

- 4) Stand unit up. Pre-drill, nail and glue pieces E, D, F to assembly A, B, C. Nail on E first with 2". Nail on pieces D, F, D in a similar fashion being sure miters are tight. Pieces E, D, F should be even with the 1 1/2" line drawn down from tops of pieces C, giving a 1/4" reveal around piece A (Fig 6 & 7).
- 5) Pre-drill, glue and nail pieces F and G to B and pieces C as in step 4 using 2" finishing nails. The top edge of pieces F and G should be 1 3/4" above B. Fasten pieces C to F and G with eight 1 1/4" #8 flathead screws, two per corner, for the bottom shelf only, as shown (Fig 9).
- 6) Center casters on the bottom of C and mark, screw holes. Pre-drill holes with a 1/16" drill bit to a depth of 1 1/2". Screw casters to pieces C with sixteen 1 1/2" #8 flathead screws, four each. You may also install casters that fit into a hole drilled into the center of C, following manufacturer's instructions for this type of caster (Fig 8).
- 7) Insert dowel in pieces D. With a 1/16" bit, drill from underside of D into dowel 2" deep. Use a 2" finishing nail, nail thru each D to hold H in place (Fig. 7).
- 8) Set all nails, sand the entire project and stain following manufacturer's instructions and allow to dry. Fill all exposed nail and screw holes, with filler mixed with stain to match dry stained project, or colored putty. Apply final finish using manufacturer's instructions. If you are going to paint the project, fill exposed nail and screw holes with a suitable filler and sand. Apply paint using manufacturer's instructions. Do not use leaded paint for projects that will be around young children.

**On materials:**

Use material free and clear of knots. We used oak for our beverage cart.

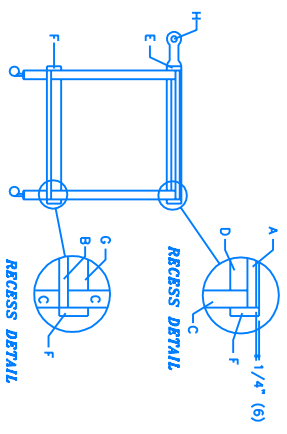
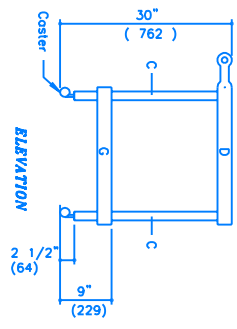
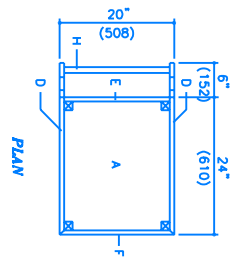
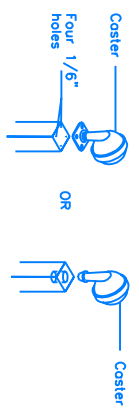


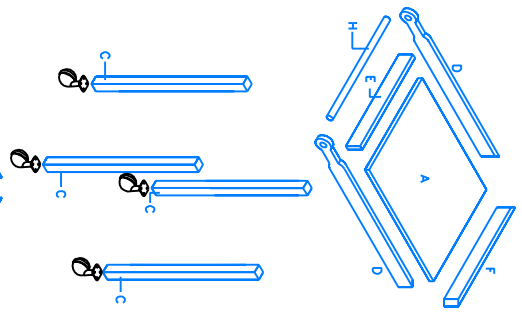
FIGURE 6



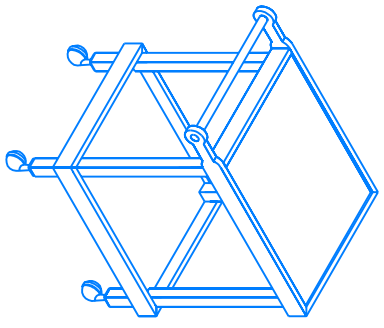
LEG & SKIRT  
FASTENING DETAILS  
FIGURE 9



TWO TYPES OF CASTERS  
FIGURE 8



EXPLODED VIEW  
FIGURE 7



BEVERAGE CART  
COMPLETED PROJECT