

PRE-ASSEMBLY STEP 1 - SORTING PARTS

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

WOOD PARTS:

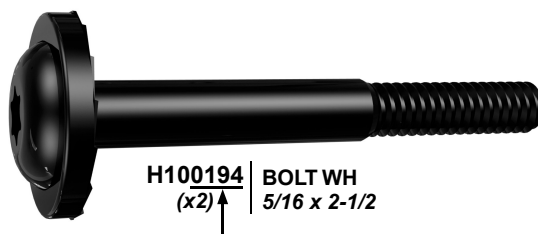
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.



HARDWARE PARTS:

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



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill or
Electric Drill



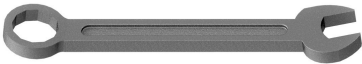
Drill Attachments:
Phillips Head



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



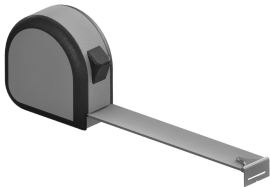
Phillips Screw Driver



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



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



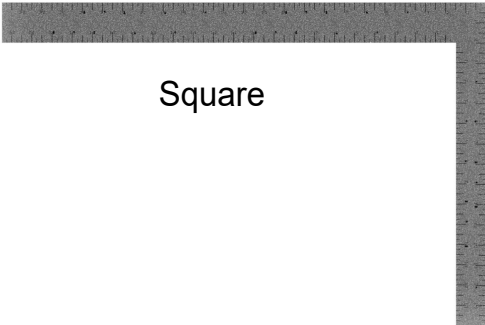
Tape Measure



Claw Hammer



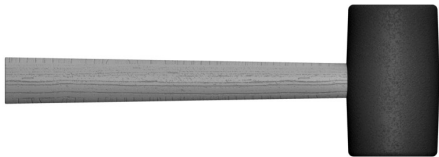
3/8 & 5/16" Nut Drivers



Square



Level 24"

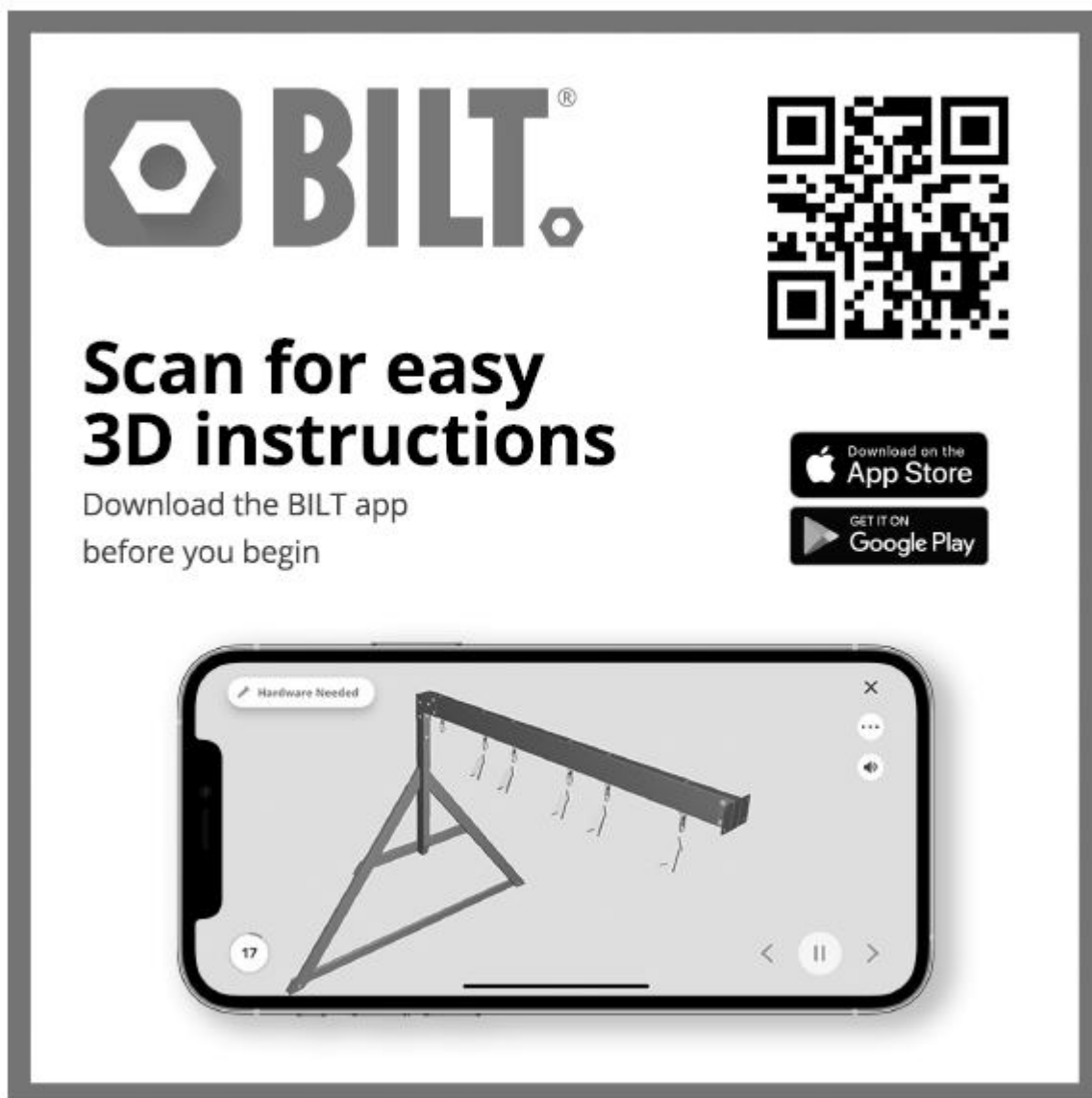


Rubber Mallet -
Optional

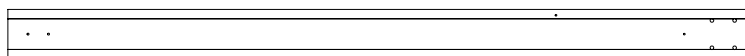
PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

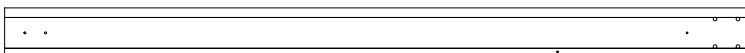
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



STEP 1 - GAZEBO ASSEMBLY

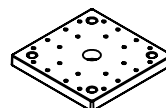


P1 | POST-W2A03517
(x2) | 6"x6"x89 1/2" (152x152x2274)



P2 | POST-W2A03518
(x2) | 6"x6"x89 1/2" (152x152x2274)

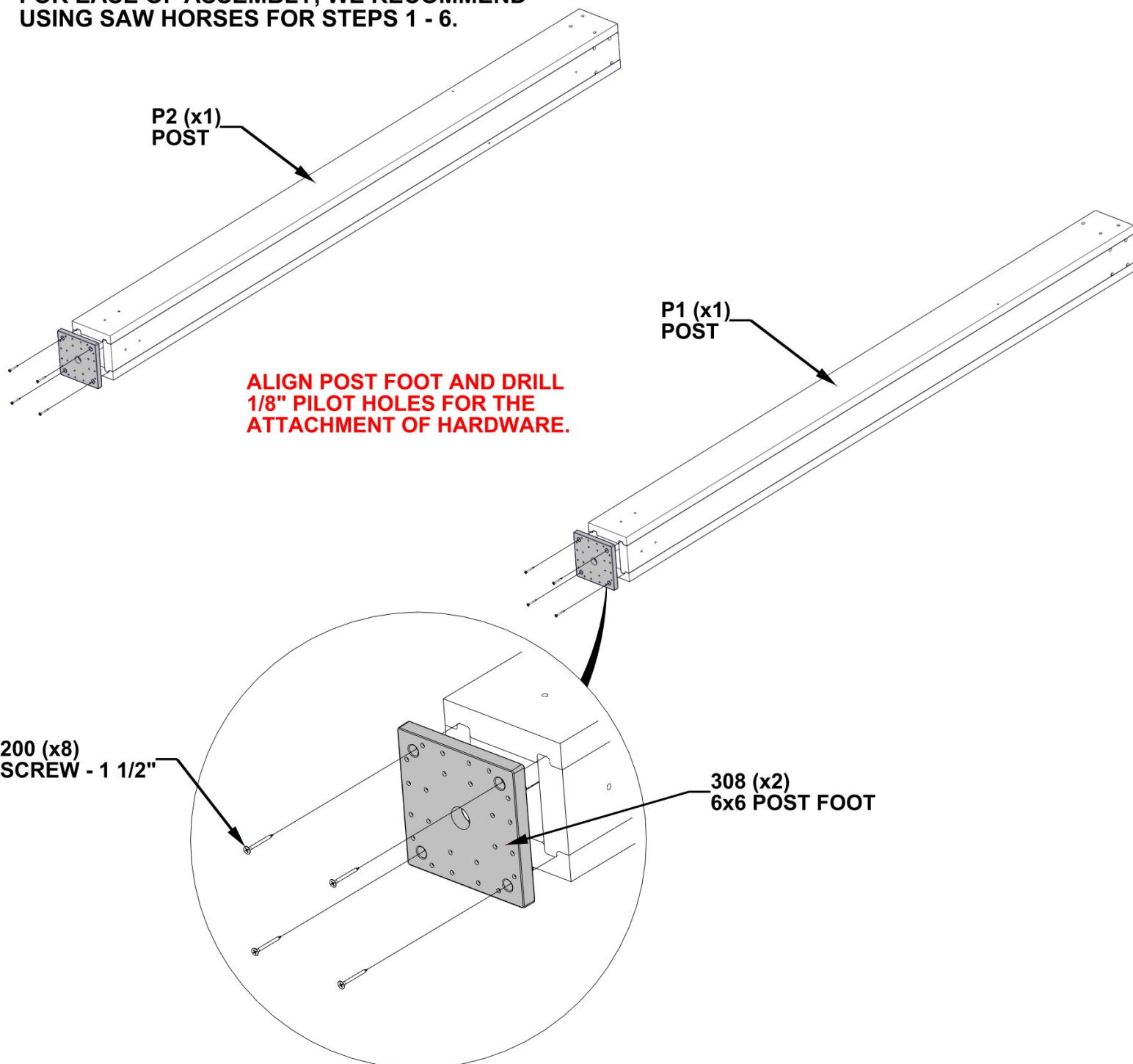
QTY	PART NUMBER	DESCRIPTION
16	H100200	SCREW PFH 8x1 1/2 BLK



A6P00308 | 6x6 POST FOOT
(x4)

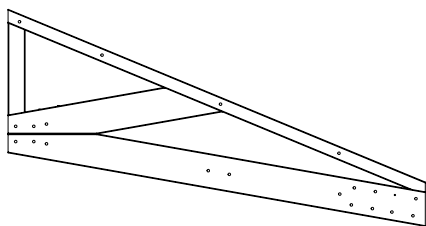
COMPLETE THIS STEP TWICE

**FOR EASE OF ASSEMBLY, WE RECOMMEND
USING SAW HORSES FOR STEPS 1 - 6.**

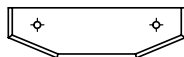


STEP 2 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100483	SCREW PFH 8x2 1/4 BLK
8	H100512	BOLT WH 5/16x4 BLK
16	H100459	BOLT WH 5/16x1 1/4 BLK
24	H100192	NUT BARREL WH 5/16X7/8 BLK



A4M01129
(x4) | **GABLE BRACKET**



D5 | GABLE BOARD-W4L16235
(x2) | 1 7/16"x1 1/2"x5 1/4" (36x38x134)

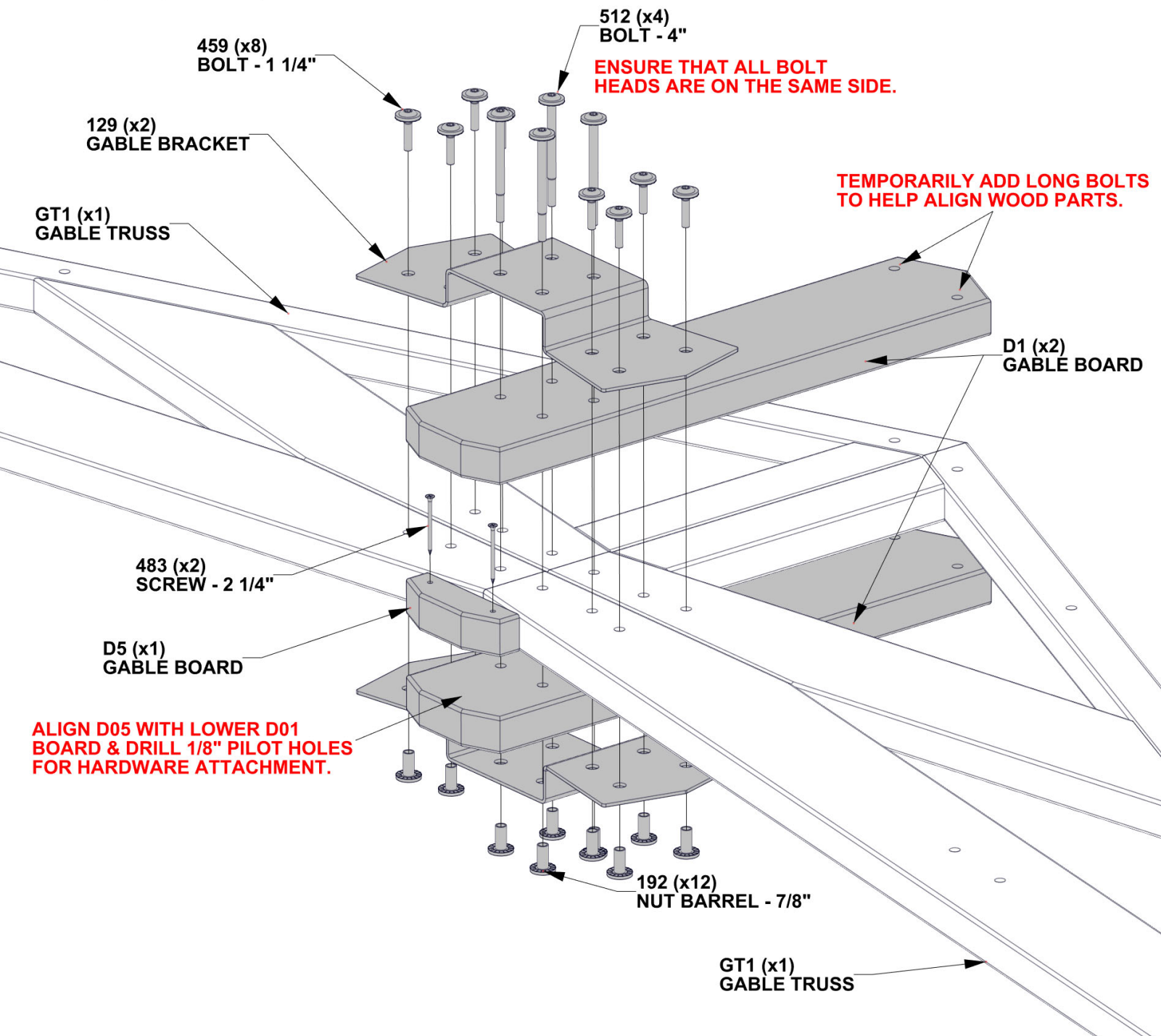


D1 | GABLE BOARD-W4L16231
(x4) | 1 7/16"x5 1/4"x24 3/16" (36x134x615)

GT1 | GABLE TRUSS-W2A03519
(x4) | 1 7/16"x33 5/8"x64 9/16" (36x854x1640)

COMPLETE THIS STEP TWICE

IF NEEDED FOR EASE OF ASSEMBLY, USE METAL BRACKET AS A GUIDE AND DRILL THROUGH USING A 7/16" - (10mm) DRILL BIT, THEN ASSEMBLE.



STEP 3A - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100471	LAG SCREW WH 5/16x1 1/2 BLK
20	H100468	BOLT WH 5/16x1 BLK
20	H100459	BOLT WH 5/16x1 1/4 BLK
28	H100354	BOLT WH 5/16x6 1/2 BLK
28	H100193	NUT BARREL WH 5/16 X 1 1/2 BLK
32	H100199	WASHER LOCK EXT 12x19
40	H100192	NUT BARREL WH 5/16X7/8 BLK

A4M01232 | LEFT ANGLE
(x2) BRACKET

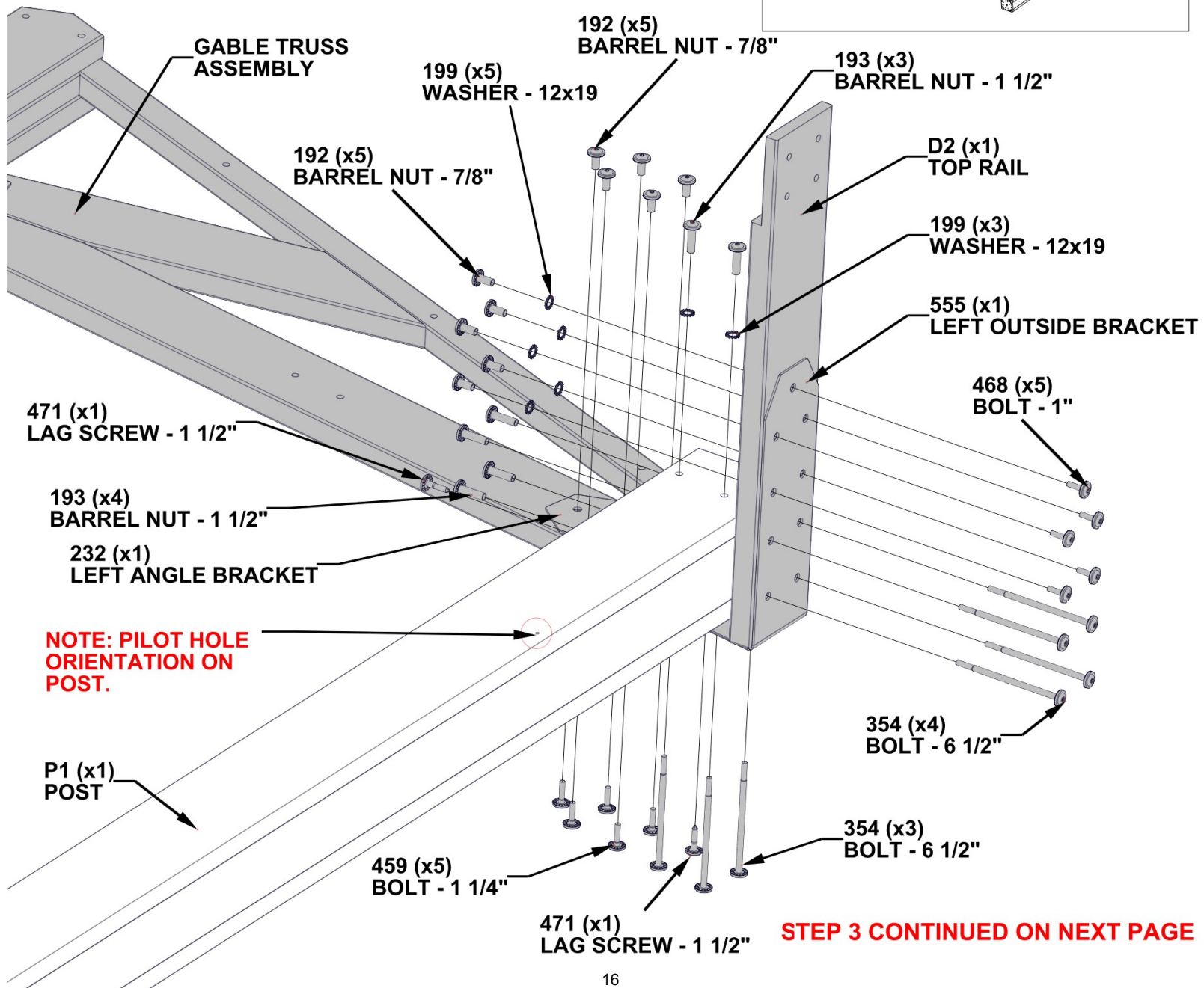
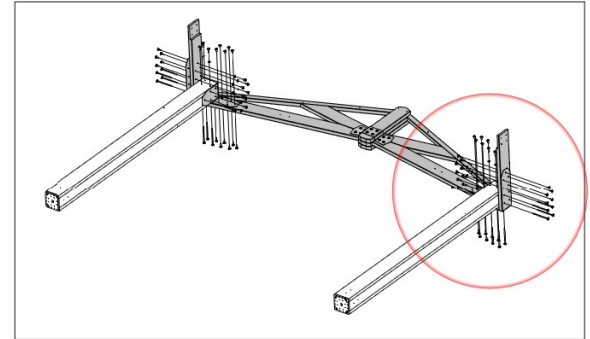
A4M01233 | RIGHT ANGLE
(x2) BRACKET

A4M01555 | LEFT OUTSIDE
(x2) BRACKET

A4M01554 | RIGHT OUTSIDE
(x2) BRACKET

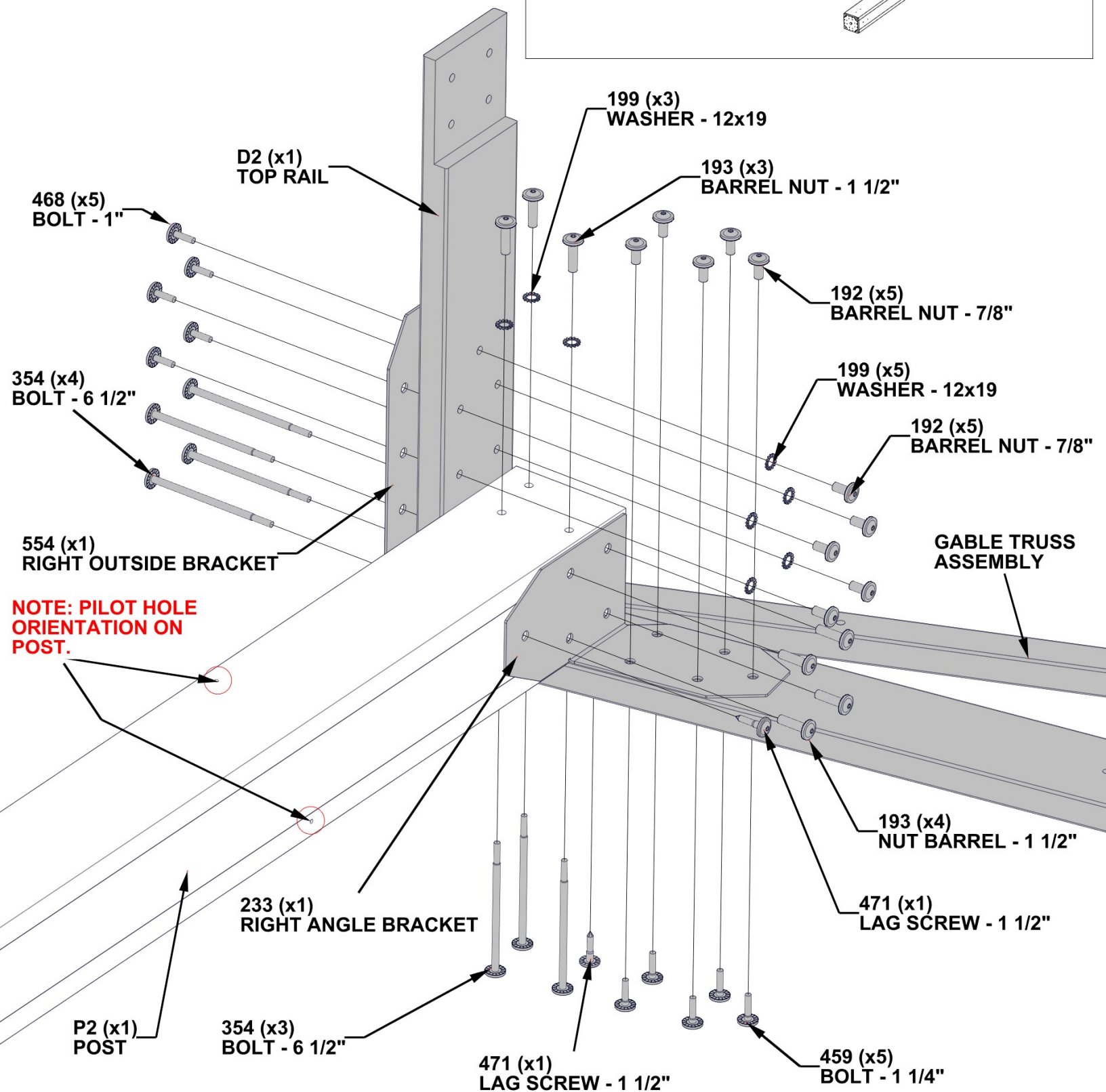
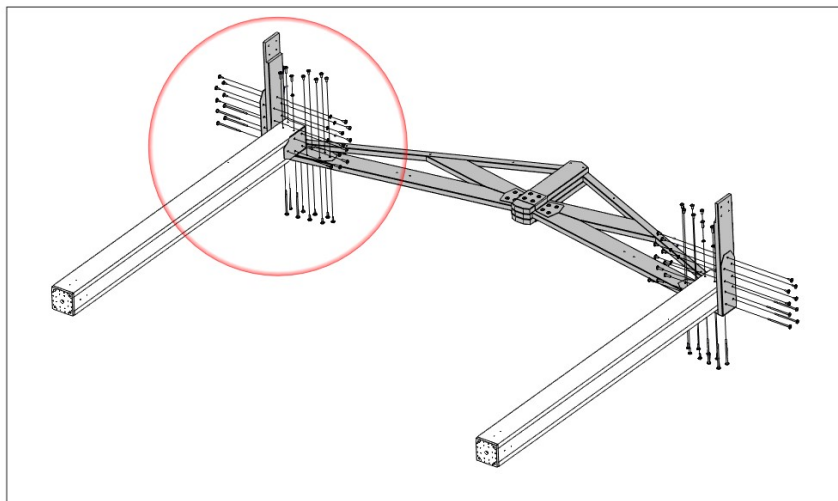
D2 | TOP RAIL-W4L17221
(x4) | 1 7/16"x5 1/4"x30 5/16" (36x134x770)

COMPLETE THIS STEP TWICE

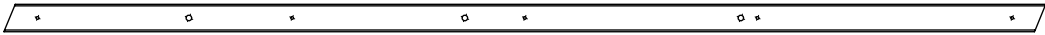


STEP 3B - GAZEBO ASSEMBLY

COMPLETE THIS STEP TWICE



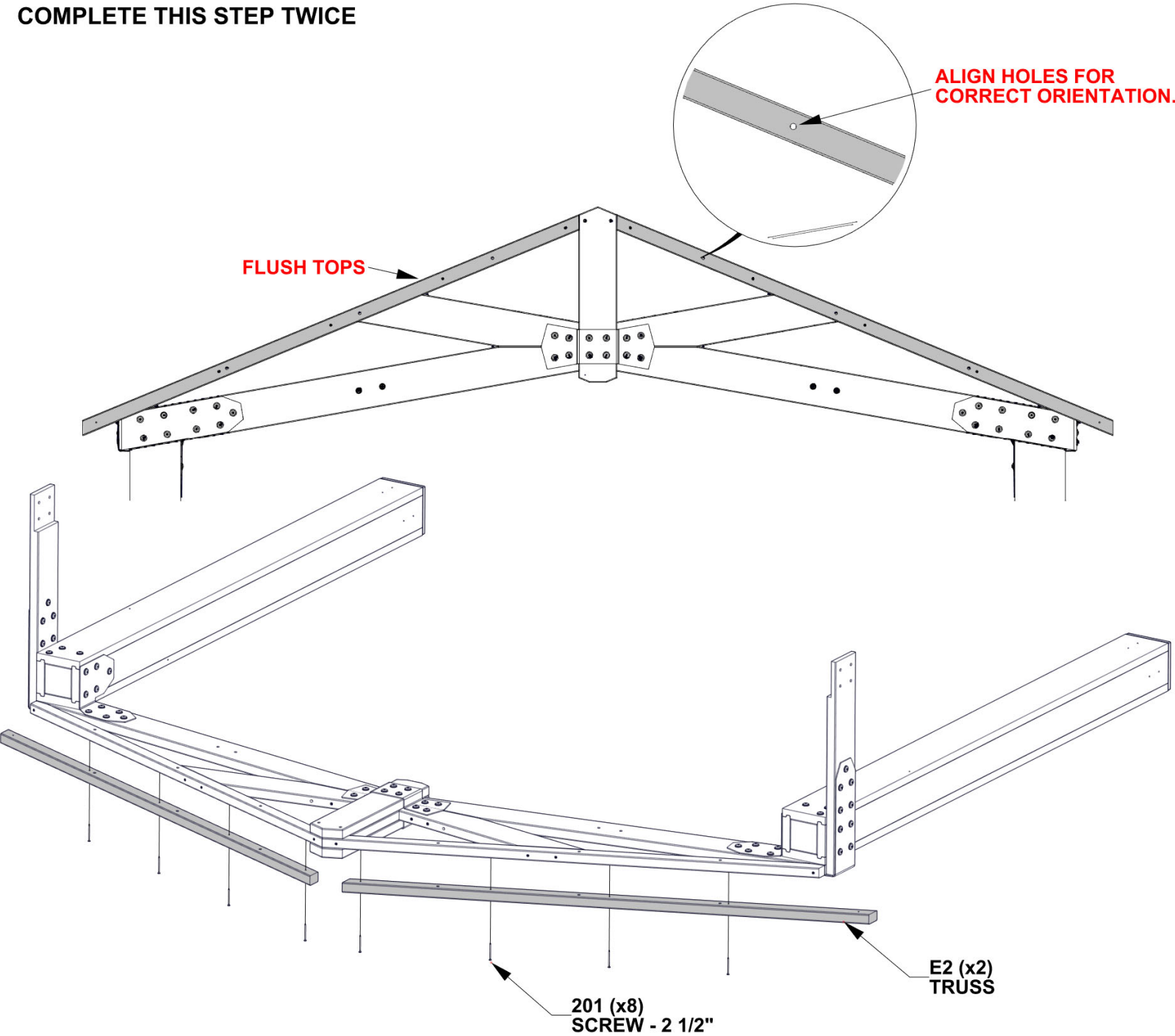
STEP 4 - GAZEBO ASSEMBLY



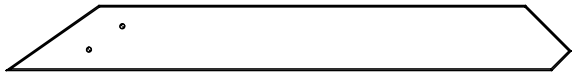
E2 | TRUSS-W4L16238
(x4) | 1 7/16"x1 15/16"x74 15/16" (36x50x1904)

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

COMPLETE THIS STEP TWICE



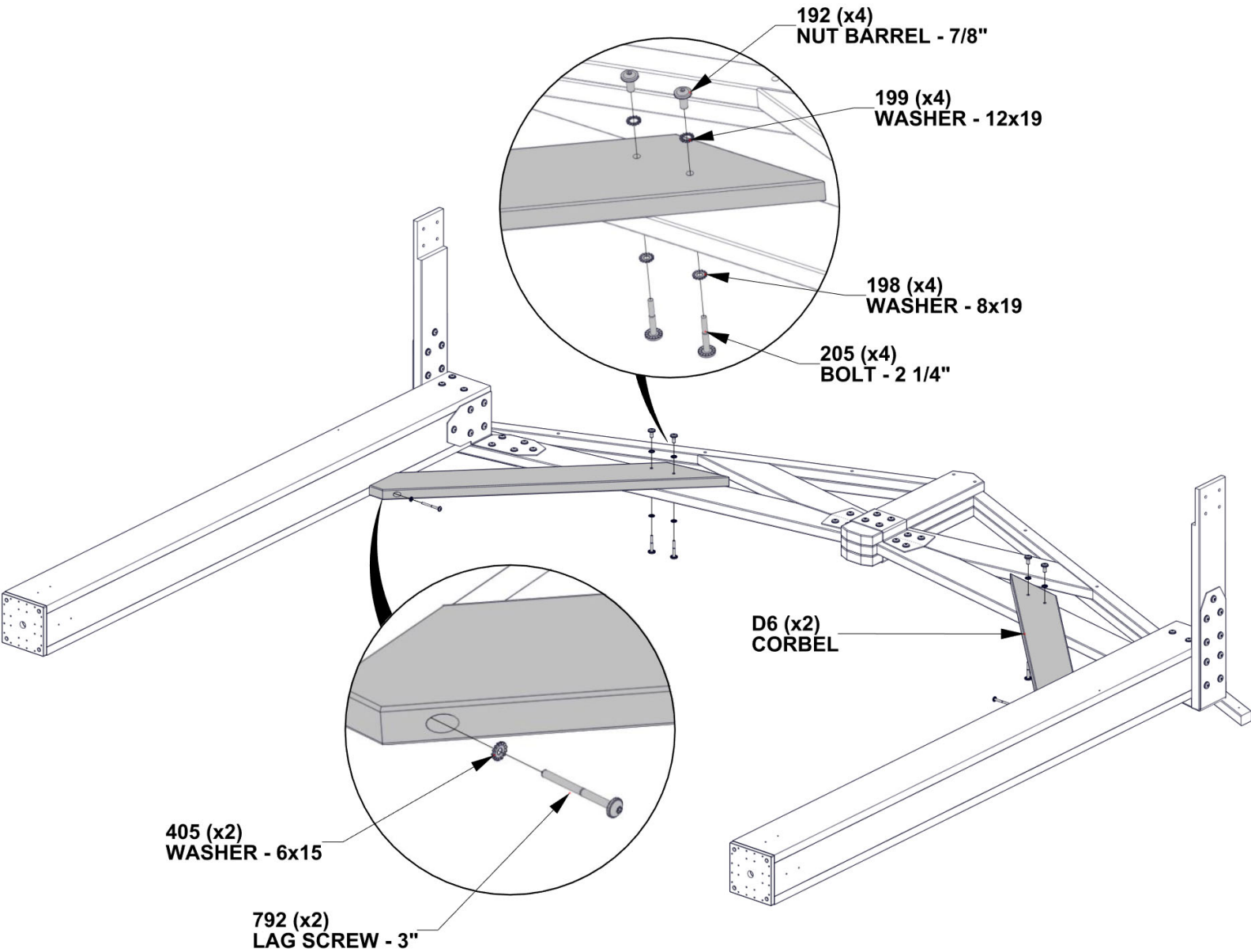
STEP 5 - GAZEBO ASSEMBLY



D6 | CORBEL-W4L17223
(x4) | 1 7/16"x5 1/4"x45 7/8" (36x134x1165)

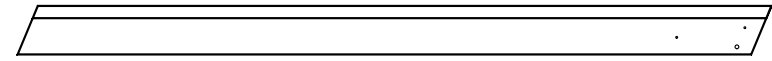
QTY	PART NUMBER	DESCRIPTION
4	H100792	LAG SCREW WH 1/4x3 BLK
4	H100405	WASHER LOCK EXT 6x15
8	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100198	WASHER LOCK EXT 8x19
8	H100199	WASHER LOCK EXT 12x19
8	H100192	NUT BARREL WH 5/16X7/8 BLK

COMPLETE THIS STEP TWICE

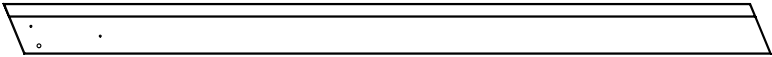


STEP 6 - GAZEBO ASSEMBLY

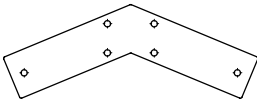
QTY	PART NUMBER	DESCRIPTION
4	H100200	SCREW PFH 8x1 1/2 BLK
4	H100201	SCREW PFH 8x2 1/2 BLK
8	H100471	LAG SCREW WH 5/16x1 1/2 BLK
12	H100564	LAG SCREW WH 1/4x4 BLK
12	H100405	WASHER LOCK EXT 6x15



GP1 | GABLE PANEL-W2A03379
(x2) | 2 13/16"x5 1/4"x80 3/16" (72x134x2037)



GP2 | GABLE PANEL-W2A03380
(x2) | 2 13/16"x5 1/4"x80 3/16" (72x134x2037)

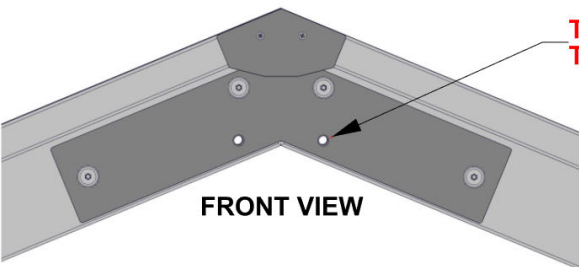


A4M01130 | GABLE BRACKET
(x2)

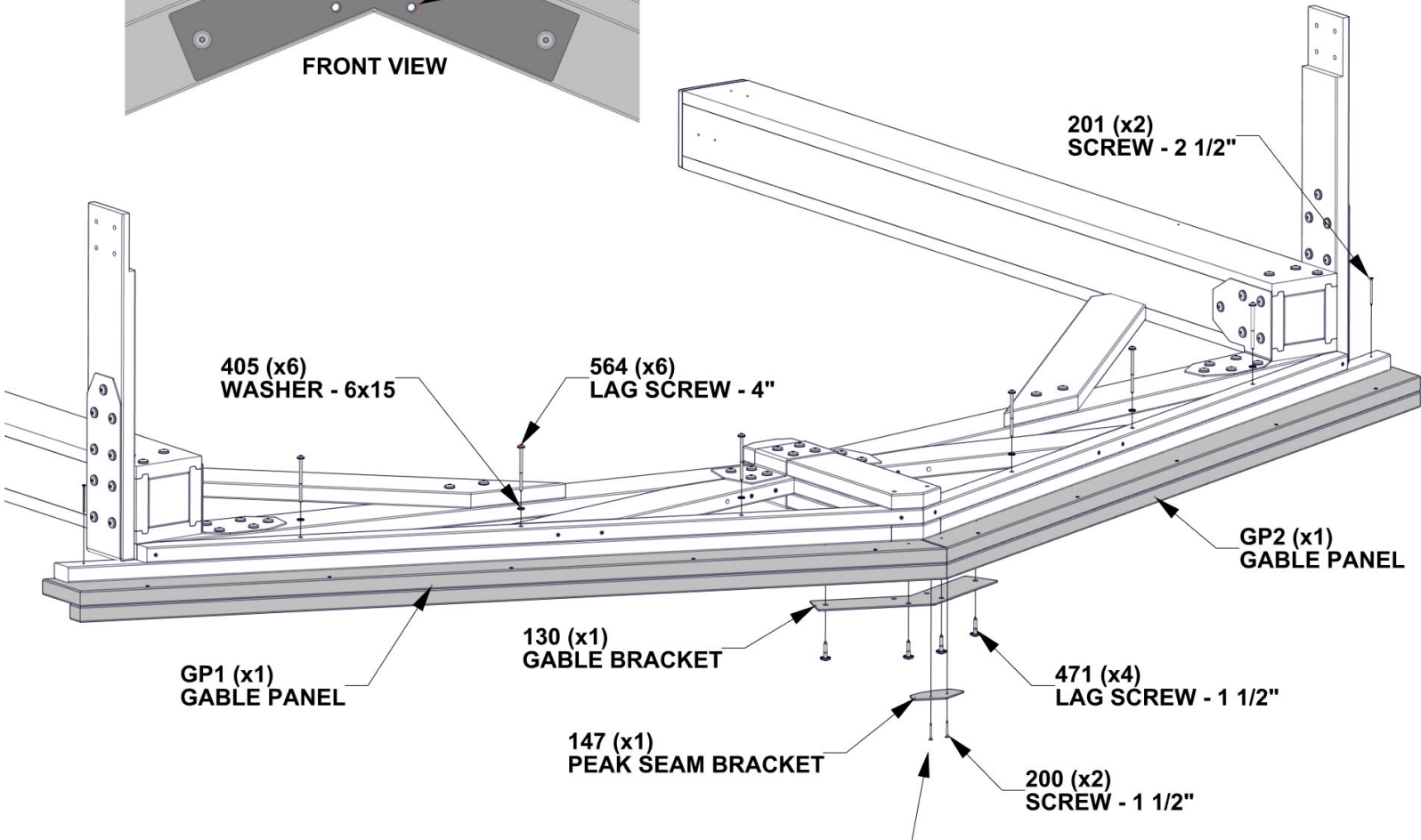


A4M01147 | PEAK SEAM BRACKET
(x2)

COMPLETE THIS STEP TWICE



TEMPORARILY ADD LONG BOLTS TO HELP ALIGN WOOD PARTS.

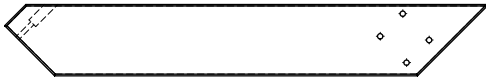


PRE-DRILL PILOT HOLES FOR SCREWS USING PEAK SEAM AS A GUIDE.

STEP 7 - GAZEBO ASSEMBLY

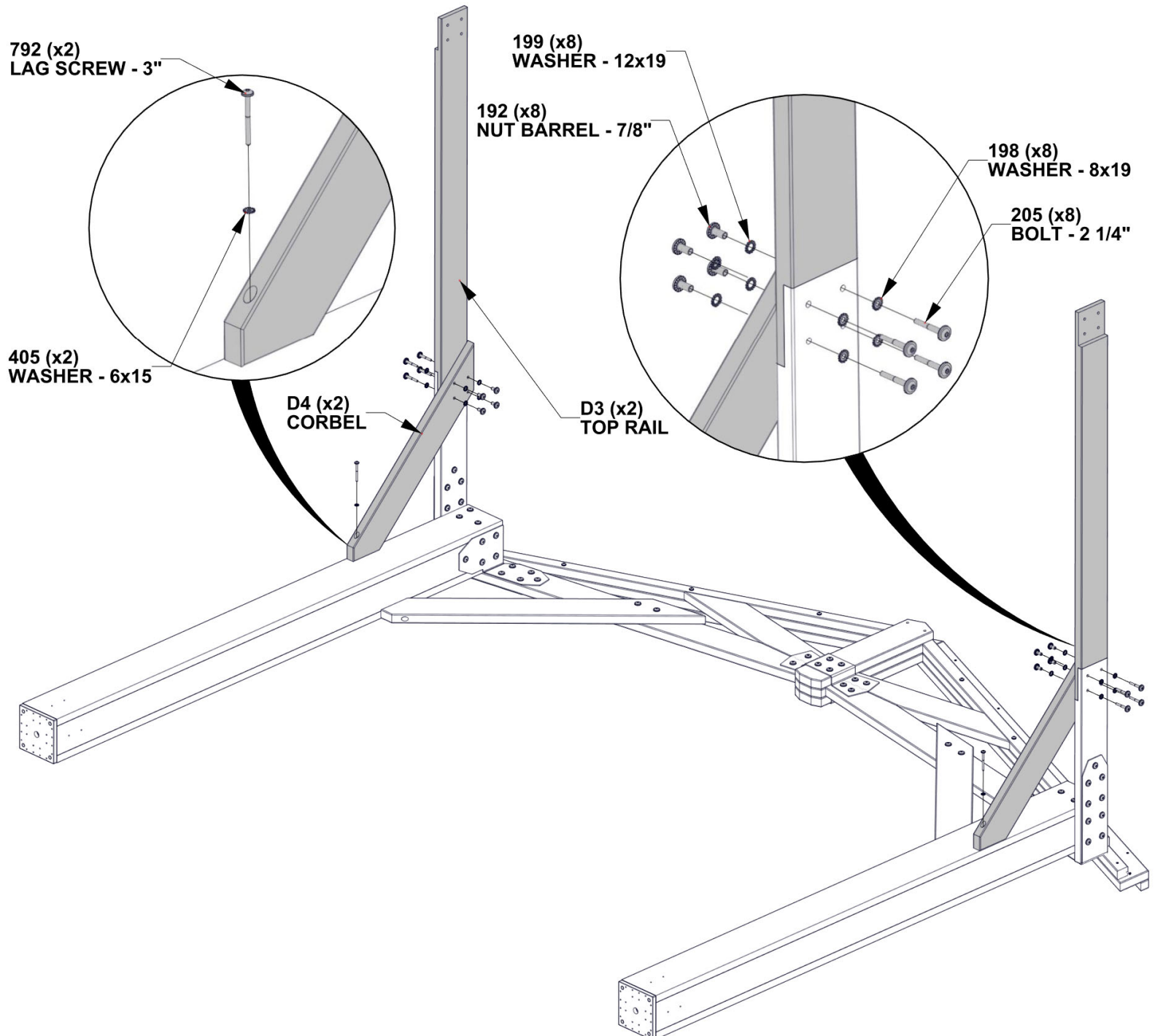


D3 | TOP RAIL-W4L17222
(x2) | 1 7/16"x5 1/4"x64 5/16" (36x134x1634)



D4 | CORBEL-W4L16234
(x2) | 1 7/16"x5 1/4"x35 7/8" (36x134x910)

QTY	PART NUMBER	DESCRIPTION
2	H100792	LAG SCREW WH 1/4x3 BLK
2	H100405	WASHER LOCK EXT 6x15
8	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100198	WASHER LOCK EXT 8x19
8	H100192	NUT BARREL WH 5/16X7/8 BLK
8	H100199	WASHER LOCK EXT 12x19



STEP 8 - GAZEBO ASSEMBLY



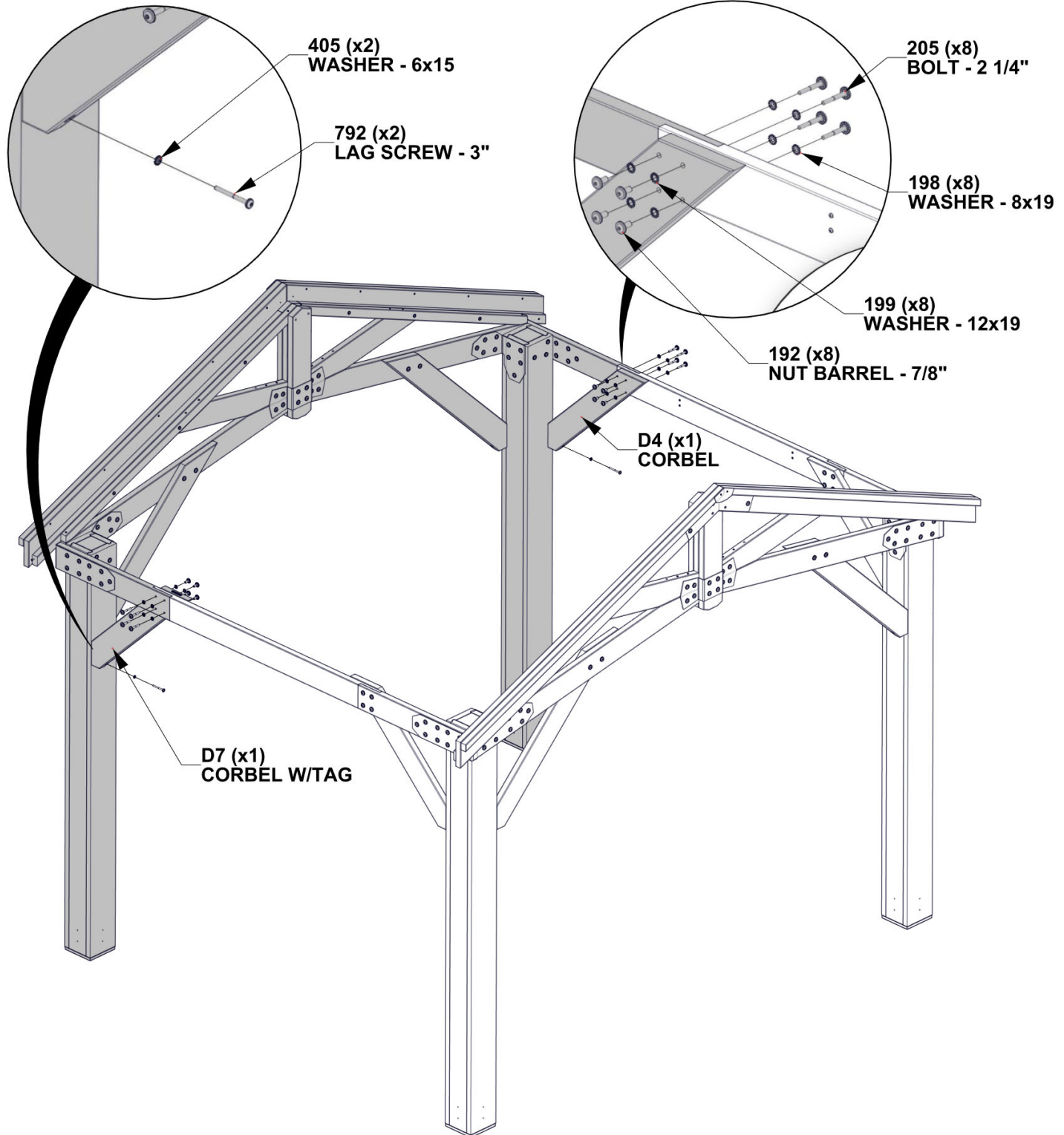
D4 | CORBEL-W4L16234
(x1) 1 7/16"x5 1/4"x35 7/8" (36x134x910)



D7 | CORBEL W/TAG-W2A03384
(x1) 1 7/16"x5 1/4"x35 13/16" (36x134x910)

QTY	PART NUMBER	DESCRIPTION
2	H100792	LAG SCREW WH 1/4x3 BLK
2	H100405	WASHER LOCK EXT 6x15
8	H100192	NUT BARREL WH 5/16X7/8 BLK
8	H100199	WASHER LOCK EXT 12x19
8	H100205	BOLT WH 5/16x2 1/4 BLK
8	H100198	WASHER LOCK EXT 8x19

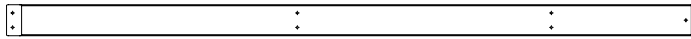
FOR THIS STEP IT IS HELPFUL TO HAVE THREE ADDITIONAL PEOPLE TO HELP STAND UP ASSEMBLY AND ATTACH HARDWARE.



STEP 9 - GAZEBO ASSEMBLY

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

E1 | RAFTER-W4L16237
(x8) | 1 7/16"x3 3/8"x77 3/8" (36x86x1965)

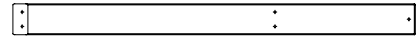


H2 | FASCIA-W4L16241
(x2) | 15/16"x3 3/8"x74 11/16" (24x86x1896)



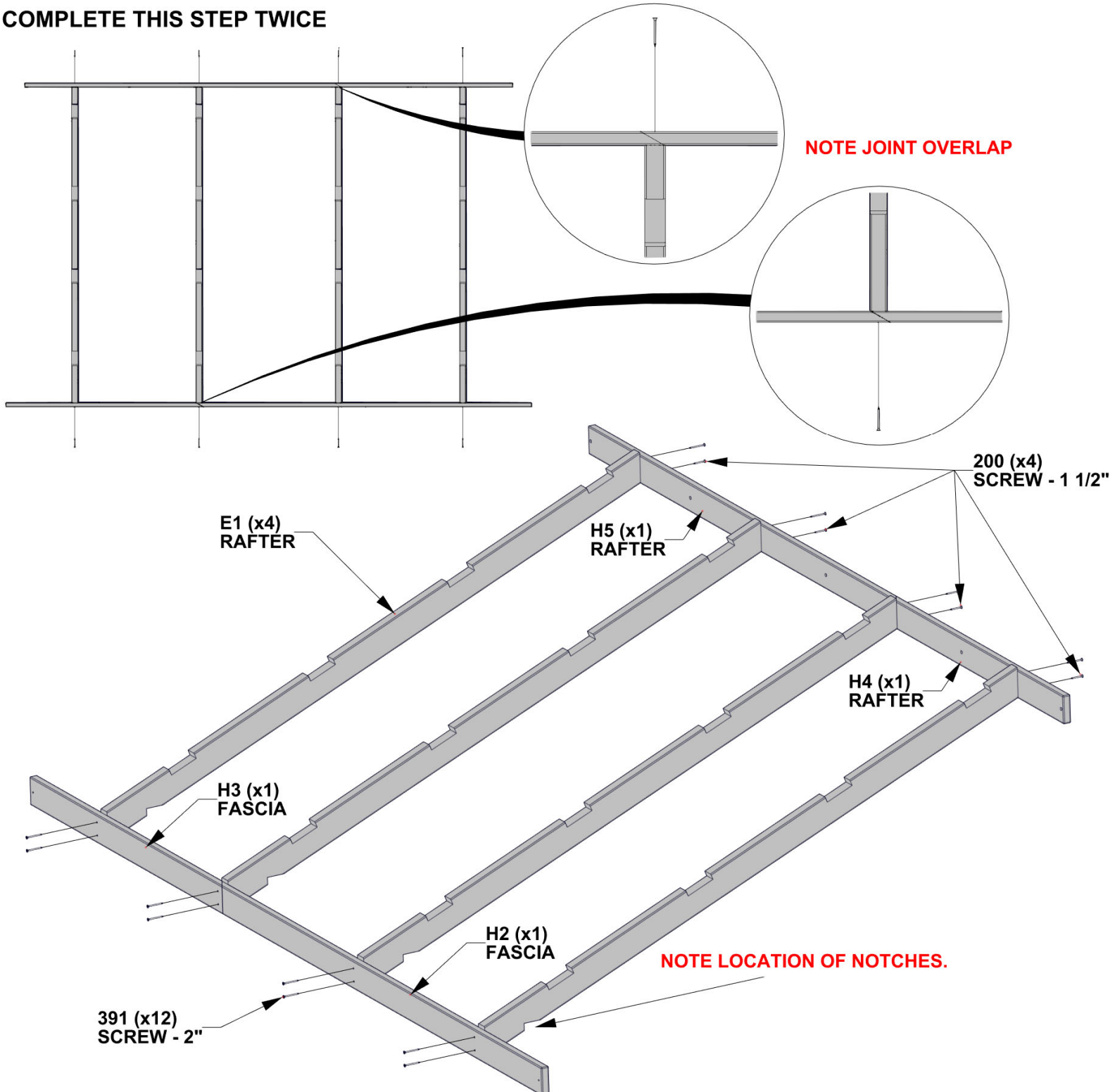
H5 | RAFTER-W4L16244
(x2) | 15/16"x3 3/8"x70 7/16" (24x86x1789)

H4 | RAFTER-W4L16243
(x2) | 15/16"x3 3/8"x39 13/16" (24x86x1011)



H3 | FASCIA-W4L16242
(x2) | 15/16"x3 3/8"x44" (24x86x1118)

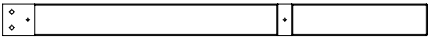
COMPLETE THIS STEP TWICE



STEP 10 - GAZEBO ASSEMBLY



E3| SHEATHING BOARD-W4L16239
(x8)| 1 7/16"x3 3/8"x73 1/4" (36x86x1861)

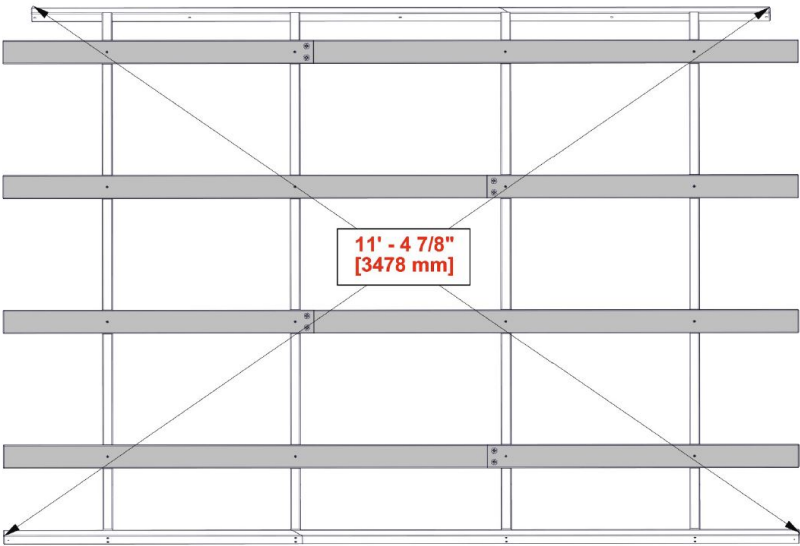


E4| SHEATHING BOARD-W4L16240
(x8)| 1 7/16"x3 3/8"x45 3/4" (36x86x1161)

QTY	PART NUMBER	DESCRIPTION
16	H100379	T-NUT 5/16" BLK
16	H100198	WASHER LOCK EXT 8x19
16	H100459	BOLT WH 5/16x1 1/4 BLK
32	H100391	SCREW PFH 8x2 BLK

COMPLETE THIS STEP TWICE

MEASURE ON THE DIAGONAL AS SHOWN TO ENSURE THAT ASSEMBLY IS SQUARE.



E4 (x1)
SHEATHING
BOARD

E3 (x1)
SHEATHING
BOARD

E4 (x1)
SHEATHING
BOARD

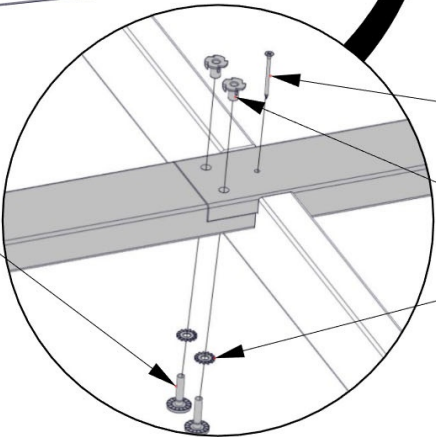
E3 (x1)
SHEATHING
BOARD

E3 (x1)
SHEATHING
BOARD

E4 (x1)
SHEATHING
BOARD

E3 (x1)
SHEATHING
BOARD

E4 (x1)
SHEATHING
BOARD



459 (x8)
BOLT - 1 1/4"

391 (x16)
SCREW - 2"

379 (x8)
T-NUT - 5/16"

198 (x8)
WASHER - 8x19

STEP 11 - GAZEBO ASSEMBLY

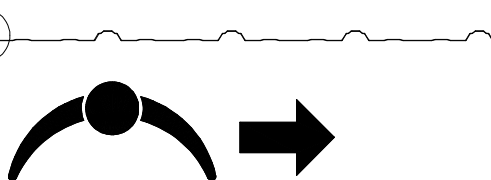
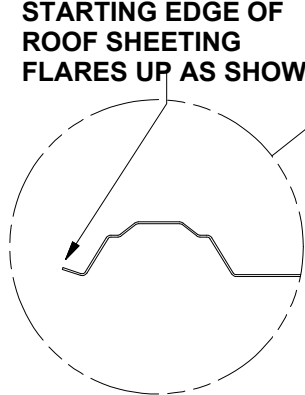
NOTE:
USE THIS PAGE TO FAMILIARIZE YOURSELF WITH THE ROOF PANEL & ASSIST YOU IN THE COMING STEPS.

WARNING:
GLOVES SHOULD BE WORN WHEN HANDLING ROOF PANELS; EDGES ARE SHARP.

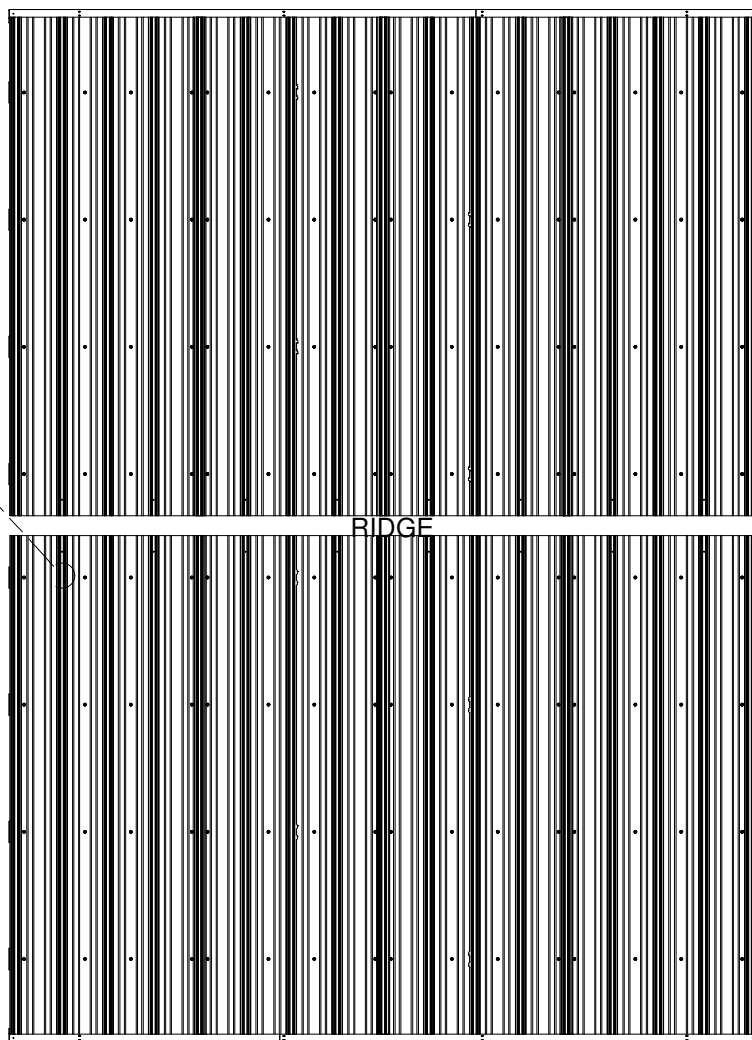
- Note the pre-drilled holes on the top end of each sheet shown below. These holes will always go towards the ridge of the roof and will be used to install the ridge cap in a later step. Assemble each roof panel by starting on the right side and working toward the left as shown.

POSITION YOUR ROOF PANELS ON THE GROUND SO THEY MIRROR EACH OTHER AS SHOWN. REMOVE PROTECTIVE BLUE FILM FROM PANELS.

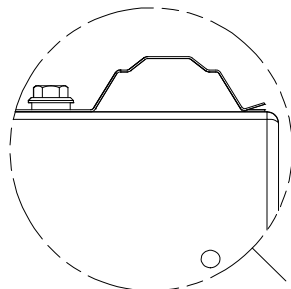
STARTING EDGE OF
ROOF SHEETING
FLARES UP AS SHOWN.



TOP VIEW



RIDGE



STARTING EDGE
INSTALLED



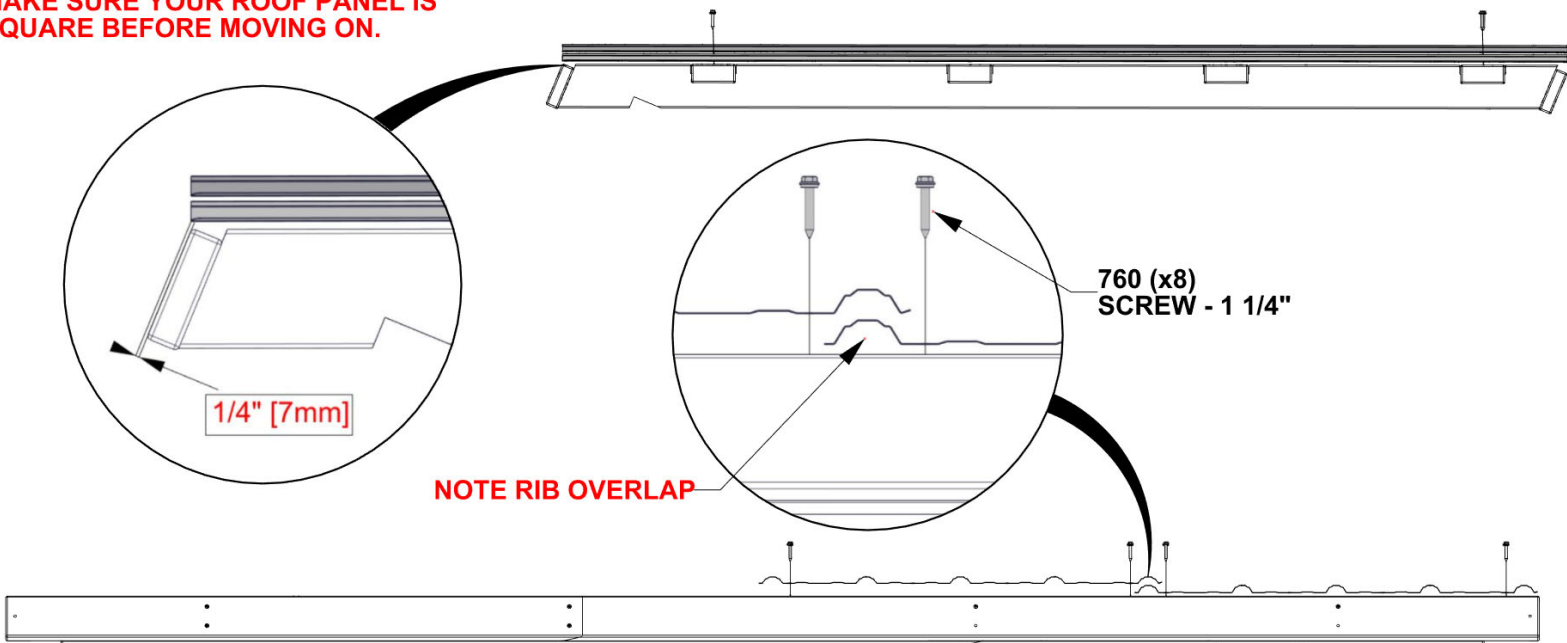
STEP 12 - GAZEBO ASSEMBLY



A4M01124
(x2) 29 GA STEEL SHEETING

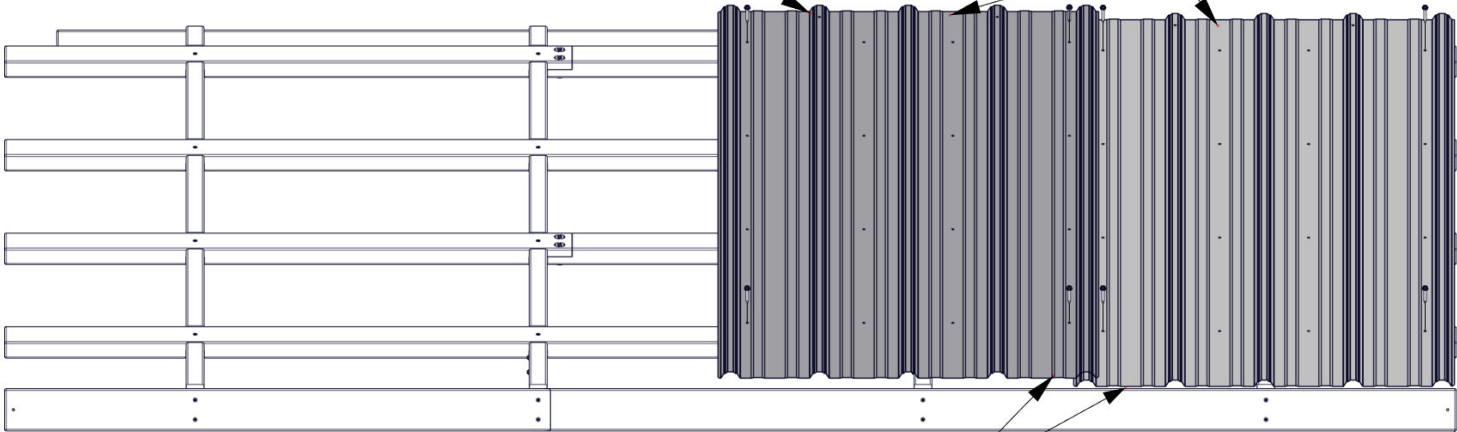
QTY	PART NUMBER	DESCRIPTION
8	H100760	SCREW WOODGRIP 10x1-1/4

MAKE SURE YOUR ROOF PANEL IS SQUARE BEFORE MOVING ON.

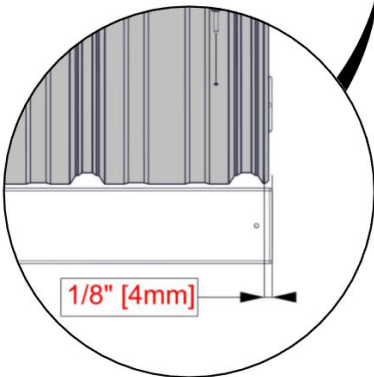


NOTE THRU HOLES

124 (x2)
29 GA STEEL SHEETING

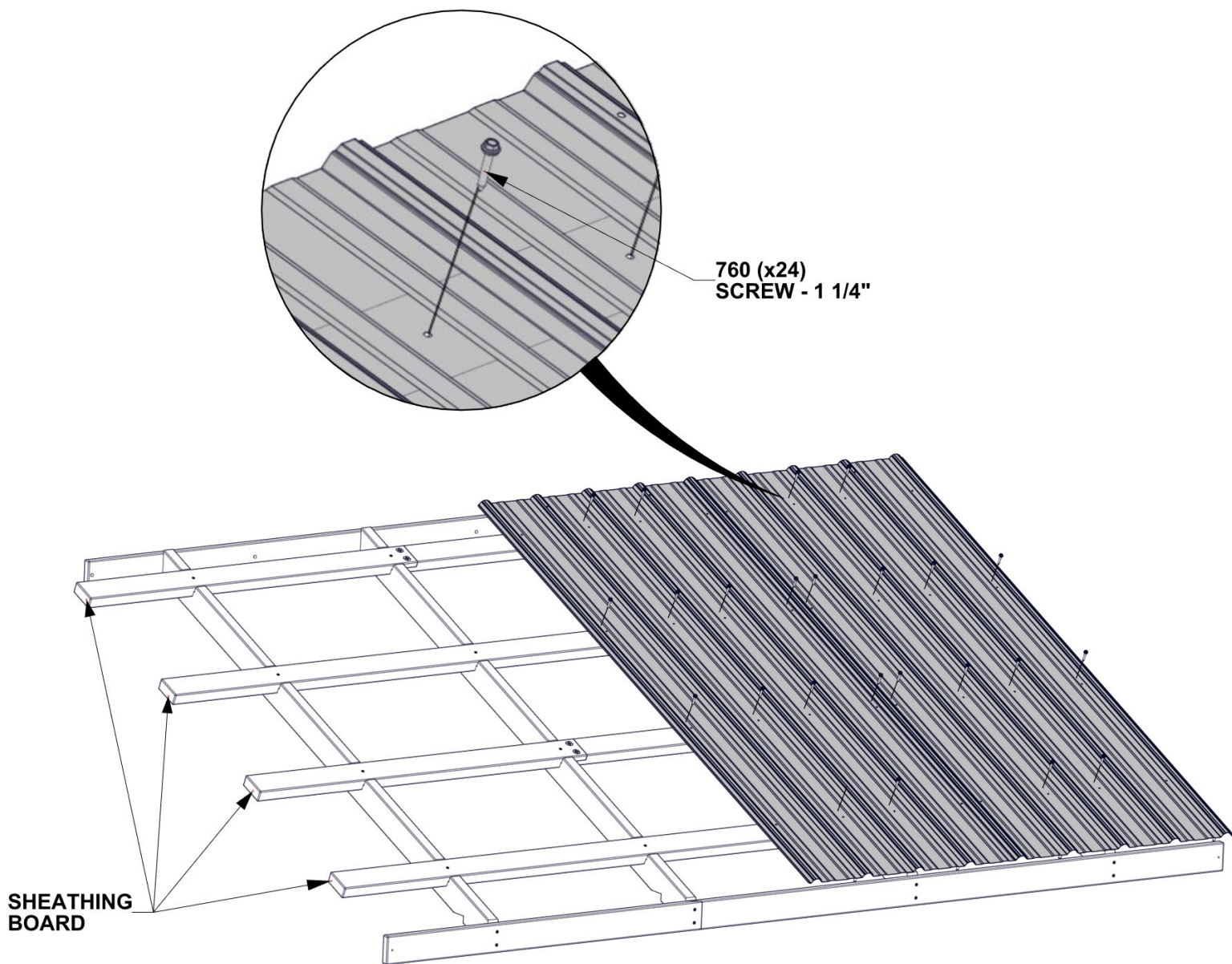


HOLD SHEETING INSIDE OF FRAME
MEASURING FROM RIB AS SHOWN.



STEP 13 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100760	SCREW WOODGRIP 10x1-1/4



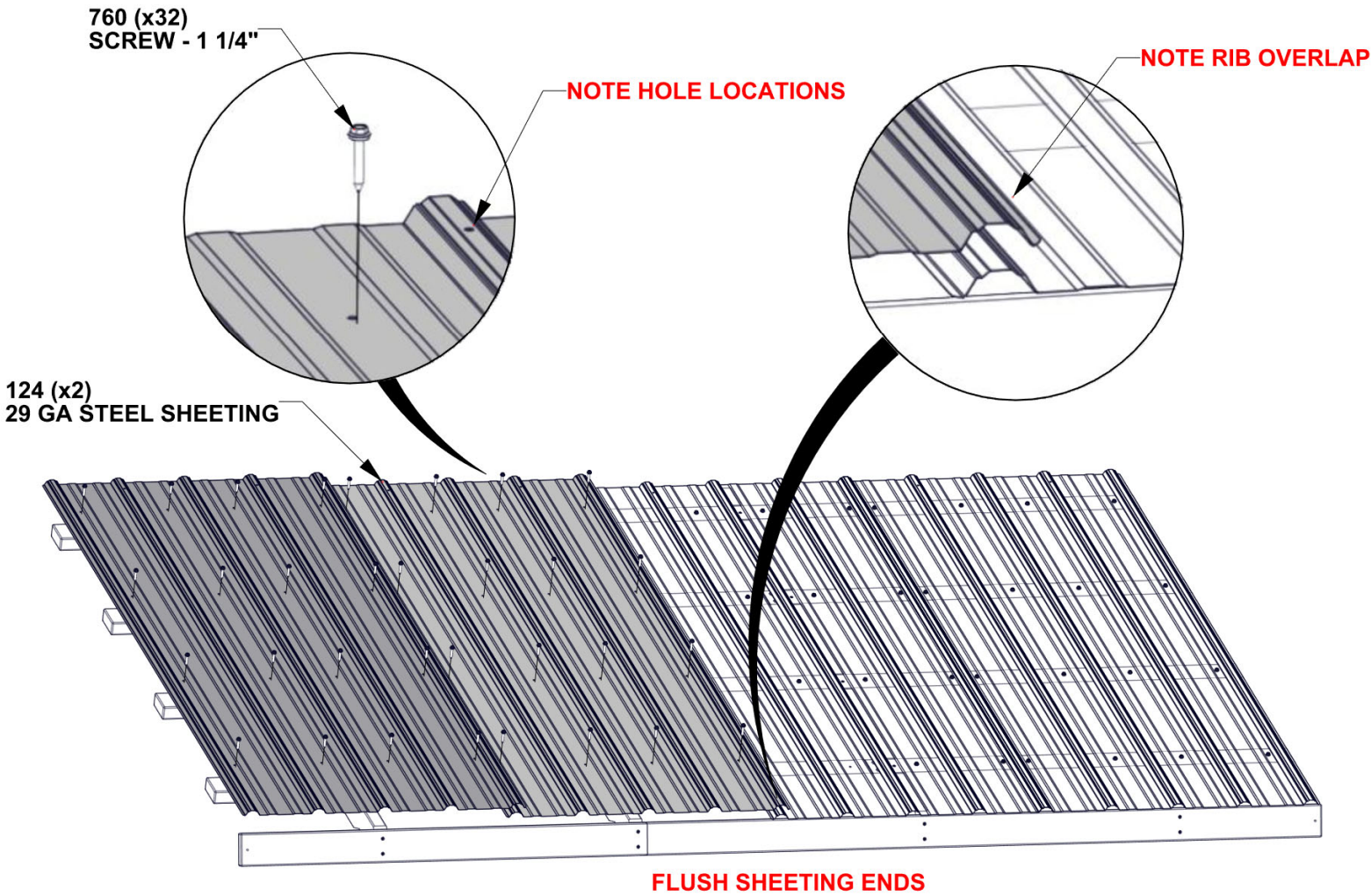
STEP 14 - GAZEBO ASSEMBLY



A4M01124
(x2) 29 GA STEEL SHEETING

QTY	PART NUMBER	DESCRIPTION
32	H100760	SCREW WOODGRIP 10x1-1/4

REPEAT STEPS 12 THROUGH 14 FOR THE OTHER SIDE



STEP 15 - GAZEBO ASSEMBLY

A4M00983
(x2)  ROOF EDGE TRIM SPLICE

QTY	PART NUMBER	DESCRIPTION
16	H100759	SCREW TAPPING 1/4x3/4

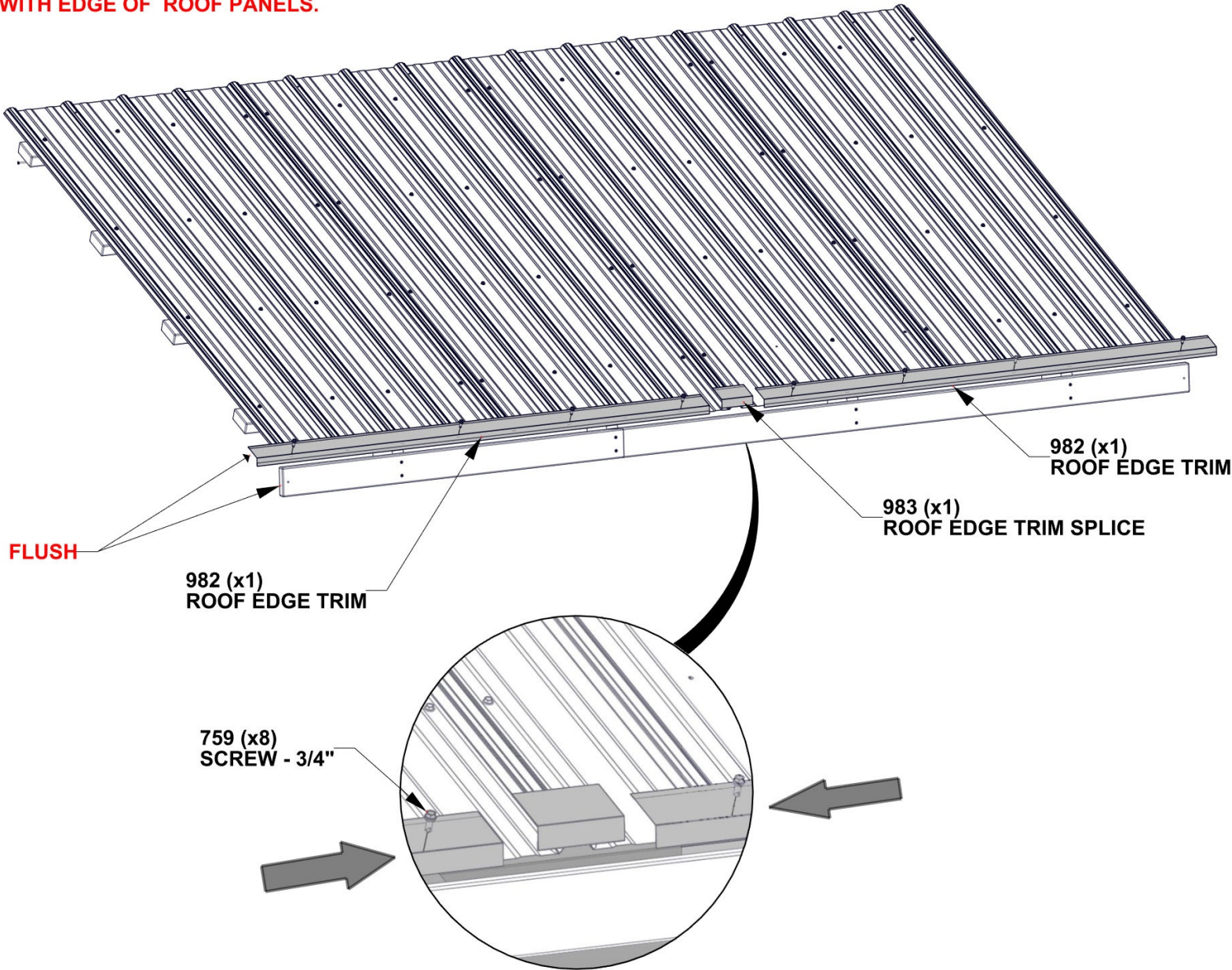

A4M00982
(x4) ROOF EDGE TRIM

REPEAT STEP FOR OTHER ROOF PANEL

DUE TO MULTIPLE LAYERS OF METAL ON THE
EDGE TRIM, IT IS RECOMMENDED THAT A 1/8"
DRILL BIT IS USED TO CREATE STARTER HOLES.

SCREWS GO THOROUGH EDGE TRIM INTO THE TOP
OF THE RIBS IN THE APPROXIMATE LOCATIONS SHOWN.

SLIDE EDGE TRIM INTO SPLICE.
ENSURE THAT BOTH ENDS ARE FLUSH
WITH EDGE OF ROOF PANELS.



STEP 16 - GAZEBO ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100391	SCREW PFH 8x2 BLK

COMPLETE THIS STEP TWICE

WITH AT LEAST TWO PEOPLE, LIFT ASSEMBLED ROOF PANEL AND SLIDE IT INTO THE TRACKS ON THE RAFTERS. ONCE IN PLACE, INSTALL ATTACHMENT HARDWARE AS SHOWN.

A THIRD PERSON IS HELPFUL TO ATTACH ROOF ONCE IT IS IN PLACE.

