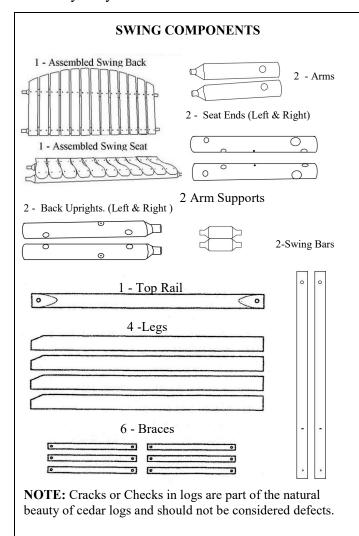


# **CF85 Country Garden Swing**

Please check contents <u>before</u> assembly. If any items are missing or damaged, <u>do not take the unit back</u> <u>to the store</u>. Call 1-800-427-5136 for customer service, we will save you time by correcting any problems directly for you.



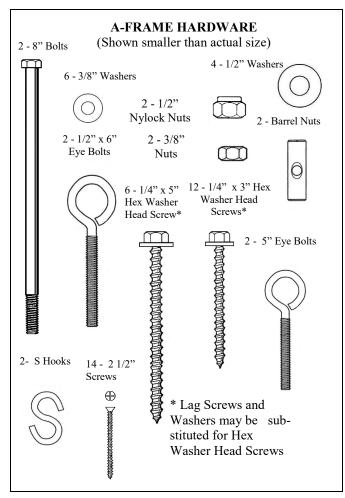
# NOTE: Read all instructions before starting.

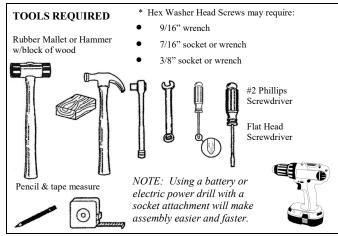
### **Helpful Tips:**

- To start lag screws, hammer into wood about 1/2" then use wrench or socket to tighten.
- Do not completely tighten any screws until the unit is fully assembled and setting on a level surface.
- Use a rubber mallet (or block of wood between the hammer and the unit) to drive doweled ends into holes as far as possible.
- If you have hardware left over after completing your unit, it most likely has been assembled incorrectly, and may not be safe to use. Please call Customer Service at 800-427-5136 for assistance.
- Check all nuts and bolts for tightness before and during each usage season.

# **Lakeland Mills recommends:**

WeatherSeal Premium Oil-Based Exterior Wood Stain & Sealant www.ContinentalProd.com





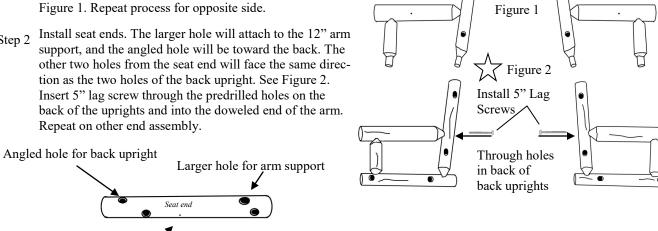
### TIPS

- Use a good quality penetrating oil or wood deck sealer with a UV inhibitor and an anti-fungal. (Make sure product is intended for outdoor use.)
- If staining or finishing before assembling, tape off all dowel ends. (Finishes will cause the dowels to swell, making assembly difficult.)

Step 1 Assemble right and left, swing end assemblies. Insert the 12" arm support into the hole of the arm. Insert the doweled end of the arm into the angled hole of the back upright. See

Step 2 support, and the angled hole will be toward the back. The tion as the two holes of the back upright. See Figure 2. Insert 5" lag screw through the predrilled holes on the back of the uprights and into the doweled end of the arm.

Pilot hole

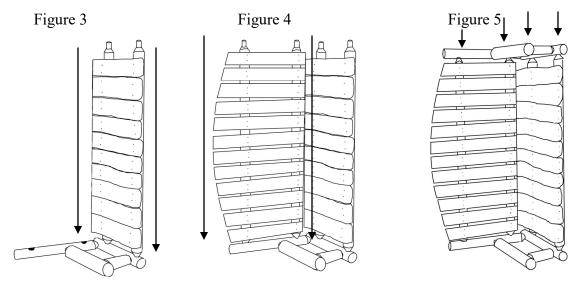


Right

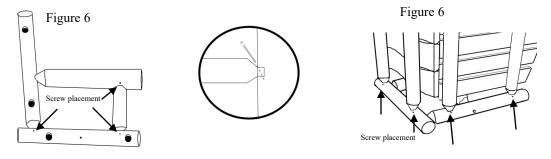
Swing End Assemblies

Left

Step 3-5 Insert the assembled seat into the holes of the seat end of the assembled side. See Figure 3. Next insert the assembled back into the holes of the upright. See Figure 4. Now place the remaining end assembly onto the doweled ends of the assembled seat and back. See Figure 5. Drive all doweled ends into the holes as far as they will go. **NOTE:** Do Not move the assembled swing until you have finished Step 6 on both ends.



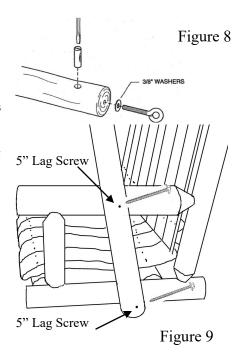
Step 6 Secure all doweled joints in place with screws perpendicular to the doweled end as shown at right in Figures 6 and 7. Repeat process on other end assembly. **NOTE:** Be sure to position screws so that it will go through the dowel ends and into the wood behind it.



Step 7 Place barrel nut into horizontally drilled hole in end of swing bar. Position barrel nut with regular screwdriver and screw in 5" eyebolt with 3/8" washer as shown. **TIGHTEN DOWN SECURELY!** Repeat on other swing bar. See Figure 8.

Step 8 Place the 5" Hex Washer Head Lag Screws through the predrilled holes of the swing bars. With a hammer, tap the lag screw into the predrilled hole of the seat end about 1/2", repeat process with lag screw and predrilled hole of the arm. (This is our recommended pitch of the seat. You may change the pitch by altering the location of the lag screws in the arm.) See Figure 9. It may be necessary to adjust arm if hole does not line up with lag screw of upright. (To adjust, back out screws of arm supports and tap arm up or down until hole lines up with lag screw.) Tighten down lag screws.

If you have hardware left over, it most likely is assembled incorrectly, and may not be safe to use. Please call Customer Service at 800-427-5136 for assistance.



### A-FRAME ASSEMBLY

Step 1 See figure 1A. Place a 1/2" washer on the 6" eye bolt. Drive the eye bolt through the hole in top rail, on the opposite side from the counterbore. Place 1/2" washer on the 6" eye blot in the counterbore, then place nylock nut on the eye bolt in the counterbore. Tighten with 3/4" socket. Repeat this process on the other side. See figure 1B Lay top rail on the ground with eye bolts down. Lay top of legs parallel to top rail as shown in figure 1B and attach all legs with 8" bolts, 3/8" washers, and nuts, using a washer on both ends of the bolt. Repeat process on opposite side. DO NOT TIGHTEN YET.

figure 1B

1/2" WASHER

1/2" WASHER

1/2" WASHER

6" EYE BOLT

3/8" WASHER

8" BOLT

figure 2

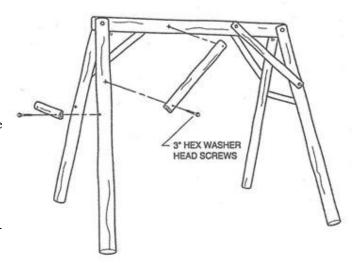
Step 2 Pre-measure and mark rail and legs for braces.

Mark position of leg braces 32" from the top of the legs as illustrated in figure 2. Mark position of rail to leg brace 22 1/2" from the end of top rail and 24" from the top of legs as shown in figure 2.

This will set your swing seat at an average height from the ground. If you wish to raise the seat higher, attach leg braces more than 32" from the top of the legs. To lower the seat height, attach them at a point less than 32" from the top of the legs.

# Step 3 (TWO PEOPLE RECOMMENDED.) Lift top rail with legs attached allowing legs to swing into position underneath. Attach braces (as illustrated in figure 3) to premarked positions tapping 3" hex washer head screws with a hammer to start them into legs and tightening them with a 7/16" wrench. After all 6 braces are attached and frame is setting on firm level surface, tighten them securely. Now tighten the nuts and bolts that attach the legs to the top rail with 9/16" wrench, making sure bolts are TIGHT.

Step 4 Tighten <u>all</u> hex washer head screws firmly.
Your unit is now ready for finishing or immediate use. Relax and enjoy.



If you have hardware left over after completing your unit, it most likely has been assembled incorrectly, and may not be safe to use. Please call Customer Service at 800-427-5136 for assistance.

## SEAT TO FRAME ASSEMBLY

Install the assembled swing to the frame. It is recommended a minimum of two people for this this step.

Install on level ground. Install not less than 6' from any obstructions such as a fence, garage, house, overhanging branches, lines, or wires.

**NOTE:** Check all nuts and bolts for tightness before and during each usage season.



Look for assembly videos on:



https://www.youtube.com/watch?v=61HSYJNK4fo

https://www.youtube.com/watch?v=-OmgxSrmkYM

