

Materials

2 ea. 1" x 6" x 48" flat dimensional lumber
 26 (approximately) 3/4" x 3/4" x 20" flat dimensional lumber (Slats)
 52 or so Decking Screws

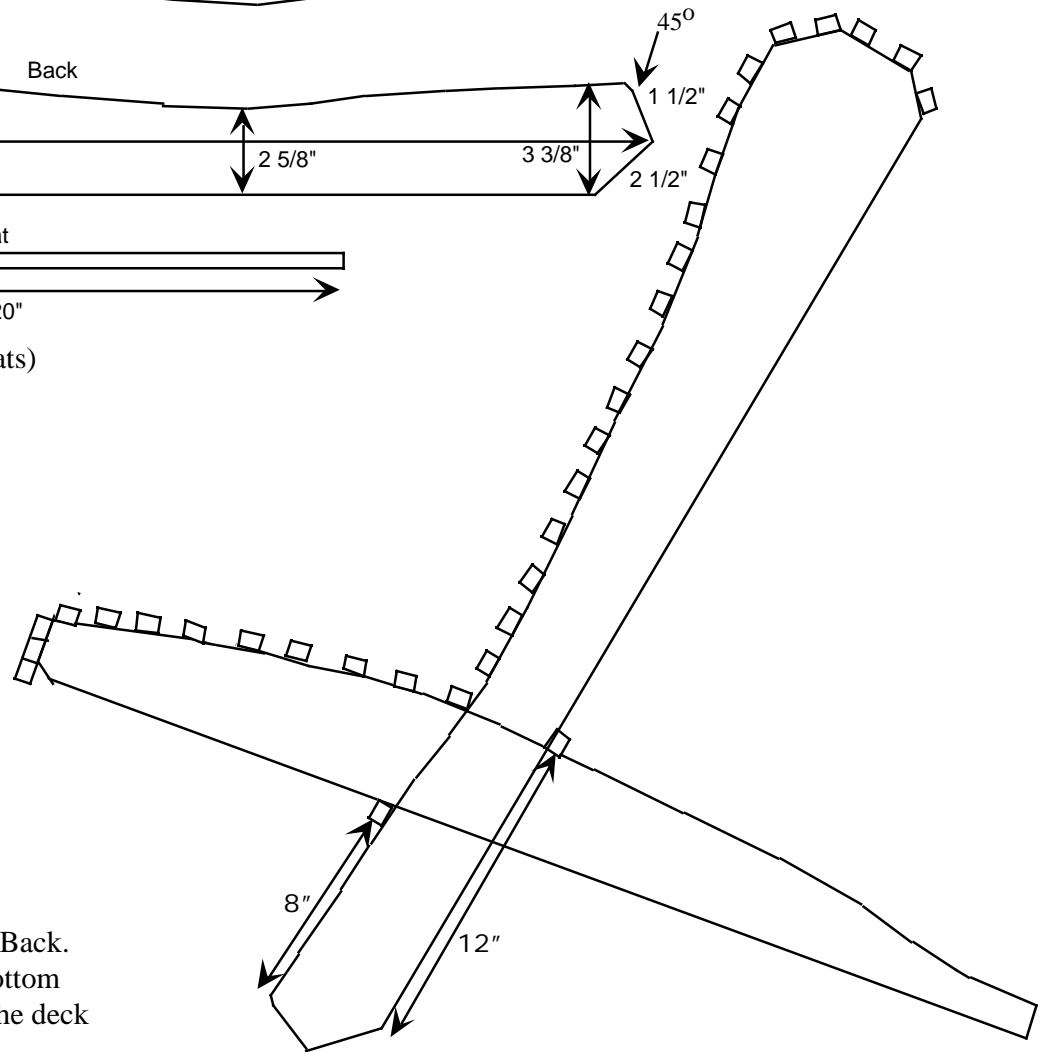
Construction

Cut the two 1" x 6" x 48" pieces to 37 1/2".
 Draw pattern on the pieces and cut out with a bandsaw or jigsaw.
 Note that the Bottom pieces nearly need to be trimmed to 35" after cutting out the Back piece. Ease or slightly round all edges before assembly. Attach slats between the two Back pieces with screws leaving about a one inch overhang. Do the same for the Bottom pieces but, leave about 2" overhang so the Bottom piece, when assembled, fits inside Back piece.

Attach one slat to the front of the Back pieces about 8 inches from its bottom and another slat about 12 inches from the bottom of the Back. These two distances determine the angle and height of the chair Bottom when assembled. If using hardwood, pre-drill all holes as forcing the deck screws in without pre-drilling may cause the screw to break.

Finish with exterior varnish or exterior Watco oil.

To assemble, insert Bottom into Back. To store, insert Bottom into the back of Back piece.



Lawn and Deck Chair

Design From George Kuffel
 Drawing by Barry Humphus