

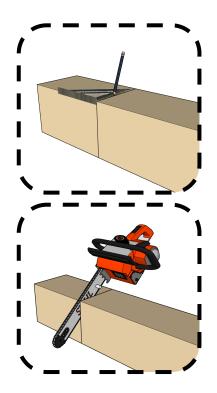
Inventory List

4. 8x8 Posts	
2. 3x10 Support Beams (Right and Left)	
2. 3x10 Support Beams (Front and Rear)	0 0
18. 2x6 Common Rafters	
1. Ridge Beam	
2. King Posts	
8. Knee Braces	
4. King Post Braces	
<u>Timber Screws</u>	
24. 6" Rothoblaas	1



Cutting the posts.

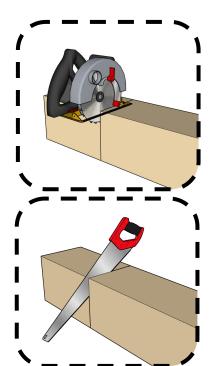
Begin by cutting each post to your desired height. The standard height we recommend is 100 inches. If the ground or foundation is level, all posts can be cut to the same height. However, if the surface is uneven, each post must be individually measured and cut to ensure the final structure is straight and properly aligned.



. Measure the posts and mark it on all sides with a Square and a Pencil.

. Use a Chain Saw to cut the post.





. Use a Circular Saw and cut the post on all sides as deep as possible.

. Use a Hand Saw to cut the rest.



Fig. 1 Attach the side support beams to the posts as illustrated in the figure. - Two 6" Rothoblaas Screws. 15"

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Fig. 2

Lift the two side frames and secure them to the post bases.

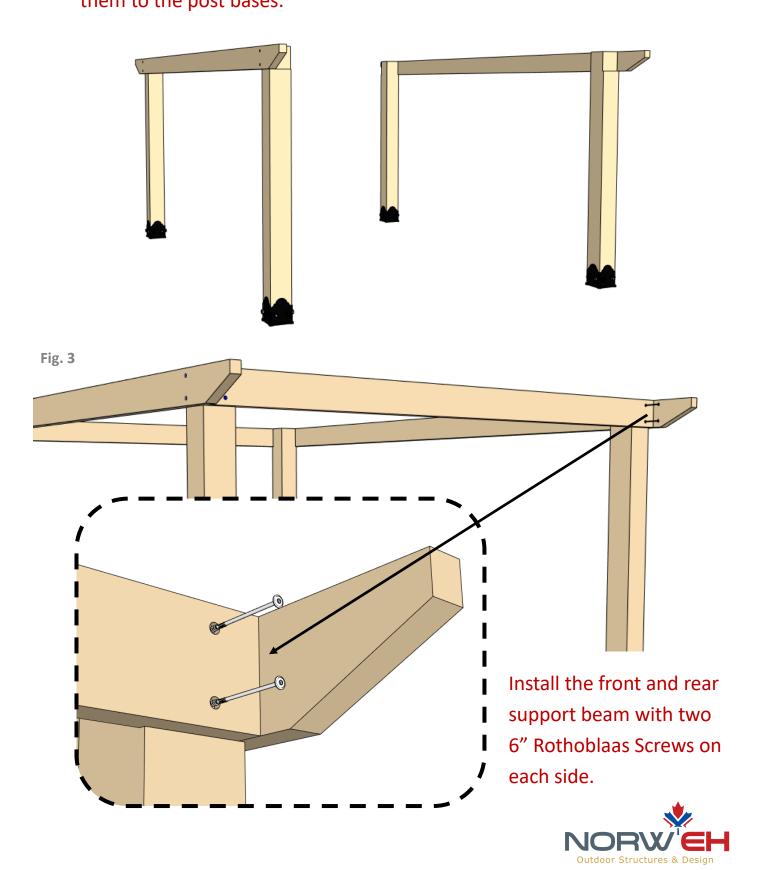
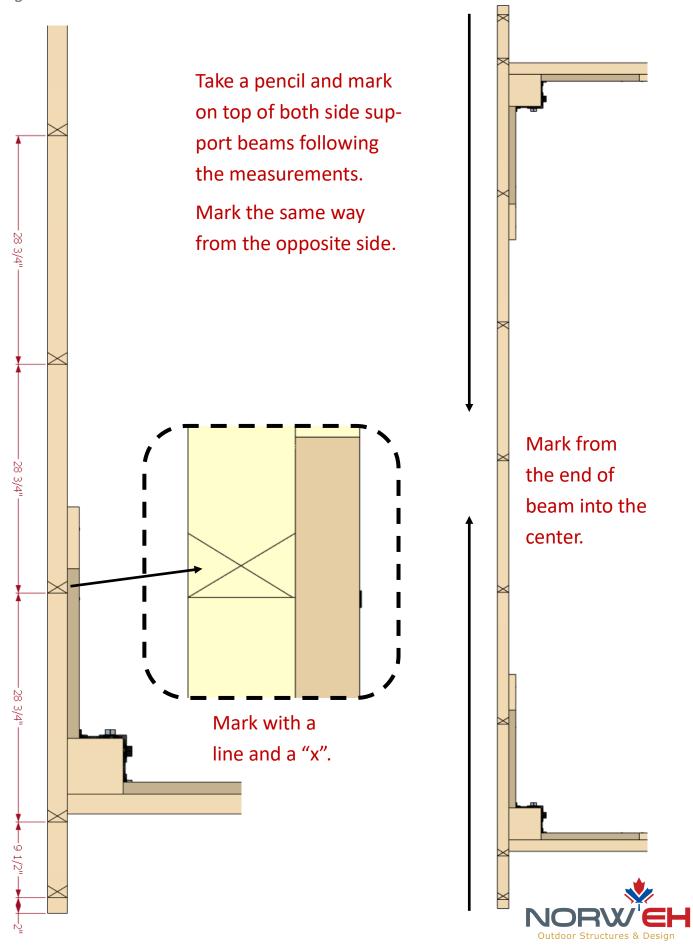


Fig. 4 Install all the Knee **Braces** Ensure the posts are leve before proceeding. Use a I clamp to secure the knee I brace flush against the top of I the support beam. Fasten I the brace using four #8 x 3" construction screws at the ■ top and one 6" Rothoblaas \screw at the bottom.

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Fig. 5



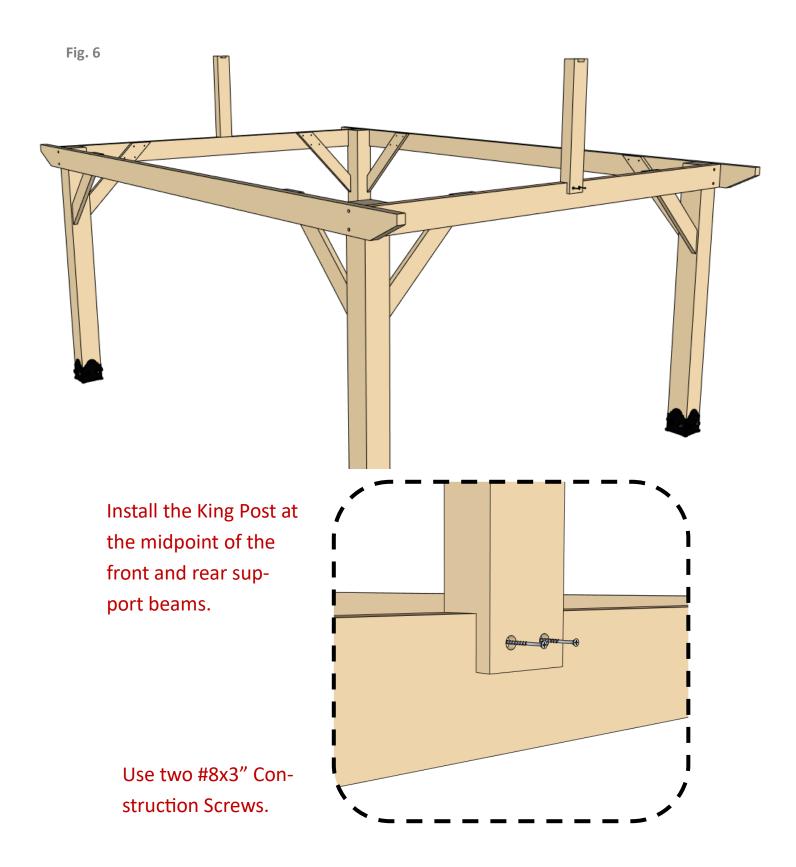




Fig. 7

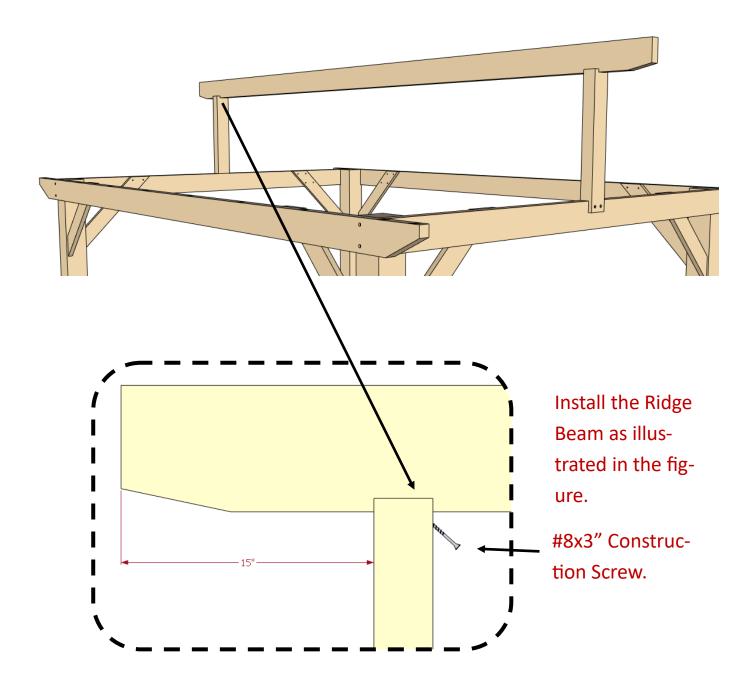
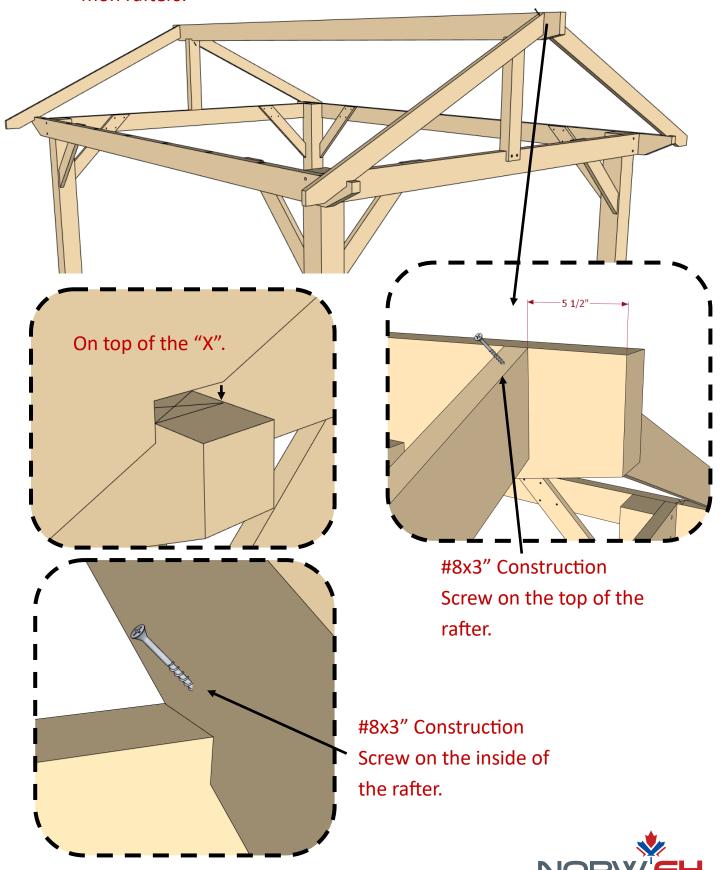




Fig. 8 Install the four front and rear common rafters.



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