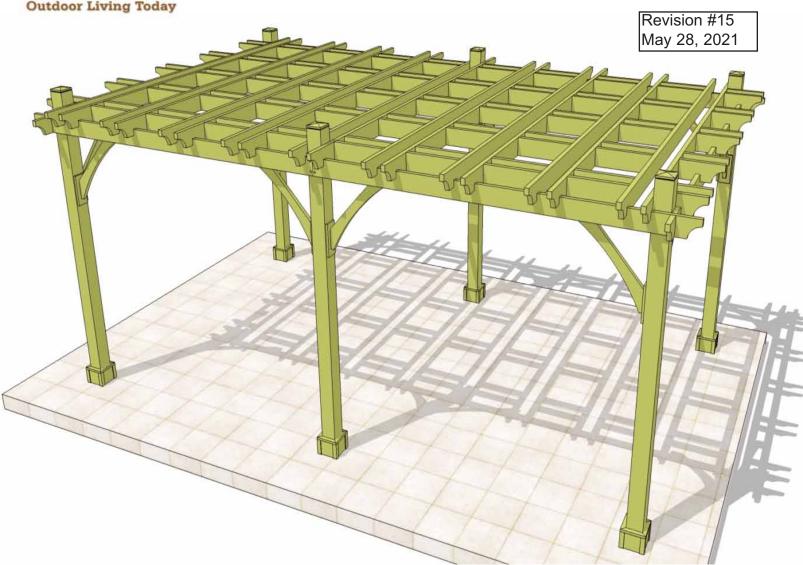


# 12X20 Breeze Pergola Assembly Manual Outdoor Living Today



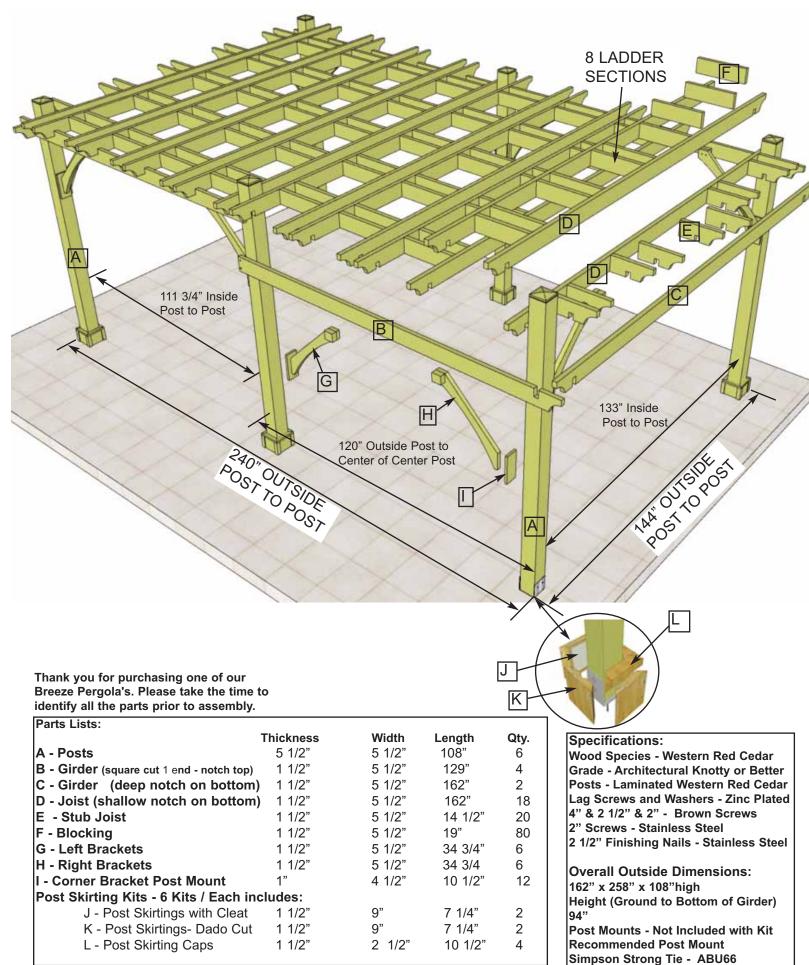
**Note:** Post Mounting Hardware is **NOT** included in this kit. Please confirm with your local building permit office to determine the correct hardware in your area.

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.

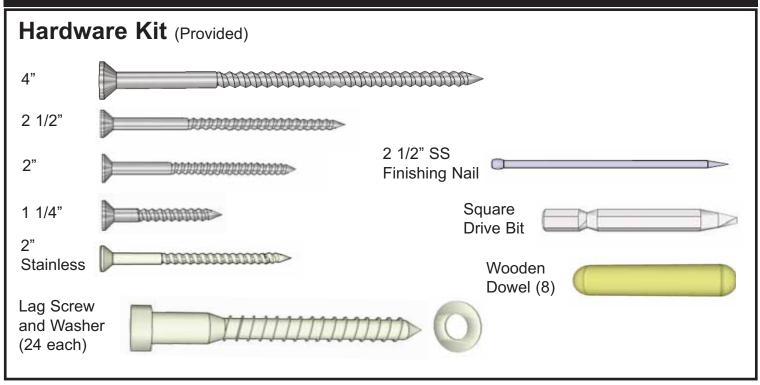
Customers agree to hold Outdoor Living Today and any Authorized Dealers free of any liability for improper installation, maintenance and repair of any Outdoor Living Today products.

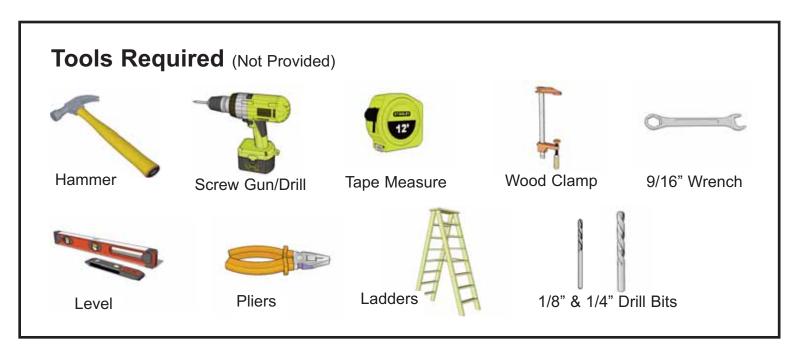
In the event of a missing or broken piece, simply call the Outdoor Living Today Customer Support Line @ 1-888-658-1658 within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts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

## 12X20 BREEZE PERGOLA EXPLODED VIEW



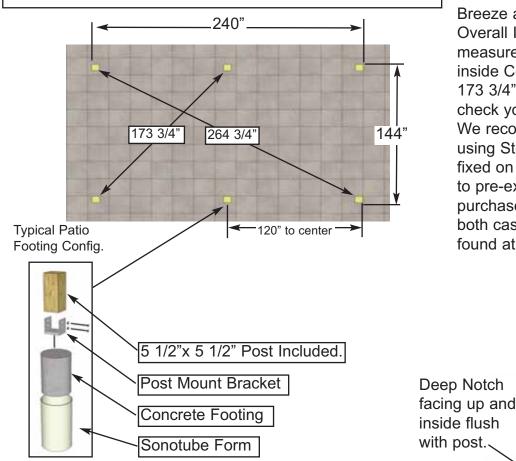
## 12x20 BREEZE PERGOLA HARDWARE PACKAGE







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.



### **Laying out your Footprint**

To determine the proper placement of your 5 1/2" x 5 1/2" Posts, see the exploded view on **Page 2** to find the measurements and to determine their correct positions. Outside Post to Post measurements for the 12'x20' Breeze are: 144" x 240".

Overall Inside Diagonal Post to Post measurement is 264 3/4". Diagonal Post to inside Center Post (inside to inside) is 173 3/4". Take diagonal measurements to check your layout for square.

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

Use 2

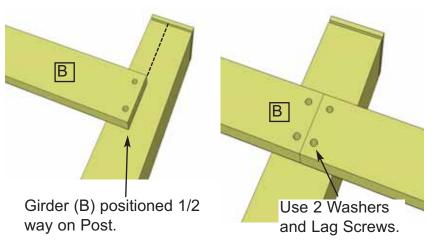
Washers

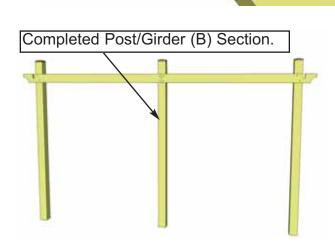
and Lag

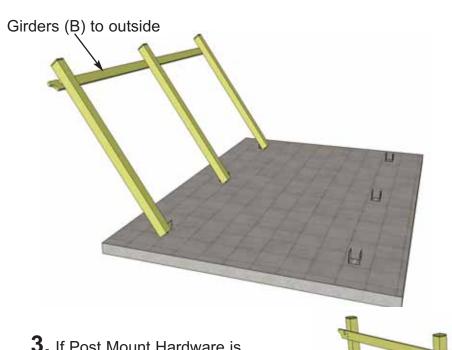
Screws.

Α

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 Assemblies. Note: Pilot small hole in Post with 1/4" drill bit.





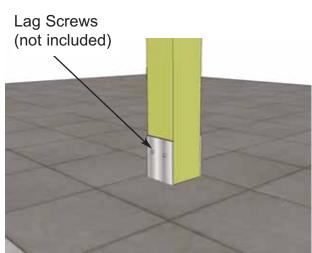


**Important:** you will need the help of 2-3 people while lifting and positioning the completed Post/Side Girder Sections into place.

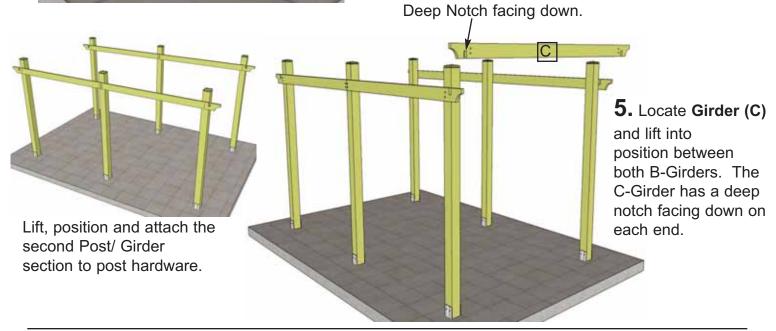
**2.** Lift up a completed Post/Girder Section slowly and carefully. Make sure B-Girders are facing outward.

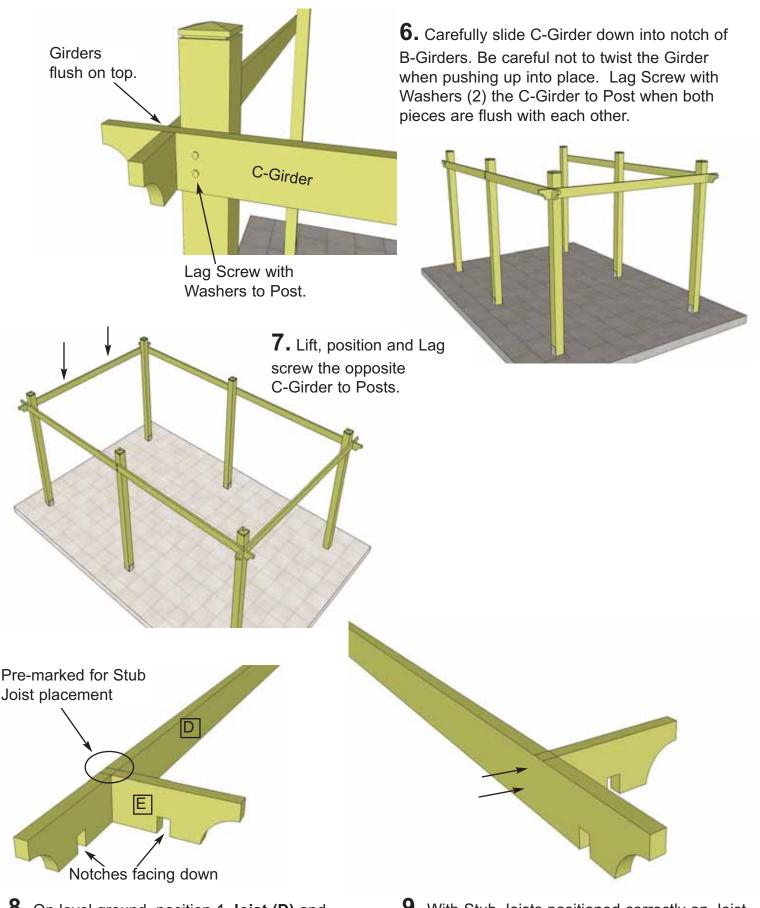
Post Hardware

**3.** If Post Mount Hardware is installed, position bottom of Posts in Hardware.



**4.** Secure Post to Post Hardware with appropriate hardware such as lag bolts or a sufficient number of screws. (Hardware Not Supplied)



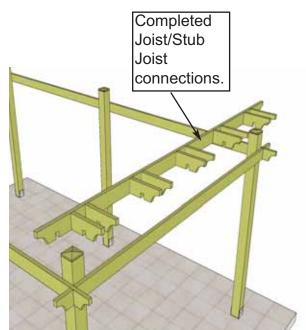


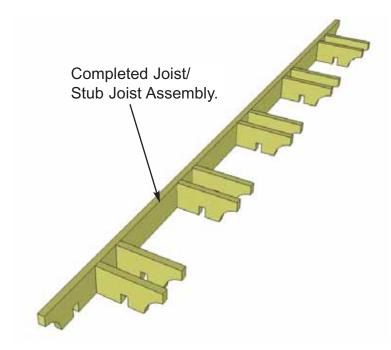
**8.** On level ground, position 1 **Joist (D)** and 10 **Stub Joists (E)**.

Joists are pre-marked for Stub Joist and Blocking position.

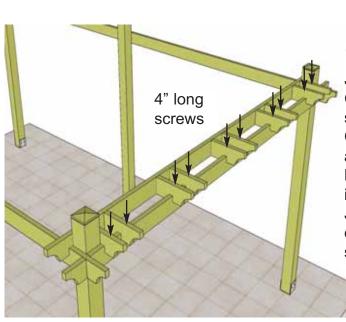
**9.** With Stub Joists positioned correctly on Joist, attach with 2 - 2 1/2" screws. Stub Joists should be flush with top and bottom of Joist with all notches facing down.

**10.** There are two Joist/Stub Joist Assemblies, complete both now.



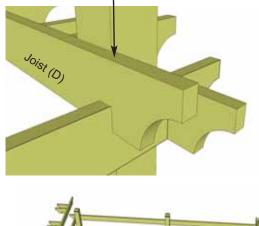


**11.** Carefully lift up completed Joist/Stub Joist Assembly and fit notches onto Girder.

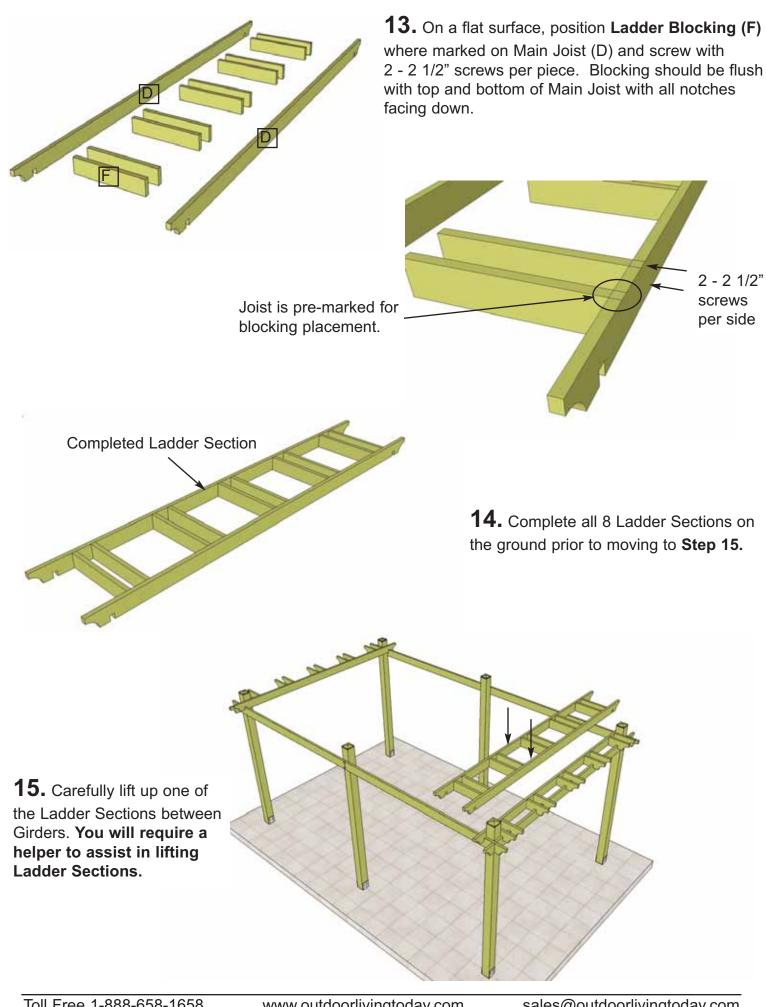


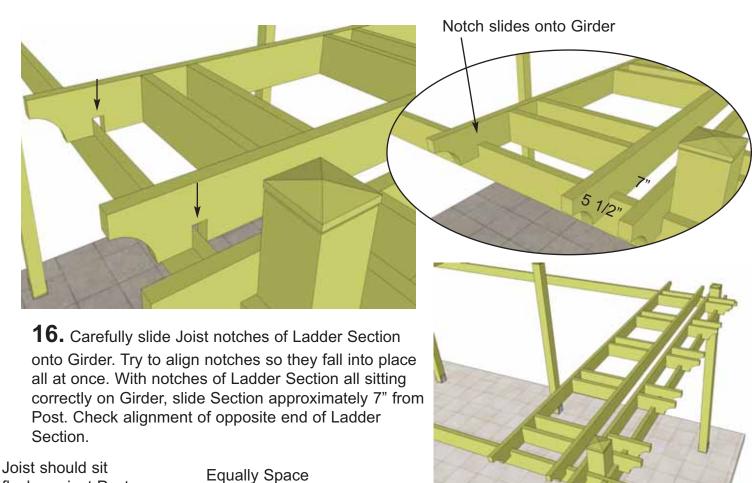
**12.** Attach all Stub Joists and Joist to Girder with 1 - 4" screw per piece. Complete both assembly's.

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



1 - 4" screw





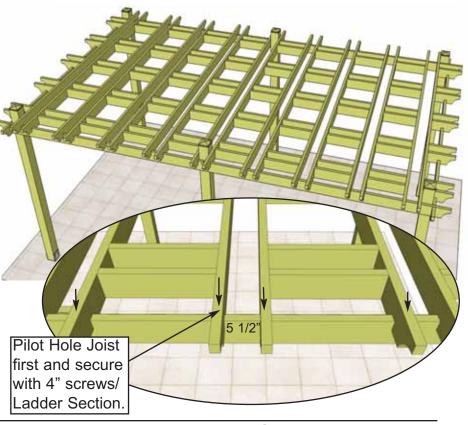
flush against Post.

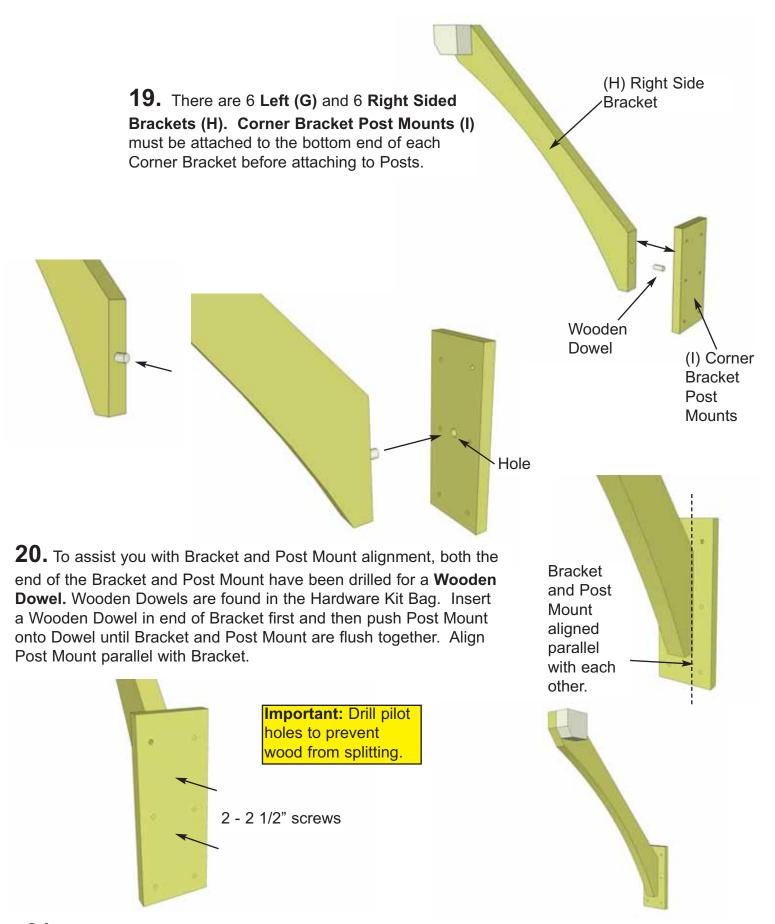
Middle Ladder Sections.

**17.** Set remaining Ladder Sections in place for side. Ladder Section adjacent to Middle Post should sit flush against Post. Equally space Middle Ladder Sections.

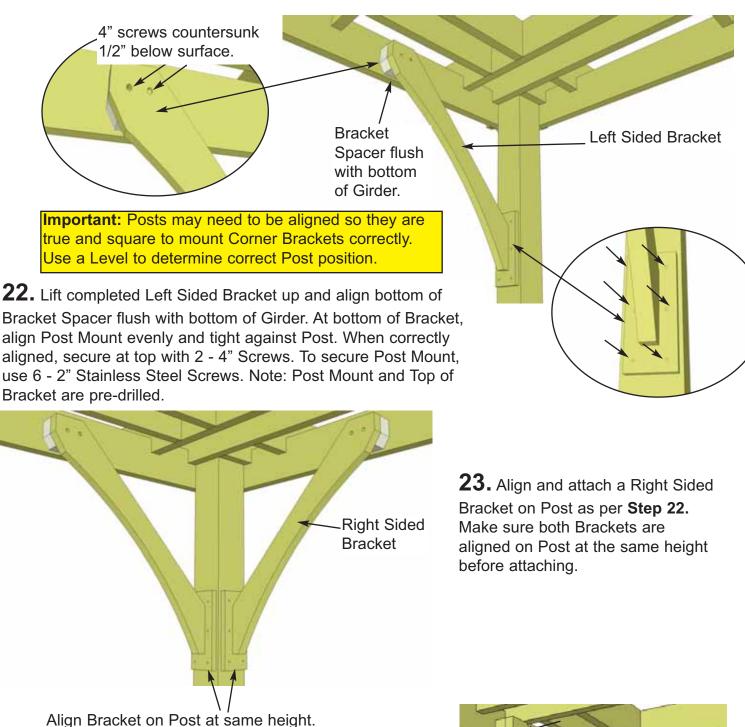
**18.** With all Ladder Sections in place, check once more for equal spacing. When satisfied with Ladder Section positioning, attach to Girders with 4 - 4" screws per Ladder. Screw from top edge of Joist down into Girder.

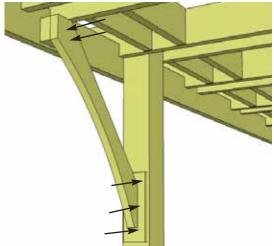
Pilot hole screws first to help with screwing.





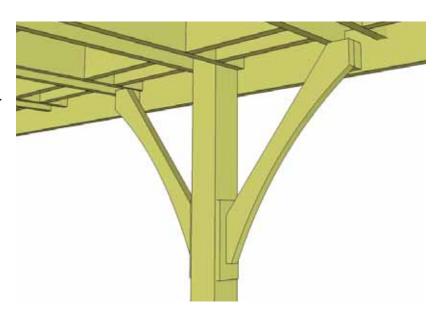
**21.** With Bracket and Post Mount correctly aligned, screw Post Mount to Bracket with 2 - 2 1/2" screws. **Important: Drill pilot holes in Post Mounts and Bracket to prevent wood from splitting!** Complete all remaining Bracket/Post Mount connections.

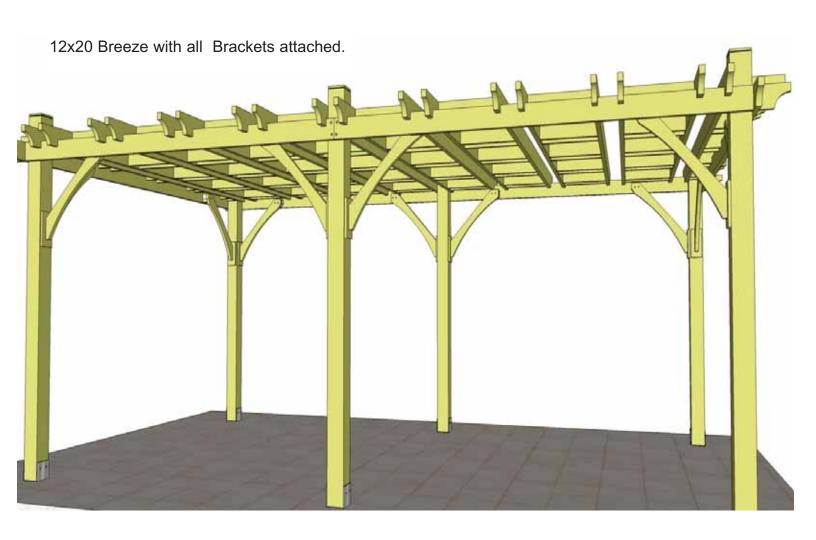


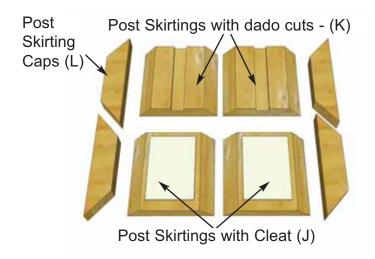


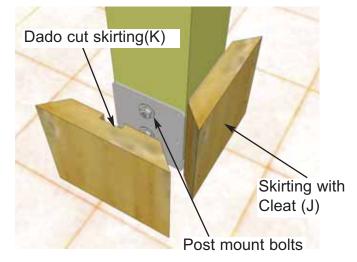
**24.** Position and attach Bracket to center post as per **Steps 22-23**.

**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.

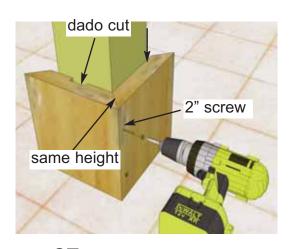


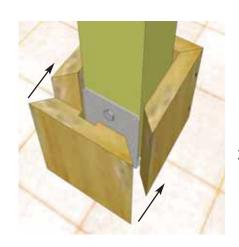






**26.** Locate all Post Skirting pieces. Position 2 post skirtings around the base of post as shown above. Use 1 Post Skirting with Cleat - 1 1/2" x 9" x 7 1/4" (Part J) and a Post Skirting with Dado Cut - 1 1/2" x 9" x 7 1/4" (Part K) initially. Cleat piece should be aligned opposite post mount hardware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

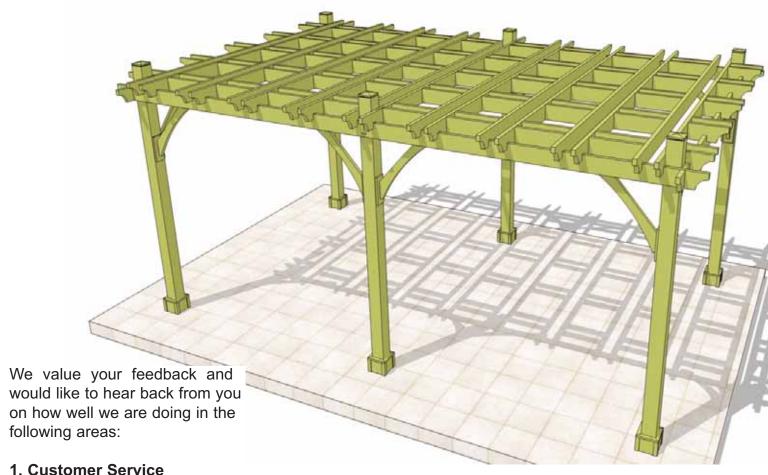


**28.** Position **Post Skirting Caps - 1 1/2"** x **2 1/2"** x **10 5/8"** (**Part L**) on top of skirting unit and against post. Do a dry run first to confirm fit. There will be a small gap between post and inside of cap. Attach caps down into skirting tops with **3 - 2 1/2" Stainless Steel Finishing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



#### Congratulations on building your 12X20 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.



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

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