Brandywine Arbor



Assembly Manual

Thank you for your purchase of this arbor.

This manual is designed to simplify the assembly process. <u>Please read through the entire manual before starting!</u>

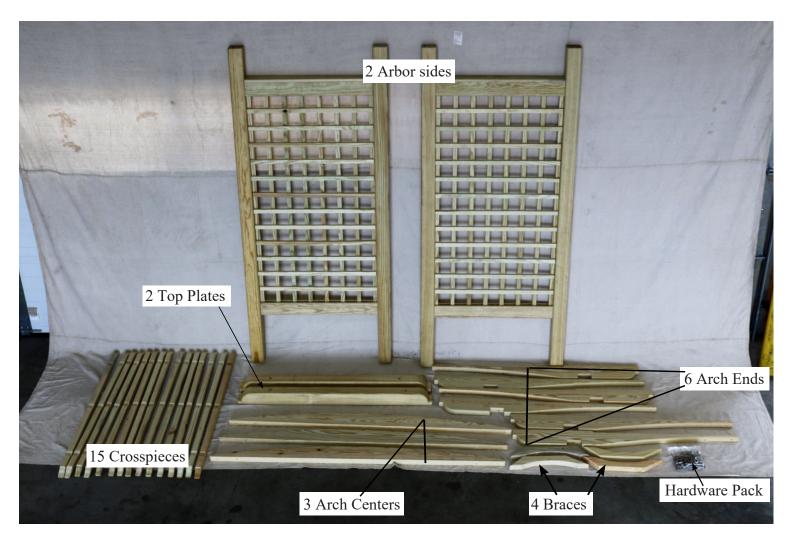
Take a deep breath and get at it; the satisfaction and enjoyment of this arbor is only a few minutes away. Have fun!

You have purchased a product that consists of bulky pieces. With your purchase, you assume full responsibility to have the necessary manpower available to assemble the product. You will need two ablebodied people for most of the assembly. You also agree that any damage that happens to the product during the entire construction process is your responsibility, and neither the seller, nor the manufacturer, will be held liable for any such damage.

Tools Required for Job



Parts List



Also included in parts is 4 metal braces, not pictured.

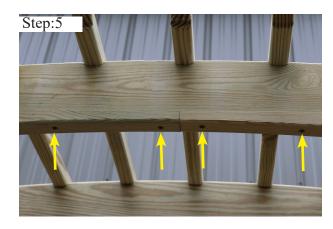


On a smooth, flat surface lay out arch ends and centers as shown.



Fasten arch ends to arch centers using 3" screws provided. Use 2 screws on the top on both ends.

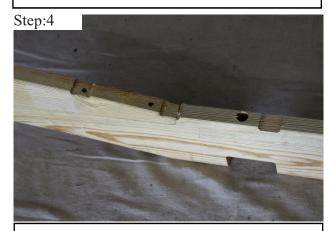
Notice how the joints are fit tight together



On the bottom of the arch fasten with 3" screws on both ends.



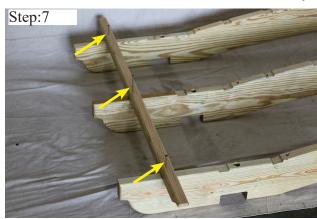
Notice there are pre-drilled holes in two of the arch ends. These holes are for the swing bearing, make sure to match those arch ends. Also make sure to put this arch in the center of the arbor.



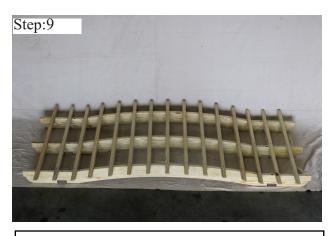
On the top of the arch fasten with 3" screws on both ends.



Assembled arch pieces should look like this. Fasten one crosspiece to arches, aligning with grooves in crosspiece and arch.



Use 3" screws provided to fasten crosspieces to arch.



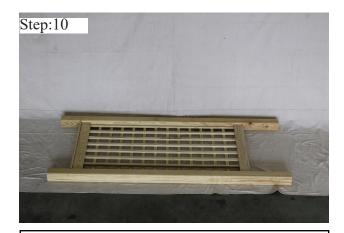
The completed top should look like this.



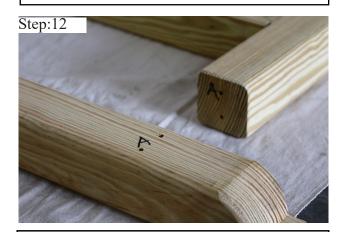
Notice top of arbor side and bottom of top plate have corresponding letters. Match those letters to each other.



Fasten crosspieces at both ends and then in the center before fastening the remaining crosspieces.



Identify the arbor side.



Magnified picture of the corresponding letters.



Fasten top plate to arbor side using 4" lags provided, aligning letter coded fastening points. Be sure lag starts into the pilot hole on the top of the 4x4 on the arbor side (repeat on both arbor sides).



Align notch on bottom of arch with top plate on arbor side.



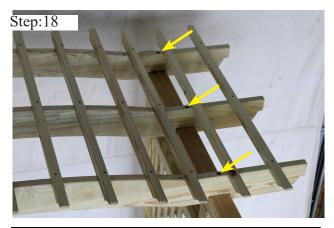
Fasten arbor top to sides using 4" lags provided.



You are now ready to fasten the arbor top to the sides. Your setup may look similar to this. Lift arbor top into position, then fasten as instructed in the following steps.



Notice this alignment.



Fasten top using six lags, three at each end. Notice pre-drilled counter-bore holes.



Prior to fastening braces, be sure the arbor is square.



Position the arbor at your desired location. Then anchor the arbor to the ground using the the four metal stakes provided.



If you purchased a swing with your arbor, your next step is to install a bearing using the lags that come with the swing.

These should be fastened to the center arch

using pre-drilled holes.



Fasten braces to arbor using 3" screws provided.

Step: 22



Your completed arbor should look like this.

Step: 24



If you purchased a swing with your arbor, this is how your finished product should look.