

STEP 7

Main Assembly

A. Attach the right cabinet glide to the glide support brace on the right side unit using the same holes as in step 5B.

B. Take the right side assembly and attach it to the main unit using the bastion system.

NOTE: There are 3 posts in the back legs, only 2 in the front legs (top holes not used on front legs)

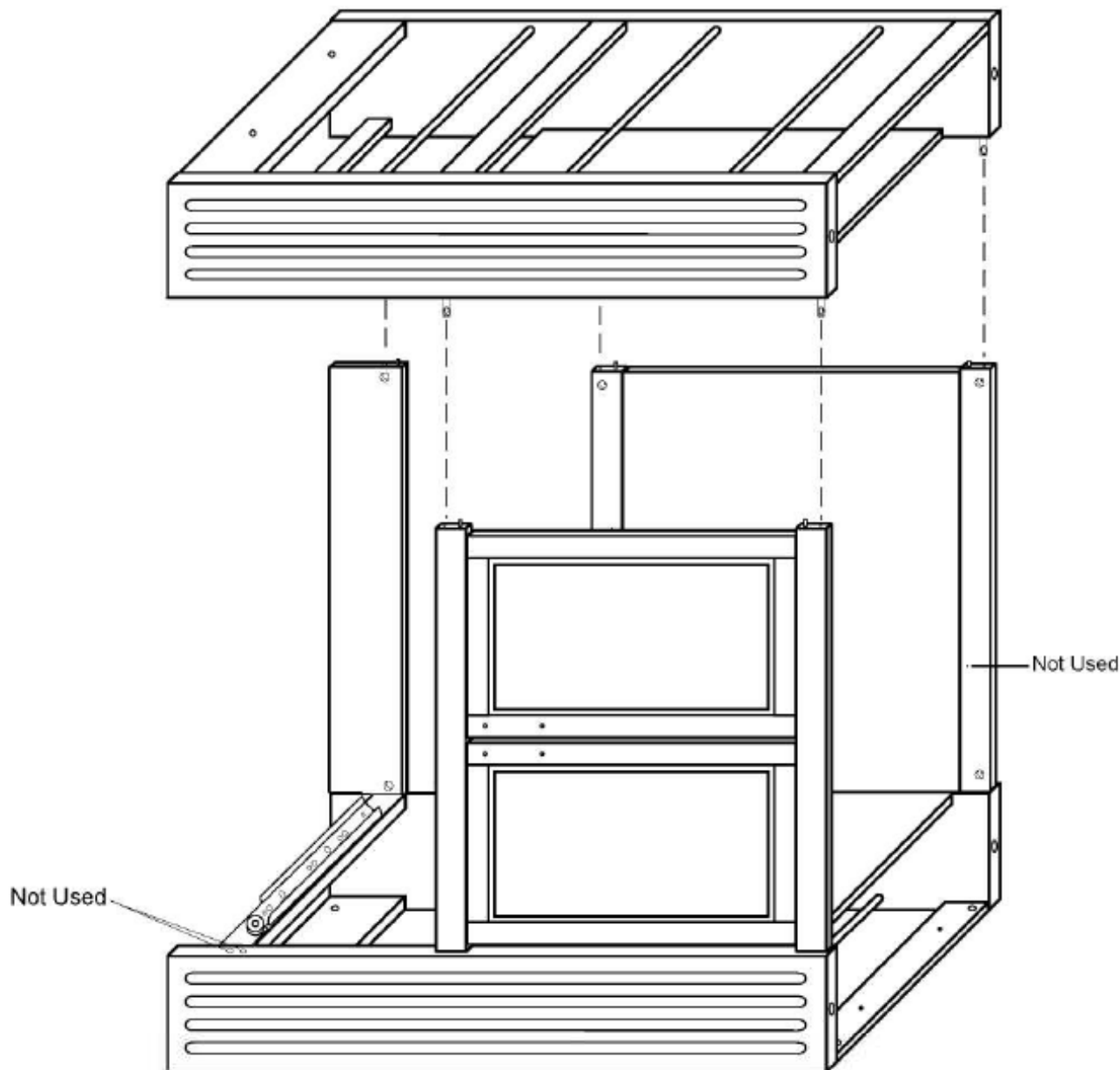


Illustration 7

STEP 8

Bottom Assembly

A. With unit still on its side place bottom shelf into the bottom of the cart as in illustration 8. Secure by tapping 1" pins (6), 2 in each bottom side brace and 1 each for the front/back bottom braces.

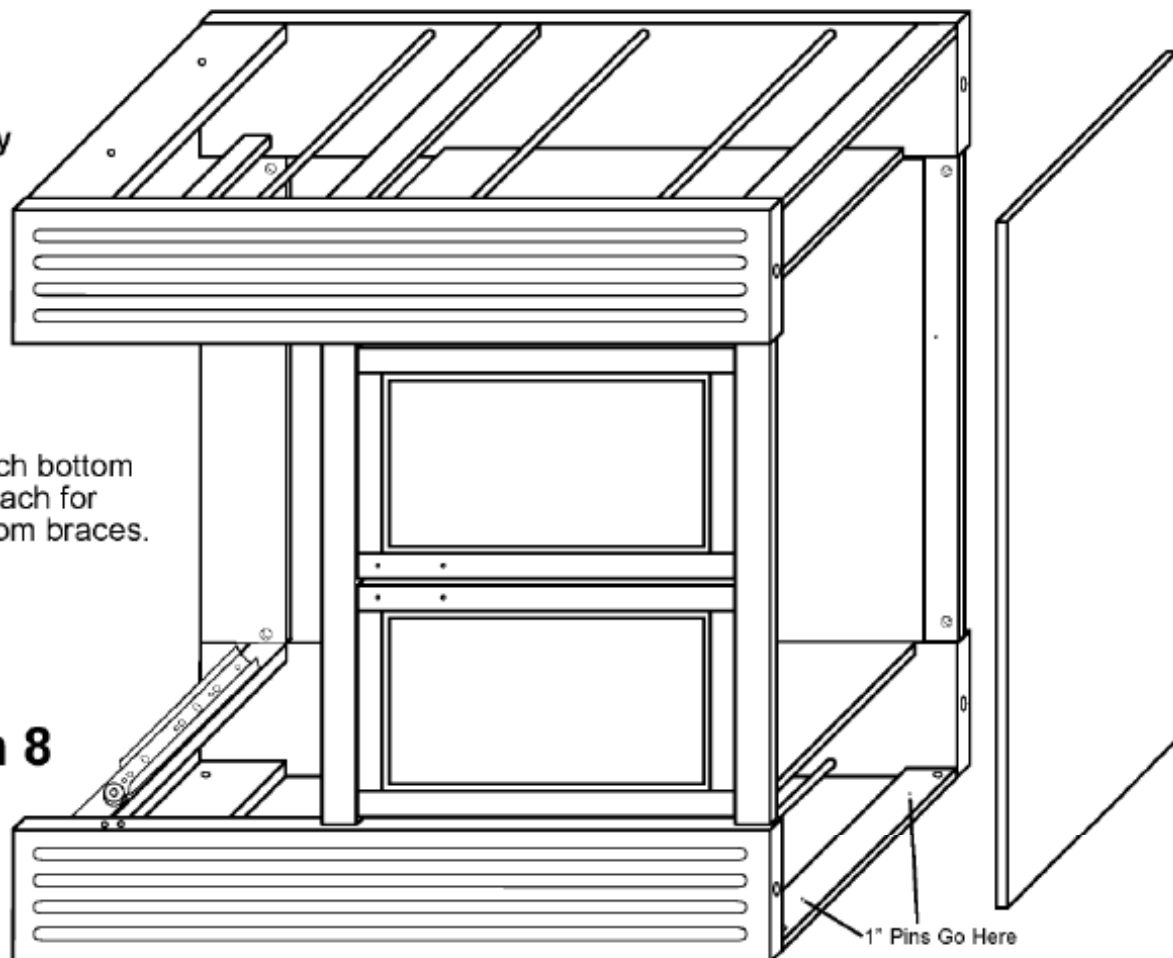


Illustration 8

STEP 9

Caster/Towel Bar Assembly

A. Tap wheel sockets into 3/8" holes in leg bottoms. Hammer until socket is seated.

B. Locking wheels in front, tap in wheels with a hammer, hitting on solid fixed metal until wheel is seated. See illustration 9.

C. Upright and attach the handle/Towel bars to the Top Side Braces using 1" #8 screws from inside the Top Side Brace.

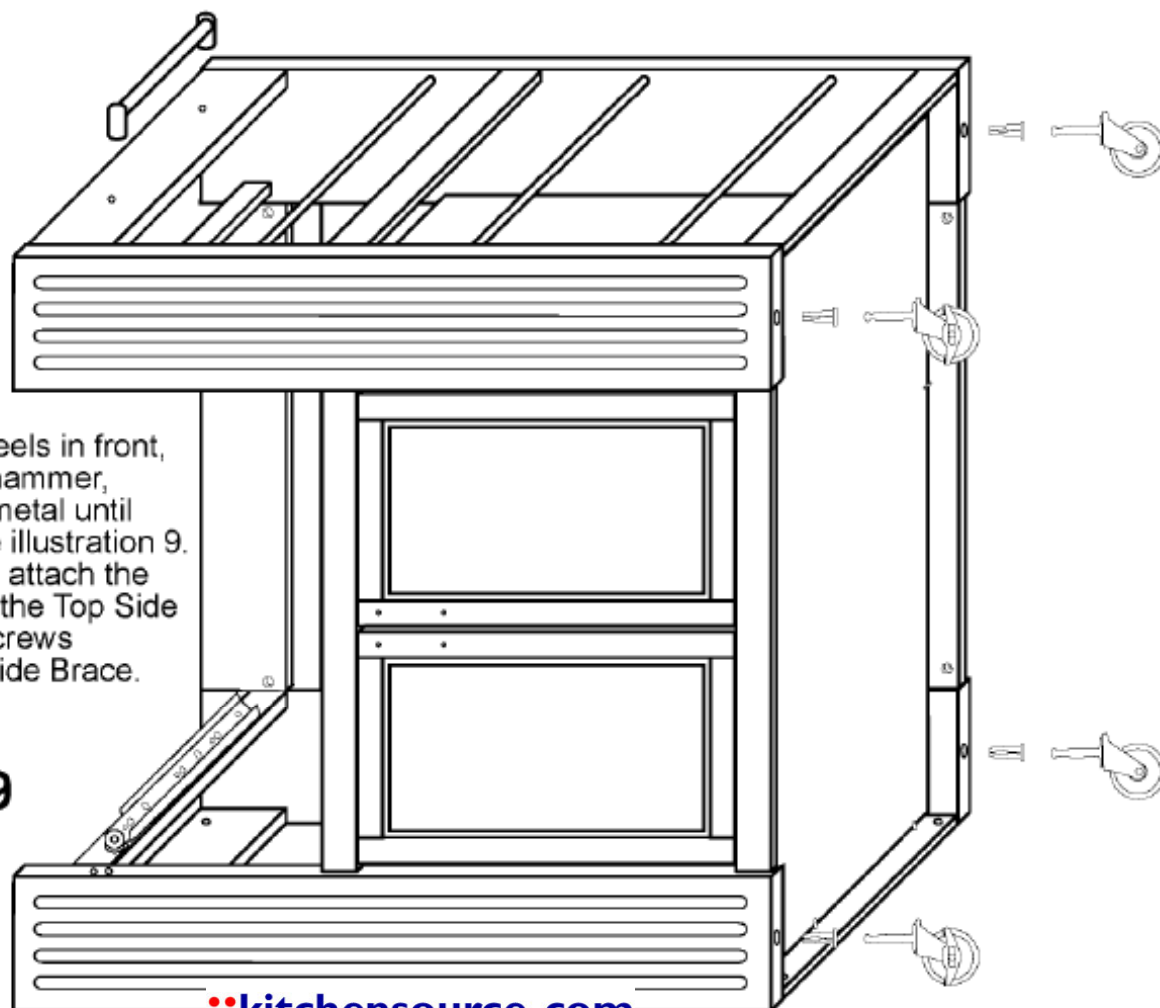
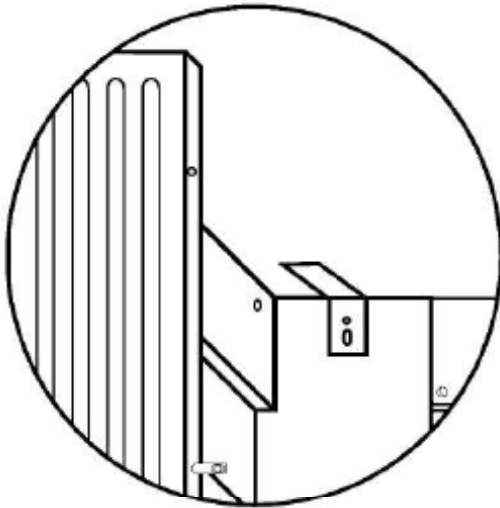


Illustration 9

STEP 10

Top Assembly

A. Upright unit and attach an "L" Bracket to the top inside of each leg using 5/8" #7 Phillips head screws. The screws go through the round hole in the "L" Bracket.



Brace and glide removed in illustration 10A to show placement of "L" Bracket

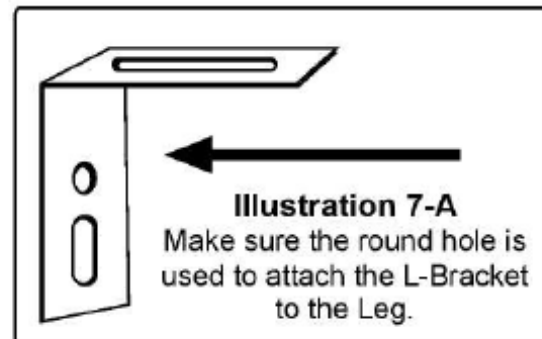


Illustration 10A

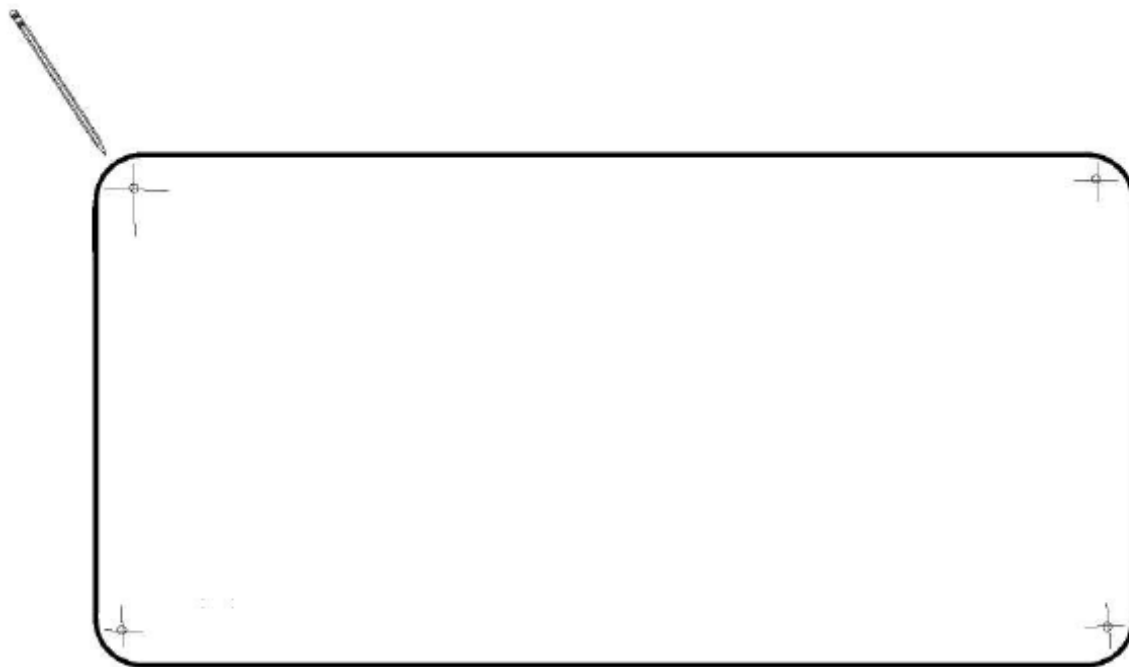


Illustration 10B

A. Mark a cross over the pilot holes as illustrated in Illustration 10B. This helps to line up the pilot holes when placing the top on the cabinet.

STEP 11 (This step can also be accomplished without the unit upright)

Top Assembly

- A. Invert cabinet onto top and secure cabinet to the top using 5/8" #7 screws through the "L" brackets on the legs, or place cart top on top of cabinet as in illustration 11.
- B Insert/tap 1" pins into legs and drop side shelves onto pins, 4 pins for each side shelf.
- C. Slide middle shelf into place on top of side panels though one side. Insert drawer.

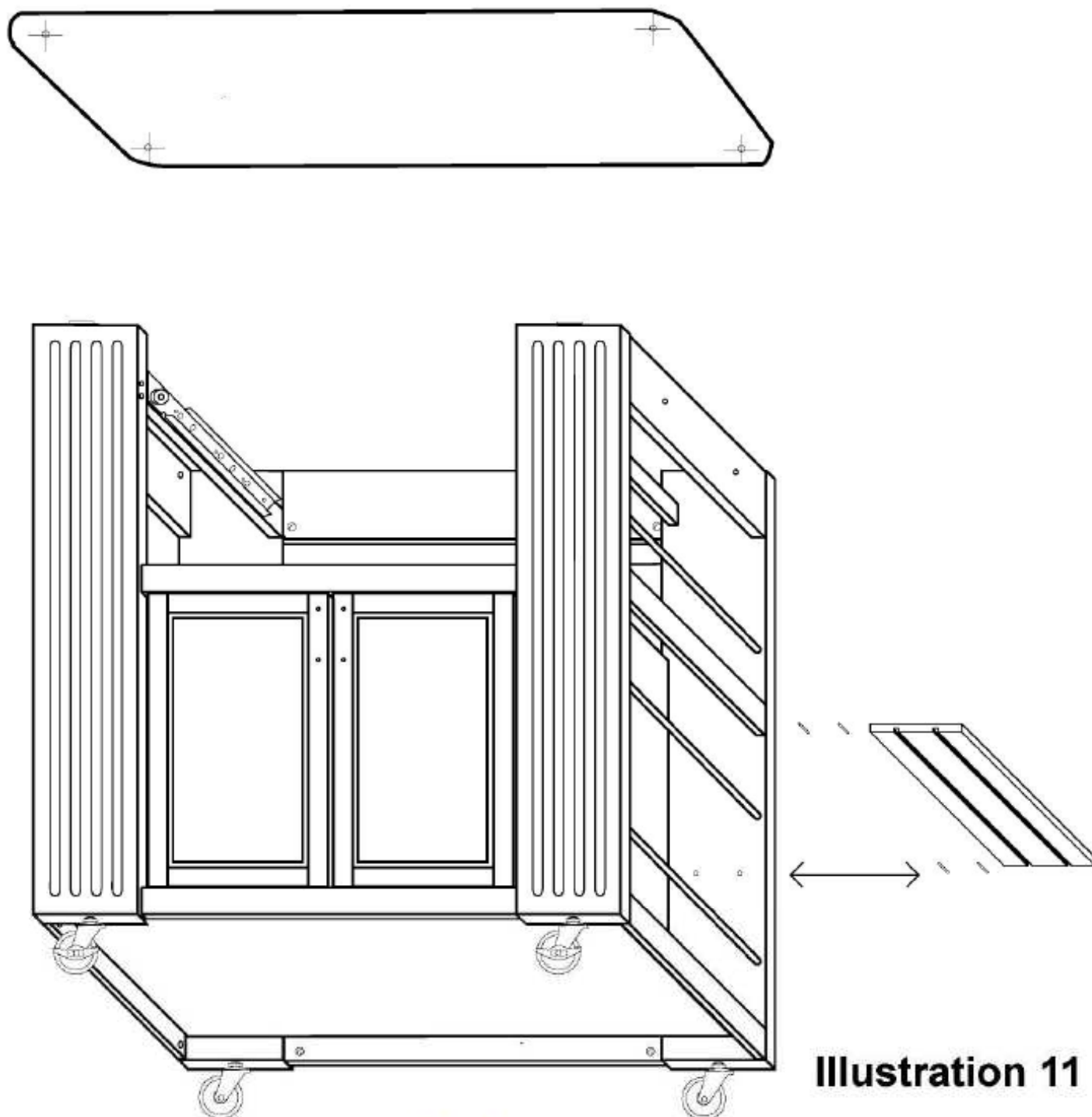


Illustration 11

STEP 12

Magnet Block Assembly

A. Attach the magnet plates (may be stuck to magnet!) with 1/2" Phillips flat head #4 screws to the inside top of both doors. The countersunk hole in the plate faces out/bumps go toward wood. See illustration 12B.

B. Attach metal door handles with 1 8/32" truss head machine screws as in illustration 12A.

C. Stick magnet to magnet plate on right door.

D. With left door open, close the right door. The magnet should be positioned over the wooden block on the bottom of the Top Front Brace. Hold the magnet in place with your thumb, and open the right door. The magnet will be in the correct position on the block.

E. Secure magnet with the two round head screws in the magnet packet as in illustration 12 C. Center screws in the slots in the magnets. This will allow adjustment later, if needed. There are no pilot holes as blocks are soft wood.

F. Repeat with left door.

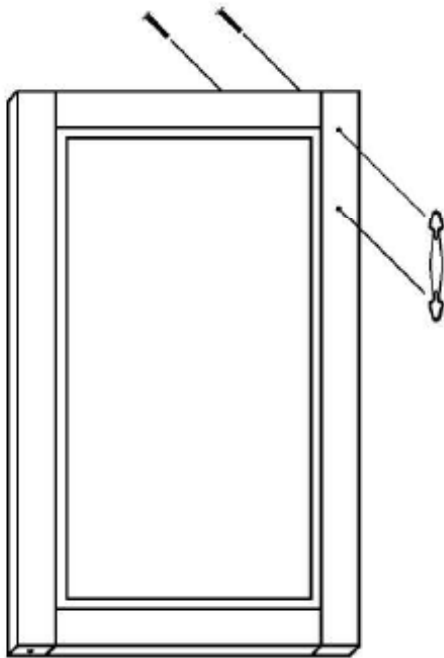


Illustration 12A

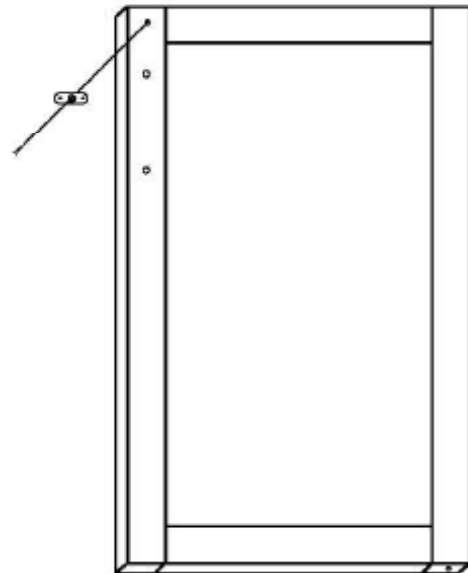


Illustration 12B

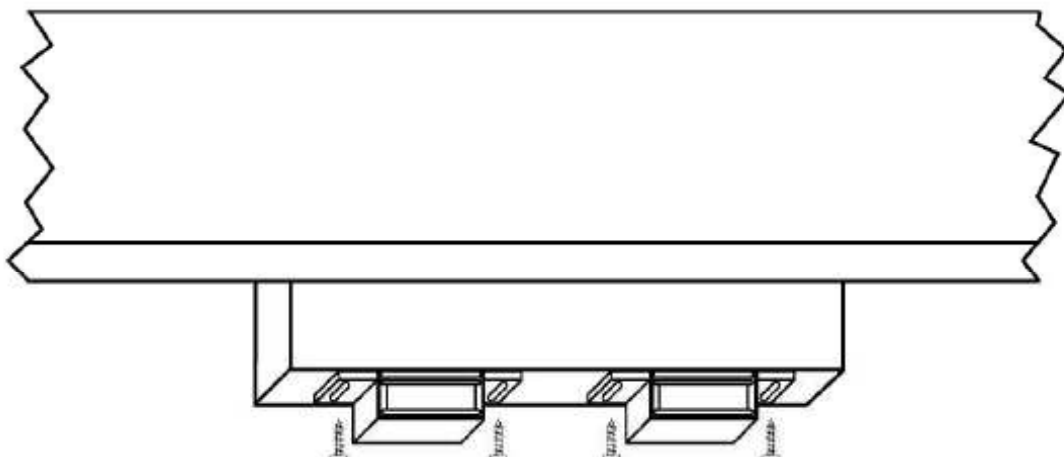


Illustration 12C

TIPS ON HOW THE BASTION FASTENING SYSTEM WORKS

1. The Bastion fastening system consists of a steel post (threaded on one end with a hole through the shaft on the other end); a Barrel Nut (cylindrical barrel-shaped with threaded open end & holes through the sides); and a Set Screw (Phillips slot on one end, pointed on the other)

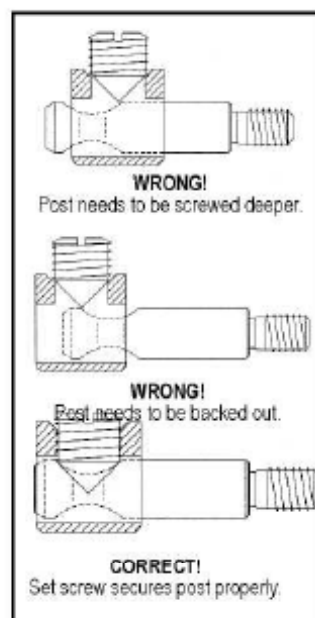
2. To attach Posts: A) Dip threads of Post in vegetable oil. B) Align threaded end of Post with hole in wood, tap on slotted end with hard hammer until threads enter, then tighten down using a flat head screw driver or the provided allen wrench (See the Illus. Bas. 3 for alternate seating methods). **DO NOT TRY TO HAMMER THE POST ALL THE WAY IN AS IT WILL STRIP THE POST HOLE.** C) When solid shaft of Post hits wood, back out approximately $\frac{1}{2}$ turn until the hole in the posts is properly aligned as per step by step directions. For example: the holes in the posts on the inside of the drawer front will be parallel with the long length of the drawer front when properly seated.

3. A) Place a Barrel Nut into the nut access hole, so that the threads in the nut face out. The small notches on either side of the nut opening, indicate the location of the holes through the sides of the nut. B) Insert the posts through the end of the braces (or drawer sides); through the holes in the sides of the nut. When properly aligned, you will see the hole in the post inside the barrel nut. Post hole should be slightly off-center toward the wood.

4. Insert the Set Screw into the threaded end of the nut and tighten down. The tip of the Set Screw will seek the center of the hole in the Post as it is tightened down, forcing the Nut toward the main shaft of the Post. This is what tightens the wooden parts together. Set screws should thread easily – **DON'T CROSS THREAD!** If Set Screw doesn't thread easily, check position of the hole in Post.

5. If the wooden parts are not tight against each other, the Post needs to be screwed a half turn at a time until wood joints are tight.

Illustration Bas. 1



Step 1

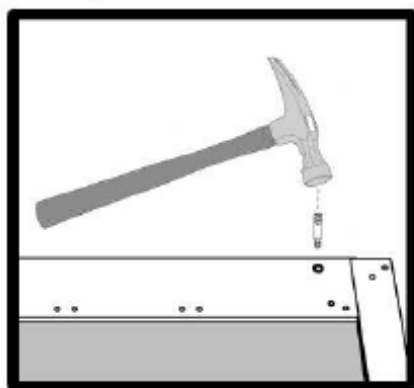
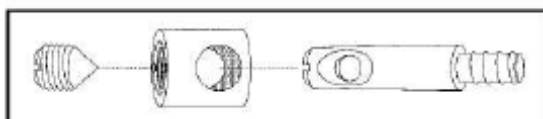


Illustration Bas. 2



Step 2

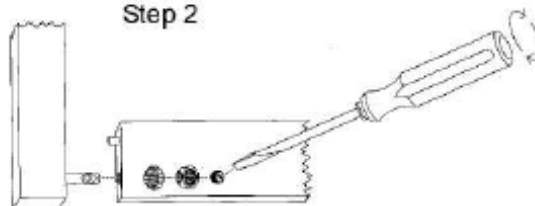


Illustration Bas. 3

