

866.332.2403; Outside the US: 619.600.5630 7am-7pm Pacific Time, Monday-Saturday

# Assembly Instructions for: JHOOLA SWING SETS



Thank you for purchasing Forever Redwood patio furniture. Forever Redwood is built by Old-Growth Again Restoration Forestry (OGA). OGA is dedicated to restoration forestry. Sales of patio furniture finance our restoration work in California redwood forestlands.

**Tools required**: ½-inch ratchet and a mallet or small hammer.

## **Content of Boxes:**

Quantity	Description	Drawing
2	Posts	
2	Bases	
1	Top Support	
4	Diagonal Supports	
1	Swing Seat	
2	Swing Arms	

#### Hardware:

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Quantity	Description	
2	Chains (8'-6")	
2	Springs	
8	Quick Links	
12	3 ½" x 5/16" Bolts, washers and nuts	
2	10" x 3/8" Bolts, washers and nuts	
8	7" x 3/8" Bolts, washers and nuts	

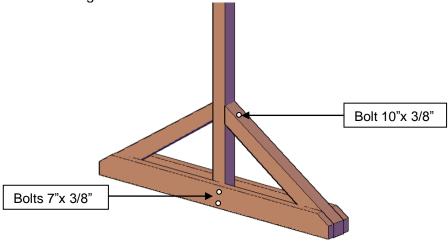
The parts that go together have the same numbers written next to the predrilled holes they attach to.

Align the parts with the numbers as shown for ease of reference.

### Step 1:

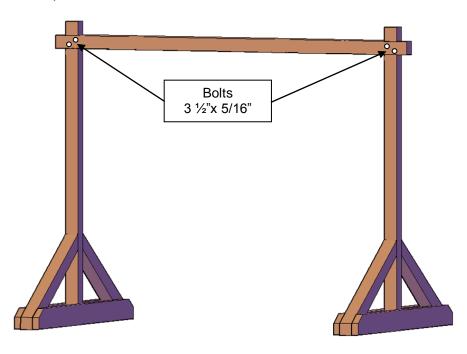
Attach posts to the swing bases. The base pieces are shipped with short 4 X 4's cut at 45 degree angles already attached. Match the numbers written on one end of the post to the numbers on the inside of the base and slide the 4 X 4 into place in the base. You may have to separate the short 4 X 4's that are already attached to the base slightly so that the frame support will slide into the base as shown.

Attach the base to the frame support using carriage bolts provided. All the wood parts have predrilled holes. When choosing a carriage bolt for a particular part, make sure to use the bolt that fits correctly. If the bolt has an extra inch or so protruding when you are finished, you probably used the wrong length bolt. Whenever you are using carriage bolts in the assembly of this swing, please carefully follow these guidelines to avoid weakening or damaging your set. Tap in the carriage bolts all the way into the wood so that it is "set" into the wood. Then insert the washer and nut and tighten lightly with a ½- inch ratchet. The bolts should tap into their holes. If you have to force a bolt, the piece is probably on the wrong side, is not aligned properly or is turned around. Do not over tighten or you'll crush the redwood and weaken the swing's strength. Repeat this step with the other post and swing base for the other side.



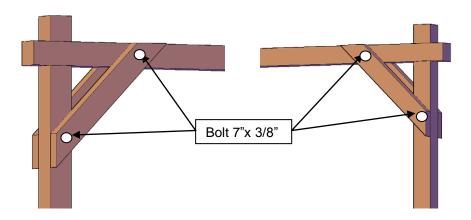
#### Step 2:

Attach the top support to the two completed base/post structures to complete the swing frame structure. Line up the two predrilled holes on one side of the top support to the numbers written on the corresponding post. Attach with 2 carriage bolts (3 ½ x 5/16"), washers and nuts. Repeat for the other post on the other side.

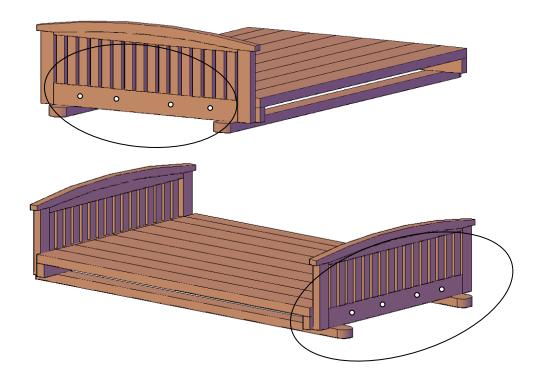


## Step 3:

Attach diagonal supports to post and top support. These supports have one predrilled hole near both edges. Match up the numbers and attach using carriage bolts, washers and nuts.



Step 4: Attach arms to swing seat with 4 bolts (3  $\frac{1}{2}$ " x 5/16), washers and nuts per side.



# **Step 5:**

Add the chain to the swing seat. Add the hardware provided to thread the eyebolts as shown below. Take a few minutes to adjust the chain height to your preference. We recommend you do not cut off the excess chain because you may want to readjust the heights later.



Once you have the swing adjusted just the way you want it, attach the springs provided. The springs are attached to the hangers. Shorten the chain to account for the springs. The springs give the swing a bit of give when you sit in it. This makes the swing's movement softer and more enjoyable (and playful!).



Next photo shows the fully assembled Large bench garden swing with the optional shade roof.



Thank you! If you have any questions, please call or email us.