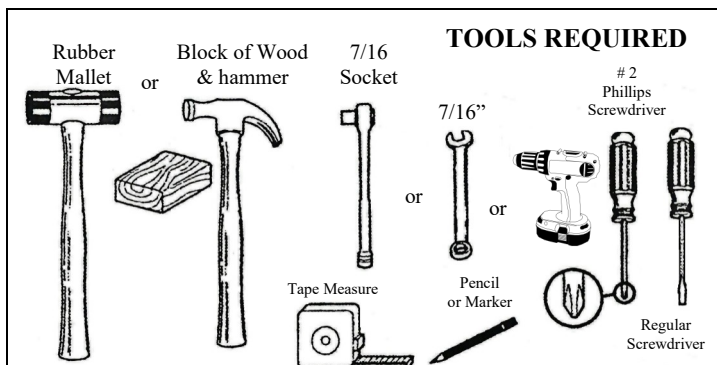
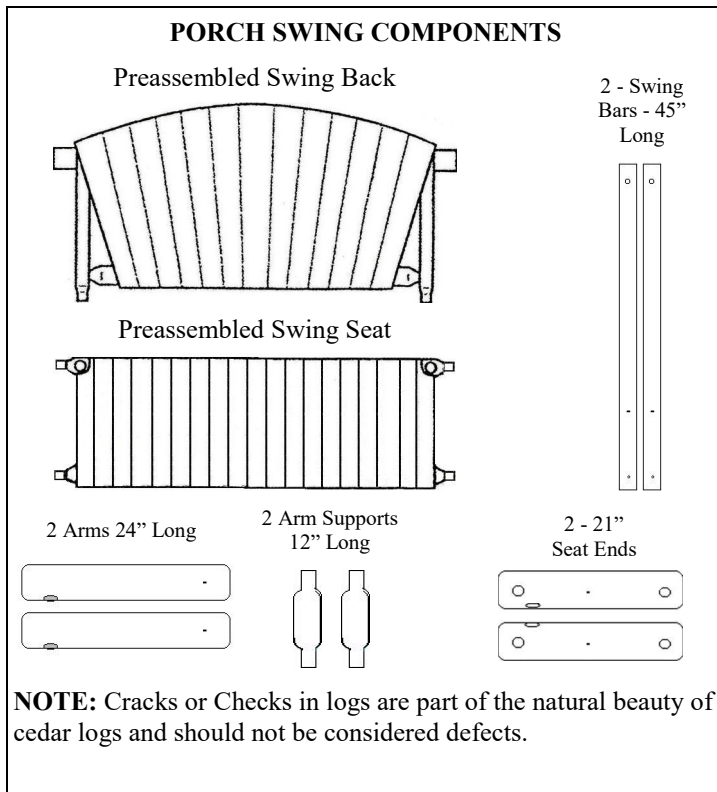


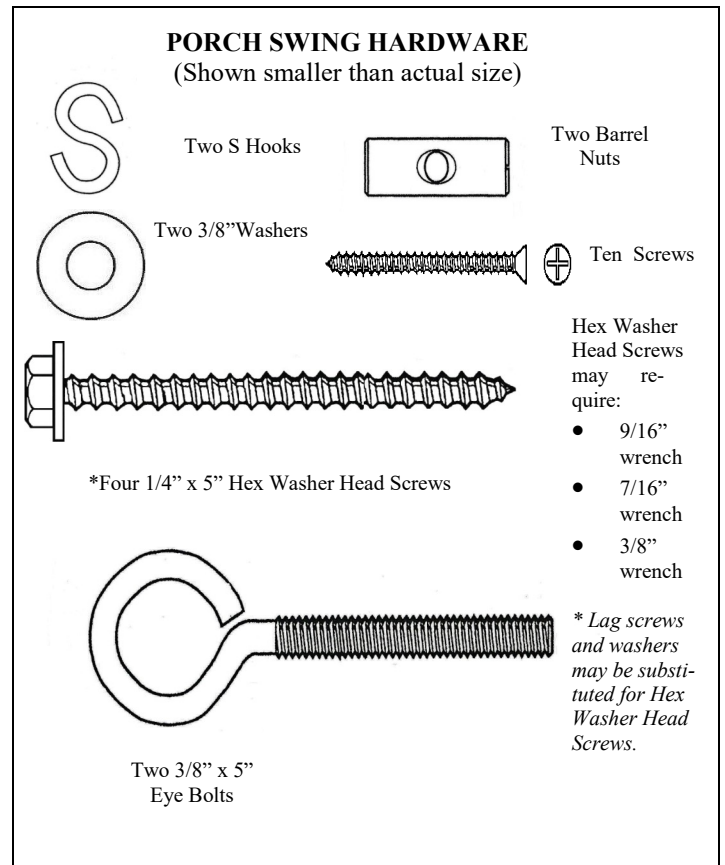
Please check contents **before** assembly. If any items are missing or damaged, **do not take the unit back to the store.**



NOTE: Read all instructions before starting.

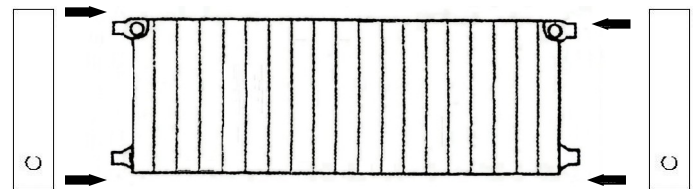
- To start hex washer head screws, hammer into wood about 1/2" then use wrench to tighten.
- Do not completely tighten any screws until the unit is fully assembled and setting on a level surface.
- Use a rubber mallet (or a block of wood between the hammer and the unit) to drive doweled ends into holes as far as possible.
- A battery or power screw gun will make assembly easier and quicker.

STEP 1 Install seat end onto seat. Align holes in seat end with dowels on seat as shown in picture at right. Repeat on other side. Secure with screws perpendicular to dowel. **IMPORTANT:** The single hole should be placed toward the front for the seat. (See figure right).

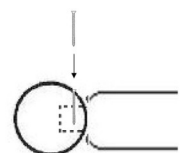


TIPS

- A battery operated or electric drill will make assembly faster and easier.
- 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.



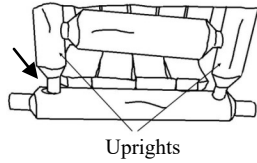
Please Note: After you have installed the seat ends onto the seat, secure with (4) 2 1/2" screws. See figure right.



SEAT ASSEMBLY

- STEP 2** Lay assembled seat on ground. Insert dowel end of uprights on assembled back into 1-1/4" holes on the back seat rail, adjusting uprights in or out as needed to align properly. Do not tap on seat back with hammer.

Tap uprights in or out until dowel drops into hole.



To keep the seat rail from splitting, lay the back on the ground and drive the seat on by hitting the bottom of the seat assembly. As shown in Figure 1.

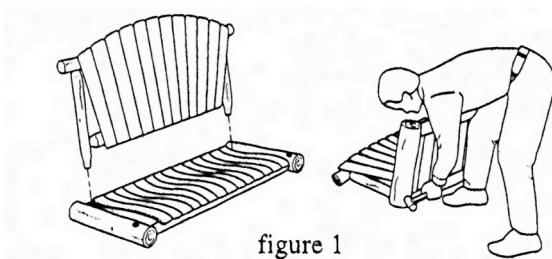


figure 1

- STEP 3** Insert 12" arm support into 1-1/2" hole in arm, then into 1-1/2" hole in the top of the seat end. Drive dowels in as far as possible. Fasten arm to frame of the back by tightening the preinstalled 1/4" x 5" lag screw into the pilot hole in the arm with a wrench. Repeat process for the other arm. See Figure 2.

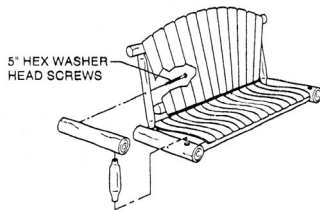


figure 2

- STEP 4** Secure all dowel joints in place with screws perpendicular to the doweled end as shown below. Figure 3.

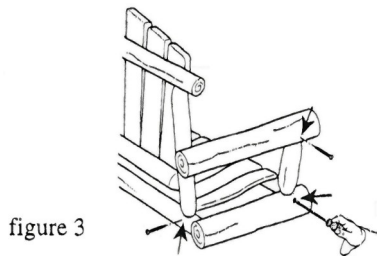
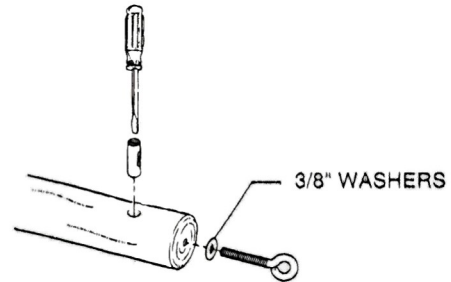


figure 3

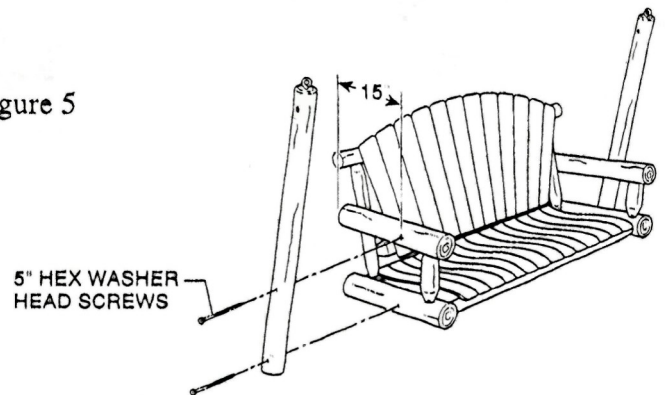
- STEP 5** Place barrel nut into horizontally drilled hole in end of swing arm. Position barrel nut with screwdriver, and screw in 5" eyebolt with 3/8" washer as shown. **TIGHTEN DOWN SECURELY!** Repeat process for other swing bar. See below. Figure 4.

figure 4



- STEP 6** Fasten swing bars to side of unit as shown below. Measure 15" from the back of each arm and mark with pencil. (This gives a suggested pitch of the seat. You may change the pitch by altering the location of the lag screw in the arm.) With hammer, tap a 5" hex washer head screw through the bottom hole in swing bar and into pilot hole on seat end. Tap a 5" hex washer head screw through the upper hole in the swing bar and into the arm about 1/2" deep at the pencil marked position of the arm. Tighten down lag screws. Figure 5.

figure 5



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