12 X 12 ARCHED ROOF PERGOLA WITH PLINTH

Installation and Operating Instructions – YM11635

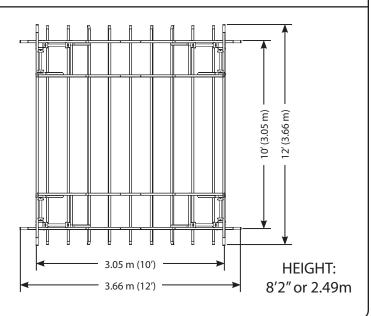


Revised 02/13/2013



Yardistry – North America Toll Free Customer Support: 1.888.509.4382 info@yardistrystructures.com www.yardistrystructures.com

Yardistry / Selwood Products – Europe Customer Support: +44 1284 852569 parts@selwoodproducts.com www.selwoodproducts.com



Yardistry components are intended for privacy, decorative and ornamental use only.

Product is NOT INTENDED for the following:

- A safety barrier to prevent unsupervised access to pools, hot tubs, spas or ponds.
- As load bearing support for a building, structure, heavy objects or swings.
- Used in structures that trap wind, rain or snow that would create extra load on the product.

Permanent structures may require a building permit. As the purchaser and or installer of this product you are advised to consult local planning, zoning and building inspection departments for guidance on applicable building codes and/or zoning requirements.

Wood is NOT flame retardant and will burn. Grills, fire pits and chimineas are a fire hazard if placed too close to a Yardistry structure. Consult user's manual of the grill, fire pit or chimnea for safe distances from combustible materials.

Wear gloves to avoid injury from possible sharp edges of individual elements before assembly.

During installation, follow all safety warnings provided with your tools and use OHSA approved safety glasses. Some structures may require two or more people to install safely.

Check for underground utilities before digging or driving stakes into the ground!

General Information

General Information: Wood components are manufactured with Cedar (C. Lanceolata) which is protected with factory applied water-based stain. Knots, small checks (cracks) and weathering are naturally occurring and do not affect the strength of the product. Annual application of a water-based water repellent sealant or stain will help reduce weathering and checks.

www.yardistrystructures.com

Questions?

Call toll free or write us at: 1 (888) 509-4382 info@yardistrystructures.com

Patents Pending

Limited Warranty

Yardistry warrants that this product is free from defect in materials and workmanship for a period of one year from the original date of purchase. In addition, all lumber is warranted for 5 years against rot and decay. This warranty applies to the original owner and registrant and is non-transferable.

Regular maintenance is required to assure the integrity of your product and is a requirement of the warranty. This warranty does not cover any inspection cost.

This Limited Warranty does not cover:

- Labor for replacement of any defective item(s);
- Incidental or consequential damages;
- Cosmetic defects which do not affect performance or integrity;
- Vandalism; improper use or installation; acts of nature;
- Acts of nature including but not limited to wind, storms, hail, floods, excessive water exposure;
- Minor twisting, warping, checking, or any other natural occurring properties of wood that do not affect performance or integrity.

Yardistry products have been designed for safety and quality. Any modifications made to the original product could damage the structural integrity of the product leading to failure and possible injury. Yardistry cannot assume any responsibility for modified products. Furthermore, modification voids any and all warranties.

This product is warranted for RESIDENTIAL USE ONLY. Yardistry disclaims all other representations and warranties of any kind, express or implied.

This Warranty gives you specific legal rights. You may have other rights as well which vary from state to state or province to province. This warranty excludes all consequential damages, however, some states do not allow the limitation or exclusion of consequential damages, and therefore this limitation may not apply to you.

Your Yardistry structure is designed and constructed of quality materials. As with all outdoor products it will weather and wear. To maximize the enjoyment, safety and life of your structure it is important that you, the owner, properly maintain it.

HARDWARE:

- Check metal parts for rust. If found, sand and repaint using a non-lead paint complying with 16 CFR 1303.
- Inspect and tighten all hardware after completion of assembly; after first month of use; and then annually. Do not over-tighten as to cause crushing and splintering of wood.
- Check for sharp edges or protruding screw threads, add washers if required.

WOOD PARTS:

- Unprotected they will appear weathered over time. Periodic application of an exterior water repellent or stain (water-based) will help improve appearance and life.
- Check all wood members for deterioration, structural damage and splintering. Sand down splinters and replace deteriorated wood members. As with all wood, some checking and small cracks in grain is normal

Assembly Guides

Tools Required:

- Tape Measure
- Carpenters Level
- Standard or Cordless Drill
- #2 Phillips Bit or Screwdriver
- 7/16" Wrench or Socket

- 8' Step Ladder
- Safety Glasses
- Adult Helper
- Gloves
- Hard Hat

Symbols:

Throughout these instructions symbols are provided in the top, right-hand corner of the page.



Use Help, where this is shown, 2 or 3 people are required to safely complete this step. To avoid injury or damage to the assembly make sure to get some help.

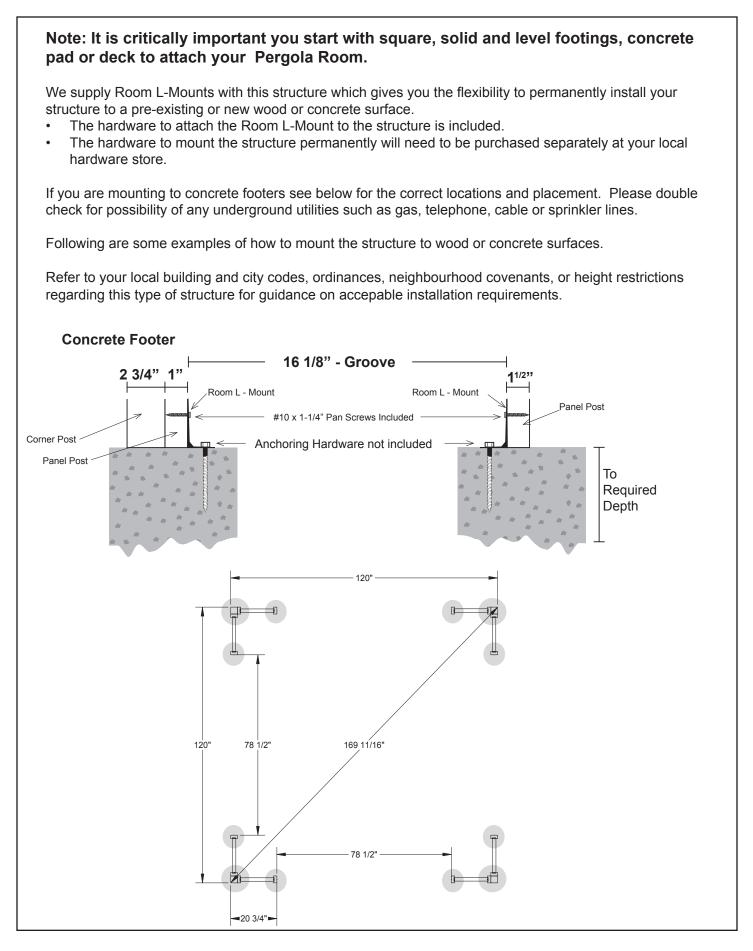


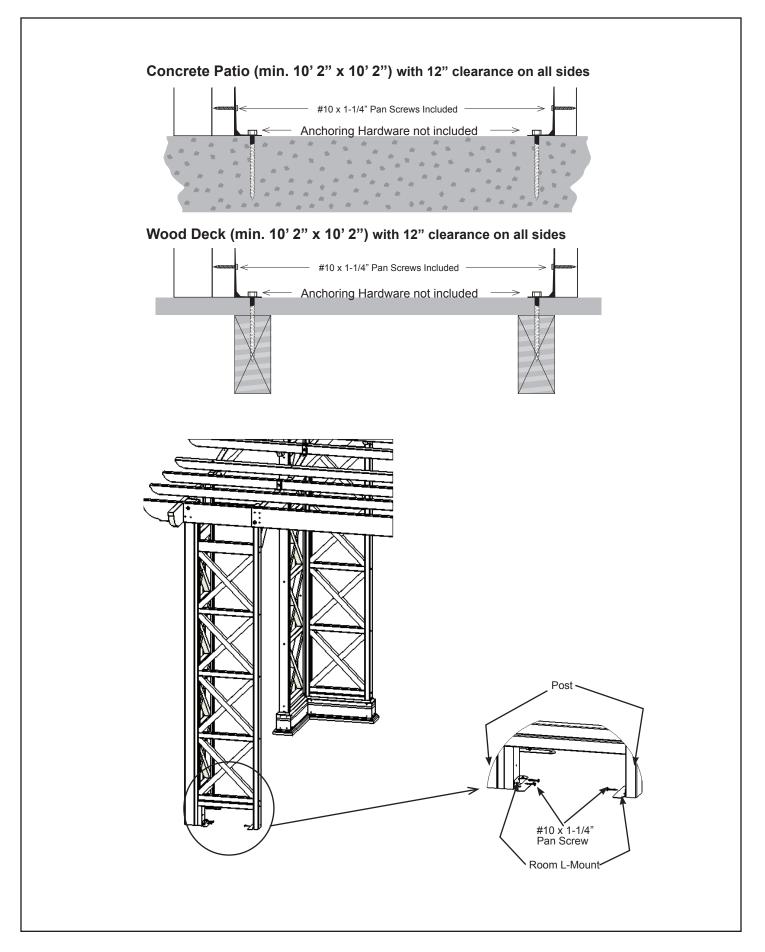
Use a measuring tape to assure proper location

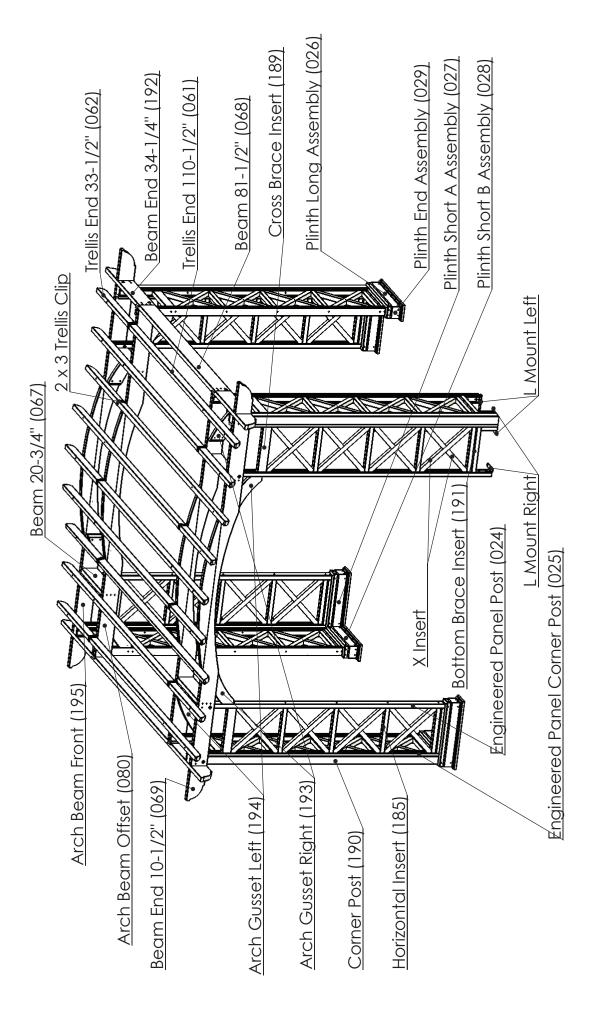


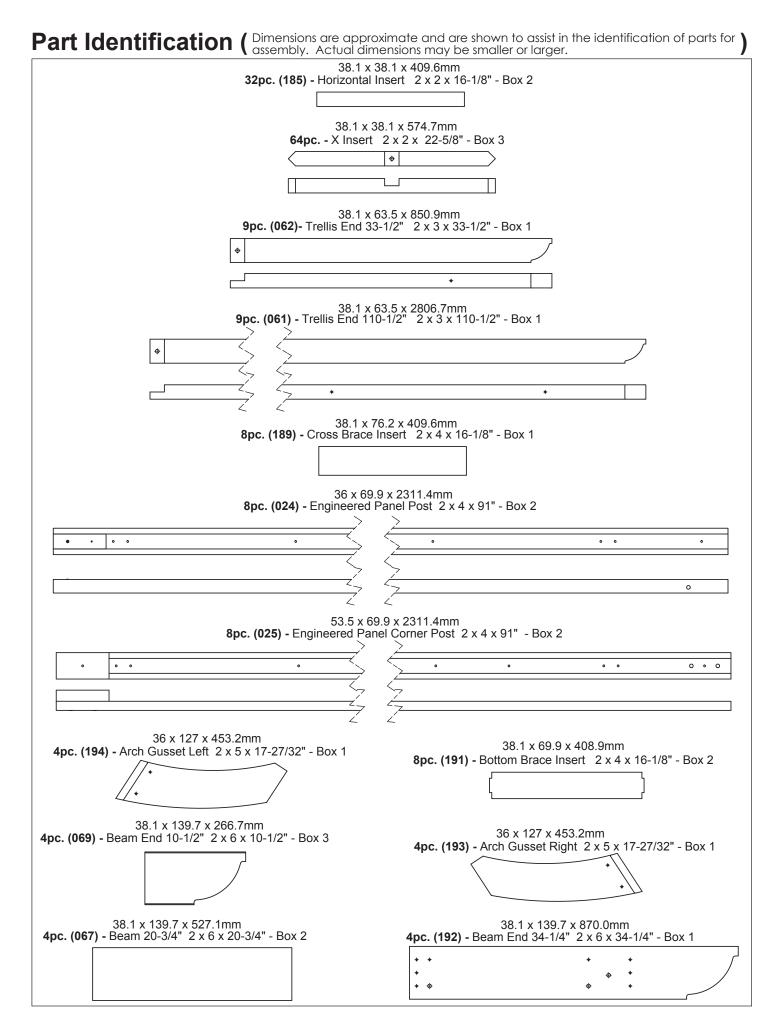
make sure to get some help. Pre-drill a pilot hole before fastening screw or lag to prevent splitting of wood.

If you dispose of your Yardistry structure: Please disassemble and dispose of your unit so that it does not create any unreasonable hazards at the time it is discarded. Be sure to follow your local waste ordinances.

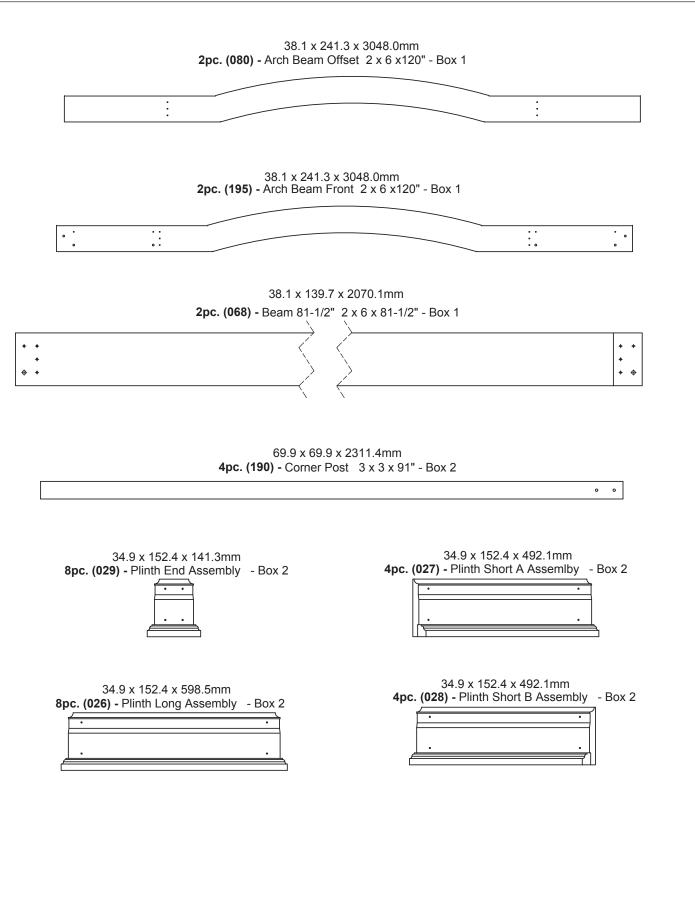




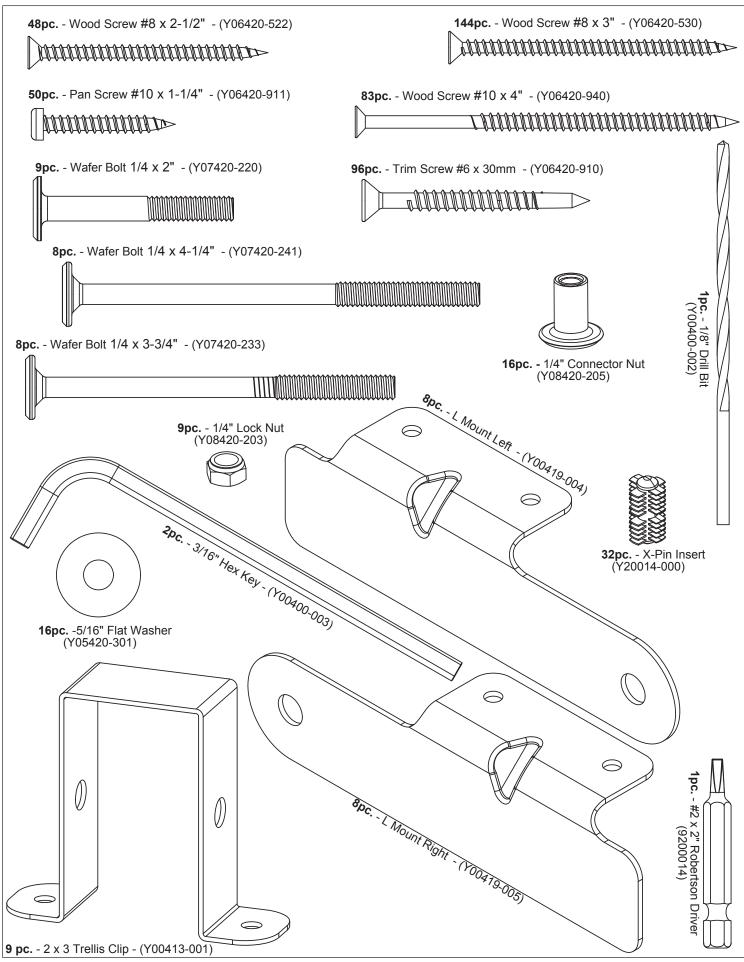




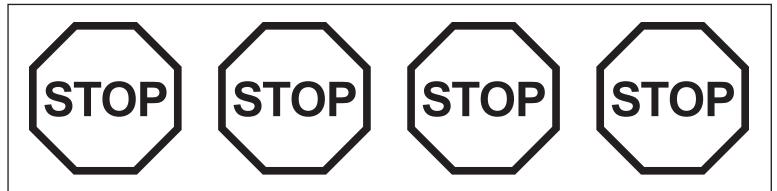
Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for)



Hardware Identification (Dimensions are approximate and are shown to assist in the identification of) parts for assembly. Actual dimensions may be smaller or larger.



Step 1: Inventory Parts - Read This Before Starting Assembly



- **A.** This is the time for you to inventory all your hardware, wood and accessories, referencing the parts identification sheets. This will assist you with your assembly.
 - Each step indicates which bolts and/or screws you will need for assembly, as well as any flat washers, lock washers, t-nuts or lock nuts.
- **B.** If there are any missing or damaged pieces or you need assistance with assembly please contact the consumer relations department directly. <u>Call us</u> before going back to the store.

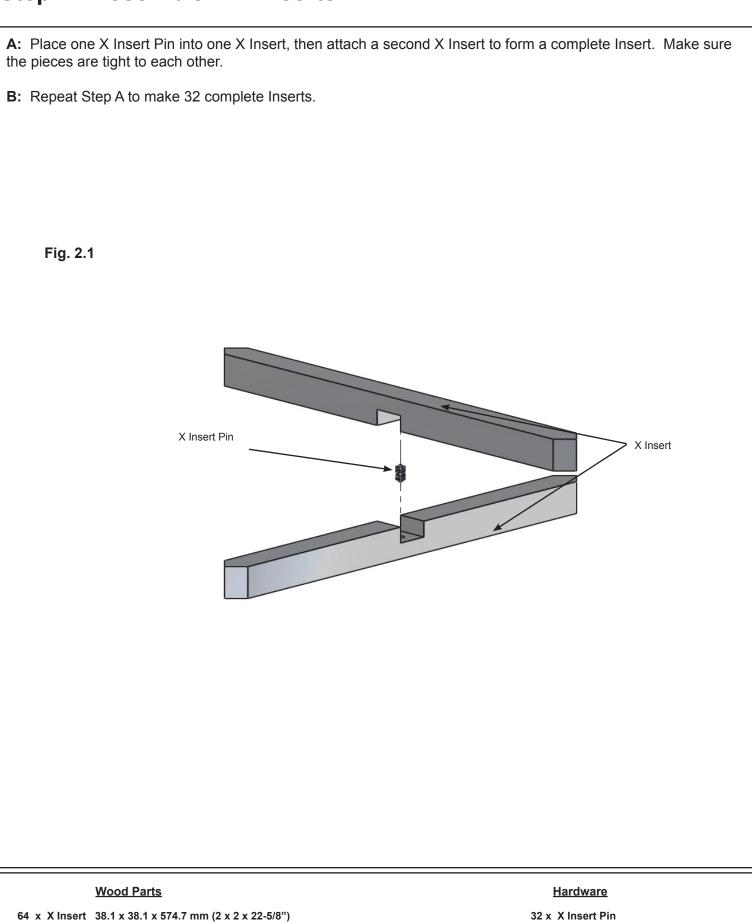
1-888-509-4382 support@yardistrystructures.com

- **C.** Read the assembly manual completely, paying special attention to ANSI warnings; notes; and safety/maintenance information on pages 1 4.
 - Follow the instructions in order.
 - This structure is designed to be assembled and installed ideally by two people, DO NOT attempt to install alone.
 - Consider the slope of elevation where you plan to install the structure. Also, check for gas, telephone, other utilities or sprinkler line locations prior to excavating any holes.
- **D.** Before you discard your cartons fill out the form below.
 - The carton I.D. stamp is located on the end of each carton.
 - Please retain this information for future reference. You will need this information if you contact the Consumer Relations Department.

PRODUCT NUMBER: YM11635

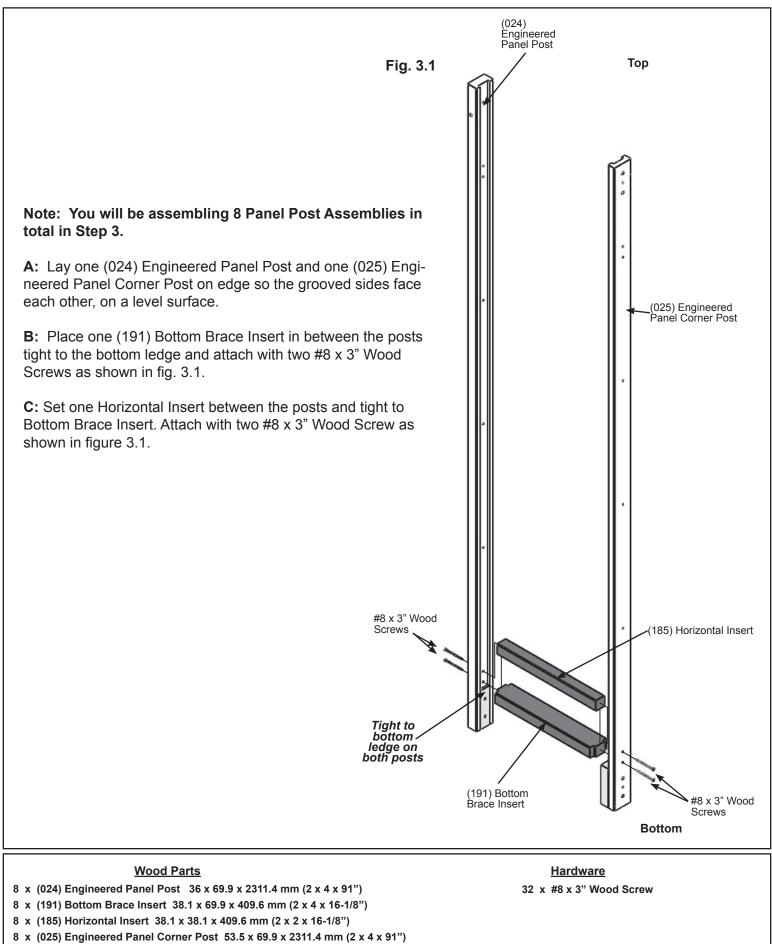
CARTON I.D. STAMP:	(Box 1)
CARTON I.D. STAMP:	(Box 2)
CARTON I.D. STAMP:	(Box 3)

Step 2: Assemble "X" Inserts

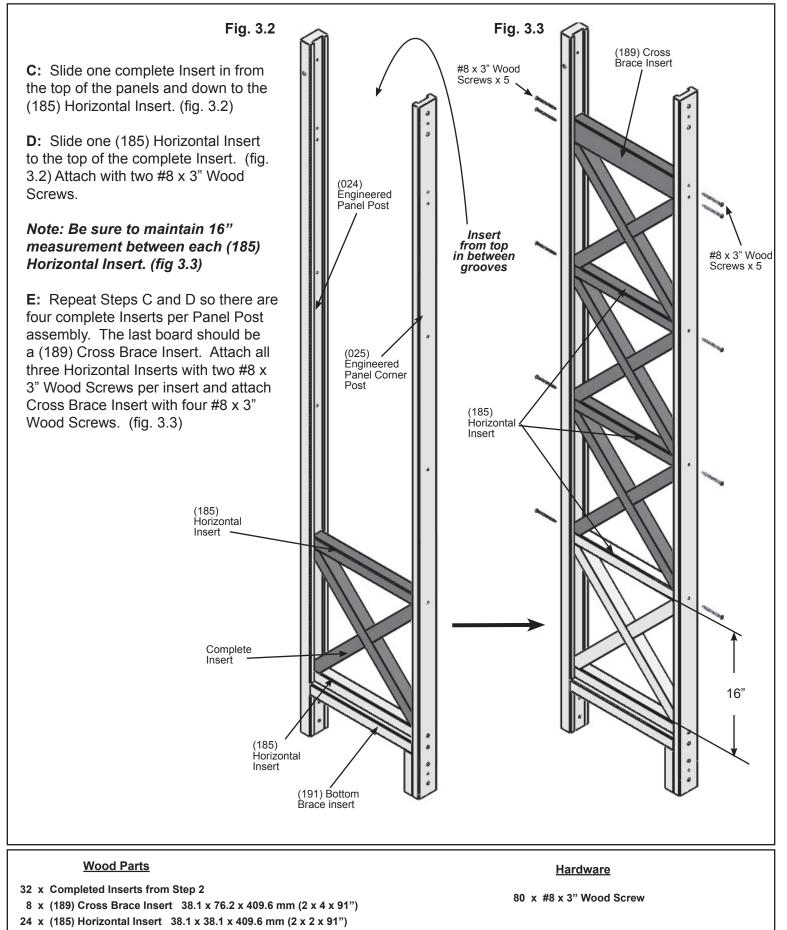


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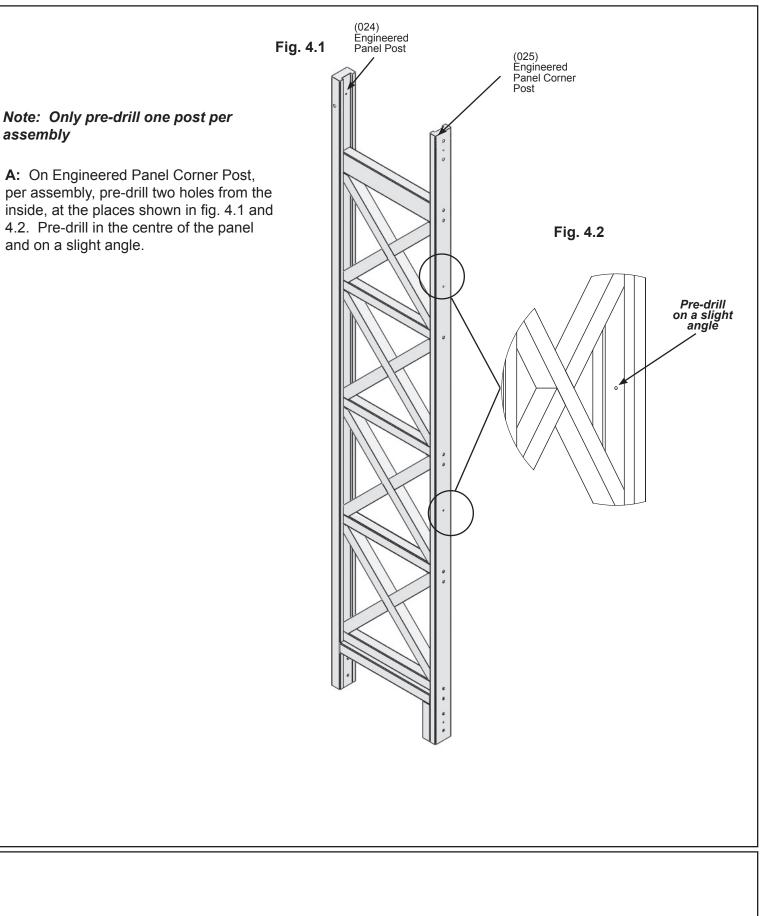
Step 3: Assemble 8 Panels Part 1



Step 3: Assemble 8 Panels Part 2

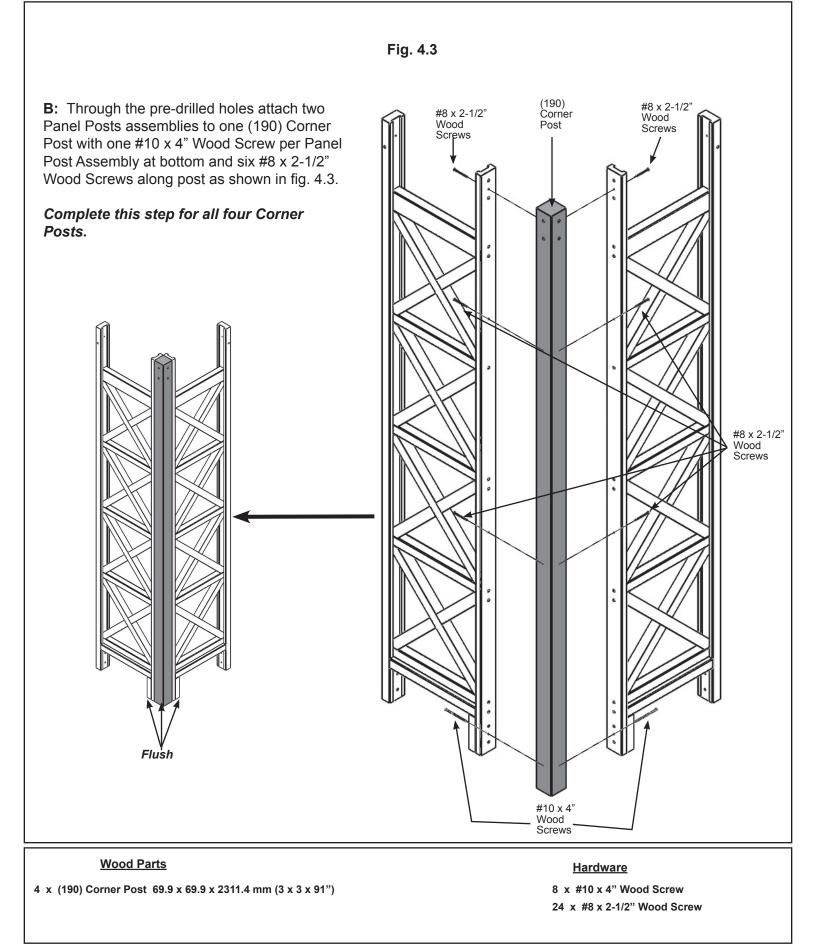


Step 4: Attach Panel Posts to Corner Posts Part 1



1/8

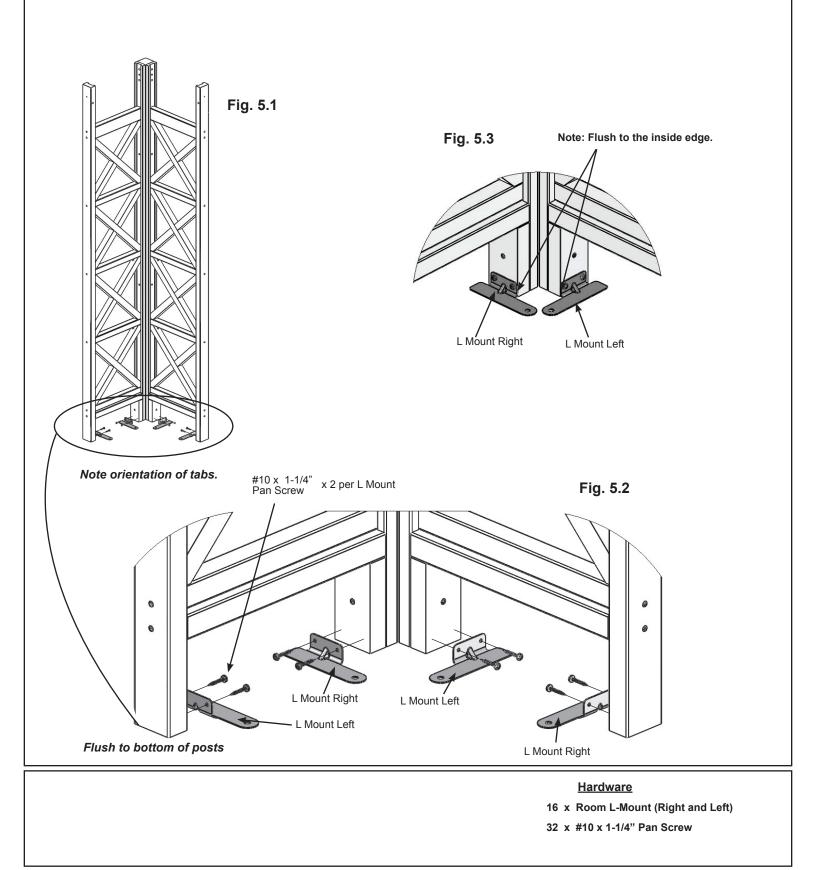
Step 4: Attach Panel Posts to Corner Posts Part 2



Step 5: Attach L - Mount Brackets

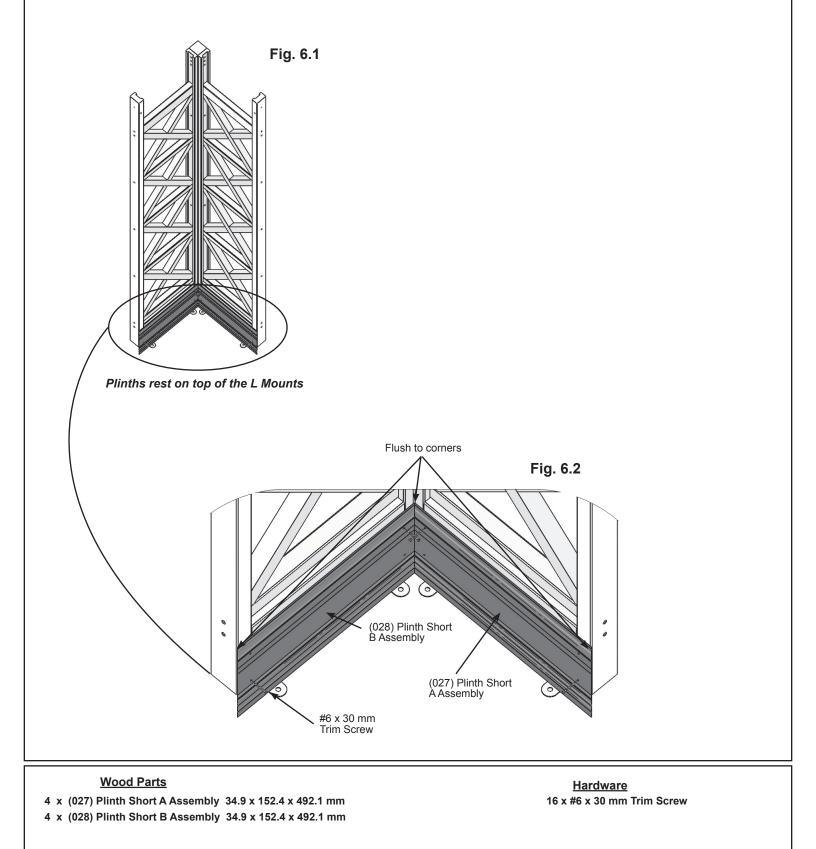


A: Pre-drill with a 1/8" drill bit and attach two L Mounts (one L Mount Right and one L Mount Left) flush to the inside edge, at the bottom of each Panel Post with two #10 x 1-1/4" Pan Screw per L Mount as shown in fig. 5.1, 5.2 and 5.3.

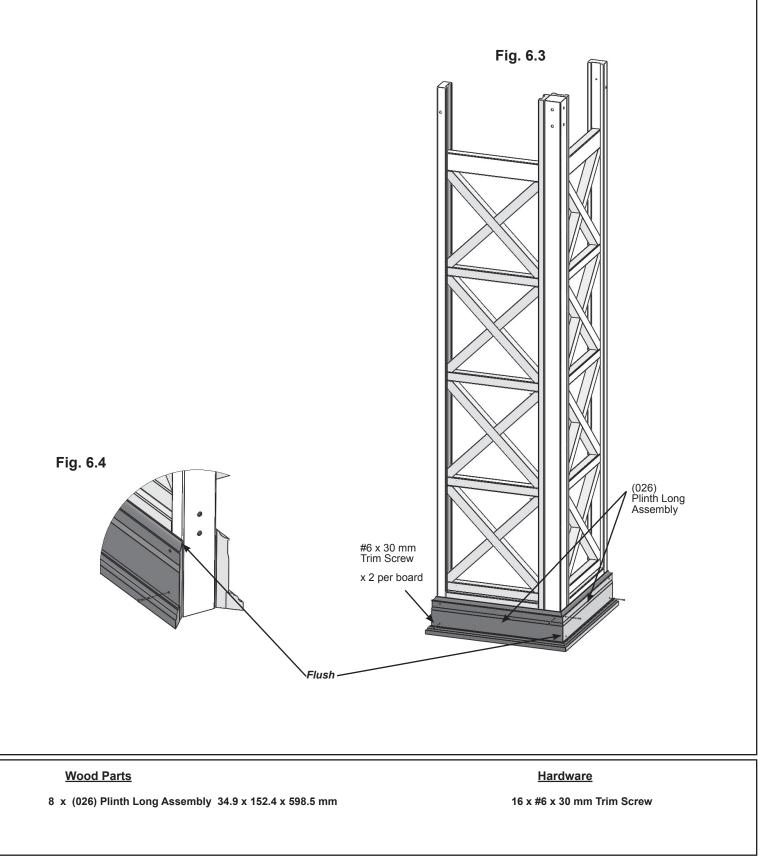


A: Place one (028) Plinth Short B Assembly with one (027) Plinth Short A Assembly tight to each other and attach using two #6 x 30 mm Trim Screw at the opposite corners per Plinth. (Fig. 6.1 and 6.2)

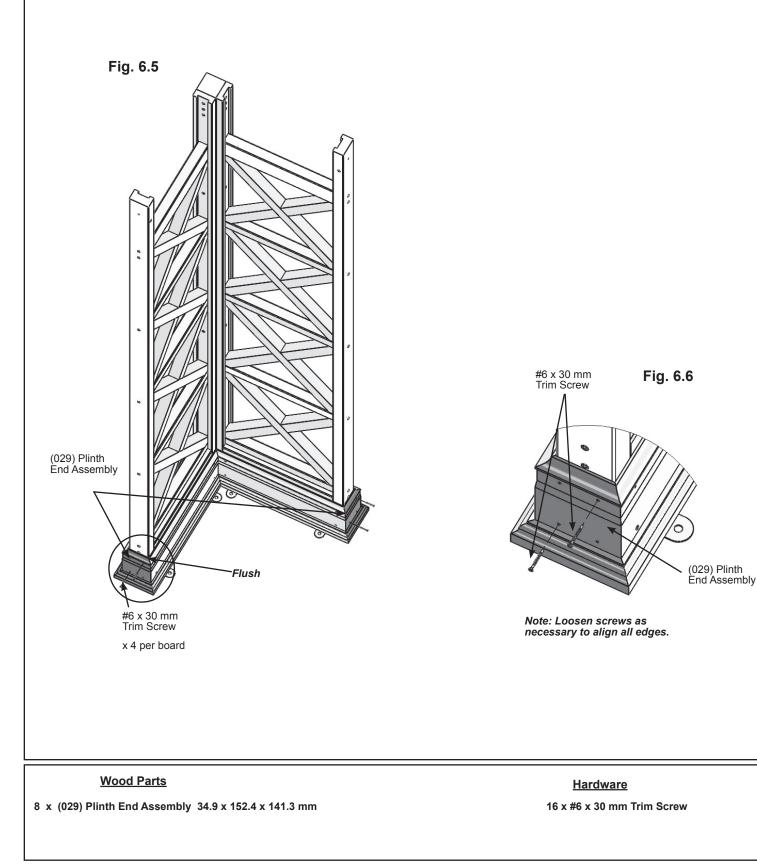
Note: Plinths will be attached to four corners.



B: On the outside of the corner post assembly, place two (026) Plinth Long Assembly tight against eachother using 2 #6 x 30 mm Trim Screws per Plinth. Be sure they are flush and tight. (Fig. 6.3 and 6.4)



C: Place one (029) Plinth End Assembly onto each Corner Post Assembly. Line them up with previously placed Plinths. Make sure they are flush and tight to each other and then fasten with two #6 x 30 mm Trim Screw per end. (Fig. 6.5 and 6.6)

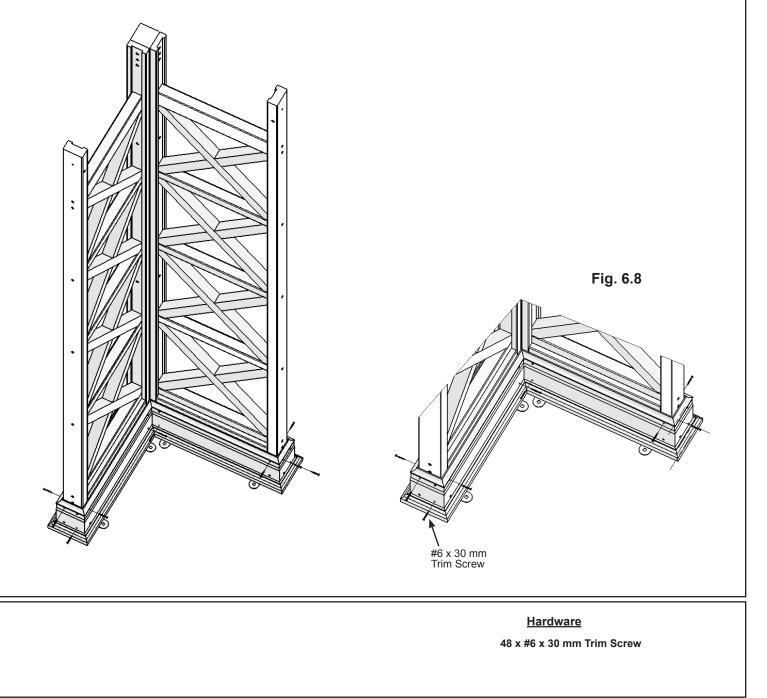


Note: Make sure all plinths are lined up, flush and level before installing remaining screws.

D: After the Plinth Ends have been placed, go back and install the two remaining #6 x 30 mm Trim Screws per end to the assembled Plinth of the Pergola Room. (Fig. 6.7 and 6.8)

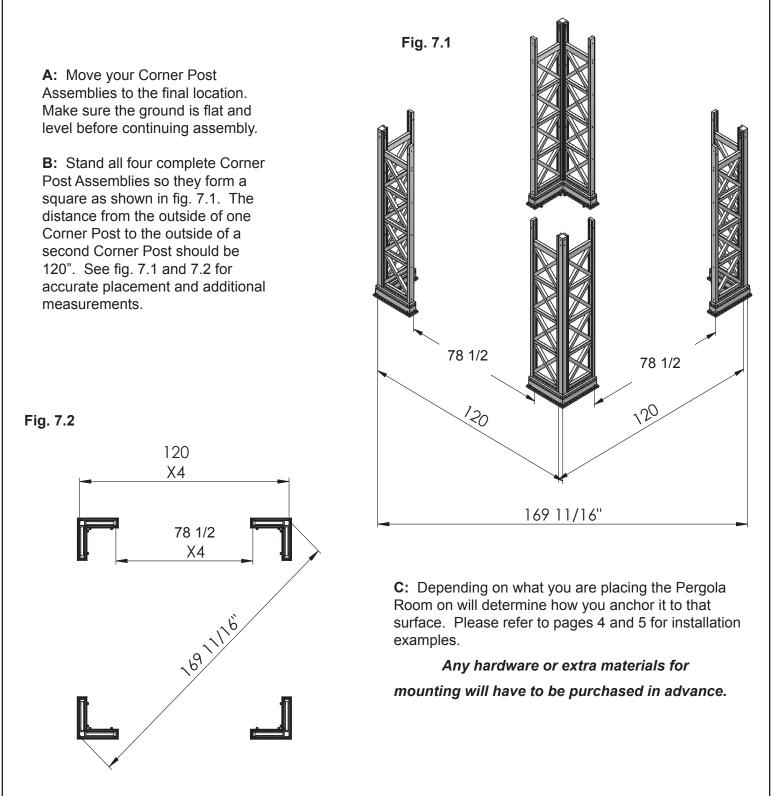
E: Attach 2 #6 x 30 mm Trim Screws to each end side as shown in fig. 6.7 and 6.8.

Fig. 6.7



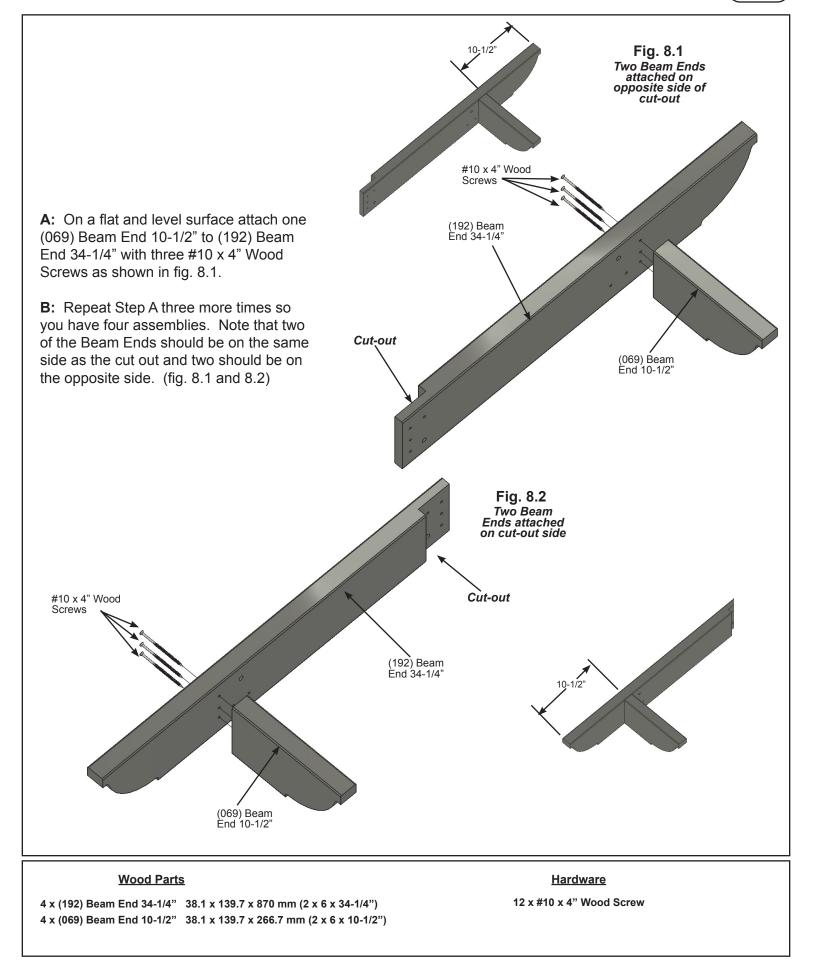
Step 7: Locate Corner Post Assemblies





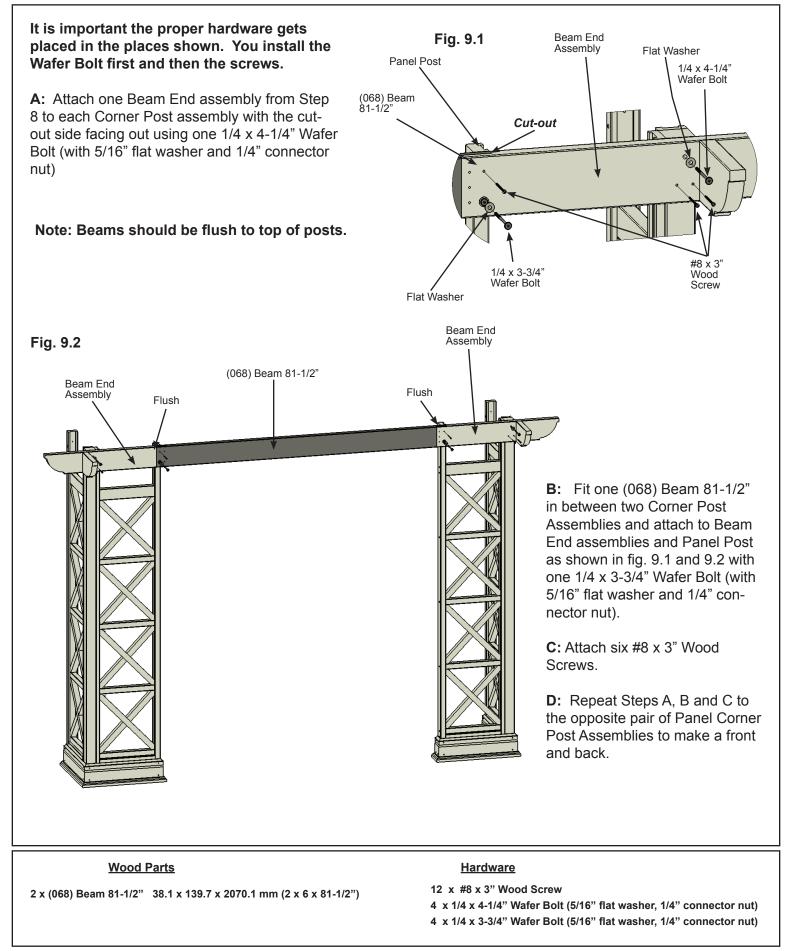
Step 8: Assemble Beam Ends





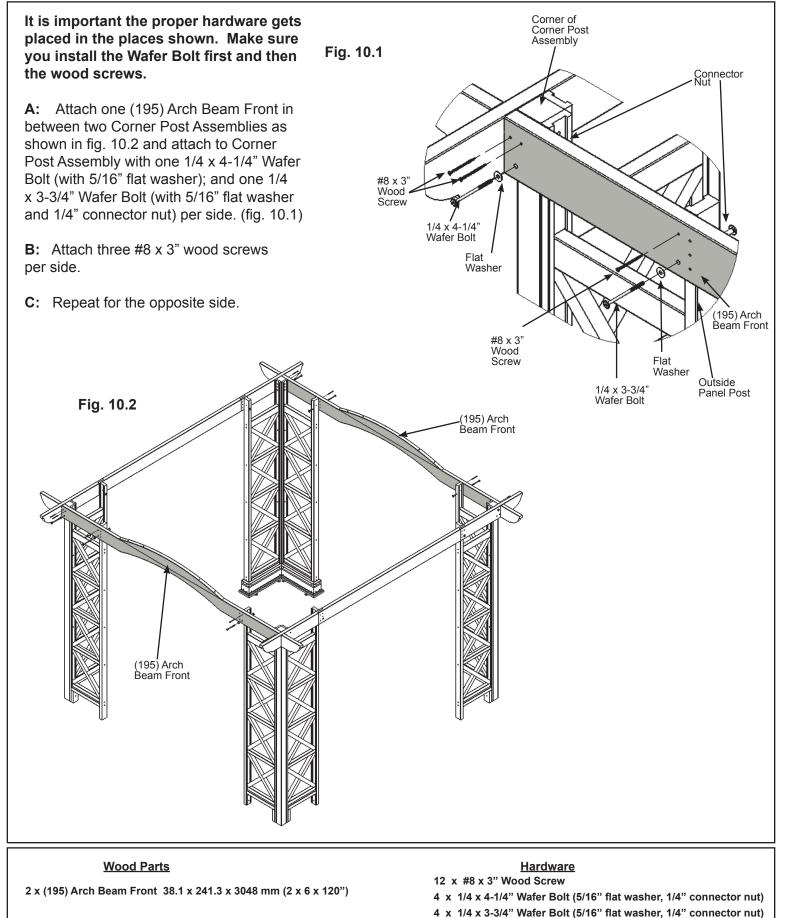
Step 9: Attach Beams to Corner Post Assemblies





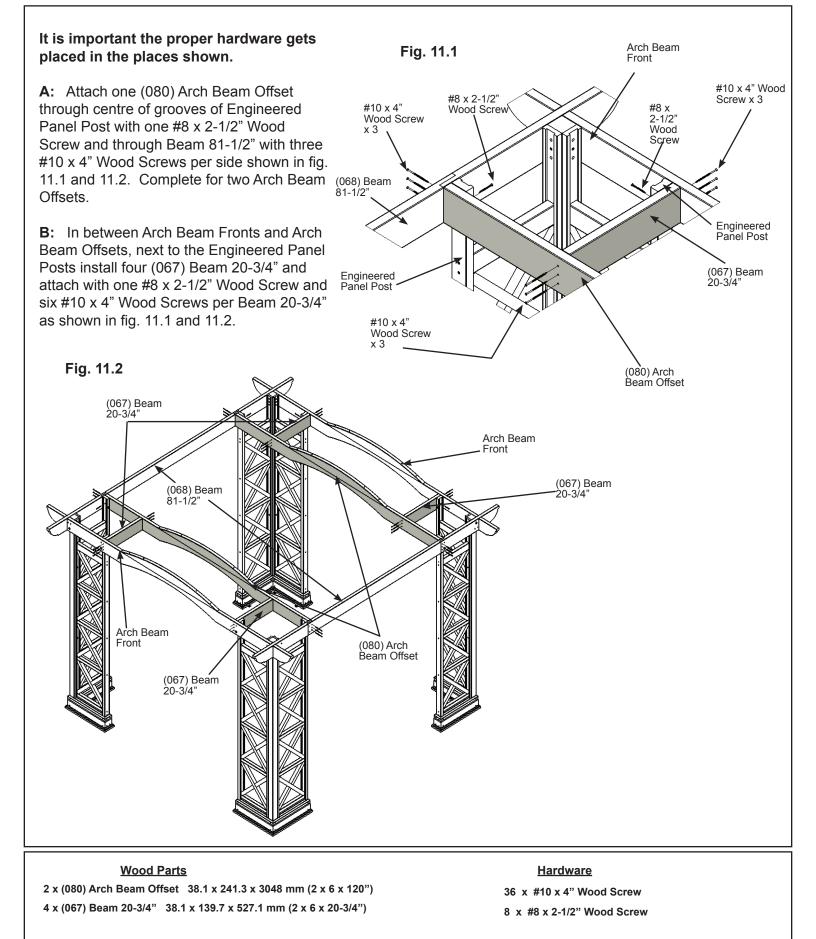
Step 10: Attach Arch Beam Fronts





Step 11: Attach Arch Beam Offsets



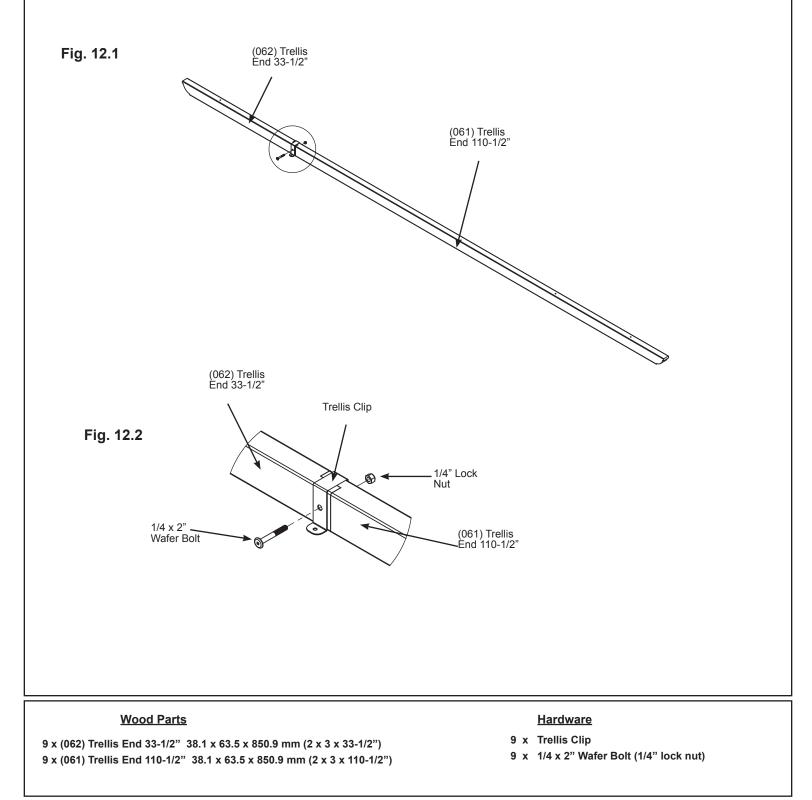


Step 12: Assemble Trellis Ends

A: On a flat and level surface, fit together one (062) Trellis End 33-1/2" and one (061) Trellis End 110-1/2". (fig. 12.1)

B: Place one Trellis Clip over the joined ends and attach with one $1/4 \times 2^{\circ}$ Wafer Bolt (with $1/4^{\circ}$ lock nut). (fig. 12.2)

C: Repeat Steps A and B until there are 9 Trellis End Assemblies.

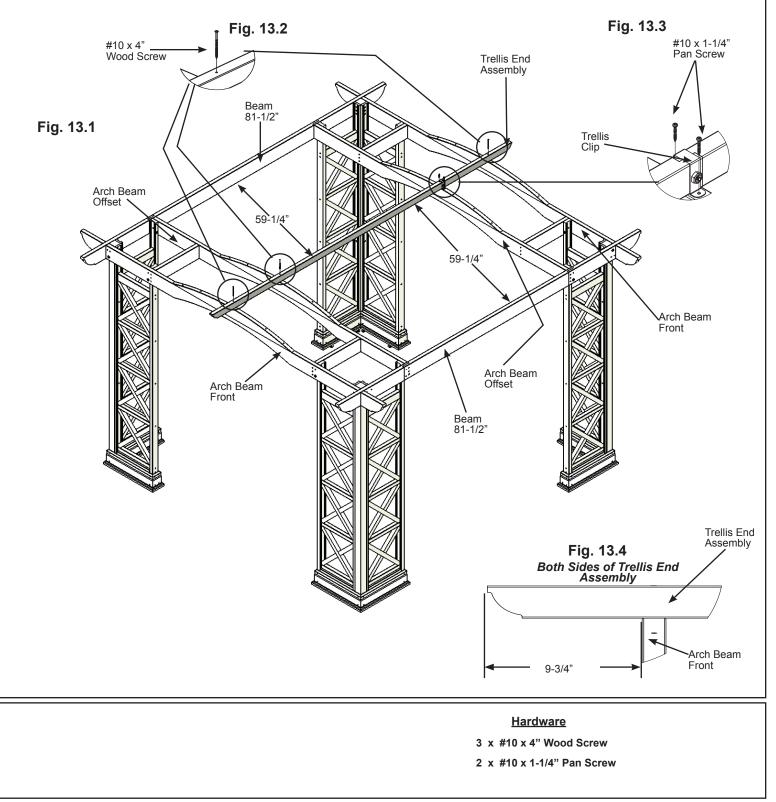


Step 13: Attach Trellis End Assemblies Part 1



A: Measure 59-1/4" from the inside of each Beam 81-1/2" and place one Trellis End Assembly on the Arch Beam Offsets and Arch Beam Fronts. This should be centred and both ends should hang 9-3/4" over the edges. (fig. 13.1 and 13.4)

- **B:** Attach with three #10 x 4" Wood Screws in the places indicated in fig. 13.1 and 13.2.
- **C:** Attach Trellis Clip to Arch Beam Offset with two #10 x 1-1/4" Pan Screws as shown in fig. 13.1 and 13.3.



Step 13: Attach Trellis End Assemblies Part 2

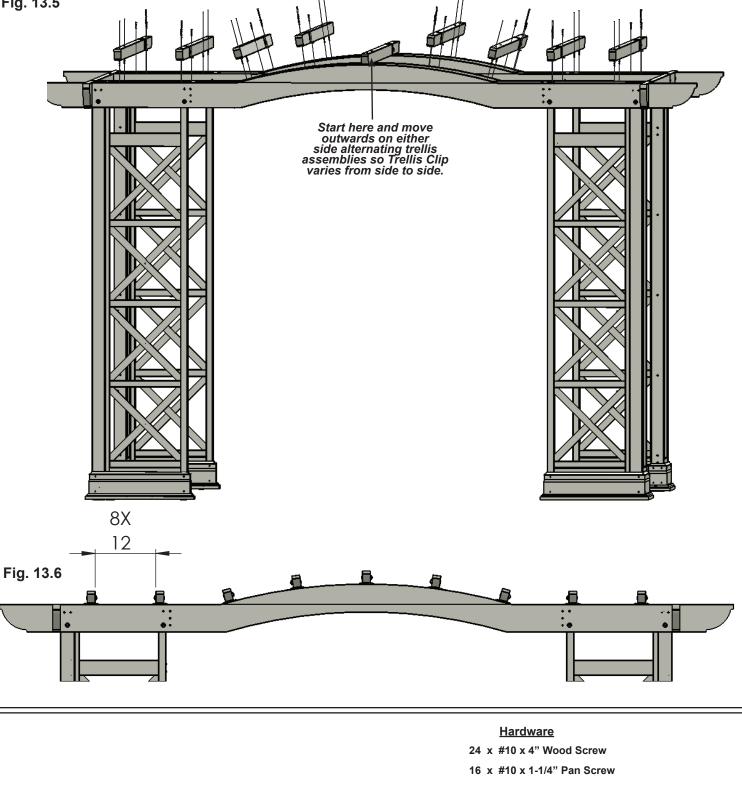


D: Starting at the centre Trellis End Assembly and working outwards attach four Trellis End Assemblies on either side alternating each Trellis End Assembly so the Trellis Clip is on opposing sides to the assemblies next to it. (fig. 13.5)

Note: The distance between assemblies should be 12" (fig. 13.6)

Note: Refer to previous page, fig 13.2 and 13.3 for attaching trellis clip.

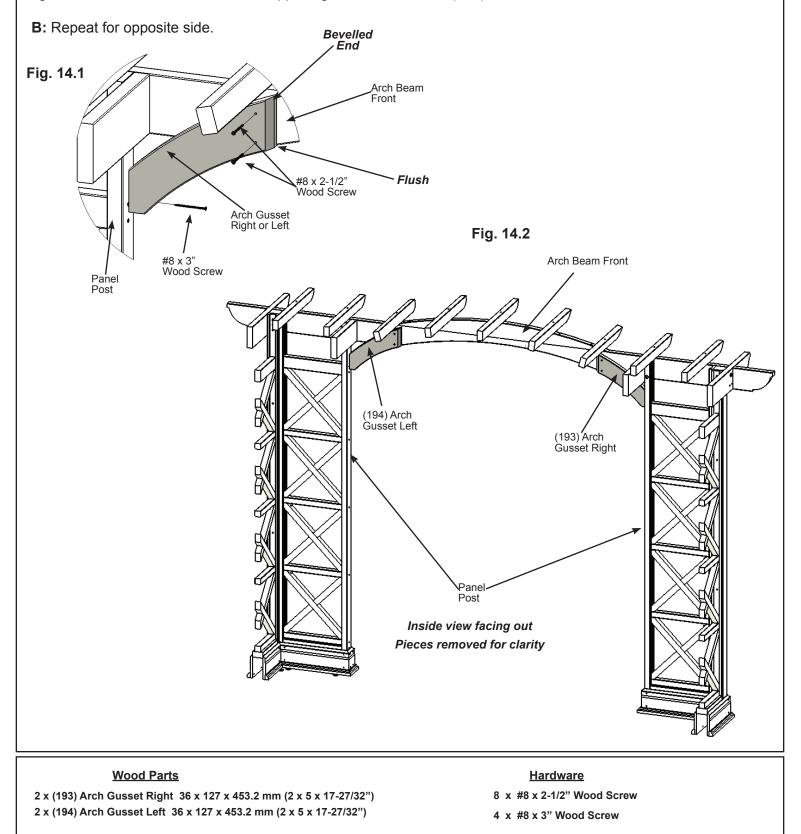
Fig. 13.5



Step 14: Attach Left and Right Arch Gussets Part 1

Note: The bevelled ends on each Arch Gusset should always face away from the wood it is attaching to.

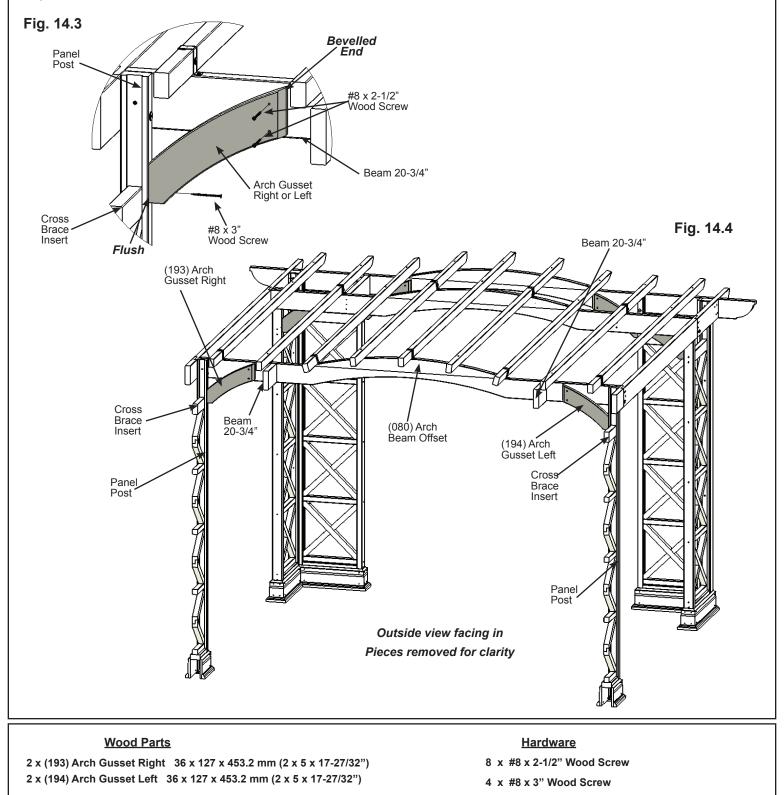
A: At two corners of the assembly attach one (193) Arch Gusset Right to the Panel Post with one #8 x 3" Wood Screw and flush to the inside, bottom edge of the Arch Beam Front with two #8 x 2-1/2" Wood Screws as shown in fig. 14.1 and 14.2. These should be opposing corners. Attach a (194) Arch Gusset Left on the other two corners.



Step 14: Attach Left and Right Arch Gussets Part 2

Note: The bevelled ends on each Arch Gusset should always face away from the wood it is attaching to.

B: Attach one (193) Arch Gusset Right or one (194) Arch Gusset Left to the remaining Panel Posts, flush with the top of the Cross Brace Insert, using one #8 x 3" Wood Screw and to the (080) Arch Beam Offset with two #8 x 2-1/2" Wood Screws as shown in fig. 14.3 and 14.4. Each corner of the assembly should have one Arch Gusset Right and one Arch Gusset Left.



NOTES

NOTES

YARDISTRY Consumer Registration Card

consumer negistration card							
First Name	In	nitial Last Name					
Street			Apt. No				
City	City State/Province ZIP/Postal Code						
Country			Telephone Nu	mber			
E-Mail Address							
Model Name Model Number (Box Labels)							
Date Purchase Purc	hased From						
MM / DD / YY							
How would you rate this product for quality? Excellent Very Good Average Below Average Poor							
How would you rate this product for ease of assembly? Excellent Very Good Average Below Average Poor							
How would you rate our instructions?		Average	Below Average	Poor			
How would you rate the quality of packaging?		Average	Below Average	Poor			
Would you recommend the purchase of our products to friends and family? Yes No							
Comments:							

MAIL TO: Yardistry c/o Solowave Design™ 375 Sligo Road W. Mount Forest, Ontario, Canada N0G 2L0 Attention: Customer Service



CUT ALONG LINE

Yardistry would like to say Thank You for your time and feedback.

REVISION: 10/18/11