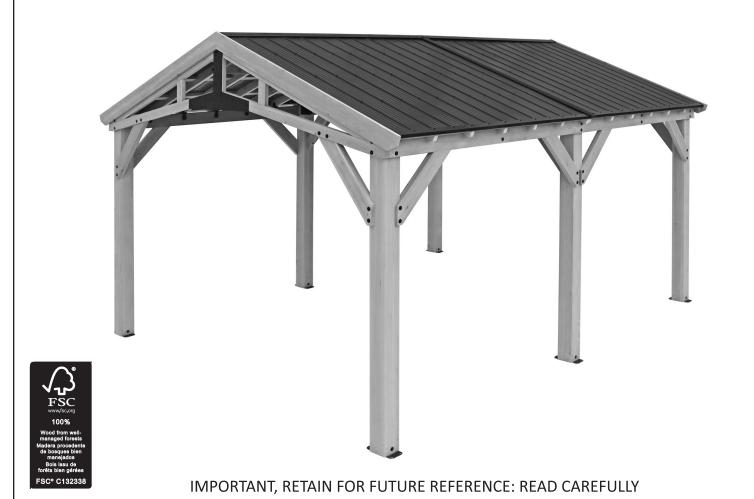
4.4 m x 5.2 m (14.3 ft x 16.9 ft) MULTI-PURPOSE SHADE STRUCTURE

Installation and Operating Instructions – YM12869



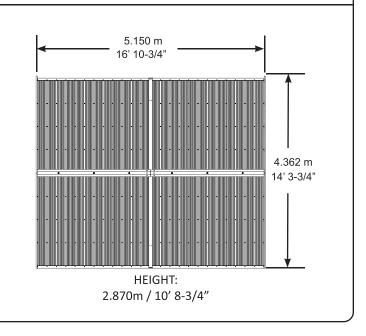
06-12-2023



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

Regular Hours: Mon - Fri, 8:30 am - 5:00 pm EST (excl. holidays)
(For extended hours see our website)
English and French Spoken

Patents Pending





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.

Accumulated snow must be removed from roof.

DO NOT climb or walk on roof for any reason.

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 chiminea 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 OSHA 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!

During assembly it is important to closely follow the instructions. Complete the assembly on a solid, level surface and follow the instructions to square up, level and anchor the structure. This will reduce the gaps at wood connections during assembly.

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 is important and will help reduce weathering and checks.

www.yardistrystructures.com

Questions?

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

Patents Pending

Limited Warranty

Yardistry warrants that this product is free from defect in materials and workmanship for a period of one (1) year from the original date of purchase. In addition, for any product with lumber, all lumber is warranted for five (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 costs.

This Limited Warranty does not cover:

- Labour 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, 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/provinces do not allow the limitation or exclusion of consequential damages, and therefore this limitation may not apply to you.

Instructions for Proper Maintenance

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:

- Applying a water repellent or stain (water-based) on a yearly basis is important maintenance to maintain maximum life and performance of the product.
- 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.
- Some gapping may occur at some wood connections.

Assembly Guides

Tools Required:

- Tape Measure
- Carpenters Level
- Standard or Cordless Drill
- Claw Hammer
- 7/16", 1/2" & 9/16" Wrench
- 8' Step Ladder x 2
- Safety Glasses
- Adult Helper
- Safety Gloves
- Hard Hat

- 6' Step Ladder x 2
- Square
- Rachet
- 7/16, 1/2 & 9/16 Socket

Symbols:

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



Use Help, where this is shown, 2, 3 or 4 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



Pre-drill a pilot hole before fastening screw or lag to prevent splitting of wood.



Check that assembly is square before tightening bolts.

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.

Assembly Tips

Following are some helpful tips to make the assembly process smooth and efficient.

PRE-ASSEMBLIES:

(i.e. Post and Beam Assemblies, Roof Rafter Assembly, etc)

- Work on a raised, solid and flat surface such as, a table or saw horse.
- Keep all connections flush where shown in the instructions.
- When assembling the beams keep parts flat, straight and snug when connecting.

METAL PARTS:

- Roofing material may have sharp edges, wear safety gloves.
- Remove all plastic covering, on both sides of the metal panels, directly before installing each piece.
- Place roofing material on a non-abrasive surface before and after assembly as it can bend, dent and scratch easily.
- The roofing screws can easily crush the roof panels and roof edges when using a power drill. We recommend hand tightening the roofing screws so they sit snug and tight to the roofing material.

Permanent Installation Examples

Note: It is critically important you start with square, solid and level footings, concrete pad or deck to attach your Structure.

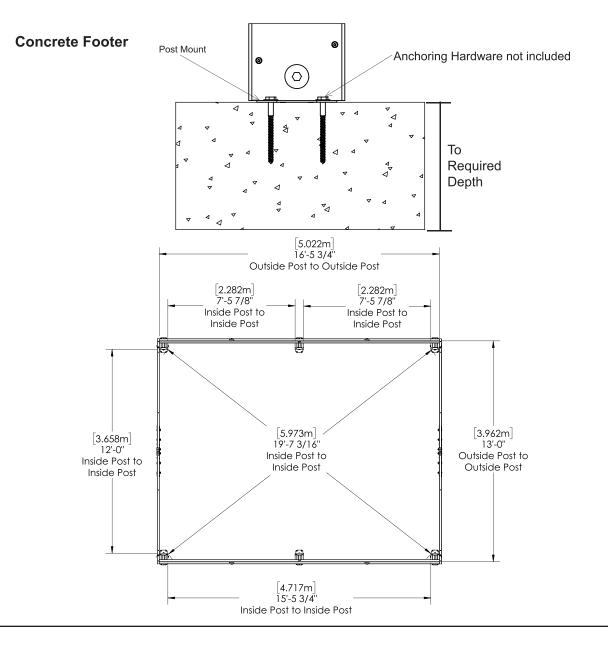
We supply Post Mounts with this structure which gives you the flexibility to permanently install your structure to a pre-existing or new wood or concrete surface.

- The hardware to attach the Post Mount to the structure is included.
- The hardware to mount the structure permanently will need to be purchased separately at your local hardware store.

If you are mounting to concrete footers see below for the correct locations and placement. Please double check for possibility of any underground utilities such as gas, telephone, cable or sprinkler lines.

Following are some examples of how to mount the structure to wood or concrete surfaces.

Refer to your local building and city codes, ordinances, neighbourhood covenants, or height restrictions regarding this type of structure for guidance on acceptable installation requirements.



Permanent Installation Examples cont.

Concrete Patio [min. 4.267 m x 5.328 m (14' x 17' 5-3/4")] with 15.24 cm (6") clearance on all sides Anchoring Hardware not included Wood Deck [min. 4.267 m x 5.328 m (14' x 17' 5-3/4")] with 15.24 cm (6") clearance on all sides Anchoring Hardware not included Post Mount Post Mount Anchoring Hardware (not included) Post Mounts have a 1.27 cm (1/2") diameter hole for anchoring hardware.

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

4pc. (1691) - Outside Beam A 1335.6mm (52 9/16") FSC . (Y50229-1691)					
2pc. (1758) - Outside Beam B 2503.2mm (98 9/16") FSC					
° (Y50229-1758)				0	
4pc. (1693) - Inside Beam A 2530.2mm (99 5/8") FSC				• .]	П
(Y50229-1693)		•	•	• .	
4pc. (1696) - Side Gusset Left 760.5mm (29 15/16") FSC (Y50229-1696)	4pc. (1	697) - Side G	usset Right Y50229-169		9 15/16") FSC
2pc. (1698) - FB Gusset Left 906.6mm (35 11/16") FSC (Y50229-1698)	2pc. (1 《	1699) - FB Gu	sset Right 9 (Y50229-169		11/16") FSC
2pc. (1700) - Gusset 698.6mm (27 1/2") FSC (Y50229-1700)					
20pc. (1701) - Rafter A 2220.1mm (87 7/16") FSC				Я	
(Y50229-1701) °		•	✓		
4pc. (1702) - Rafter B 2220.1mm (87 7/16") FSC					
· (Y50229-1702) · · ·					
4pc. (1703) - Rafter C 2220.1mm (87 7/16") FSC				_	
(Y50229-1703)					
16pc. (1704) - Strap 2549mm (100 3/8") FSC					
[(Y50229-1704)]			:	•	

Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger. 4pc. (1705) - Rafter Top 2549mm (100 3/8") FSC (Y50229-1705) 4pc. (1706) - Ridge 460.8mm (18 1/8") FSC 4pc. (1707) - Ridge Long 754.8mm (29 3/4") FSC (Y50229-1706) (Y50229-1707) 1pc. (1709) - Mid Truss Connector 812.8mm (32") FSC **2pc.** (1708) - Truss Connector 812.8mm (32") FSC (Y50229-1709) (Y50229-1708) 4pc. (1710) - Fascia 2336.8mm (92") FSC (Y50229-1710) 10pc. (1711) - Rafter Tie 1651mm (65") FSC (Y50229-1711) 6pc. (1712) - Post 2387.6mm (94") FSC (Y70229-1712) 4pc. (1713) - FB Truss Half 2019.3mm (79 1/2") FSC (Y70229-1713) 2pc. (1733) - Mid Truss Half 1828.8mm (72") FSC

(Y70229-1733)

Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger. **1 pc.** Roof to Truss Flat Bracket (8pk) (Y70818-722) 1 pc. Gazebo ID Plaque 2 pc. Roof to Beam Bracket (10pk) (Y70800-104) (Y70818-723) 0 3 pc. Truss Bracket (2pk) 3 pc. Truss Top Bracket (2pk) (Y70818-725) (Y70818-724) 0 0 0 **1 pc.** Truss to Post Bracket Right (2pk) (Y70818-727) 1 pc. Truss to Post Bracket Left (2pk) (Y70818-726) 1 pc. Post Mount (12pk) (Y70818-219) 1 pc. Peak Cap Link (Y01036-472) 6 pc. Peak Post (Y01000-094) **2 pc.** Peak Bracket (3pk) (Y70818-741) **2 pc.** Roof Edge Centre (Y01036-217)



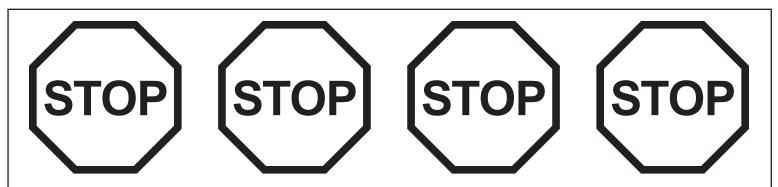


Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger. **2 pc.** Peak Cap (Y01036-732) **4 pc.** Roof Edge (Y01036-731) 4 pc. Ridge Clip (Y01036-729) **2 pc.** Ridge Cap (Y01036-730) 1 pc. (12 PK) Roof Panel (Y70836-776) 3 pc. Carriage Bolt (Y07490-262) **2 pc.** Roof Peak Set (Y70800-734) **3 pc.** Contoured Washer (Y05918-211) **3 pc.** Peak Loop (Y20018-003) **3 pc.** Spring Clip (Y09490-001) **3 pc.** 1/4" Nut (Y08490-200)

Hardware Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger. **1pc.** #2 x 2" Robertson Driver (Y00400-005) **272pc.** Wood Screw #8 x 2" (Y06091-520) **1pc.** Hex Driver (Y00400-004) **176pc.** Wood Screw #8 x 2 1/2" - (Y06091-522) **6pc.** Wood Screw #8 x 3" - (Y06091-530) 16pc. 5/16" Lock Washer (Y05318-300) **26pc.** Wood Screw #10 x 4" - (Y06091-740) **16pc.** Wood Screw #7 x 3/4" (Y06091-003) 4pc. 5/16" Flat Washer (Y05118-203) **190pc.** Pan Screw #10 x 1 1/4" - (Y06418-711) **282pc.** 1/4-5/16 x 1-1/4" Large Washer (Y05118-311) **4pc.** Sheet Metal Screw #8 x 3/4" - (Y06436-503) 2pc. 3/8" Lock Washer 22pc. (Y05318-800) 3/8 x 1-1/4" Large Washer (Y05118-811) 268pc. Hex Roofing Screw #8 x 1" (Y06736-510) 34pc. - 1/4" Lock Nut (Y08318-203) **32pc.** Lag Screw 5/16 x 3 (1/4" Shank) - (Y06218-330) **16pc.** 5/16 - T-Nut (Y08518-300) **8pc.** Lag Screw 5/16 x 4 - (Y06218-340) 84pc. - 5/16" Lock Nut 10pc. - 3/8" Lock Nut (Y08318-303) (Y08318-803) **6pc.** Lag Screw 5/16 x 4 3/4" - (Y06218-343) 2pc. 3/8 - T-Nut (Y08518-800)

Hardware Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger. **6pc.** Pan Bolt 1/4 x 1/2" - (Y07436-202) **20pc.** Hex Bolt 1/4 x 2 1/4" - (Y07718-221) **8pc.** Hex Bolt 1/4 x 4 1/4" - (Y07718-241) **8pc.** Hex Bolt 5/16 x 1-1/2" - (Y07718-312) 8pc. Hex Bolt 3/8 x 8" (Y07718-880) **12pc.** Hex Bolt 5/16 x 1-3/4" - (Y07718-313) **24pc.** Hex Bolt 5/16 x 2 1/4" - (Y07718-321) **8pc.** Hex Bolt 5/16 x 2 1/2" - (Y07718-322) **20pc**. Hex Bolt 5/16 x 3" (Y07718-330) **28pc.** Hex Bolt 5/16 x 3-3/4" (Y07718-333) **2pc.** Hex Bolt 3/8 x 7" (Y07718-870) **2pc.** Hex Bolt 3/8 x 7-1/2" (Y07718-872)

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 before going back to the store.</u>

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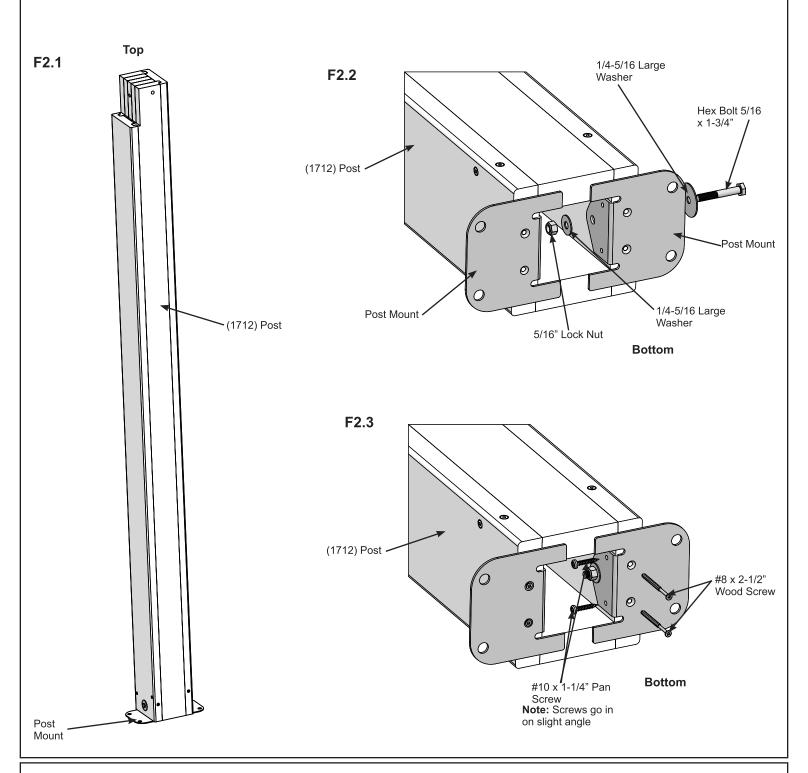
- **C.** Read the assembly manual completely, paying special attention to ANSI warnings; notes; and safety/maintenance information on pages 1 4.
 - Follow the instructions in order.
 - This structure is designed to be assembled and installed ideally by four people, DO NOT attempt to install alone.
 - 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: YM12869

CARTON I.D. STAMP:	14459	(Box 1)

Step 2: Post Assemblies

A: At the bottom of six (1712) Posts place two Post Mounts tight to the bottom and inside faces on the sides as shown in F2.1 and F2.2. Loosely attach with one $5/16 \times 1-3/4$ " Hex Bolt (with two 1/4-5/16" large washers and one 5/16" lock nut) per mount. From the bottom attach with two #8 x 2-1/2" Wood Screws and two #10 x 1-1/4" Pan Screws per mount. Tighten bolts. (F2.1, F2.2 and F2.3)



 Wood Parts
 Components
 Hardware

 6 x (1712) Post
 12 x Post Mount
 12 x 5/16 x 1-3/4" Hex Bolt (1/4-5/16" large washer x 2, 5/16" lock nut)

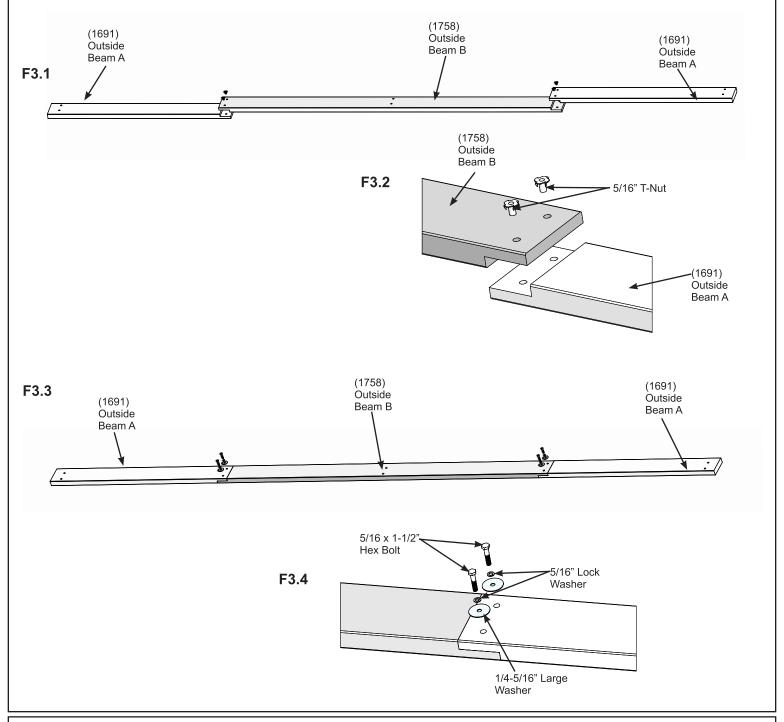
 24 x #8 x 2-1/2" Wood Screw
 24 x #10 x 1-1/4" Pan Screw

Step 3: Beam Assembly

Part 1

A: Place two (1691) Outside Beam A's and one (1758) Outside Beam B as shown in Fig 3.1. Install 5/16" T-Nuts in one (1691) Outside Beam A and one (1758) Outside Beam B. (F3.1 and F3.2)

B: Flip boards over and bolt together using four 5/16 x 1-1/2" Hex Bolts (with 5/16" lock washer and 1/4-5/16" large washer) into the T-Nuts. (F3.3 and F3.4)



Wood Parts

4 x (1691) Outside Beam A

2 x (1758) Outside Beam B

<u>Hardware</u>

8 x 5/16" T-Nut

8 x 5/16 x 1-1/2" Hex Bolt (5/16" lock washer, 1/4-5/16 large washer)

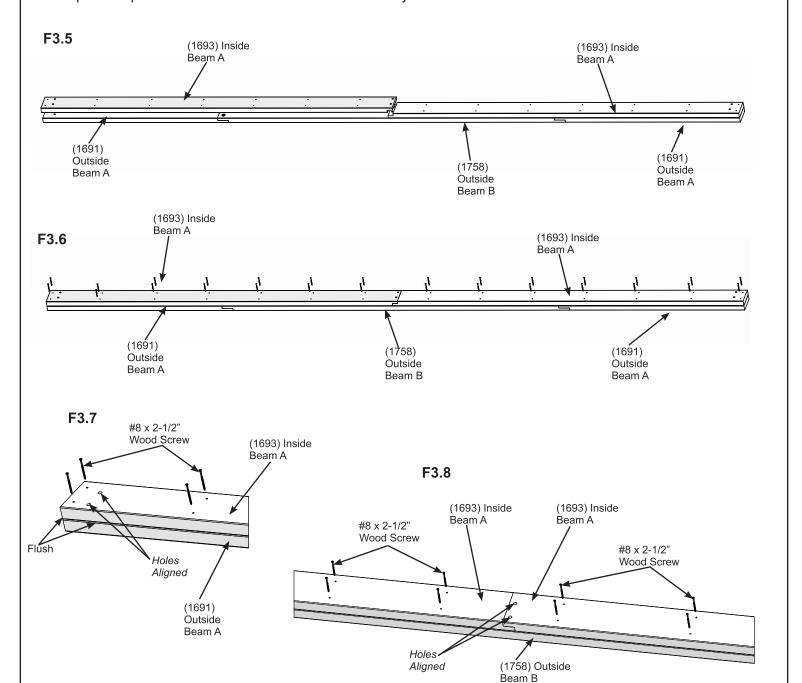
Step 3: Beam Assembly

Part 2

C: Turn assembly so the bolt heads are facing down and place two (1693) Inside Beam A's on top. (F3.5 and F3.6)

D: Use 3/8" Hex Bolts to align holes. Ensure ends are flush and attach together using 28 #8 x 2-1/2" Wood Screws. (F3.6, F3.7 and F3.8)

E: Repeat Steps A-D to create a second Beam Assembly.



Wood Parts
4 x (1693) Inside Beam A

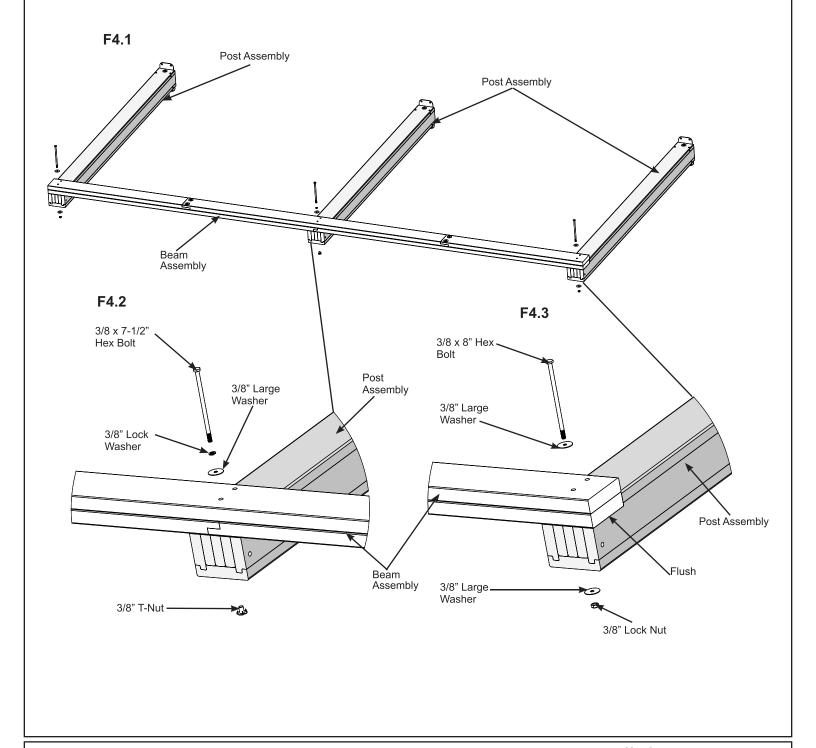
56 x #8 x 2-1/2" Wood Screw

Hardware

Step 4: Frame Assembly

Part 1

A: On a hard, flat surface place one Beam Assembly in the notches of three Post Assemblies, flush to the tops and outside corners. Attach Beam Assembly to Post Assemblies, through the top hole, with one 3/8 x 8" Hex Bolt (with two 3/8" large washers and one 3/8" lock nut) per Post Assembly on the outside and one 3/8 x 7-1/2" (with 3/8" lock washer, 3/8" large washer and 3/8" t-nut) to Post Assembly in the middle. (F4.1, F4.2 and F4.3)



Hardware

4 x 3/8 x 8" Hex Bolt (3/8" large washer x 2, 3/8" lock nut)

2 x 3/8 x 7-1/2" Hex Bolt (3/8" lock washer, 3/8" large washer, 3/8" t-nut)

Step 4: Frame Assembly

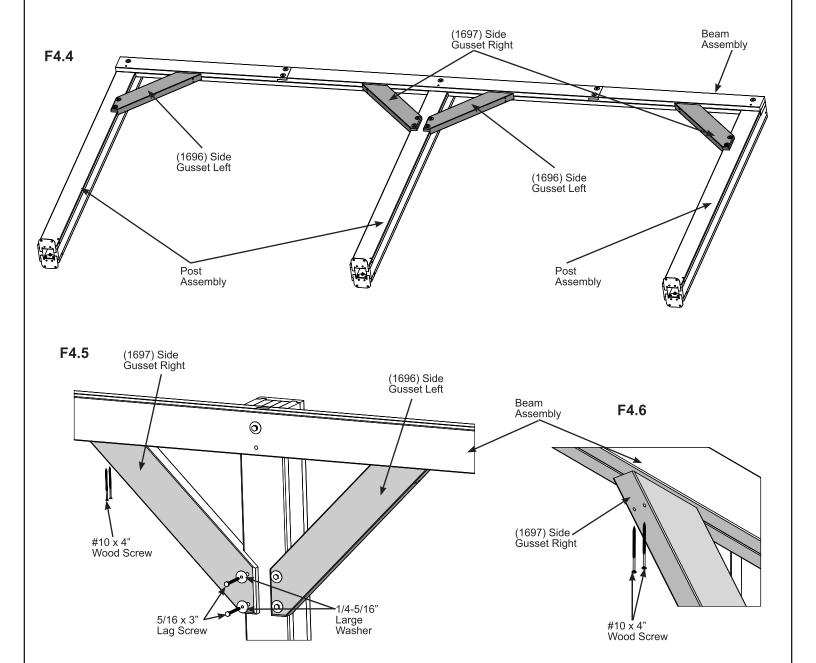
Part 2





B: Make sure Beam Assembly is square with the Post Assemblies then facing from the outside place two (1696) Side Gusset Left on the left hand side so the top fits tight to the Beam Assembly and the bottom fits tight to the Post Assemblies. Attach gusset to Beam Assembly with two #10 x 4" Wood Screws per gusset. Pre-drill with a 1/8" drill bit then attach (1696) Side Gusset Left to Post Assemblies with two 5/16 x 3" Lag Screws (with 1/4-5/16" large washer). (F4.4, F4.5 and F4.6)

C: Repeat Step B on the right hand side with two (1697) Side Gusset Rights. (F4.4, F4.5 and F4.6)



Wood Parts

4 x (1696) Side Gusset Left

4 x (1697) Side Gusset Right

Hardware

16 x #10 x 4" Wood Screw 16 x 5/16 x 3" Lag Screw (1/4-5/16" large washer)

Step 4: Frame Assembly

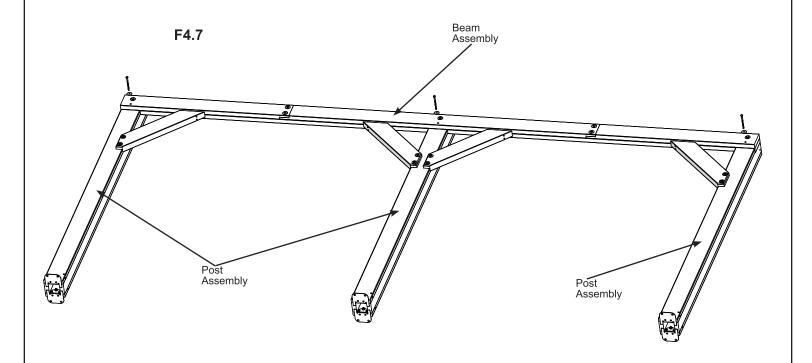
Part 3

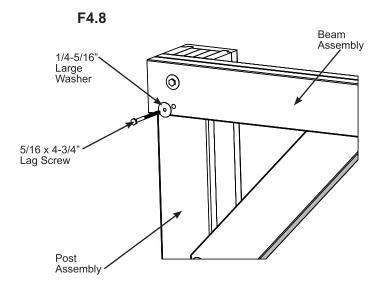




D: Make sure Beam Assembly is square with the Post Assemblies. Pre drill and install three 5/16 x 4-3/4" Lag Screws (with 1/4-5/16" large washer) in the bottom holes. (F4.7 and F4.8)

E: Repeat Steps A to D for a second Frame Assembly.



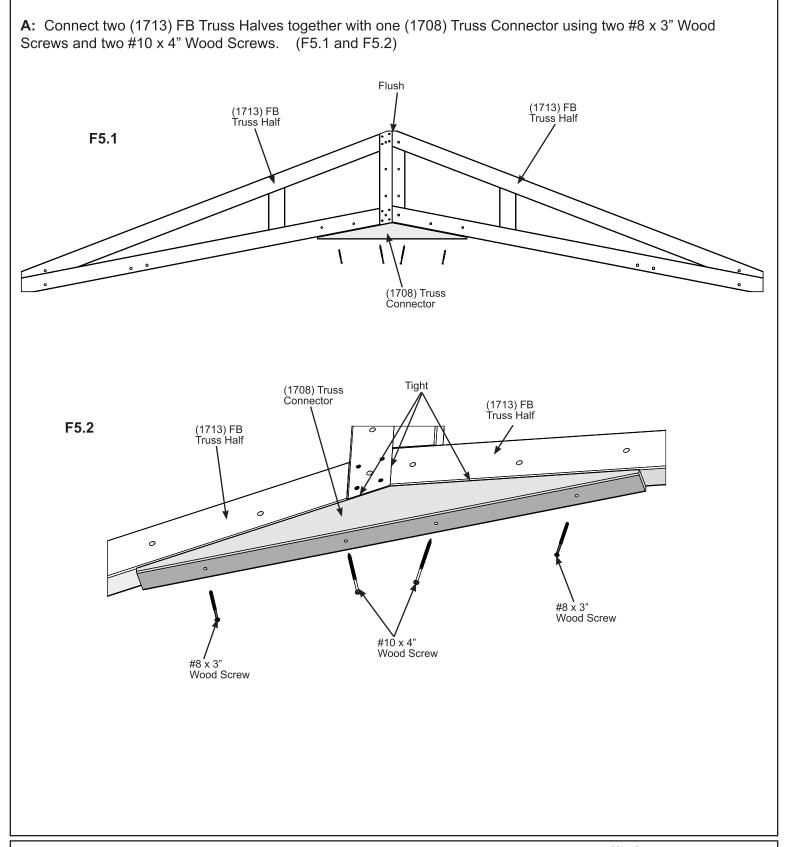


Hardware

6 x 5/16 x 4-3/4" Lag Screw (1/4-5/16" large washer)

Step 5: FB Truss Assembly

Part 1



Wood Parts

4 x (1713) FB Truss Half

2 x (1708) Truss Connector

<u>Hardware</u>

4 x #8 x 3" Wood Screw

4 x #10 x 4" Wood Screw

Step 5: FB Truss Assembly

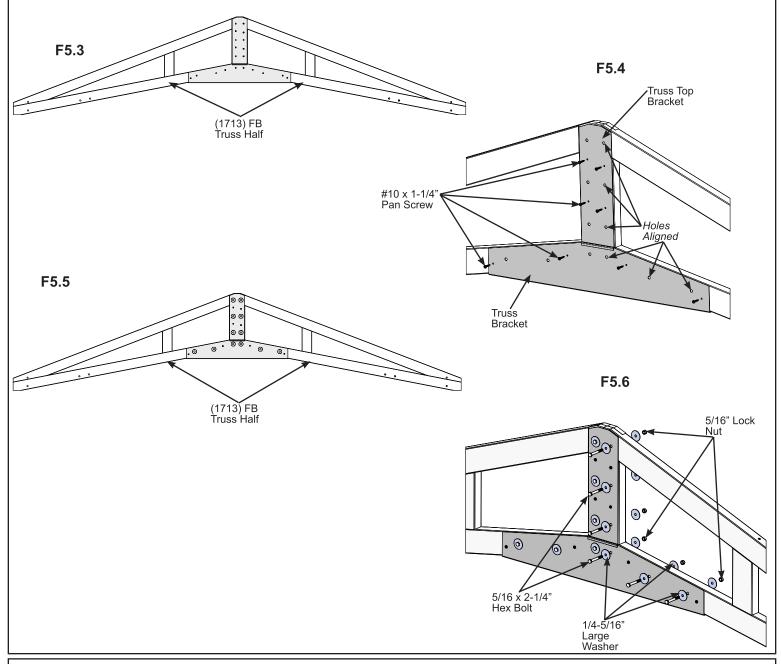
Part 2

B: Place one Truss Bracket and one Truss Top Bracket so the bolt holes are aligned and attach using eight #10 x 1-1/4" Pan Screws. (F5.3 and F5.4)

C: Flip assembly over and place one Truss Bracket and one Truss Top Bracket so the bolt holes are aligned and attach using eight #10 x 1-1/4" Pan Screws. (F5.3 and F5.4)

D: Bolt together using twelve 5/16 x 2-1/4" Hex Bolts (with two 1/4-5/16" large washers and one 5/16" lock nut). (F5.5 and F5.6)

E: Repeat Steps A to D to create a second FB Truss Assembly.



Components

4 x Truss Bracket

4 x Truss Top Bracket

<u>Hardware</u>

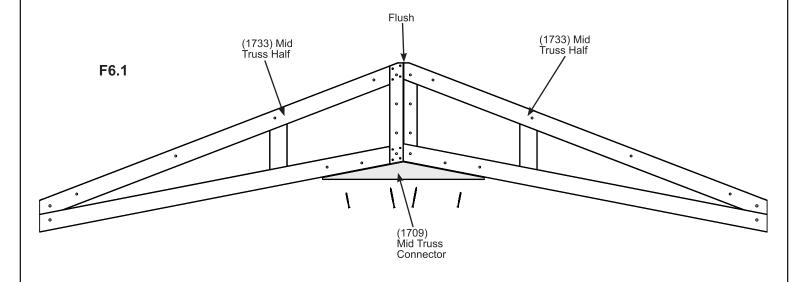
32 x #10 x 1-1/4" Pan Screw

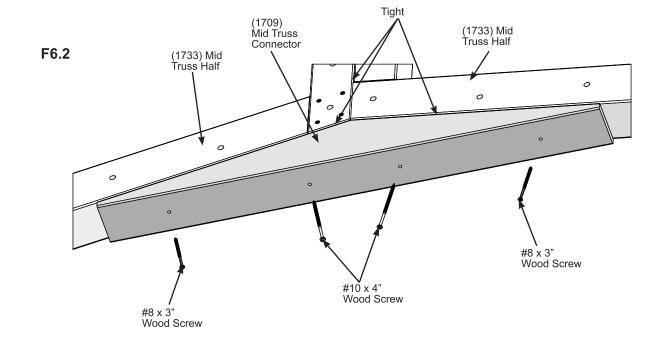
24 x 5/16 x 2-1/4" Hex Bolt (1/4-5/16" large washer x 2, 5/16" lock nut)

Step 6: Mid Truss Assembly

Part 1

A: Connect two (1733) Mid Truss Halves together with one (1709) Mid Truss Connector using two #8 x 3" Wood Screws and two #10 x 4" Wood Screws. (F6.1 and F6.2)





Wood Parts

2 x (1733) Mid Truss Half

1 x (1709) Mid Truss Connector

<u>Hardware</u>

2 x #8 x 3" Wood Screw 2 x #10 x 4" Wood Screw

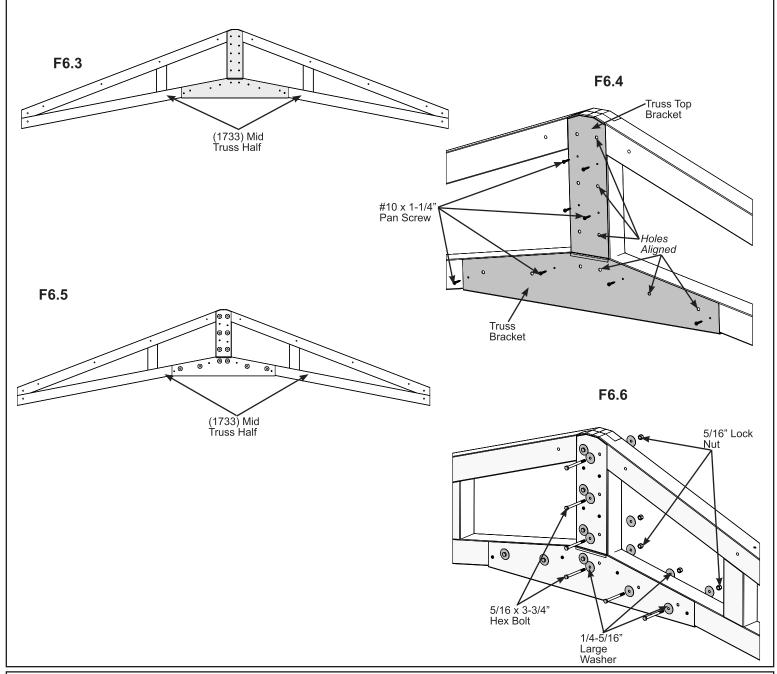
Step 6: Mid Truss Assembly

Part 2

B: Place one Truss Bracket and one Truss Top Bracket so the bolt holes are aligned and attach using eight #10 x 1-1/4" Pan Screws. (F6.3 and F6.4)

C: Flip assembly over and place one Truss Bracket and one Truss Top Bracket so the bolt holes are aligned and attach using eight #10 x 1-1/4" Pan Screws. (F6.3 and F6.4)

D: Bolt together using twelve 5/16 x 3-3/4" Hex Bolts (with two 1/4-5/16" large washers and one 5/16" Lock Nut). (F6.5 and F6.6)



Components

2 x Truss Bracket 2 x Truss Top Bracket

Hardware

16 x #10 x 1-1/4" Pan Screw 12 x 5/16 x 3-3/4" Hex Bolt

12 x 5/16 x 3-3/4" Hex Bolt (1/4-5/16" large washer x 2, 5/16" lock nut)

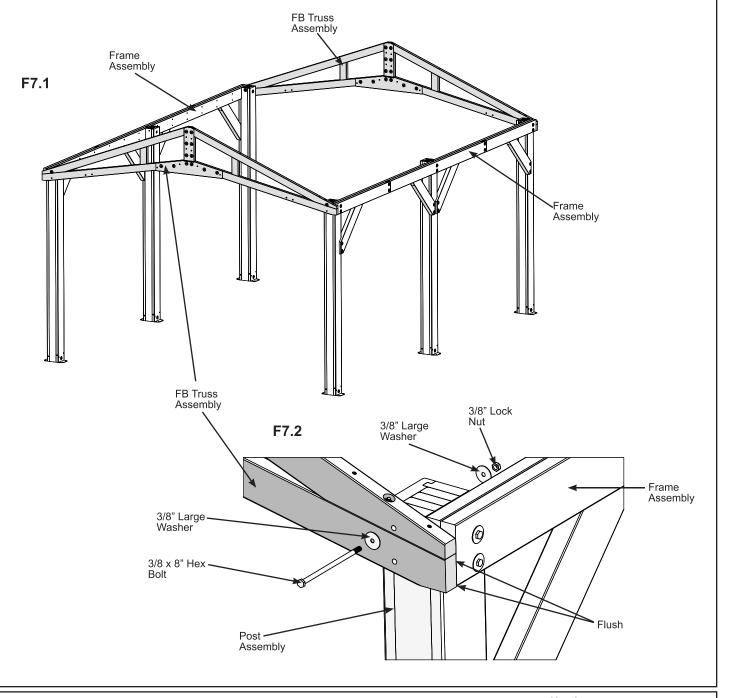
Step 7: Frame Assembly

Part 1



A: Move your Post Assemblies to the final location. Make sure the ground is flat and level before continuing assembly.

B: With helpers stand up Frame Assemblies then place one FB Truss Assembly against the outside of two Frame Assemblies, flush to the outside and bottom of the Beam Assemblies. Attach FB Truss Assembly to Post Assemblies through the top hole with one 3/8 x 8" Hex Bolt (with two 3/8" large washers and one 3/8" lock nut) per Post. Repeat for the second FB Truss Assembly on the opposite side. (F7.1 and F7.2)



Hardware

4 x 3/8 x 8" Hex Bolt (3/8" large washer x 2, 3/8" lock nut)

Step 7: Frame Assembly Part 2





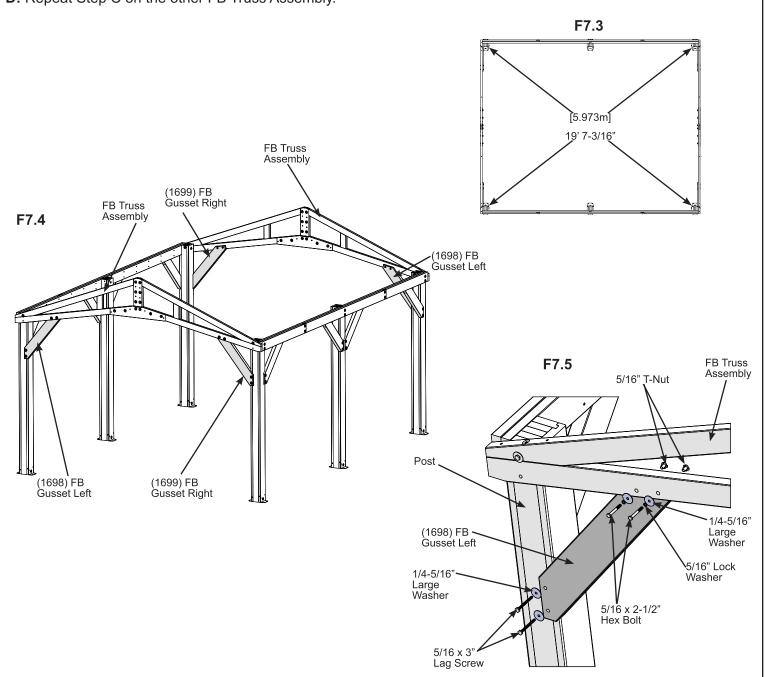






C: Make sure Frame Assembly is square and level then facing one FB Truss Assembly from the outside place one (1698) FB Gusset Left on the left hand side and one (1699) FB Gusset Right on the right hand side so the tops fit tight to the FB Truss assembly and bottom fits tight to the Posts. Attach each gusset to FB Truss Assembly with two 5/16 x 2-1/2" Hex Bolts (with 5/16" Lock washer, 1/4-5/16" large washer and 5/16" T-Nut) per gusset. Pre Drill with a 1/8" drill bit then attach each gusset to each post with two 5/16 x 3" Lag Screw (with 1/4-5/16" large washer) per gusset. (F7.3, F7.4 and F7.5)

D: Repeat Step C on the other FB Truss Assembly.



Wood Parts

2 x (1698) FB Gusset Left

2 x (1699) FB Gusset Right

Hardware

8 x 5/16 x 2-1/2" Hex Bolt (5/16" lock washer, 1/4-5/16" large washer, 5/16" t- nut)

8 x 5/16 x 3" Lag Screw (1/4-5/16" large washer)

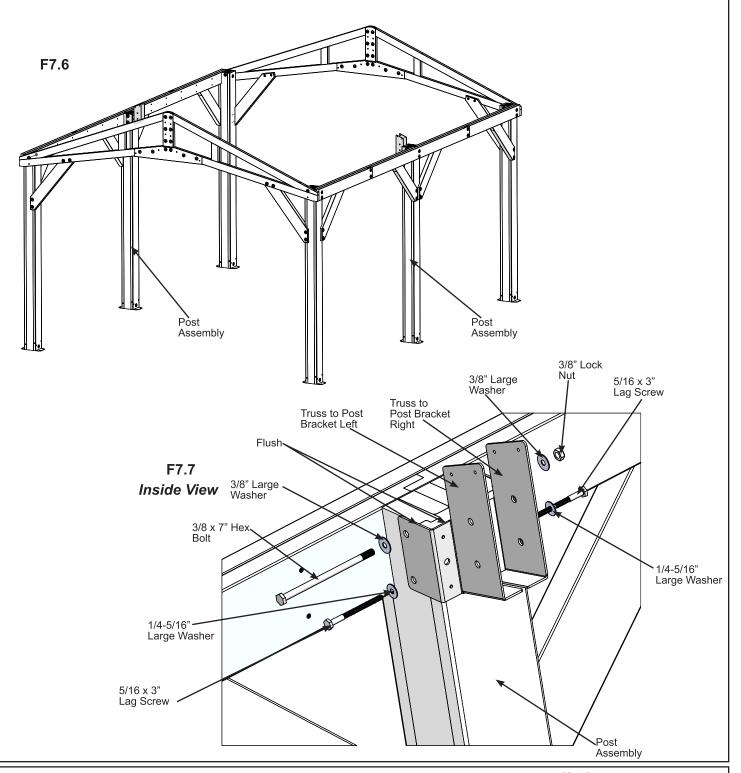
Step 7: Frame Assembly

Part 3





E: Flush to the top of the middle two Post Assemblies attach one Truss to Post Bracket Left and one Truss to Post Bracket Right using one 3/8 x 7" Hex Bolt (with two 3/8" large washers and one 3/8" lock nut) per Post Assembly then pre-drill and install one 5/16 x 3" Lag Screw (1/4-5/16" large washer) per bracket. (F7.6 and F7.7)



Components

2 x Truss to Post Bracket Left 2 x Truss to Post Bracket Right

Hardware

2 x 3/8 x 7" Hex Bolt (3/8" large washer x 2, 3/8" lock nut) 4 x 5/16 x 3" Lag Screw (1/4-5/16" large washer)

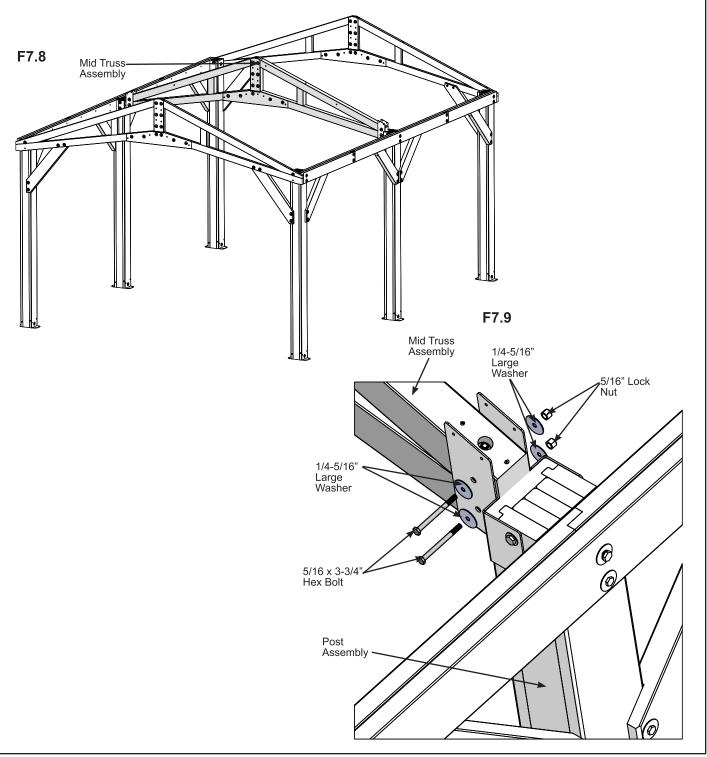
Step 7: Frame Assembly

Part 4





F: With helpers place Mid Truss Assembly onto the Truss to Post Bracket Left and Truss to Post Bracket Rights. Loosely attach each end of the Mid Truss Assembly to Truss to Post Bracket Left and Truss to Post Bracket Rights using two 5/16 x 3-3/4" Hex Bolts (with two 1/4-5/16" large washers and one 5/16" lock nut) per end. (F7.8 and F7.9)



Hardware

4 x 5/16 x 3-3/4" Hex Bolt (1/4-5/16" large x 2, 5/16" lock nut)

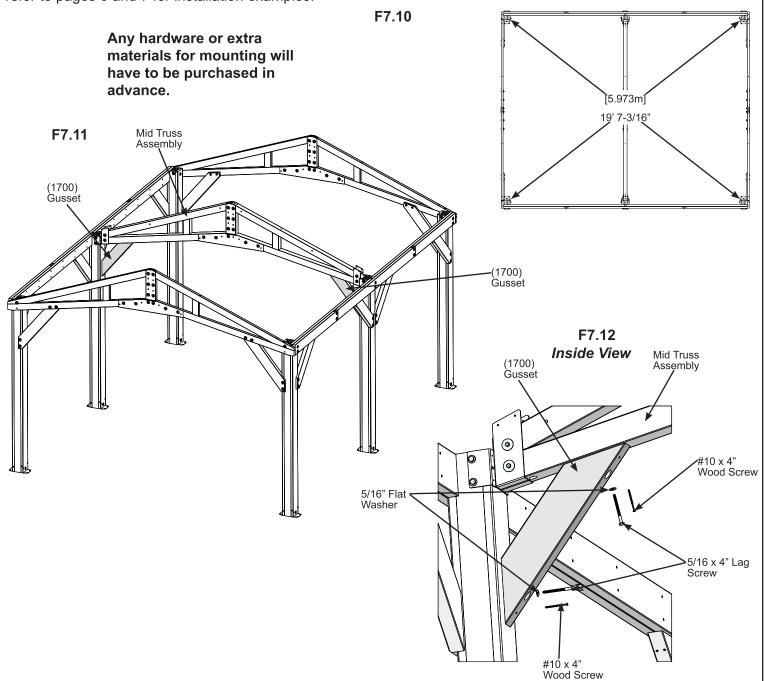
Step 7: Frame Assembly and Anchoring Part 5





G: Make sure Frame Assembly is square, place one (1700) Gusset on each end of Mid Truss Assembly so the tops fit tight to the Mid Truss assembly and bottom fits tight to the Posts. Attach each gusset to Mid Truss Assembly and Post with two #10 x 4" Wood Screws per gusset. Pre drill using a 1/8" drill bit and attach each gusset to Mid Truss Assembly and Post with two 5/16 x 4" Lag Screws (with 5/16" flat washer) per gusset. (F7.10, F7.11 and F7.12)

H: Depending on what you are placing the Pavilion on will determine how you anchor it to that surface. Please refer to pages 6 and 7 for installation examples.



Wood Parts

2 x (1700) Gusset

<u>Hardware</u>

4 x #10 x 4" Wood Screw

4 x 5/16 x 4" Lag Screw (5/16" flat washer)

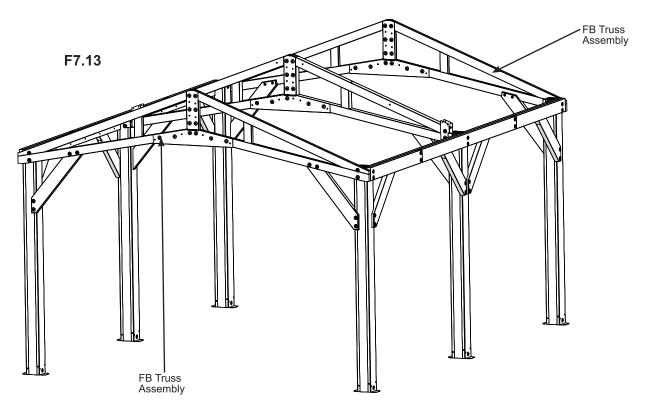
Step 7: Frame Assembly

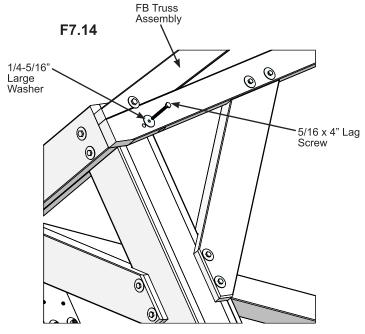
Part 6





I: In the bottom holes of the FB Truss Assemblies pre drill using 1/8" drill bit and install four 5/16 x 4" Lag Screws (with 1/4-5/16" large washer). (F7.13 and F7.14)





Hardware

4 x 5/16 x 4" Lag Screw (1/4-5/16" large washer)

Step 8: Left Roof Frame Assembly









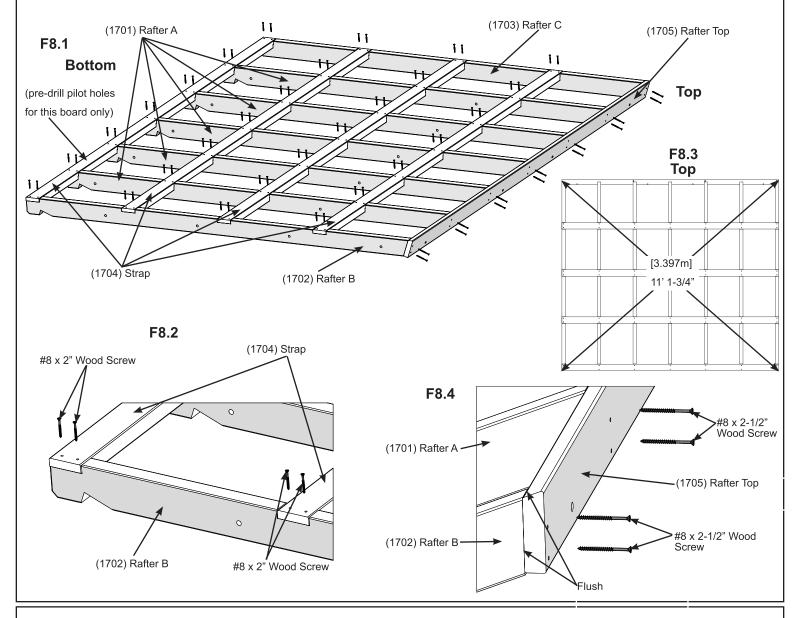
A: On a hard flat surface lay out one (1702) Rafter B, five (1701) Rafter A's and one (1703) Rafter C as shown in F8.1.

B: Place four (1704) Straps in the grooves of the rafters. Flush to the ends and outside edges, pre-drill with a 1/8" drill bit and attach the bottom (1704) Strap to Rafters using 14 #8 x 2" Wood Screws. (F8.1 and F8.2)

C: Place (1705) Rafter Top with angle side up, tight to the top and flush to the outside of the Rafters. Attach (1705) Rafter Top using 14 #8 x 2-1/2" Wood Screws. (F8.1 and F8.4)

D: Make sure frame is square then attach the remaining three (1704) Straps to Rafters using 42 #8 x 2" Wood Screws. (F8.1, F8.2 and F8.3)

E: Repeat Steps A to D to make a second Left Roof Frame Assembly.



Wood Parts
10 x (1701) Rafter A

2 x (1702) Rafter B

2 x (1703) Rafter C

8 x (1704) Strap

2 x (1705) Rafter Top

<u>Hardware</u>

112 x #8 x 2" Wood Screw 28 x #8 x 2-1/2" Wood Screw

Step 9: Right Roof Frame Assembly









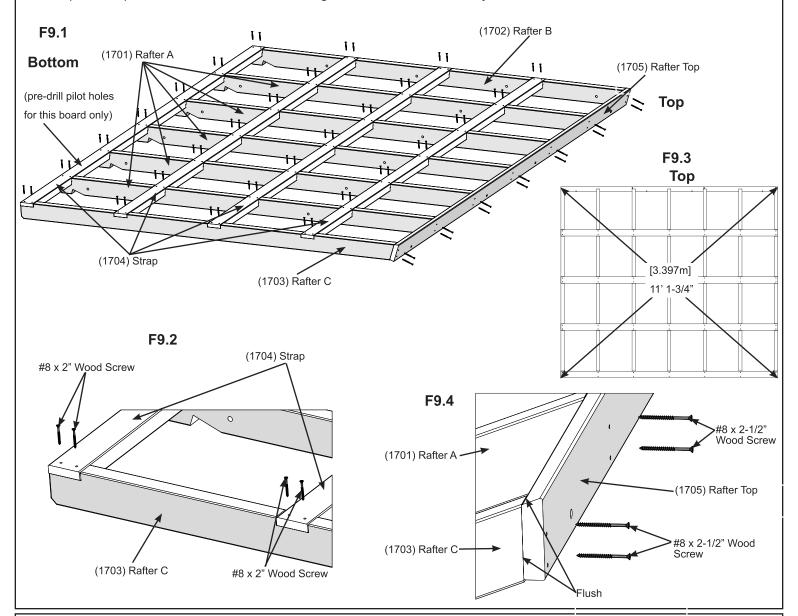
A: On a hard flat surface lay out one (1702) Rafter B, five (1701) Rafter A's and one (1703) Rafter C as shown in F9.1.

B: Place four (1704) Straps in the grooves of the rafters. Flush to the ends and outside edges, pre-drill with a 1/8" drill bit and attach the bottom (1704) Strap to Rafters using 14 #8 x 2" Wood Screws. (F9.1 and F9.2)

C: Place (1705) Rafter Top with angle side up, tight to the top and flush to the outside of the Rafters. Attach (1705) Rafter Top using 14 #8 x 2-1/2" Wood Screws. (F9.1 and F9.4)

D: Make sure frame is square then attach the remaining three (1704) Straps to Rafters using 42 #8 x 2" Wood Screws. (F9.1, F9.2 and F9.3)

E: Repeat Steps A to D to make a second Right Roof Frame Assembly.



Wood Parts

10 x (1701) Rafter A

2 x (1702) Rafter B 2 x (1703) Rafter C

8 x (1704) Strap

2 x (1705) Rafter Top

<u>Hardware</u>

112 x #8 x 2" Wood Screw 28 x #8 x 2-1/2" Wood Screw

Step 10: Ridge Assemblies

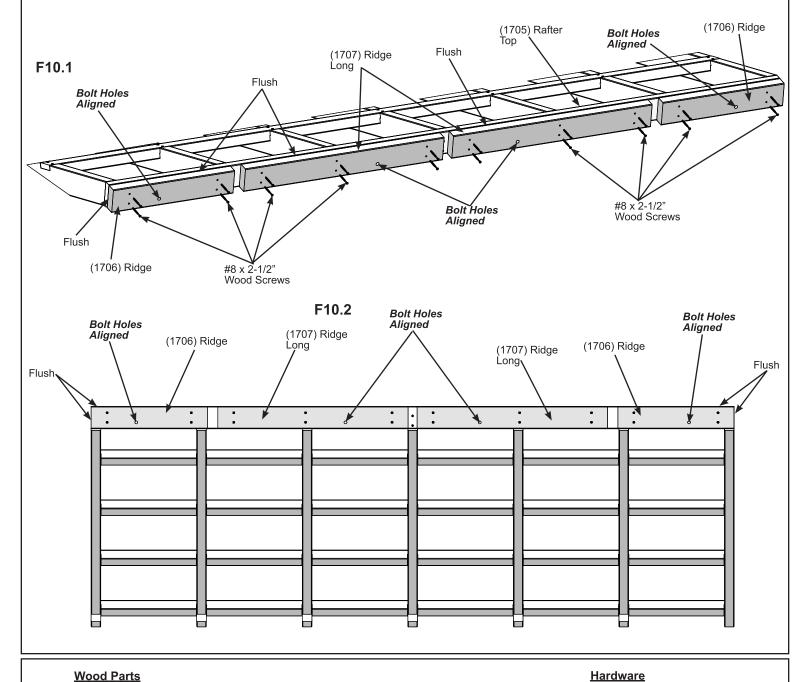


A: On one Left Roof Frame Assembly and one Right Roof Frame Assembly install two (1706) Ridges and two (1707) Ridge Longs.

B: On the ends of (1705) Rafter Top flush to the top and outside edge and bolt holes aligned install two (1706) Ridges using four #8 x 2-1/2" Wood Screws per Ridge. *Make sure bolt holes are aligned.* (F10.1 and F10.2)

C: In the center of (1705) Rafter Top flush to the top edge and bolt holes aligned install two (1707) Ridge Longs using six #8 x 2-1/2" Wood Screws per Ridge Long. Make sure bolt holes are aligned. (F10.1 and F10.2)

NOTE: Roof Panels with Ridge and Ridge Longs will now be refered to as Roof Panels with Blocks.



Wood Parts

4 x (1706) Ridge

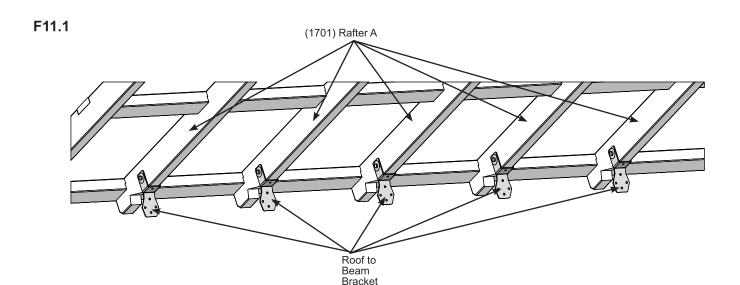
4 x (1707) Ridge Long

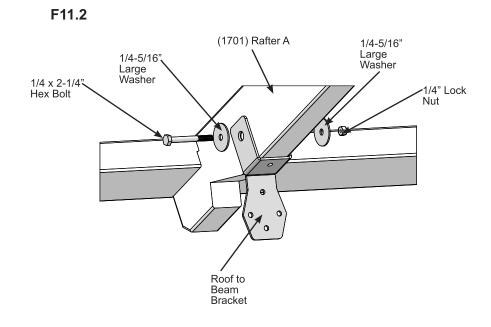
40 x #8 x 2-1/2" Wood Screw

Step 11: Beam Bracket Assemblies



A: Loosely attach Roof to Beam Brackets on (1701) Rafter A's using one 1/4 x 2-1/4" Hex Bolt (with two 1/4-5/16" large washers and one 1/4" lock nut) per bracket. (F11.1 and F11.2)



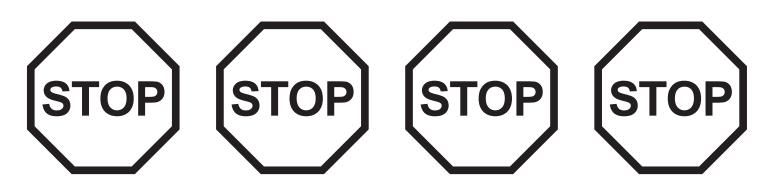


Components

20 x Roof to Beam Bracket

Hardware

20 x 1/4 x 2-1/4" Hex Bolt (1/4-5/16" large washer x 2, 1/4" lock nut)



INSTALLING ROOFING MATERIAL

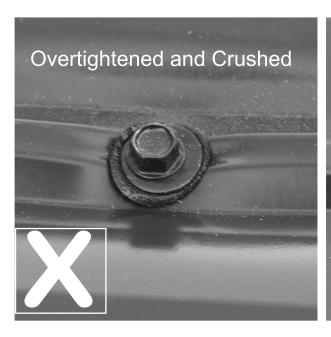
CAUTION!

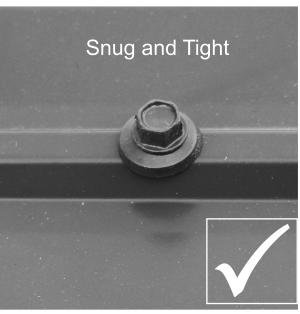
Roofing material may have sharp edges! Wear gloves!

HANDLE WITH CARE!

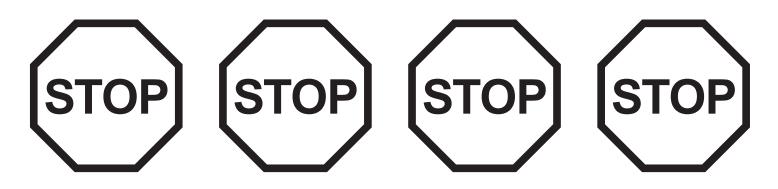
Place roofing material on a non-abrasive surface before assembly as it can bend, dent and scratch easily.

WARNING – DO NOT OVER TIGHTEN ROOFING SCREWS! Over tightening screws will cause roofing material to crush.





The roofing screws can easily crush the Roof Panels and Roof Edges when using a power drill. We recommend hand tightening the roofing screws so that they sit snug and tight to the roofing material.

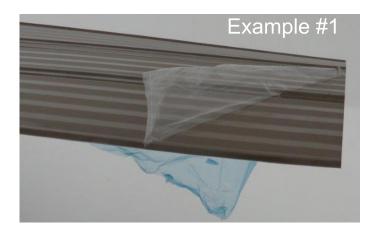


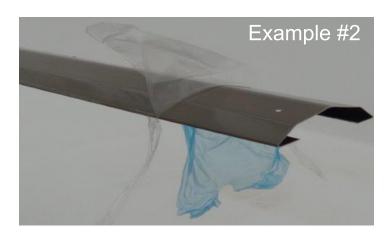
INSTALLING ROOFING MATERIAL

CAUTION!

Roofing material may have sharp edges! Wear gloves!

BE SURE TO REMOVE ALL PLASTIC COVERING, ON BOTH SIDES OF THE ALUMINUM PANELS AND TRIM, DIRECTLY BEFORE INSTALLING EACH PIECE. (One side is clear and the other is blue, both must be removed.)







Step 12: Roof Panel Assembly Part 1



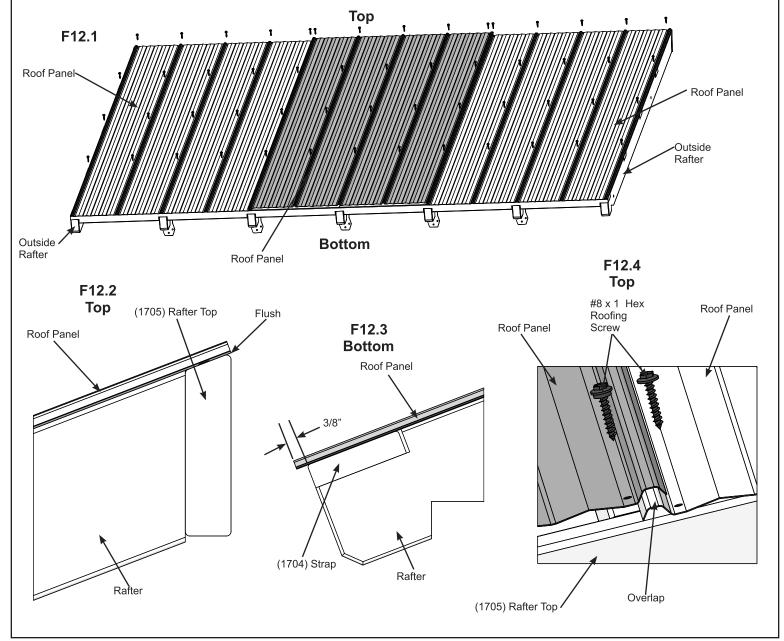


A: Make sure panel assembly is still square then on one Roof Panel Frame place one Roof Panel flush to the top of (1705) Rafter Top and side of the outside Rafter. There will be approximately a 3/8" overhang at the bottom. There are no holes on the ribs at the top of the panel. (F12.1, F12.2, F12.3 and F12.4)

B: Place two more Roof Panels beside the first Roof Panel so the panels overlap and screw holes line up as shown below. (F12.1 and F12.4)

C: Attach all three Roof Panels to Roof Panel Frame using 54 #8 x 1" Hex Roofing Screws in locations shown in F12.1. Do not install screws to the bottom row. Be sure not to overtighten screws.

D: Repeat Steps A - C for the remaining three Roof Panel Frames.



Roof Parts

12 x Roof Panel

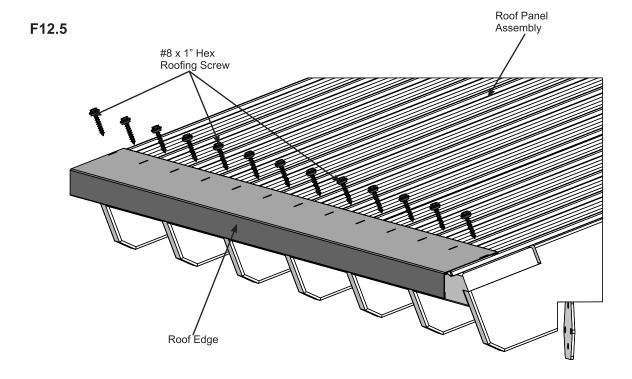
216 x #8 x 1" Hex Roofing Screw

Step 12: Roof Panel Assembly Part 2



E: Place one Roof Edge on the bottom of Roof Panel Assembly so the holes are aligned. Predrill the two end holes with a 1/8" drill bit then attach with 13 #8 x 1" Hex Roofing Screws. (F12.5)

F: Repeat Step E for the remaining Roof Panel Assemblies



Roof Parts Hardware

4 x Roof Edge

52 x #8 x 1" Hex Roofing Screw

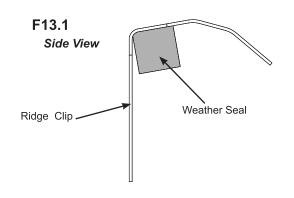
Step 13: Ridge Clip Assembly

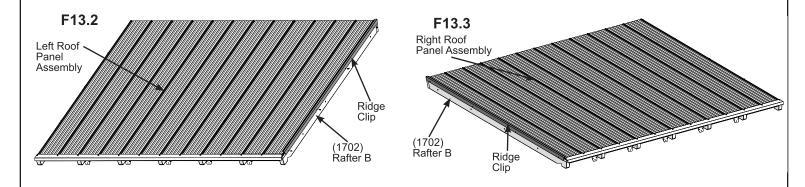


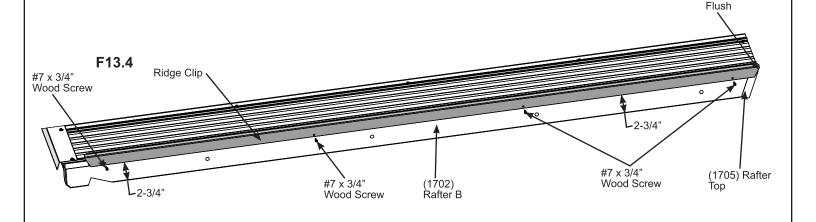
A: Place one Weather Seal on the inside of each Ridge Clip. (F13.1)

B: On the right side of the Left Roof Panel Assembly place one Ridge Clip flush to the edge of (1705) Rafter Top and 2-3/4" up from the bottom of the (1702) Rafter B. Install Ridge Clip with four #7 x 3/4" Wood Screws. (F13.2 and F13.4)

C: On the left side of the Right Roof Panel Assembly place one Ridge Clip flush to the edge of (1705) Rafter Top and 2-3/4" up from the bottom of the (1702) Rafter B. Install Ridge Clip with four #7 x 3/4" Wood Screws. (F13.3 and F13.4)







Roof Parts

- 4 x Ridge Clip
- 4 x Weather Seal

16 x #7 x 3/4" Wood Screw

Hardware

Step 14: Attach Roof Panels to Frame Part 1

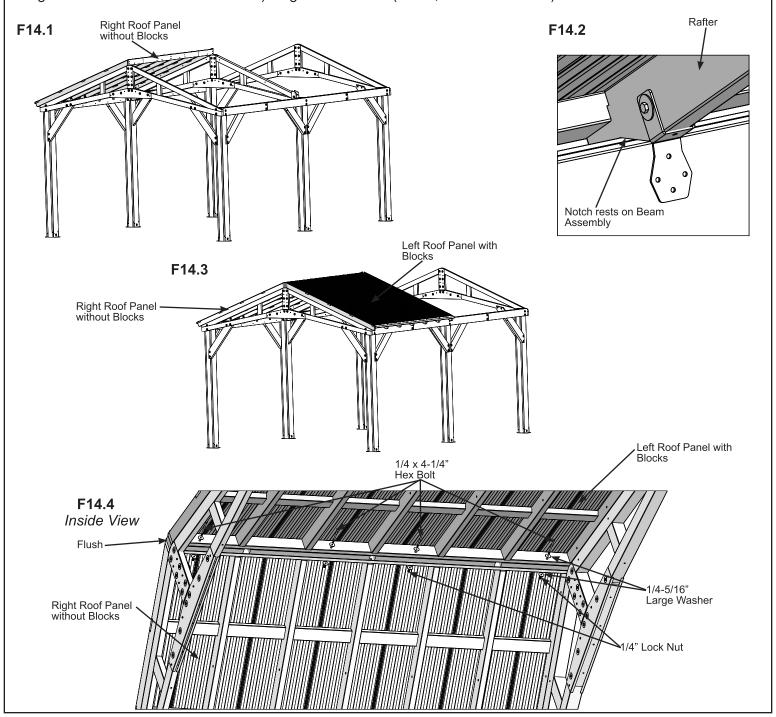






A: With four assemblers lift Right Roof Panel without Blocks up over Beam Frame Assembly so the notches in Rafters rest on Beam Assembly and the Roof Panel is resting on the FB Truss Assembly and Mid Truss Assembly. (F14.1 and F14.2)

B: Lift the Left Roof Panel with Block so the notches in Rafters rest on the Beam Assembly and the ends are flush to the Right Roof Panel. Bolt Roof Panels together with four 1/4 x 4-1/4" Hex Bolts (with two 1/4-5/16" large washers and one 1/4" Lock Nut). Tighten all bolts. (F14.2, F14.3 and F14.4)



Hardware

4 x 1/4 x 4-1/4" Hex Bolt (1/4-5/16" large washer x 2, 1/4" lock nut)

Step 14: Attach Roof Panels to Frame Part 2

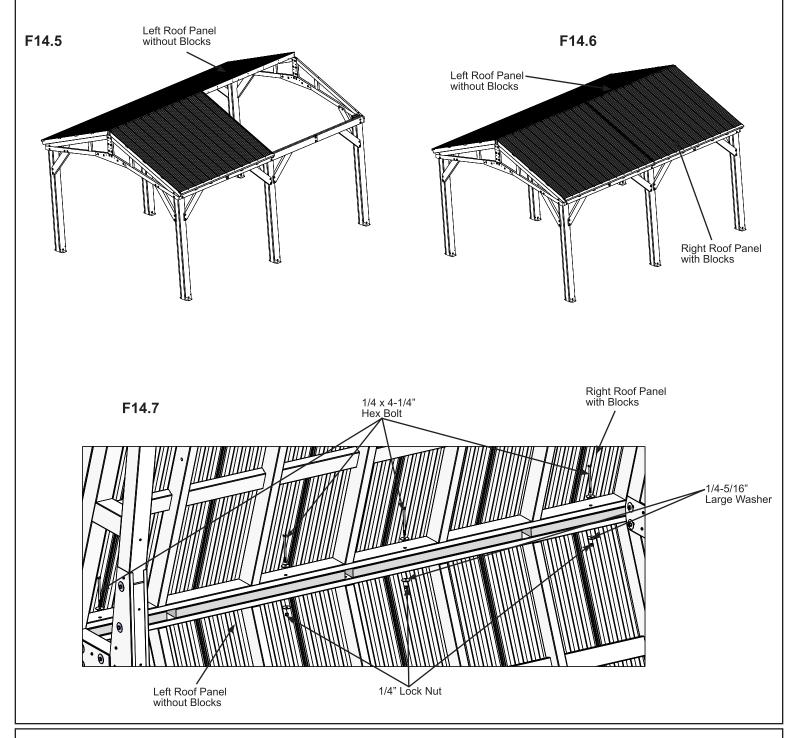






C: Lift Left Roof Panel without Blocks up over Beam Frame Assembly so the notches in Rafters rest on Beam Assembly and the Roof Panel is resting on the FB Truss Assembly and Mid Truss Assembly. (F14.5)

D: Lift the Right Roof Panel with Blocks so the notches in Rafters rest on the Beam Assembly. Bolt Roof Panels together with four 1/4 x 4-1/4" Hex Bolts (with two 1/4-5/16" large washers and one 1/4" Lock Nut). Tighten all bolts. (F14.6 and F14.7)



Hardware

4 x 1/4 x 4-1/4" Hex Bolt (1/4-5/16" large washer x 2, 1/4" lock nut)

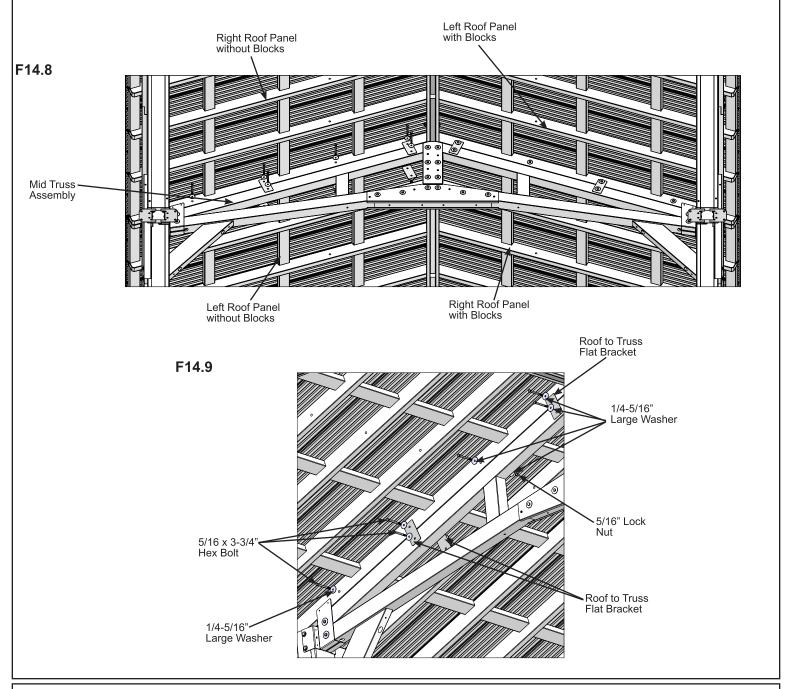
Step 14: Attach Roof Panels to Frame Part 3





E: Connect Roof Panel Assemblies through the (1702) Rafter B's in the first and third holes with four 5/16 x 3-3/4" Hex Bolts (with two 1/4-5/16" large washers and one 5/16" lock nut). To align bolt holes, helper in the centre may have to push up the centre of the panels. (F14.8 and F14.9)

F: Connect Roof Panel Assemblies to Mid Truss Assembly through the (1702) Rafter B's in the second and fourth holes with eight Roof to Truss Flat Brackets and eight 5/16 x 3-3/4" Hex Bolts (with two 1/4-5/16" large washers and one 5/16" lock nut). To align bolt holes, helper in the centre may have to push up the centre of the panels or loosend bolts at Mid Post and push up Truss. Tighten all Bolts. (F14.8 and F14.9)



Components

8 x Roof to Truss Flat Bracket

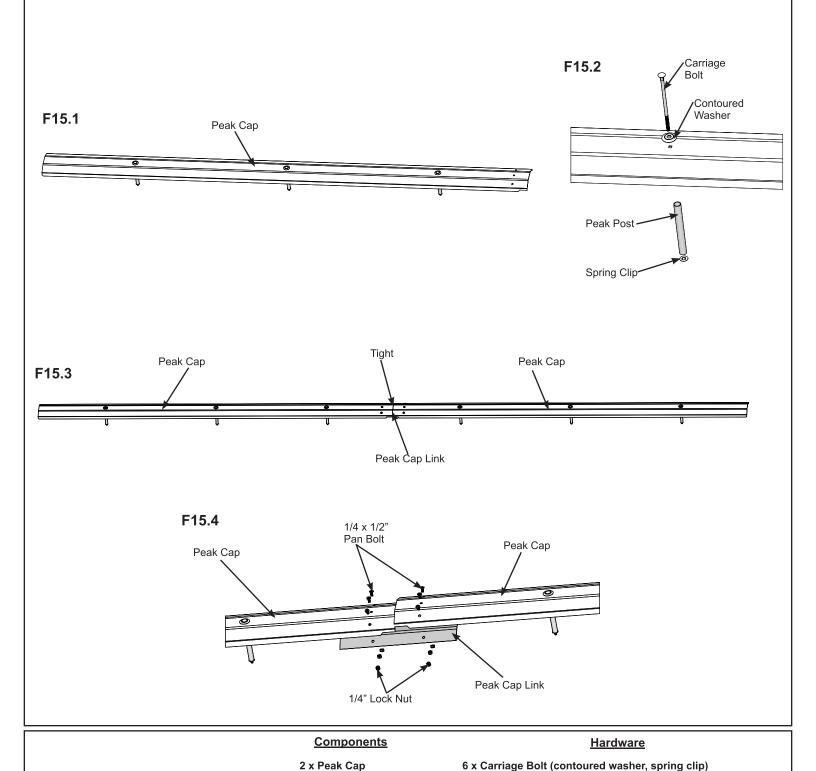
<u>Hardware</u>

12 x 5/16 x 3-3/4" Hex Bolt (1/4-5/16" large washer x 2, 5/16" lock nut)

Step 15: Peak Cap Assembly

A: Insert three Carriage Bolts with Contoured Washers through the top of two Peak Caps. Place one Peak Post over each Carriage Bolt and secure with Spring Clips. (F15.1 and F15.2)

B: Slide the ends of two Peak Caps over top of the Peak Cap Link, align holes and attach with six 1/4 x 1/2" Pan Bolts (with 1/4" Lock Nut). (F15.3 and F15.4)



6 x 1/4 x 1/2" Pan Bolt (1/4" lock nut)

1 x Peak Cap Link

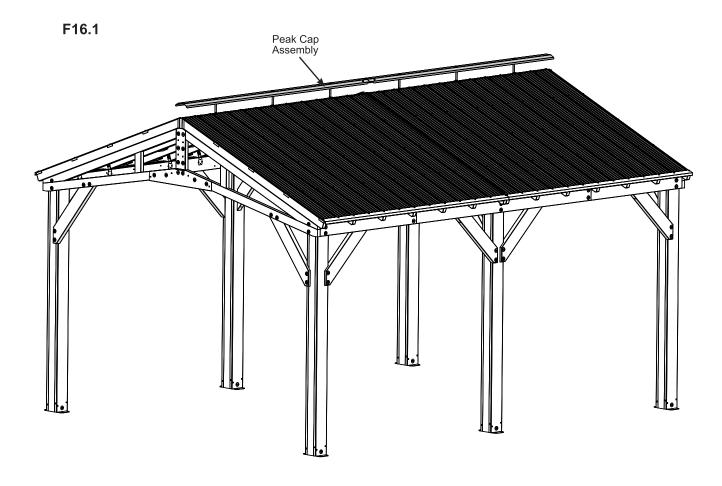
6 x Peak Post

Step 16: Attach Peak Cap





A: With one person on each end of the Peak Cap Assembly place Peak Cap Assembly on top of Roof Panel Assembly so Carriage bolts with Peak Posts fit through gaps between the roof assemblies. (F16.1)



Step 17: Roof Assembly

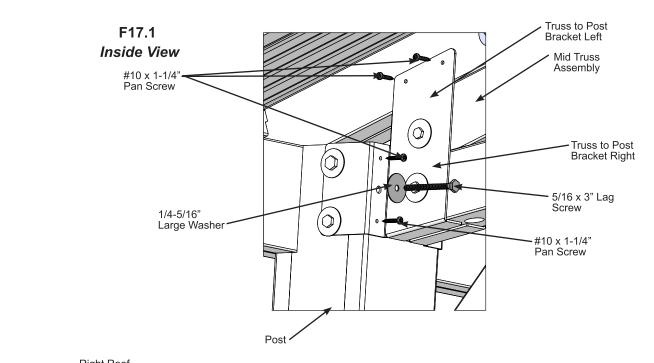


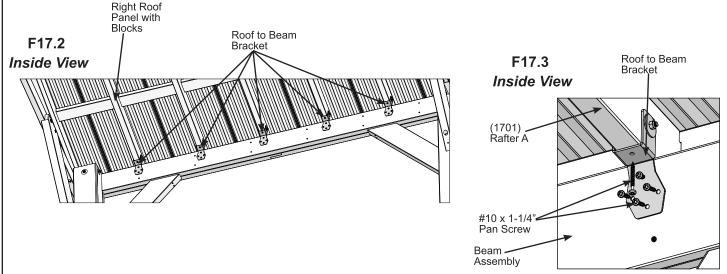


A: Pre Drill holes with 1/8" drill bit and attach Truss to Post Bracket Left and Truss to Post Bracket Right to Post with one 5/16 x 3" Hex Lag (with 1/4-5/16" large washer) per Bracket. (F17.1)

B: Attach Truss to Post Bracket Left and Truss to Post Bracket Right to Post and (1702) Rafter B's with four #10 x 1-1/4" Pan Screw per Bracket. (F17.1)

C: Attach Roof to Beam Brackets to (1701) Rafter A and Beam Assemblies with five #10 x 1-1/4" Pan Screws per Bracket. Tighten all bolts. (F17.2 and F17.3)





<u>Hardware</u>

4 x 5/16 x 3" Lag Screw (1/4-5/16" large washer)

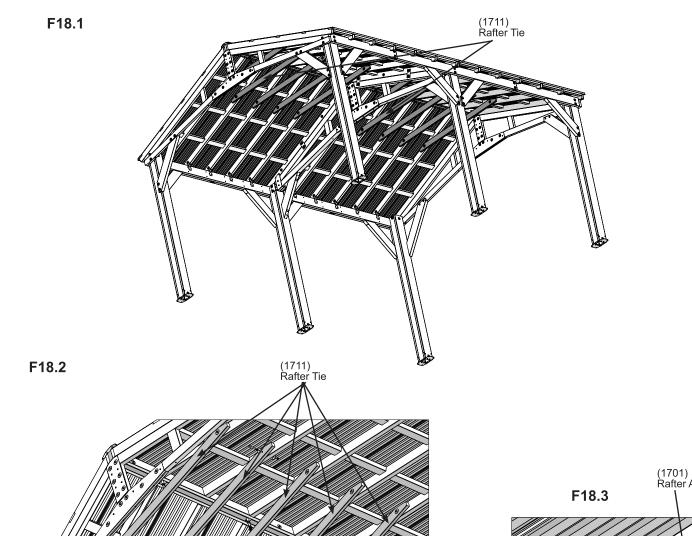
116 x #10 x 1-1/4" Pan Screw

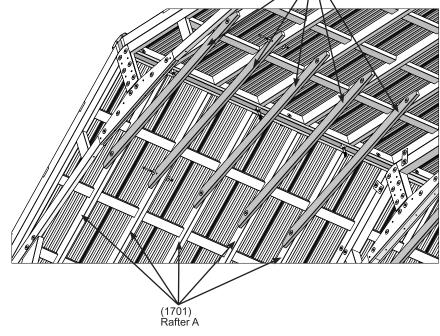
Step 18: Attach Rafter Ties

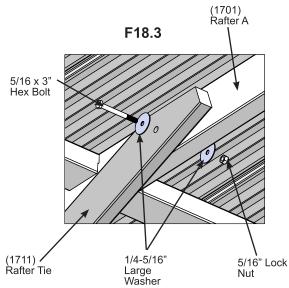




A: Attach one (1711) Rafter Tie to each (1701) Rafter A with two 5/16 x 3" Hex Bolt (with two 1/4-5/16" large washers and one 5/16" lock nut) per Rafter Tie. (F18.1, F18.2 and F18.3)







Wood Parts
10 x (1711) Rafter Tie

Hardware

20 x 5/16 x 3" Hex Bolt (1/4-5/16" large washer x 2, 5/16" lock nut)

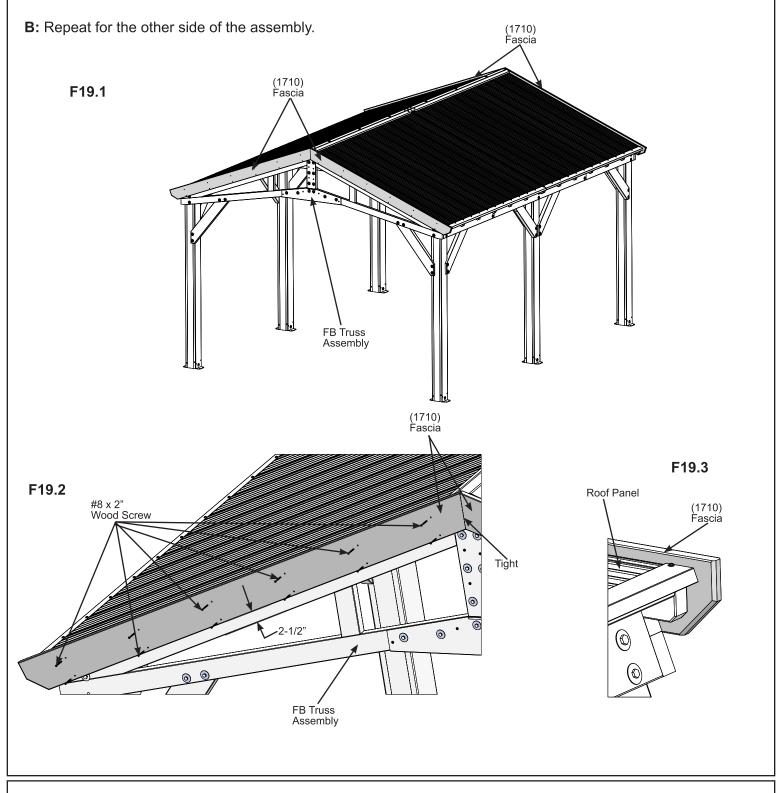
Step 19: Attach Fascias







A: On one side of the assembly place two (1710) Fascias against the FB Truss Assembly and (1703) Rafter C so the peaks meet in the centre and they are tight together. Bottom of (1710) Fascias should measure 2-1/2" from bottom. Attach with twelve #8 x 2" Wood Screws per (1710) Fascia. (F19.1, 19.2 and 19.3)



Wood Parts

4 x (1710) Fascia

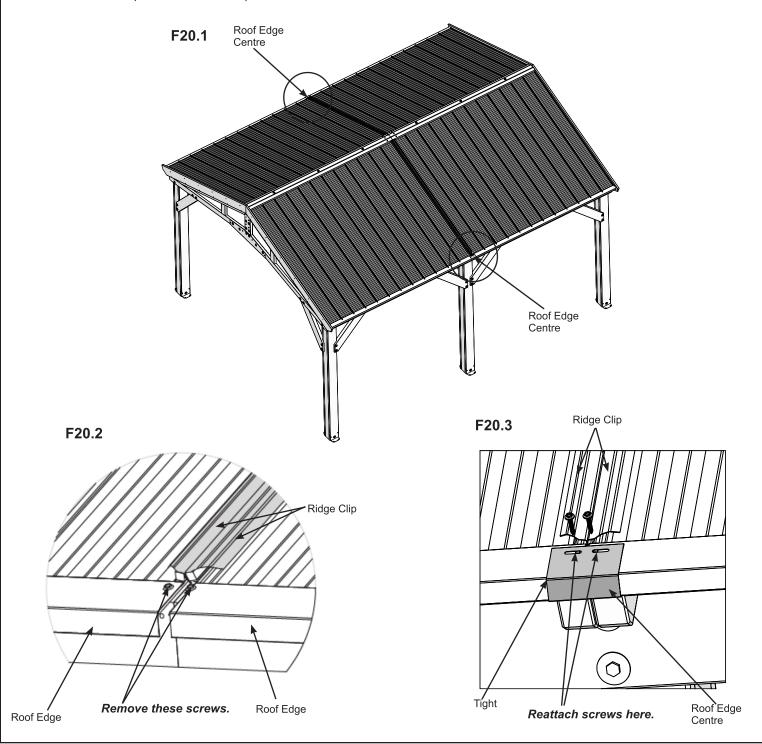
Hardware
48 x #8 x 2" Wood Screw

Step 20: Roof Edge Centre



A: Remove two #8 x 1" Roofing Screws from each Roof Edge where each Roof Panel Assembly connect. (F20.1 and F20.2)

B: Place one Roof Edge Centre over each connecting seam, tight to Roof Edges and attach with previously removed screws. (F20.1 and F20.3)



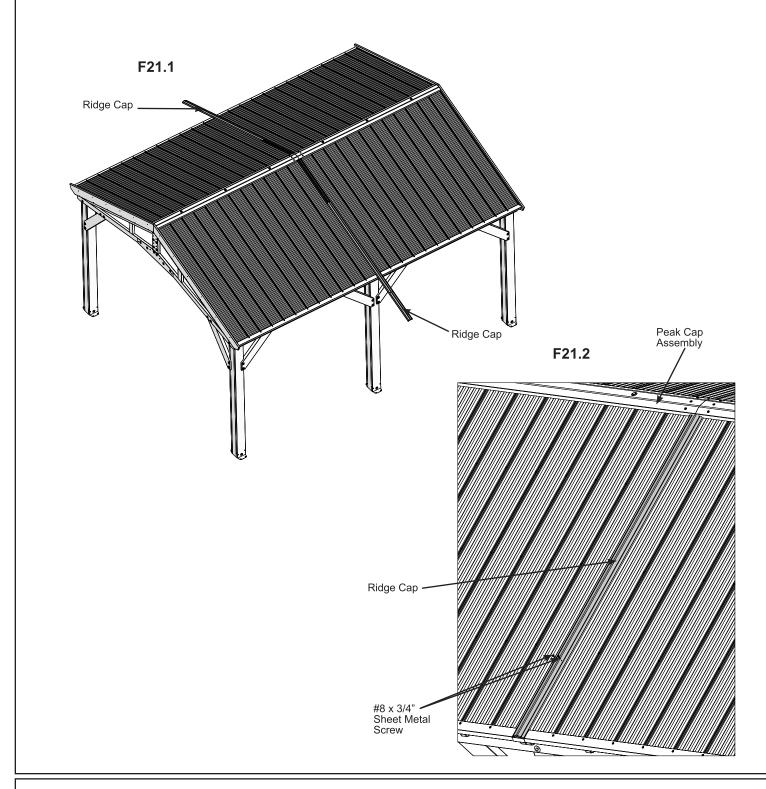
Roof Parts

2 x Roof Edge Centre

Step 21: Ridge Cap



A: At each Roof Panel Assembly, slide one Ridge Cap over the Ridge Clips, from the bottom up to the top, with cut edge leading and holes in Ridge Cap towards bottom. Slide under Peak Cap Assembly. Attach with two #8 x 3/4" Sheet Metal Screws per Ridge Cap. (F21.1 and F21.2)



Roof Parts Hardware

2 x Ridge Cap 4 x #8 x 3/4" Sheet Metal Screw

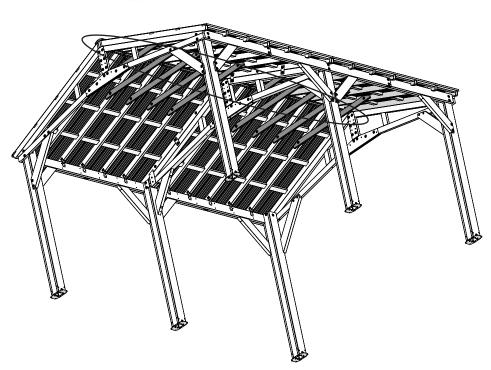
Step 22: Secure Peak Cap Assembly



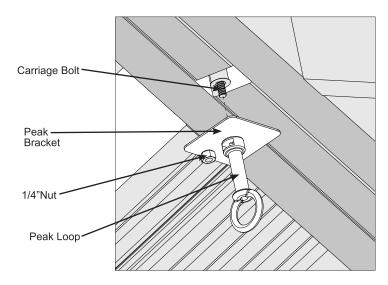
A: From underneath on the Peak Cap Assembly place one Peak Bracket over Carriage Bolt, then attach Peak Loop (with 1/4" Nut) to the carriage bolts and twist to tighten. (F22.1 and F22.2)

B: Repeat for all six Carriage Bolts.

F22.1



F22.2 Inside View



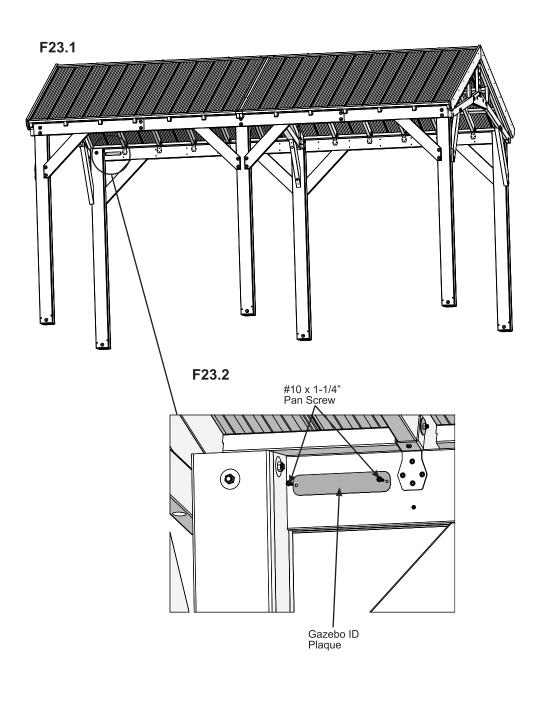
Components

- 6 x Peak Bracket
- 6 x Peak Loop
- 6 x 1/4" Nut

Step 23: Plaque



A: Attach Gazebo ID Plaque to a prominent location on your Pavilion with two #10 x 1-1/4" Pan Screws. This provides warnings, concerning safety and important contact information. A tracking number is provided to allow you to get critical information or order replacement parts for this specific model. (F23.1 and F23.2)



Components

1 x Gazebo ID Plaque

Hardware

2 x #10 x 1-1/4" Pan Screw



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France
01 80 45 01 10
www.costco.fr

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Costco Wholesale Sweden AB Box 614 114 11 Stockholm Sweden www.costco.se

AUSTRALIA: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

AUSTRALIE: Nos articles sont offerts avec des garanties qui ne peuvent connaître d'exclusions au regard de la loi australienne sur la protection des consommateurs. Vous avez droit au remplacement ou au remboursement en cas de défaillance majeure de votre article ainsi qu'à une compensation en cas de perte ou de dommage prévisible. Vous avez aussi droit à la réparation ou au remplacement de l'article s'il n'est pas d'une qualité acceptable et que la défaillance n'est pas majeure.

AUSTRALIA: Nuestros productos cuentan con garantías que no se pueden excluir bajo las Leyes del Consumidor de Australia. Usted tiene derecho a un cambio o devolución en caso de un fallo importante ya una compensación por cualquier otra pérdida o daño razonablemente previsible. También tiene derecho a la reparación o reemplazo de los bienes, si éstos no cumplen con una calidad aceptable y el fallo no constituye un fallo importante.

NOTES



Customer Registration Card - Tarjeta de Registro del Cliente - Carte d'inscription du client

First Name - Primer Nombre - Prénoi	m	Initial - Incial - Initiale	Last No.	me - Anellido Nom do famil	ام	
Thist Martie - Filling Mornible - Prenor	Name - Primer Nombre - Prénom Initial - Incial - Initiale Last Name - Apellido - Nom de famille					
Ta				T	T	
Street - Calle - Rue			PO Box - Casilla postal - Boîte postale	Apt. No App.		
City - Ciudad - Ville			State/Province - Estado/Provincia - État/Province			
					_	
ZIP/Postal Code - Código Postal - ZIP/Code postal	Country - País - Pays					
E-mail Address - Dirección de E-mail - Adresse courriel Telephone Number - No. de Teléfono - Nº de téléphone						
E-mail Address - Dirección de E-mail - Adresse courriel Telephone Number			relepriorie Number - No. de 16	eleiono - N° de telephone		
Model Name - Nombre del Modelo - Model Number (from front cover) - Número de Modelo (de la portada) -						
Nom du modèle N° du modèle (page de couverture)						
Date of Purchase - Fecha de Compra (mm/dd/yyyy) (mm/dd/aaaa)	nte of Purchase - Fecha de Compra - Date d'achat Place of Purchase - Comprado a - Lieu d'achat m/dd/yyyy) (mm/dd/aaaa) (mm/jj/aaaa)					
Comments - Comentarios - Commentaires:						

Mail To - Enviar por Correo a - Envoyer par courrier à:

Yardistry
375 Sligo Road West, PO Box 10
Mount Forest, Ontario, Canada, NOG 2L0
Attention: Consumer Relations

Atención a: Servicio de Atención al Cliente À l'attention de: Service à la clientèle Online Registration - Registro online - Enregistrement en ligne:

www.yardistrystructures.com/warranty

Hours/ Heures/ Horas: 8:30 am - 5:00 pm EST (excl. holidays/ hors jours fériés/ excepto los días

festivos)

English and French Spoken / Anglais et français parlés / Inglés y francés hablado

Yardistry would like to say "Thank you" for your time and feedback.
Yardistry quiere "Agradecerle" por su tiempo y su opinión.
Yardistry aimerait vous remercier d'avoir pris le temps de répondre au sondage.