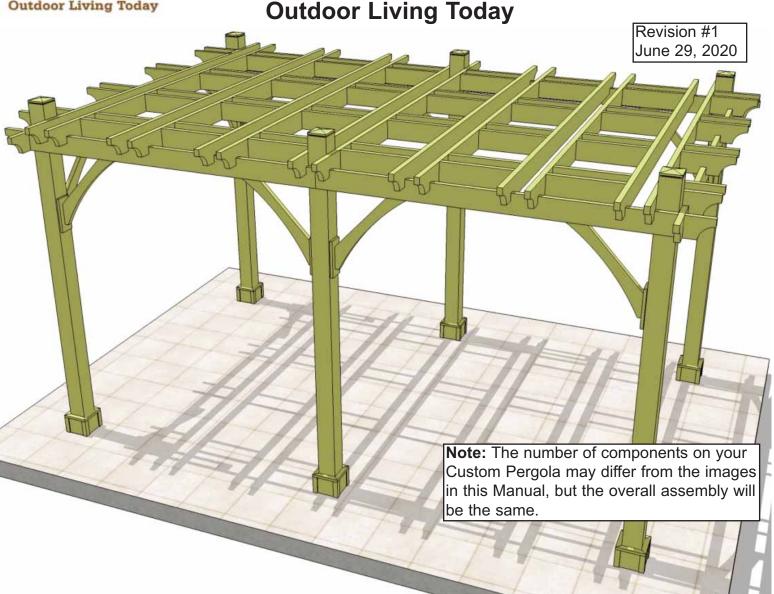


Custom 6 Post Breeze Pergola Assembly Manual

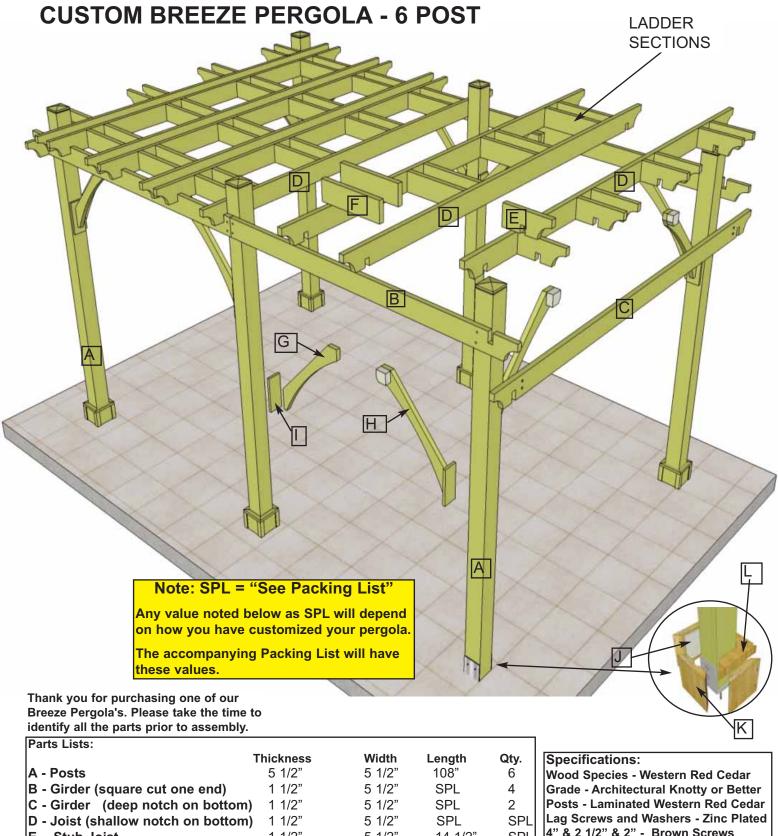


Note: Post Mounting Hardware is **NOT** included in this kit. Please confirm with your local building permit office to determine the correct hardware in your area.

If you plan to paint or stain your Pergola before assembly, be sure to scribe or mark the top edge of Joist where Stub Joists and Ladder Blockings are pre-marked. Painting or staining may cover up markings, making it more difficult to align components later.

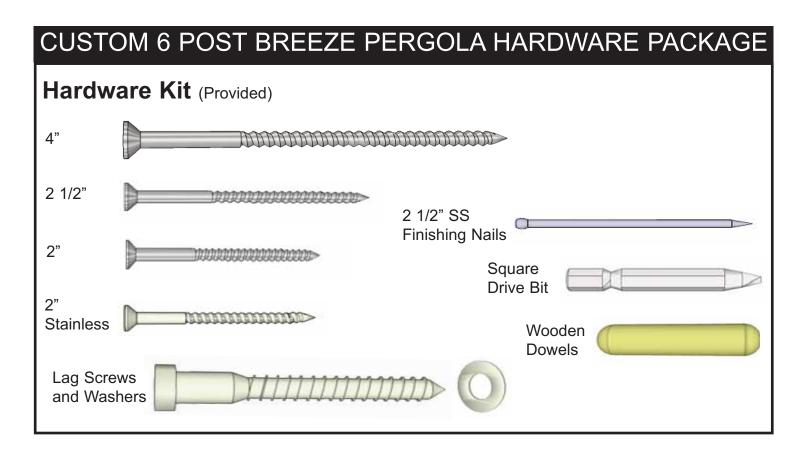
Customers agree to hold Outdoor Living Today and any Authorized Dealers free of any liability for improper installation, maintenance and repair of any Outdoor Living Today products.

In the event of a missing or broken piece, simply call the Outdoor Living Today Customer Support Line @ 1-888-658-1658 within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts will not be provided free of charge after the 30 day grace period.



Parts Lists:				
1	Thickness	Width	Length	Qty.
A - Posts	5 1/2"	5 1/2"	108"	6
B - Girder (square cut one end)	1 1/2"	5 1/2"	SPL	4
C - Girder (deep notch on bottom)	1 1/2"	5 1/2"	SPL	2
D - Joist (shallow notch on bottom)	1 1/2"	5 1/2"	SPL	SPL
E - Stub Joist	1 1/2"	5 1/2"	14 1/2"	SPL
F - Blocking	1 1/2"	5 1/2"	SPL	SPL
G - Left Brackets	1 1/2"	5 1/2"	34 3/4"	6
H - Right Brackets	1 1/2"	5 1/2"	34 3/4	6
I - Corner Bracket Post Mount	1"	4 1/2"	10 1/2"	12
Post Skirting Kits - 6 Kits / Each includes:				
J - Post Skirtings with Cleat	1 1/2"	9"	7 1/4"	2
K - Post Skirtings- Dado Cut	1 1/2"	9"	7 1/4"	2
L - Post Skirting Caps	1 1/2"	2 1/2"	10 1/2"	4

Specifications:
Wood Species - Western Red Cedar
Grade - Architectural Knotty or Better
Posts - Laminated Western Red Cedar
Lag Screws and Washers - Zinc Plated
4" & 2 1/2" & 2" - Brown Screws
2" Screws - Stainless Steel
2 1/2" Finishing Nails - Stainless Steel
Height (Ground to Bottom of Girder)
94"
Post Mounts - Not Included with Kit
Recommended Post Mount
Simpson Strong Tie - ABU66

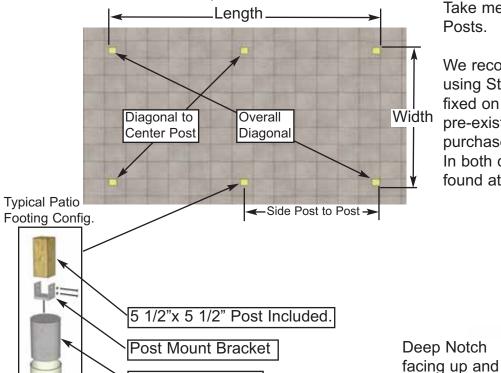






Important - Western Red Cedar Lumber and Timbers will have surface splitting that occurs as lumber seasons and drys to the moisture content in your area. Splitting or "checking", as it is referred to, can be 1/8" to 1/4" wide and can run several feet. This does not diminish the structural integrity of the material in any way.

Note: Measurements for your Custom Pergola footprint will have been emailed to you.



Laying out your Footprint

To determine the proper placement of your 5 1/2" x 5 1/2" Posts, see the Pergola Footprint document which was emailed to you.

Take diagonal measurements to check your layout for square. Measure overall diagonal Post to Post, and diagonal Post to Center Post. Take measurements on the inside edge of Posts.

We recommend that you fix Posts to ground using Steel Post Bases or Saddle Brackets fixed on concrete footing. If attaching Posts to pre-existing deck, we recommend that you purchase Post / Deck Mounting Brackets. In both cases, Post Mounting hardware can be found at most Hardware Stores.

В

Lag

with

Α

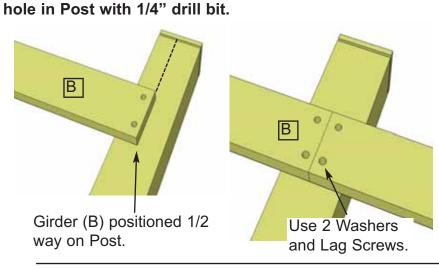
Screws

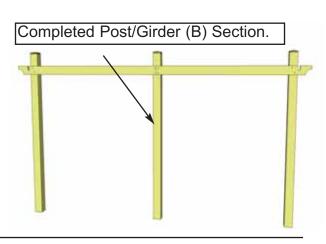
Washers.

1. On flat level ground, position 3 Posts (A) and 2 Girder with Deep Notches on top and square cut one end (B) as shown. Position Girder approximately 8" from top of Posts with girder notch flush to outside of post on one end and equally spaced on center post. With a 9/16" Wrench, attach Lag Screws with Washers through pre-drilled holes in Girders. Tighten until snug. Complete 2 sets of Girder/Post Assembly's. Note: Pilot small

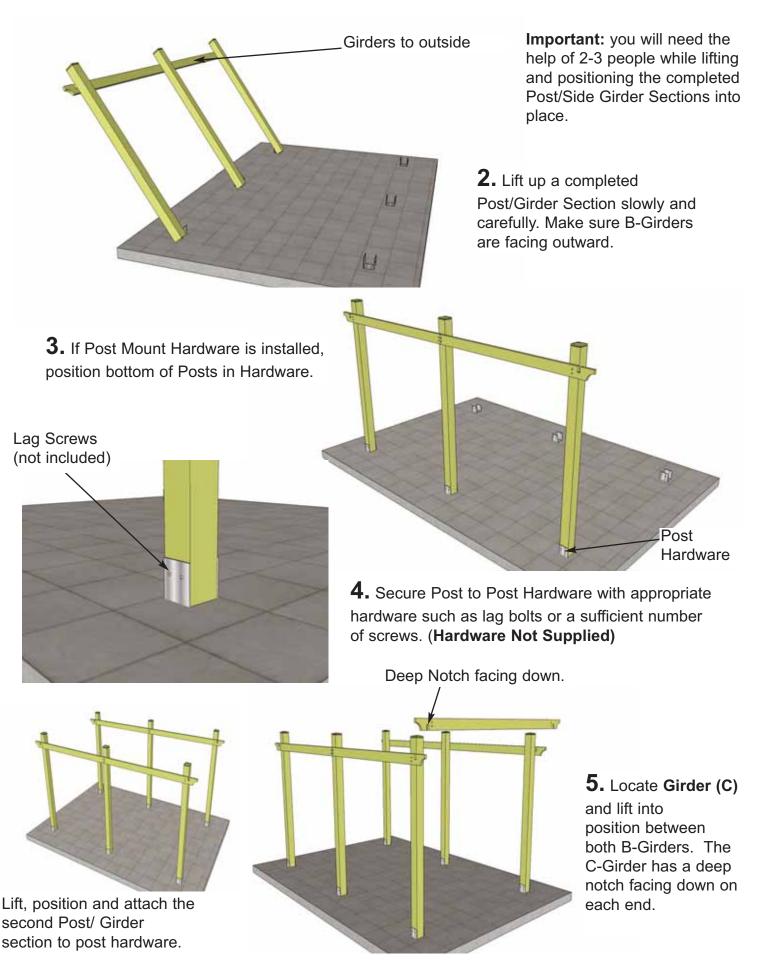
Concrete Footing

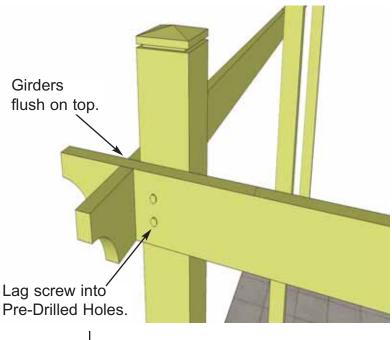
Sonotube Form



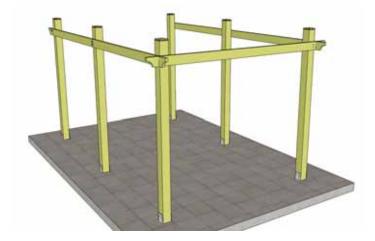


inside flush with post.

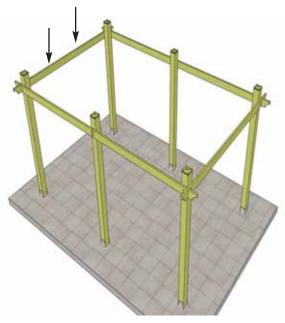


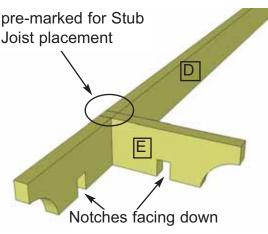


6. Carefully slide C-Girder down into notch of B-Girders. Be careful not to twist the Girder when pushing up into place. Lag Screw with Washers (2) the C-Girder to Post when both pieces are flush with each other.



7. Lift, position and Lag screw the opposite C-Girder to Posts.

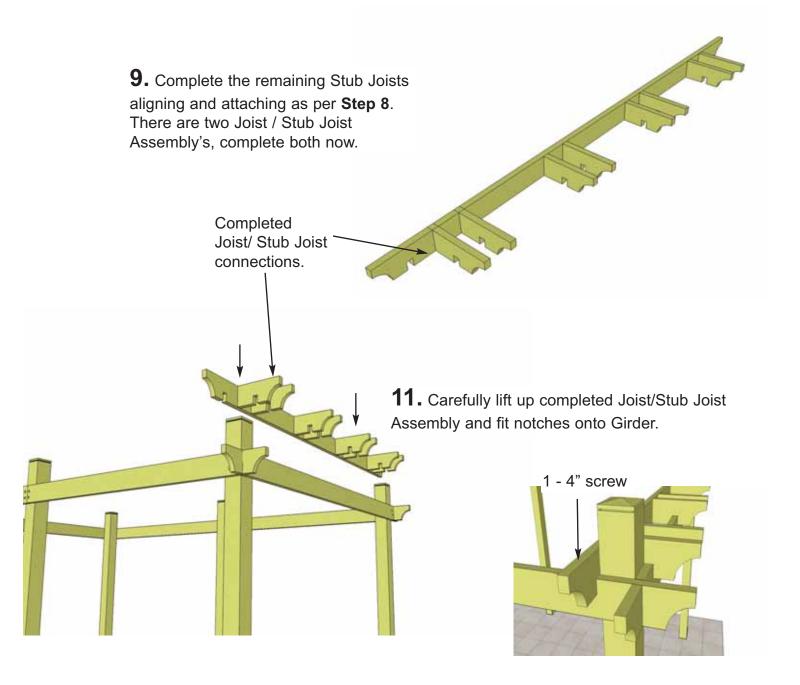


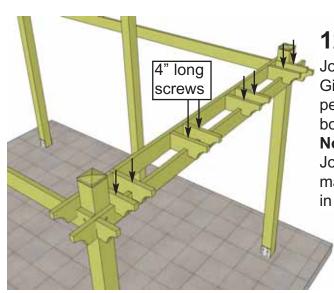


8. On level ground, position 1 Joist (D) and 1 Stub Joists (E).
Joists are pre-marked for Stub Joist and Blocking

9. With Stub Joist positioned correctly on Joist, attach with **2 - 2 1/2" Screws**. Stub Joists should be flush with top and bottom of Main Joist with all notches facing down.

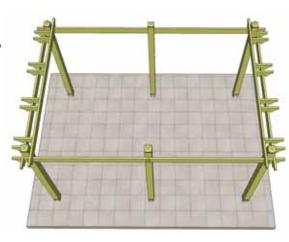
position.

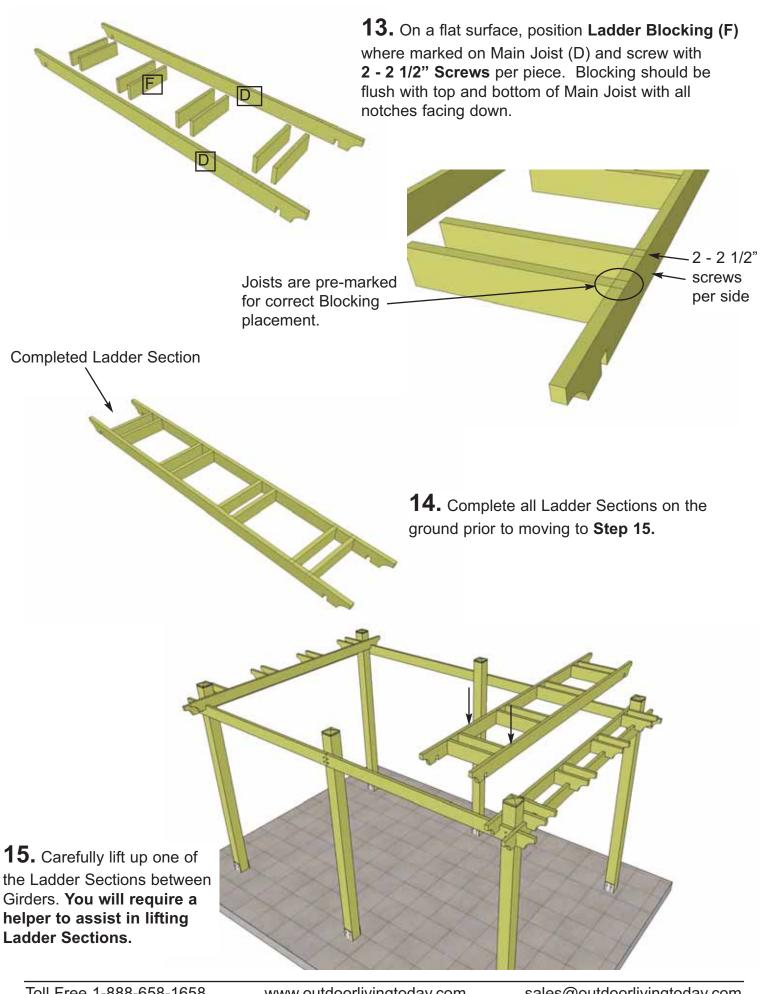


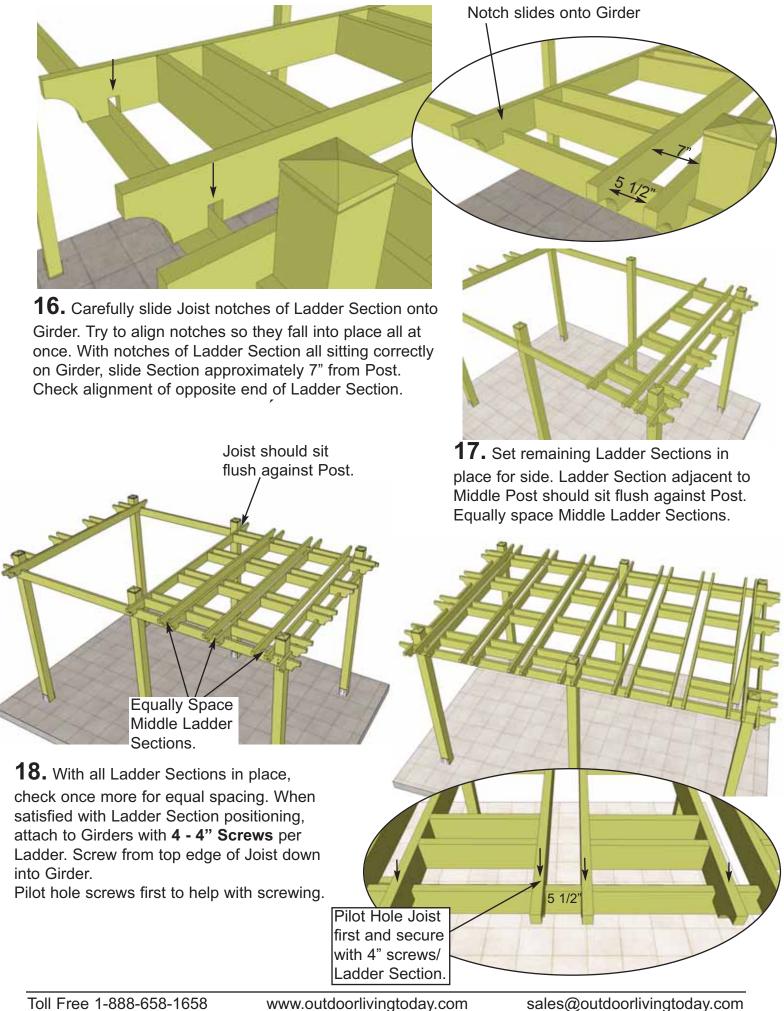


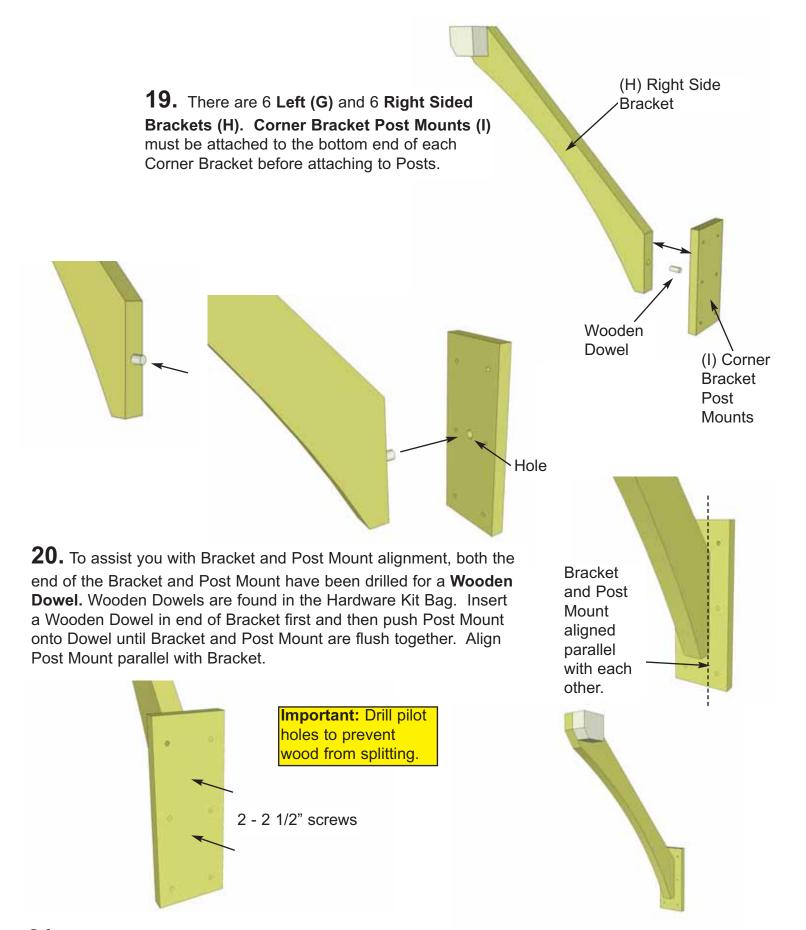
12. Attach all Stub Joists and Joist to Girder with **1 - 4" Screw** per piece. Complete both assembly's.

Note: Drill pilot holes in Joists and Stub Joists to make it easier to screw in 4" screws.

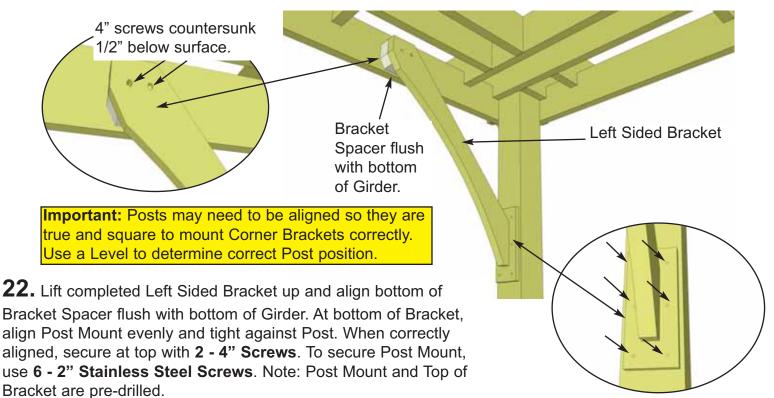


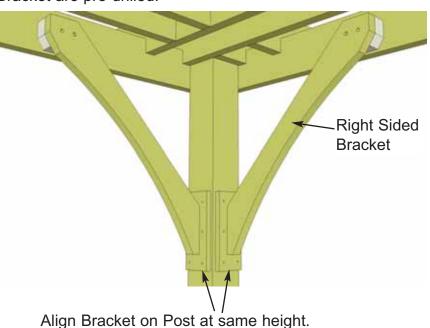




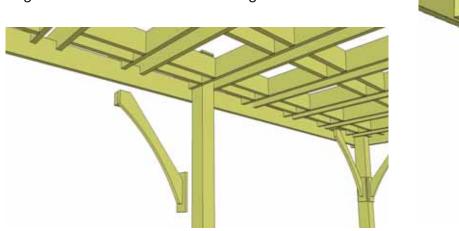


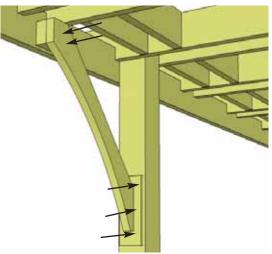
21. With Bracket and Post Mount correctly aligned, screw Post Mount to Bracket with **2 - 2 1/2" Screws**. **Important: Drill pilot holes in Post Mounts and Bracket to prevent wood from splitting!** Complete all remaining Bracket/Post Mount connections.





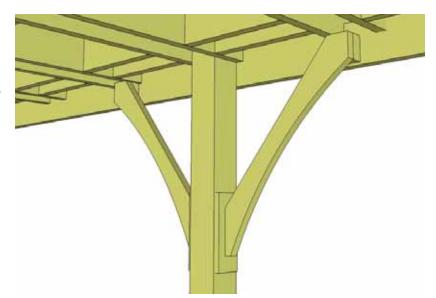
23. Align and attach a Right Sided Bracket on Post as per **Step 22.** Make sure both Brackets are aligned on Post at the same height before attaching.

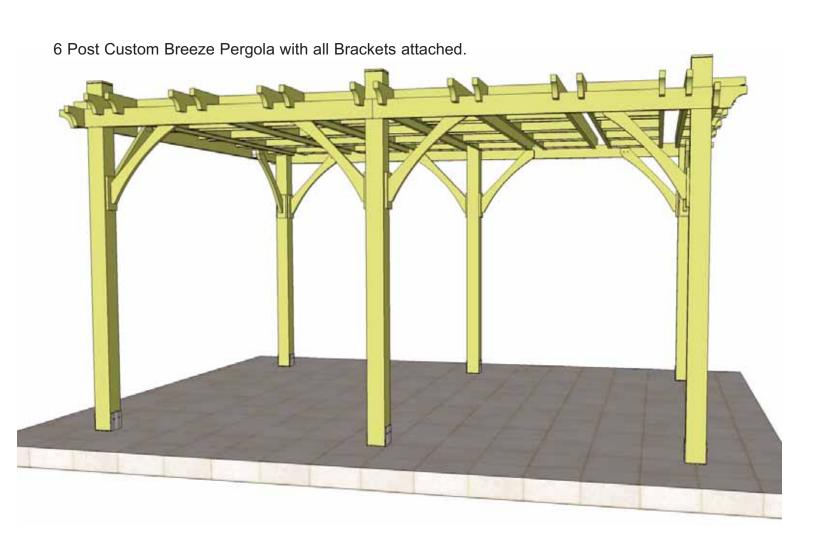


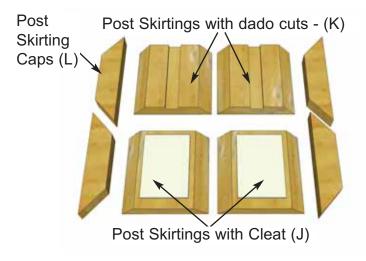


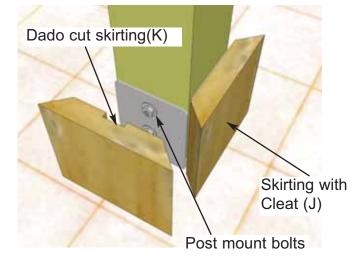
24. Position and attach Bracket to center post as per **Steps 22-23**.

25. Complete both the left and right Brackets on each remaining center post. Once again, make sure both brackets are centered on post and are the same height as the outside corner brackets.

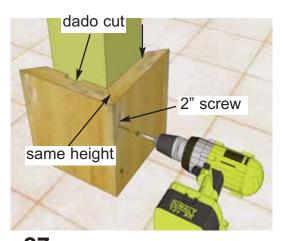


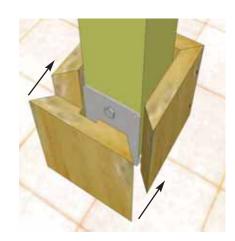


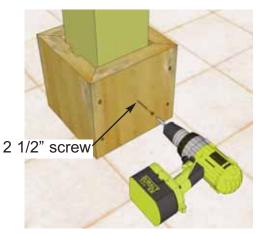




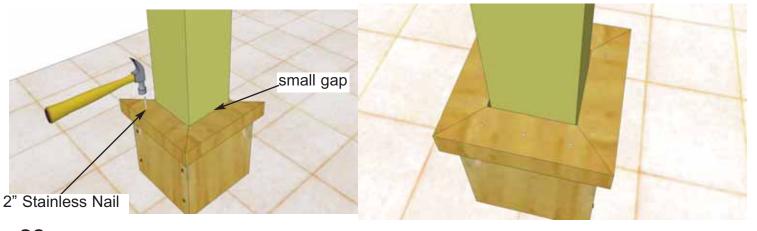
26. Locate all Post Skirting pieces. Position 2 post skirtings around the base of post as shown above. Use 1 Post Skirting with Cleat - 1 1/2" x 9" x 7 1/4" (Part J) and a Post Skirting with Dado Cut - 1 1/2" x 9" x 7 1/4" (Part K) initially. Cleat piece should be aligned opposite post mount hardware and dado piece aligned with post mount bolts (hardware).







27. With your helpers assistance, screw Part J & K pieces together with **2 - 2" Screws** at pre-drilled locations. Make sure pieces are aligned on edges and top and bottom. Cleated skirting piece are pre-drilled. Complete remaining skirting pieces around the post. Position skirting unit evenly around post. Secure to post by screwing **1 - 2 1/2" Screw** into the center of each cleated skirting piece (J).

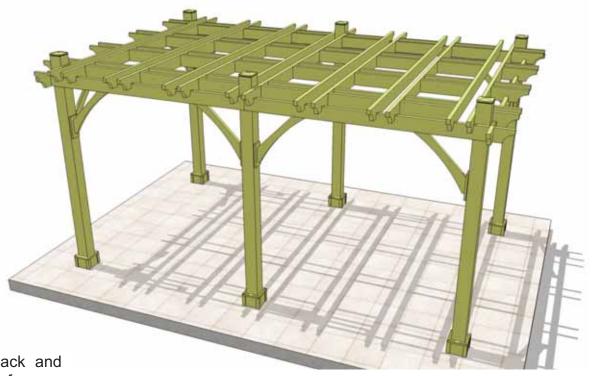


28. Position **Post Skirting Caps - 1 1/2" x 2 1/2" x 10 5/8" (Part L)** on top of skirting unit and against post. Do a dry run first to confirm fit. There will be a small gap between post and inside of cap. Attach caps down into skirting tops with **3 - 2 1/2" Stainless Steel Finishing Nails** per piece. Complete remaining post skirtings.



Congratulations on building your Custom 6 Post Breeze Pergola!

Note: Our Pergola's are shipped as an unfinished product. If exposed to the elements, the Western Red Cedar lumber will weather to a silvery-gray color. If you prefer to keep the cedar lumber looking closer to the original color, we suggest that you treat the wood with a good oil based wood stain. You may also wish to paint your new Pergola rather than stain it. In both cases we recommend that you consult with a paint and stain dealer in your area.



We value your feedback and would like to hear back from you on how well we are doing in the following areas:

- 1. Customer Service
- 2. On Time Shipping
- 3. Motor Freight Delivery
- 4. Quality of Materials
- 5. Assembly Manual
- 6. Overall Satisfaction.

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