

Assembly Instructions Model 15216

Three Drawer Work Center



GENERAL:

1. You have purchased model 15216.

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.

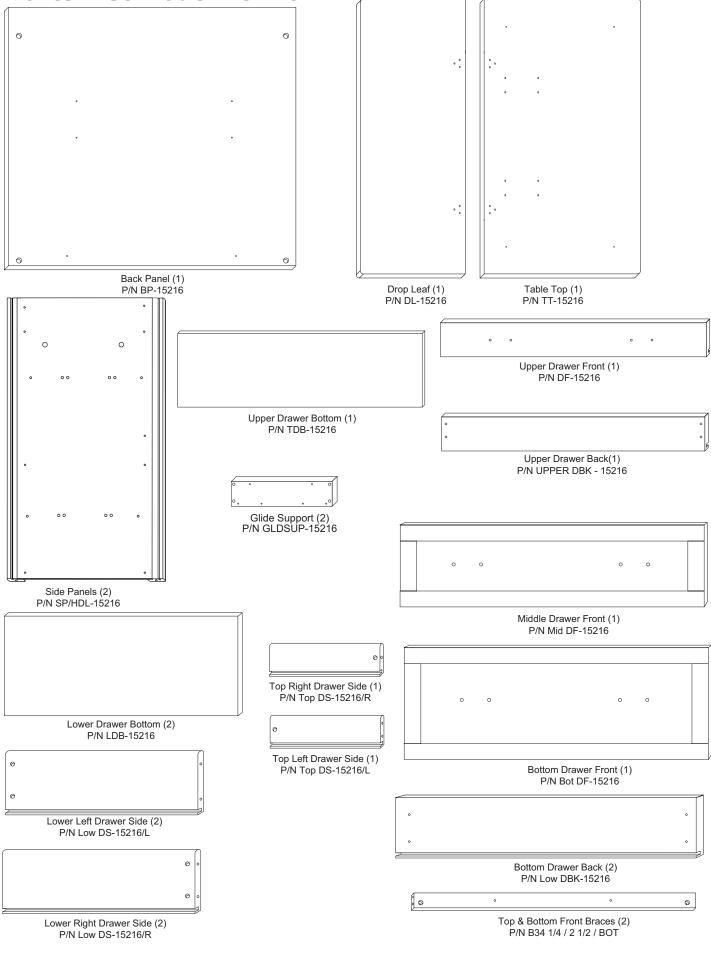
3. Read the assembly instructions and the enclosed brochure before beginning assembly. Assembly is easy if you read and follow the instructions step by step. See our website for assembly tips and videos: www.catskillcraftsmen.com

4. The only tools needed are a hammer and a screwdriver. A power screwdriver is recommended. Where possible we have packaged some of the screws in separate labeled packages. A friend is recommended to assist with the assembly. Some parts are large and awkward to hold in place.

5. Glides are sometimes pre-packed with screws. These are not used.

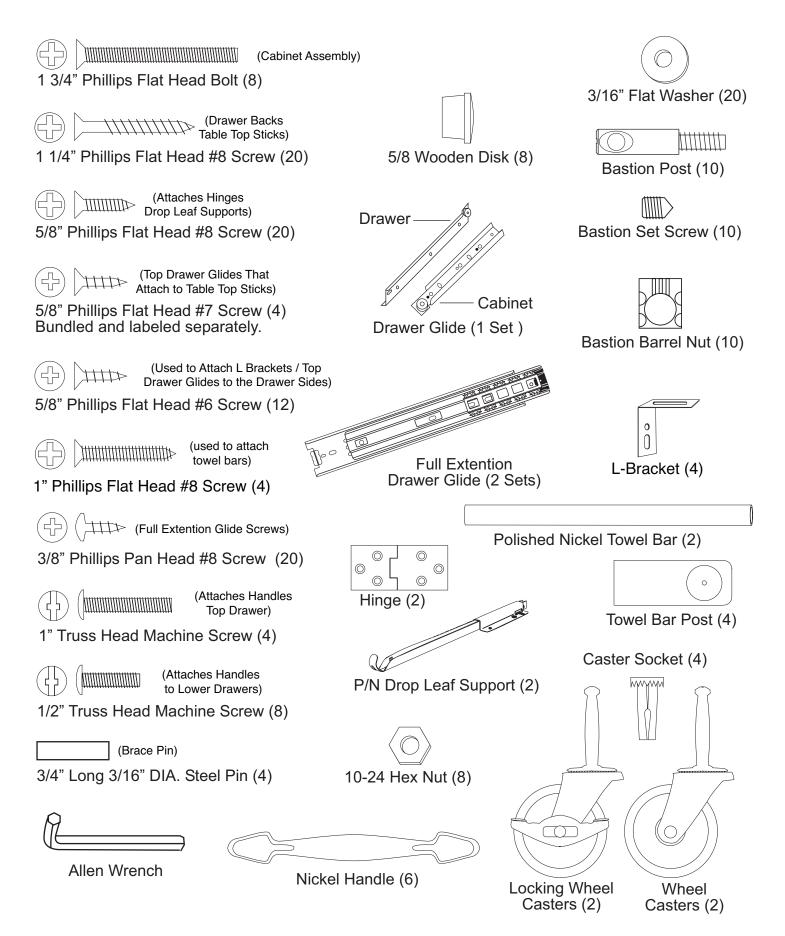
6. Instructions (left/right, top/bottom) are given as you face an assembled unit.

Parts List Model 15216



Hardware List Model 15216

To ease assembly, sort and count the hardware before getting started.

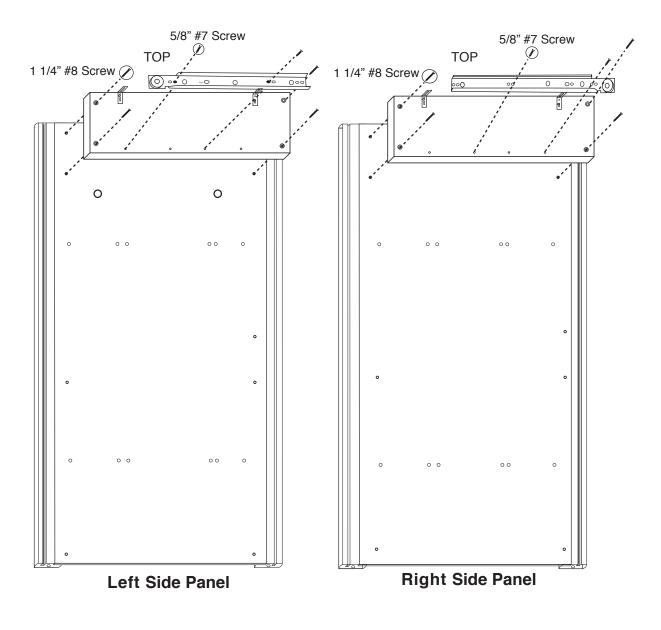


A. Attach a Glide Support Stick to the top of each Side Panel using 1 1/4" #8 screws. The countersunk holes (reamed out) in the stick are positioned as in illustration below so that the glide holes are toward the lower edge. Sticks should be flush with top of panel.

B. Attach the cabinet glide of the Drawer Glides to the Glide Support Stick using 5/8" #7 flat head screws. 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. The wheel on the glide goes toward the front of the cart, determining your left and right sides. Line up the holes in the glides so that the end with the wheel comes flush with the front edge of the Glide Support Stick. Only 2 pilot holes are used in the glide support sticks.

C. Attach the "L" brackets to the top of the glide supports using 5/8" #6 screws. Use the hole rather than the slot. The slot will be used to attach the table top. The "L" brackets should be flush with the top of the glide support sticks.

Note: Cabinet drawer glides usually have an imprint "CL" or "CR" inside near the wheel. CR=Right / CL=Left

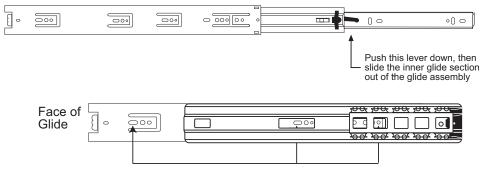


Attach Glides to Side Panels

1. Remove the drawer side section of the glide by pushing the black lever down and sliding the steel inner glide section all the way out of the glide assembly. Set this inner section aside as it will be used later on the lower drawer sides.

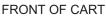
2. Next, identify the holes to be used for attaching each glide to the side panel. Attach glides using 3/8" #6 pan head screws.

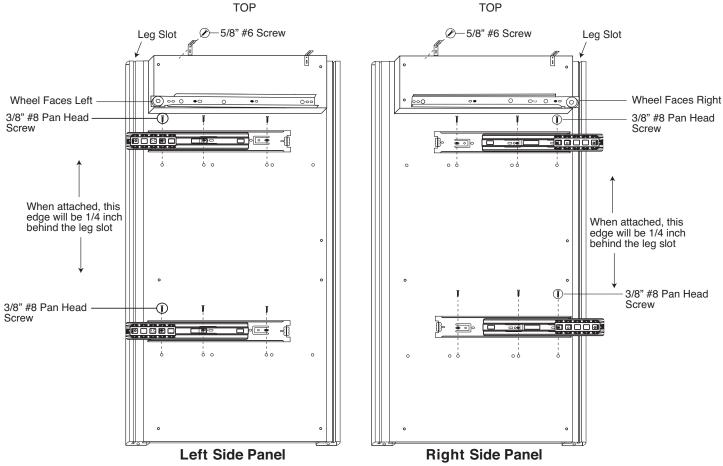
Note: Glides extend in same direction as wheel in upper glide.











PLEASE NOTE - Some pieces are interchangeable with other units we manufacture, and thus some pilot holes may not be used. It is important to note the proper holes required for assembly in each step.





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.

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. 2	Illustration Bas. 3
Step 1		
		FOR SEATING POSTS
	Step 2	

Allen Wrench Provided

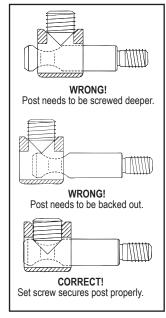
See video on our website!

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.

Illustration Bas. 1



A. Attach the Top Drawer Back to the Drawer Sides with four 1 1/4" #8 screws. There are left and right 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.

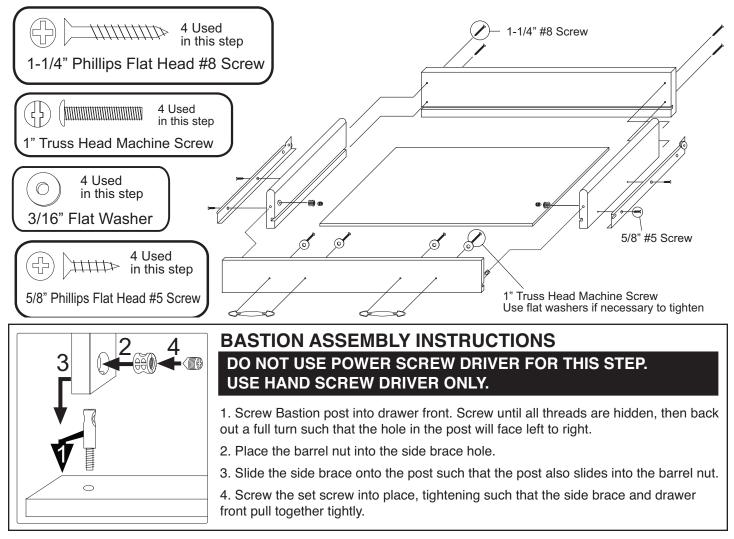
B. Slide in Drawer Bottom, best side up, to inside of drawer.

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 one full turn 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 nut access hole toward the inside of Drawer Front. Hole should be slightly off-center toward the Drawer Front. Insert the set screw and tighten down. The ends of the sides should be tight against the inside Drawer Front.

E. Attach the drawer handles with 1" Truss head machine screws.

F. Attach the drawer glides (left and right) to the Drawer Sides using two 5/8" #6 screws per side (packaged separately). Wheels go toward Drawer Back and are up. The end with no wheels should touch the Drawer Front.



perform a similar drawer assembly as Step 3 for the lower drawers.

A. Using 1-1/4" #8 screws, attach the drawer back to the drawer sides as shown below

B. Slide the drawer bottom into the slots.

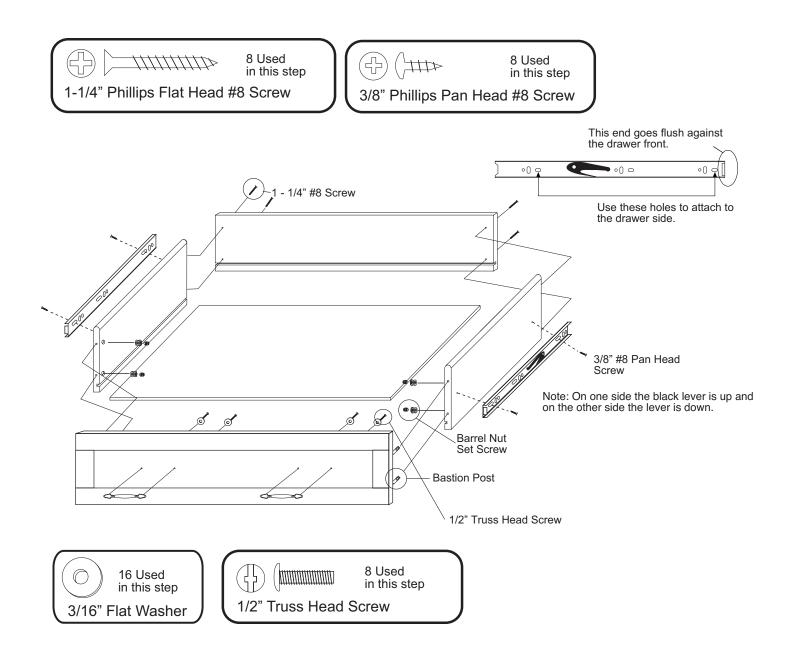
C. Insert Bastion Posts into the drawer front and tighten into position.

D. Insert Barrel Nuts into the holes on the drawer sides, and slide the drawer front into place. Tighten with the set screws. Use hand screwdriver or hex wrench.

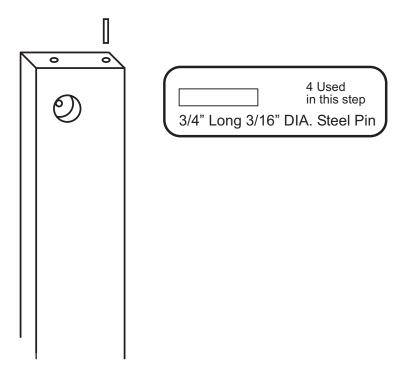
E. Attach the full extension glides to the drawer sides. See step 2 to locate the correct part of the glide for this step.

F. Using 1/2" Truss head screws with two washers each, attach the handles to the drawer front.

FOR TIPS ON HOW THE BASTION SYSTEM WORKS SEE PREVIOUS PAGE!



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.

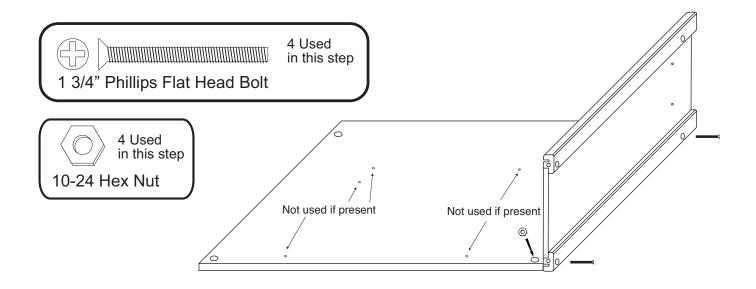


STEP 6

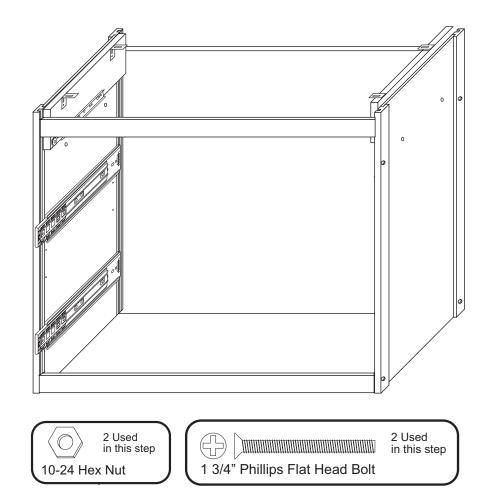
A. Lay Back Panel flat on a smooth surface with holes up.

B. Attach Side Panels with 1 3/4" machine screws (bolts) and hex nuts. After inserting bolt(s) through the holes in the Side Panels, through 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 8 which shows side panels attached to back panel.



A. Take the Bottom Front Brace and insert the pin in the right end of the brace into the slot in the top of the right front leg and slide down as in the illustration. The pin in the left end of the brace will be outside the slot at this time. Loosely secure the right side of the brace with 1 3/4 in. machine screw/ nut. Align the bottom pin in the divider with the hole (closest to the left side) on the inside of the bottom front brace. Spread the left side panel until the pin in the left end of the brace can enter the slot and secure brace with 1 3/4 in. machine screw/nut. Tighten right side bolt/nut.



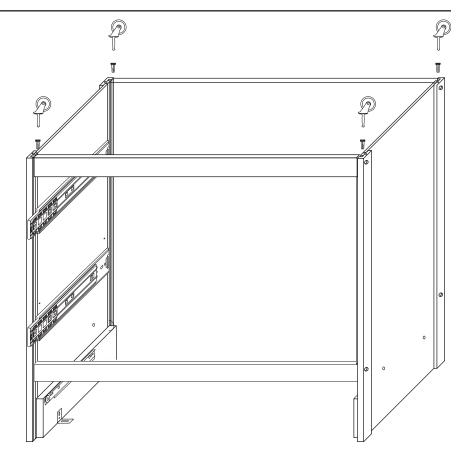
STEP 8

Invert unit, or lay the unit on its back to insert the wheels. Have a friend help with this step as the unit can be heavy and awkward to move.

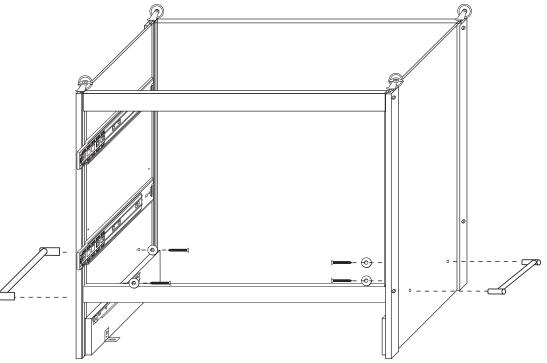
A. Insert and tap caster sockets with hammer until the teeth grab the wood. DON'T POUND SOCKET FLAT OR CASTER SHAFT WILL NOT ENTER.

B. Insert casters and seat by pushing straight downward with heel of your hand, or tap into place with a hammer. Don't be afraid to give them a good downward whack on the solid metal part of the caster!

C. Locking wheels usually go on front.



Attach Towel Bars to the Side Panels with 1" #8 screws from inside each Side Panel. Place a washer over the screws.

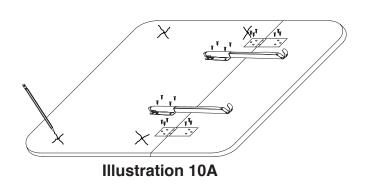


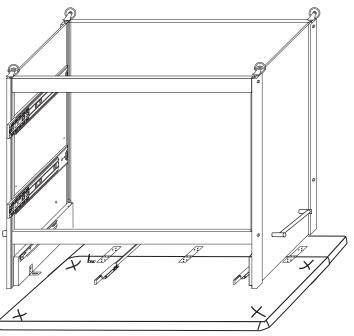
STEP 10

A. Assemble top by placing the top and the 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. Attach Drop Leaf Supports with 5/8 inch #8 screws. See illustration 9A.

B. 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 L Brackets.

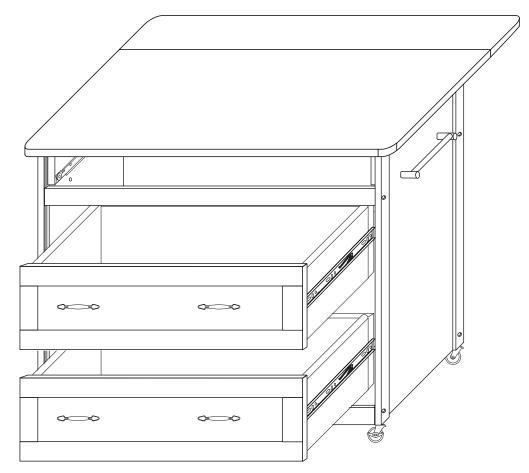
C. Place the Cart Top on the cabinet. Maneuver the Cart Top so that the (X) marks/pilot holes in the bottom of the Top align with the slots in the "L" brackets. Secure top to "L" brackets with 5/8" #6 screws.



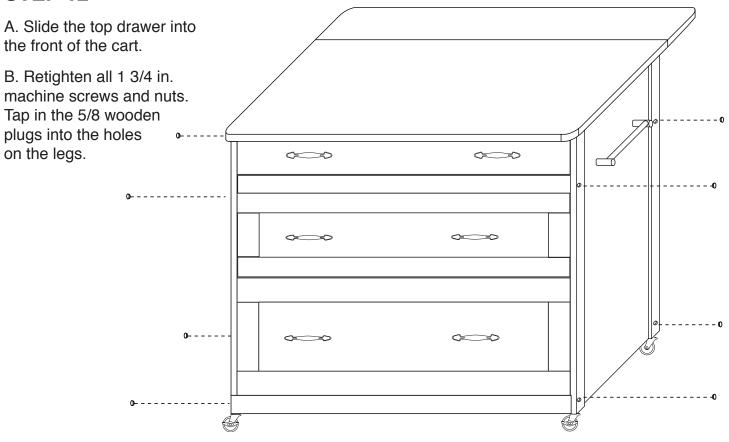


Upright the unit.

Slide the lower drawers into place. In initially seating the glides the drawer will stop about 2/3 of the way in when the glides hit the plastic tabs. At this point just shove the drawer in with a little force. Once the glides are properly seated, the drawers should pull out and slide in with ease.



STEP 12





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.



BUTCHER BLOCK OIL COUPON

Please send me	# of bottle(s) of the		
Catskill Craftsmen Butcher Block Oil at \$7.95			
per bottle. My check or money order is			
enclosed for a total of \$_			

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