

## **Inventory List**

- 4. 8x8 Posts
- 2. 3x10 Support Beams
- (Right and Left)

  2. 3x10 Support Beams
  - (Front and Rear)
- 18. 2x6 Common Rafters
- 1. Ridge Beam
- 2. King Posts
- 8. Knee Braces
- 4. King Post Braces

## **Timber Screws**

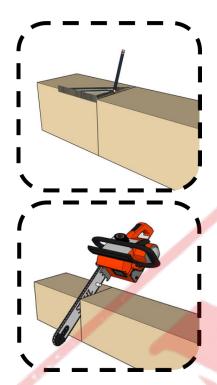
24. 6" Rothoblaas





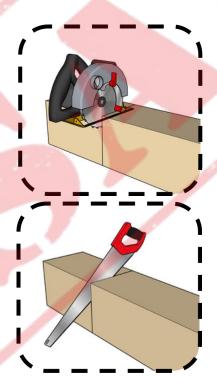
## Cutting the posts.

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.



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

2. Use a Chain Saw to cut the post.



If you don't have a Chain Saw.

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

**3**. Use a Hand Saw to cut the rest.



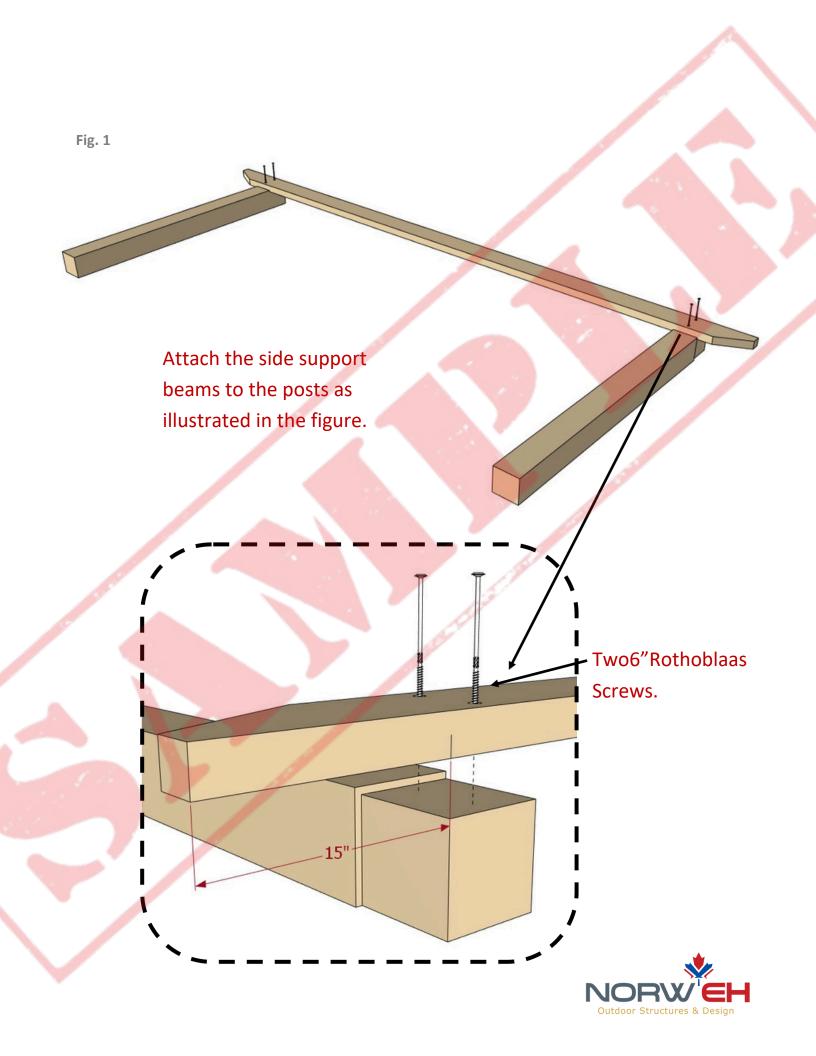


Fig. 2 Lift the two side frames and secure them to the post bases. Fig. 3 Install the front and rear support beam with two 6" Rothoblaas Screws on each side.

Outdoor Structures & Design

