



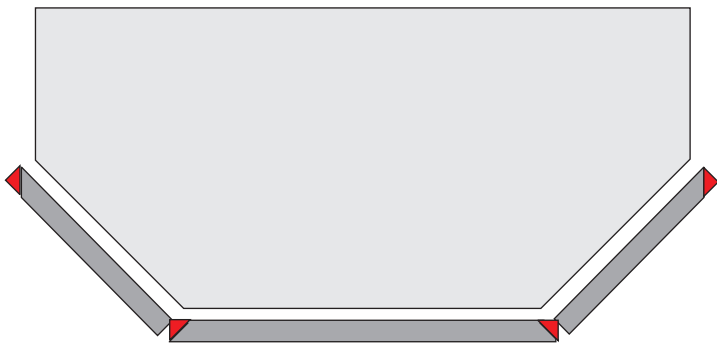
Designed by: *Matt Dickson*



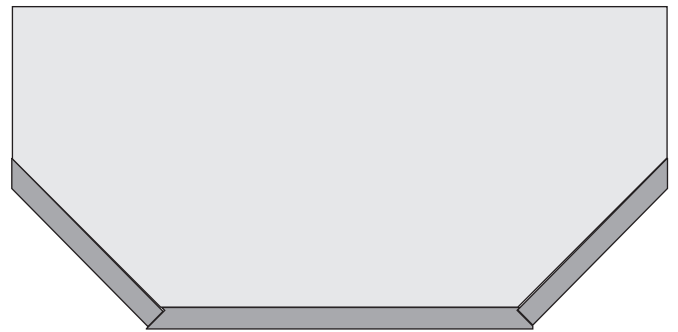
# ASSEMBLY INSTRUCTIONS

Cut main body out of a standard 2X4. Drill all holes to depth listed with a spade or forsner bit.

Cut the overlays out of 1/4" stock. Study the pictures below and bevel the edges as shown, then glue the overlays to main body as pictured



The red is the part that gets cut away

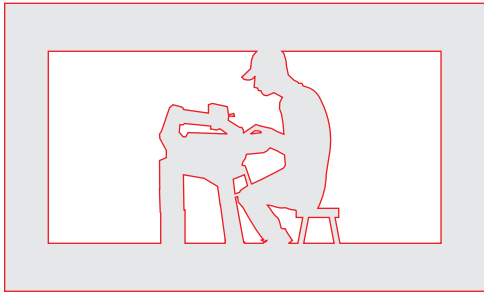
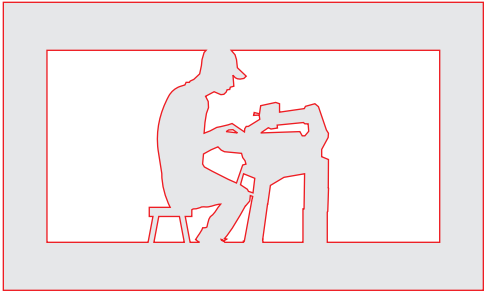
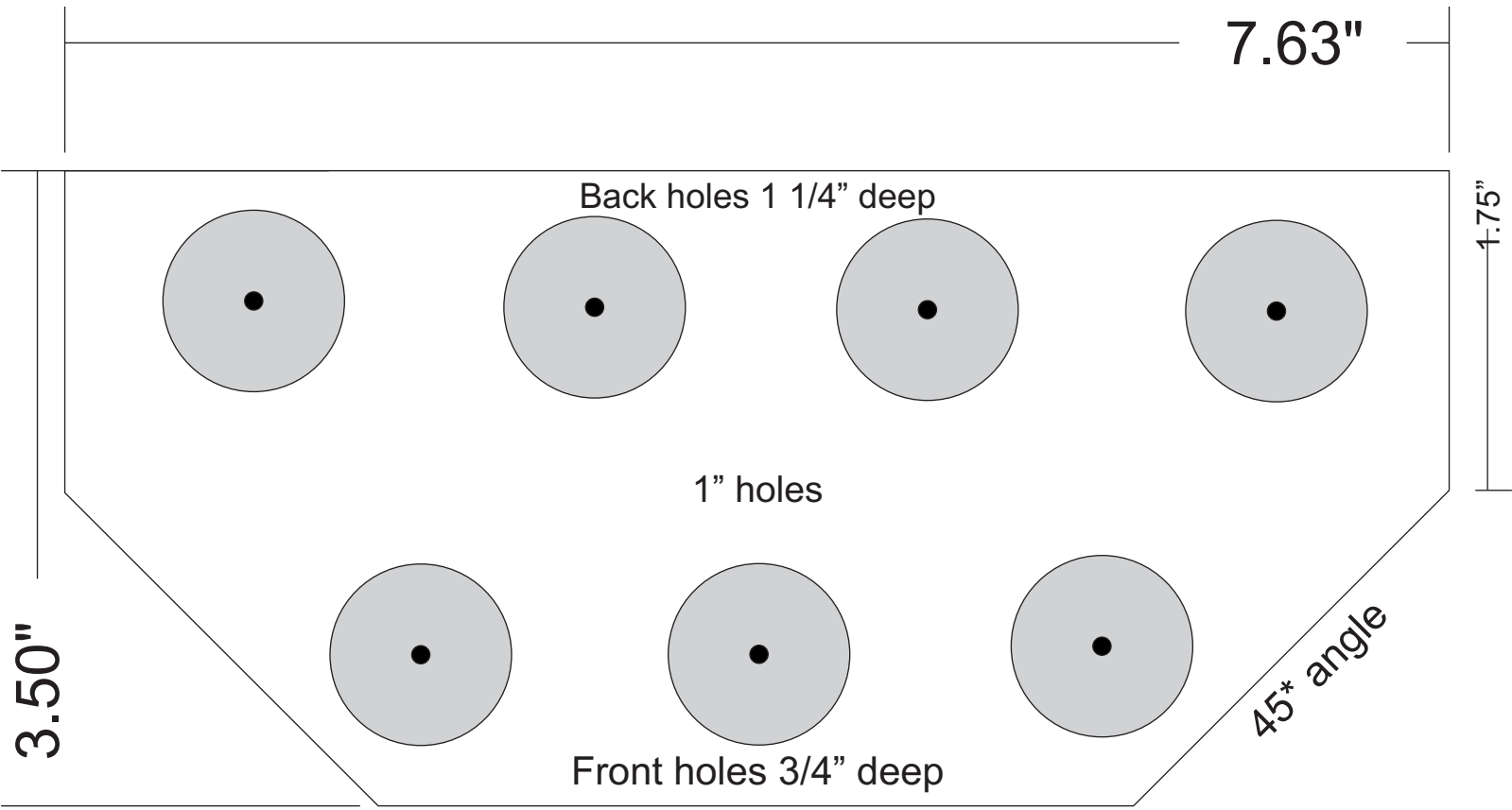


Assembled above view

Cut 7 lengths of 1" PVC pipe at 5 3/8 in length  
Then, cut a 45° angle on one end of each pipe

Cut 7 pieces of dowel that match the inside diameter of your pipe. I used an old broom handle.  
(different brands of pvc may vary slightly on inside thickness, so test fit first)

Hot glue wood plugs into the square end of the pipes. Hot glue these assemblies inside each of the holes in the main body with the "low side" facing out.



cut out of quarter inch stock

