## **ECONOMY LAWN CHAIR**

The way I do it.

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I use SPF "off the shelf" construction grade lumber.

Make templates.

- 1. Cut all pieces to length.
- 2. Angle cut all straight pieces.
- 3. Bandsaw or Jig saw curved pieces. (keep side legs together while cutting so they match)
  - a. (back leg, back of armrest, armrest support & footstool leg)
- 4. Drill & countersink.
- 5. Sand all edges. Don't leave any sharp corners
- 6. Use Titebond 3 or other outdoor glue. I use Lepage PL Premium Polyurethane Adhesive.



- 7. Assemble front & back leg first. (use a straight edge & square to line up)
  - a. Be sure to use carriage one or two 5/16 X 2 bolts.
- 8. I use Particle Board screws & (Deck screws for sides), be sure to drill through countersink.
- 9. Attach front brace and rear inside brace next.
- 10. Add seat boards.
- 11. Attach arm rest and armrest braces back and front.
- 12. Assemble backrest pieces and set into chair.
- 13. Add final braces.

For additional strength add extra material to the legs. Most kitchen chairs are 18" wide. This chair is 21" wide.