Easy Wood Plans

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Jepinits For The Handyman not be liable for any willful or the read to this plan, roject or any tools used to ruck the Project or for any or damage resulting therefrom." fuction of the Plan in whole by any means whatsoever the Plan

reinforce all joints Set all nails and countersink all screws Read all directions before beginning Carpenters Give should be used to

0

One 4'x8' sheet 3/4" plywood

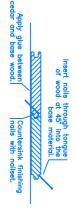
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One 4'x8' sheet 1/8" plywood

- 1) Loy out your material on the workbench, as outlined in the suggested materials loyout (Fig. 1). Draw out all parts exactly as illustrated in the cutting diagram (Fig. 2), including the letter designations, in pencil. Ensure to leave a small space between cut lines to allow for the width of the saw. Before cutting, double check all measurements to ensure that they are correct. Always cut on the waste side of the line. Wipe any excess glue off at each stage of the project. To draw the shape in piece E (see Fig. 3) use either a compass set at 8 3/8" down from the top edge of piece E and 8 3/8" in from the side edge of piece E or use a pencil tied to a piece of string, tacked to the center point. Note that center point is 1/8" above the bottom edge of center point. Note that center point is 1/8" above the bottom edge of E. Cut piece E out using a jigsaw or a coping saw. Cut the top outside corners of pieces F at 5 degrees or sand the corners to create a beveled edge for joining piece E later. Pieces R, J, and M you will have to the string that the top outside corners or joining piece E later. Pieces R, J, and M you will
- 2) Refer to (Fig 4). Pre-drill eight evenly spaced holes in the lower edge of piece B through reor edge of piece A using a 1/8 bit. Countersink to a depth of 1/4 'using a 1/4' drill bit the eight holes in piece B. Glue and screw piece B to piece A using eight 1 1/4* #8 fathead screws. Pre-drill eight (four per side) evenly spaced holes in the lower edges of pieces D through side edges of piece A using eight in 1/4" #6 fathead screws eight of 1/4" using a 1/4" drill bit the eight holes in pieces D. Glue and screw pieces D to piece A using eight in 1/4" #6 fathead screws ensuring that the reor edges of pieces B using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in piece B. Bit Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in piece C through front edge of piece A using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in piece C through front edge of piece A using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in piece C. Glue and screw piece C to piece A using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in piece C. Glue and screw piece C to piece C using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in pieces D through side edges of piece C using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in pieces D deces D through side edges of piece C using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in pieces D deces D through side edges of piece C using a 1/8" bit. Countersink to a depth of 1/4" using a 1/4" drill bit the eight holes in pieces D deces D deces D deces D through side edges of piece C using a 1/8" bit. Countersink to a depth of 1/4" a using a 1/4" bit but he eight holes in pieces D deces 2

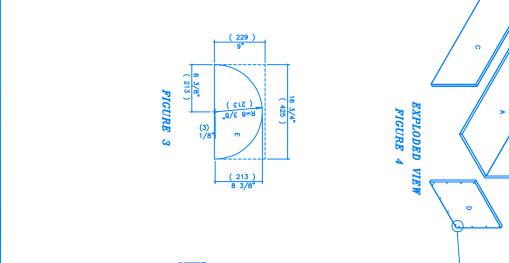
OVER

You may additionally select to line the complete interior of the chest with aromatic cedar. If you choose to do this, you will require an additional 14 square feet of aromatic cedar to complete this task. Use the detail A below as a guide to installing the cedar panelling.



AEROMATIC CEDAR APPLICATION

WOODEN CHEST - Project #807



(857)

(857)

(857)

(371 14 5/8

œ

(368

14 1/2

(400) 15 3/4'

(857)

16 3/4"

17 1/4" (438)

One 3/8"x3-1/2"x8" Aromatic cedar panelling Two 3/8"x3-1/2"x8" Aromatic cedar panelling

MATERIAL LAYOUT

FIGURE 1

3/8"x3-1/2"x8" [
cedar panelling

Two 3/8"x3-1/2"x8' cedar panelling

(914

(438)

(895)

35 1/4" (895)

26 15/16

(695) 27 3/8

(38)

o

(371) 14 5/8

(914

33 3/4" (857)

33 3/4" (857) K

CUTTING DIAGRAM

FIGURE 2

VATERIALS LIST

- *One 4'x8'x3'/4" sheet plywood, G1S (ACB)
 *One 4'x8'x1'/8" sheet panelling or veneer
 *One 2'x2'x6' (1-1/2'x-1-1/2'x6')
 *26 sq. ft. 3/8'x3-1/2" tangue & groove paneling
 *4-1/2 sq. ft. 3/8'x3-1/2 Aramatic cedar
 *Approx. 1 lb. 5/8 finishing nails
- MATERIALS LIST
- *Approx. 1/2 lb. 3/4" carpet nails
 *Approx. 1/2 lb. 1-1/2" finishing nails
 *Approx. forty eight #8 1-1/4" flathead screws
 *One 3' length 1-1/2" plano hinge and screws
 *One suitcase clasp complete with mounting screws
 *One pair carry handles complete with mounting screws
 *Carpenters glue
- MATERIALS LIST
- *Semi Gloss Paint
 *Wood Filler
 *Sandpaper
 *Stain and Varnish