

# MDF KIT ASSEMBLY INSTRUCTIONS

PLEASE READ THE ENTIRE INSTRUCTIONS CAREFULLY *BEFORE* ASSEMBLY

## Tools Needed:

- Hammer
- Phillips Head Screwdriver
- One large Nail
- Yardstick or Similar Straight-edge

### Step 1.

Lay one of the storage base sides down on a smooth level surface with the two grooves facing upwards (fig. 1). Lay a bead of wood glue about 1/4" wide down the center of each groove (see arrows) beginning and ending one inch away from each end. (Hint: Carefully cut about 1/4" off the top of the glue bottle (supplied) to ease dispensing).

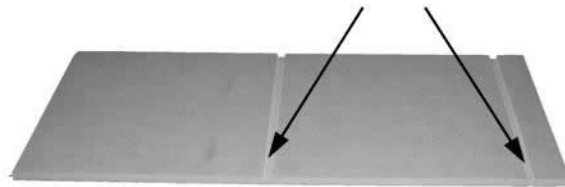


Fig. 1

### Step 2.

Insert each shelf into a groove. Make sure the edges of each shelf line up with the edges of the storage base side. (fig. 2). Lay a bead of wood glue about 1/4" wide down the center of each end of the shelf beginning and ending one inch away from the edges (see arrows) .

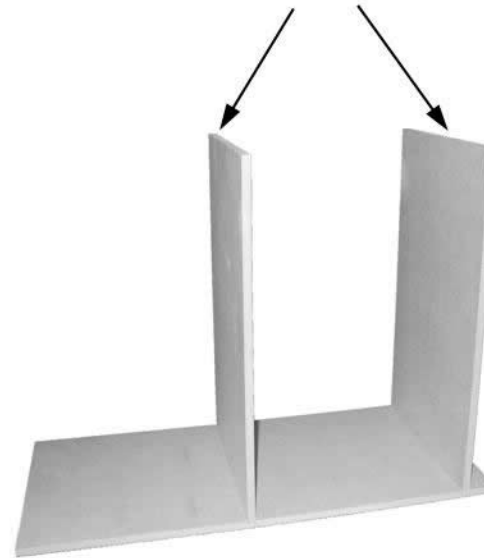


Fig. 2

### Step 3.

Place the remaining storage base side, grooves facing downward, onto the glue on the end of the shelves making sure the two storage base sides line up with each other (fig. 3). Nail four of the 1 1/4" finishing nails (supplied) thru the storage base side into the center of the shelves' edges (see arrows). Note: It is very important that each nail enter thru the storage base side centered on each groove. (Hint: use a straight edge to mark a pencil line to use as a reference). Do not nail any closer than one inch to the edges of the storage base sides. Make sure to hammer straight down. Carefully rotate the storage base unit onto it's other side. Keep in mind the bottom storage base side has yet to be nailed and will come apart if not held firmly together. Nail down the unfastened storage base side in the same manner the previous storage base side was done in step 3.

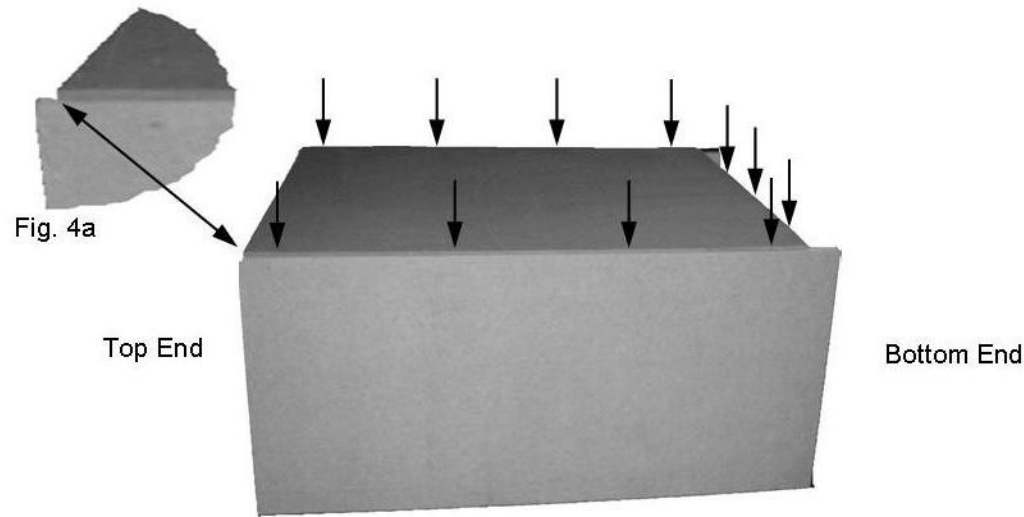


Fig. 3

## Step 4.

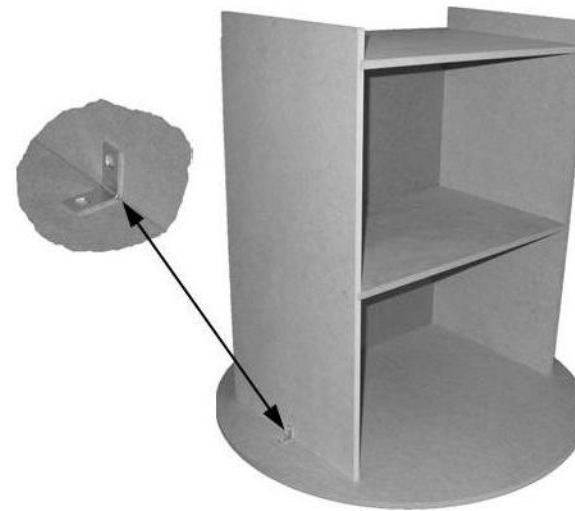
Lay the storage base unit down on one of the open sides and place the 27 3/4" x 22 1/4" x 1/4" back piece on the unit. Align the back piece so that it is centered between the outer edges of the storage base sides, and one end of the back piece is *flush* with the underside of the bottom shelf (fig. 4). Note: When placed correctly the top of the back piece should be 1/4" shorter than the top of the sides (fig. 4a). This is necessary in order for the table top to fit on properly.

Nail four each of the 3/4" flat head nails (supplied) into the back piece down each side, and nail three of the same nails into the back piece along the bottom shelf (see arrows). Note: It is very important that each nail be placed on the back piece so as to enter the *center* of the edges of the storage base unit. Do not nail any closer than one inch from the top of the storage base. Make sure to hammer straight down.



## Step 5.

Lay the table top down on a smooth level surface with the two grooves facing upwards. Place the storage base unit down onto the top so that the top edges of the two storage base sides fit into the grooves on the table top (fig. 5). Place an angle bracket (supplied) on the center of each storage base side where it meets the underside of the table top (see arrow). Insert two 1/2" screws (supplied) into each bracket. Note: Drill or nail a small pilot hole for each screw for easier insertion.



Finished

