

Assembly Instructions Model 53228

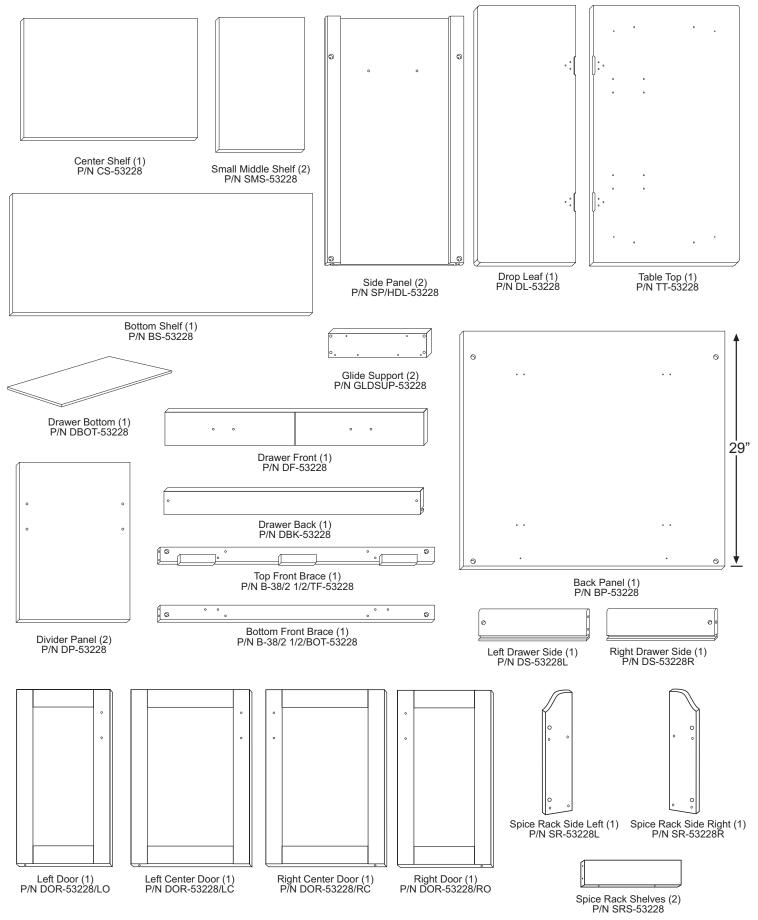
Butcher Block Island with Flat Panel Doors and Drop Leaf



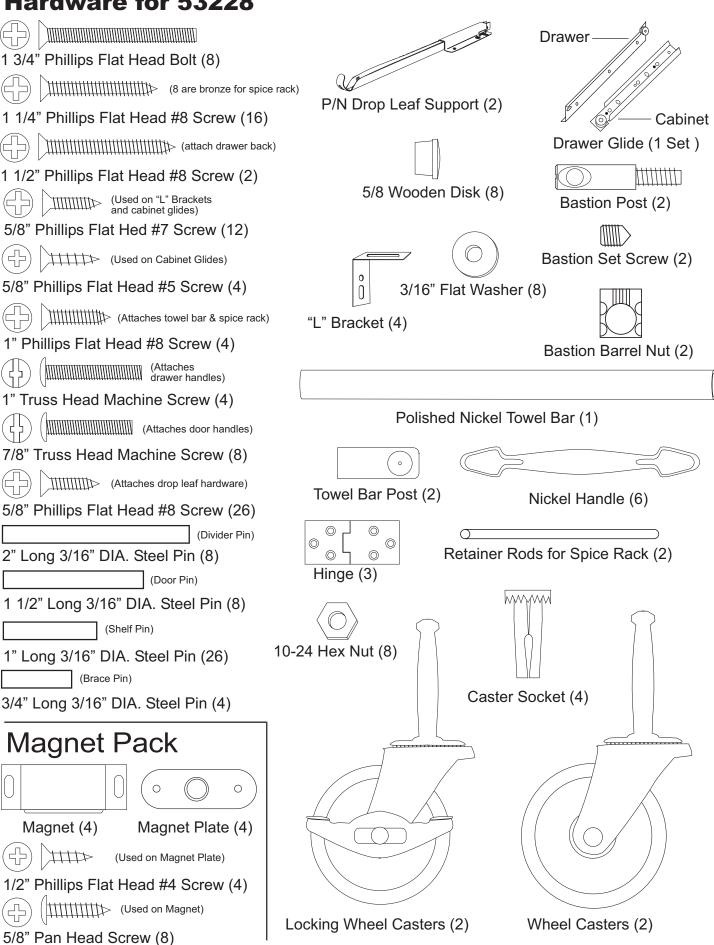
GENERAL:

- 1. You have purchased model 53228.
- 2. Should you need assistance or need to replace a damaged or missing part simply give us a call M-F at 607-652-7321 from 7:30 am 4:30 pm EST and we'll send you the prepaid part via UPS usually that same day! You may also email us info@catskillcraftsmen.com.
- 3. Read the assembly instructions and the enclosed brochure before beginning assembly. Assembly is easy if you read and follow the instructions step by step. See our website for assembly tips and videos.
- 4. Tools required: Phillips screwdrivers, medium and small; medium flat blade screwdriver and a hammer.
- 5. Drawer glides are sometimes pre-packed with screws, these are not used.
- 6. Directions (left/right, front/back) are given as facing the front of an assembled upright unit.

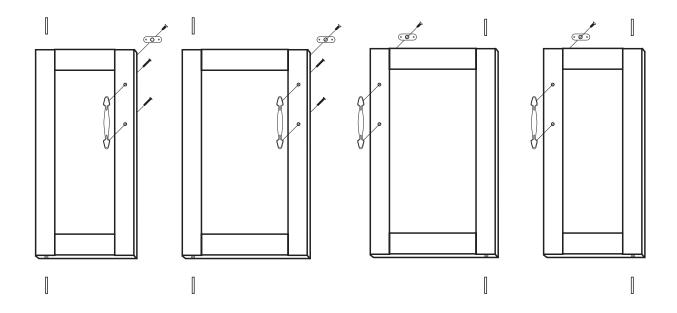
Parts List Model 53228



Hardware for 53228

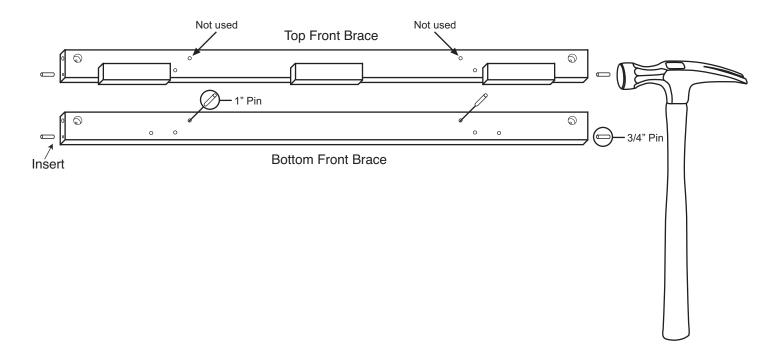


- A. Tap/insert ONE 1 1/2" pin into each end of all the doors. DON'T OVERDRIVE PINS! Pins should stick up about 1/2" when seated.
- B. Attach the magnet plate (may be stuck to magnet!) with the 1/2" #4 screw to the top of the doors. Bumps go toward the wood.
- C. Attach door handles with 7/8" truss head machine screws.

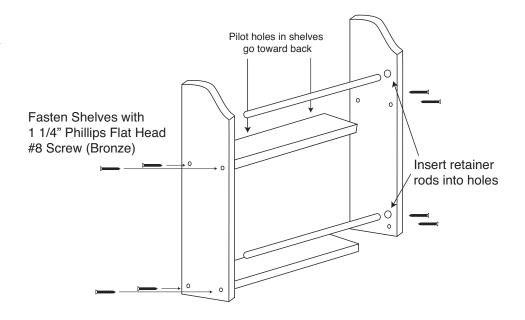


STEP 2

- A. Take the 2 front braces and tap/insert one 3/4" steel pin into each end of both braces until seated. About 3/8" will stick out when seated. OK if loose.
- B. Insert two 1" pins in bottom brace as shown.



Assemble Spice Rack



STEP 4

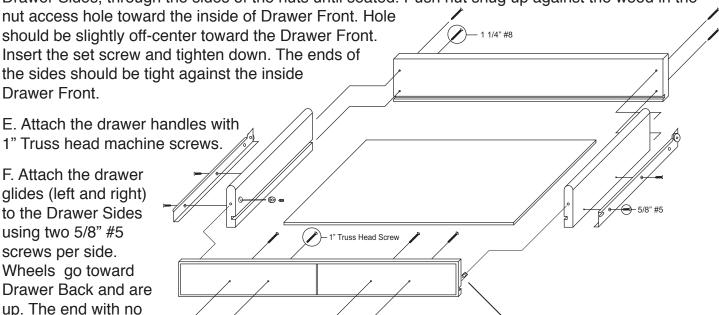
wheels should touch

the Drawer Front.

A. Attach the Drawer Back to the Drawer Sides with four 1 1/4" #8 screws. There are left and right drawer sides. Make sure the slots that run the length of the Sides are aligned with the slot in the Drawer Back to accept the Drawer Bottom.

- B. Slide in Drawer Bottom, best side up, to inside of drawer.
- C. Take the 2 bastion posts, align the threaded end of the posts with the post holes located near the ends of the inside of the Drawer Front. Tighten posts down until the solid shaft of the posts hits the wood. Back post out until the hole/screwdriver slot in end of post is parallel and in direct line with the long edges of the Drawer Front.

D. Insert the barrel nuts into the nut access holes on the inside of the Drawer Sides with the threaded ends of the nuts facing out. Take the Drawer Front and carefully insert the posts into the ends of the Drawer Sides, through the sides of the nuts until seated. Push nut snug up against the wood in the

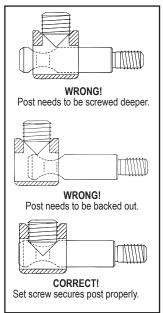


See next page to learn how the bastion fastening system works. Also see our video on the Bastion Fastening System at www.catskillcraftsmen.com

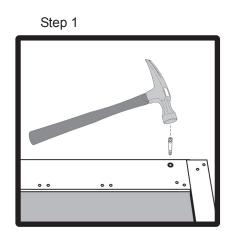
TIPS ON HOW THE BASTION FASTENING SYSTEM WORKS

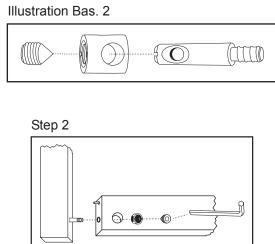
- 1. The Bastion fastening system consists of a steel post (threaded on one end with a hole through the shaft on the other end); a Barrel Nut (cylindrical barrel-shaped with threaded open end & holes through the sides); and a Set Screw (Phillips slot on one end, pointed on the other)
- 2. To attach Posts: 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 ½ 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.

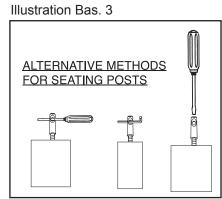
Illustration Bas. 1



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.







See video on our website!

Allen Wrench Provided

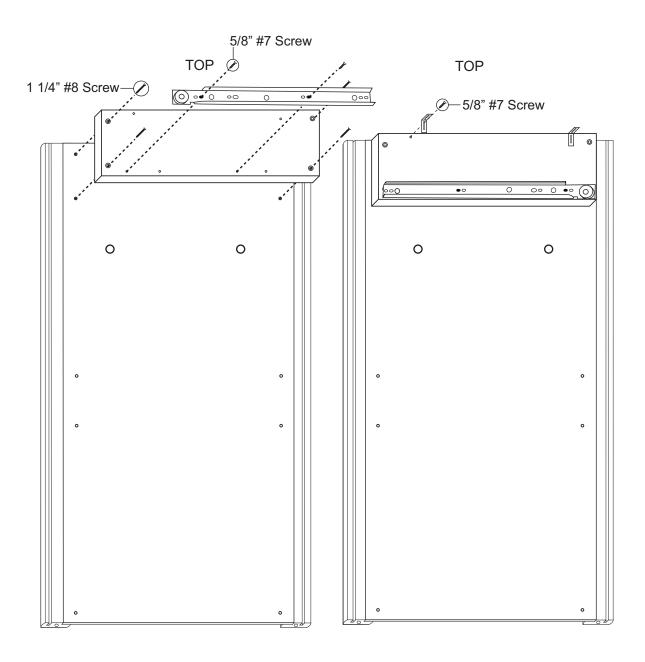
If you have any questions regarding assembly or missing or damage parts, call our customer support number:

607-652-7321 or 888-732-7321.

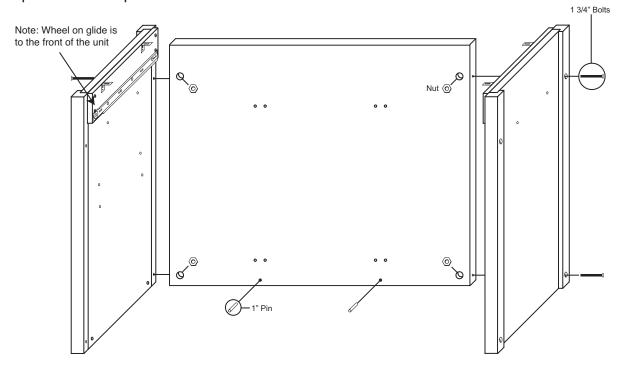
Customer Support Hours are 8am-5pm Mon. - Fri. Eastern Time zone.

- A. Attach a Glide Support Stick to the top of each Side Panel using 1 1/4" #8 screws. The countersunk holes (reamed out) in the stick are positioned as in illustration 1 so that the glide holes are toward the lower edge. Sticks should be flush with top of panel.
- B. Attach the cabinet glide of the Drawer Glides to the Glide Support Stick using 5/8" #7 flat head screws. Left glide to left Side Panel, right glide to right Side Panel. The glides look almost alike however, the right glide (as you face the cart) has a rolled lip at the top of the glide that keeps the drawer glide wheel in place. Line up the holes in the glides so that the end with the wheel comes flush with the front edge of the Table Top Stick.
- C. Attach the "L" brackets to the top of the glide supports using 5/8" #7 screws. Use the long slot rather than the hole/slot. The hole will be used to attach the table top. The "L" brackets should be flush with the top of the glide support sticks.

Note: Glides are marked right/left with imprint behind wheel.



- A. Lay Back Panel flat on a smooth surface with holes up.
- B. Attach Side Panels with 1 3/4" machine screws (bolts) and hex nuts. After inserting bolts(s) thru the holes in the Side Panels, thru the holes in the long edges of the Back Panel, place a hex nut on the tip of your finger, align nut with bolt and tighten.
- C. Look ahead to step 7 which shows side panels attached to back panel.
- E. Insert 1" pins into back panel as shown.

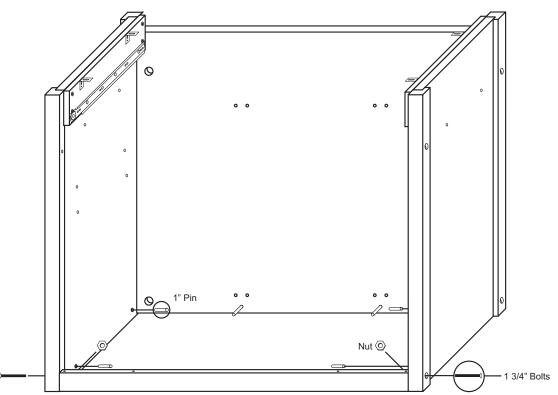


STEP 7

Bottom Brace Assembly

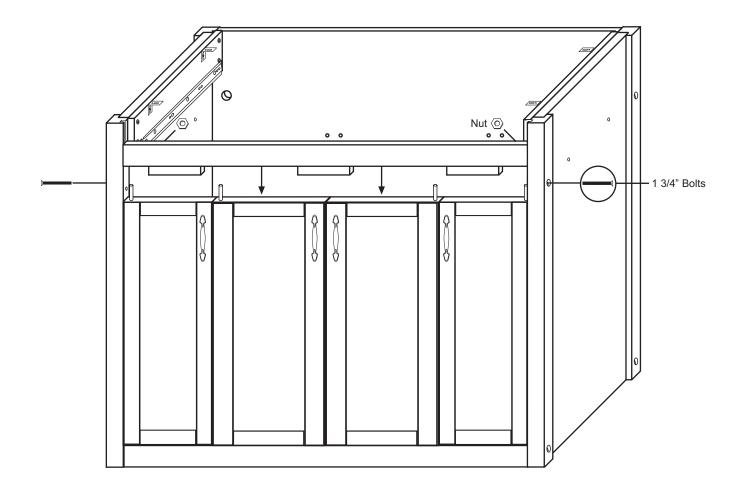
A. Secure bottom brace with 1 3/4" bolts/nuts as shown.

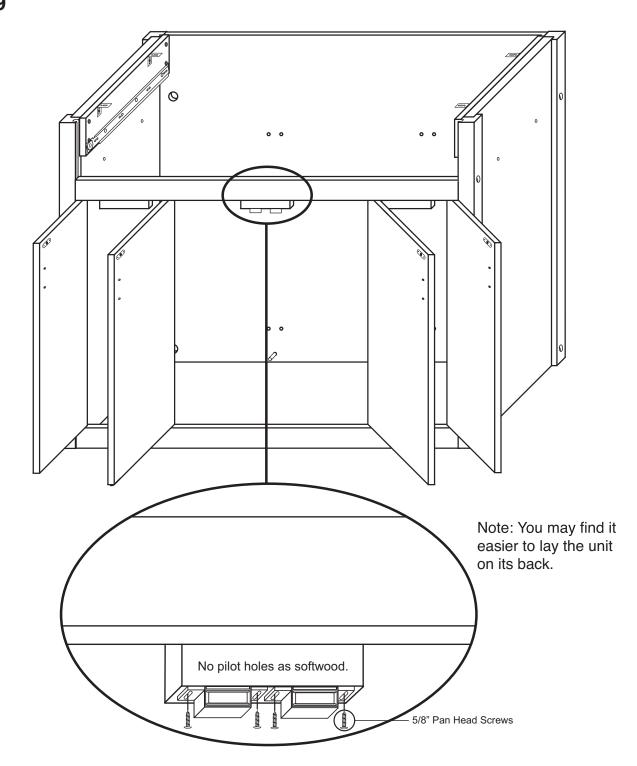
B. Insert 1" pins into the side panel as shown.



STEP 8
Door Assembly
Insert a washer on each bottom door pin.

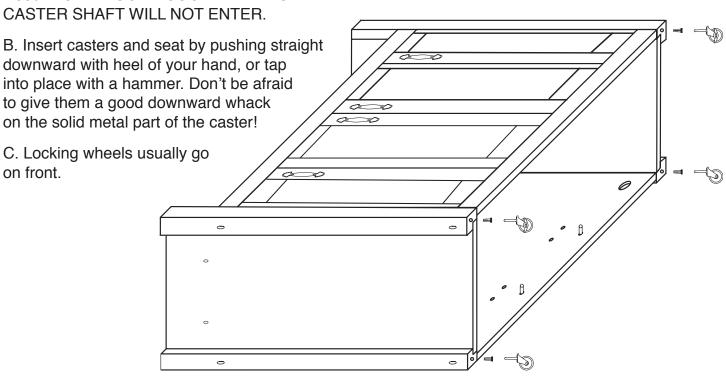
Slide top front brace down into position to secure doors. Fasten with 1 3/4" bolts and nuts as shown.





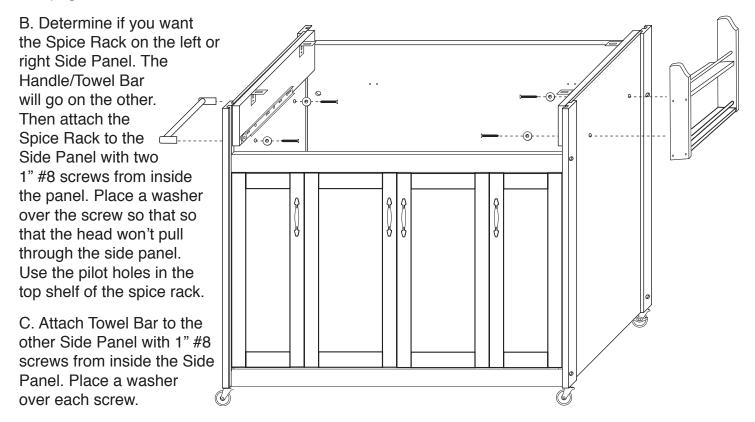
- A. Stick magnet to magnet plate on a door.
- B. With all other doors open, close the door. The magnet should be positioned over the wooden block on the bottom of the top front brace. Hold the magnet in place with your thumb, and open the door. The magnet will be in the correct position on the block.
- C. Secure magnet with the two pan head screws in the magnet packet. Center screws in the slot in the magnet. This will allow adjustment later, if needed.
- D. Repeat these steps for all the doors.

A. Lay the cart on it's back. Insert and tap caster sockets with hammer until the teeth grab the wood. DON'T POUND SOCKET FLAT OR



STEP 11

A. Upright unit.



A. Angle the Bottom Shelf as necessary to pass it through the opening in the cabinet top until it rests on the pins installed in steps 2, 6 & 7.

STEP 13

A. Tap 1" pins into the 4 sets of holes in the Back Panel.

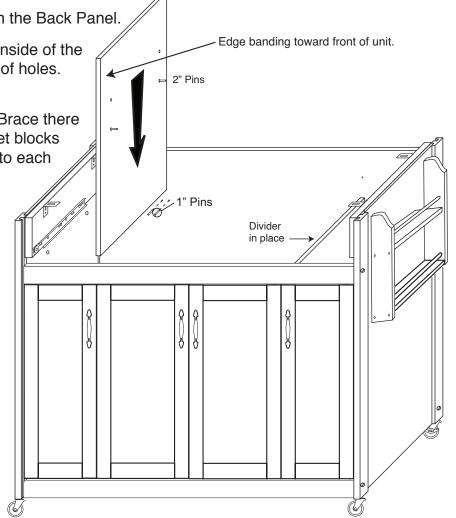
B. Just above the Bottom shelf on the inside of the Bottom Front Brace there are two sets of holes. Tap 1" pins into these holes.

C. On the Inside face of the Top Front Brace there is a hole adjacent to each of the magnet blocks for the outside doors. Tap one 1" pin into each hole.

D. Choose the height you want your middle shelves, then tap the 2" pins in accordingly on the Cabinet Dividers.

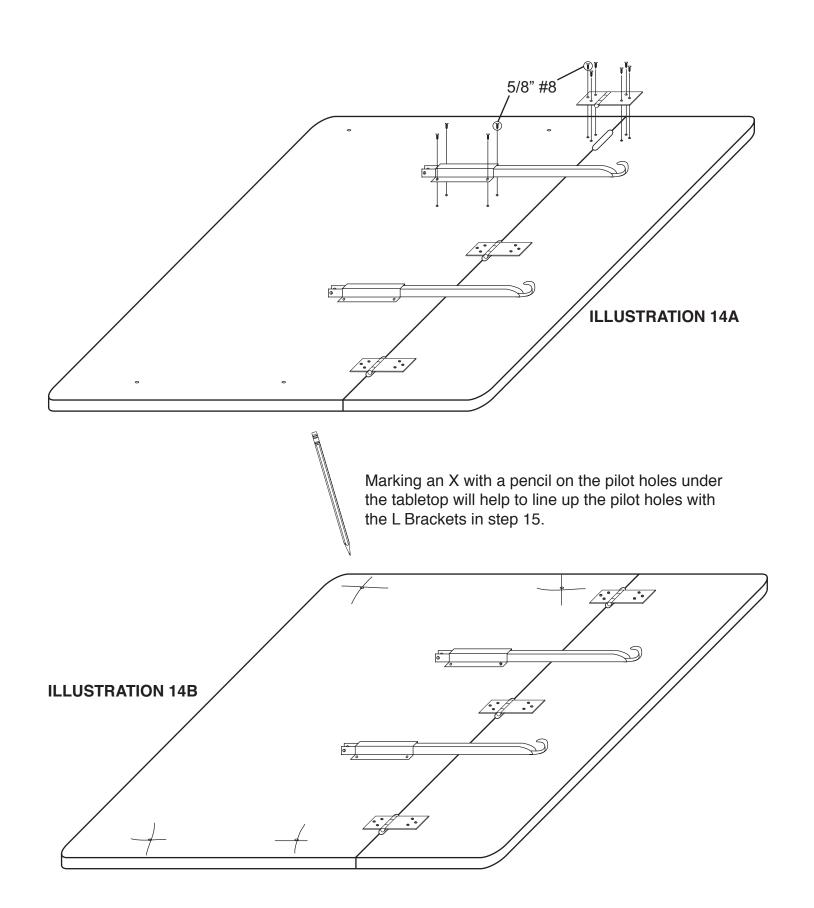
E. Slide the Cabinet Dividers between the sets of pins in the Back Panel and the pins in the Front Braces until dividers rest on the Bottom Shelf.

NOTE: Eight 2" pins are provided in case you want the center middle shelf & the side middle shelves at different heights.



Drop Leaf Assembly

A. Assemble top by placing the top and drop leaf upside down on a smooth flat surface. Install hinges using 5/8" #8 screws. The longer part of the hinge goes on the drop leaf with the short part on the cart top. Fasten the drop leaf supports using 5/8" #8 screws. See Illustration 14A.



A. Invert Table Top on a smooth flat surface and make a large (X) mark over each of the 4 pilot holes in the bottom.

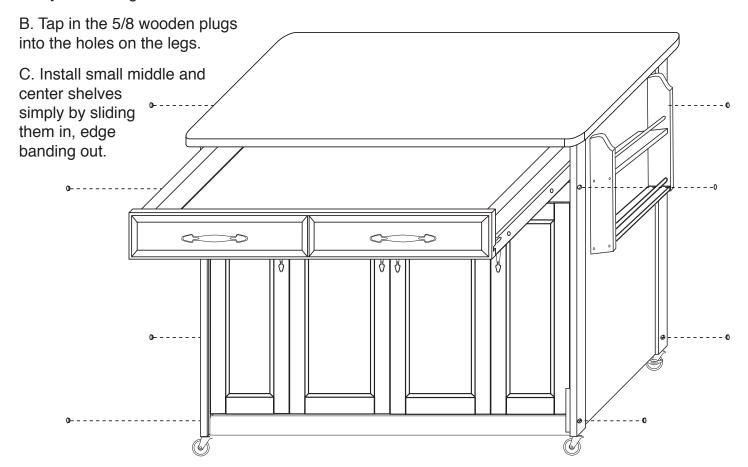
Make marks about 1/2-1" long.

These marks will help you align the cabinet with the pilot holes in the bottom of the Top.

B. Place the Cart Top on the cabinet. Open the outside doors. Maneuver the Cart Top so that the (X) marks/pilot holes in the bottom of the Top align with the holes in the "L" brackets. Secure top to "L" brackets with 5/8" #7 screws.

STEP 16

A. Slide the drawer into the front of the cart. If necessary, adjust top front brace so that drawer moves freely. Then retighten all bolts/nuts.





For continued beauty and long life of your Catskill Craftsmen cart, we recommend Catskill Craftsmen's Butcher Block Oil. Our Butcher Block Oil is available directly from Catskill Craftsmen's factory. For one eight (8 fl. oz.) bottle, which is ounce sufficient for two applications, simply send \$7.95 along with the completed coupon to the address below. Visit us online at www.catskillcraftsmen. com to browse our assortment of butcher block care products. Visa and Mastercard are accepted online.



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