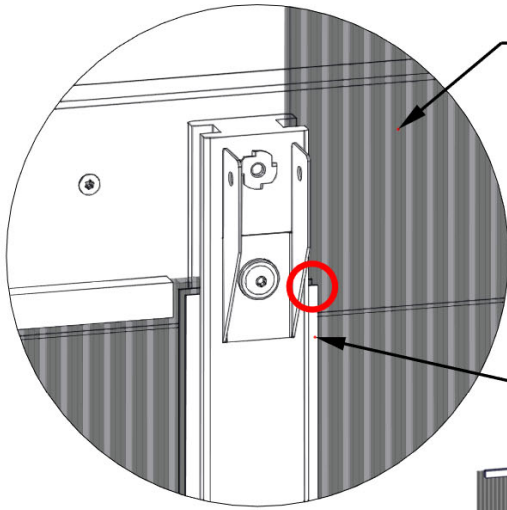
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.
- REPEAT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



STEP 65 - WINDOW ASSEMBLY

IMPORTANT!

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

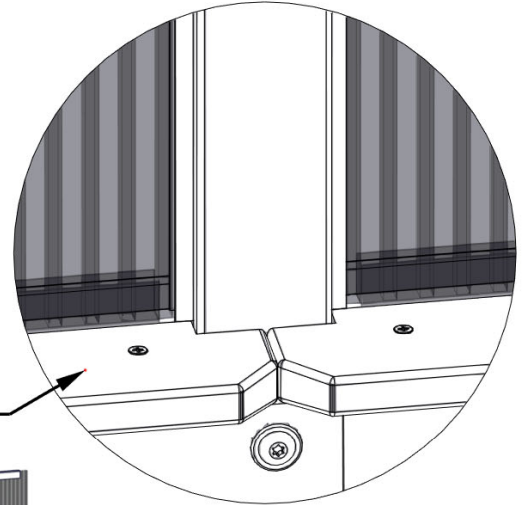


WINDOW ASSEMBLY
FROM STEP 64

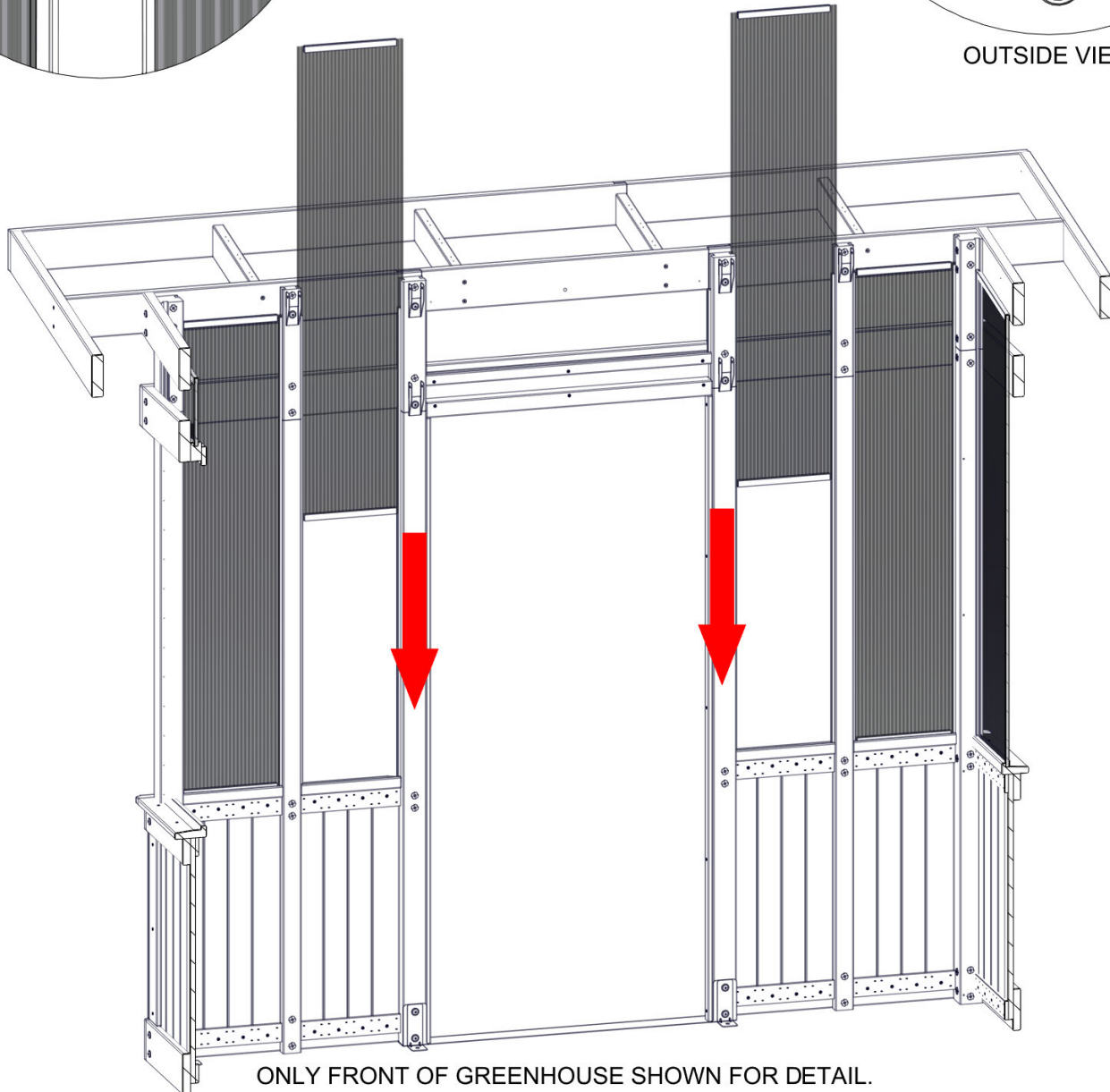
- INSERT WINDOW ASSEMBLY INTO
PREVIOUSLY INSTALLED CHANNEL ON
BOTH SIDES OF WINDOW.
- GENTLY SLIDE WINDOW DOWN UNTIL
SEATED ON WINDOW SILL.

POLY CHANNEL
FROM STEP 53

WINDOW SILL



OUTSIDE VIEW



ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

STEP 66 - WINDOW ASSEMBLY



A6P01072 POLY SHEET
(x1)

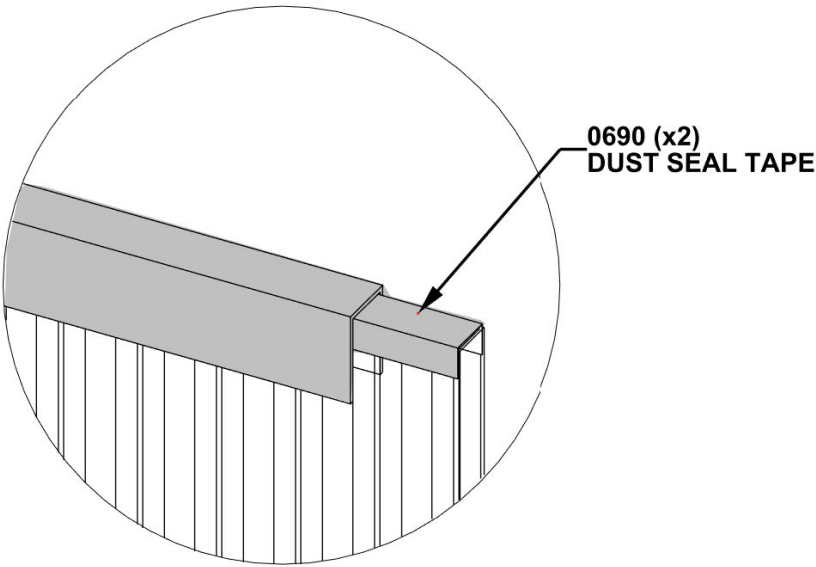
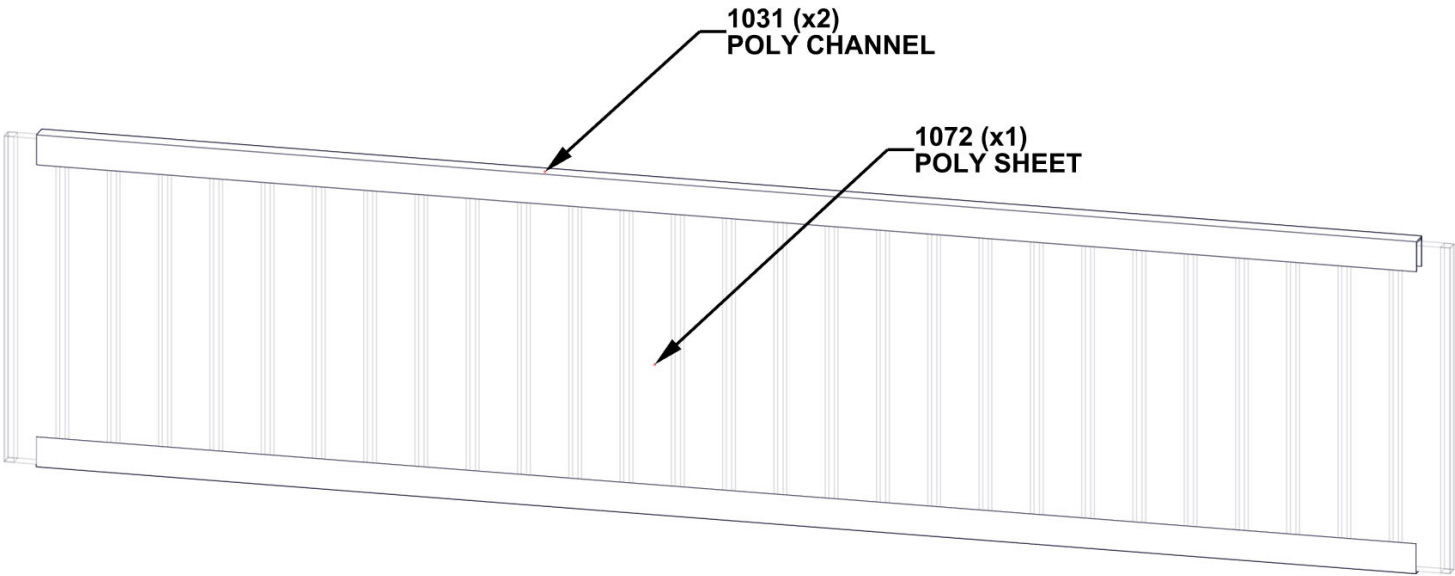


A6P01031 POLY CHANNEL
(x2)



A6P00690 DUST SEAL TAPE

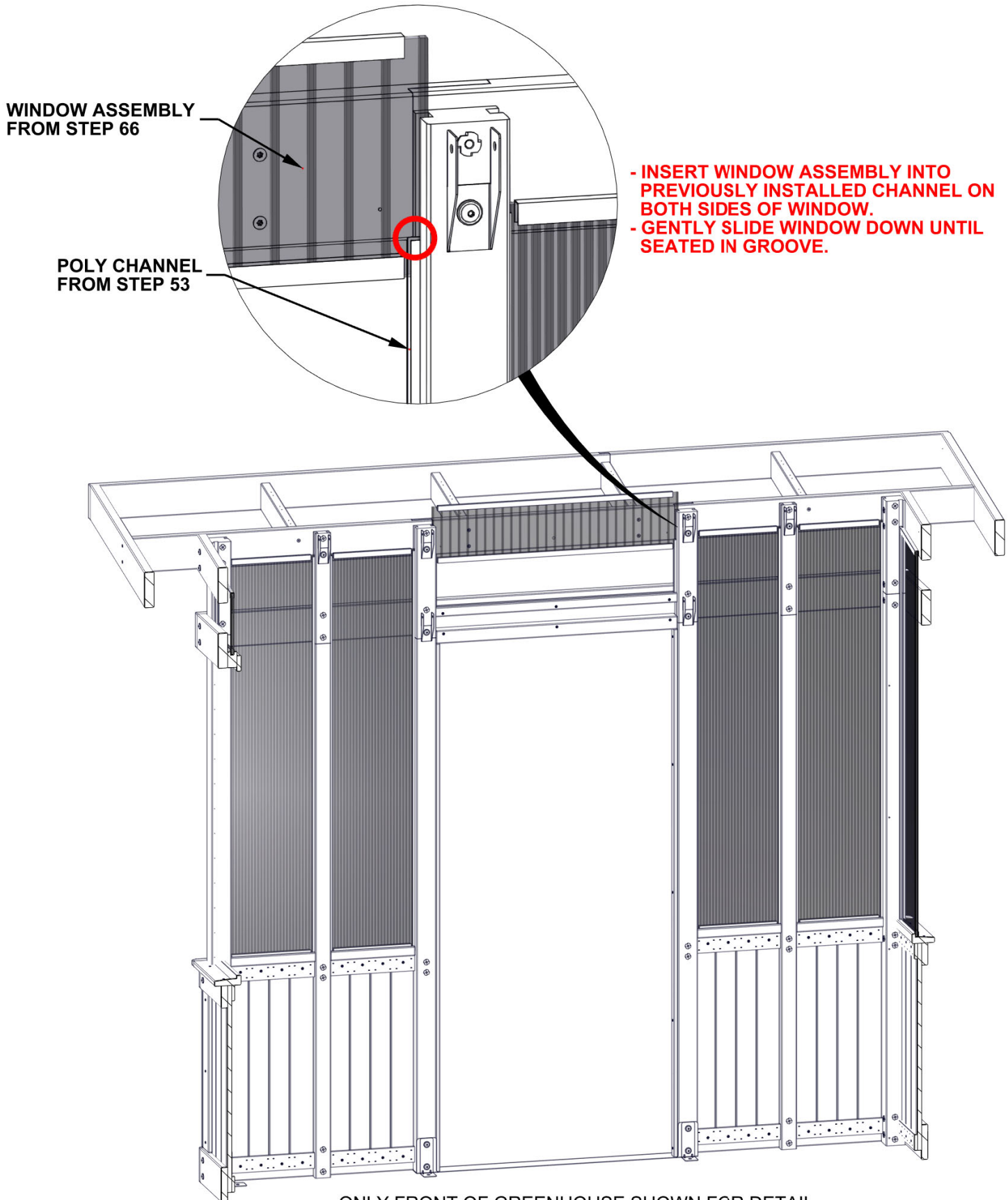
- TO APPLY DUST SEAL TAPE AND POLY CHANNEL:**
- CUT 2 STRIPS OF DUST SEAL TAPE THE SAME WIDTH AS THE POLY SHEET.
 - WRAP DUST SEAL TAPE ALONG EDGE OF POLY SHEET WIDTH.
 - AFTER TAPE IS SECURE, PUSH CHANNEL ON OVER THE TAPE, CENTERING ON THE POLY SHEET.
 - REPEAT ON THE BOTTOM SIDE OF POLY SHEET.



STEP 67 - WINDOW ASSEMBLY

IMPORTANT!

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



STEP 68 - WINDOW ASSEMBLY

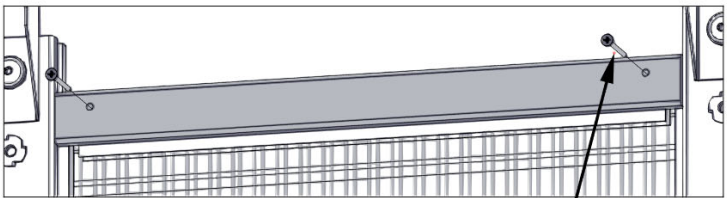
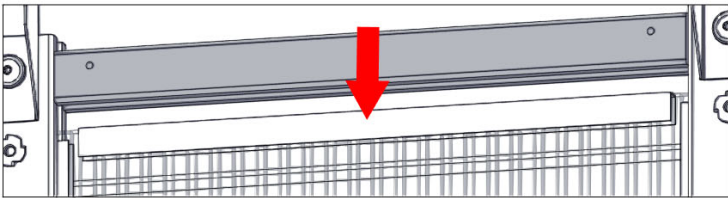
QTY	PART NUMBER	DESCRIPTION
12	H100201	SCREW PFH 8x2 1/2 BLK



P01 WINDOW CAP - W4L20571
(x4) 1 7/16"x1 7/16"x13 3/16" (36x36x335)

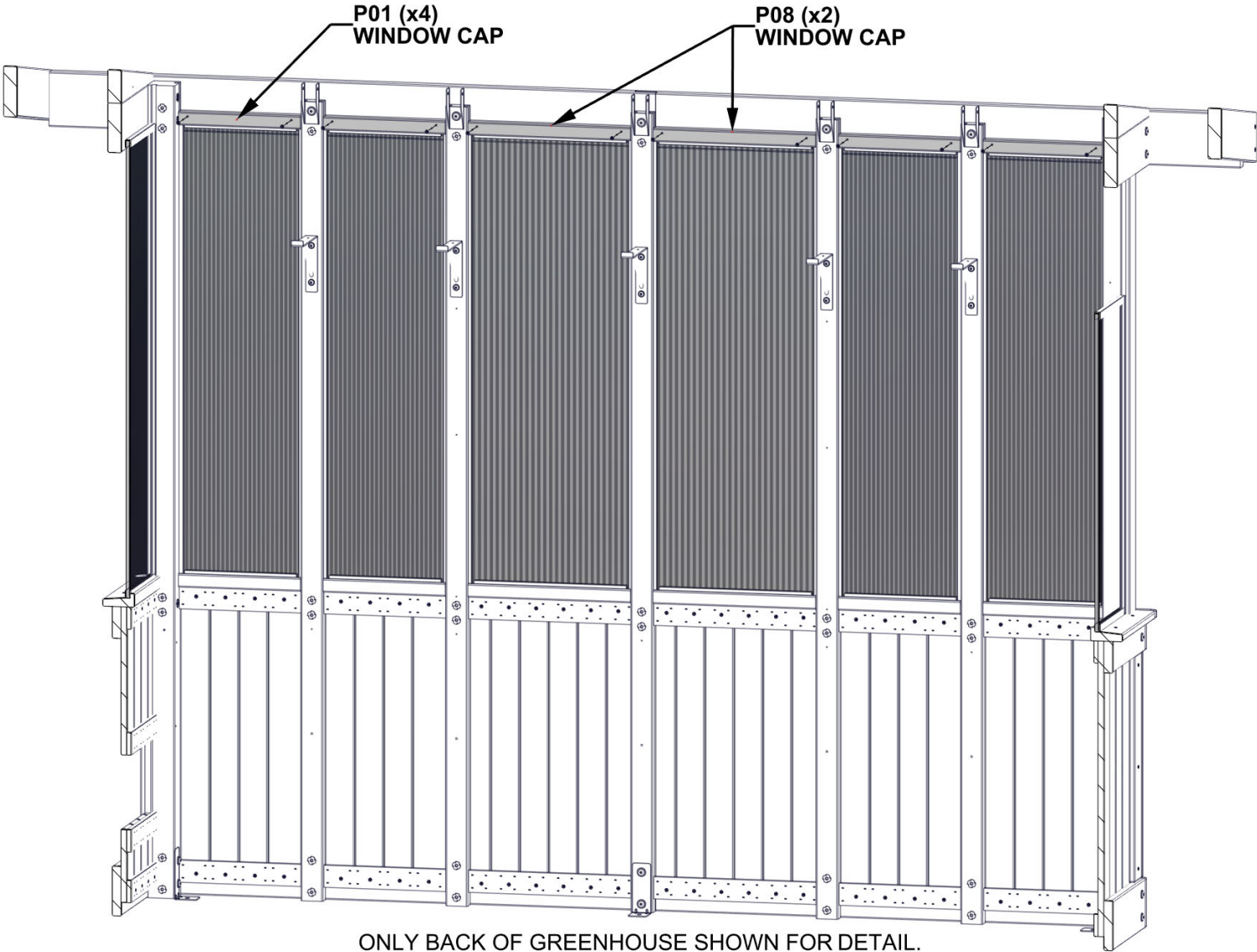


P08 WINDOW CAP - W4L20634
(x2) 1 7/16"x1 7/16"x17 9/16" (36x36x446)



SLIDE GROOVE IN WINDOW CAP OVER WINDOW ASSEMBLY AND SCREW INTO PLACE.

201 (x12)
SCREW - 2 1/2"



STEP 69 - WINDOW ASSEMBLY

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



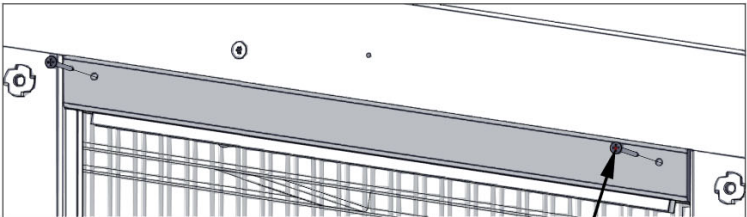
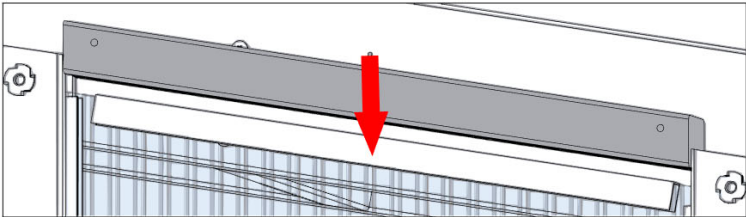
P04 WINDOW CAP - W4L20590
(x1) 1 7/16"x1 7/16"x18 3/8" (36x36x466)



P06 WINDOW CAP - W4L20627
(x1) 1 7/16"x1 7/16"x18 1/16" (36x36x458)

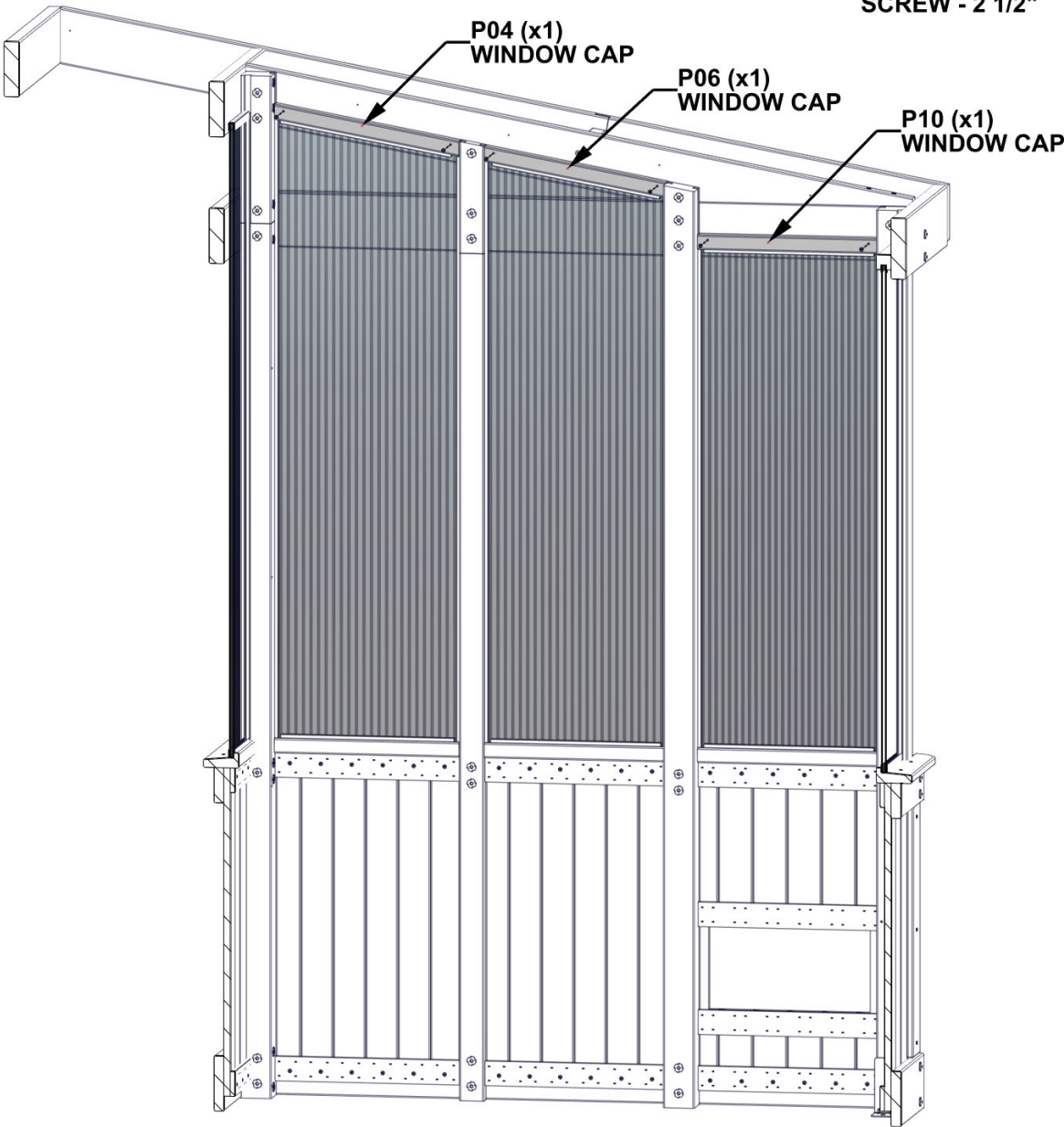


P10 WINDOW CAP - W4L20754
(x1) 1 7/16"x1 7/16"x17 1/2" (36x36x445)



SLIDE GROOVE IN WINDOW CAP OVER WINDOW ASSEMBLY AND SCREW INTO PLACE.

201 (x6)
SCREW - 2 1/2"



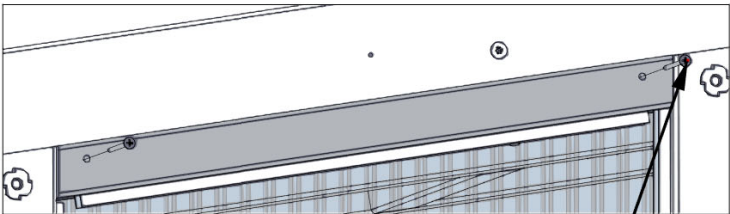
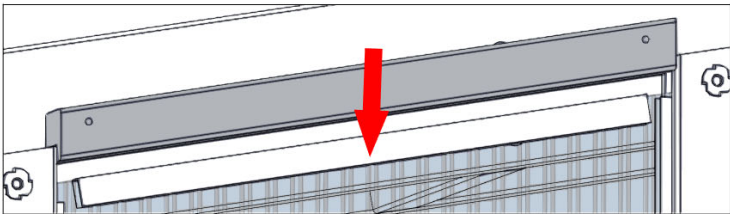
ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 70 - WINDOW ASSEMBLY

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

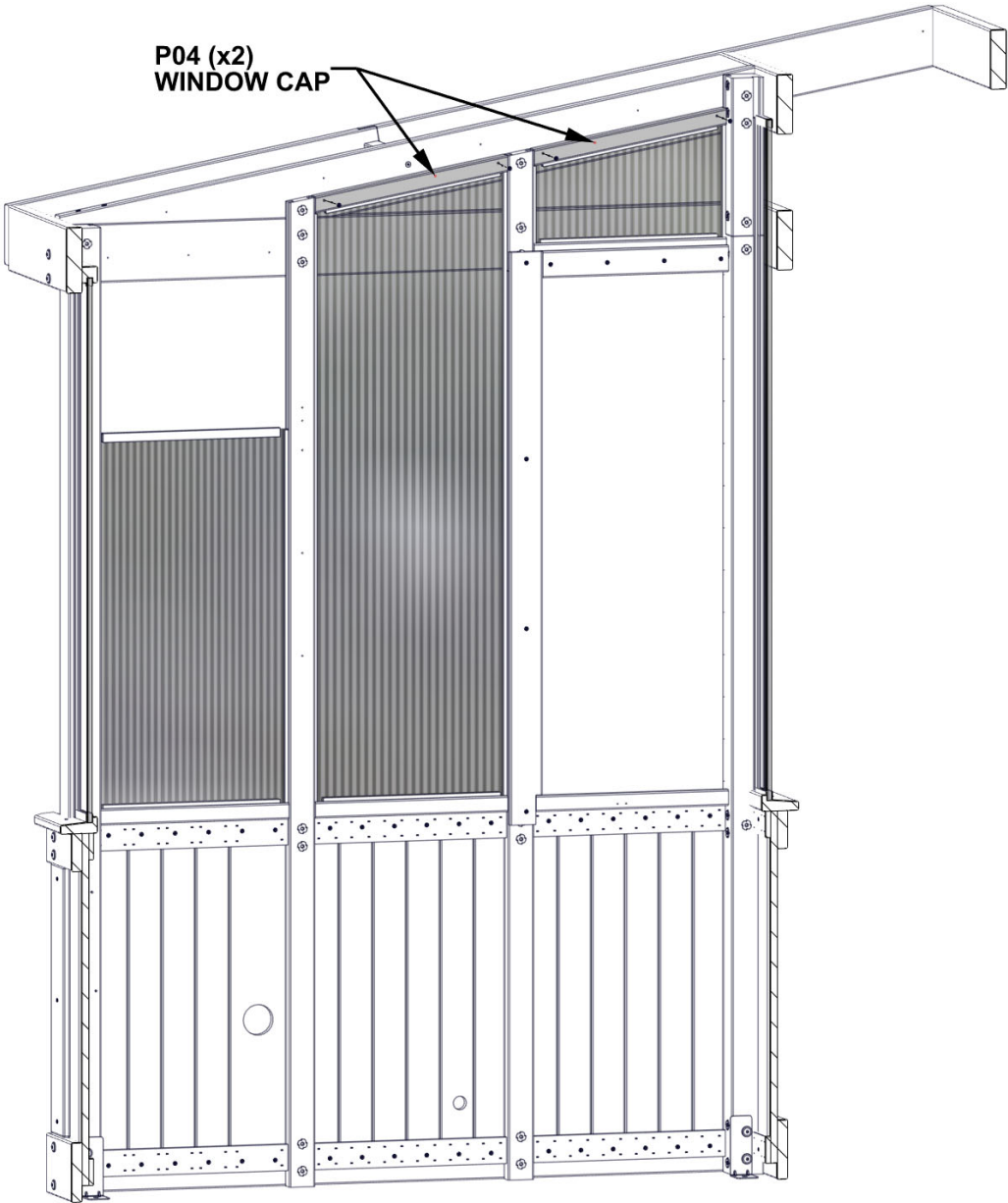


P04 WINDOW CAP - W4L20590
(x2) 1 7/16"x1 7/16"x18 3/8" (36x36x466)



SLIDE GROOVE IN WINDOW CAP OVER WINDOW ASSEMBLY AND SCREW INTO PLACE.

201 (x4)
SCREW - 2 1/2"



ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 71 - WINDOW ASSEMBLY

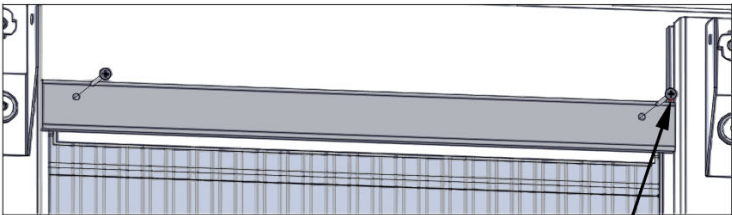
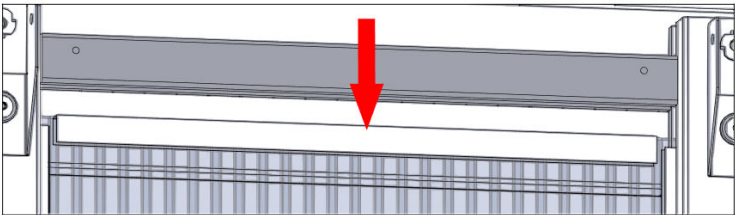
QTY	PART NUMBER	DESCRIPTION
8	H100201	SCREW PFH 8x2 1/2 BLK



P01 WINDOW CAP - W4L20571
(x2) 1 7/16"x1 7/16"x13 3/16" (36x36x335)

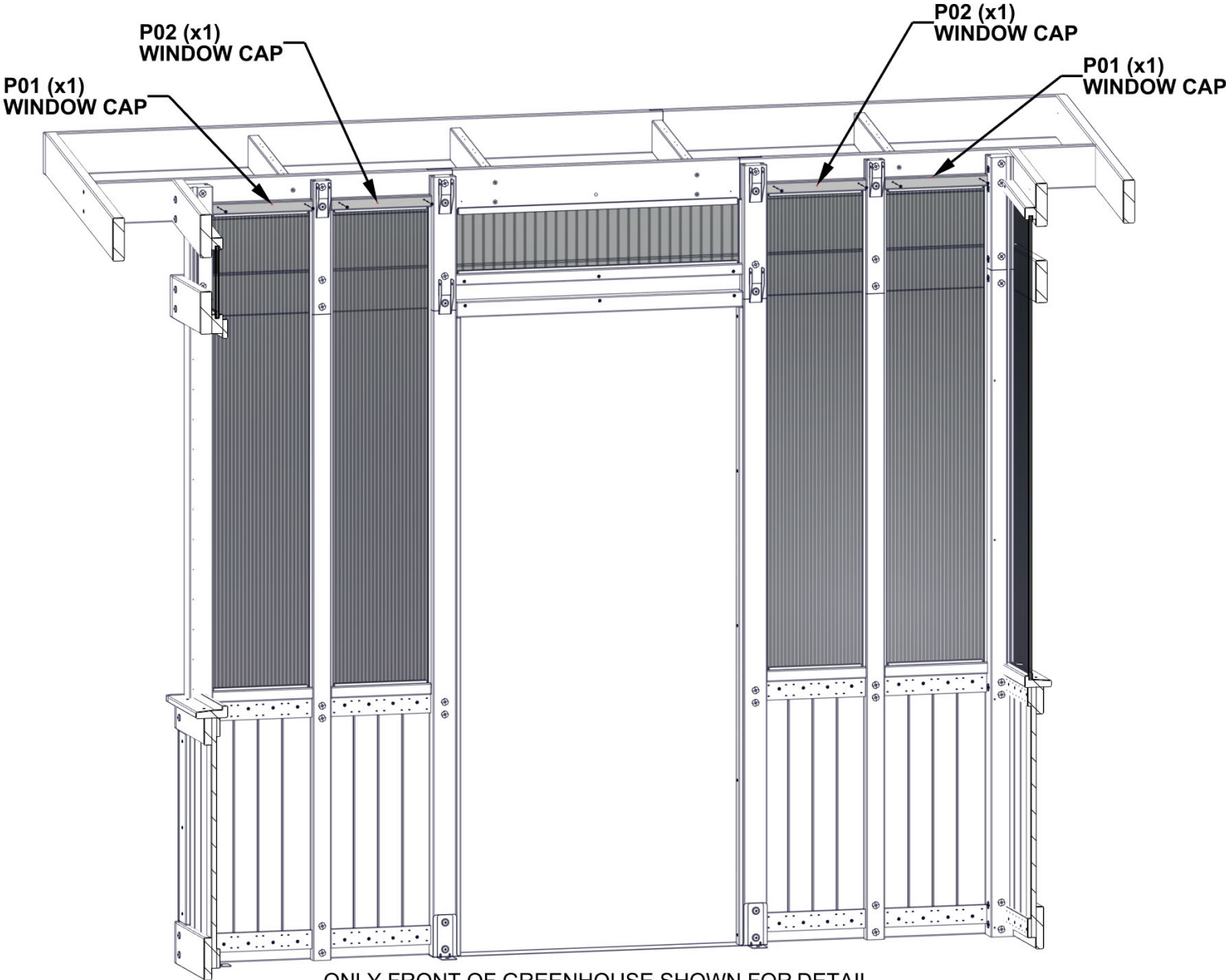


P02 WINDOW CAP - W4L20575
(x2) 1 7/16"x1 7/16"x12 7/8" (36x36x327)



SLIDE GROOVE IN WINDOW CAP OVER WINDOW ASSEMBLY AND SCREW INTO PLACE.

201 (x8)
SCREW - 2 1/2"



ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

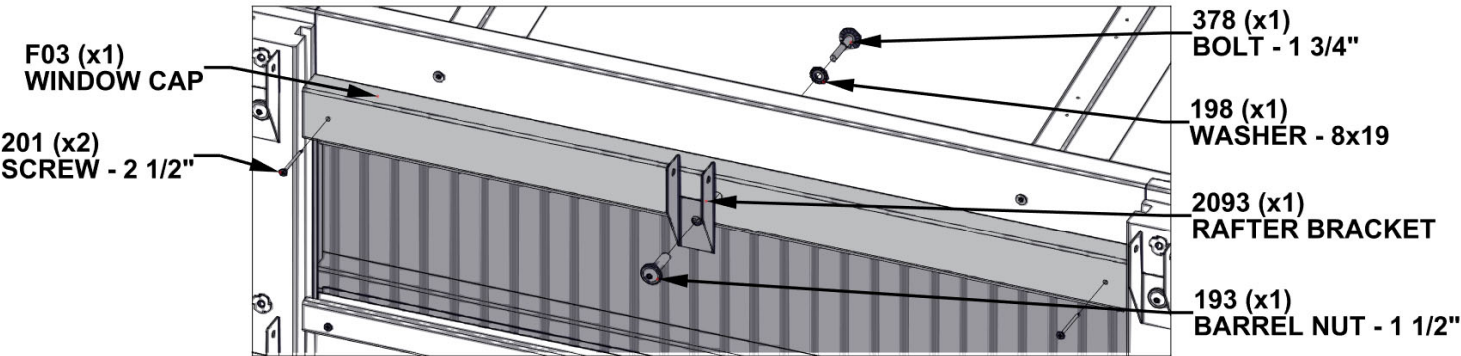
STEP 72 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
1	H100198	WASHER LOCK EXT 8x19
2	H100201	SCREW PFH 8x2 1/2 BLK
1	H100378	BOLT WH 5/16x1 3/4 BLK

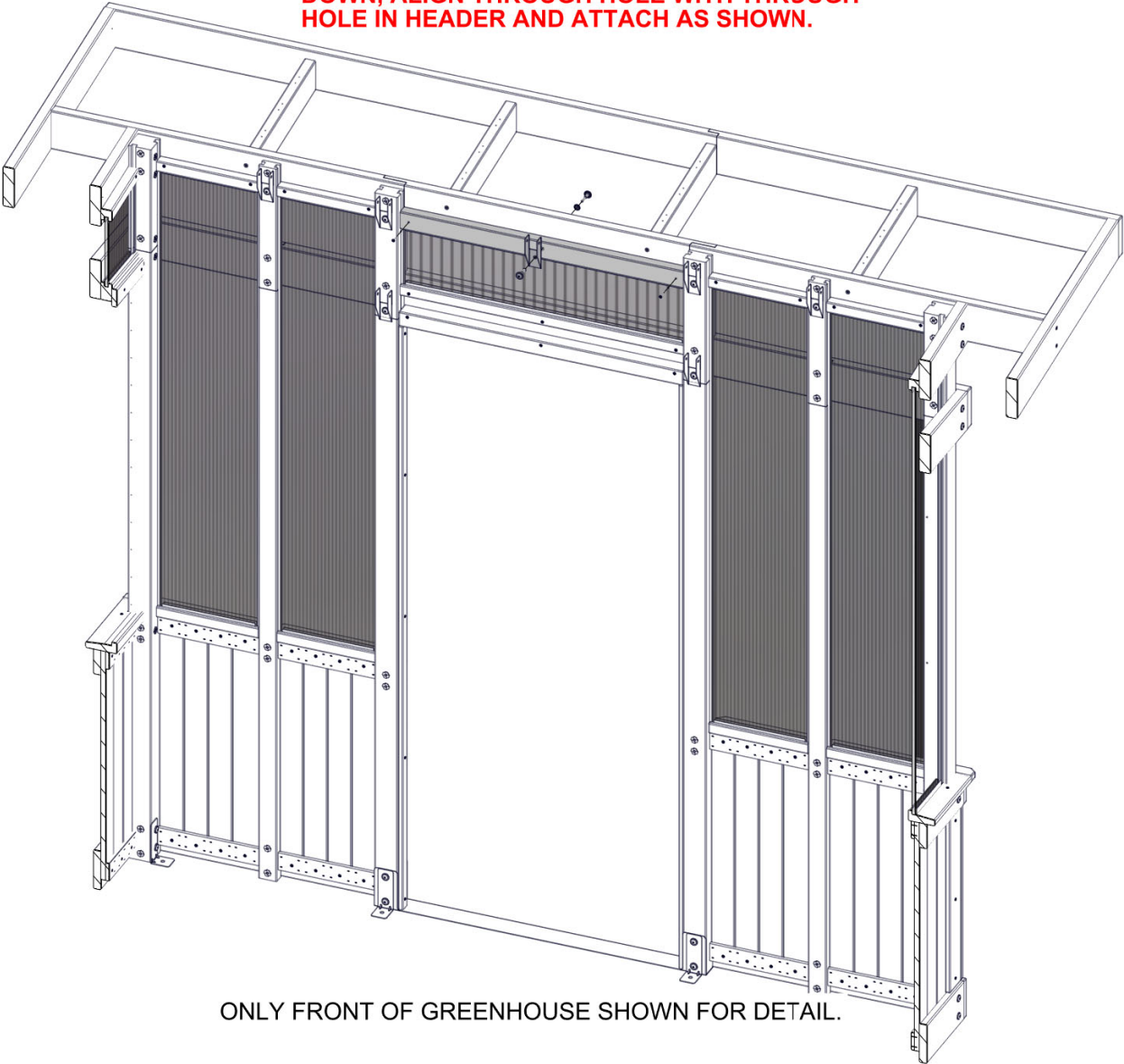
F03 WINDOW CAP - W4L20577
(x1) 1 7/16"x2 3/8"x36 15/16" (36x60x938)



A4M02093 RAFTER BRACKET
(x1)



WITH THE GROOVE IN WINDOW CAP FACING DOWN, ALIGN THROUGH HOLE WITH THROUGH HOLE IN HEADER AND ATTACH AS SHOWN.



ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

STEP 73 - FAN FRAME ASSEMBLY

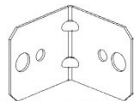
QTY	PART NUMBER	DESCRIPTION
6	H100387	SCREW PFH 8x1 1/4 BLK



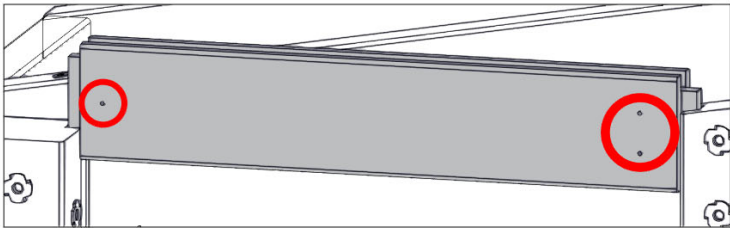
E12 FAN FRAME - W4L20628
(x1) 1 7/16"x3 3/8"x18 11/16" (36x86x475)



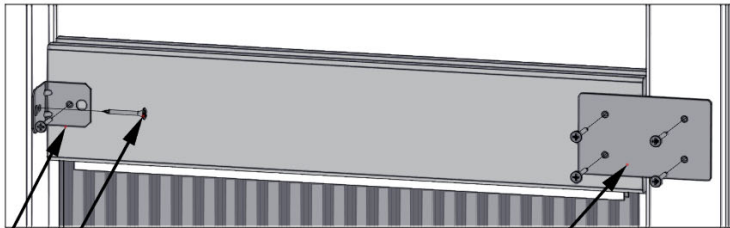
A4M00997 METAL CLEAT
(x1)



A4M00555 L BRACKET BLK
(x1)



**NOTE PILOT HOLES FOR
CORRECT INSTALLATION.**
SLIDE E12 INTO PLACE USING
GROOVES IN POSTS.

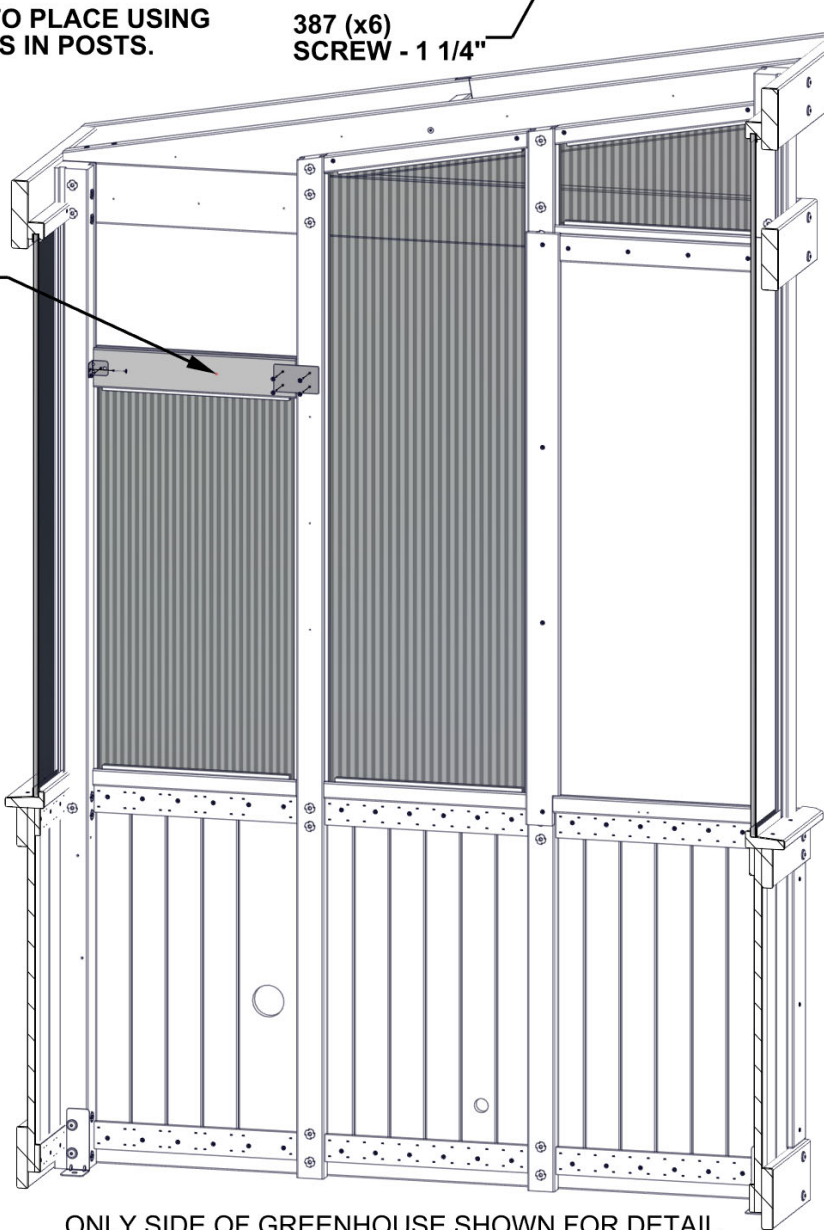


555 (x1)
L BRACKET BLK
387 (x6)
SCREW - 1 1/4"

997 (x1)
METAL CLEAT

E12 (x1)
FAN FRAME

**ATTACH BRACKETS BY
ALIGNING WITH PILOT HOLES
IN POST, UPRIGHT, AND E12.**

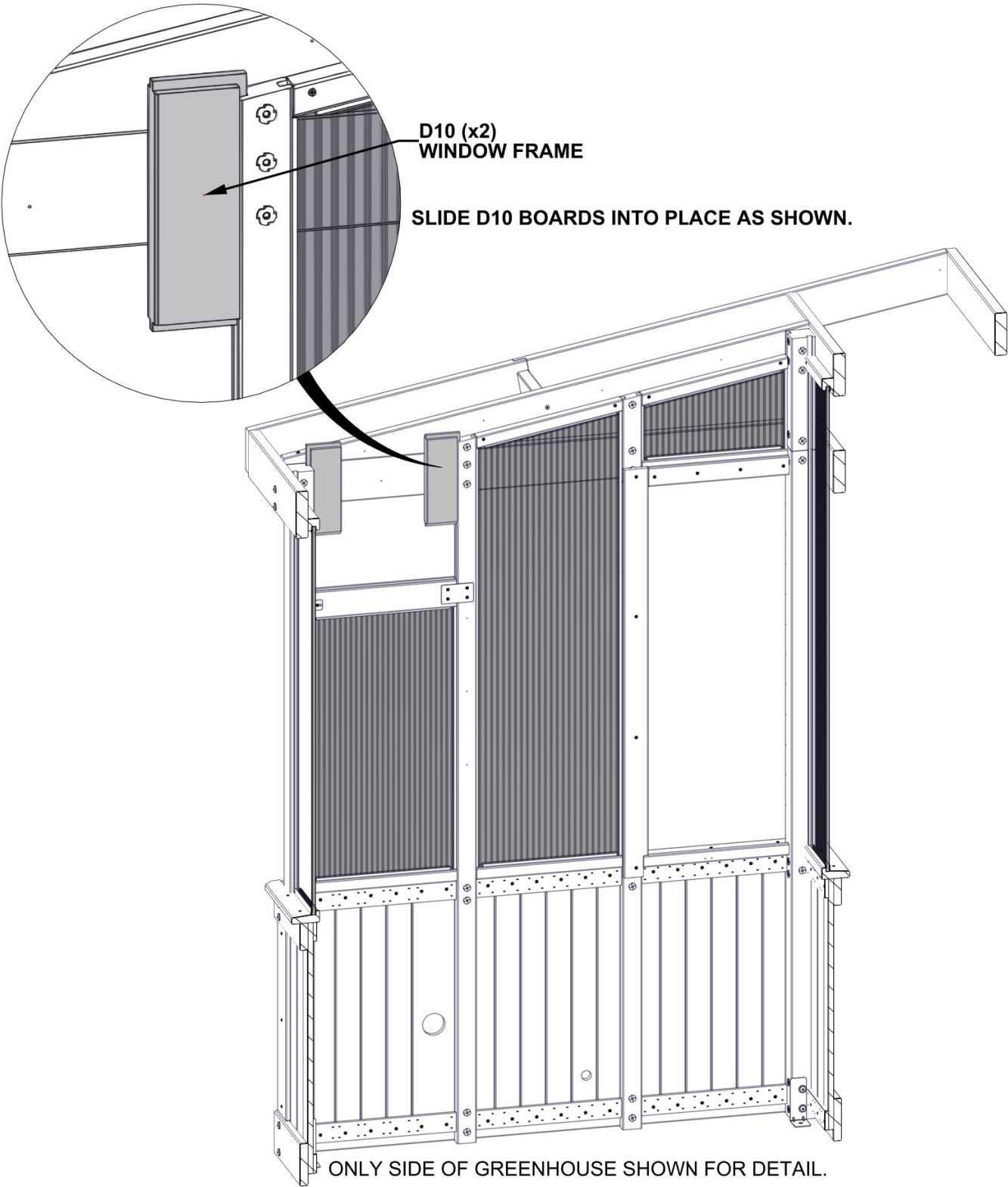


ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 74 - FAN FRAME ASSEMBLY



D10 WINDOW FRAME - W4L20629
(x2) 1 7/16"x4 3/16"x11 7/16" (36x106x290)

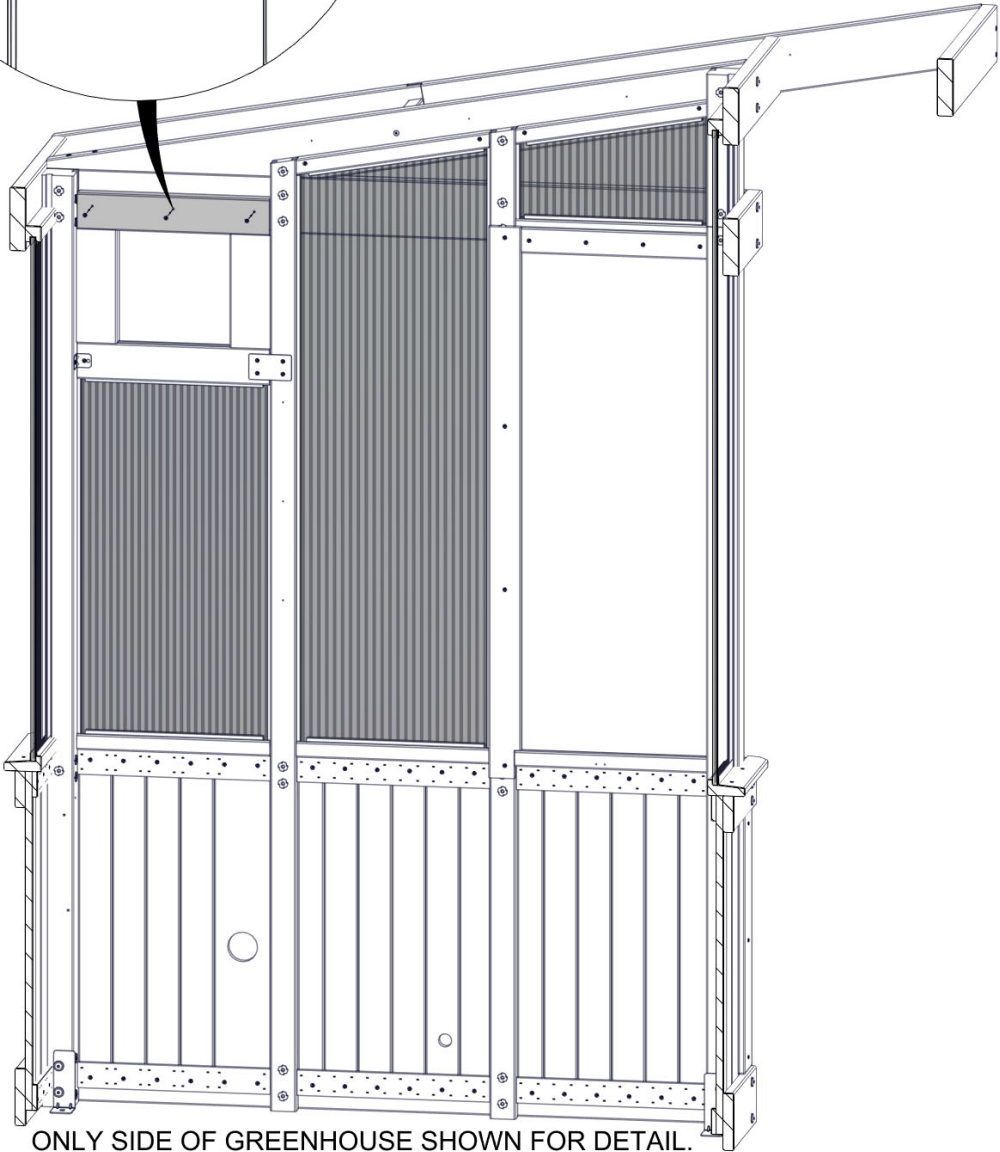
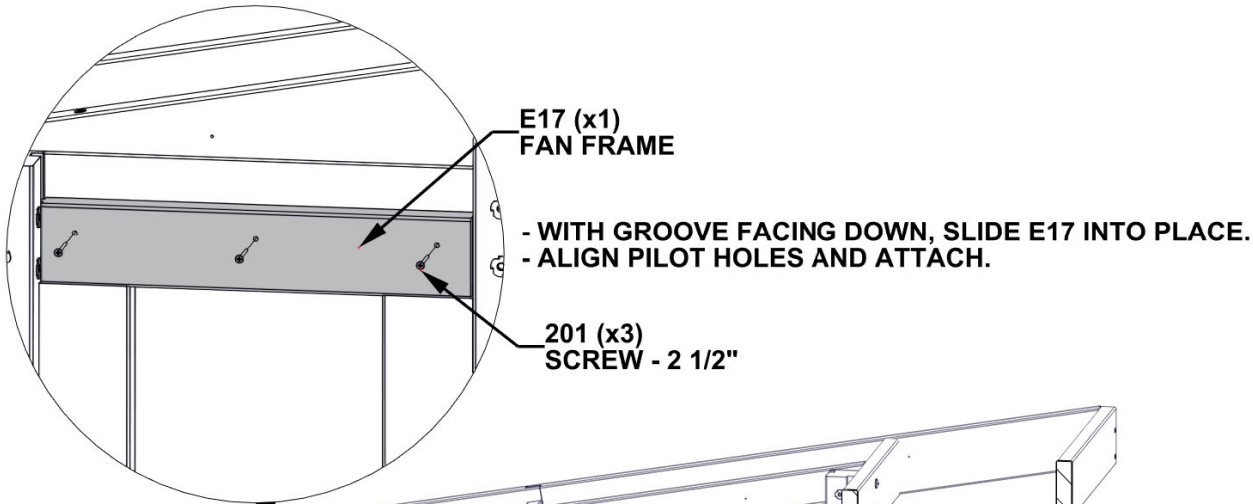


STEP 75 - FAN FRAME ASSEMBLY

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



E17 FAN FRAME - W4L20614
(x1) 1 7/16"x3 3/8"x18 11/16" (36x86x475)



ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 76 - ROOF ASSEMBLY

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



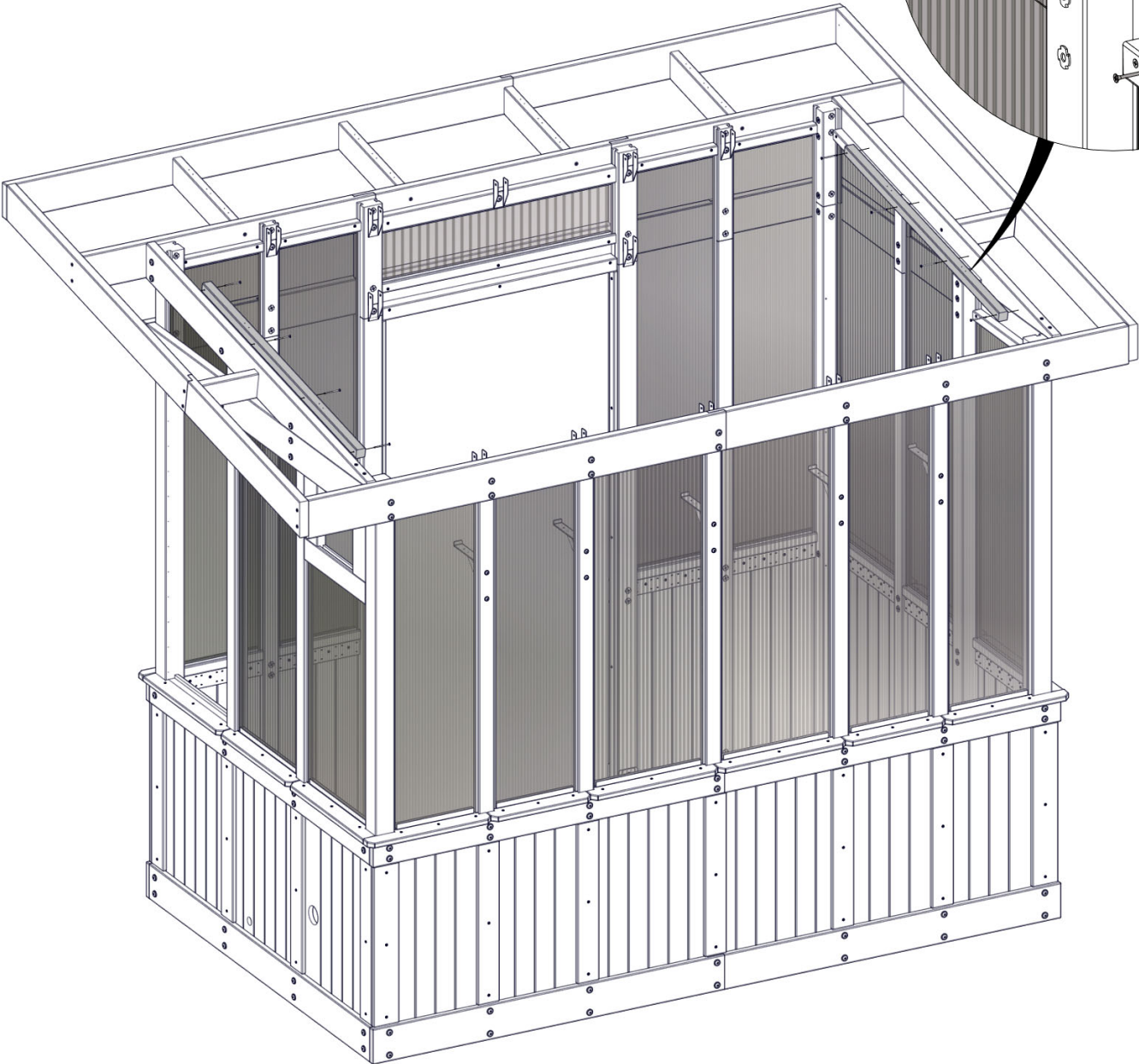
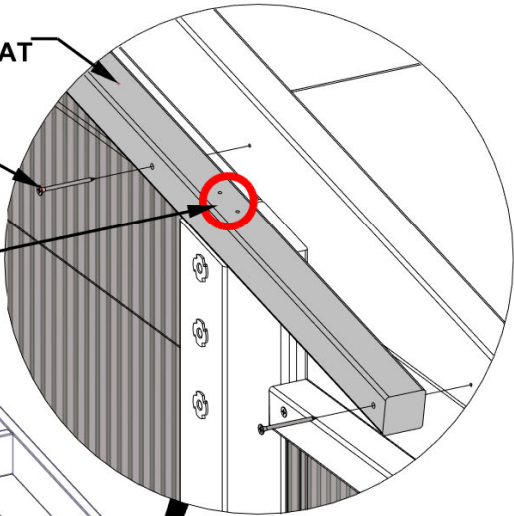
P05 PURLIN CLEAT - W4L20591
(x2) 1 7/16"x1 7/16"x45 13/16" (36x36x1163)

ALIGN THROUGH HOLES IN P05 WITH
PILOT HOLES IN HEADER AND ATTACH.

P05 (x2)
PURLIN CLEAT

201 (x8)
SCREW - 2 1/2"

ENSURE PILOT HOLES FACE UP AS SHOWN.



STEP 77 - ROOF ASSEMBLY

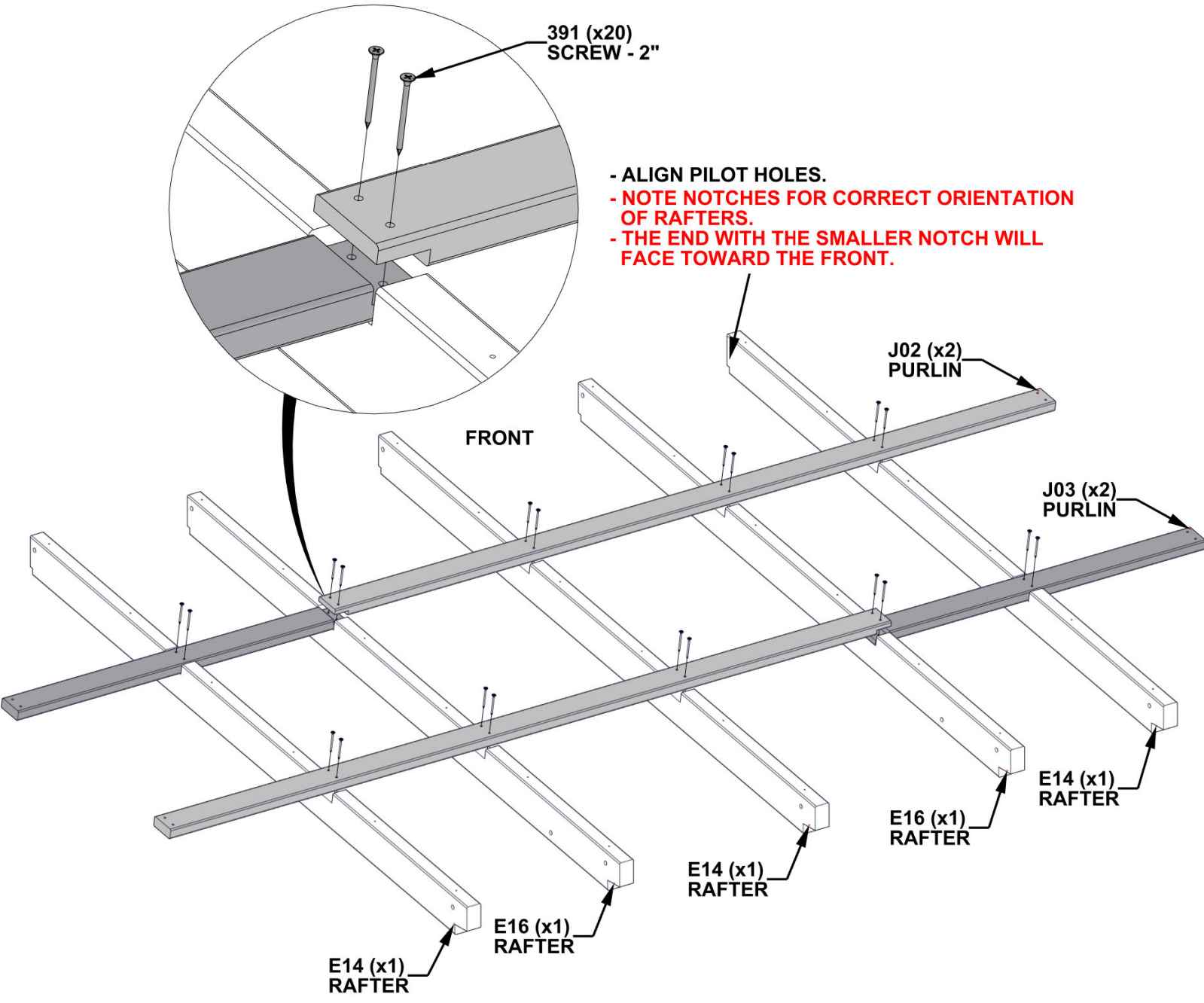
QTY	PART NUMBER	DESCRIPTION
20	H100391	SCREW PFH 8x2 BLK

J02 PURLIN - W4L20645
(x2) 15/16"x2 3/8"x73 11/16" (24x60x1872)

J03 PURLIN - W4L20646
(x2) 15/16"x2 3/8"x33 11/16" (24x60x856)

E14 RAFTER - W4L20642
(x3) 1 7/16"x3 3/8"x64 3/16" (36x86x1630)

E16 RAFTER - W4L20644
(x2) 1 7/16"x3 3/8"x63 9/16" (36x86x1614)

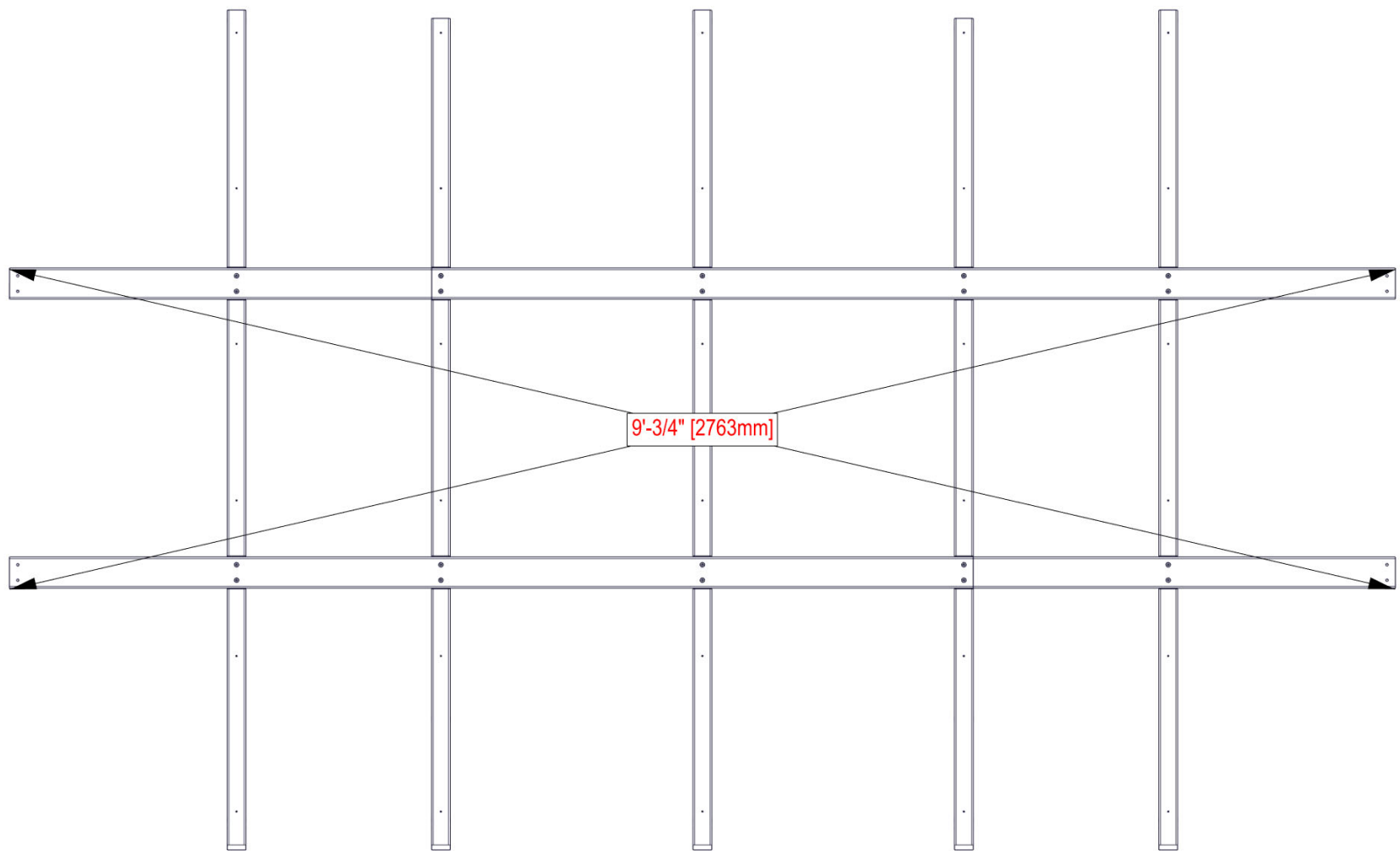


IT IS CRITICAL FOR LATER STEPS TO ENSURE CORRECT PLACEMENT OF RAFTERS.

STEP 78 - ROOF ASSEMBLY

IMPORTANT!

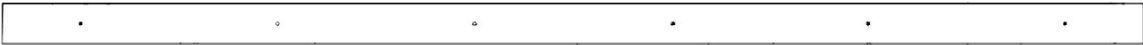
- BEFORE PROCEEDING:**
- ENSURE UNIT IS SQUARE.
 - THE BELOW DIMENSIONS ARE CRITICAL TO THE FINAL ROOF ASSEMBLY.
 - MEASUREMENTS SHOULD BE HELD WITHIN +/- 1/4" [6mm].
 - MEASUREMENTS OUTSIDE OF TOLERANCE WILL LEAD TO INABILITY TO ASSEMBLY THE ROOF.



LOOSEN HARDWARE TO ADJUST FOR SQUARING IF NEEDED.

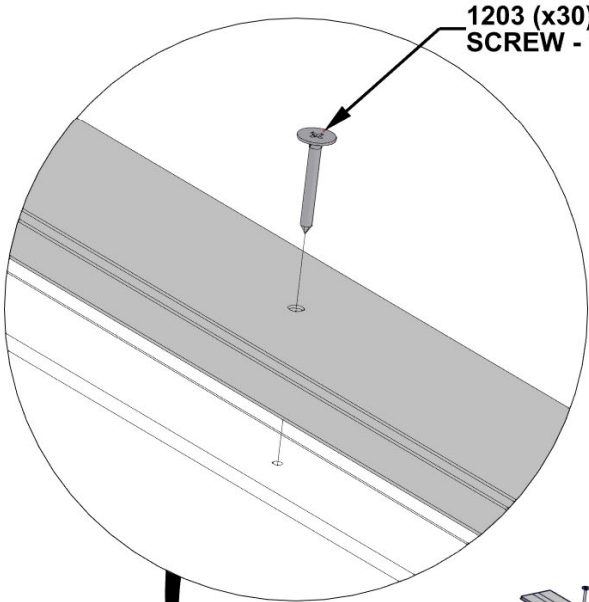
STEP 79 - ROOF ASSEMBLY

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



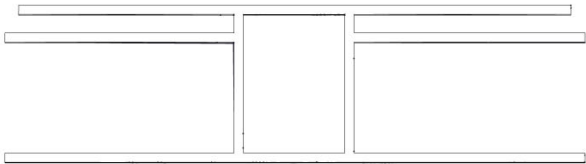
A6P01075 POLY SHEET SPLICE
(x5)

- ALIGN HOLES IN POLY SHEET SPLICES WITH PILOT HOLES IN RAFTERS.
- DO NOT OVERTIGHTEN.

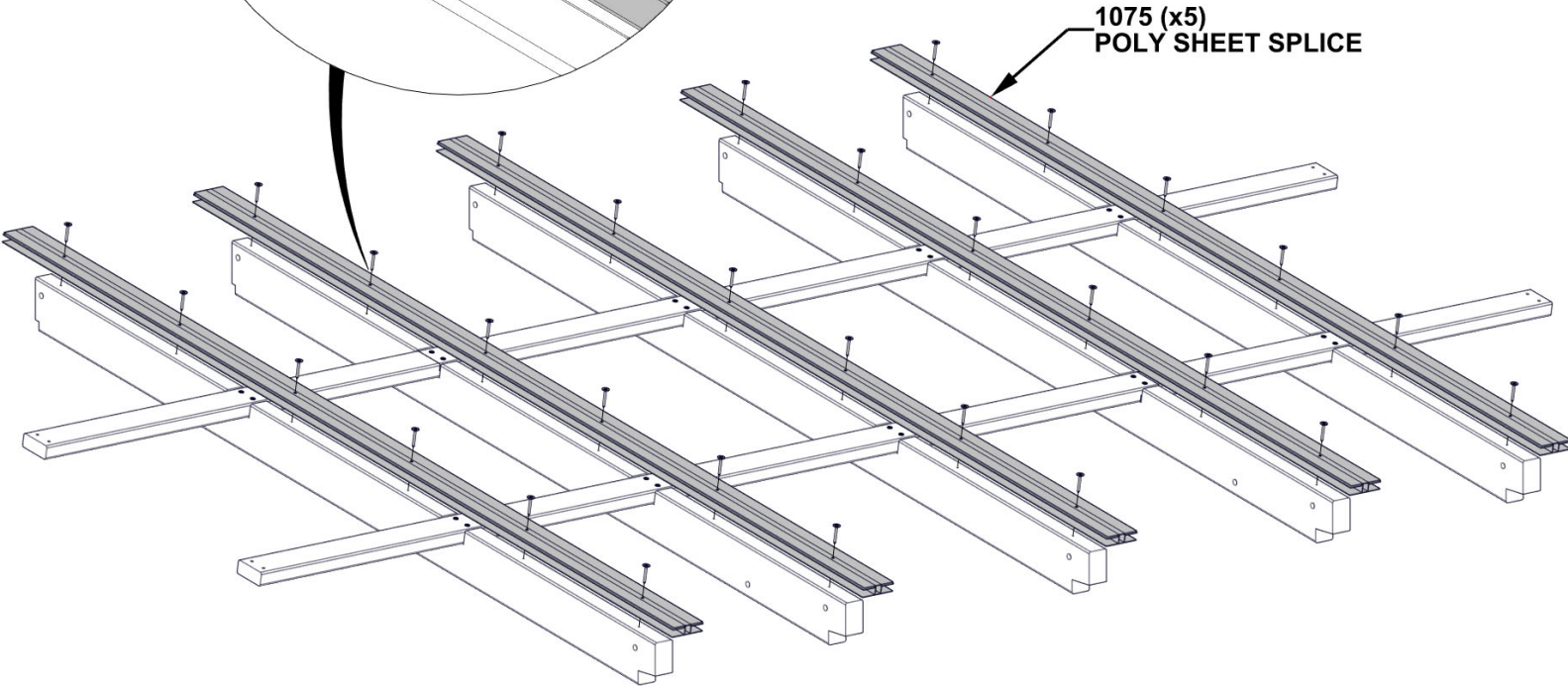


1203 (x30)
SCREW - 1 1/4"

ENSURE THE NARROWER SIDE
OF POLY SPLICE FACES UP.



END VIEW OF POLY SPLICE



1075 (x5)
POLY SHEET SPLICE

STEP 80 - 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

- WITH AT LEAST TWO PEOPLE, LIFT ROOF ASSEMBLY AND PLACE INTO RAFTER BRACKETS.

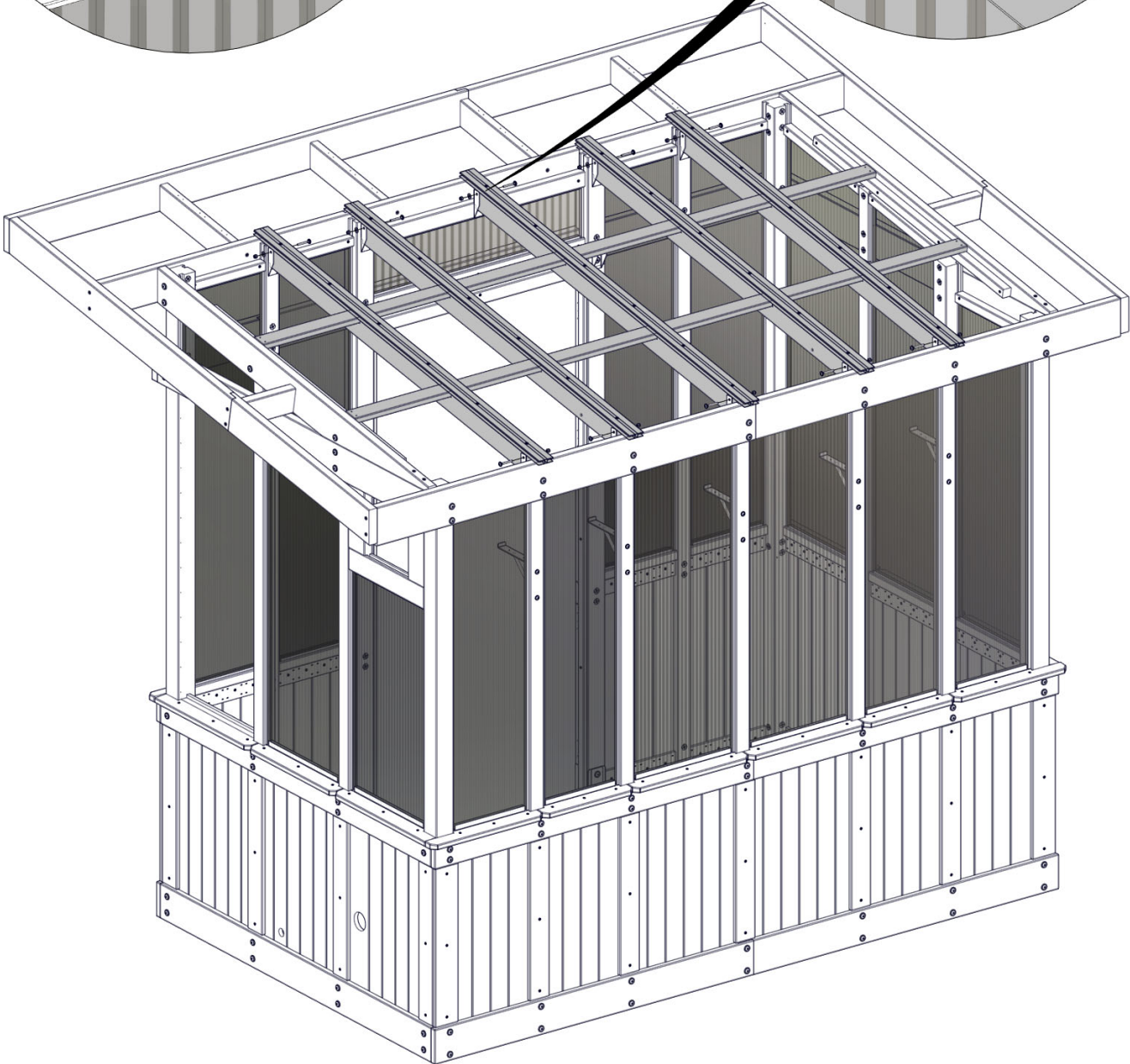
ALIGN HOLES ON RAFTERS
WITH RAFTER BRACKETS.

SMALLER NOTCHES ORIENTED
TO FRONT OF GREENHOUSE.

488 (x10)
BOLT - 2"

630 (x10)
WASHER - 8x19

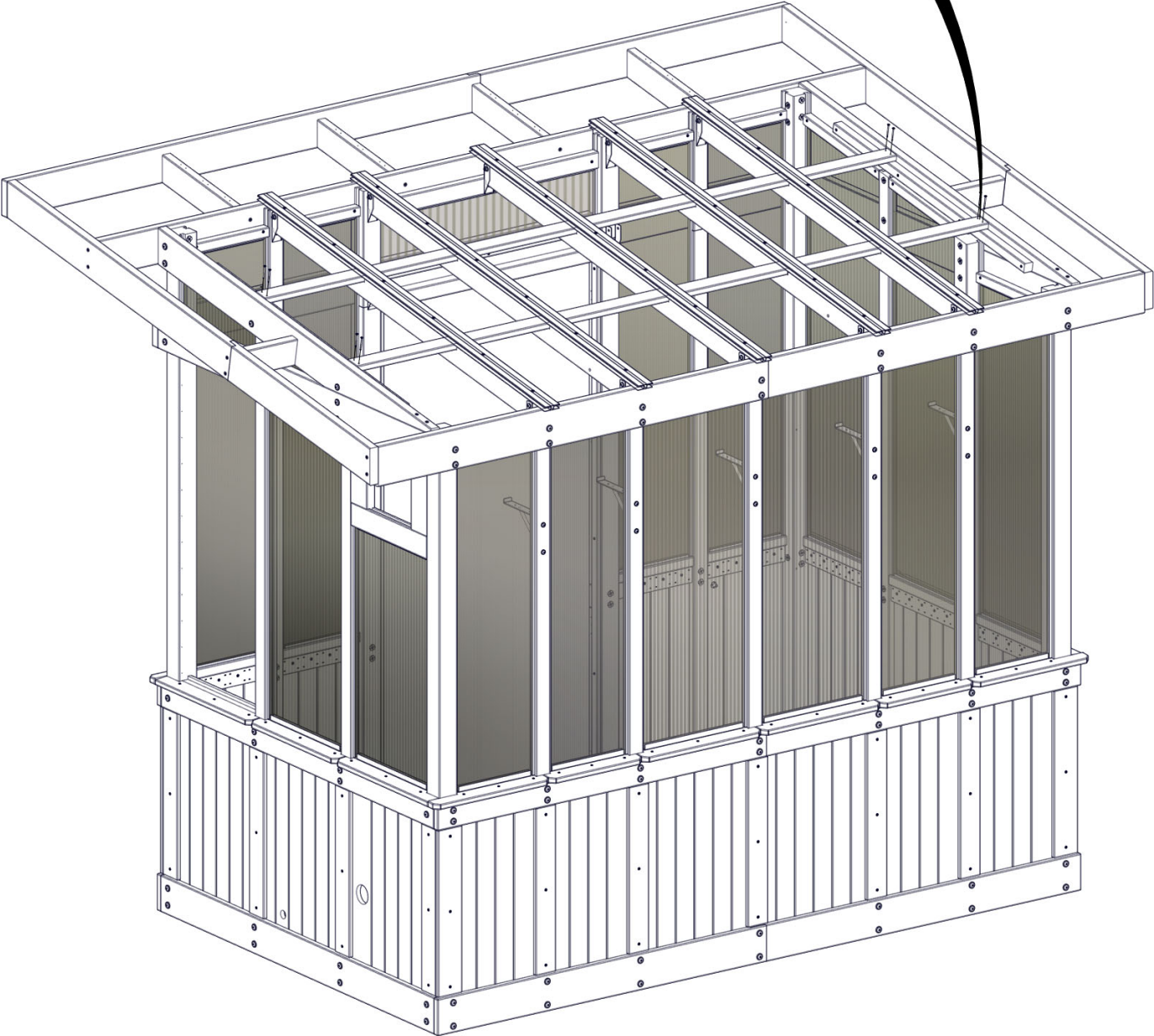
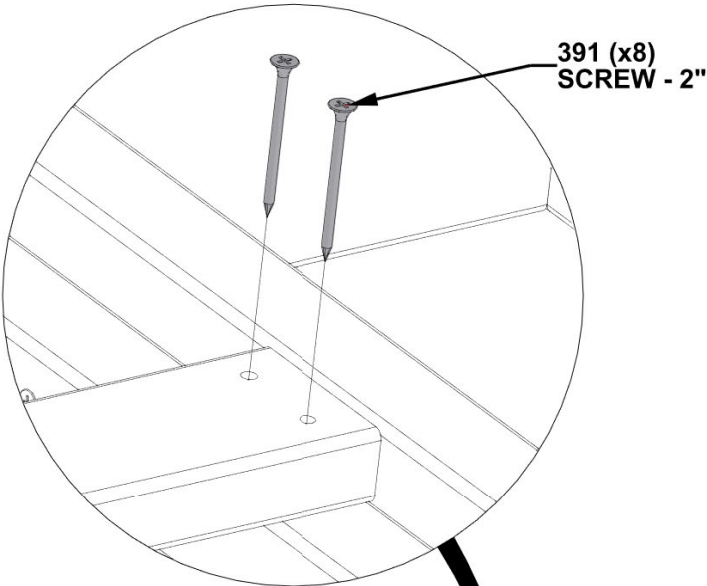
653 (x10)
LOCK NUT - 1/4"



STEP 81 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK

INSERT SCREWS THROUGH PILOT HOLES IN PURLINS INTO PURLIN CLEATS AS SHOWN.

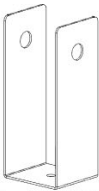


STEP 82 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK
4	H100488	BOLT WH 1/4x2 BLK
4	H100630	WASHER FLAT 8x19 BLK
4	H100653	NUT LOCK 1/4 BLK

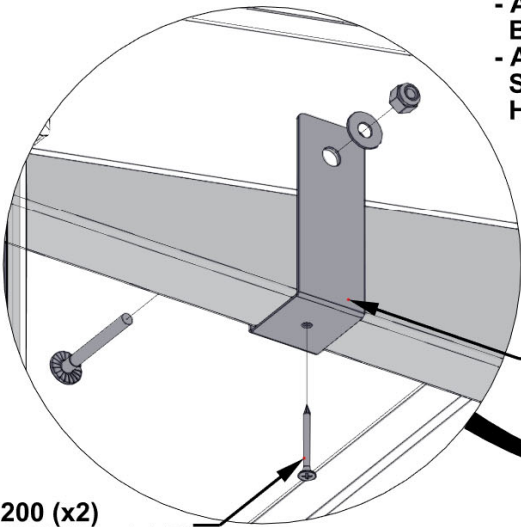


E15 JOIST - W4L20643
(x2) 1 7/16"x3 3/8"x60 7/16" (36x86x1535)



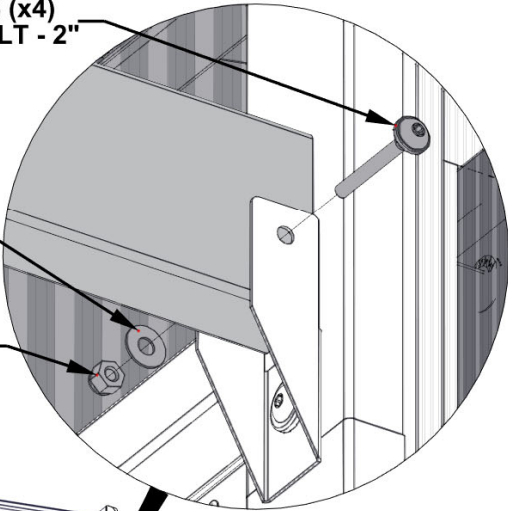
A4M03417 TRUSS BRACKET
(x2)

- ATTACH JOISTS AND TRUSS BRACKETS AS SHOWN.
- ALIGN PILOT HOLES AND INSERT SCREWS AFTER ALL OTHER HARDWARE IS ATTACHED.



200 (x2)
SCREW - 1 1/2"

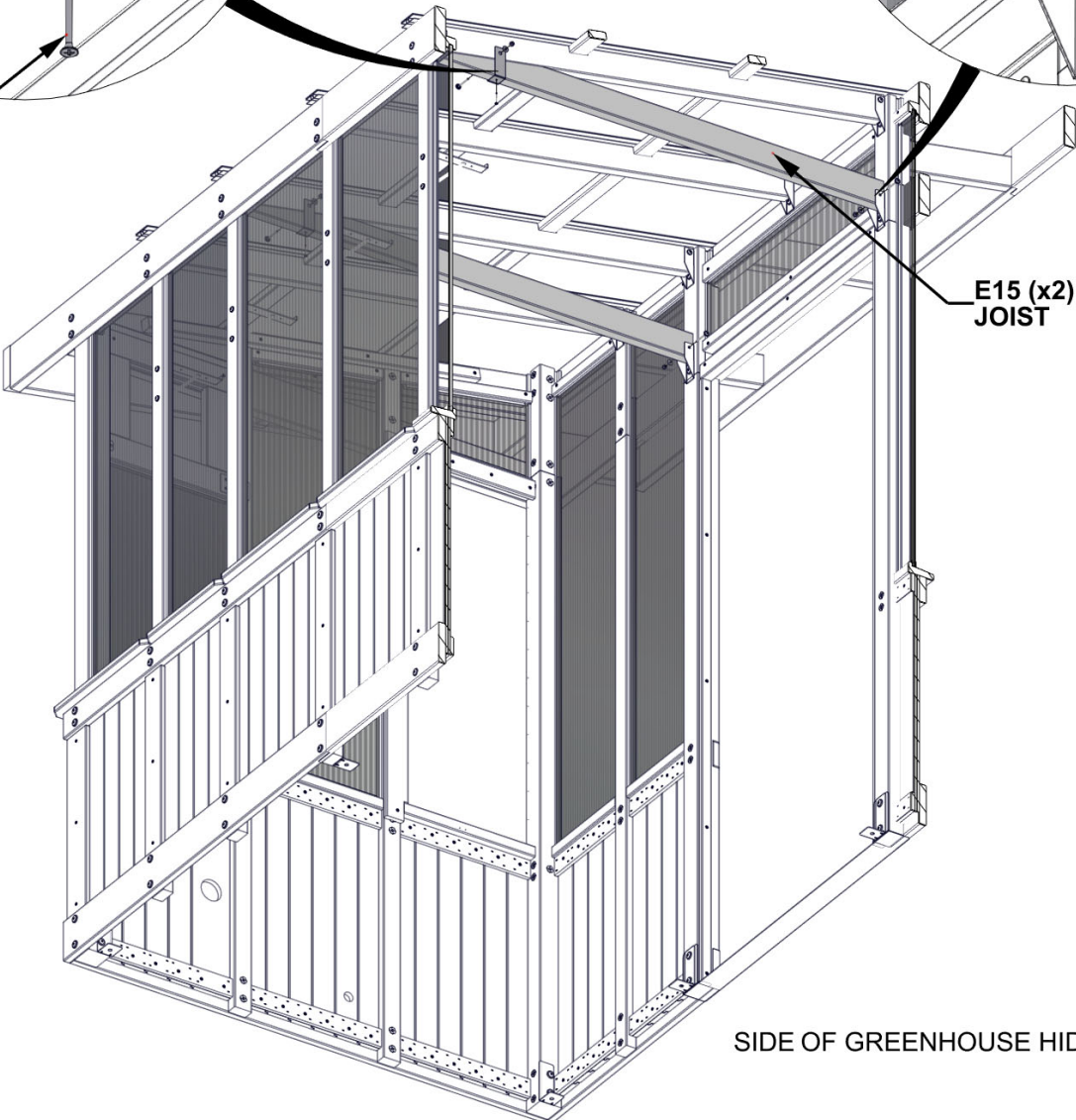
488 (x4)
BOLT - 2"



630 (x4)
WASHER - 8x19

653 (x4)
LOCK NUT - 1/4"

3417 (x2)
TRUSS BRACKET



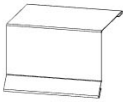
E15 (x2)
JOIST

SIDE OF GREENHOUSE HIDDEN FOR DETAIL.

STEP 83 - ROOF ASSEMBLY



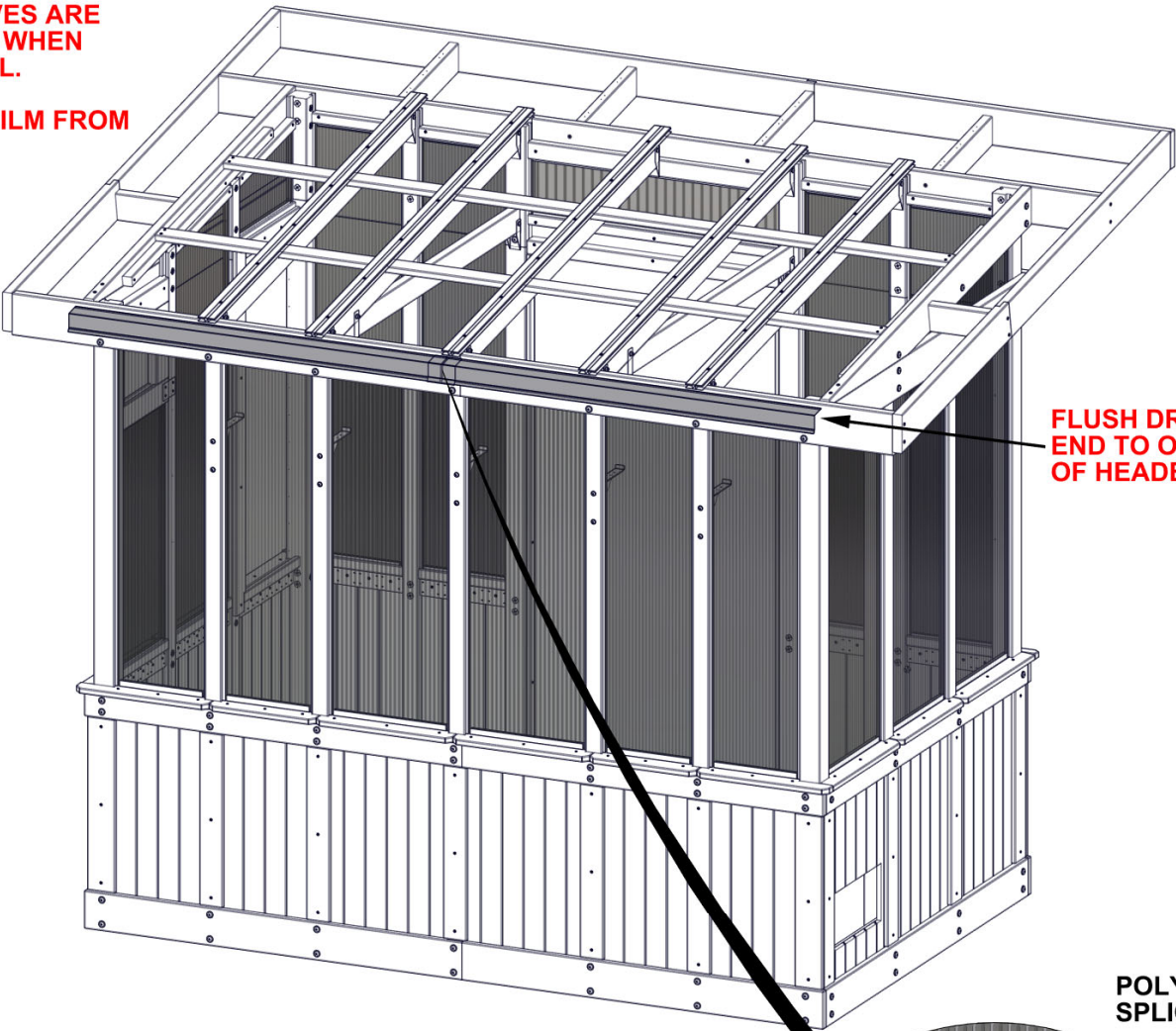
A4M04031 DRIP EDGE
(x2)



A4M03419 DRIP EDGE SPLICE
(x1)

**WARNING: GLOVES ARE
RECOMMENDED WHEN
HANDLING STEEL.**

**REMOVE BLUE FILM FROM
SHEET METAL.**



**FLUSH DRIP EDGE
END TO OUTSIDE
OF HEADER.**

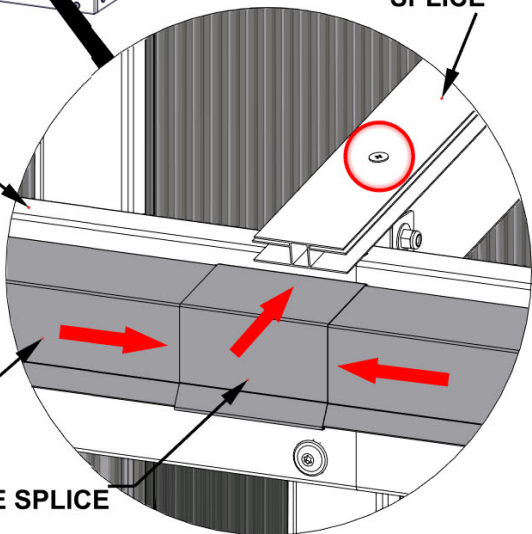
**POLY SHEET
SPLICE**

- SLIDE DRIP EDGE INTO DRIP EDGE SPLICE.
- THEN SLIDE ASSEMBLY UNDER POLY SHEET SPLICE ON TOP OF THE HEADER.
- THE LOWER SCREWS ON THE POLY SHEET SPLICE MAY NEED TO BE LOOSENED TO INSERT THE ASSEMBLY.

HEADER

**4031 (x2)
DRIP EDGE**

**3419 (x1)
DRIP EDGE SPLICE**



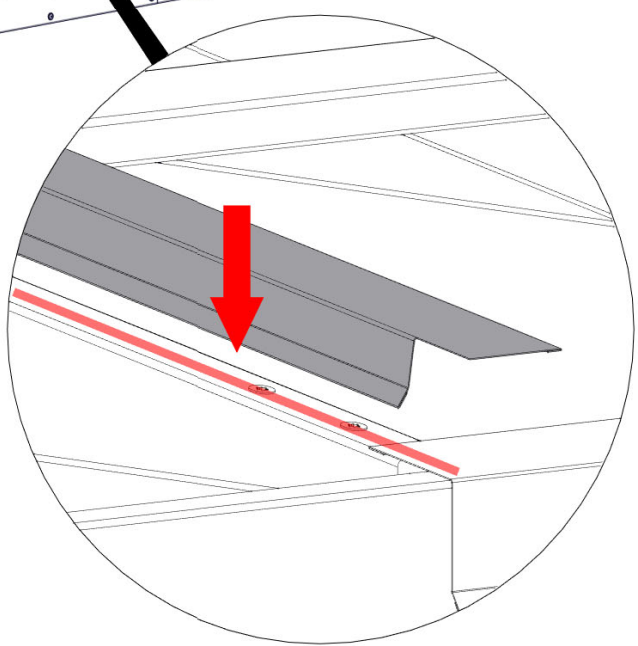
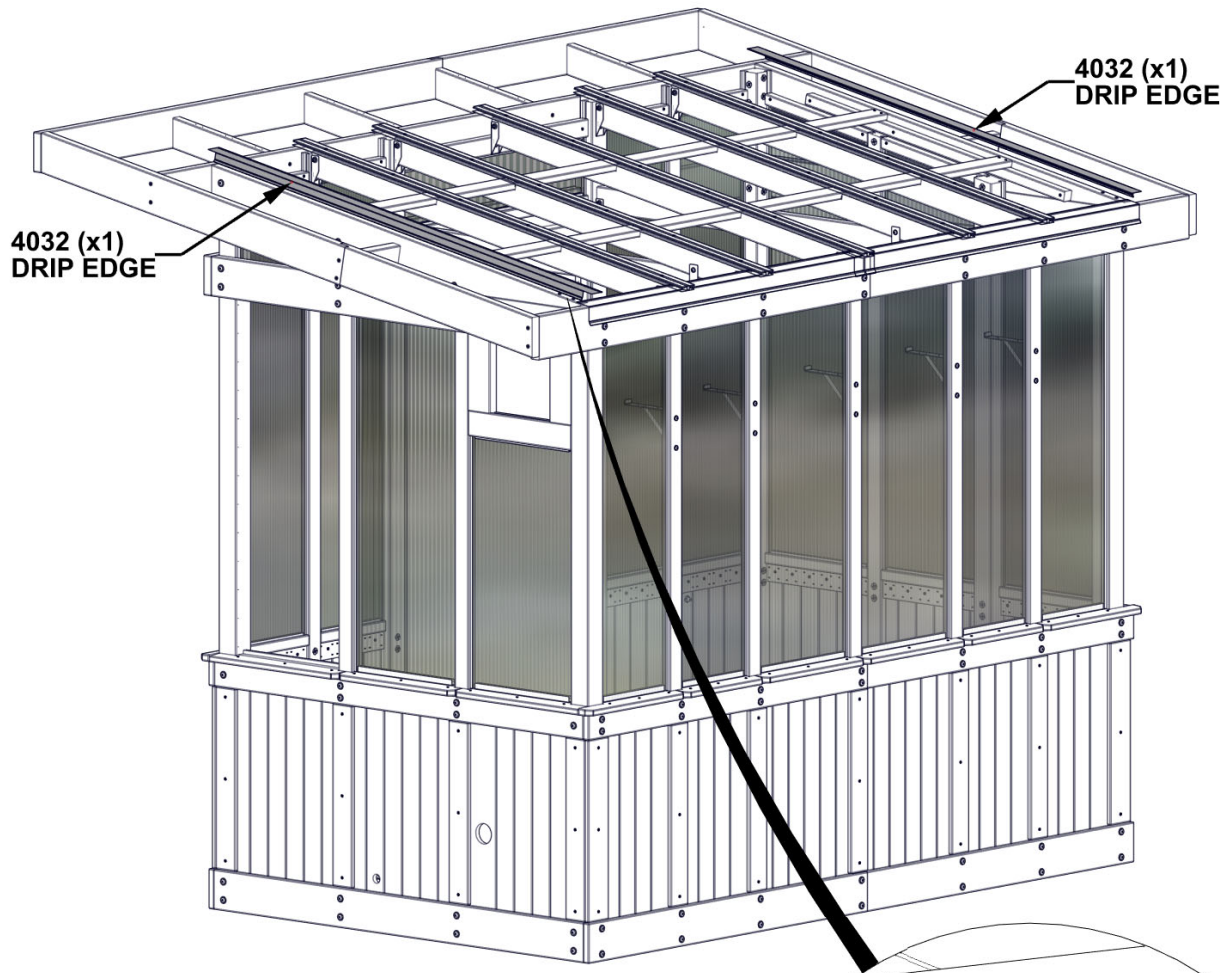
STEP 84 - ROOF ASSEMBLY



A4M04032 DRIP EDGE
(x2)



A6P00813 DOUBLE SIDED TAPE
(x1)



- BEFORE INSTALLING DRIP EDGE, APPLY DOUBLE SIDED TAPE TO TOP OF HEADERS AS SHOWN.
- WITH THE SHORTER SIDE OF THE DRIP EDGE AGAINST THE OUTSIDE OF THE HEADER, PRESS DRIP EDGE INTO PLACE TO ENSURE TAPE ADHESION.

STEP 85 - ROOF ASSEMBLY



A6P01076 POLY SHEET
(x2)

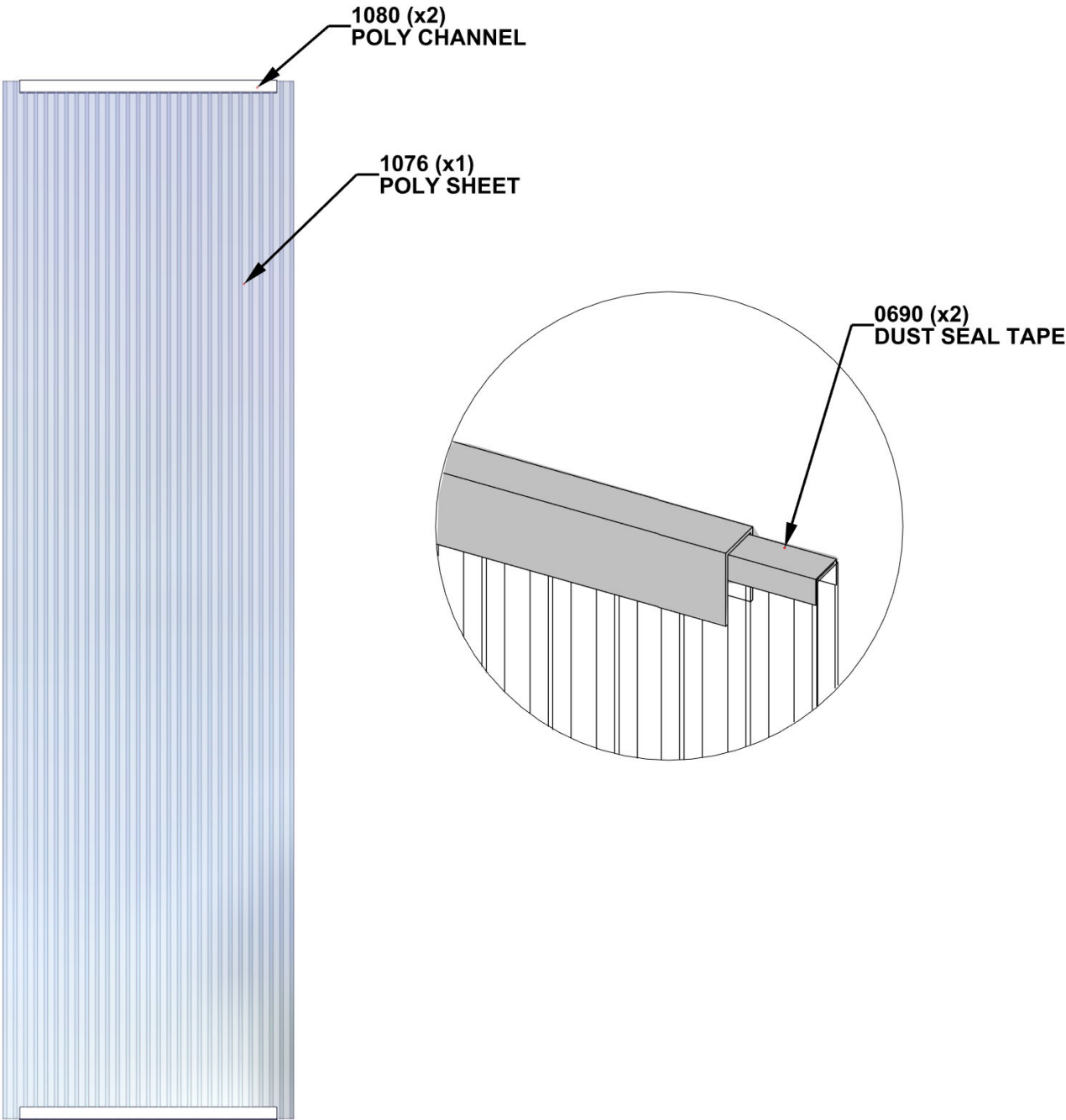


A6P01080 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

- 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.



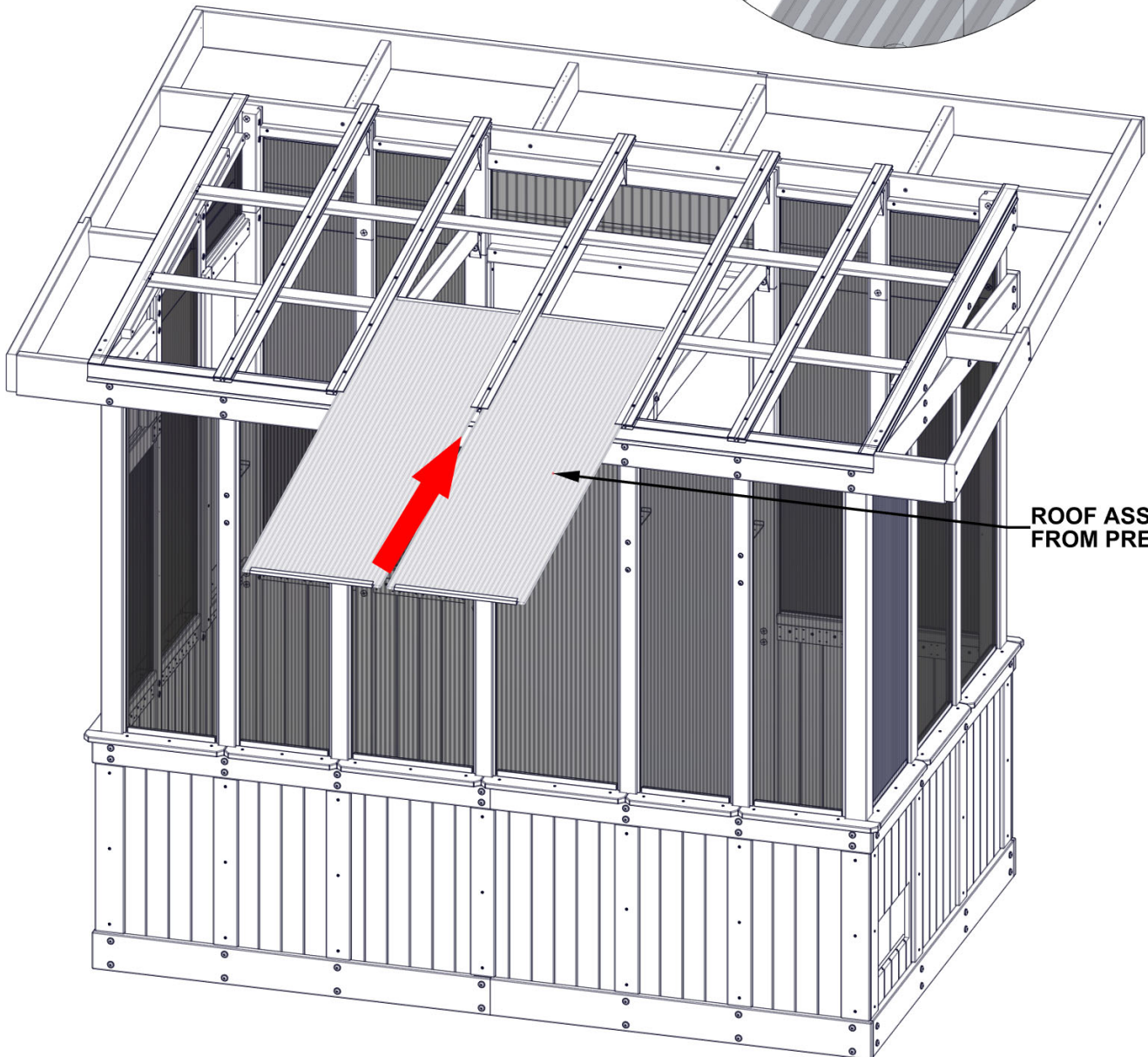
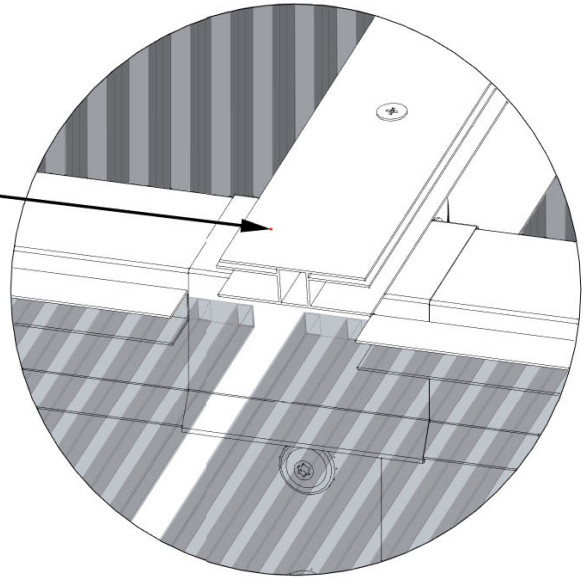
STEP 86 - ROOF ASSEMBLY

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.
- PUSH THE SHEETS UNTIL BOTTOM OF SHEET IS FLUSH WITH END OF POLY SHEET SPLICE.



ROOF ASSEMBLIES
FROM PREVIOUS STEP

STEP 87 - ROOF ASSEMBLY



A6P01077 POLY SHEET
(x2)

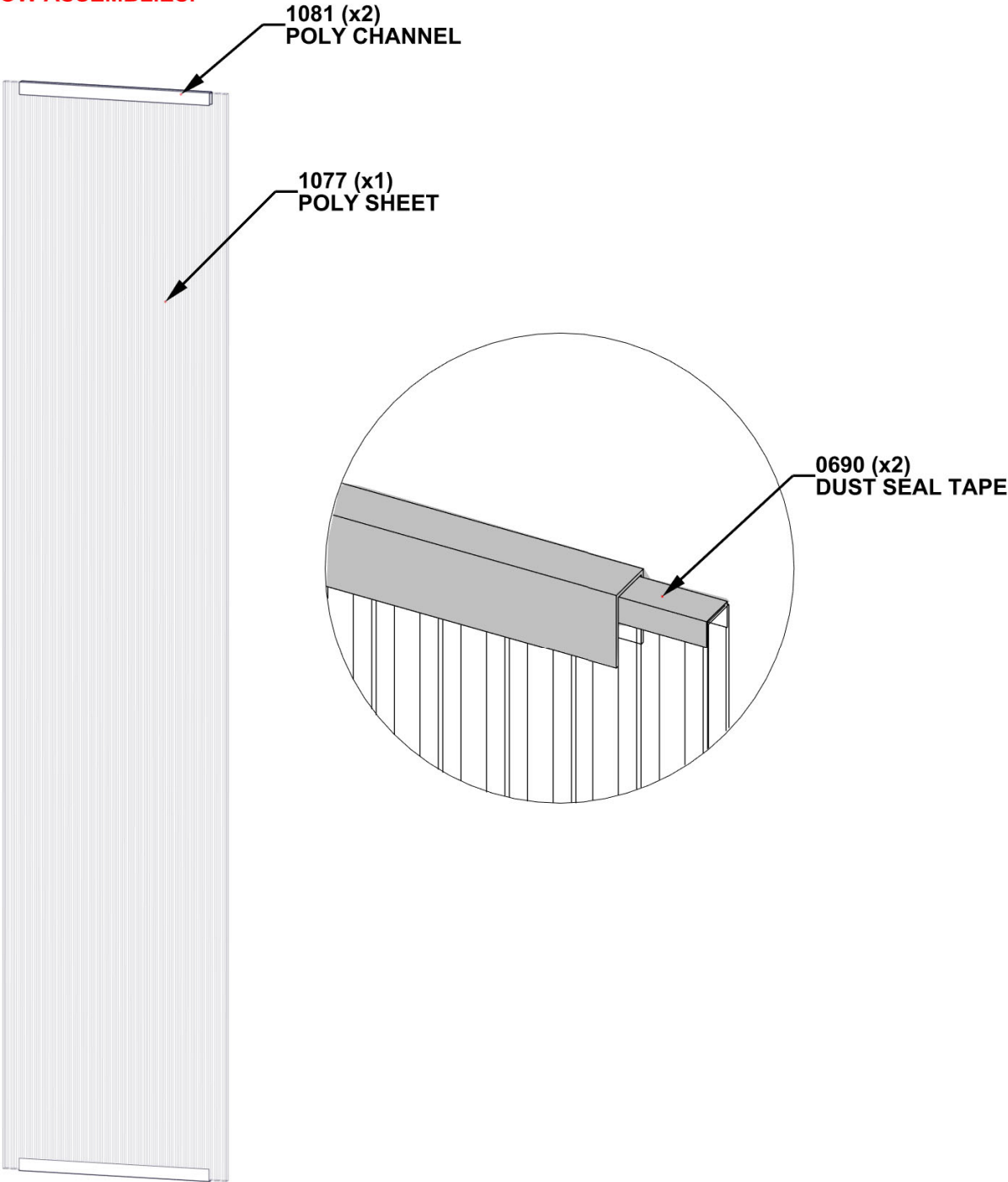


A6P01081 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

- 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 88 - ROOF ASSEMBLY

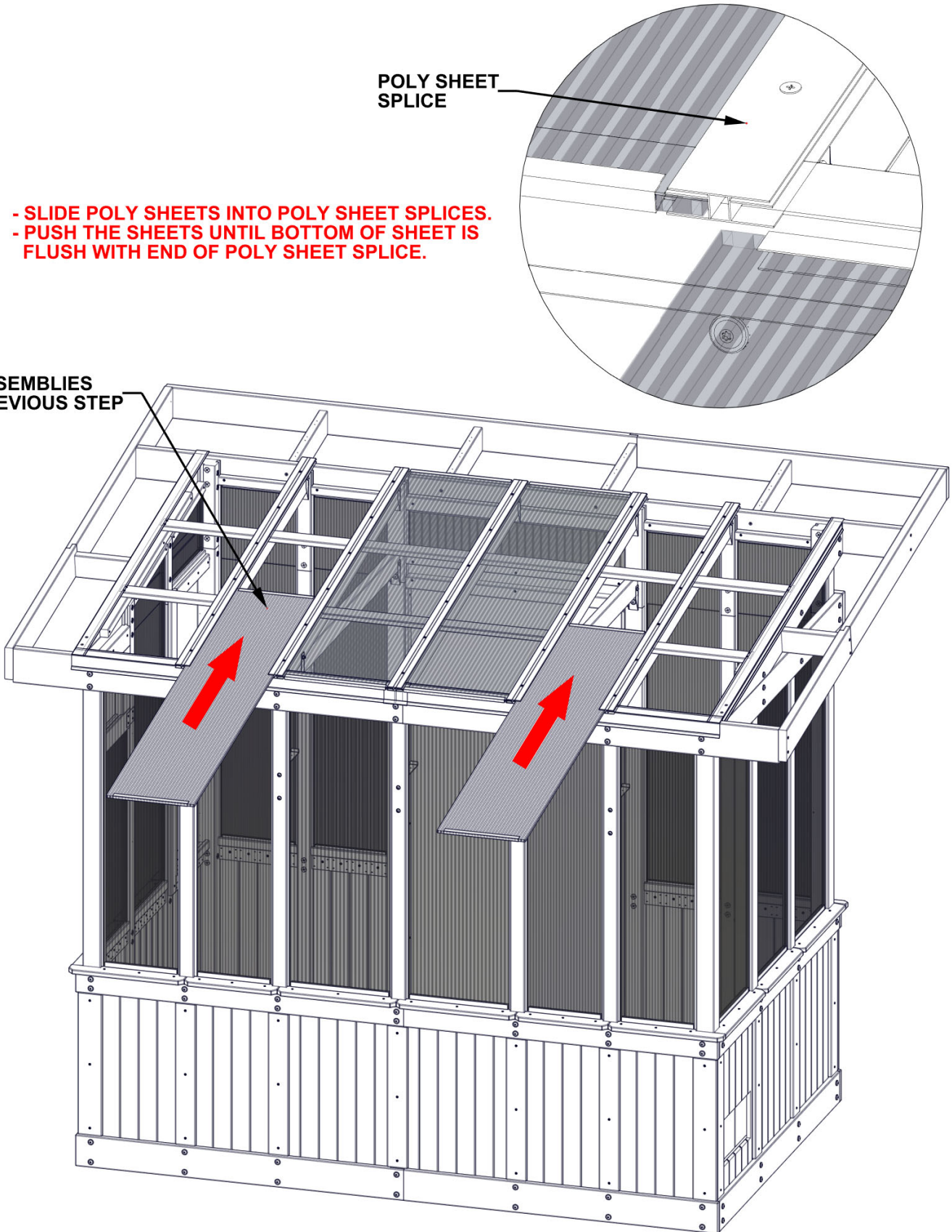
IMPORTANT!

- 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.
- PUSH THE SHEETS UNTIL BOTTOM OF SHEET IS FLUSH WITH END OF POLY SHEET SPLICE.

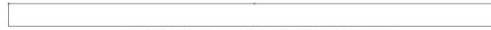
ROOF ASSEMBLIES
FROM PREVIOUS STEP



STEP 89 - ROOF ASSEMBLY



A6P01076 POLY SHEET
(x2)



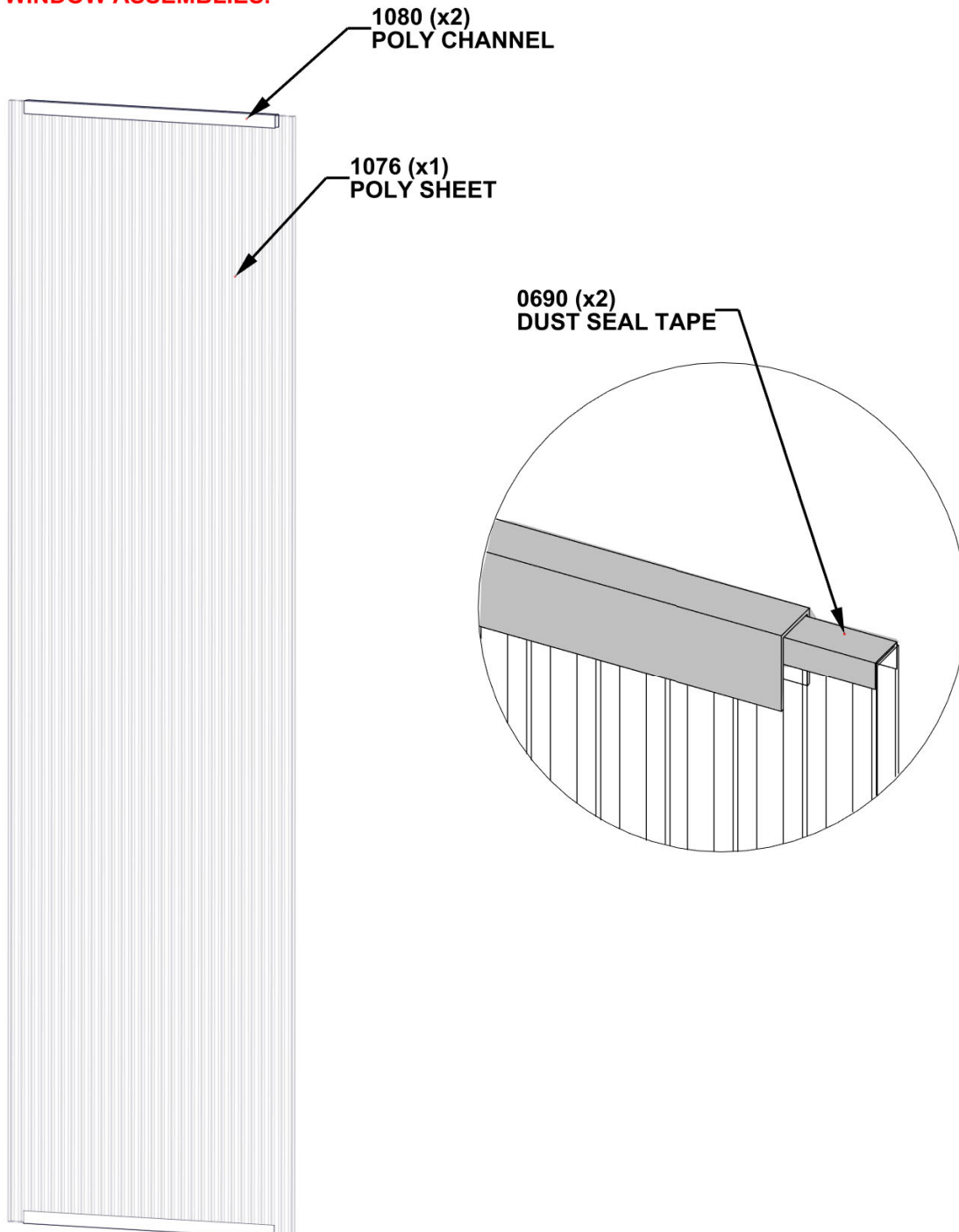
A6P01080 POLY CHANNEL
(x4)



A6P00690 DUST SEAL TAPE

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.**



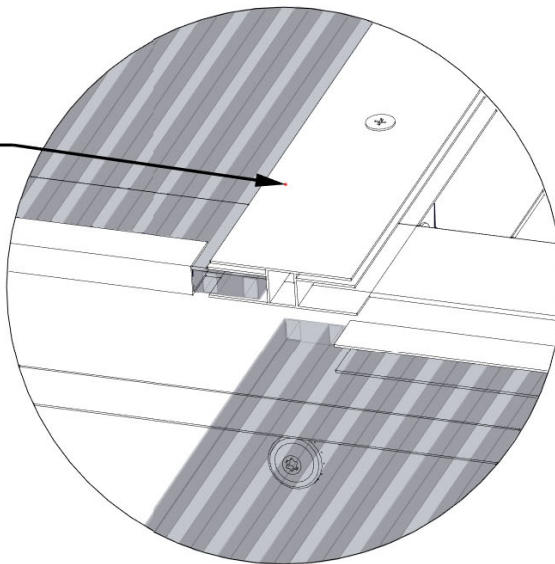
STEP 90 - ROOF ASSEMBLY

IMPORTANT!

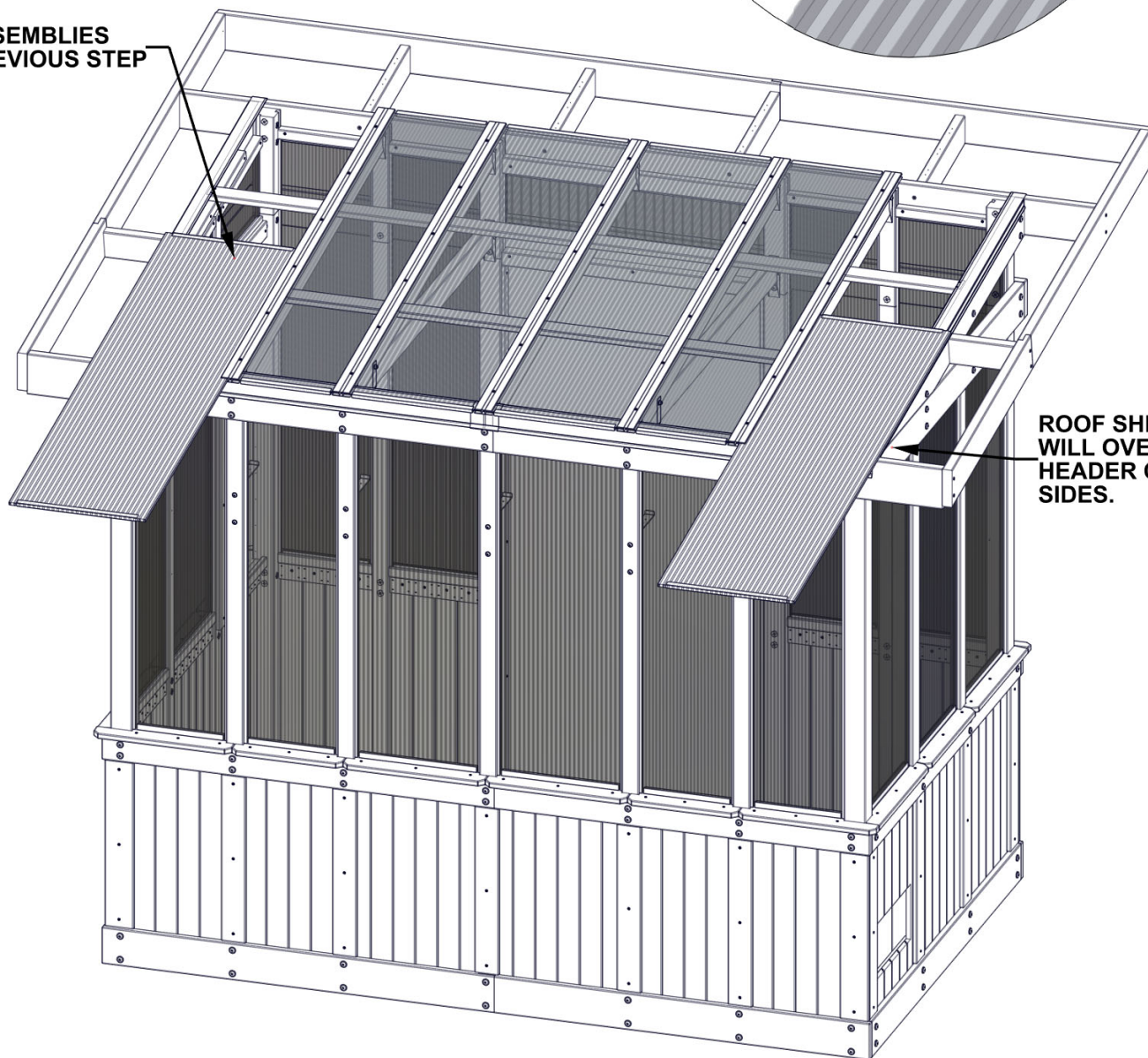
- ENSURE UV SIDE OF ROOF PANELS ARE FACING OUTSIDE.
- REMOVE THE PROTECTIVE FILM PRIOR TO INSTALLATION OF ROOF PANELS.

- SLIDE POLY SHEETS INTO POLY SHEET SPLICES.
- PUSH THE SHEETS UNTIL BOTTOM OF SHEET IS FLUSH WITH END OF POLY SHEET SPLICE.

POLY SHEET
SPLICE



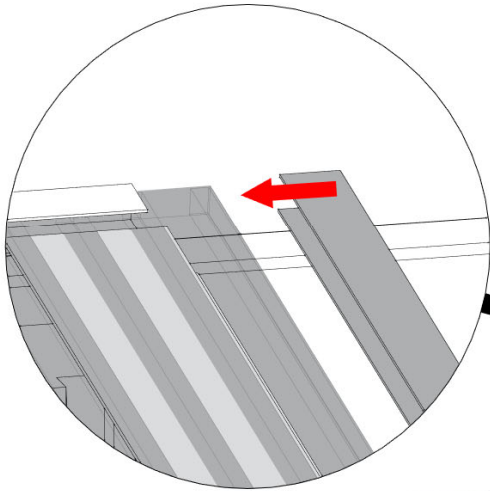
ROOF ASSEMBLIES
FROM PREVIOUS STEP



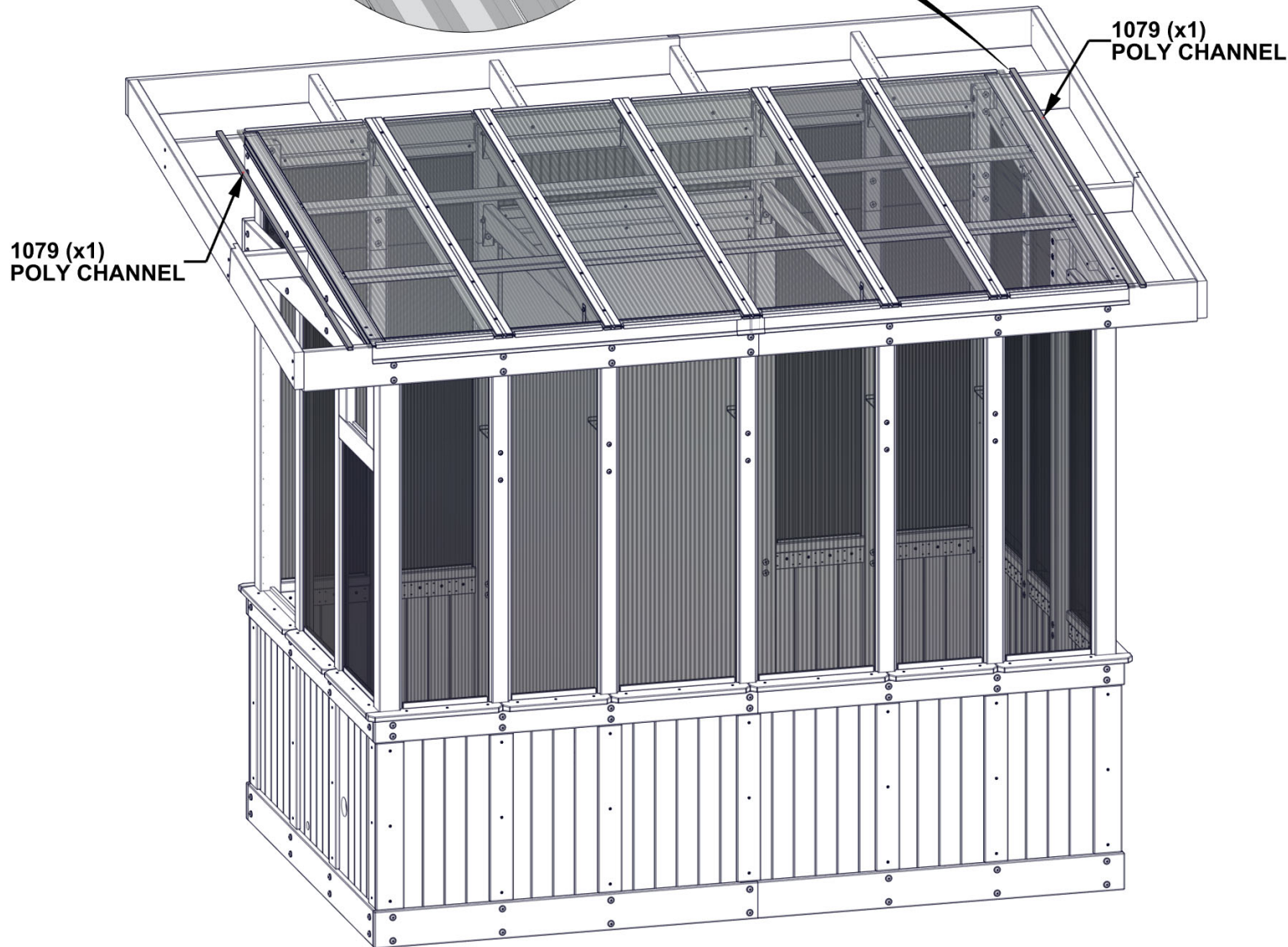
ROOF SHEETS
WILL OVERHANG
HEADER ON THE
SIDES.

STEP 91 - ROOF ASSEMBLY

A6P01079 POLY CHANNEL
(x2)



SLIDE POLY CHANNEL ON EACH SIDE
OF ROOF. CENTER EACH CHANNEL
ON THE POLY SHEET EDGE.



STEP 92 - ROOF ASSEMBLY

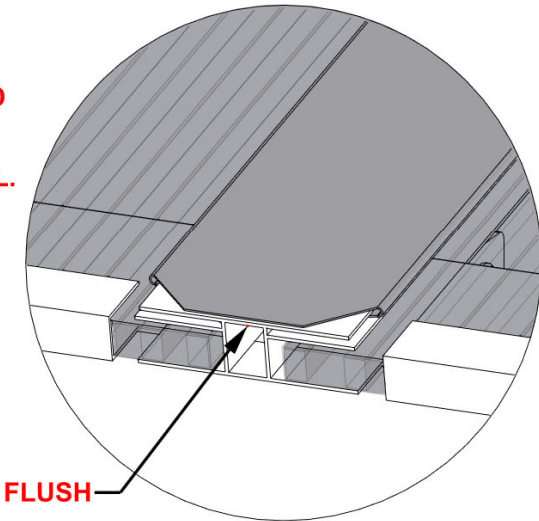


A4M04033 SPLICE COVER
(x5)

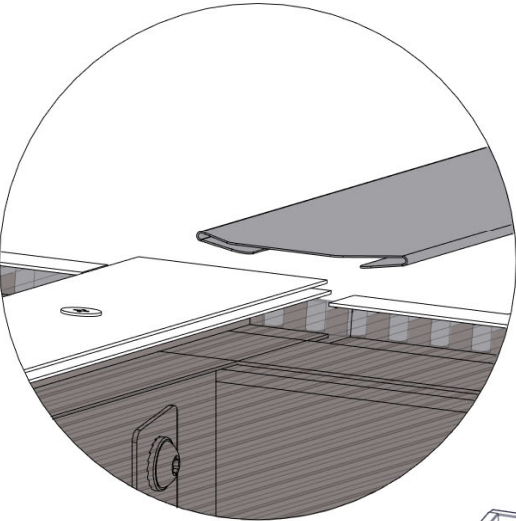
**WARNING: GLOVES ARE RECOMMENDED
WHEN HANDLING STEEL.**

REMOVE BLUE FILM FROM SHEET METAL.

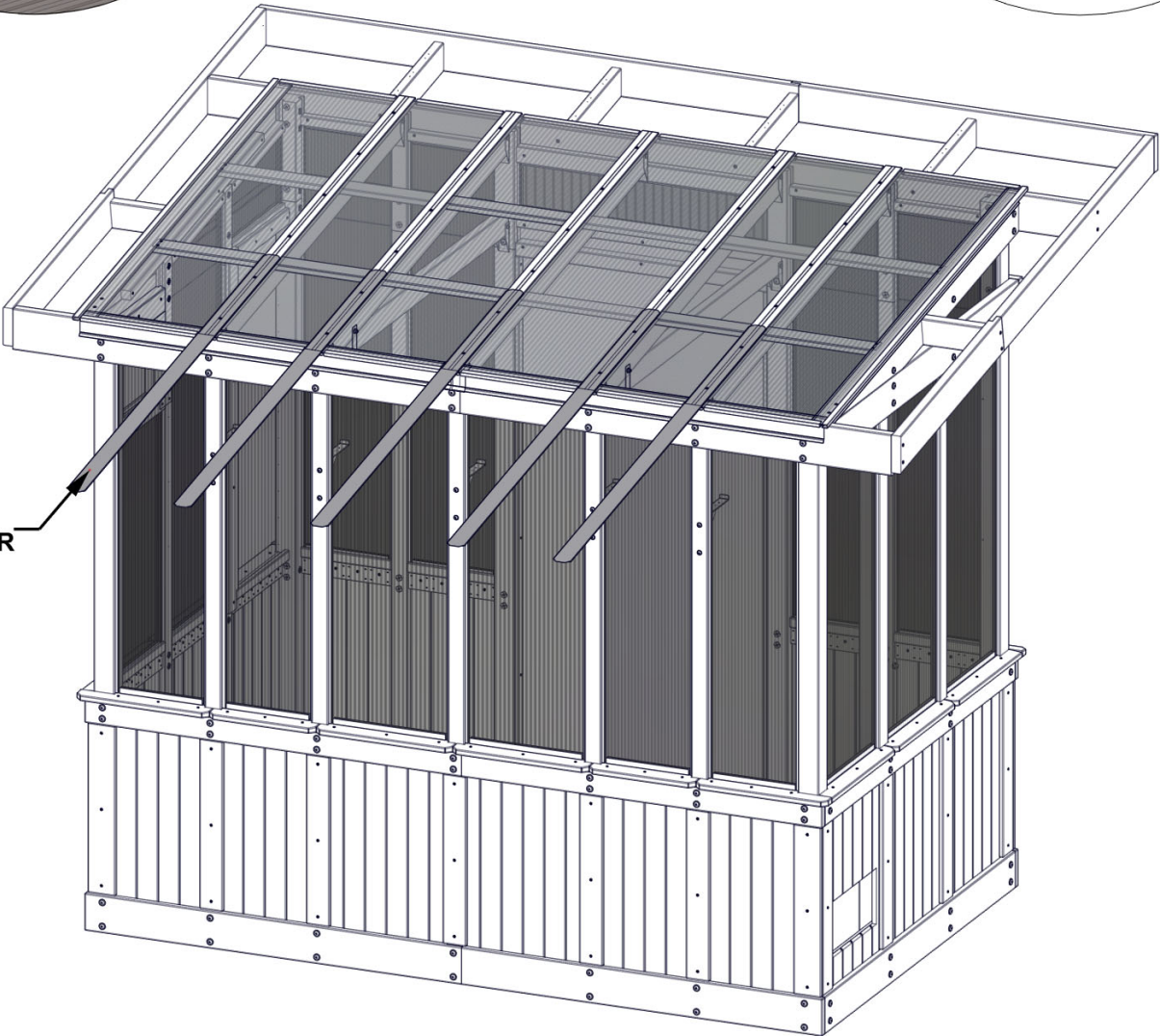
**SLIDE TABS ON SPLICE COVERS
BETWEEN THE TABS ON THE POLY
CHANNEL AND SLIDE UP UNTIL THE
BOTTOM OF THE SPLICE IS FLUSH
WITH BOTTOM OF THE CHANNEL.**



FLUSH



4033 (x5)
SPLICE COVER

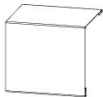


STEP 93 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H101206	SCREW WOODGRIP 10-16x1-1/4"



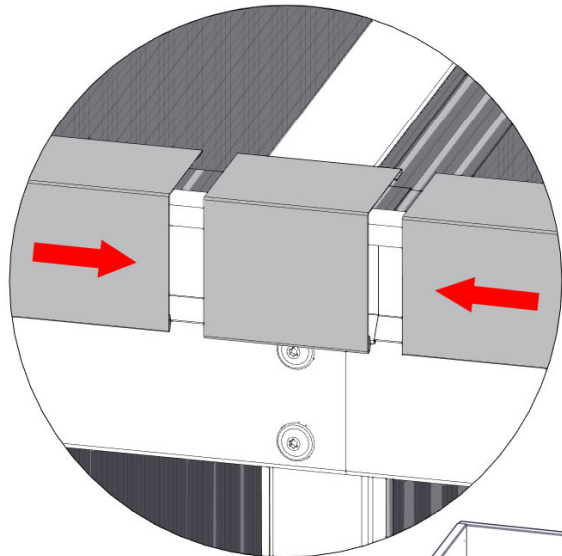
A4M04034 EDGE TRIM
(x2)



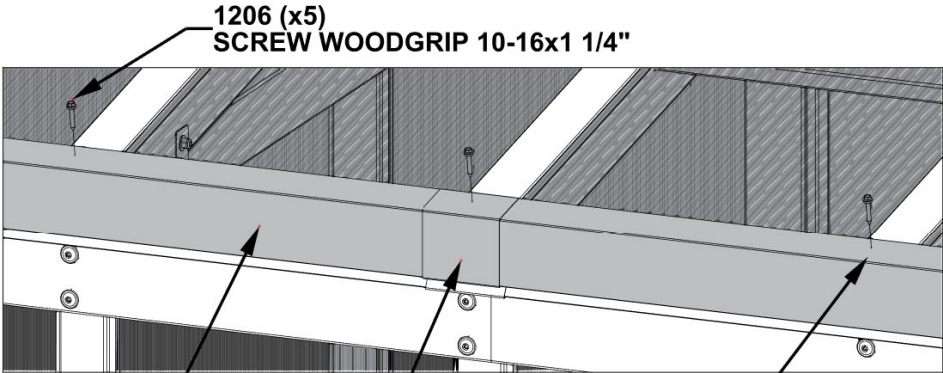
A4M03424 EDGE TRIM SPLICE
(x1)

WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.

REMOVE BLUE FILM FROM SHEET METAL.



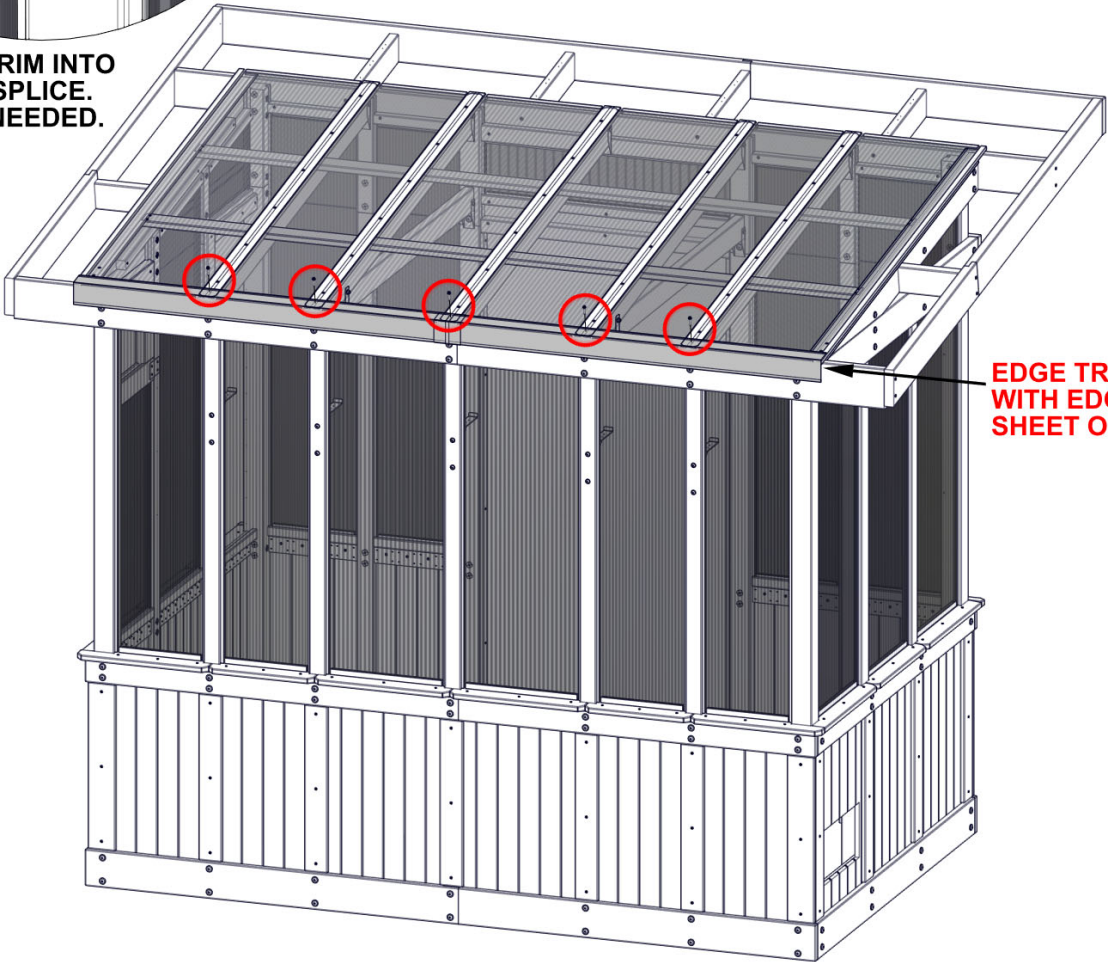
**SLIDE EDGE TRIM INTO
EDGE TRIM SPLICE.
ADJUST AS NEEDED.**



4034 (x2)
EDGE TRIM

3424 (x1)
EDGE TRIM SPLICE

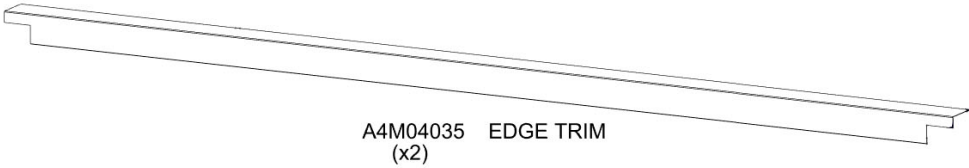
**ONCE EDGE TRIM IS IN PLACE,
INSERT SCREWS AS SHOWN
PLACED 1 1/2" [38mm] FROM
OUTSIDE EDGE OF EDGE TRIM.**



**EDGE TRIM IS FLUSH
WITH EDGE OF POLY
SHEET ON BOTH SIDES.**

STEP 94 - ROOF ASSEMBLY

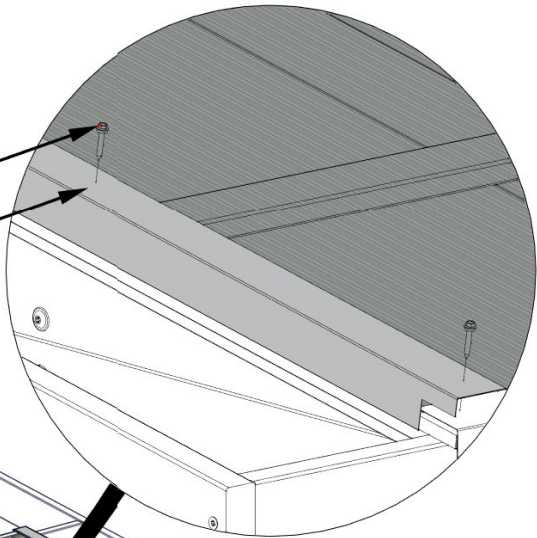
QTY	PART NUMBER	DESCRIPTION
6	H101206	SCREW WOODGRIP 10-16x1-1/4"



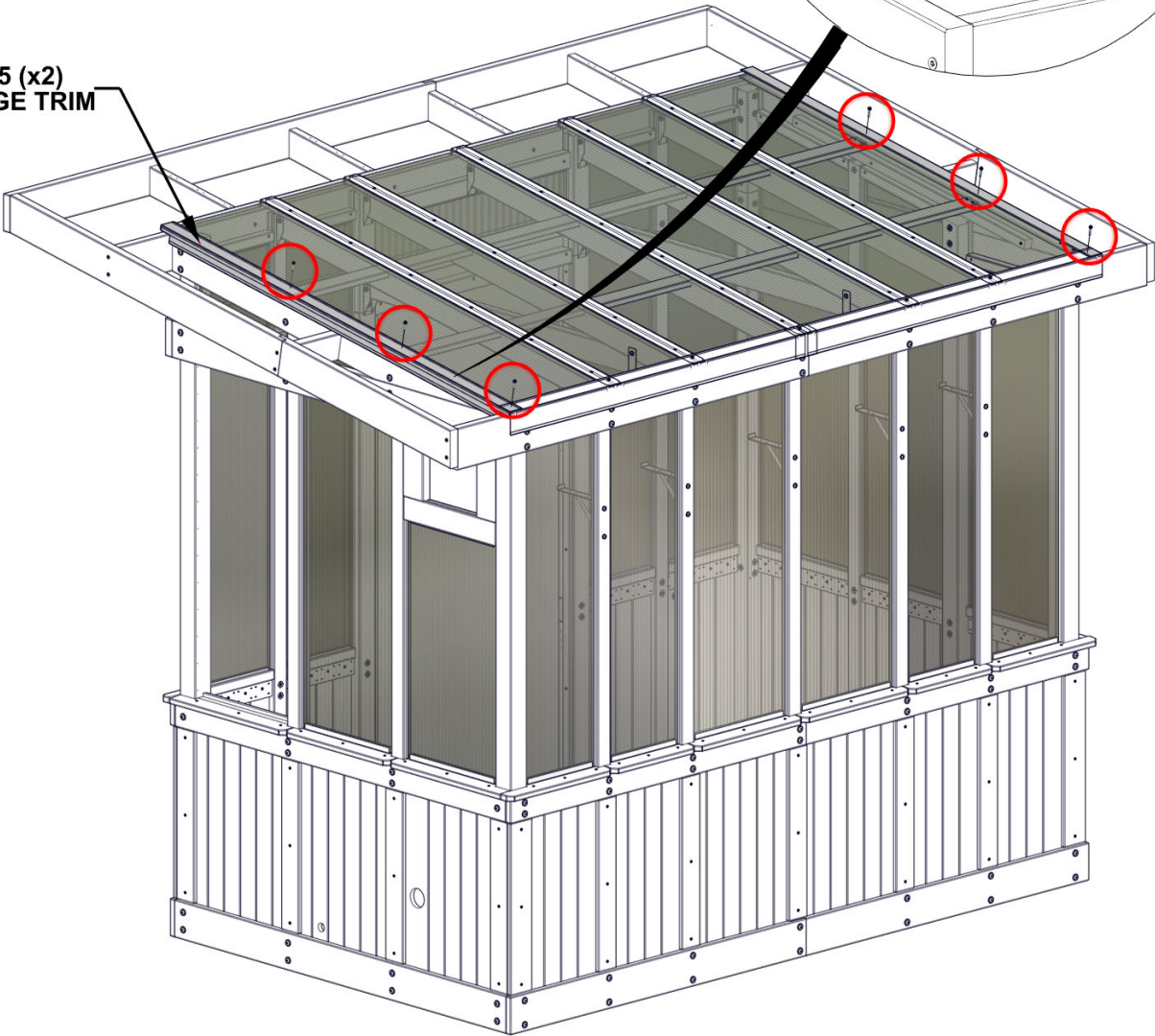
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL.
REMOVE BLUE FILM FROM SHEET METAL.

1206 (x6)
SCREW WOODGRIP 10-16x1-1/4"

**ONCE EDGE TRIM IS IN PLACE,
INSERT SCREWS AS SHOWN
PLACED 1 1/2" [38mm] FROM
OUTSIDE EDGE OF EDGE TRIM.**

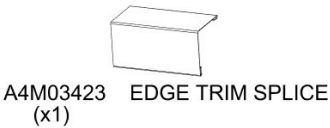


4035 (x2)
EDGE TRIM



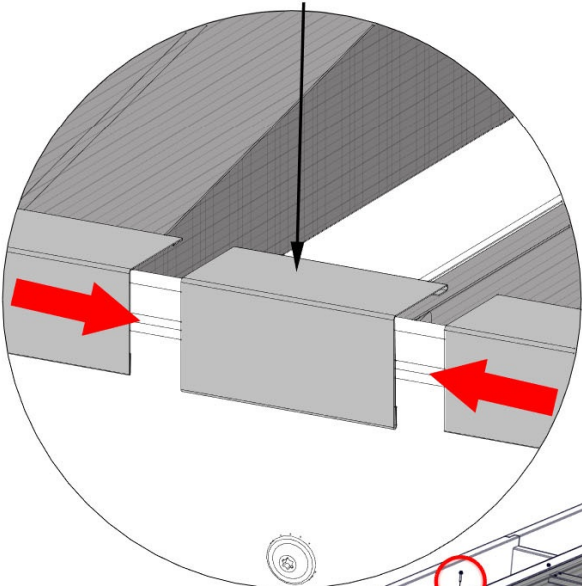
STEP 95A - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
7	H101206	SCREW WOODGRIP 10-16x1-1/4"



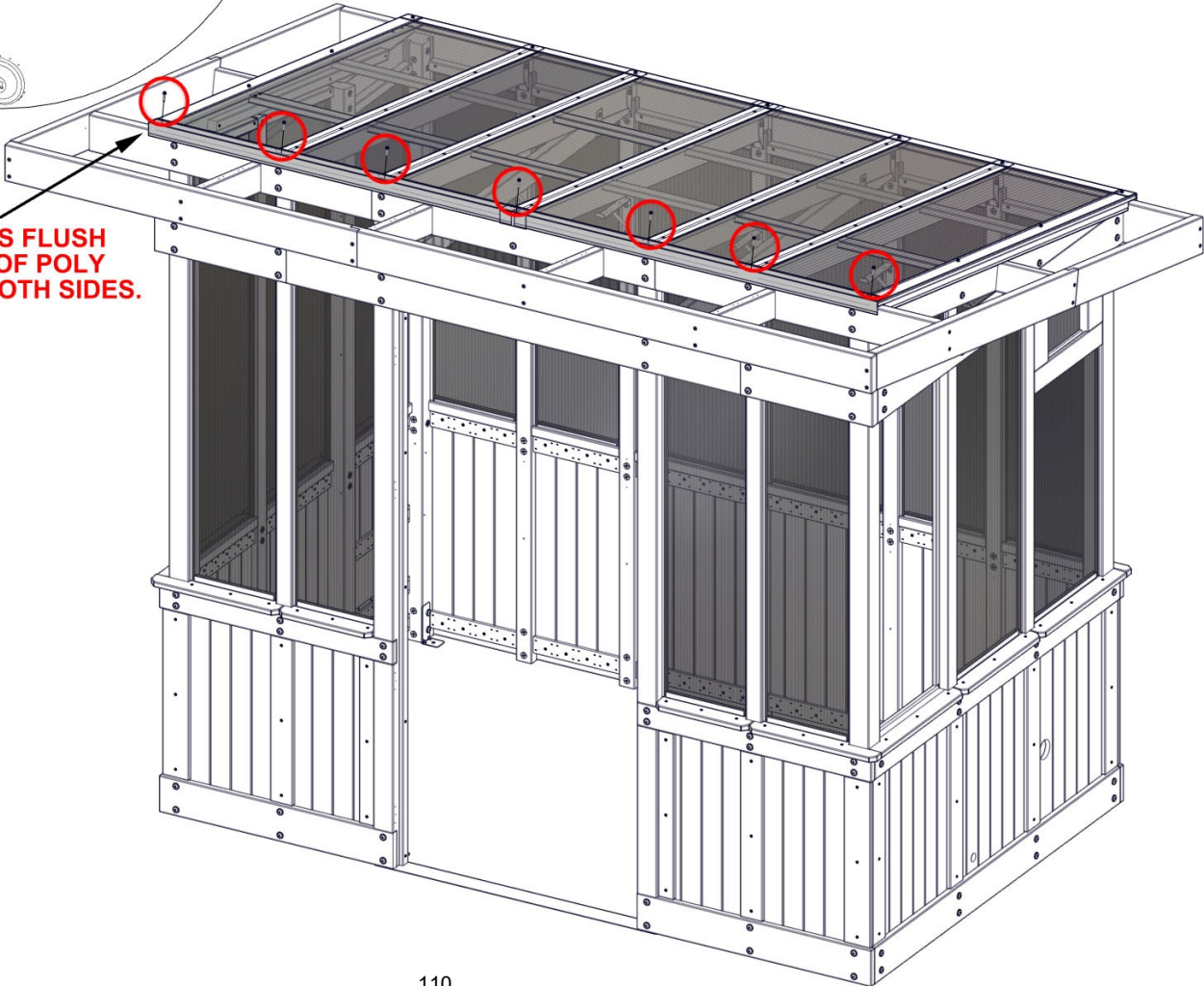
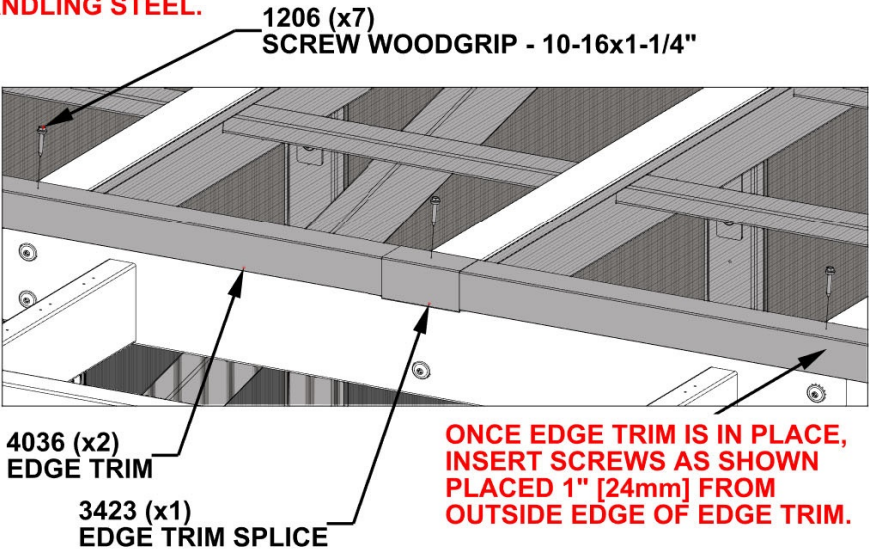
WARNING: GLOVES ARE RECOMMENDED WHEN HANDLING STEEL. REMOVE BLUE FILM FROM SHEET METAL.

WIDER SIDE FACES UP.



SLIDE EDGE TRIM INTO
EDGE TRIM SPLICE.
ADJUST AS NEEDED.

EDGE TRIM IS FLUSH
WITH EDGE OF POLY
SHEET ON BOTH SIDES.

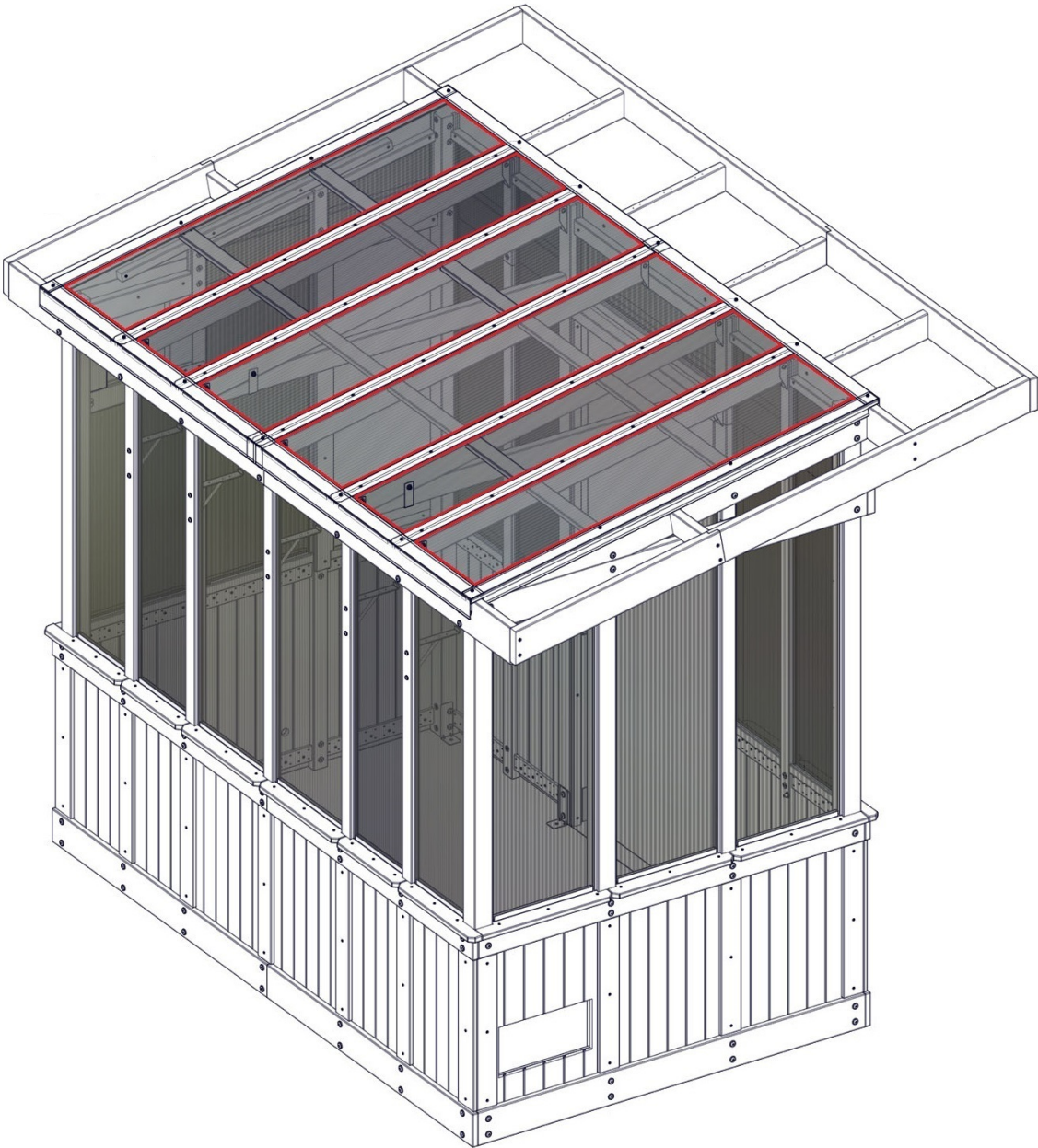


STEP 95B - ROOF ASSEMBLY



A6P00796 SILICONE

APPLY SILICONE TO ROOF PANEL SEAMS AS SHOWN.



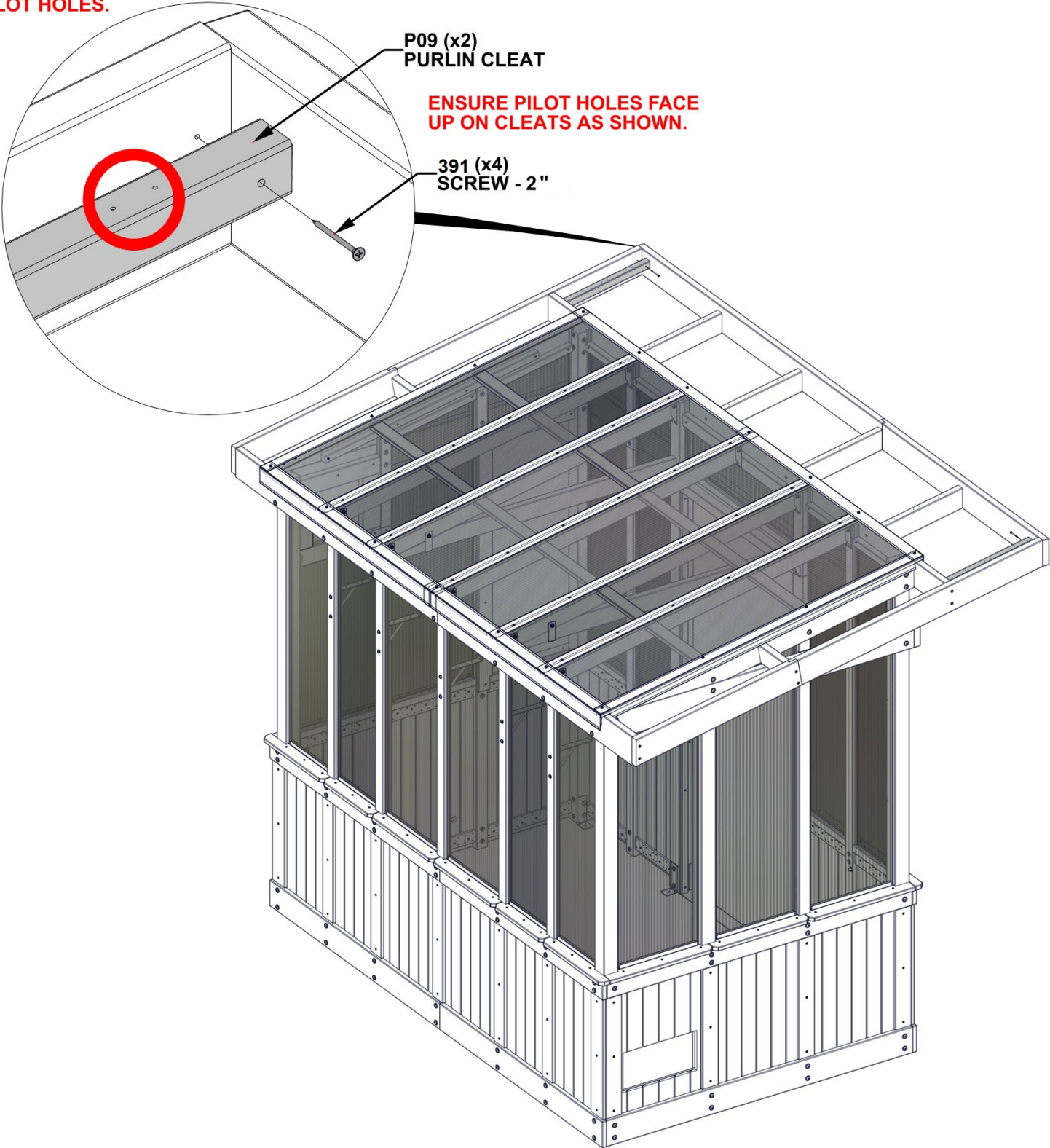
STEP 96 - PERGOLA ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100391	SCREW PFH 8x2 BLK



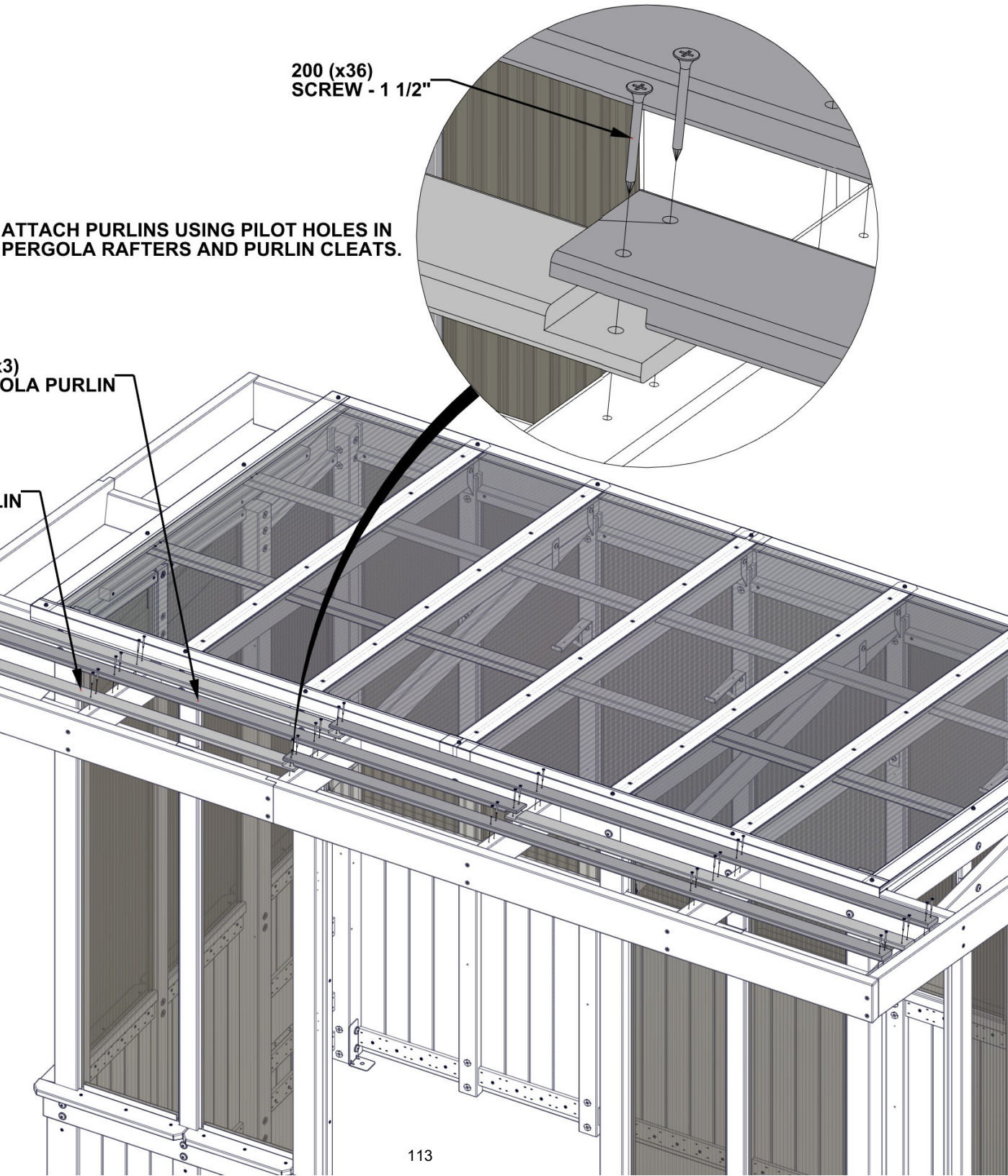
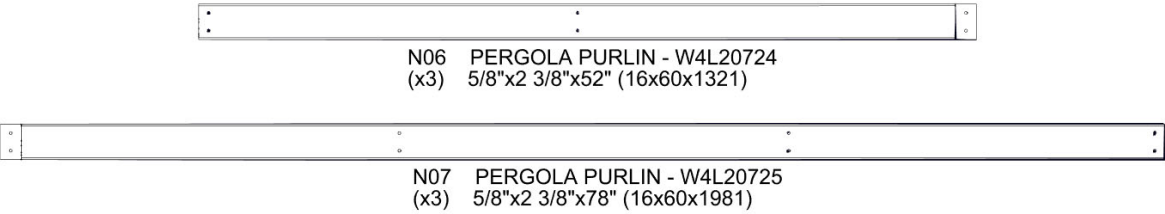
P09 PURLIN CLEAT - W4L20723
(x2) 1 7/16"x1 7/16"x18 3/4" (36x36x476)

- ALIGN PILOT HOLES.



STEP 97 - PERGOLA ASSEMBLY

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

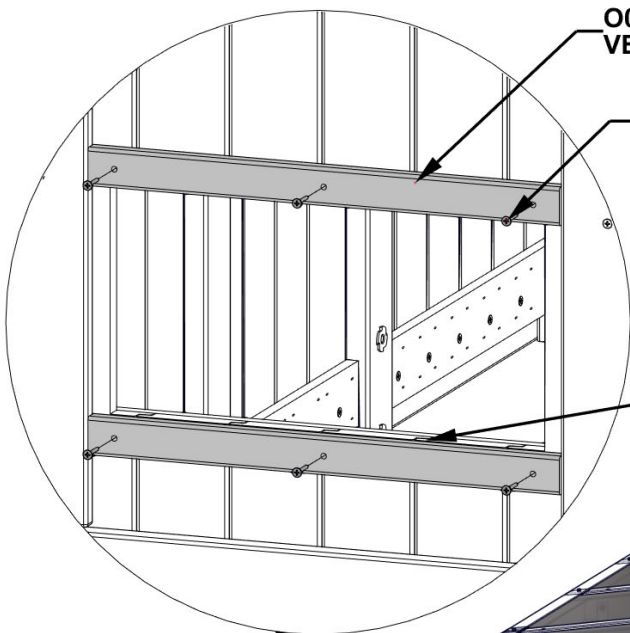


STEP 98 - VENT FRAME ASSEMBLY

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



O02 VENT BOARD - W4L20593
(x2) 5/8"x1 5/16"x16 15/16" (16x34x430)

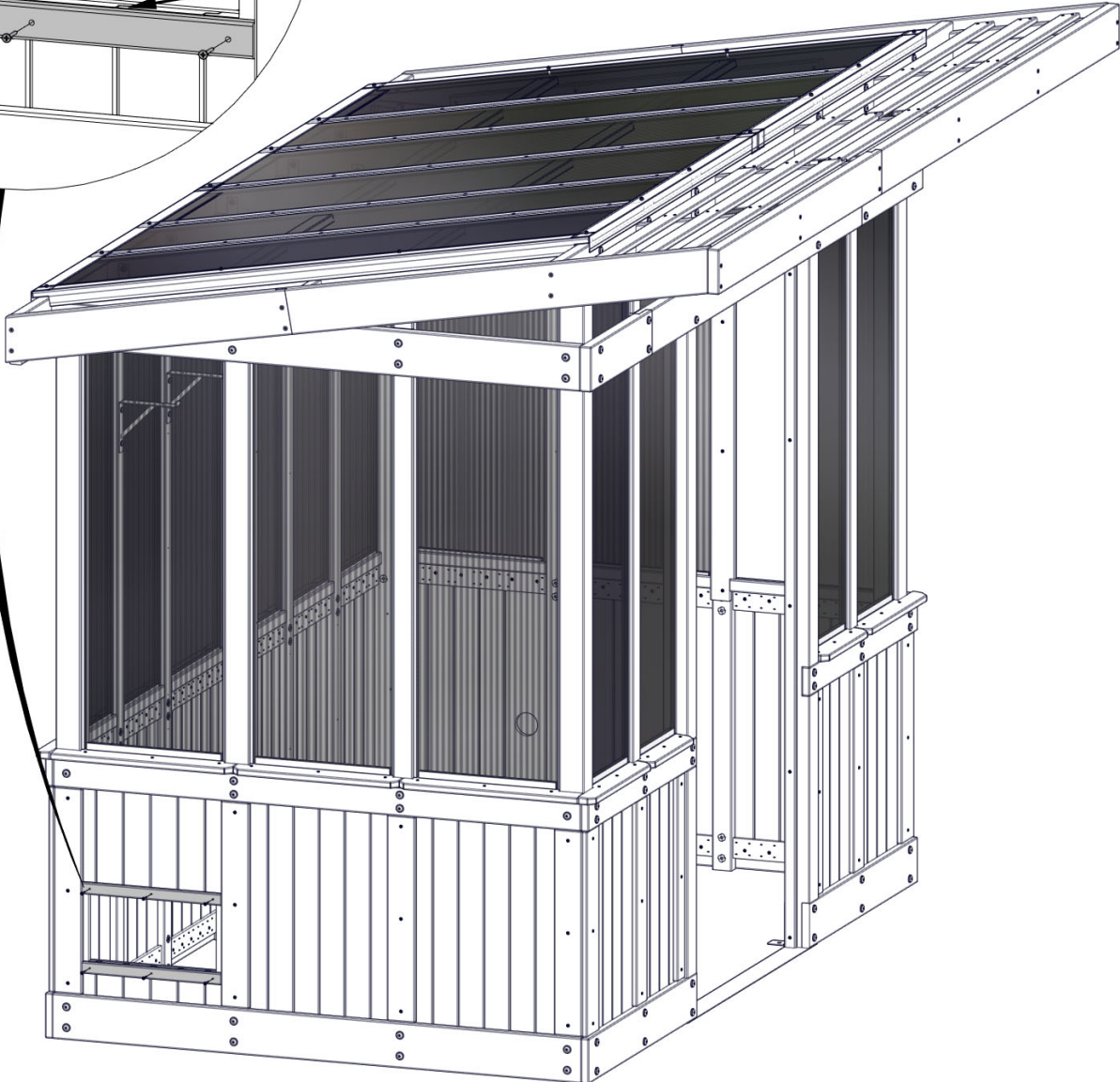


O02 (x2)
VENT BOARD

380 (x6)
SCREW - 1 1/8"

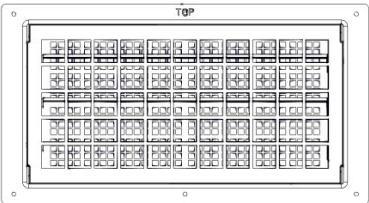
- CENTER VENT BOARDS BETWEEN COVER BOARDS.
- ENSURE THAT VENT BOARDS ARE FLUSH WITH VENT OPENINGS AS SHOWN.
- USE HOLES TO PRE-DRILL PILOT HOLES USING AN 1/8" [3mm] DRILL BIT.
- ATTACH AS SHOWN.

FLUSH



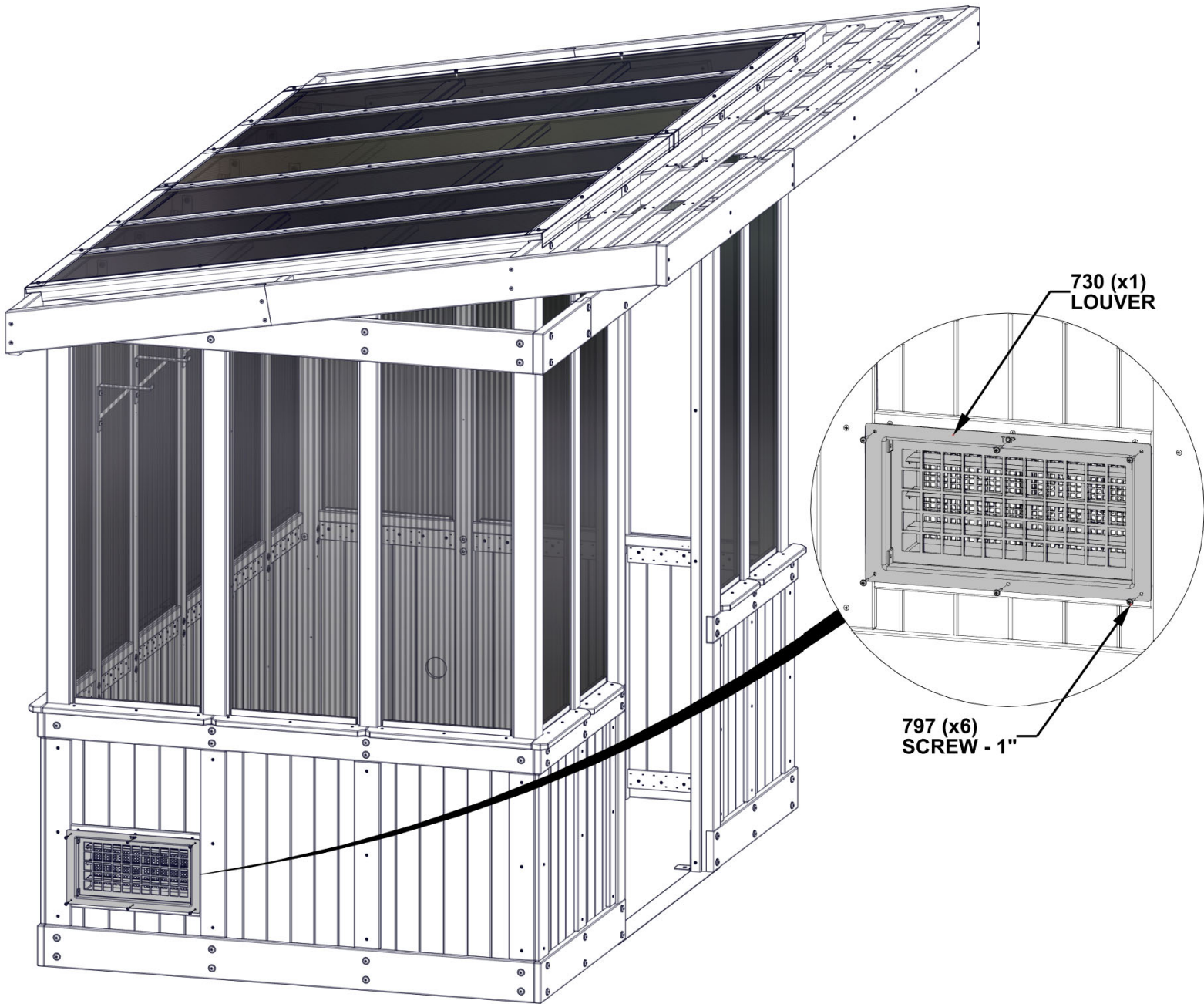
STEP 99 - VENT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100797	SCREW PWH 8x1 BLK



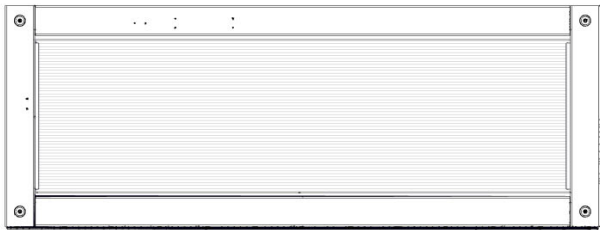
A6P00730 LOUVER
(x1)

- SLIDE VENT INTO OPENING
- USE VENT FLANGE AS A GUIDE AND AN 1/8" [3mm] DRILL BIT TO CREATE PILOT HOLES INTO WALL PANEL
- DO NOT DRILL ALL THE WAY THROUGH THE WALL PANEL
- ATTACH AS SHOWN

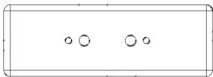


STEP 100 - WINDOW ASSEMBLY

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

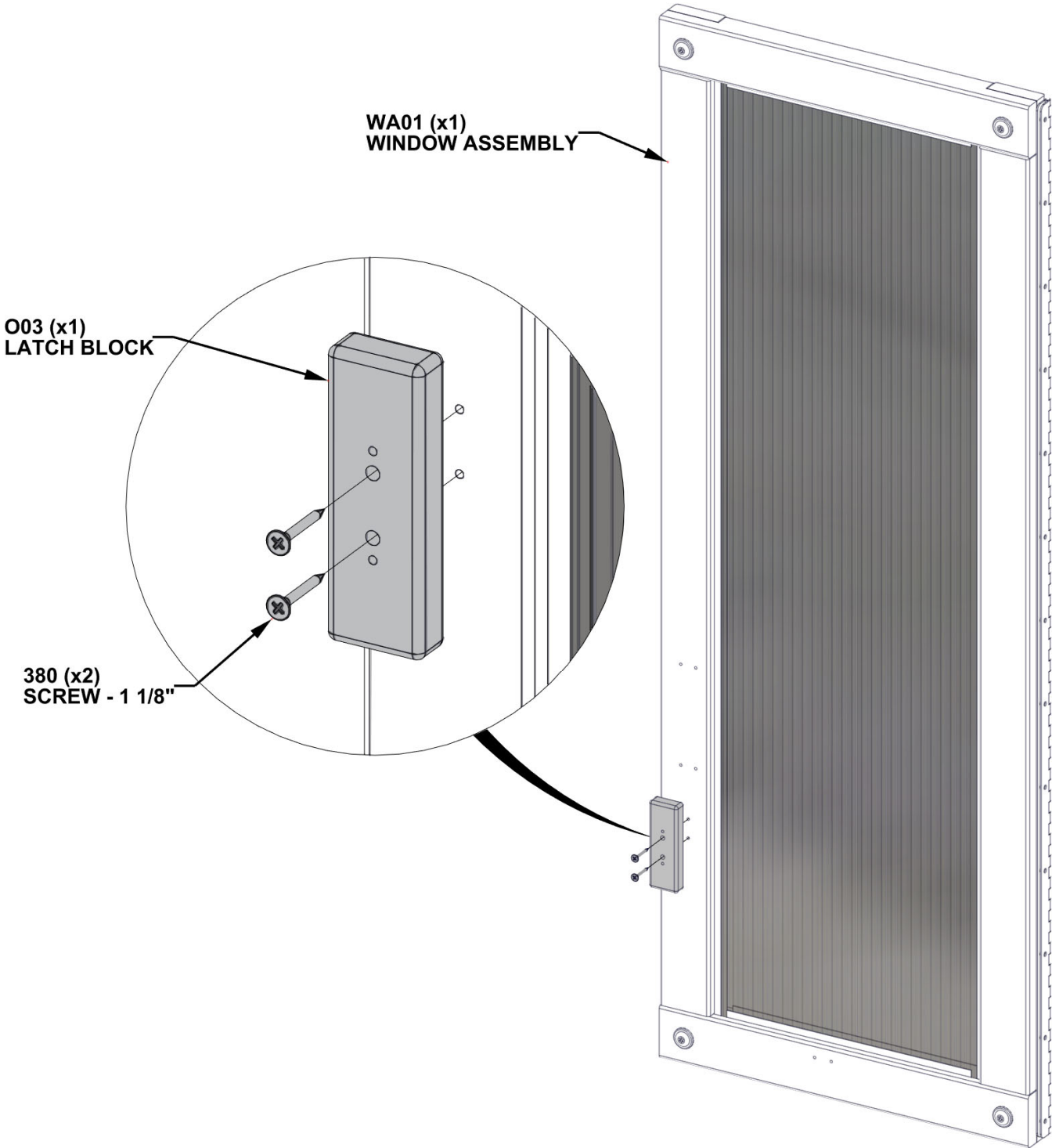


WA01 WINDOW ASSEMBLY - W2A04438
(x1) 1 7/8"x17 1/2"x47 3/16" (48x444x1198)



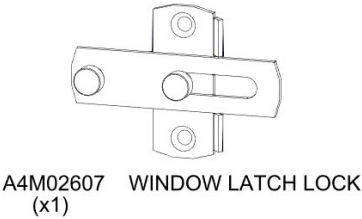
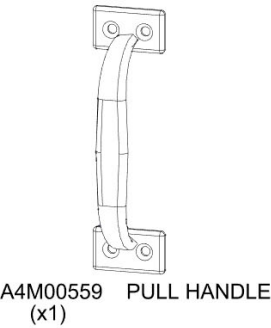
O03 LATCH BLOCK - W4L20610
(x1) 5/8"x1 5/16"x4" (16x34x100)

- ALIGN PILOT HOLES.

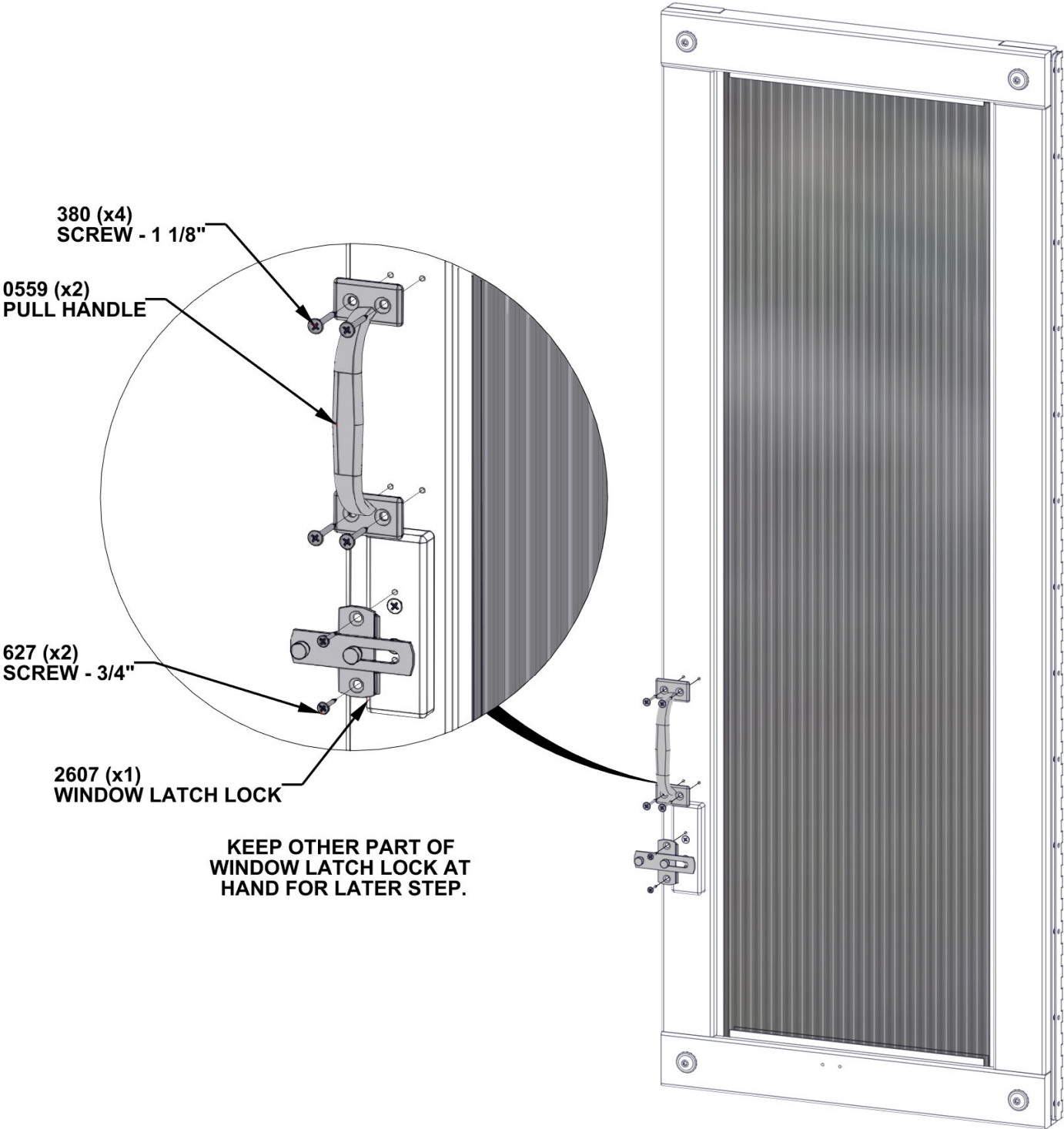


STEP 101 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100380	SCREW PFH 8x1 1/8 BLK
2	H100627	SCREW PFH 6x3/4 BLK

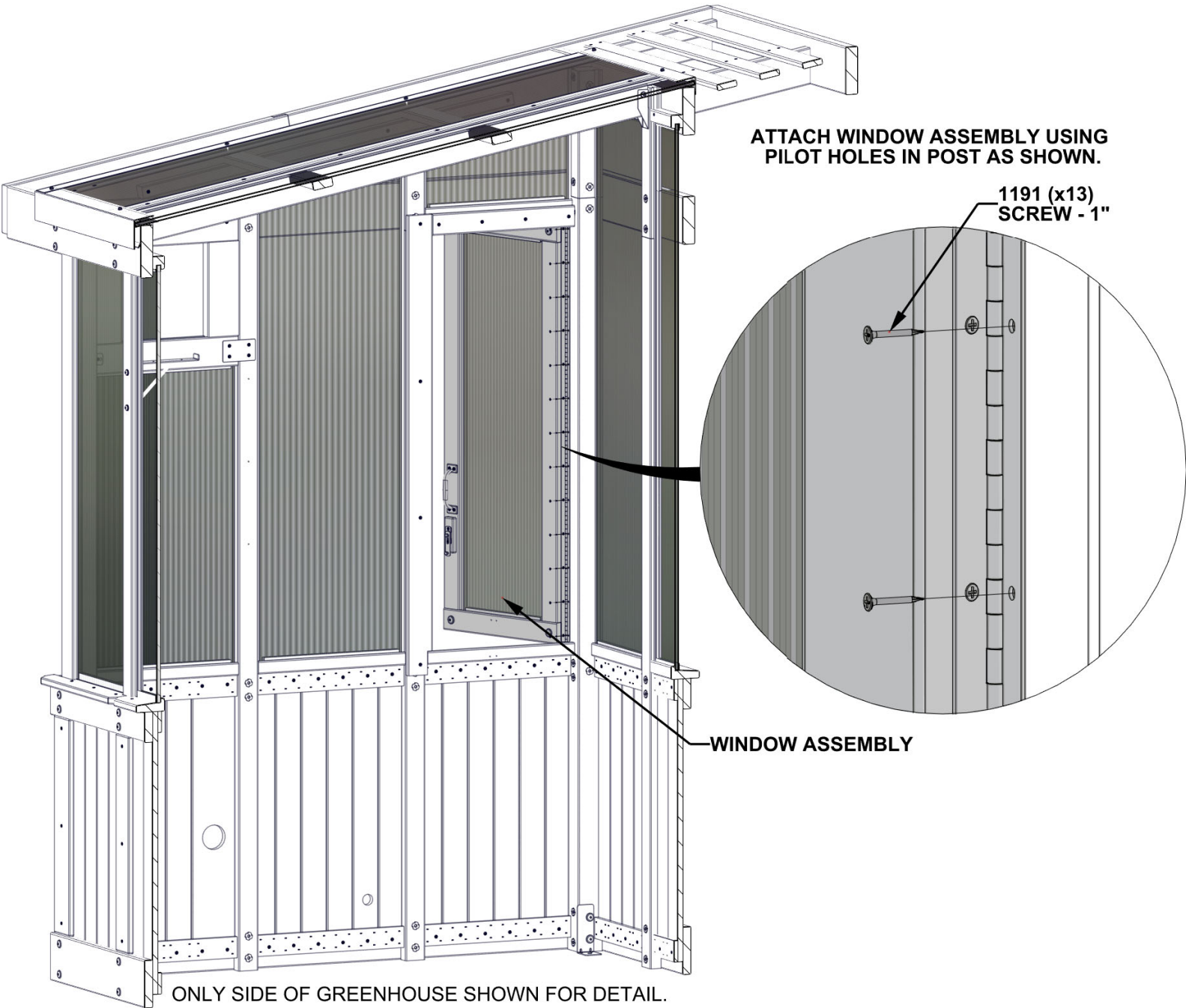


- ALIGN PILOT HOLES



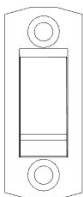
STEP 102 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
13	H101191	SCREW PFH 6x1 BLK

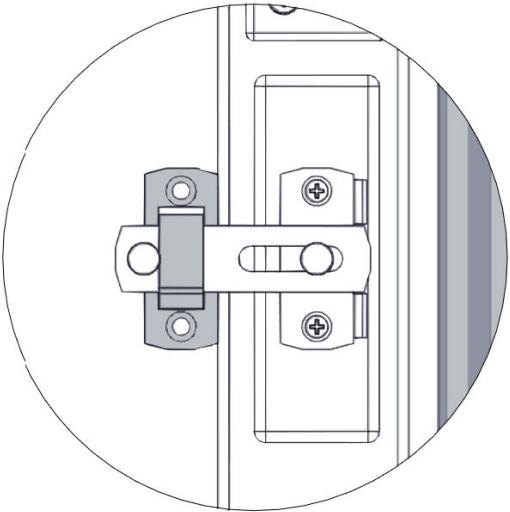
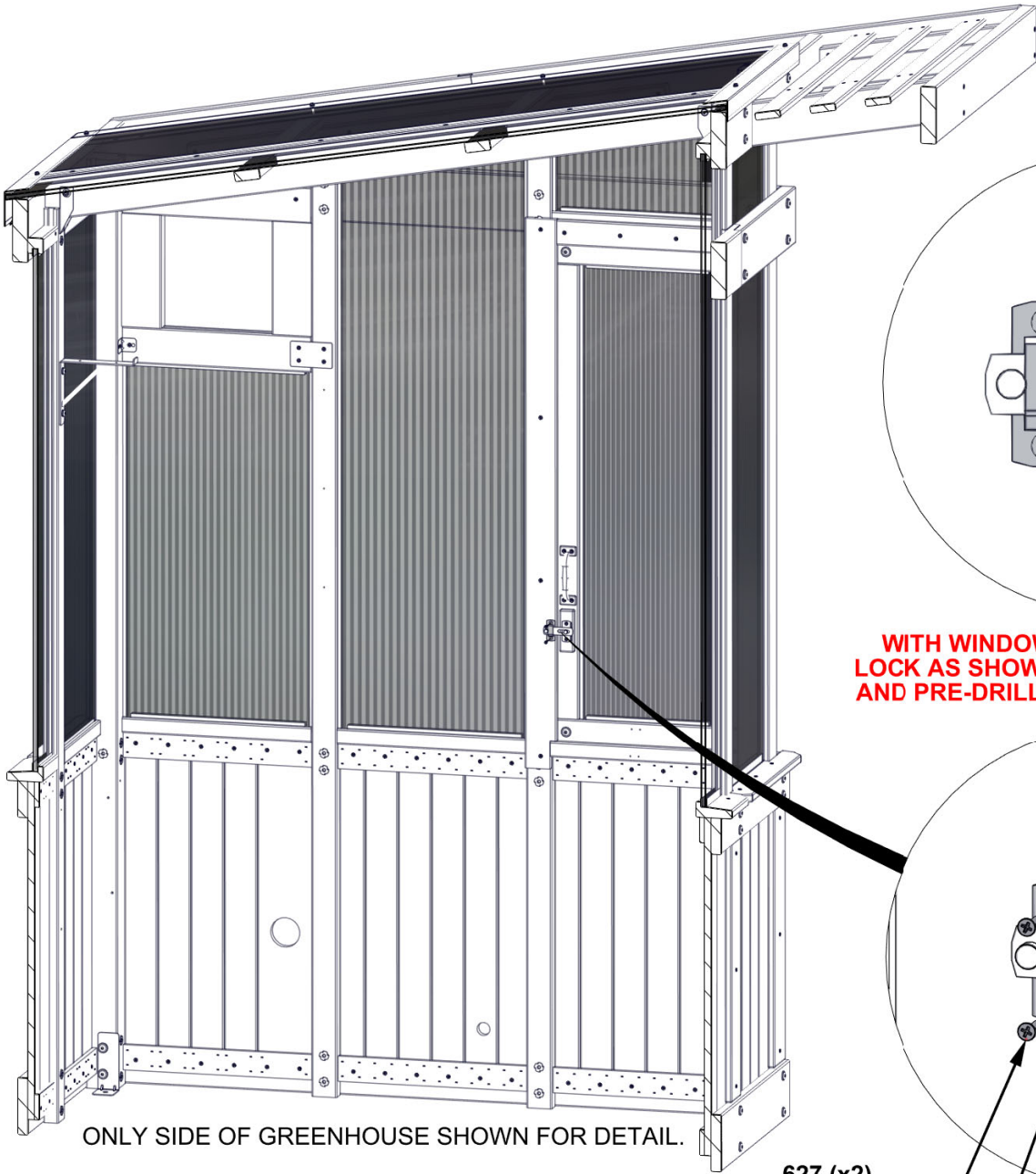


STEP 103 - WINDOW ASSEMBLY

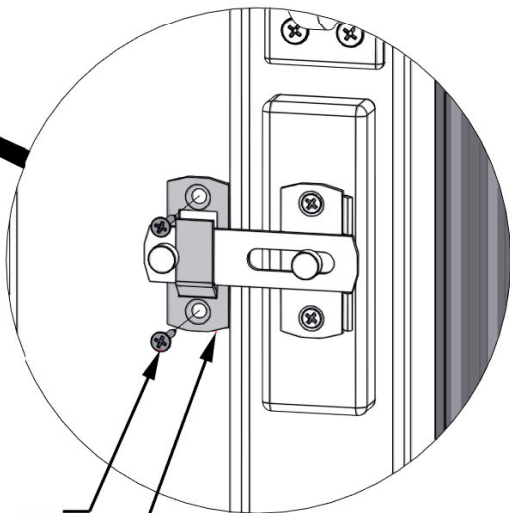
QTY	PART NUMBER	DESCRIPTION
2	H100627	SCREW PFH 6x3/4 BLK



A4M02607 WINDOW LATCH LOCK (x1)
REMAINING PART FROM STEP 101



WITH WINDOW CLOSED, ALIGN LATCH LOCK AS SHOWN. MARK HOLE LOCATIONS AND PRE-DRILL WITH 1/8" [3mm] DRILL BIT.



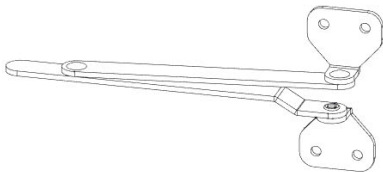
ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

627 (x2)
SCREW - 3/4"

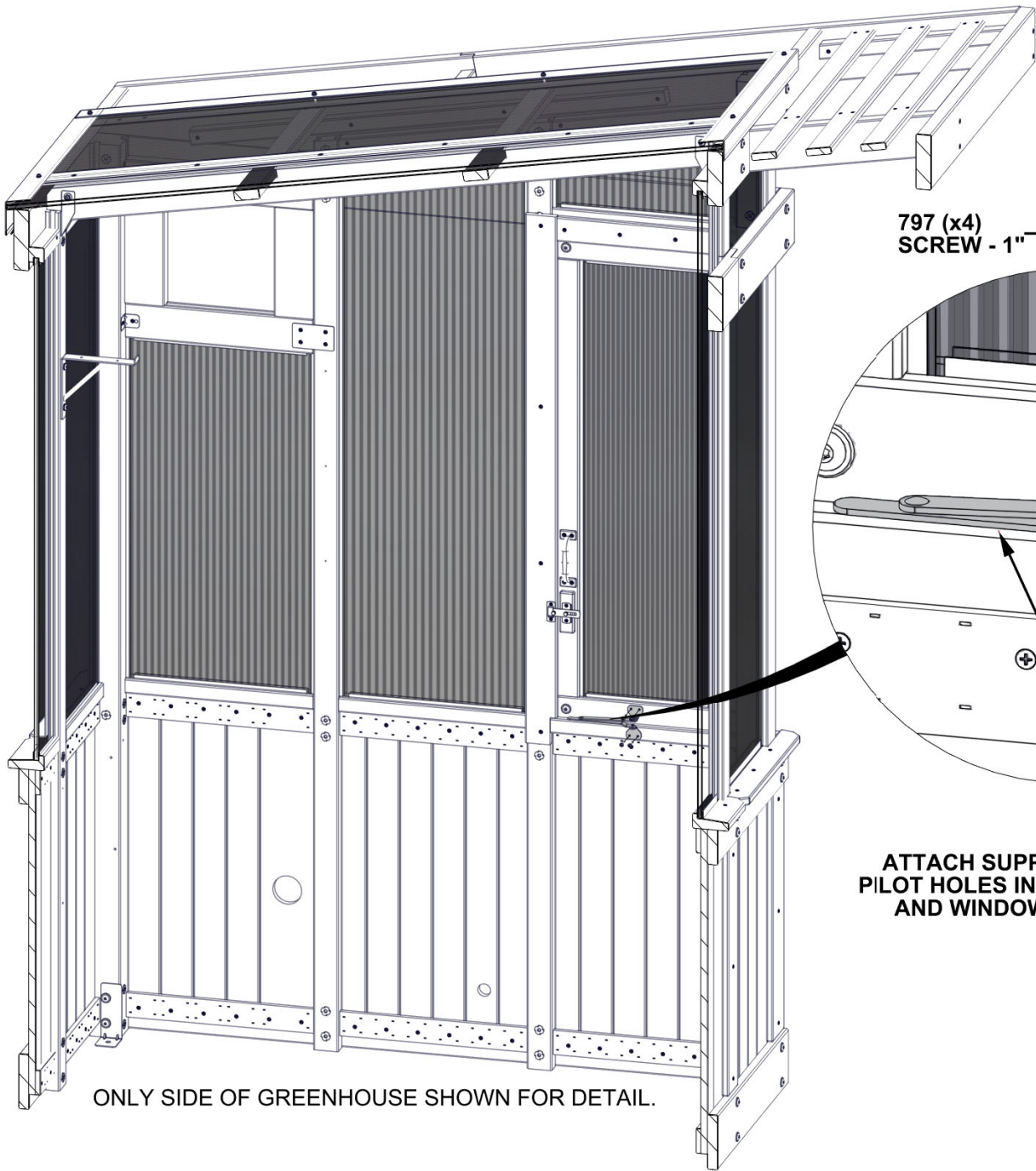
2607 (x1)
WINDOW LATCH LOCK

STEP 104 - WINDOW ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100797	SCREW PWH 8x1 BLK



A4M02533 SUPPORT HINGE
(x1)



797 (x4)
SCREW - 1"

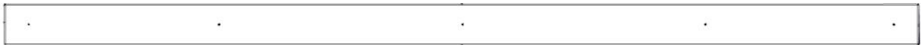
2533 (x1)
SUPPORT HINGE

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

ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 105 - SHELF ASSEMBLY

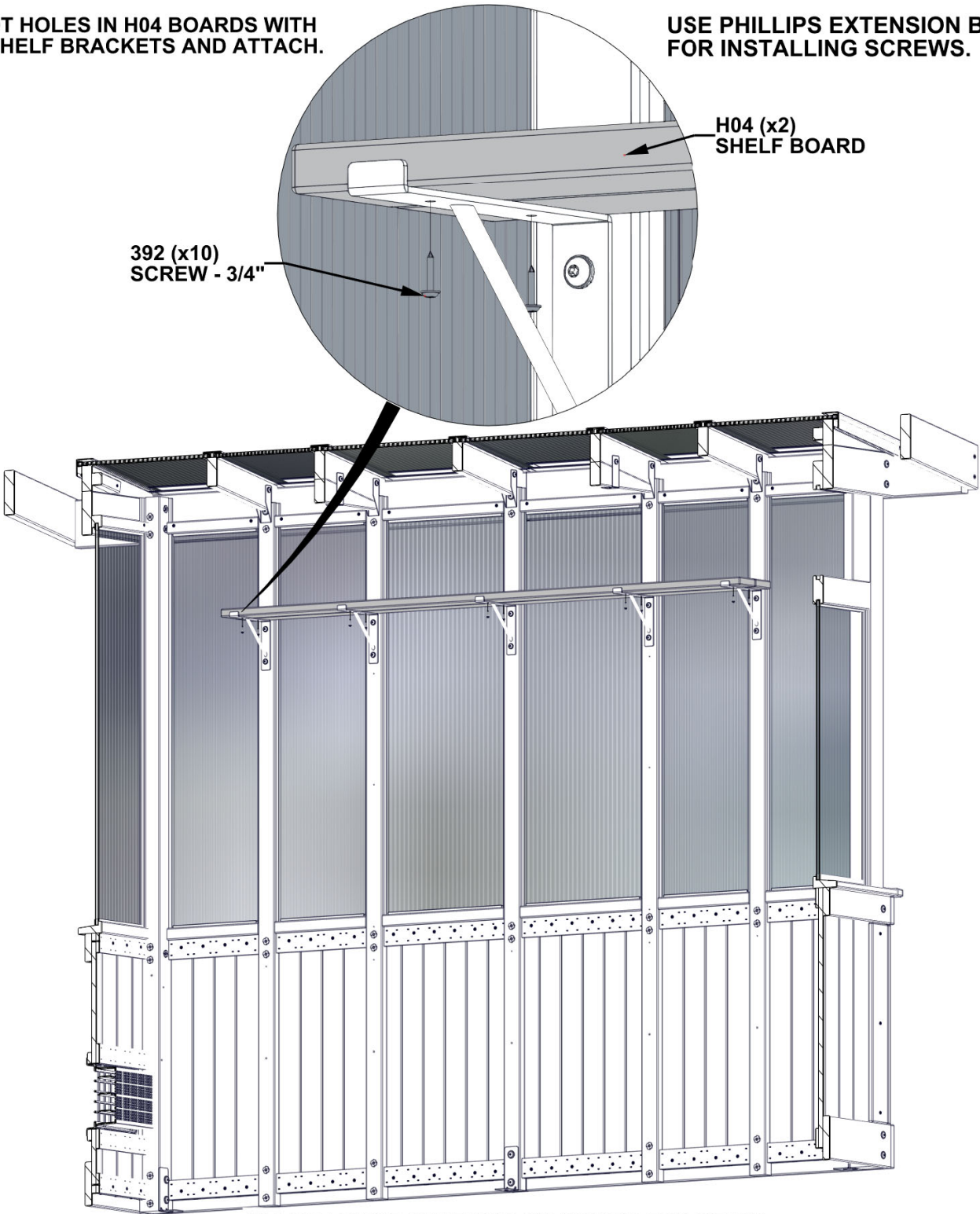
QTY	PART NUMBER	DESCRIPTION
10	H100392	SCREW PWH 8x3/4 BLK



H04 SHELF BOARD - W4L20635
(x2) 15/16"x3 3/8"x75 3/8" (24x86x1914)

ALIGN PILOT HOLES IN H04 BOARDS WITH HOLES IN SHELF BRACKETS AND ATTACH.

USE PHILLIPS EXTENSION BIT FOR INSTALLING SCREWS.



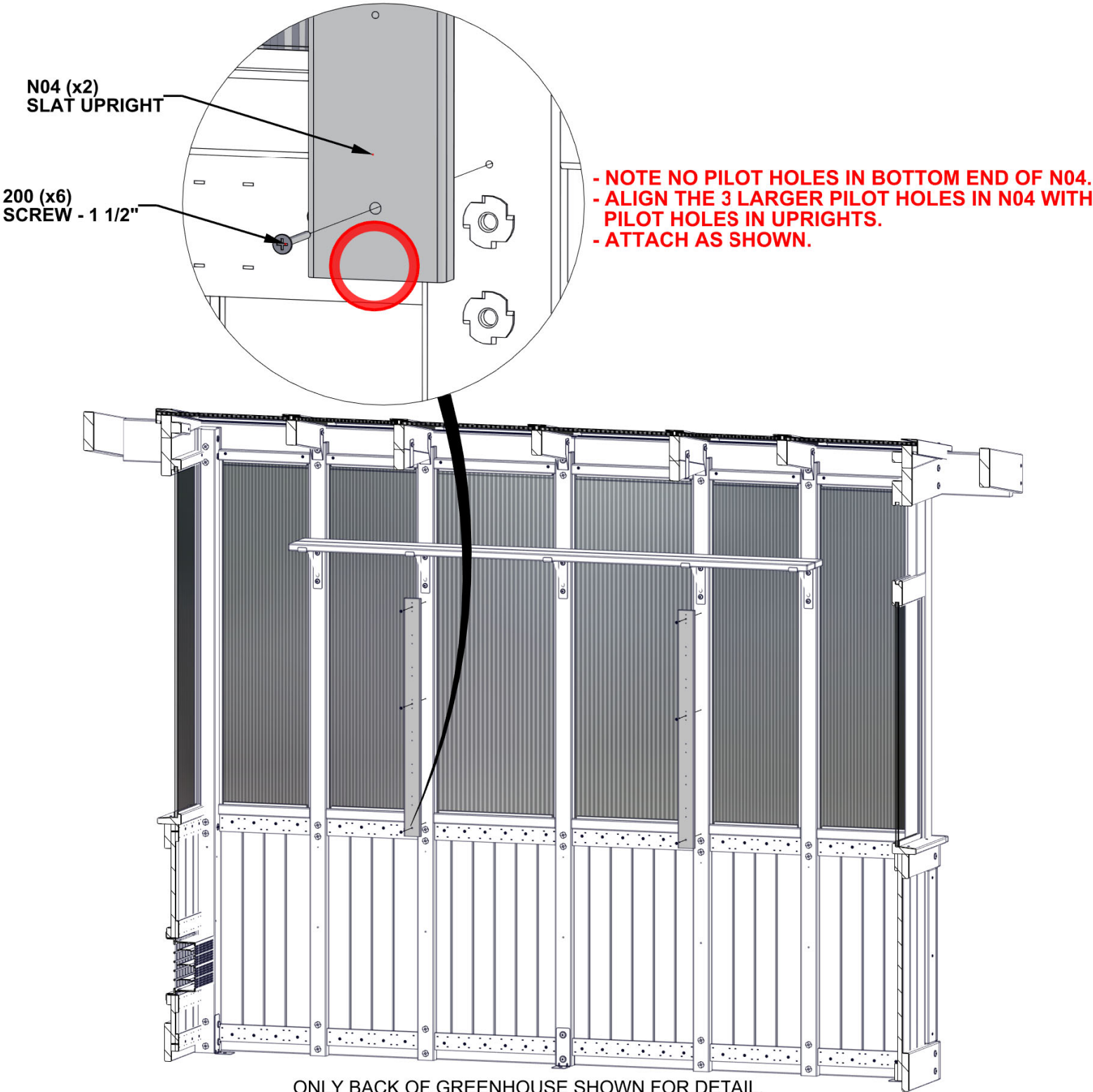
ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

STEP 106 - SLAT ASSEMBLY

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



N04 SLAT UPRIGHT - W4L20637
(x2) 5/8"x2 3/8"x33 1/16" (16x60x840)

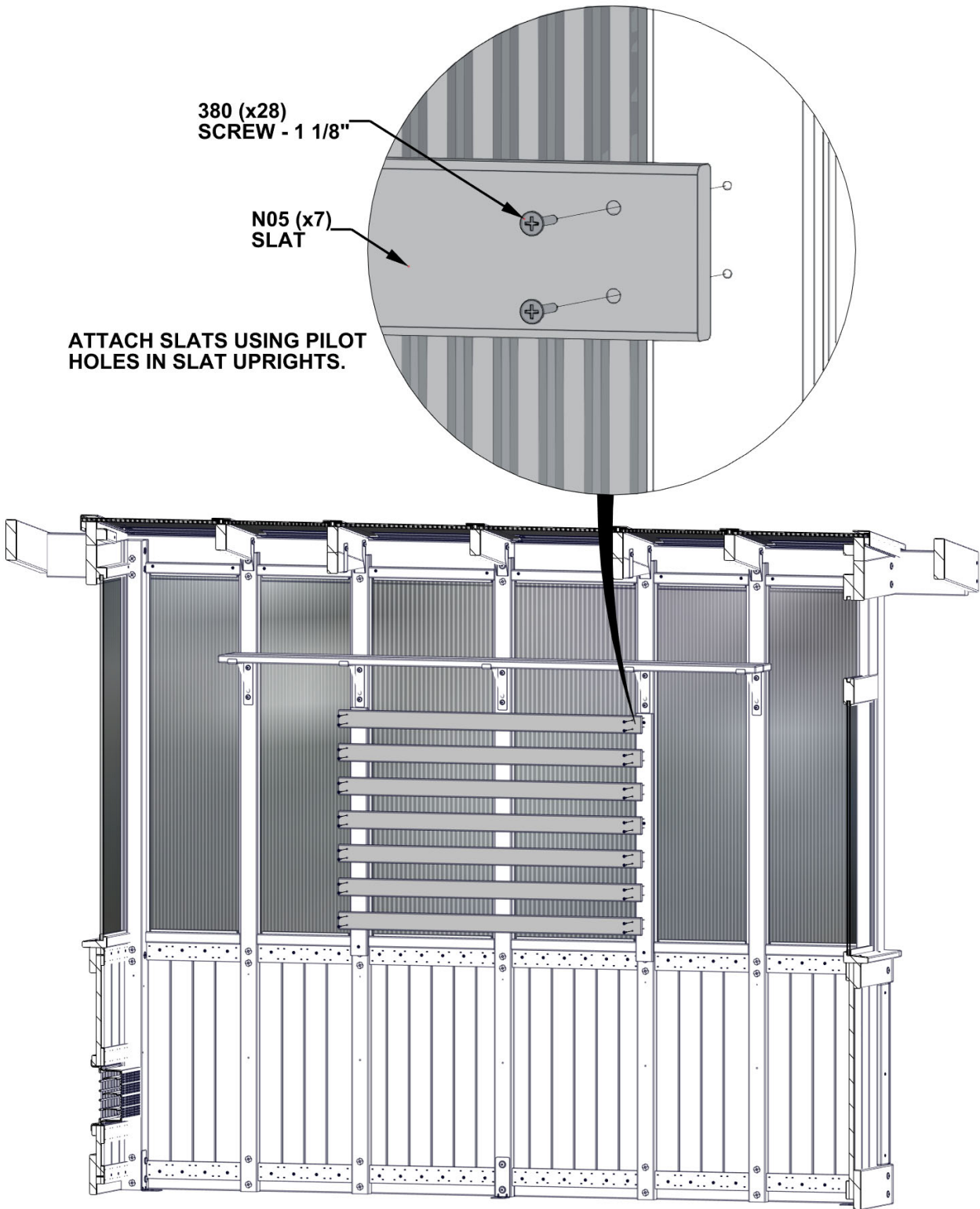


STEP 107 - SLAT ASSEMBLY

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



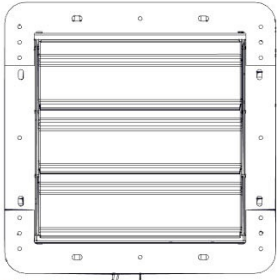
N05 SLAT - W4L20638
(x7) 5/8"x2 3/8"x42 3/8" (16x60x1076)



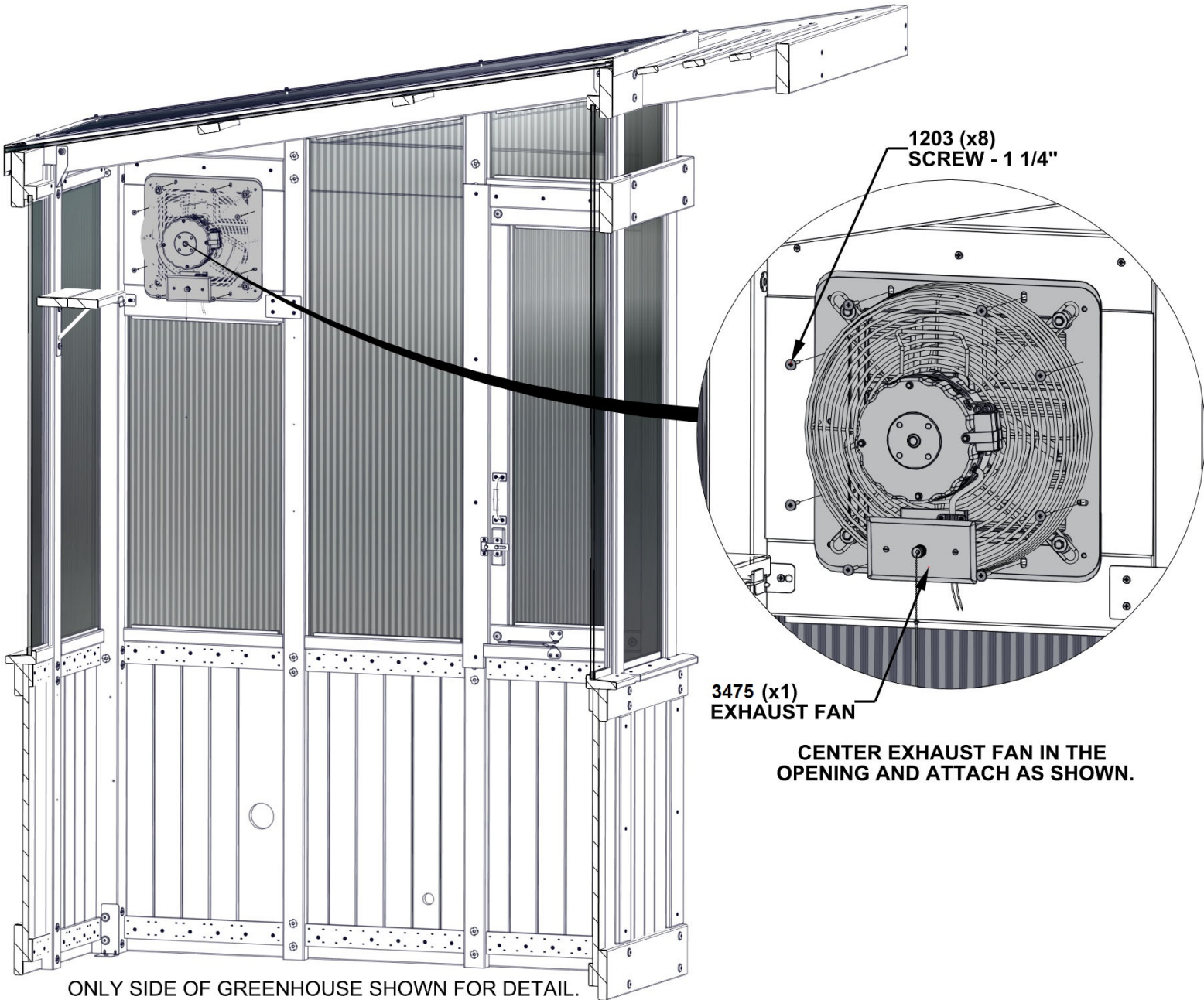
ONLY BACK OF GREENHOUSE SHOWN FOR DETAIL.

STEP 108 - FAN ASSEMBLY

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



A4M03475 EXHAUST FAN
(x1)

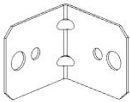


STEP 109 - TABLE ASSEMBLY

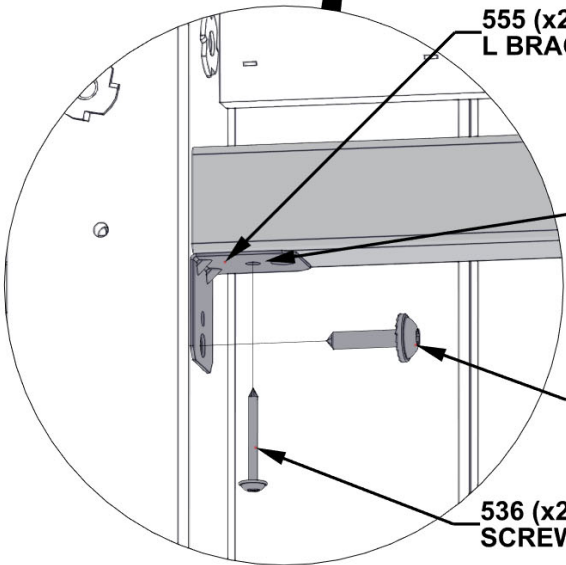
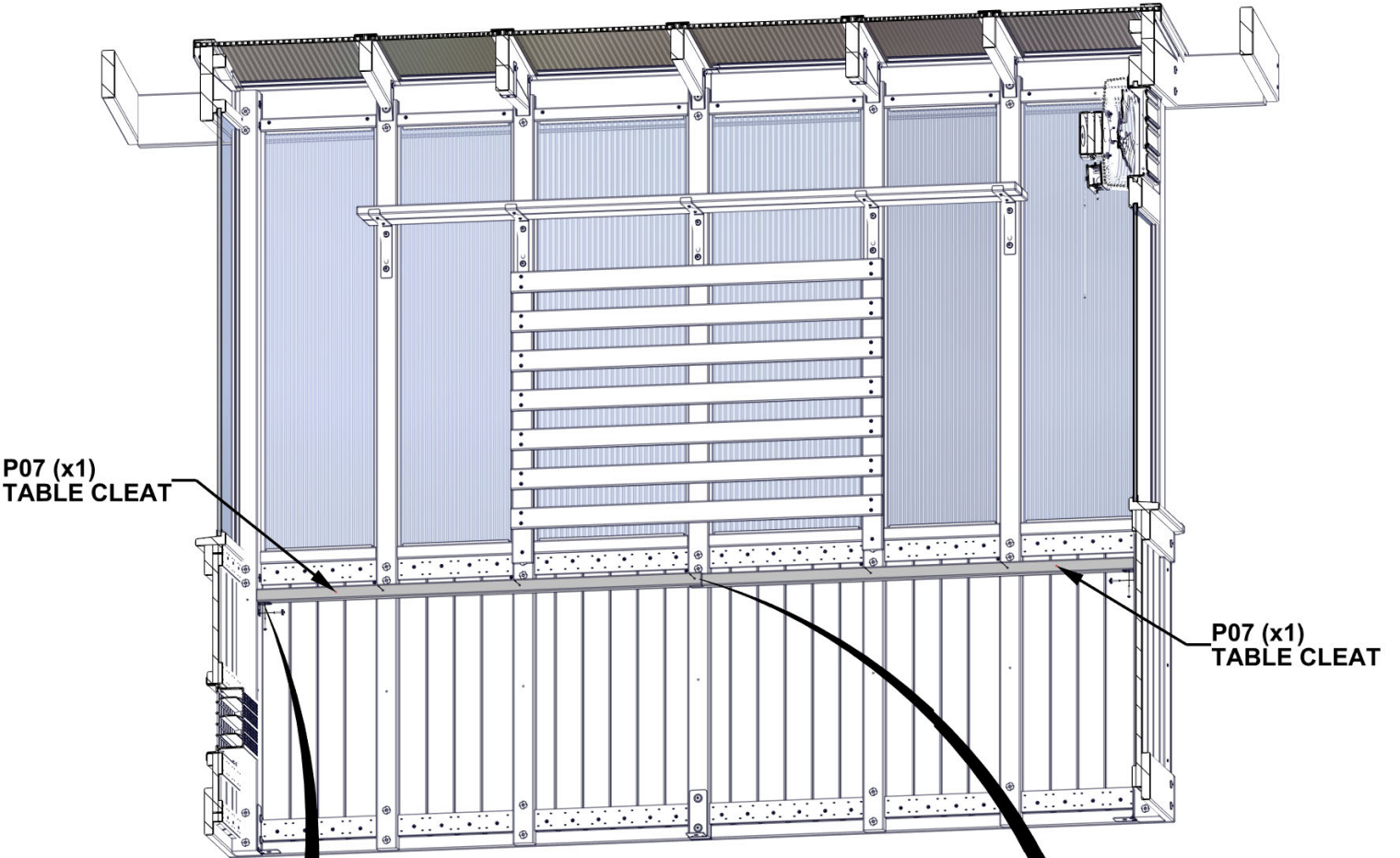
QTY	PART NUMBER	DESCRIPTION
5	H100201	SCREW PFH 8x2 1/2 BLK
2	H100460	LAG SCREW WH 1/4x1 BLK
2	H100536	SCREW PWH 8x1 1/4 BLK



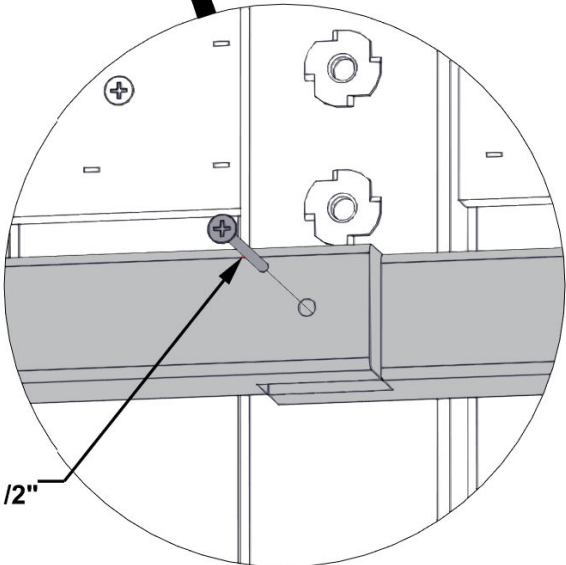
P07 TABLE CLEAT - W4L20630
(x2) 1 7/16"x1 7/16"x50 3/4" (36x36x1289)



A4M00555 L BRACKET BLK
(x2)

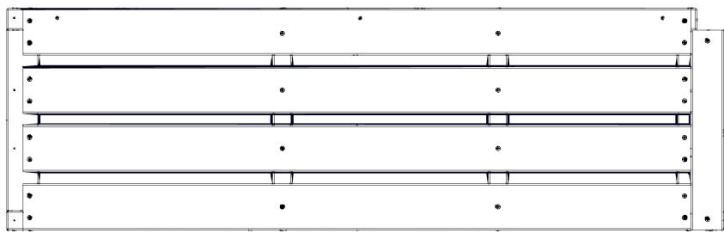


PILOT HOLES TOWARDS
END OF P07 FACE DOWN
AND ALIGN WITH BRACKET.

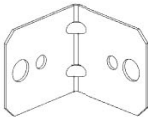


STEP 110 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100362	SCREW PFH 8x3 BLK
1	H100460	LAG SCREW WH 1/4x1 BLK
1	H100536	SCREW PWH 8x1 1/4 BLK

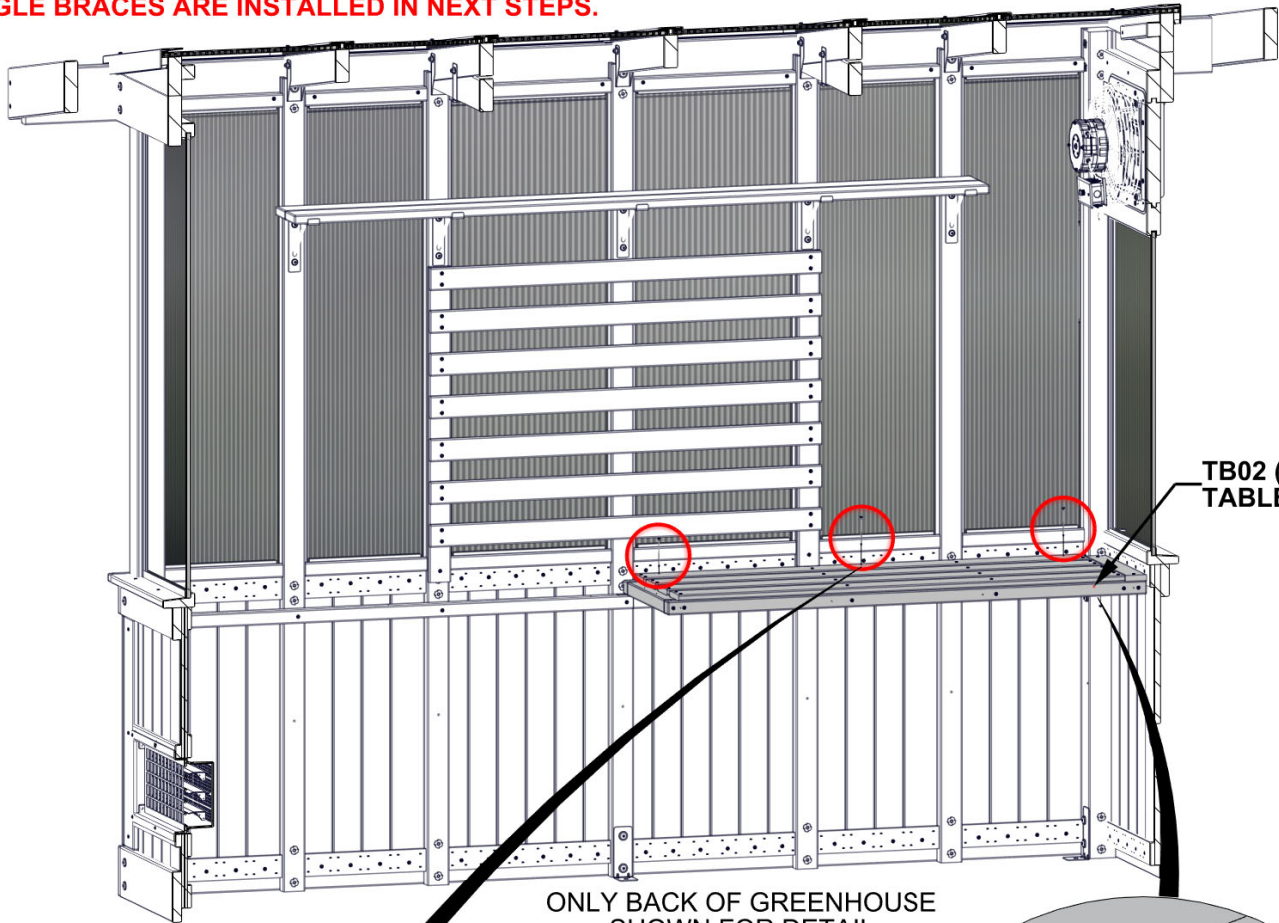


TB02 TABLE ASSEMBLY - W2A04444
(x1) 2 1/16"x16 1/16"x51 15/16" (52x408x1319)

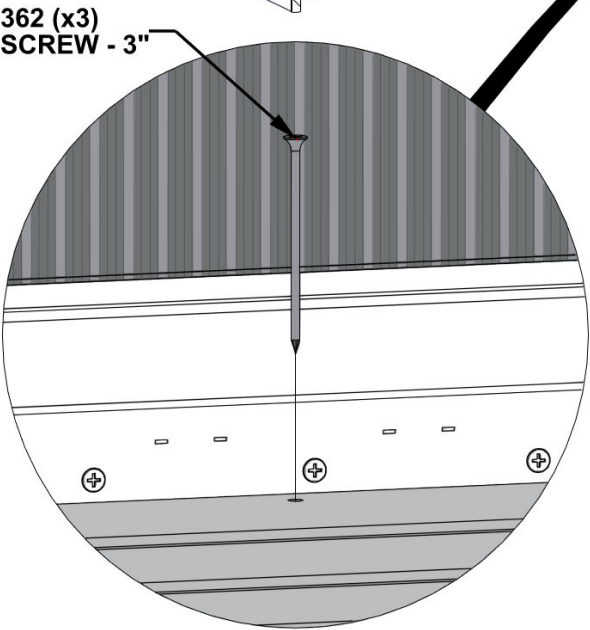


A4M00555 L BRACKET BLK
(x1)

**DO NOT LEAN ON OR PUT ANY WEIGHT ON TABLE
UNTIL ANGLE BRACES ARE INSTALLED IN NEXT STEPS.**



ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.

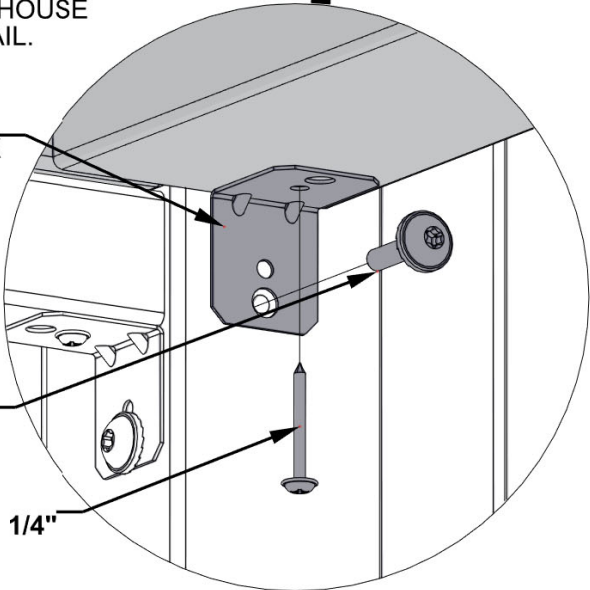


362 (x3)
SCREW - 3"

555 (x1)
L BRACKET BLK

460 (x1)
LAG SCREW - 1"

536 (x1)
SCREW - 1 1/4"



**HAVE A SECOND PERSON HOLD TABLE IN PLACE
UNTIL ANGLE BRACES ARE INSTALLED IN NEXT STEP.**

STEP 111 - TABLE ASSEMBLY

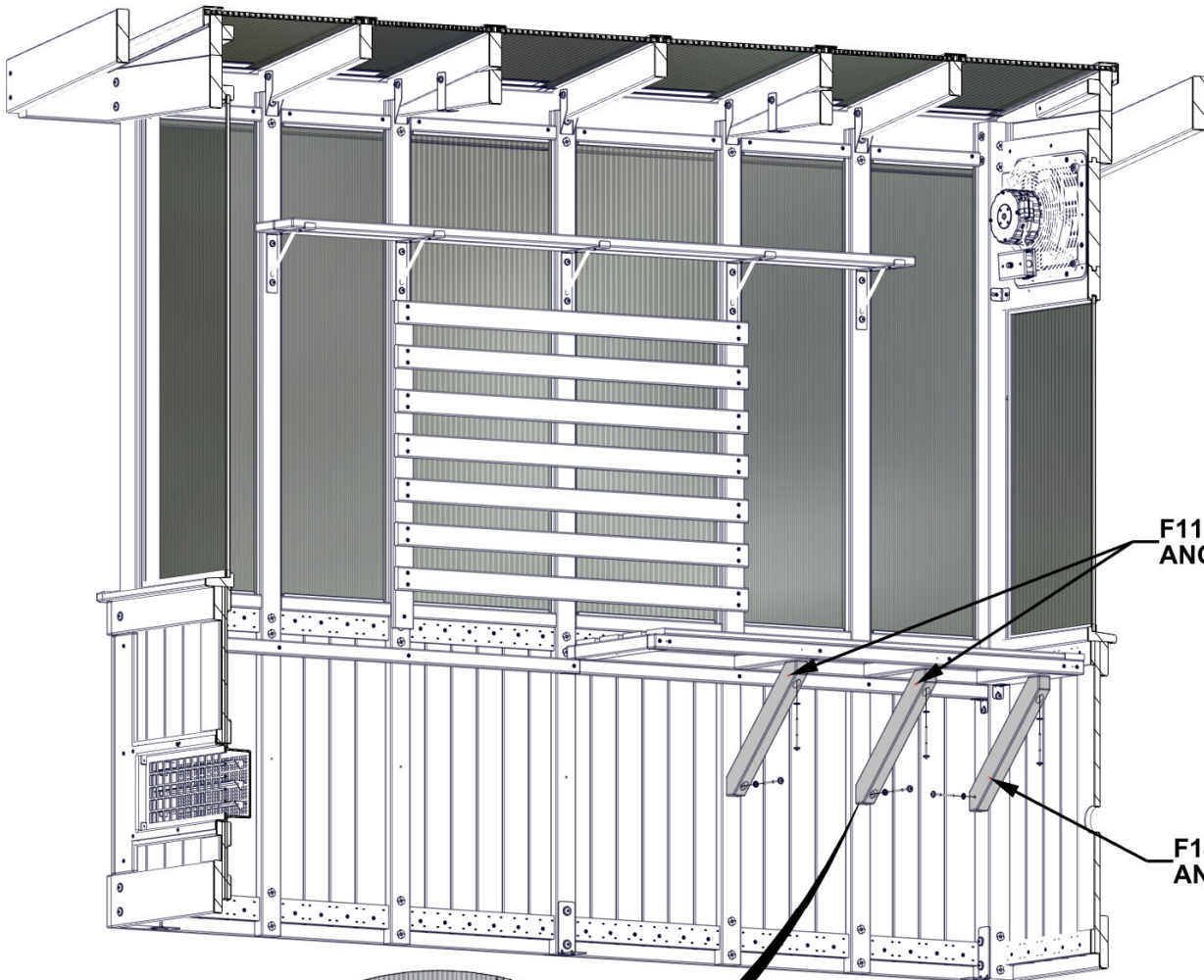
QTY	PART NUMBER	DESCRIPTION
6	H100405	WASHER LOCK EXT 6x15
1	H100456	LAG SCREW WH 1/4x2 1/2 BLK
5	H100792	LAG SCREW WH 1/4x3 BLK



F11 ANGLE BRACE - W4L20612
(x2) 1 7/16"x2 3/8"x18 1/16" (36x60x458)



F14 ANGLE BRACE - W4L20631
(x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458)



F11 (x2)
ANGLE BRACE

F14 (x1)
ANGLE BRACE

ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.

405 (x6)
WASHER - 6x15

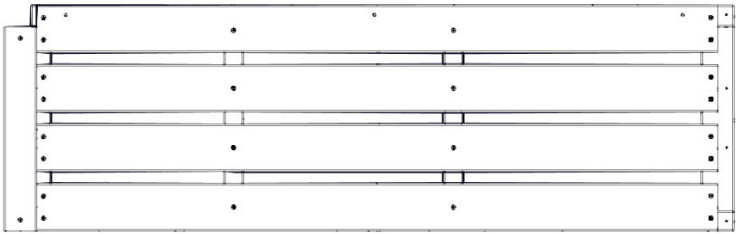
792 (x5)
LAG SCREW - 3"

ATTACH ANGLE BRACES AS SHOWN
USING PILOT HOLES IN TABLE
CLEATS, UPRIGHTS, AND POSTS.

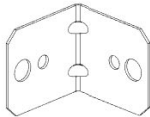
456 (x1)
LAG SCREW - 2 1/2"

STEP 112 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100362	SCREW PFH 8x3 BLK
1	H100460	LAG SCREW WH 1/4x1 BLK
1	H100536	SCREW PWH 8x1 1/4 BLK

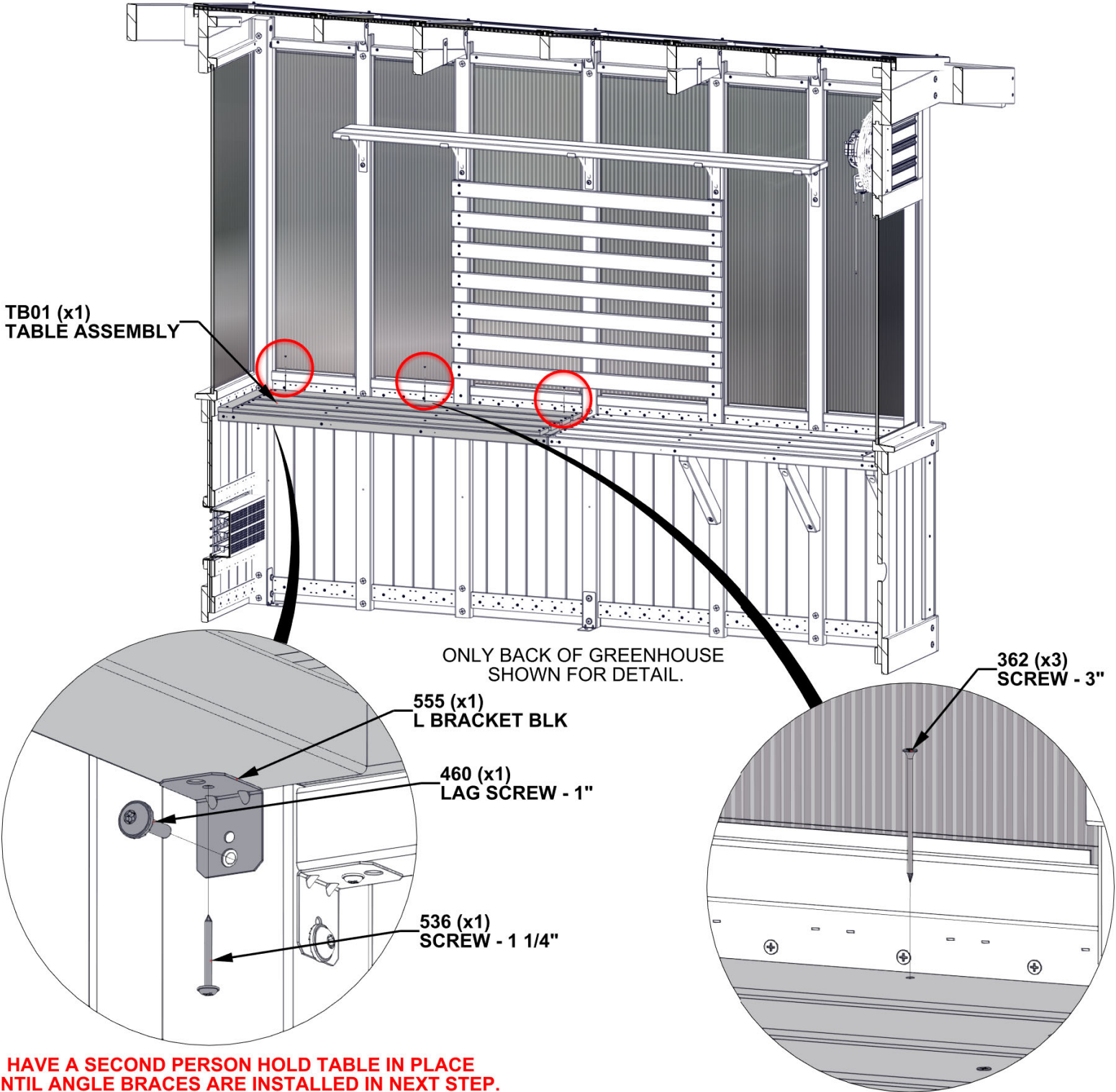


TB01 TABLE ASSEMBLY - W2A04439
(x1) 2 1/16"x16 1/16"x51 15/16" (52x408x1319)



A4M00555 L BRACKET BLK
(x1)

**DO NOT LEAN ON OR PUT ANY WEIGHT ON TABLE UNTIL
ANGLE BRACES ARE INSTALLED IN NEXT STEPS.**



STEP 113 - TABLE ASSEMBLY

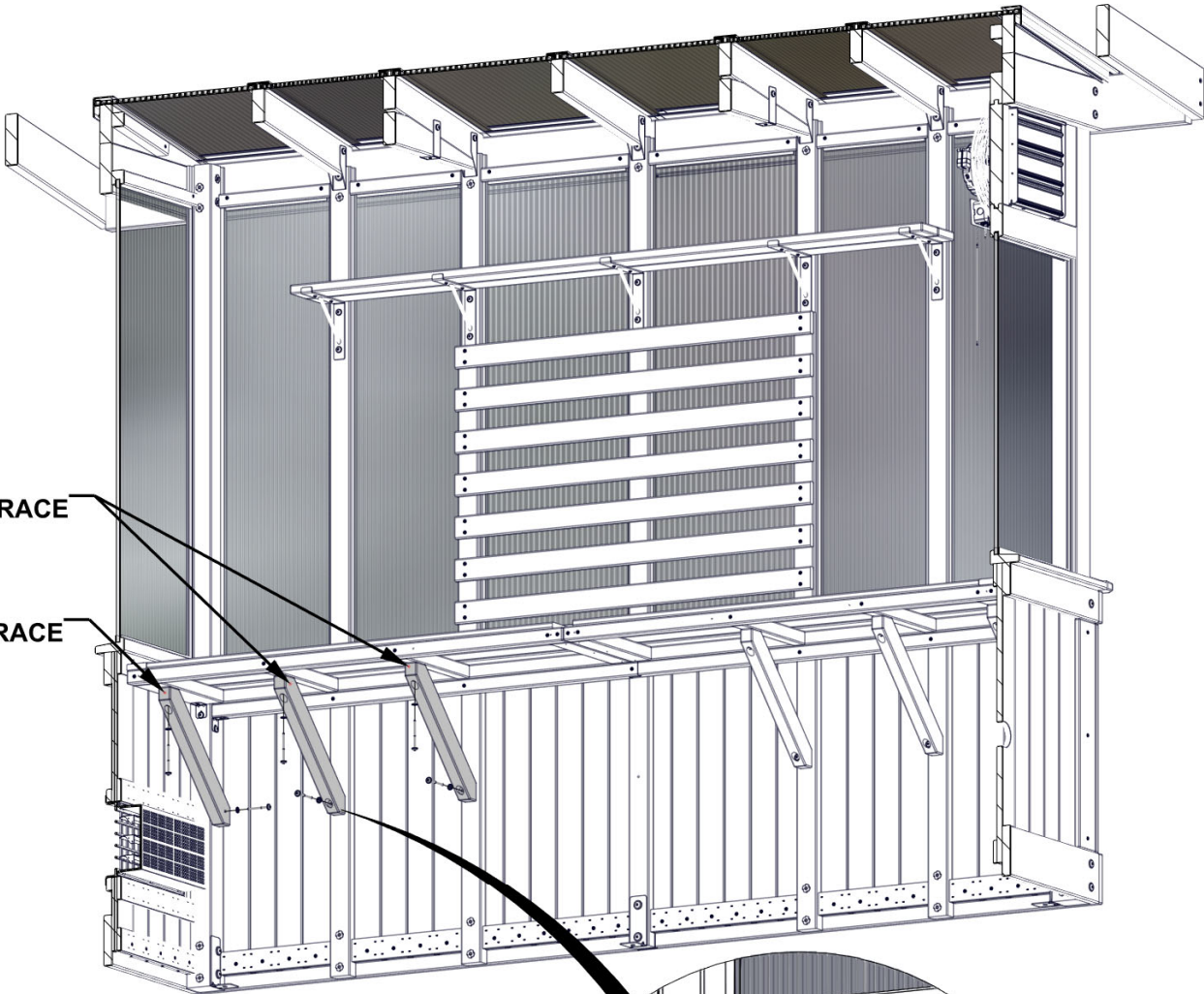
QTY	PART NUMBER	DESCRIPTION
6	H100405	WASHER LOCK EXT 6x15
1	H100456	LAG SCREW WH 1/4x2 1/2 BLK
5	H100792	LAG SCREW WH 1/4x3 BLK



F11 ANGLE BRACE - W4L20612
(x2) 1 7/16"x2 3/8"x18 1/16" (36x60x458)



F14 ANGLE BRACE - W4L20631
(x1) 1 7/16"x2 3/8"x18 1/16" (36x60x458)

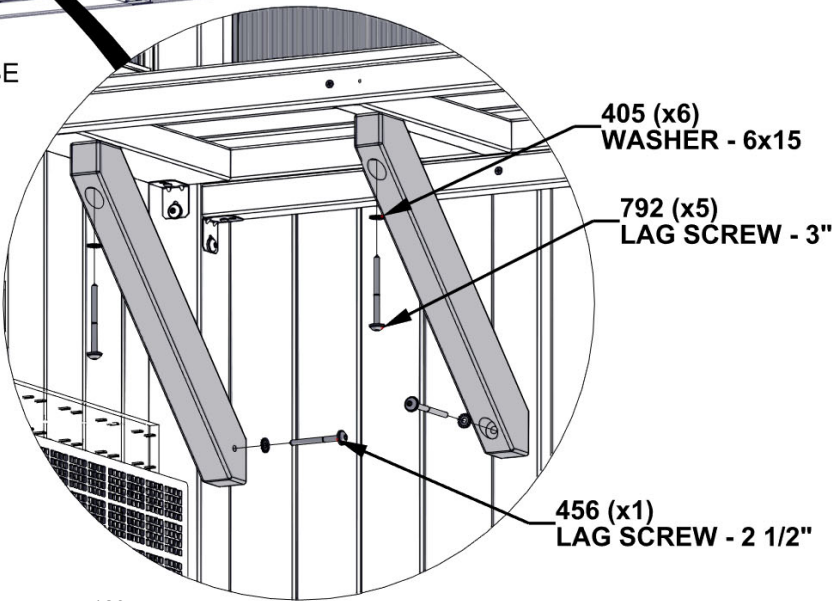


F11 (x2)
ANGLE BRACE

F14 (x1)
ANGLE BRACE

ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.

ATTACH ANGLE BRACES AS SHOWN
USING PILOT HOLES IN TABLE
CLEATS, UPRIGHTS, AND POSTS.



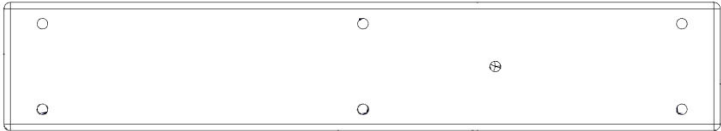
405 (x6)
WASHER - 6x15

792 (x5)
LAG SCREW - 3"

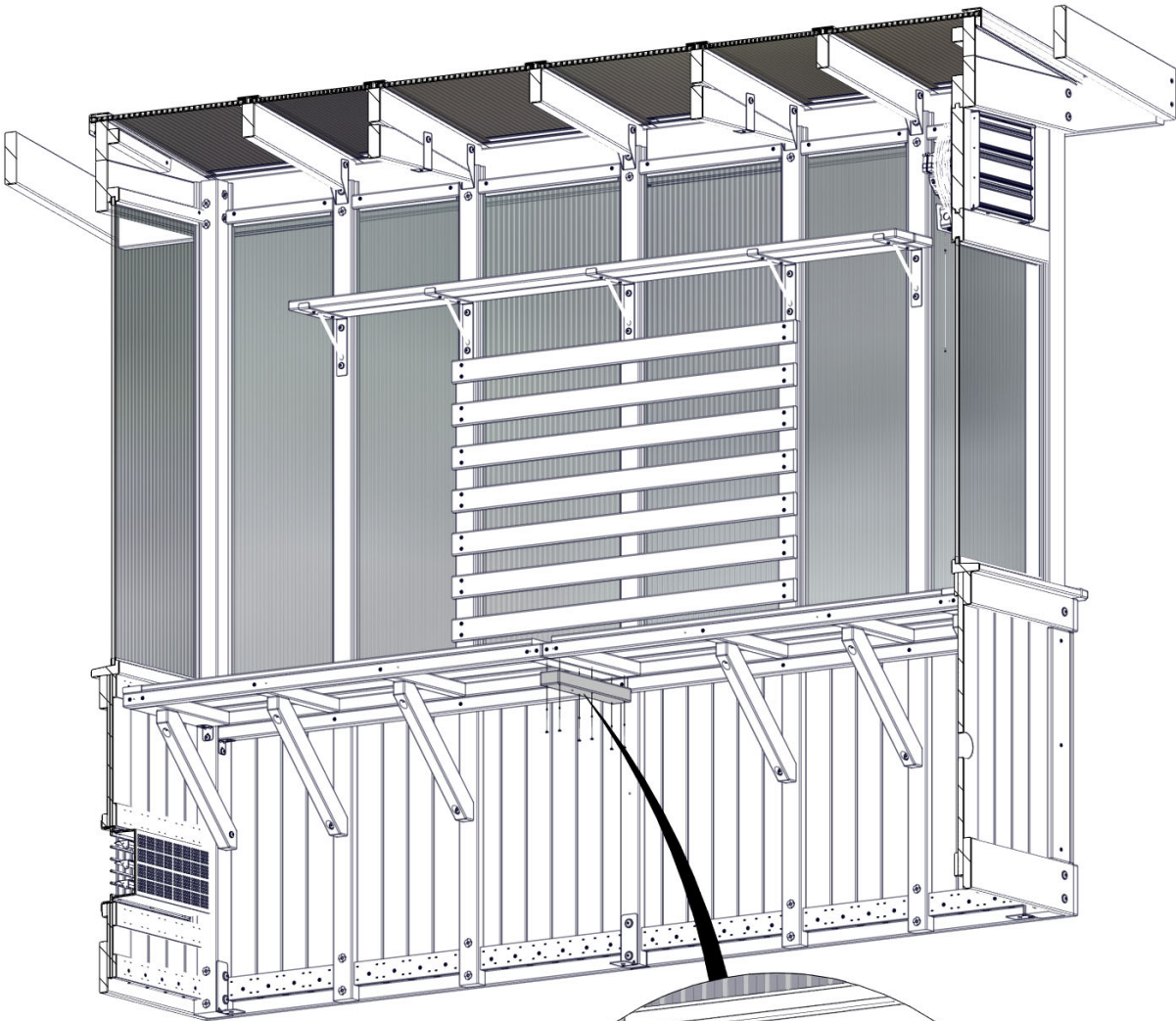
456 (x1)
LAG SCREW - 2 1/2"

STEP 114 - TABLE ASSEMBLY

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



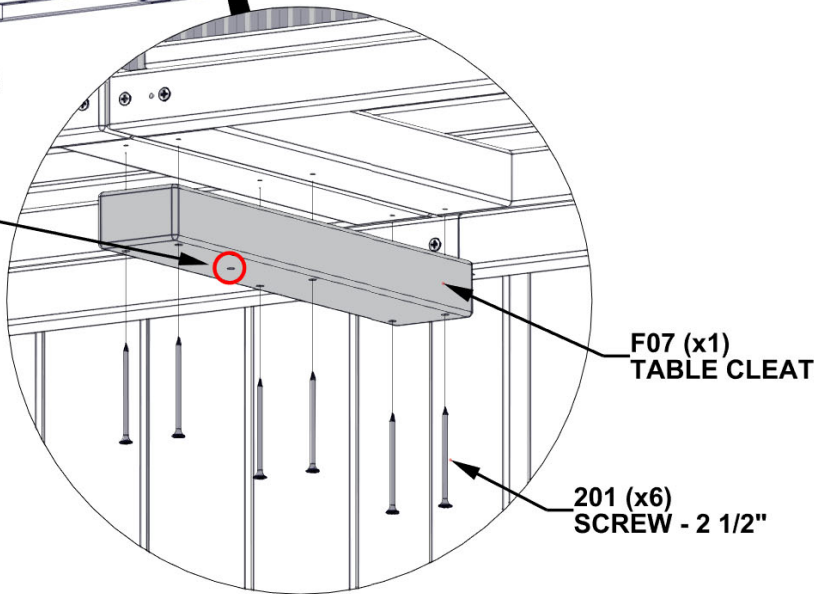
F07 TABLE CLEAT - W4L20599
(x1) 1 7/16"x2 3/8"x13 1/4" (36x60x336)



ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.

**ENSURE PILOT HOLE
IS ORIENTED TO THE
FRONT AS SHOWN.**

- ALIGN PILOT HOLES.



F07 (x1)
TABLE CLEAT

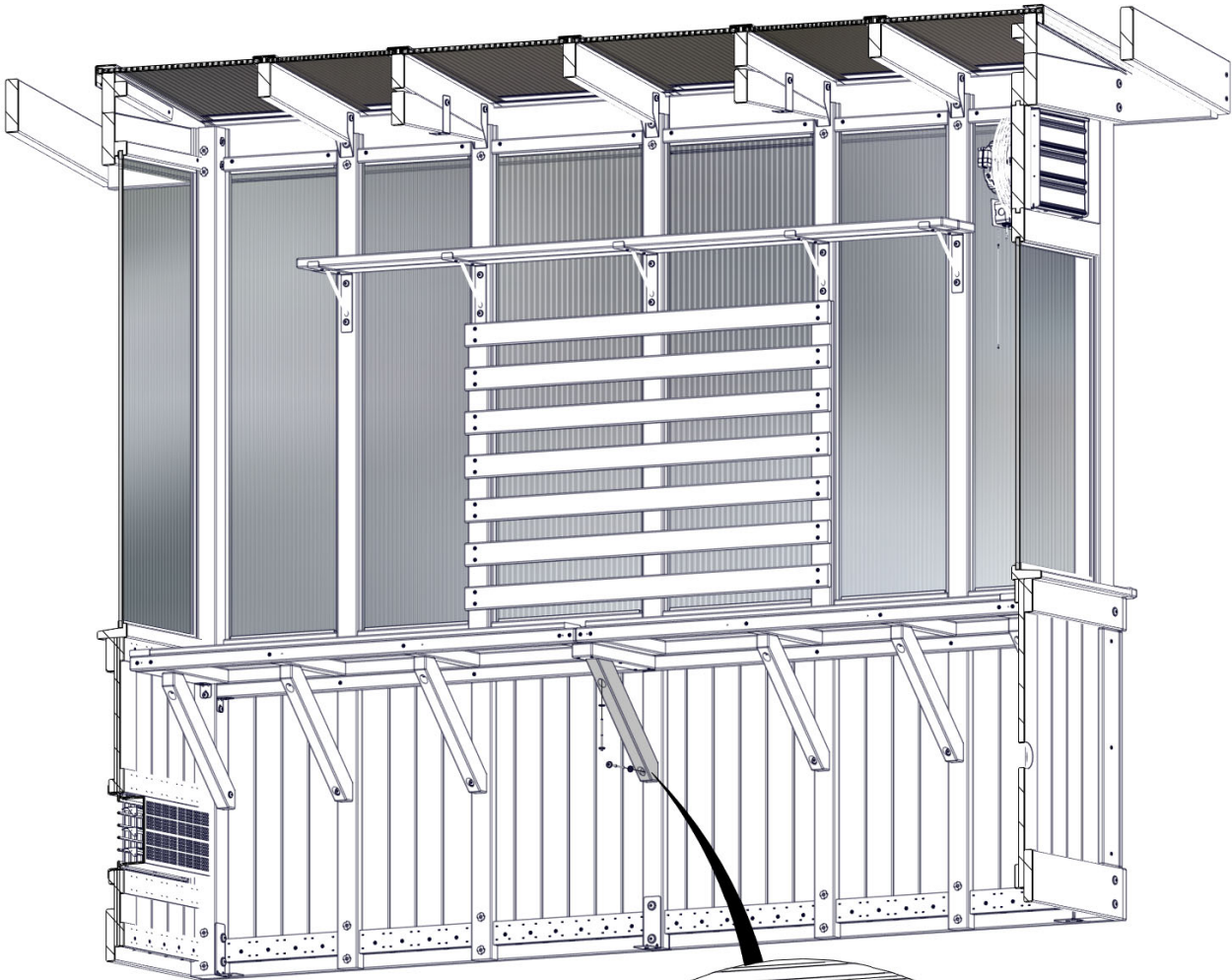
201 (x6)
SCREW - 2 1/2"

STEP 115 - TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100792	LAG SCREW WH 1/4x3 BLK

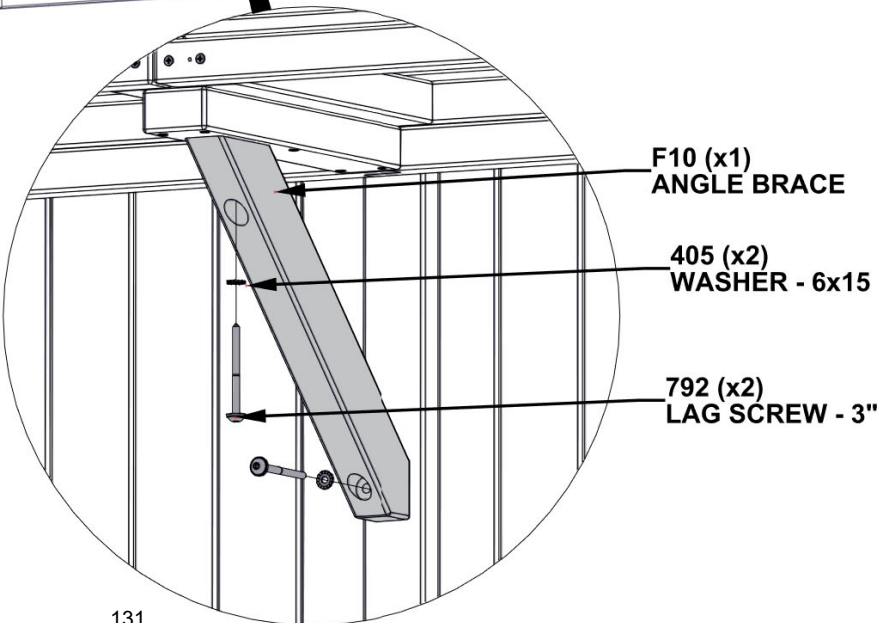


F10 ANGLE BRACE - W4L20611
(x1) 1 7/16"x2 3/8"x17" (36x60x432)



ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.

ATTACH ANGLE BRACE AS
SHOWN USING PILOT HOLES.

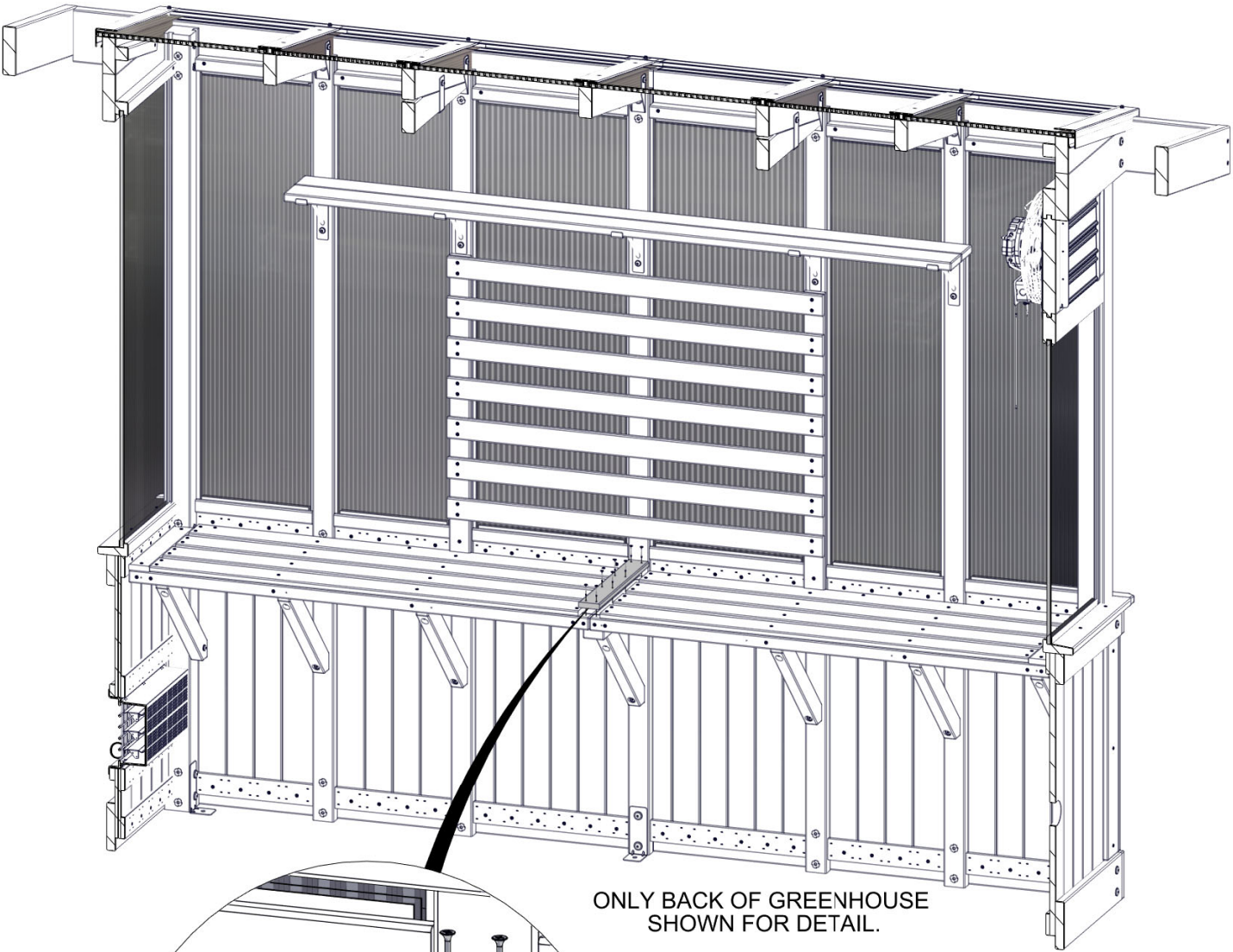


STEP 116 - TABLE ASSEMBLY

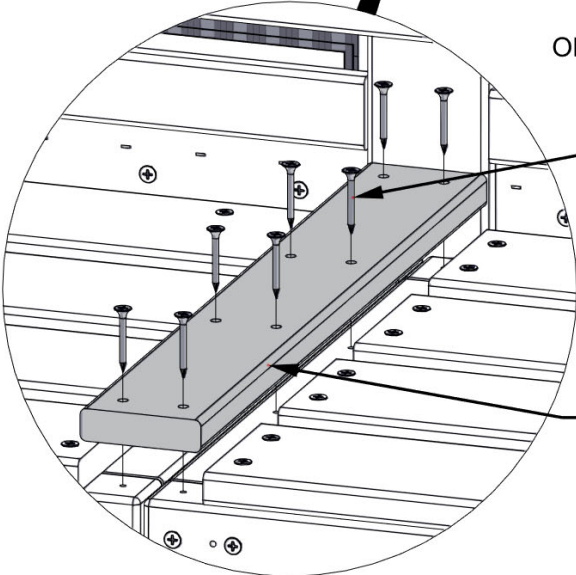
QTY	PART NUMBER	DESCRIPTION
8	H100387	SCREW PFH 8x1 1/4 BLK



N03 TABLE TOP BOARD - W4L20609
(x1) 5/8"x2 3/8"x16 1/16" (16x60x408)



ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.



387 (x8)
SCREW - 1 1/4"

- ALIGN PILOT HOLES.

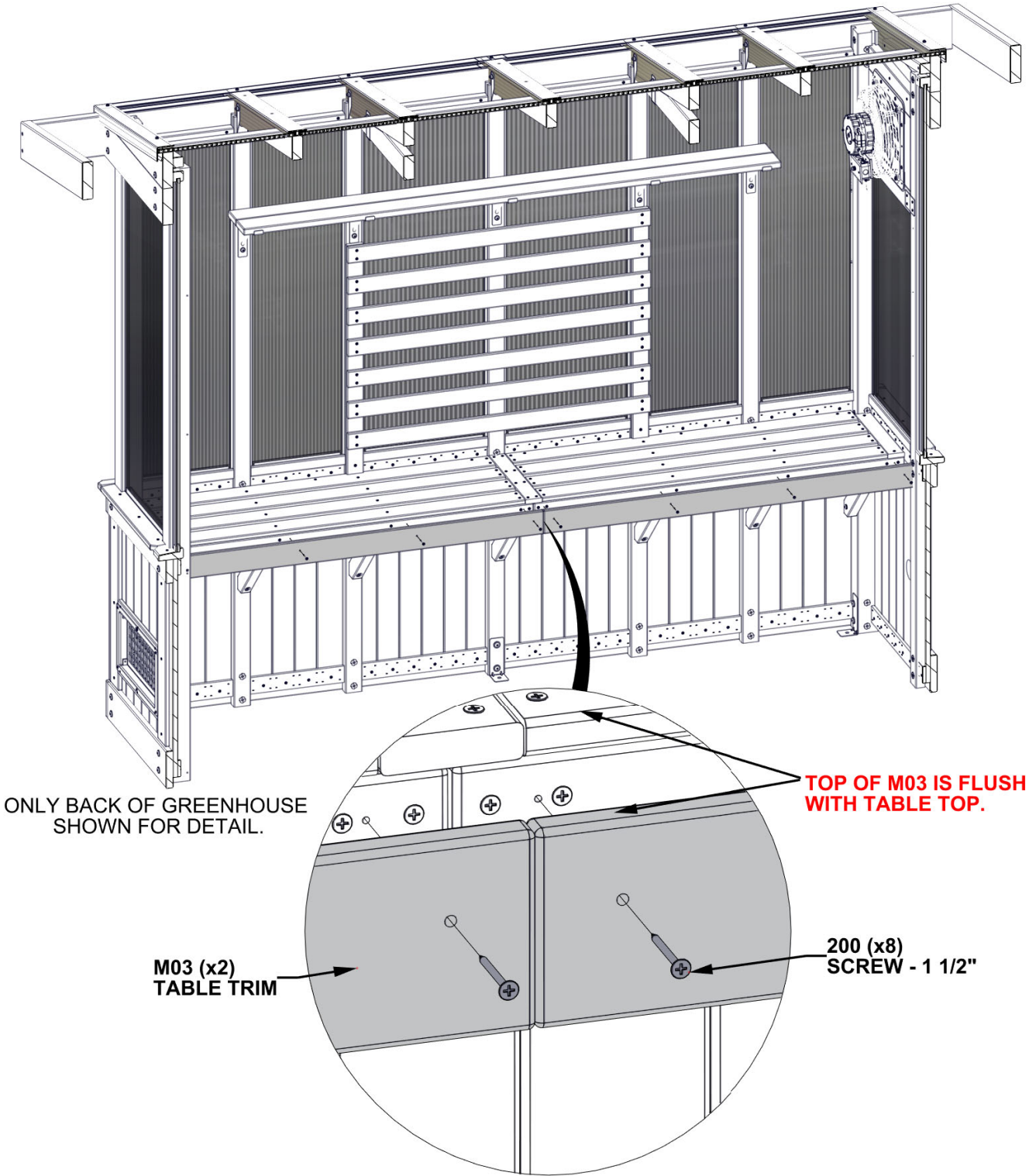
N03 (x1)
TABLE TOP BOARD

STEP 117 - TABLE ASSEMBLY

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

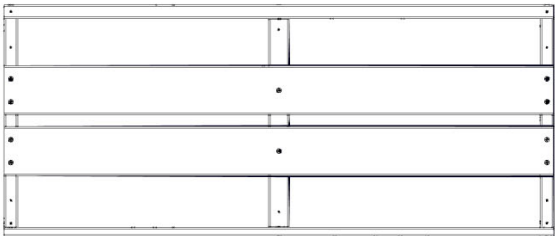


M03 TABLE TRIM - W4L20623
(x2) 5/8"x3 3/8"x51 15/16" (16x86x1320)



STEP 118 - SHELF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15
2	H100487	LAG SCREW WH 1/4x2 BLK

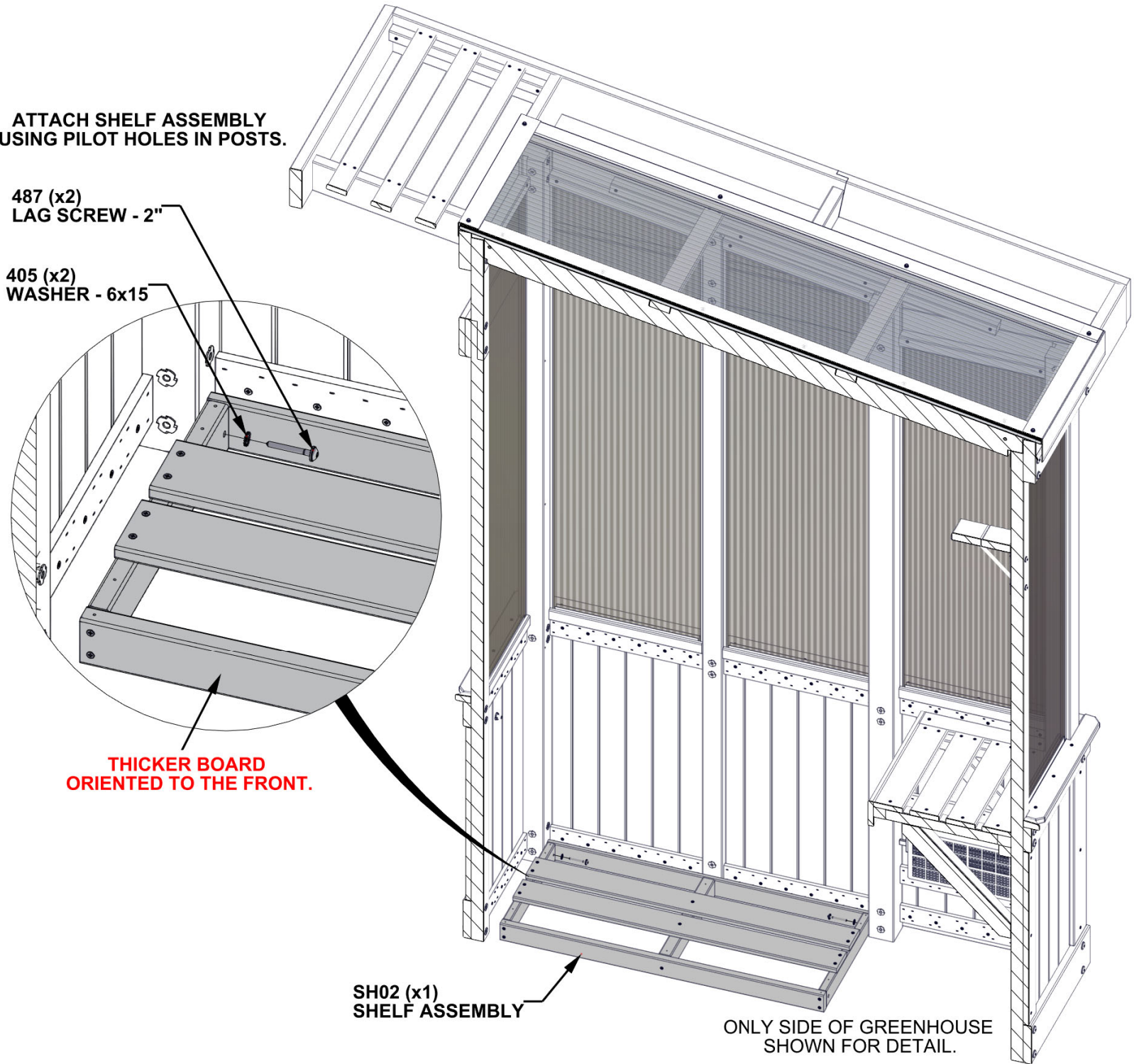


SH02 SHELF ASSEMBLY - W2A04446
(x1) 3"x15 7/8"x37 13/16" (76x404x960)

ATTACH SHELF ASSEMBLY
USING PILOT HOLES IN POSTS.

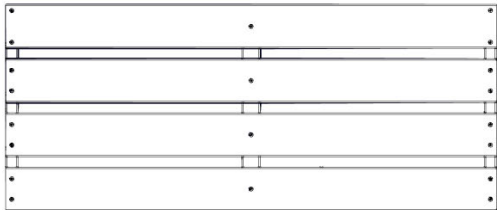
487 (x2)
LAG SCREW - 2"

405 (x2)
WASHER - 6x15



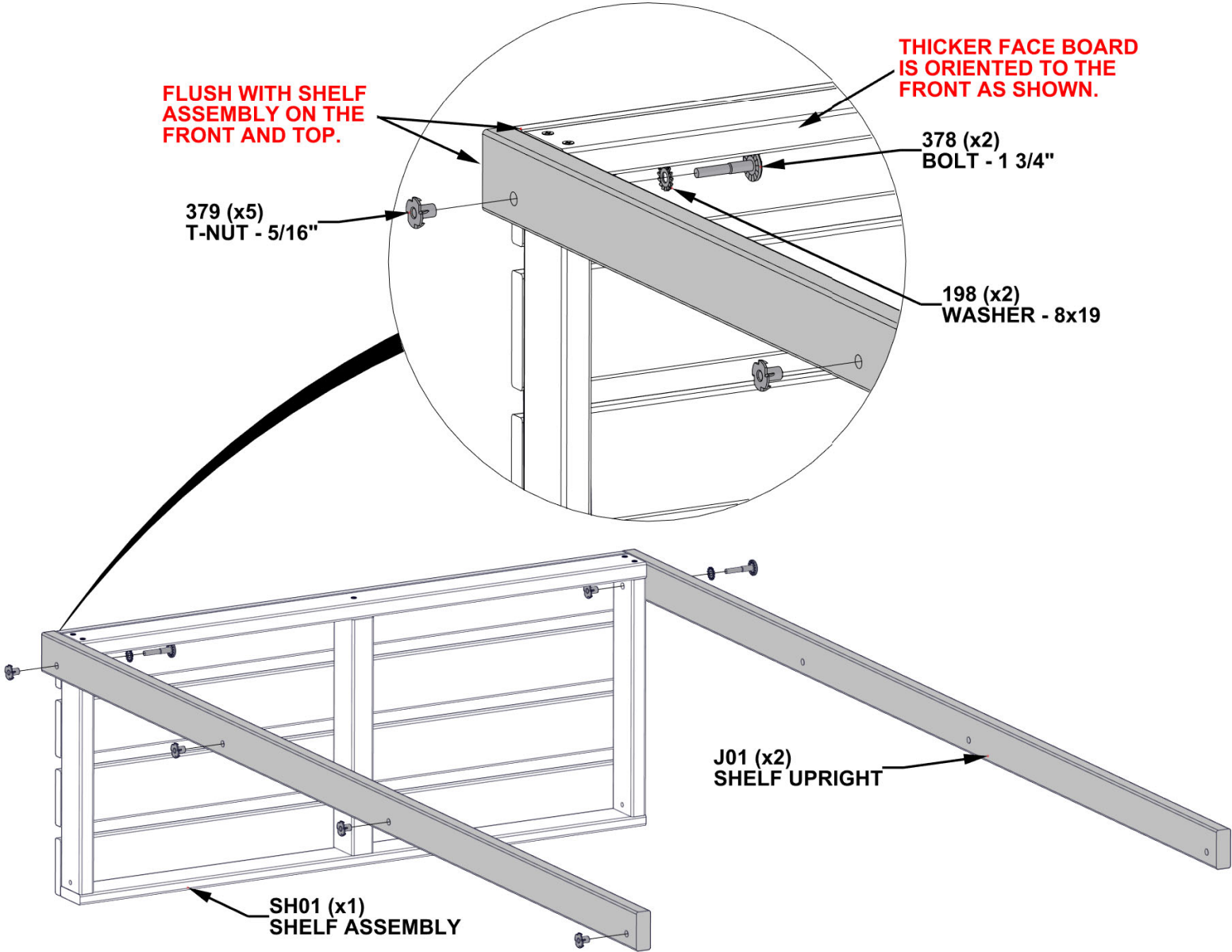
STEP 119 - SHELF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
5	H100379	T-NUT 5/16 BLK



J01 SHELF UPRIGHT - W4L20621
(x2) 15/16"x2 3/8"x71 15/16" (24x60x1827)

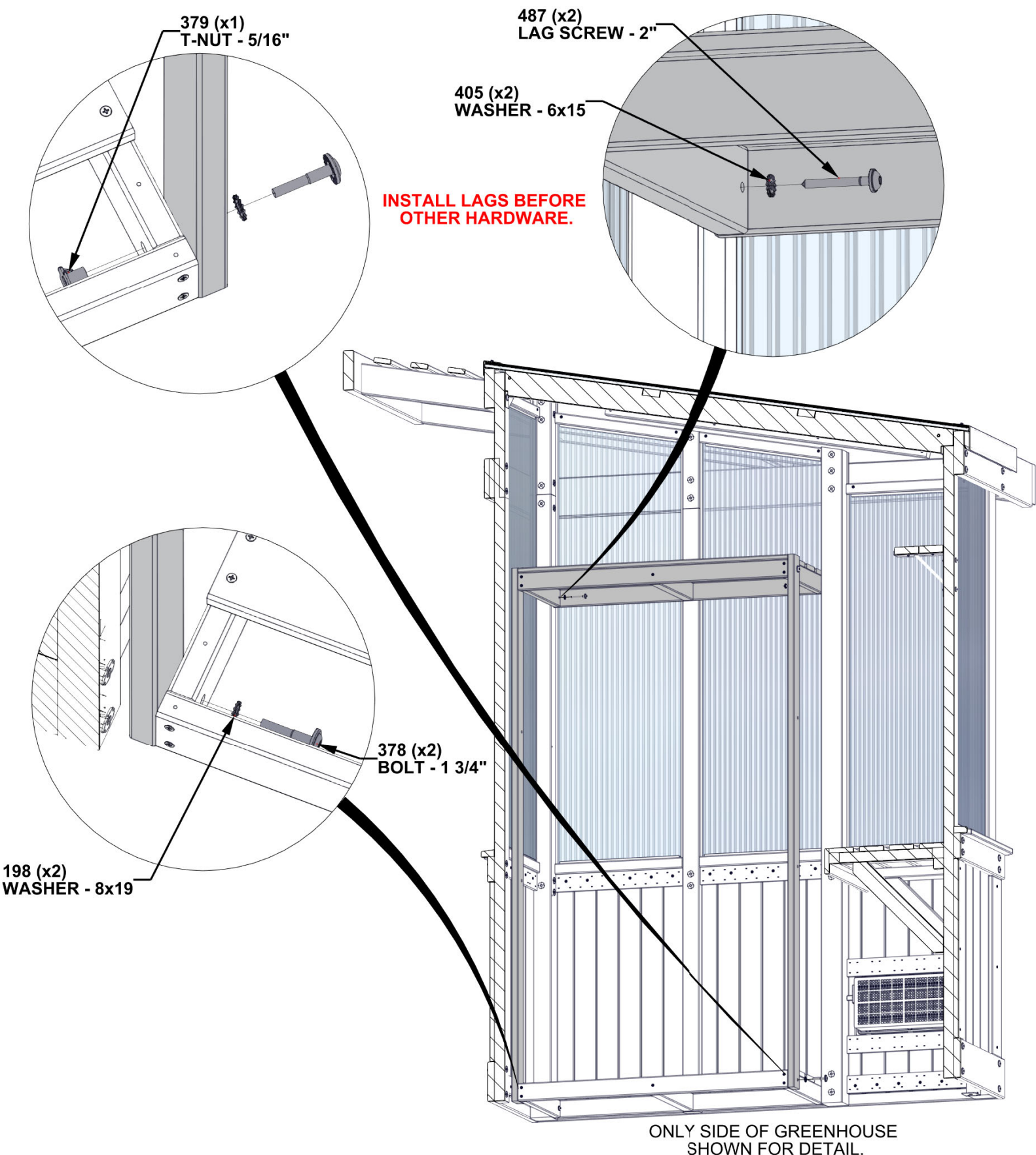
- INSERT T-NUTS FIRST.
- SQUARE J01 TO SH01 AND FULLY TIGHTEN HARDWARE.



STEP 120 - SHELF ASSEMBLY

- FULLY TIGHTEN ALL HARDWARE.
- ATTACH SHELF ASSEMBLY FROM STEP 119 USING PILOT HOLES IN POSTS.

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100378	BOLT WH 5/16x1 3/4 BLK
1	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15
2	H100487	LAG SCREW WH 1/4x2 BLK



STEP 121 - SHELF ASSEMBLY

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

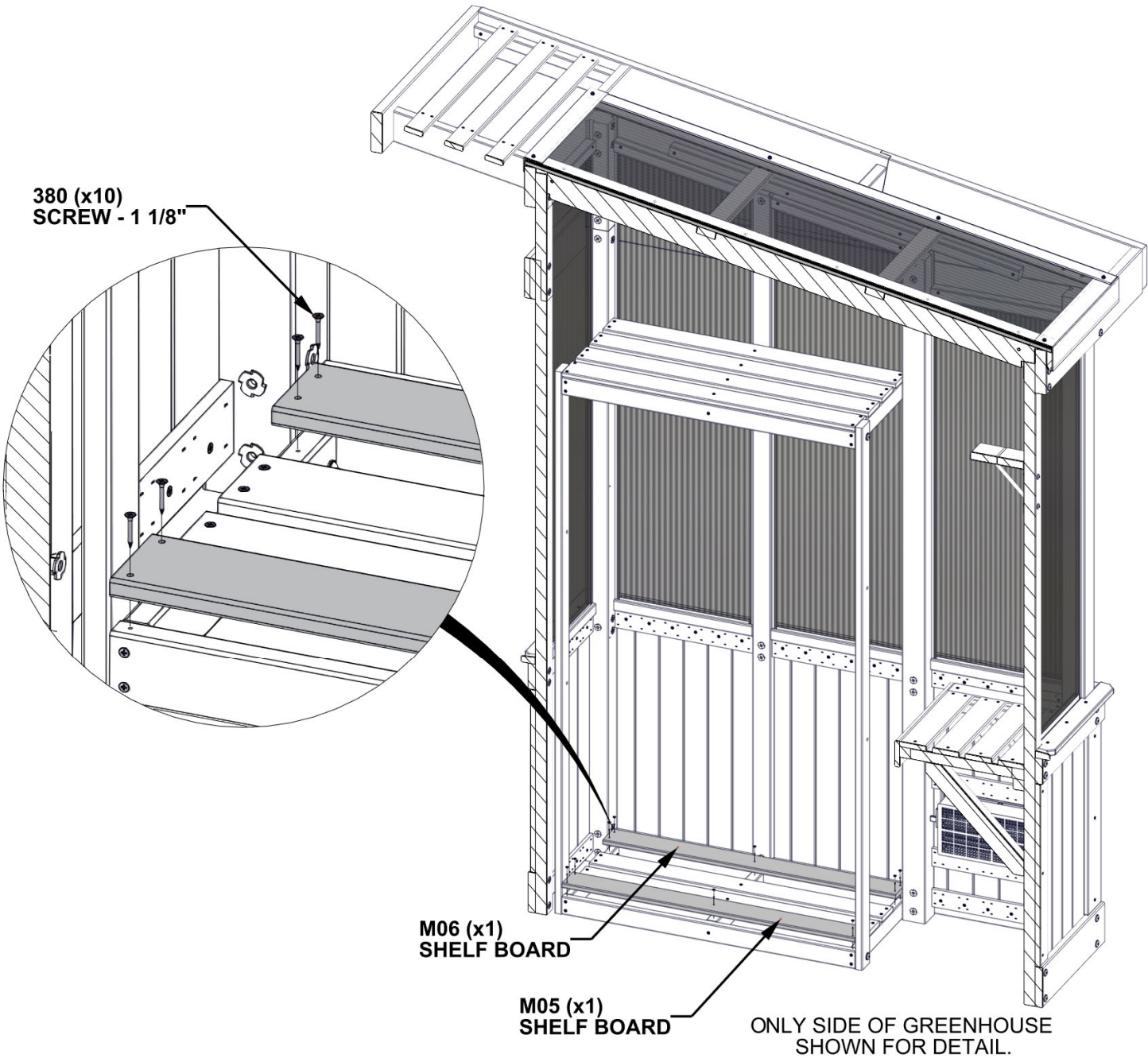


M05 SHELF BOARD - W4L20752
(x1) 5/8"x3 3/8"x37 13/16" (16x86x960)

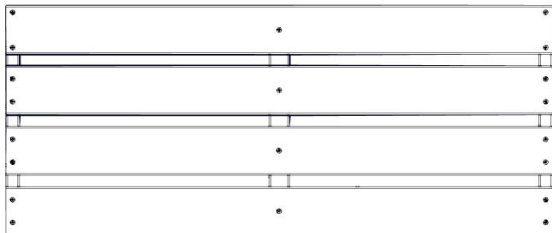


M06 SHELF BOARD - W4L20753
(x1) 5/8"x3 3/8"x37 13/16" (16x86x960)

- ALIGN PILOT HOLES.



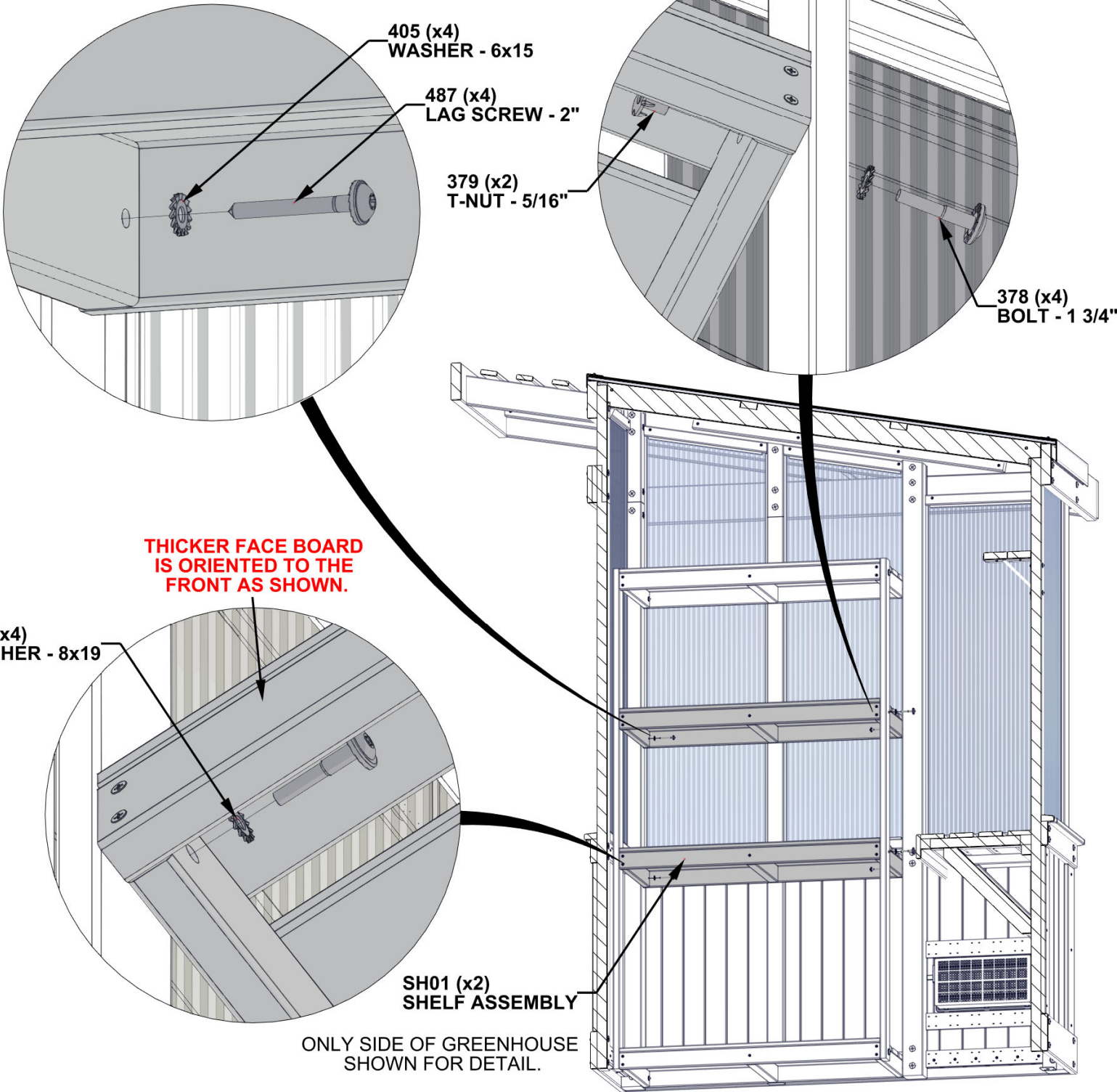
STEP 122 - SHELF ASSEMBLY



SH01 SHELF ASSEMBLY - W2A04437
(x2) 3"x15 7/8"x37 13/16" (76x404x960)

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19
4	H100378	BOLT WH 5/16x1 3/4 BLK
2	H100379	T-NUT 5/16 BLK
4	H100405	WASHER LOCK EXT 6x15
4	H100487	LAG SCREW WH 1/4x2 BLK

- INSERT T-NUTS FIRST.
- INSTALL LAGS BEFORE OTHER HARDWARE.

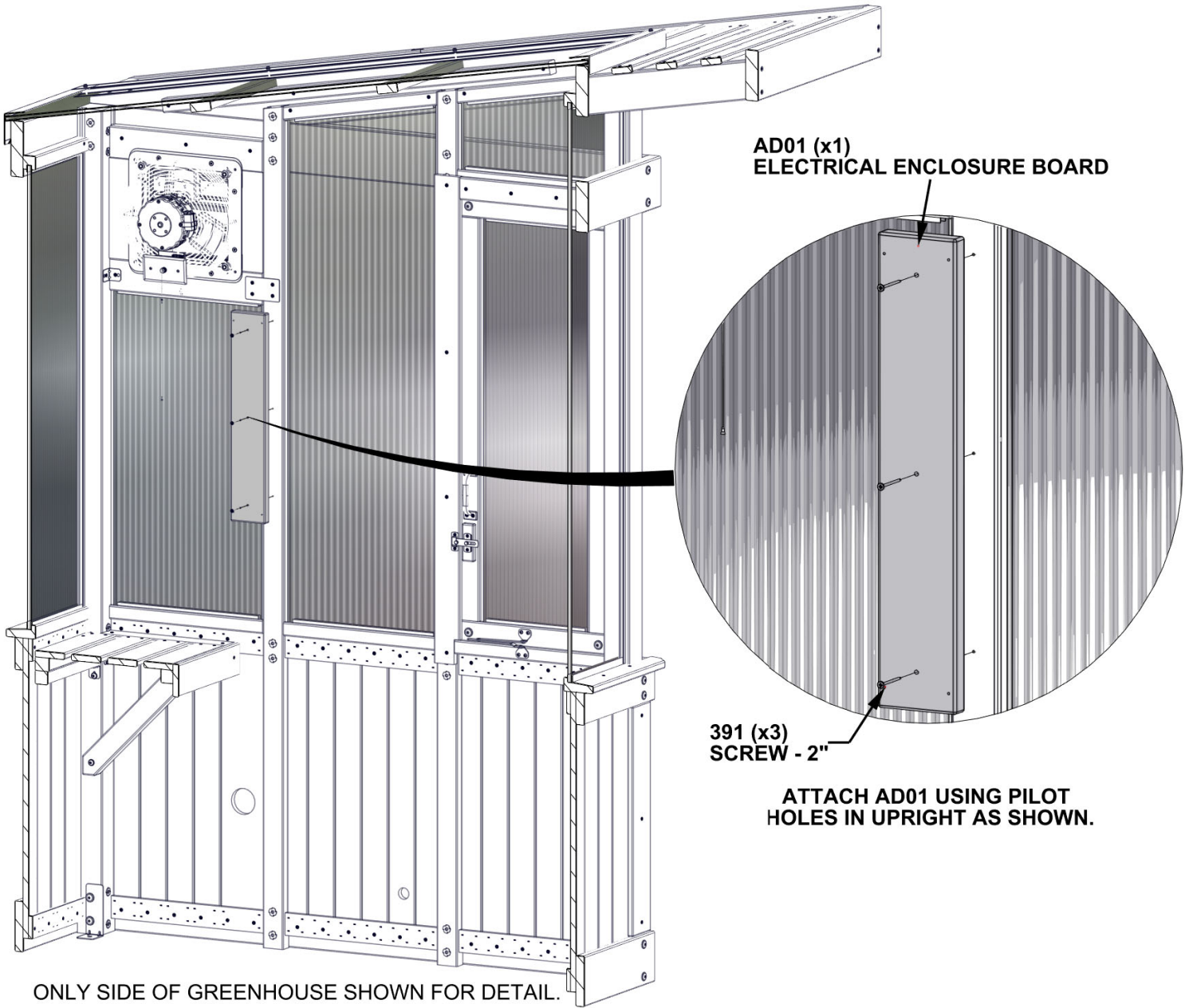


STEP 123 - ELECTRICAL ENCLOSURE MOUNTING

QTY	PART NUMBER	DESCRIPTION
3	H100391	SCREW PFH 8x2 BLK



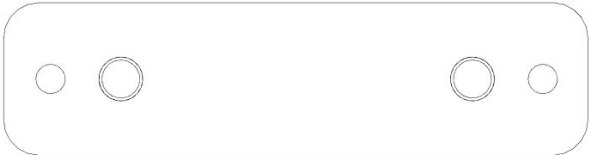
AD01 ELECTRICAL ENCLOSURE BOARD - W4L20755
(x1) 15/16"x4"x22 1/16" (24x102x560)



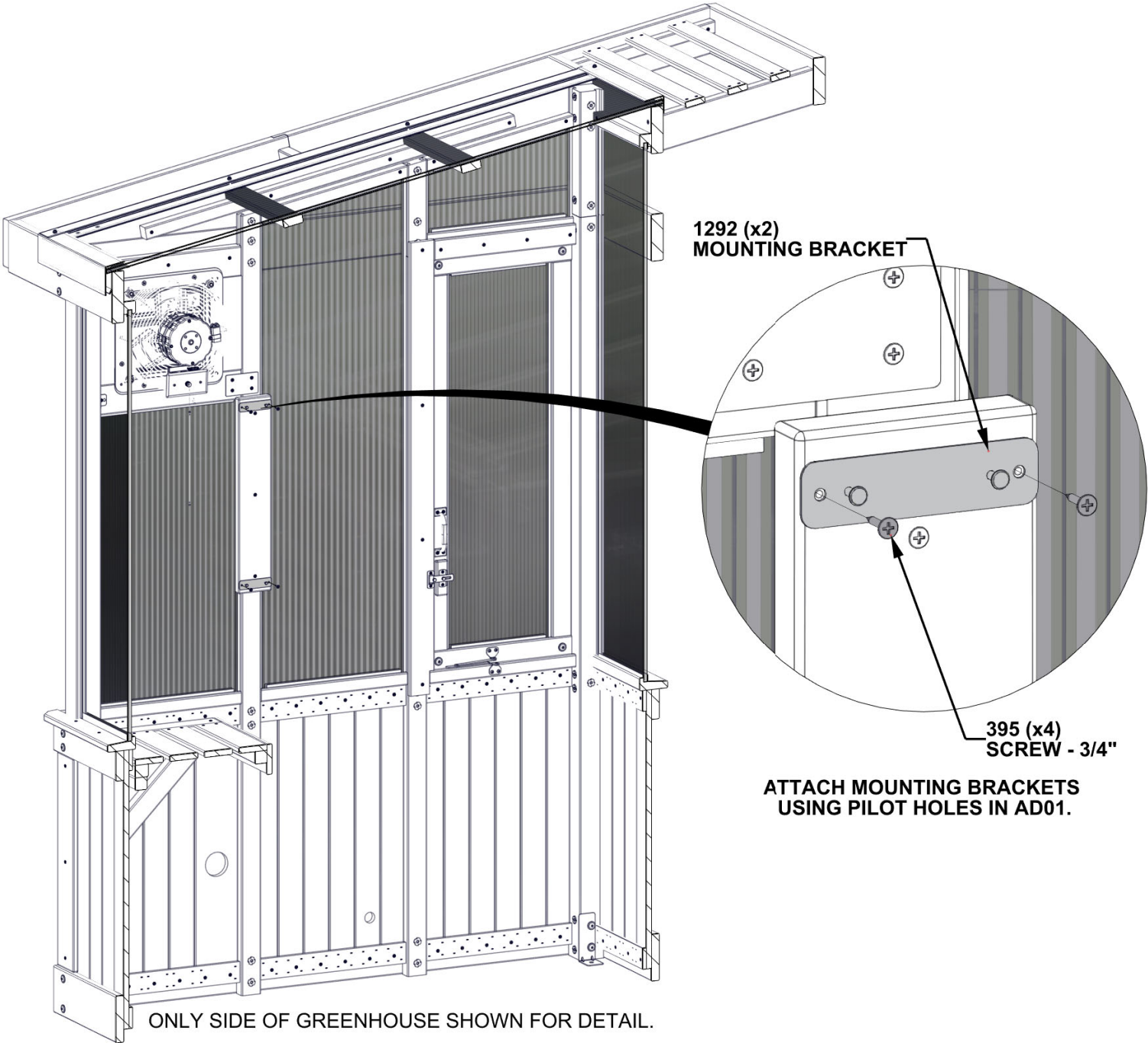
ONLY SIDE OF GREENHOUSE SHOWN FOR DETAIL.

STEP 124 - ELECTRICAL ENCLOSURE MOUNTING

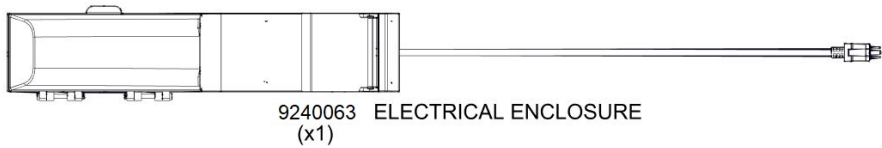
QTY	PART NUMBER	DESCRIPTION
4	H100395	SCREW PFH 8x3/4 BLK



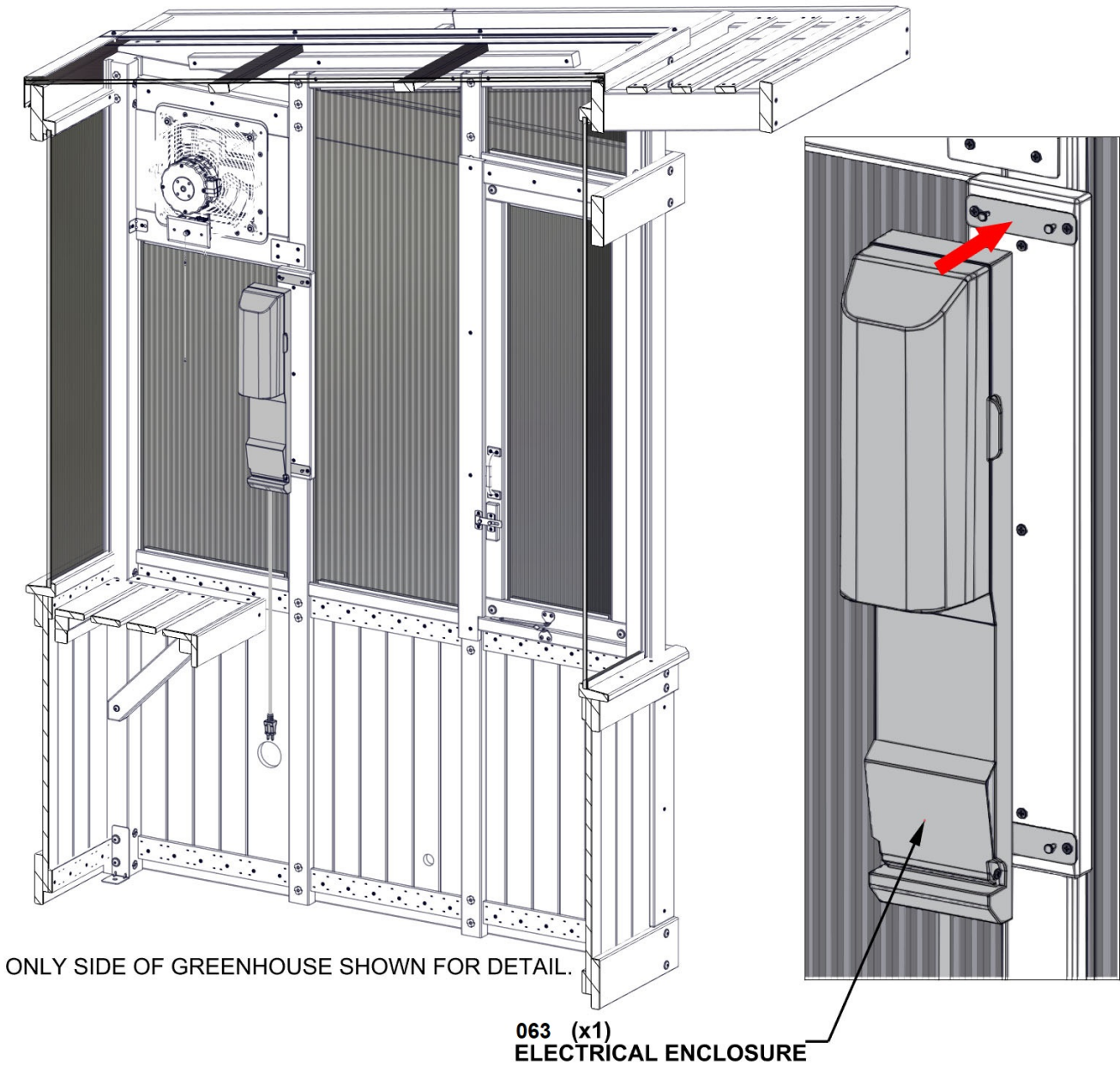
A4M01292 MOUNTING BRACKET
(x2)
INCLUDED WITH THE ELECTRICAL ENCLOSURE



STEP 125 - ELECTRICAL ENCLOSURE MOUNTING



- HANG ELECTRICAL ENCLOSURE ON THE MOUNTING BRACKETS.

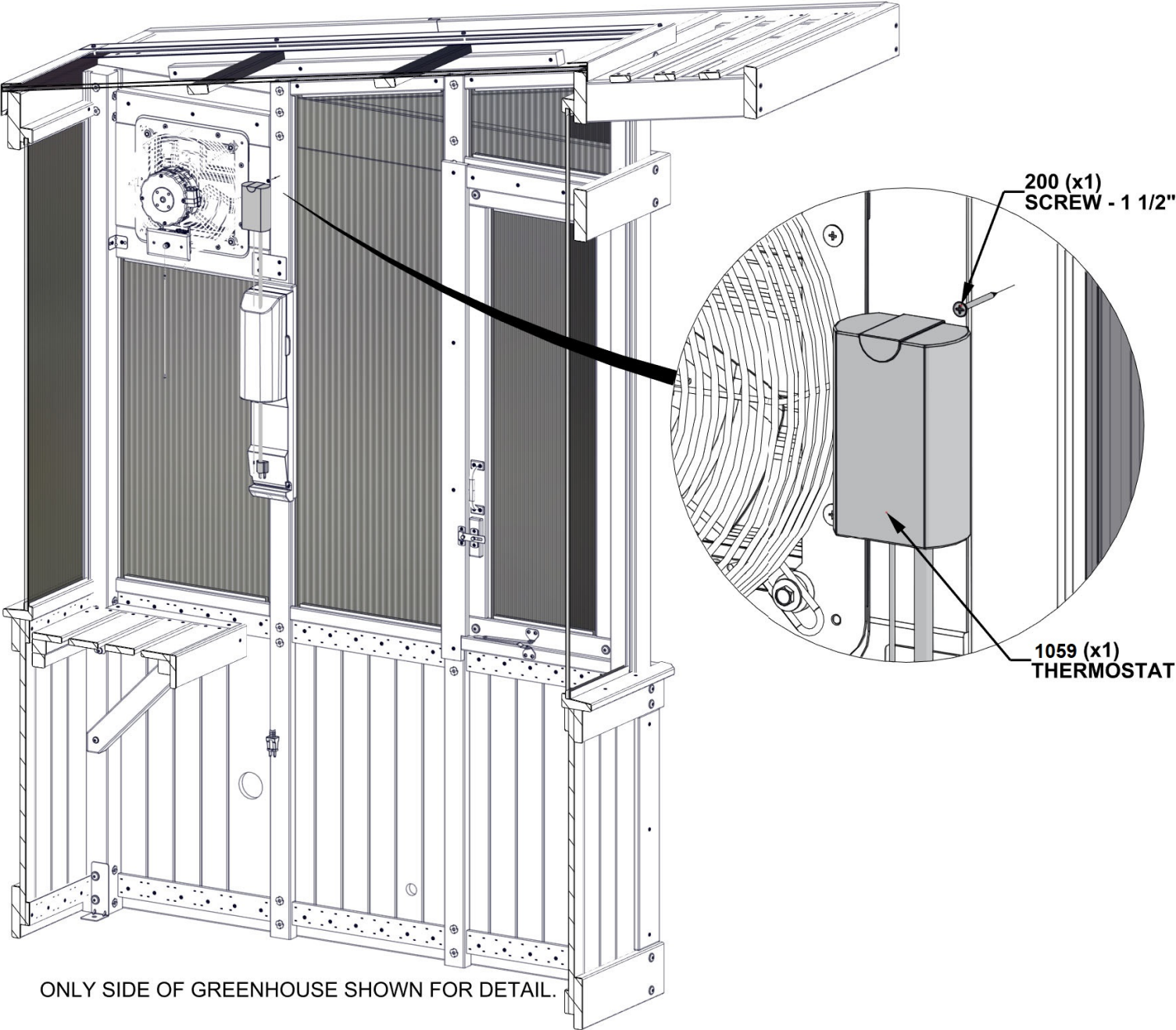


STEP 126 - THERMOSTAT MOUNTING

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

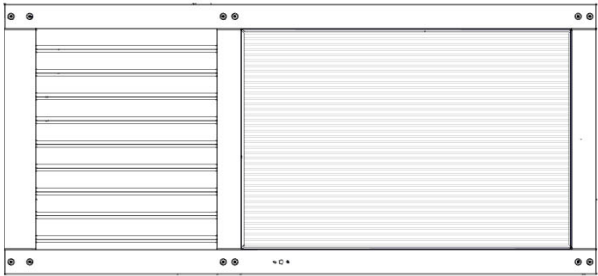


- LOCATE THERMOSTAT IN A DESIRED LOCATION CLOSE TO THE ELECTRICAL ENCLOSURE.
- INSTALL SCREW LEAVING IT PARTIALLY STICKING OUT AND HANG THERMOSTAT.
- HANG THE PROBE IN AN ELEVATED LOCATION.
- SEE THERMOSTAT MANUAL FOR OPERATING INSTRUCTIONS.

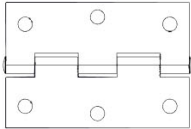


STEP 127 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK



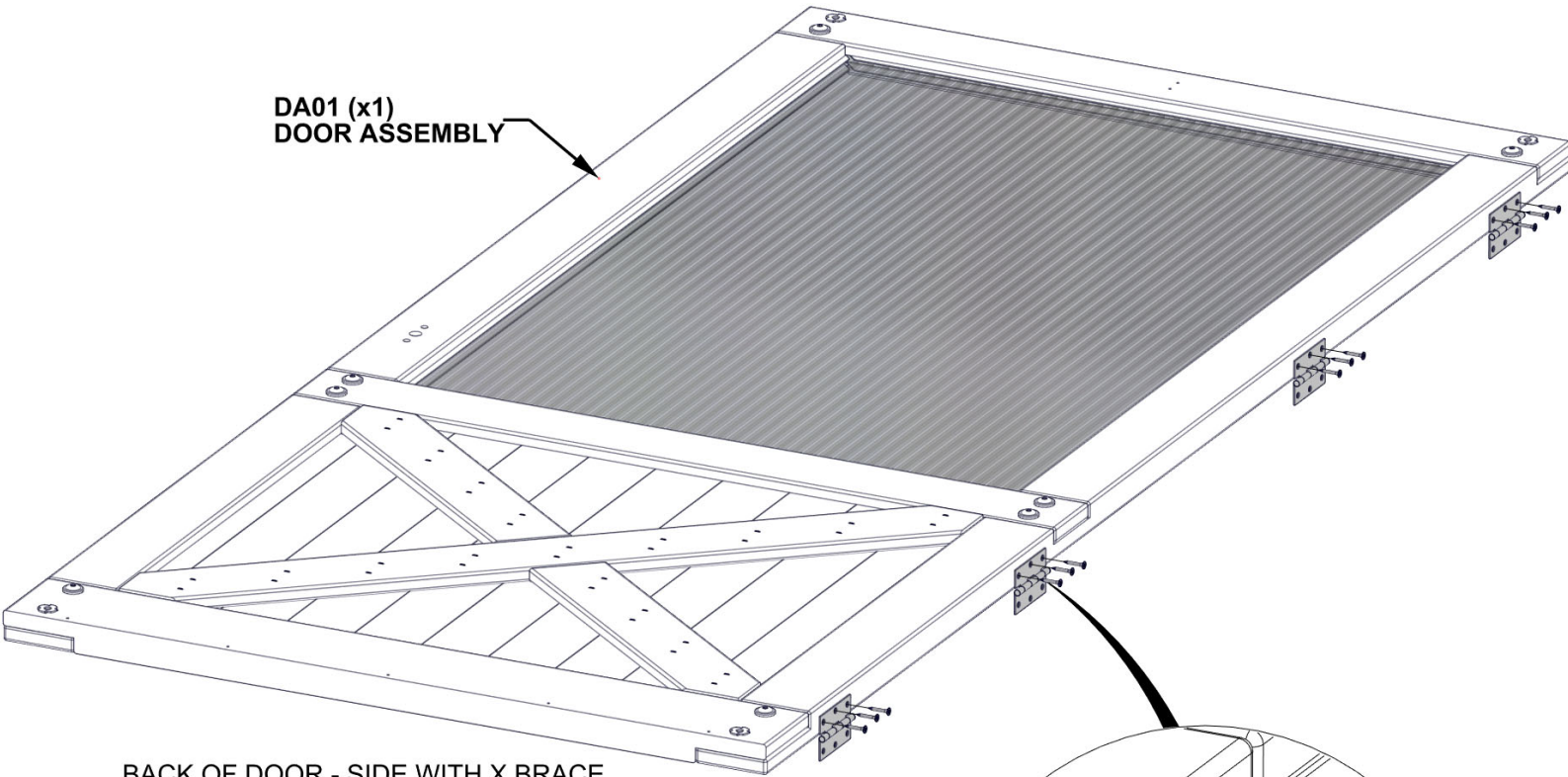
DA01 DOOR ASSEMBLY - W2A04009
(x1) 1 7/8"x36 9/16"x80" (48x928x2032)



A4M00557 HINGE ASSEMBLY
(x4)

ALIGN PILOT HOLES IN HINGES WITH PILOT HOLES ON DOOR.

DA01 (x1)
DOOR ASSEMBLY



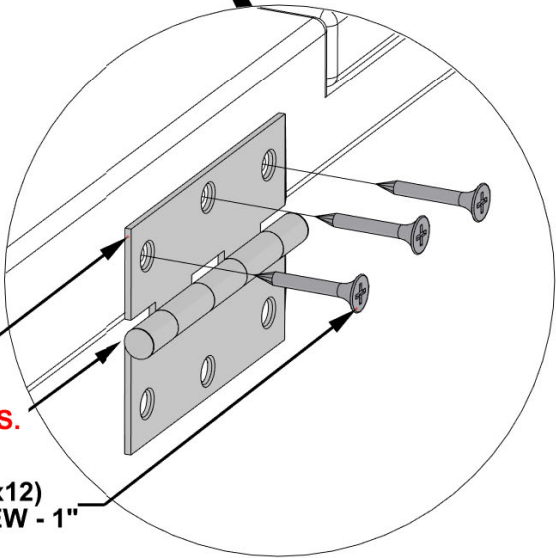
BACK OF DOOR - SIDE WITH X BRACE

WITH THE DOOR LAYING WITH THE BACK FACING UP AS SHOWN,
ATTACH HINGES. CORRECT ORIENTATION OF HINGES IS CRITICAL.

0557 (x4)
HINGE ASSEMBLY

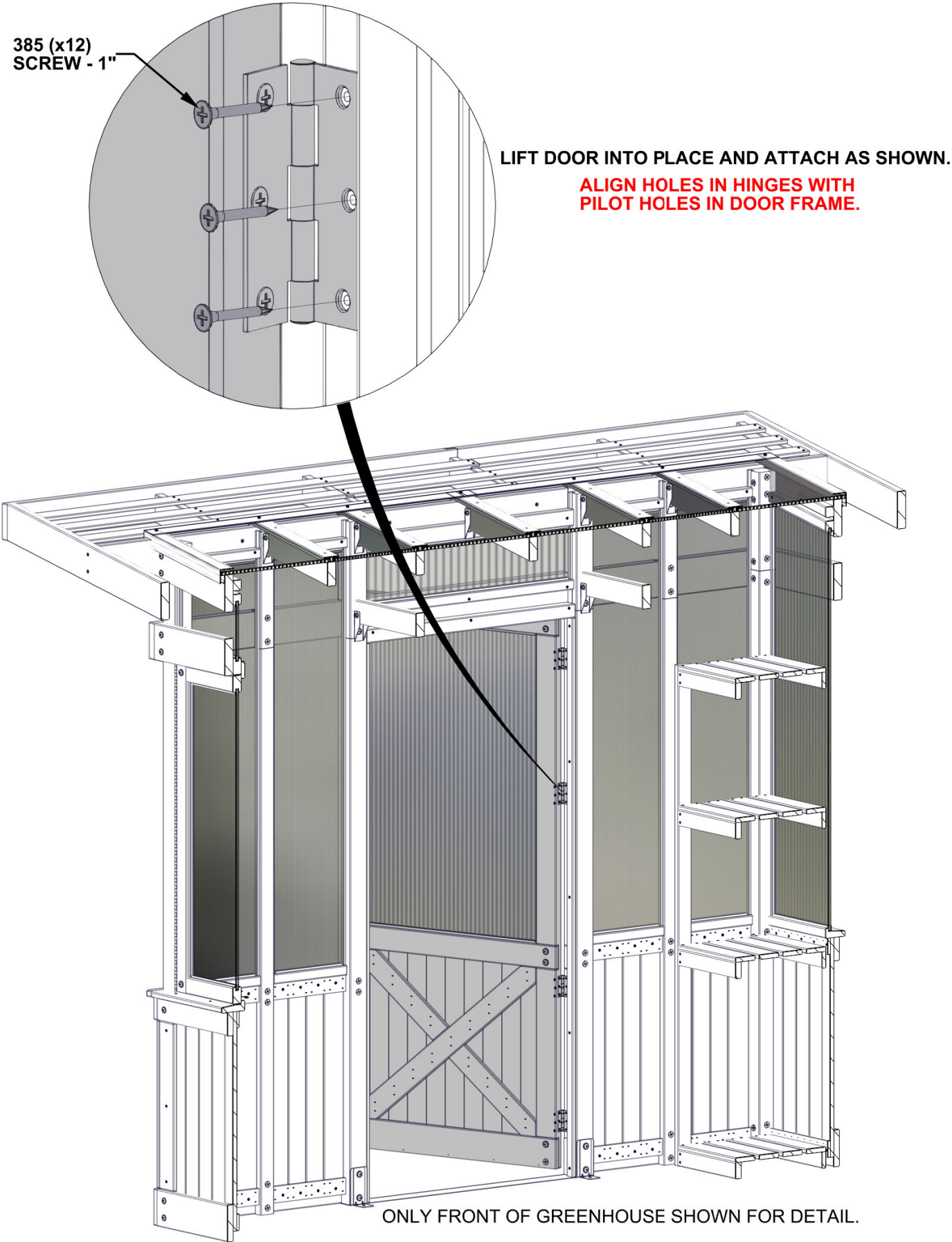
NOTE DIRECTION OF BARREL ON HINGES.

385 (x12)
SCREW - 1"



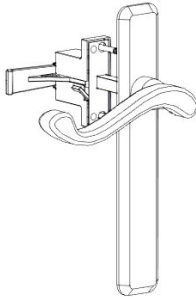
STEP 128 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100385	SCREW PFH 8x1 BLK

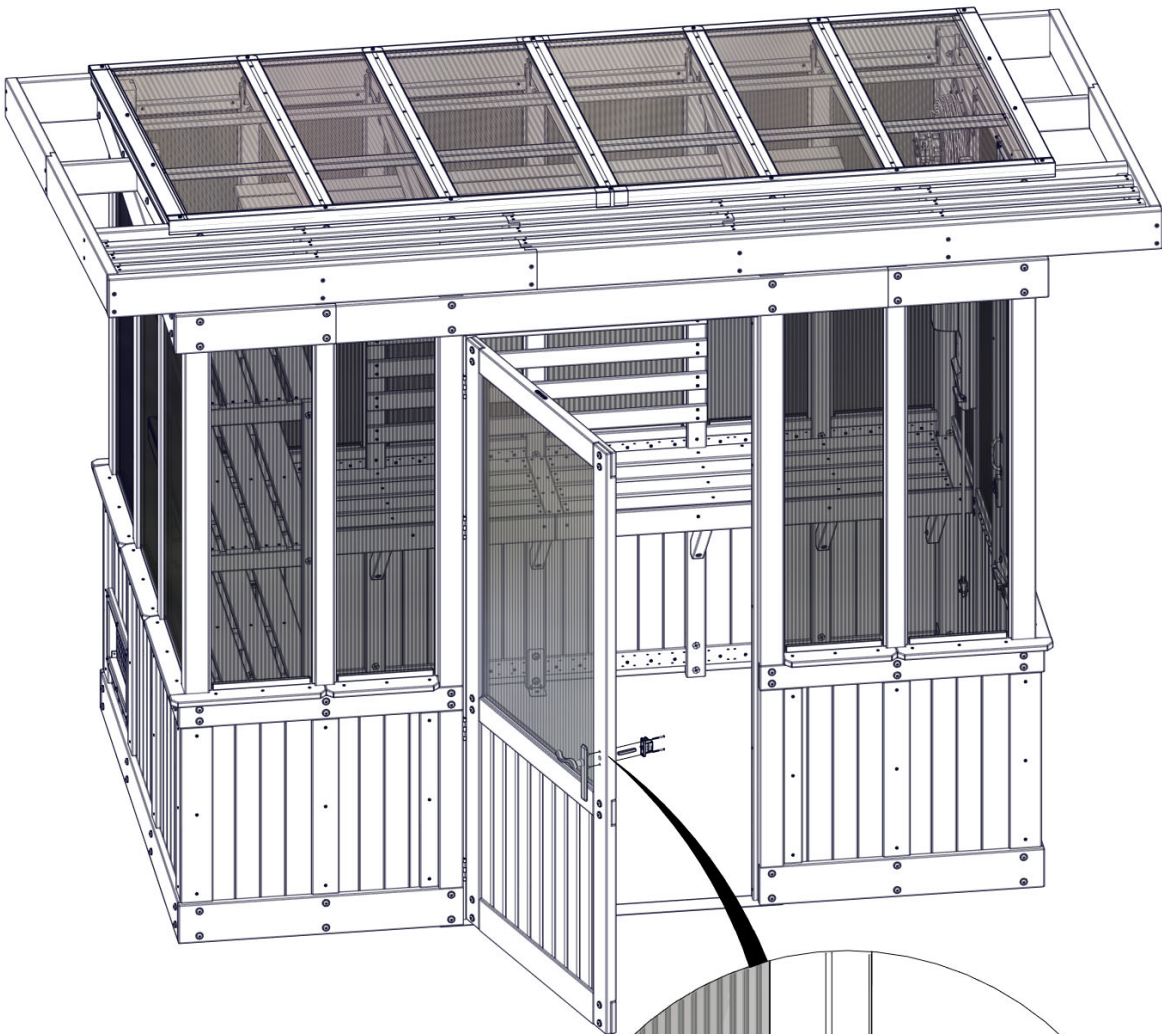


STEP 129 - DOOR ASSEMBLY

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



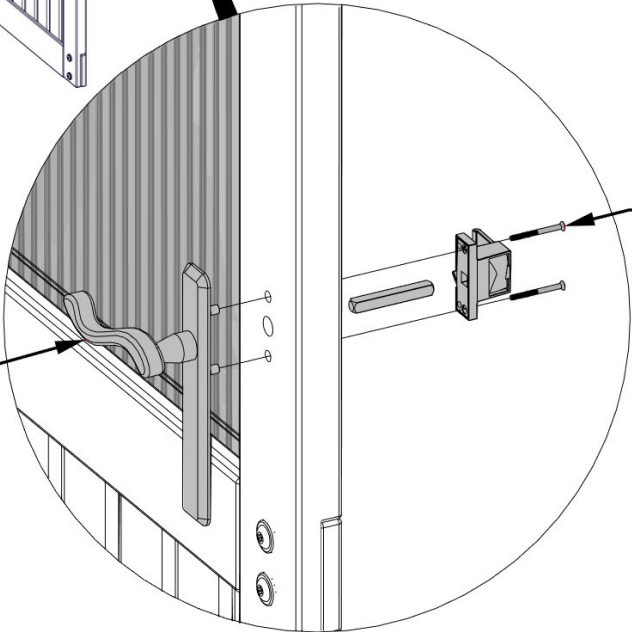
A4M02410 STORM DOOR HANDLE
(x1)



ENSURE CORRECT ORIENTATION
OF DOOR HANDLE AS SHOWN.

USE SCREWDRIVER.
DO NOT OVERTIGHTEN.

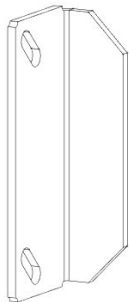
2410 (x1)
STORM DOOR HANDLE



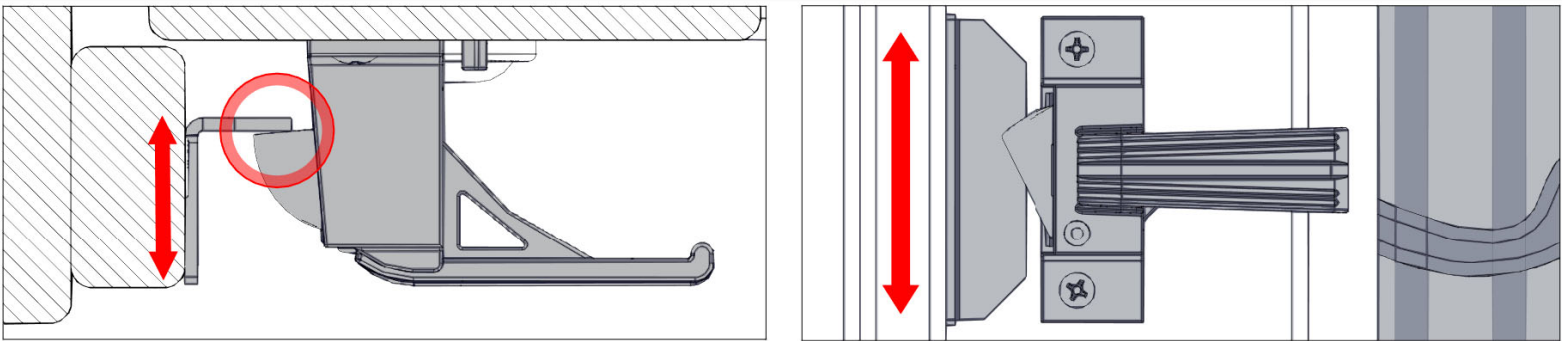
1259 (x2)
SCREW - 1 3/4"

STEP 130 - DOOR ASSEMBLY

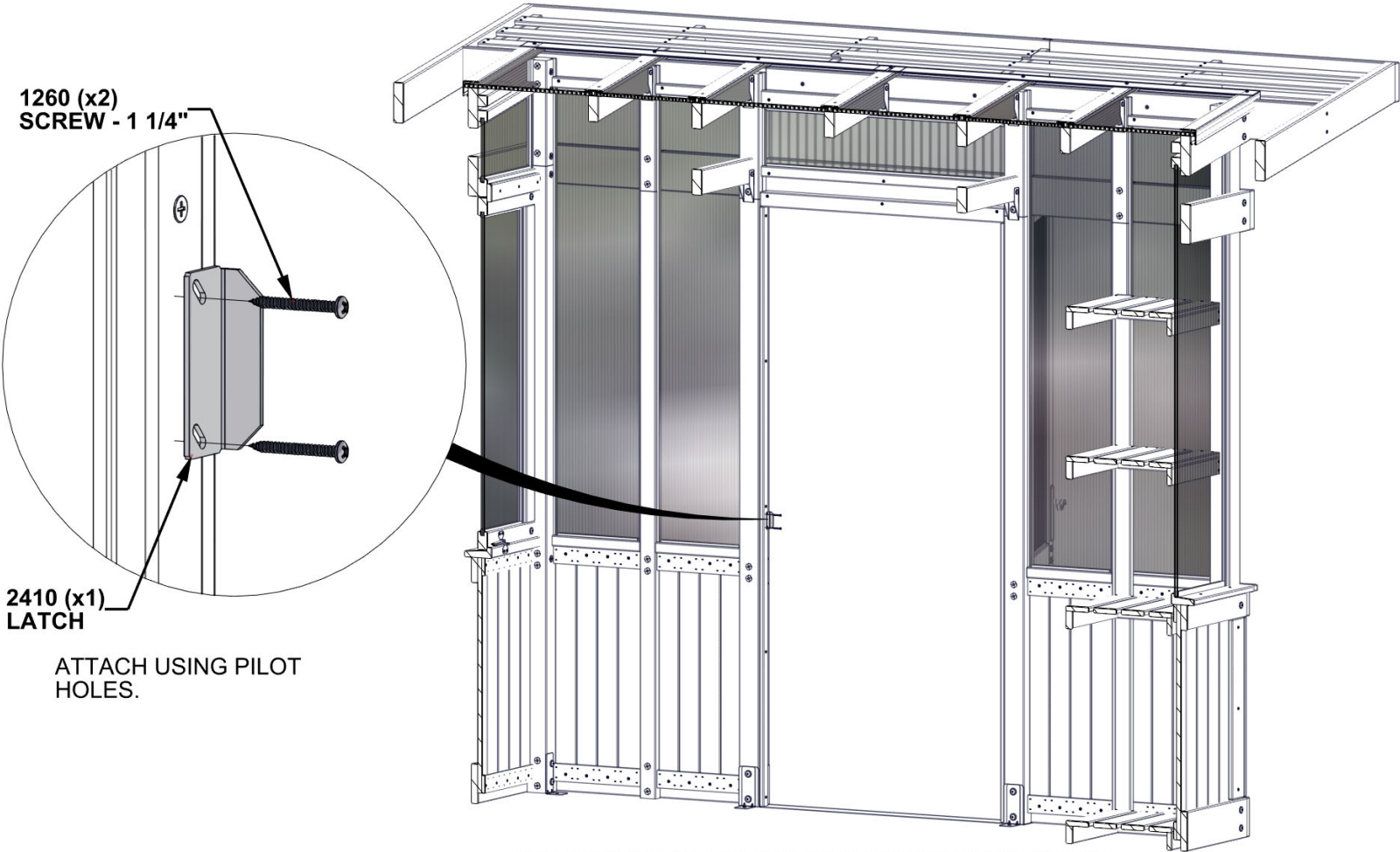
QTY	PART NUMBER	DESCRIPTION
2	H101260	SCREW PRH 8x1 1/4 BLK



A4M02410 STORM DOOR HANDLE LATCH (x1)



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



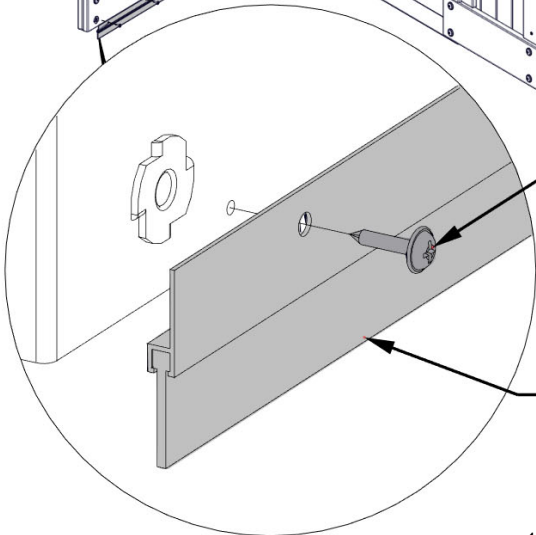
ONLY FRONT OF GREENHOUSE SHOWN FOR DETAIL.

STEP 131 - DOOR ASSEMBLY

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



A4M02532 DOOR SWEEP
(x1)



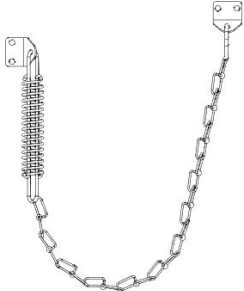
202 (x5)
SCREW - 5/8"

ATTACH DOOR SWEEP USING PILOT
HOLES IN DOOR ASSEMBLY AS SHOWN.

2532 (x1)
DOOR SWEEP

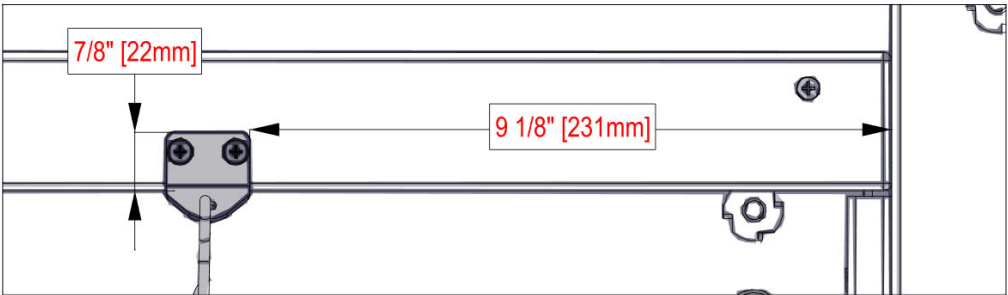
STEP 132 - DOOR ASSEMBLY

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

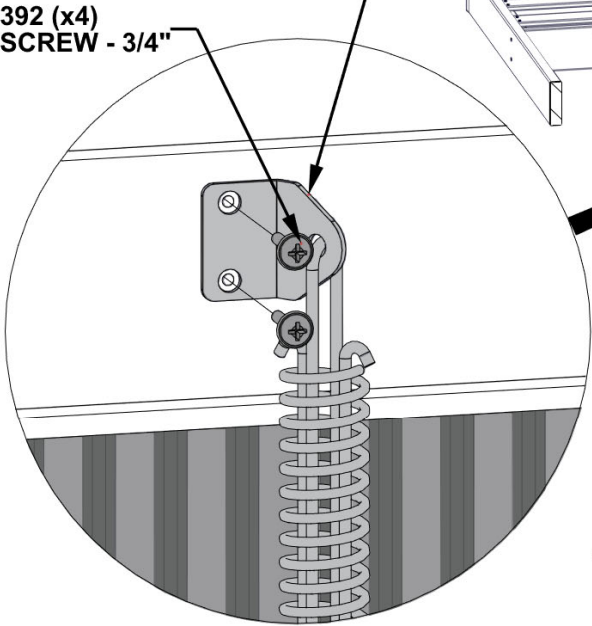


A4M02411 DOOR PROTECTOR CHAIN
(x1)

ATTACH DOOR CHAIN IN APPROXIMATE LOCATION AS SHOWN.

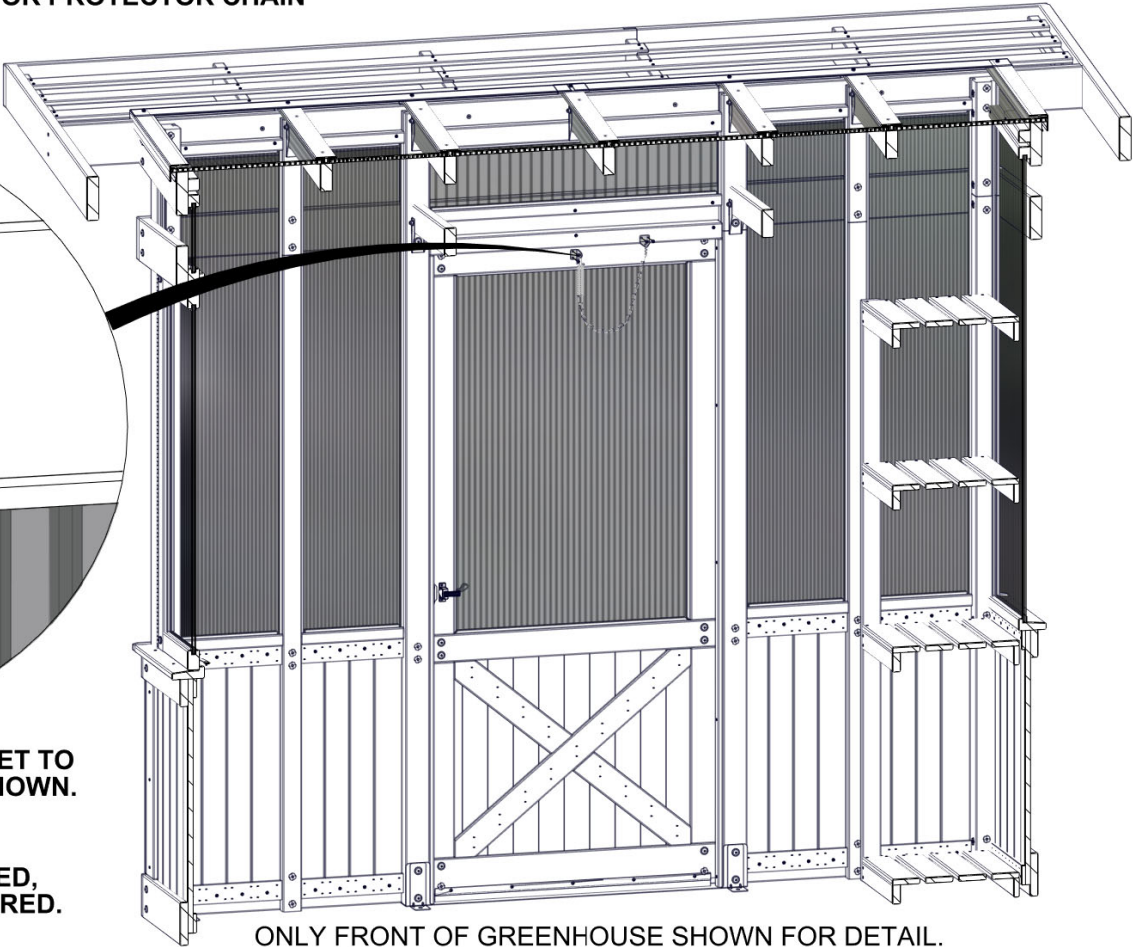


2411 (x1)
DOOR PROTECTOR CHAIN

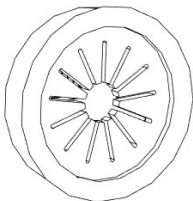


ATTACH SPRING SIDE OF BRACKET TO DOOR USING PILOT HOLES AS SHOWN.

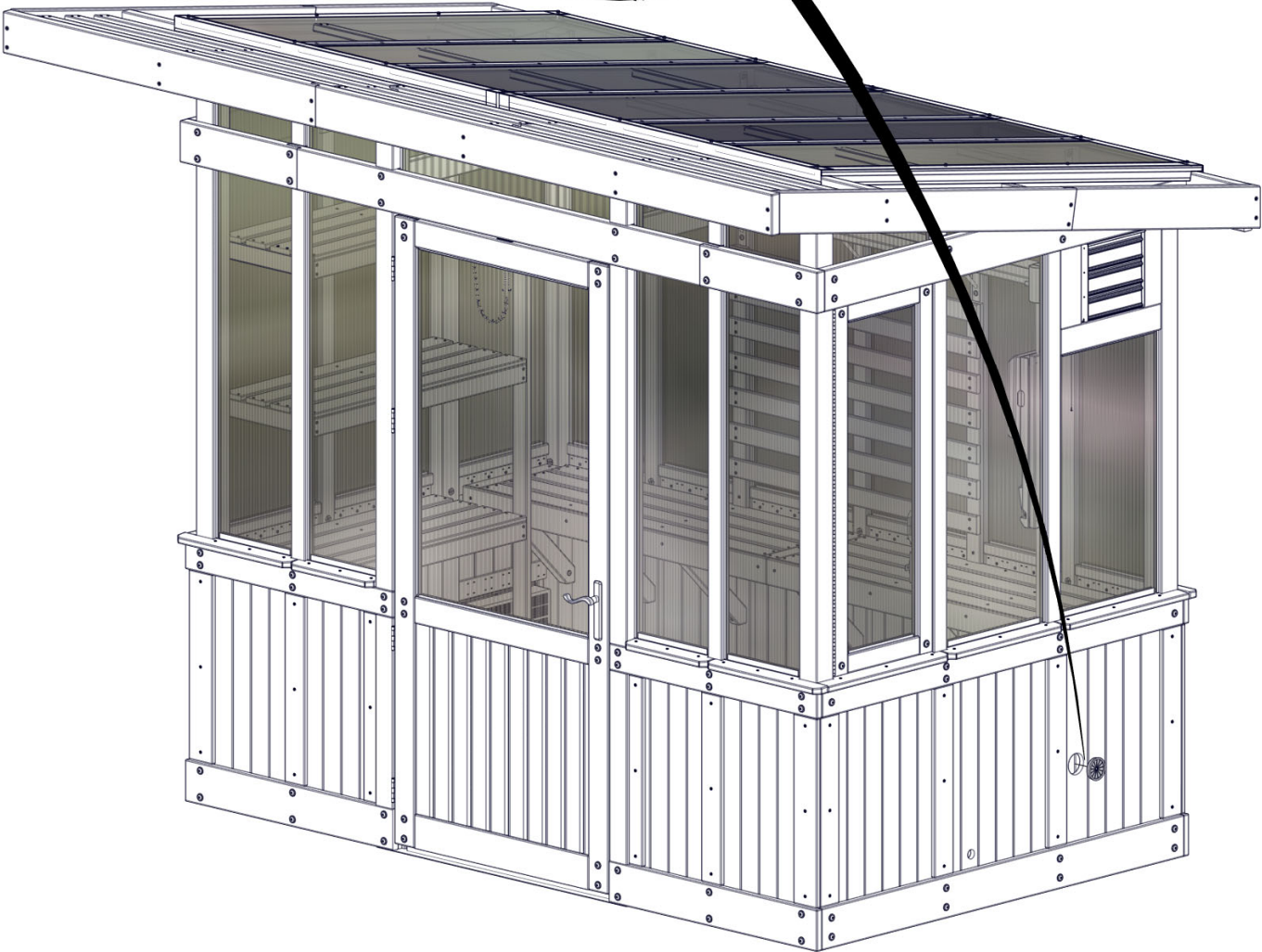
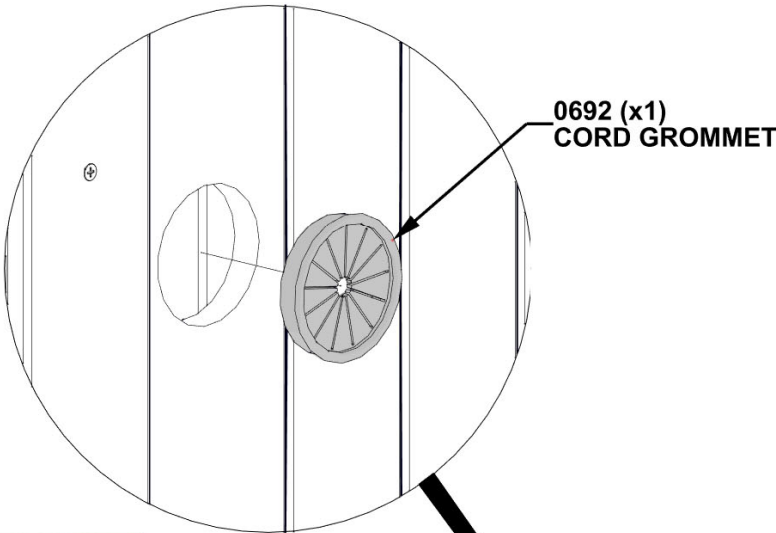
ONCE DOOR CHAIN IS ATTACHED,
ADJUST CHAIN LENGTH AS DESIRED.



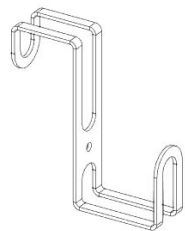
STEP 133 - CORD GROMMET INSTALLATION



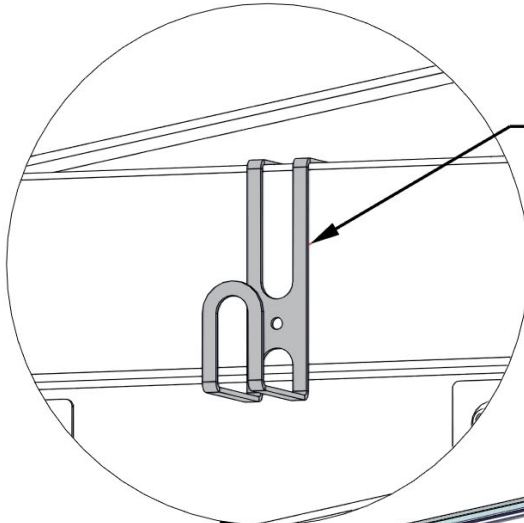
A6P00692 CORD GROMMET
(x1)



STEP 134 - PLANT HOOK INSTALLATION

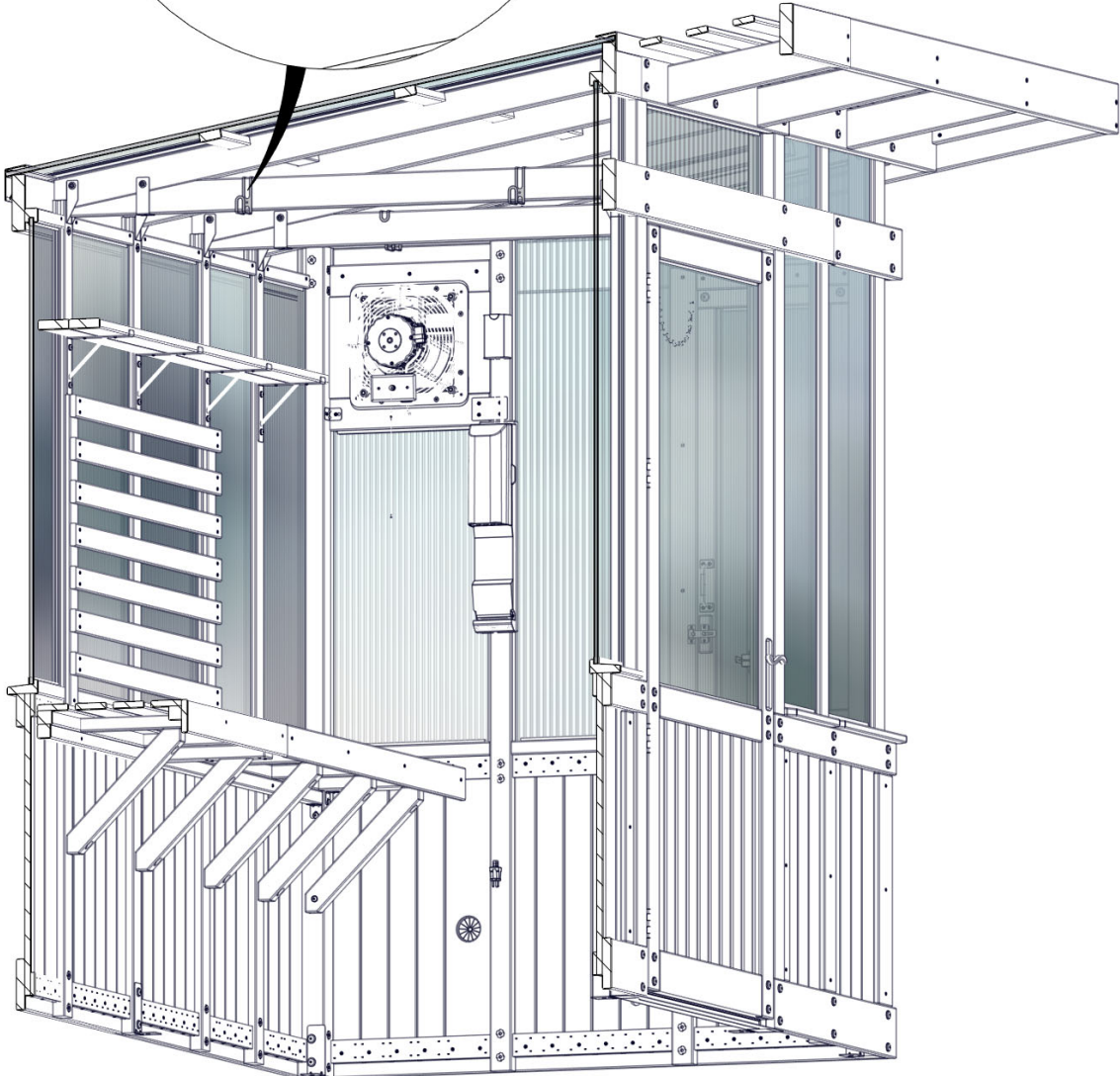


A4M01591 HOOK
(x4)



591 (x4)
HOOK

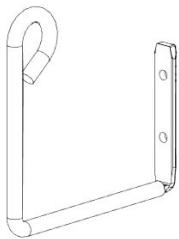
HANG PLANT HOOKS ON INTERIOR
RAFTERS OR ON EXTERIOR
PERGOLA WHERE DESIRED.



SIDE OF GREENHOUSE HIDDEN FOR DETAIL.

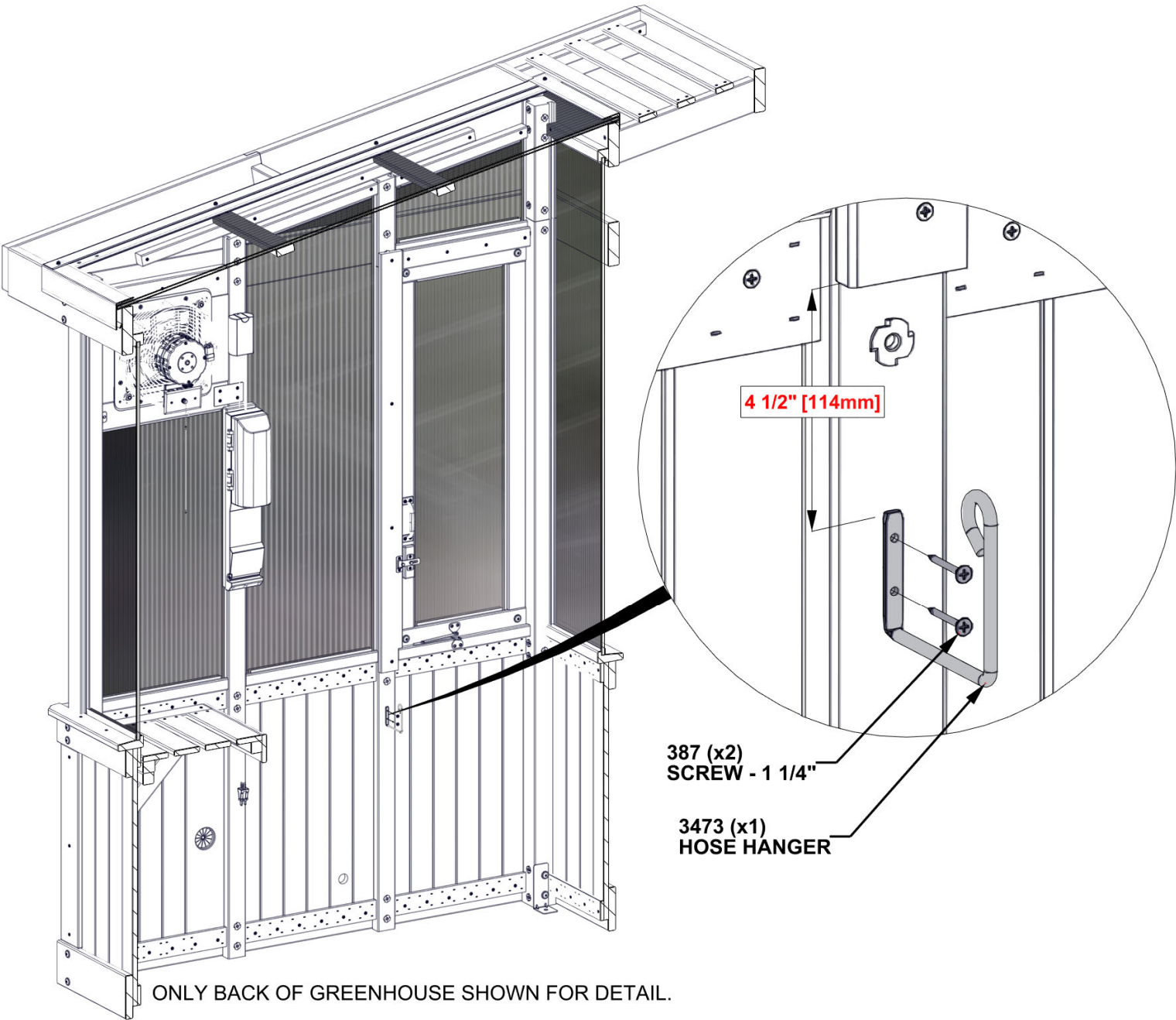
STEP 135 - HOSE HANGER ASSEMBLY

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

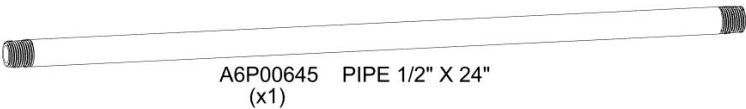
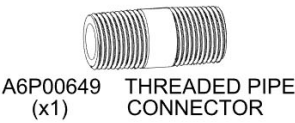
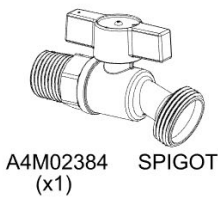


A4M03473 HOSE HANGER
(x1)

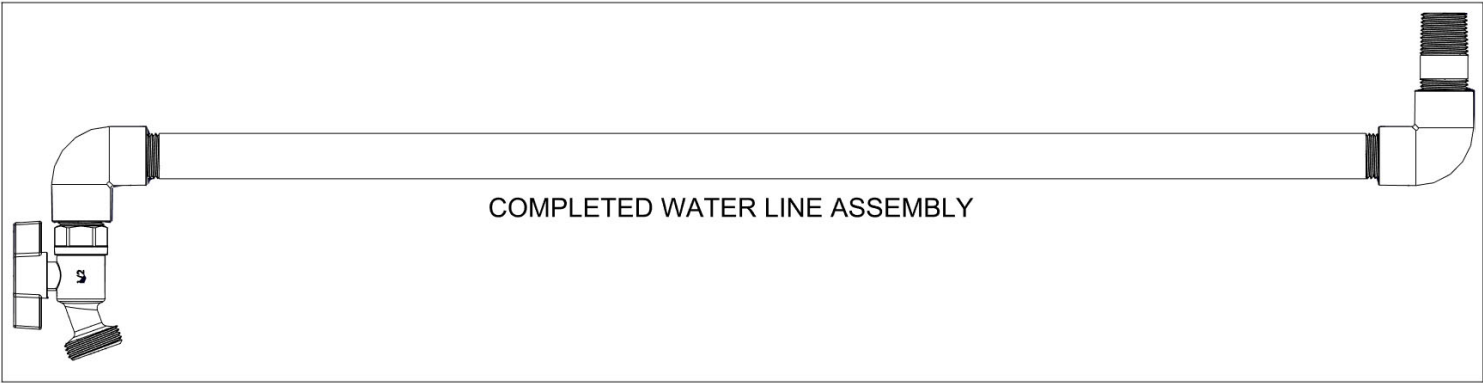
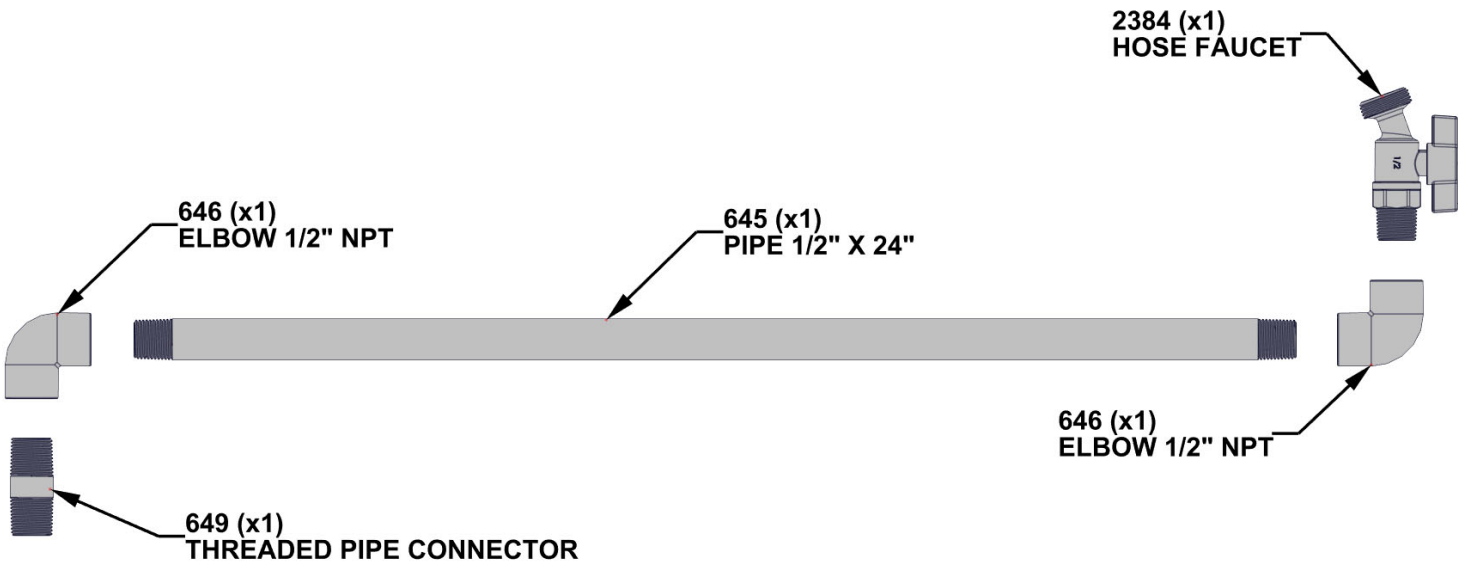
- CENTER HOSE HANGER ON UPRIGHT AND ATTACH APPROXIMATELY 4 1/2" BELOW WINDOW TRIM, OR IN DESIRED LOCATION.



STEP 136 - WATER LINE ASSEMBLY



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



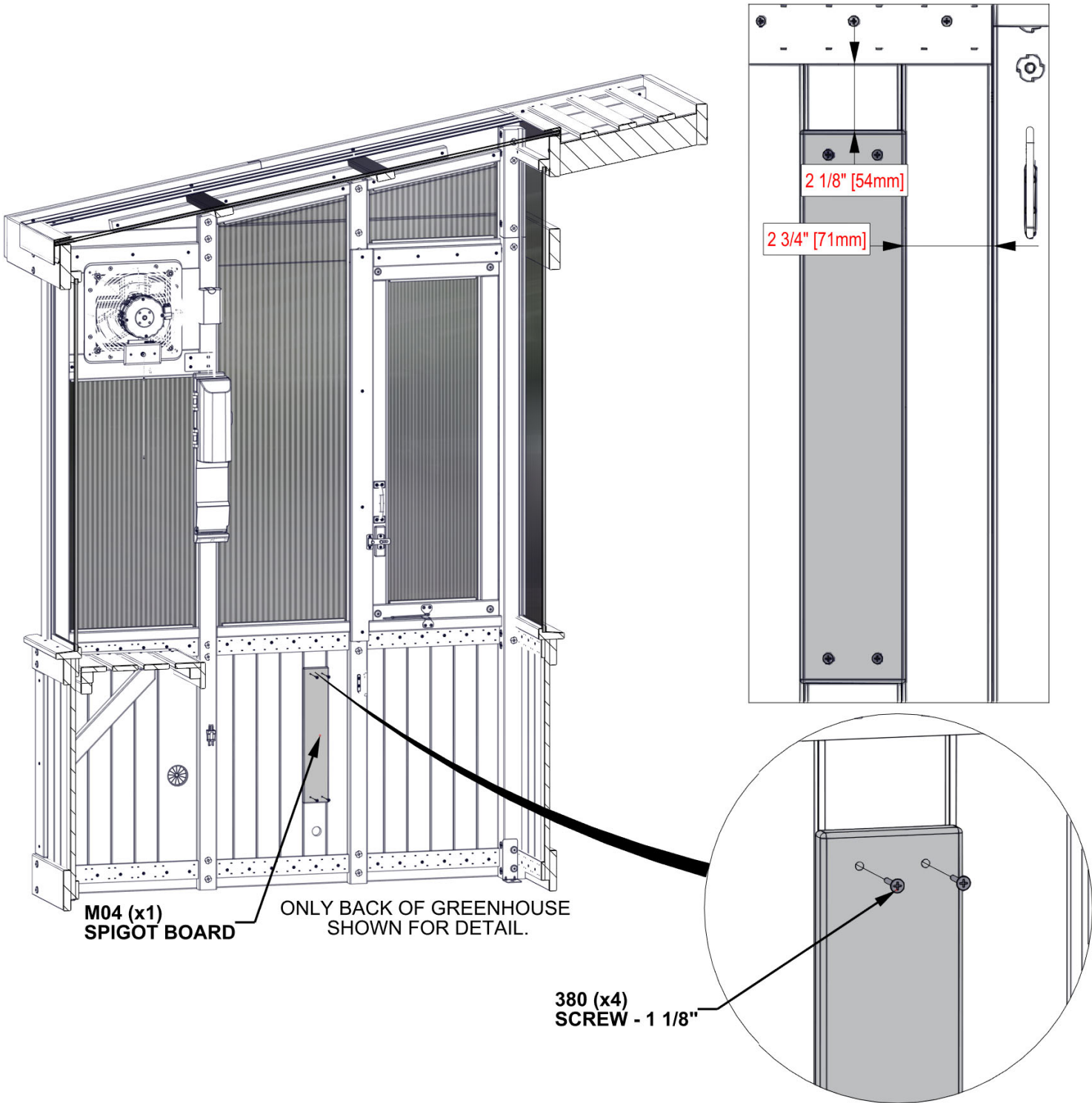
STEP 137 - WATER LINE ASSEMBLY

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



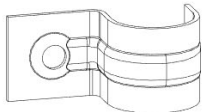
M04 SPIGOT BOARD - W4L20640
(x1) 5/8"x3 3/8"x17 11/16" (16x86x450)

- USE THE DIMENSION SHOWN TO LOCATE SPIGOT BOARD.
- USE THE SPIGOT BOARD AS A GUIDE TO DRILL PILOT HOLES WITH AN 1/8" [3mm] DRILL BIT.

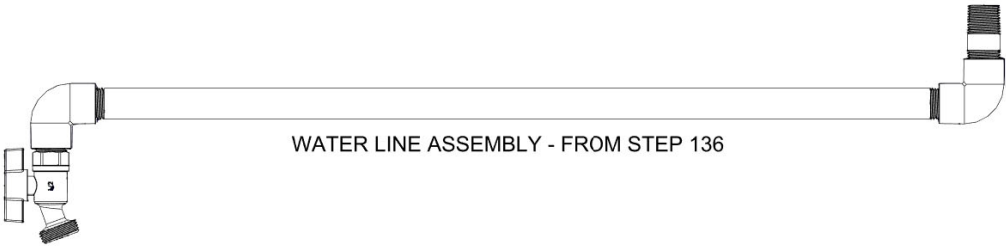


STEP 138 - WATER LINE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100385	SCREW PFH 8x1 BLK

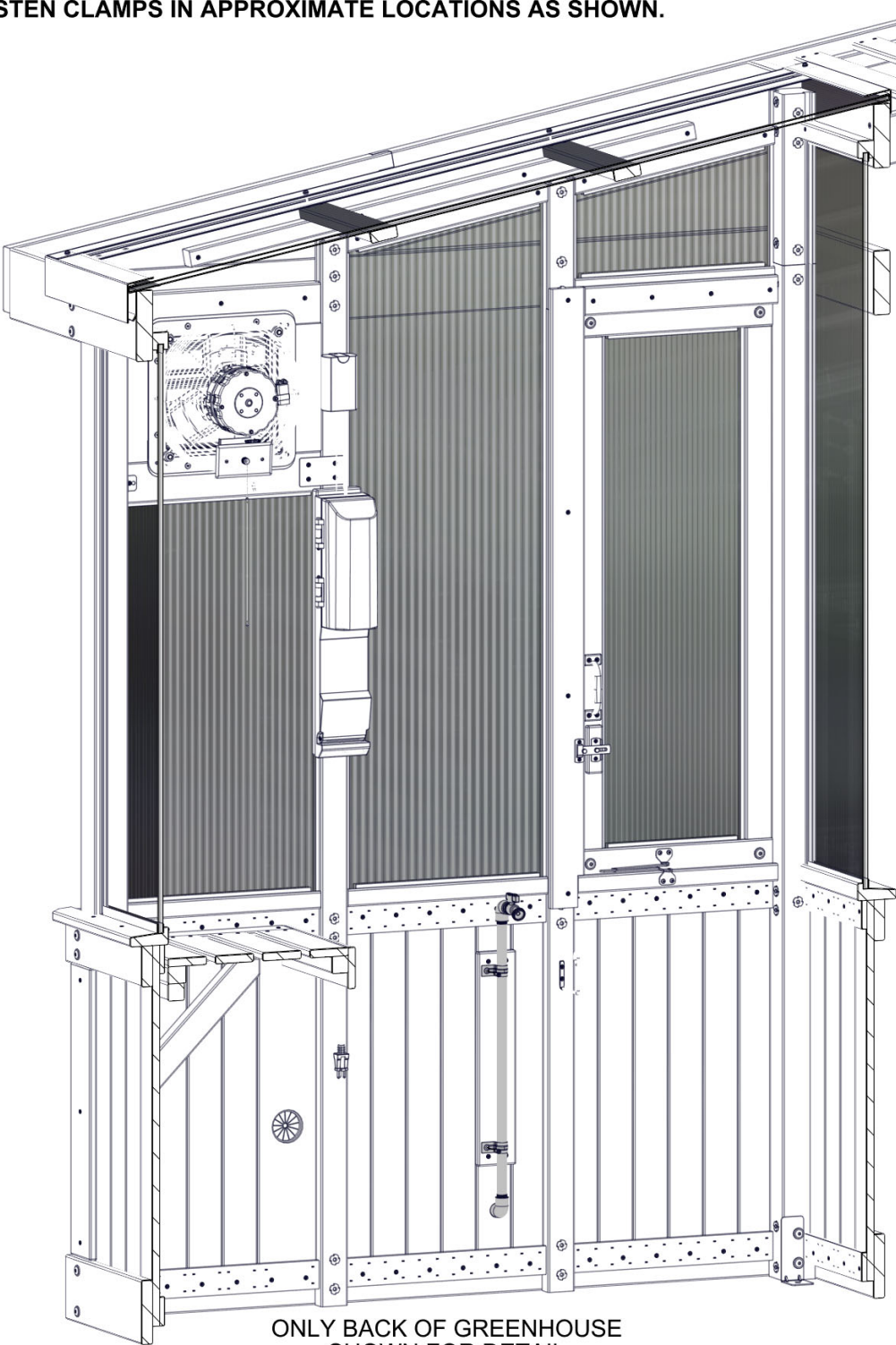


A4M02385
(x2) PIPE CLAMP

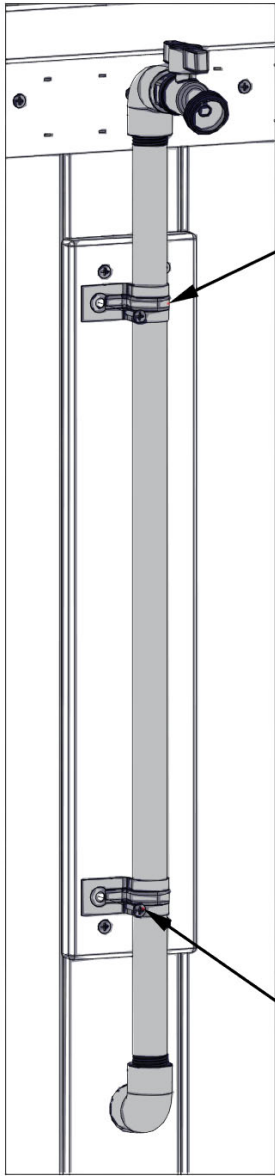


WATER LINE ASSEMBLY - FROM STEP 136

- 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 IN APPROXIMATE LOCATIONS AS SHOWN.



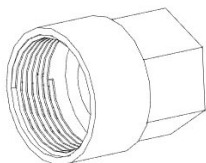
ONLY BACK OF GREENHOUSE
SHOWN FOR DETAIL.



2385 (x2)
PIPE CLAMP

385 (x2)
SCREW - 1"

STEP 139 - WATER LINE ASSEMBLY



A6P00648 THREADED HOSE FITTING
(x1)



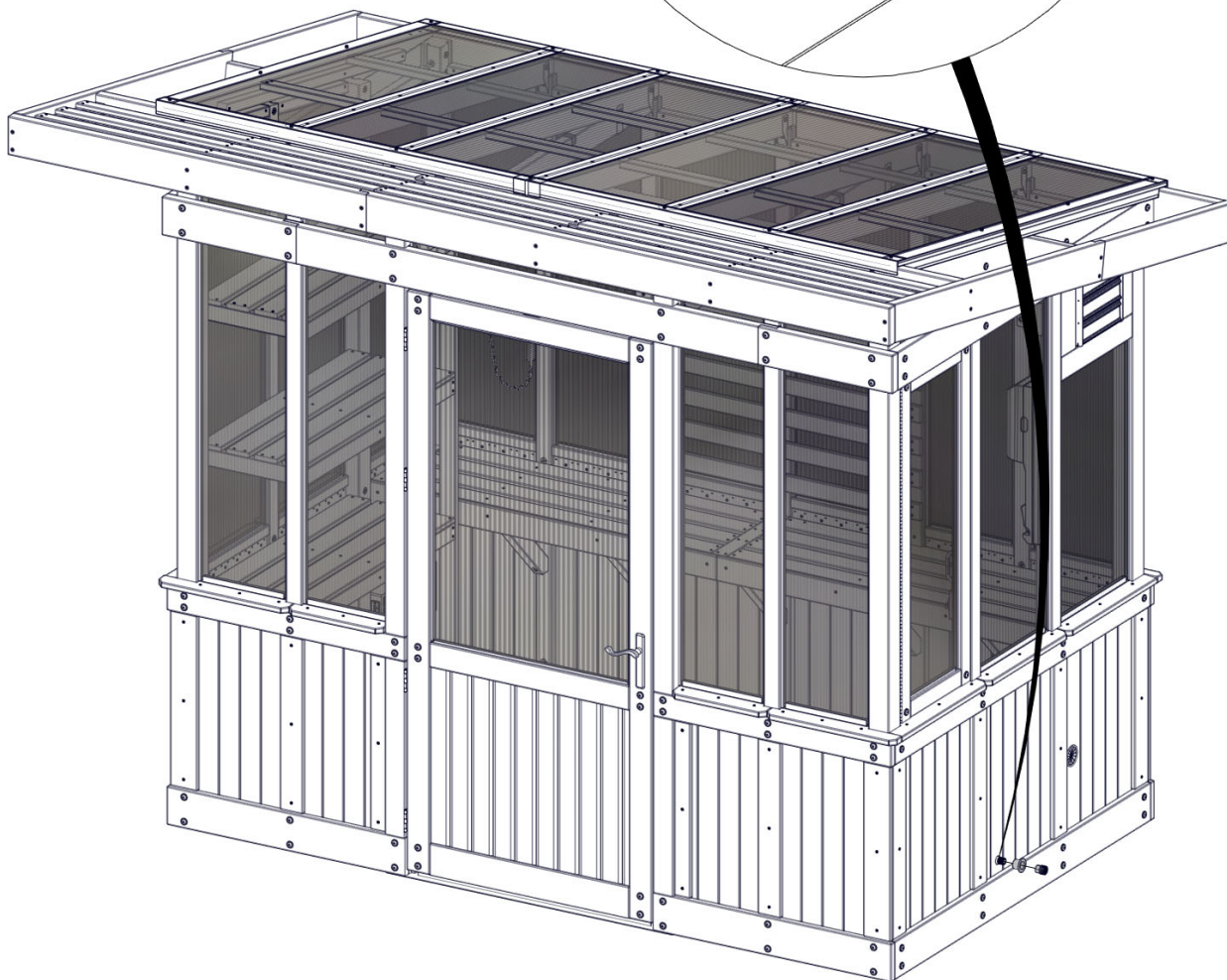
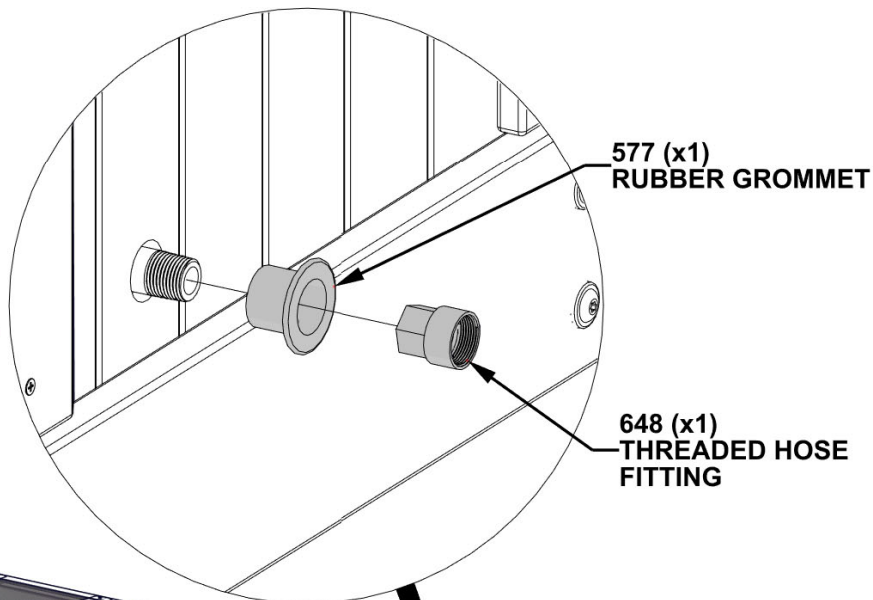
A6P00577 RUBBER GROMMET
(x1)



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.

**INSTALL RUBBER GROMMET
BEFORE THREADED HOSE FITTING.**

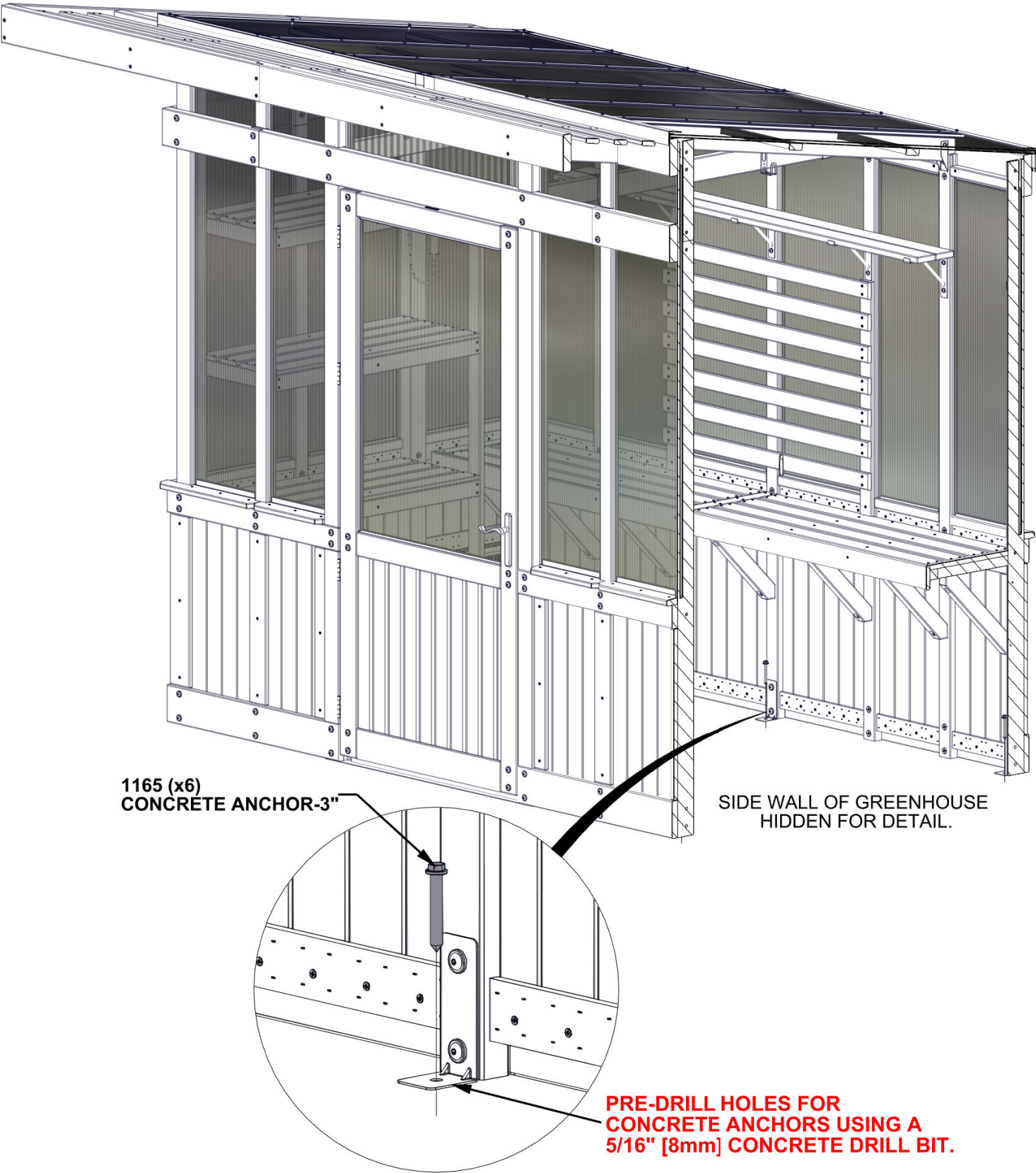


STEP 140 - ANCHORING TO CONCRETE

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

IF GREENHOUSE IS NOT ON A CONCRETE SURFACE, SEE STEP 141 FOR ANCHORING STRUCTURE.

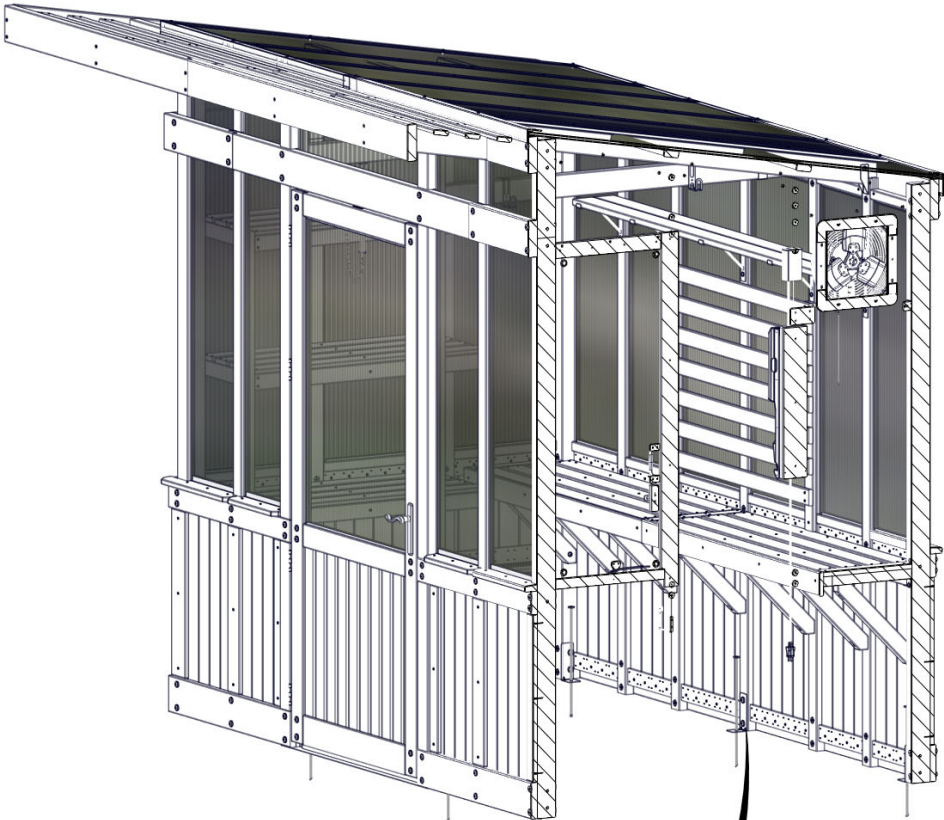
IT IS RECOMMENDED TO ANCHOR YOUR GREENHOUSE INTO CONCRETE PAD OR POSTS.



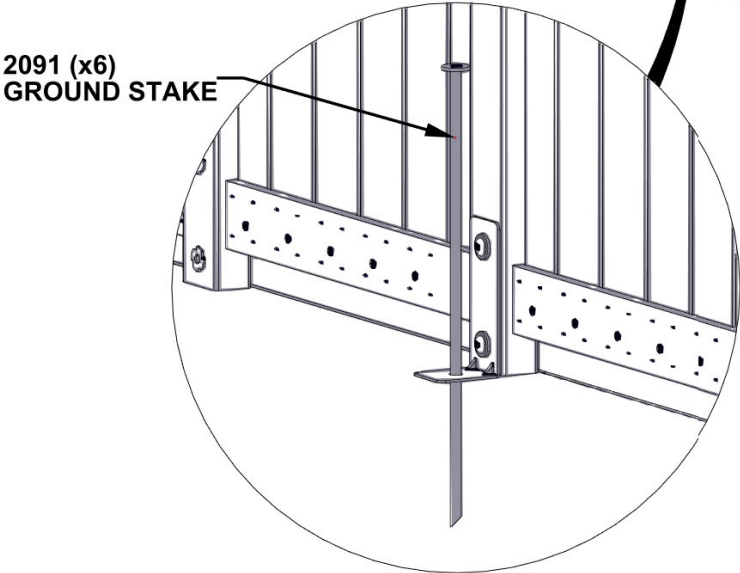
STEP 141 - ANCHORING IN GROUND



IF GREENHOUSE IS ON A CONCRETE SURFACE, SEE STEP 140 FOR ANCHORING STRUCTURE.

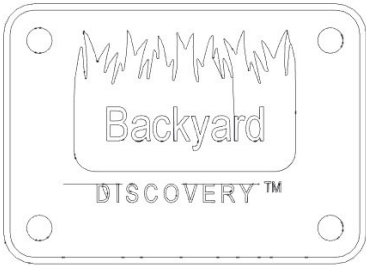


SIDE WALL OF GREENHOUSE
HIDDEN FOR DETAIL.

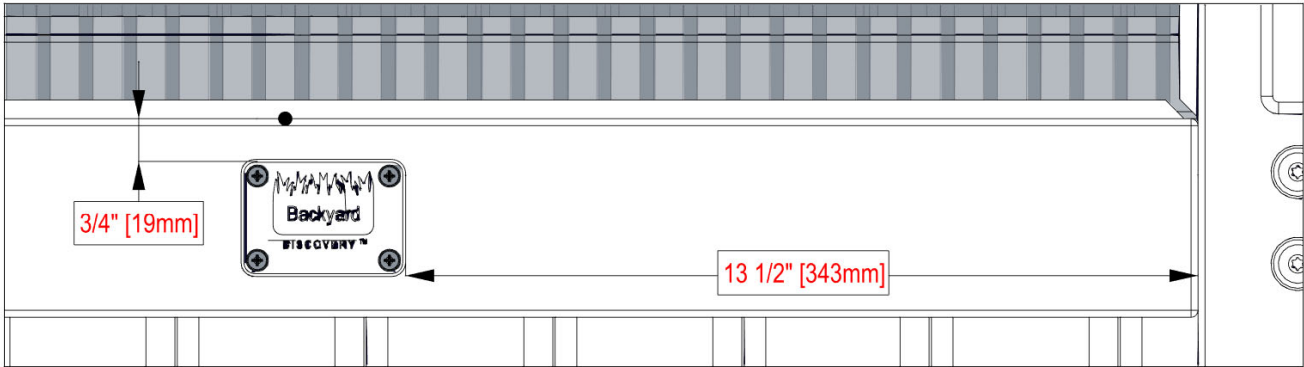


STEP 142 - DOOR ASSEMBLY

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



A4M02158 BYD ID TAG PATIO
(x1)



CENTER ID TAG ON BOARD WITH MEASUREMENTS GIVEN.

