



Assembly Instructions Model 1522

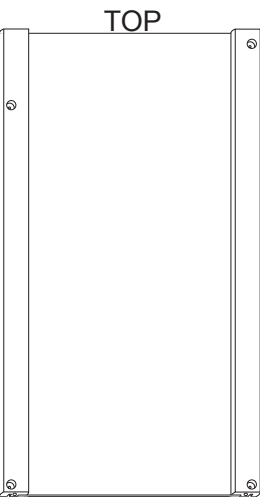
Drawer Cart with Side Drop Leaf



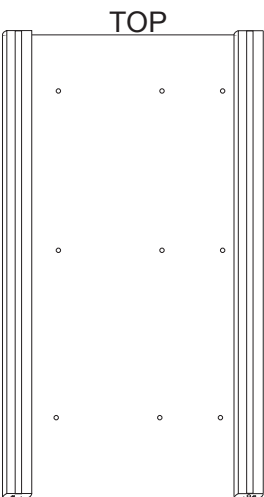
GENERAL:

1. You have purchased model 1522.
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 1522



Side Panel (1)
P/N: SP - 1522 L



Side Panel (1)
P/N: SP - 1522 R

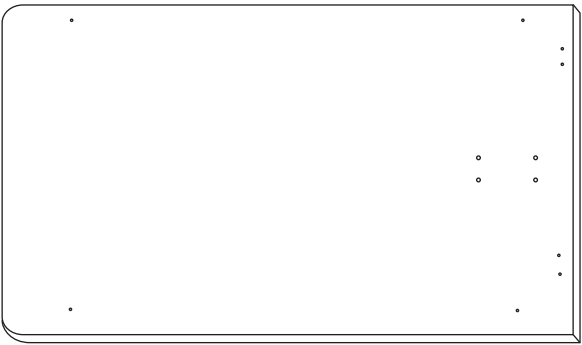
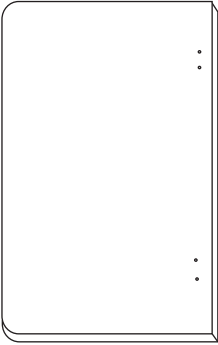
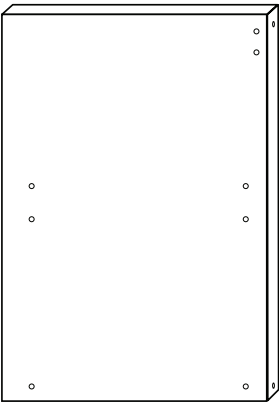


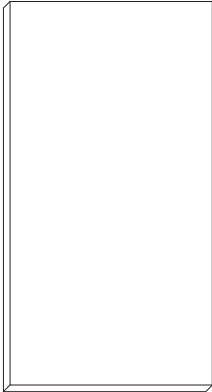
Table Top (1)
P/N: TT -1522



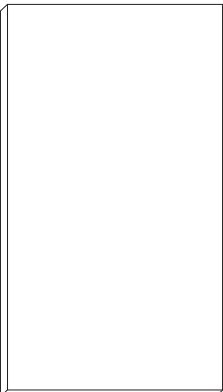
Drop Leaf (1)
P/N: DL-1522



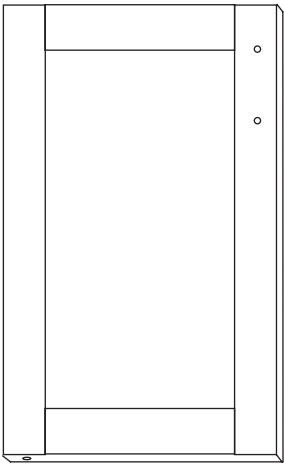
Center Divider (1)
P/N: DIV-1522
Left Side View



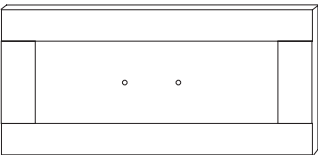
Middle Shelf (1)
P/N: MS-1522
13 1/2" x 9 7/16"
Edge Banding



Bottom Shelf (1)
P/N: BS-1522
13 7/8" x 9 7/16"



Door (1)
P/N: DR-1522



Drawer Front (3)
P/N: DF-1522



Left Drawer Side (3)
P/N: DS-1522L



Right Drawer Side (3)
P/N: DS-1522R



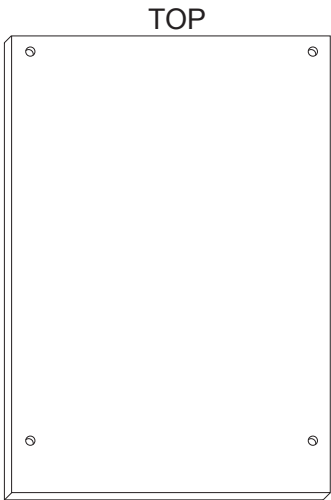
Drawer Bottom (3)
P/N: DBOT-1522



Drawer Back (3)
P/N: DBK-1522



Top & Bottom Front Braces (2)
P/N: B27x2-1522



Back Panel (1)
P/N: BP - 1522

Hardware List Model 1522

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

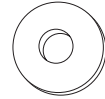


(Cabinet Assembly)

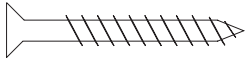
1 3/4" Phillips Flat Head Bolt (8)



10-24 Hex Nut (8)



3/16" Flat Washer (15)



(Drawer Backs)

1 1/4" Phillips Flat Head #8 Screw (12)



5/8 Wooden Disk (8)



Bastion Post (12)



(Attaches Drop Leaf Supports)

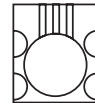
5/8" Phillips Flat Head #8 Screw (4)



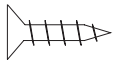
Bastion Set Screw (12)



"L" Bracket (4)

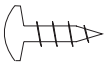


Bastion Barrel Nut (12)



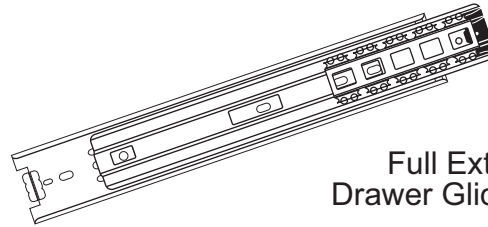
(Used to Attach L Brackets and Hinges)

5/8" Phillips Flat Head #6 Screw (16)



(Full Extension Glide Screws)

3/8" Phillips Pan Head #8 Screw (30)

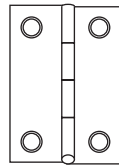


Full Extension
Drawer Glide (3 Sets)



(Attaches Handles
to Door)

1" Truss Head Machine Screw (2)



Hinge (2)

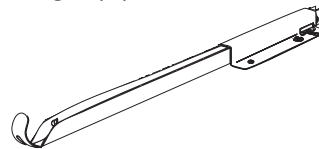


Nickel Handle (4)



(Attaches Handles
to Large Drawers)

1/2" Truss Head M4x10 screw (6)



P/N Drop Leaf Support (1)

Caster Socket (4)



(Door Pin)

1 1/2" Long 3/16" DIA. Steel Pin (2)



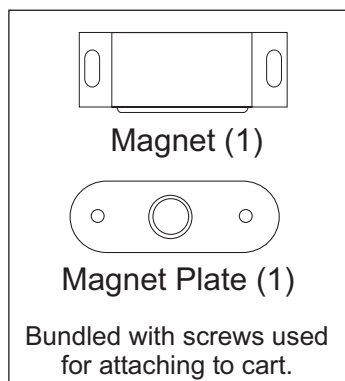
(Shelf Pin)

1" Long 3/16" DIA. Steel Pin (8)



(Brace Pin)

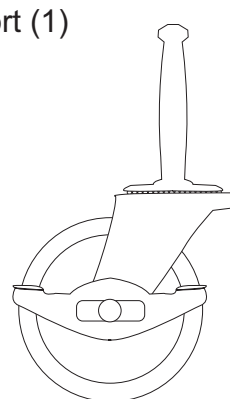
3/4" Long 3/16" DIA. Steel Pin (8)



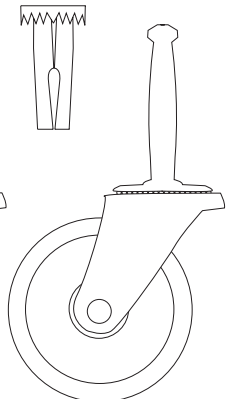
Magnet (1)

Magnet Plate (1)

Bundled with screws used
for attaching to cart.



Locking Wheel
Casters (2)



Wheel
Casters (2)

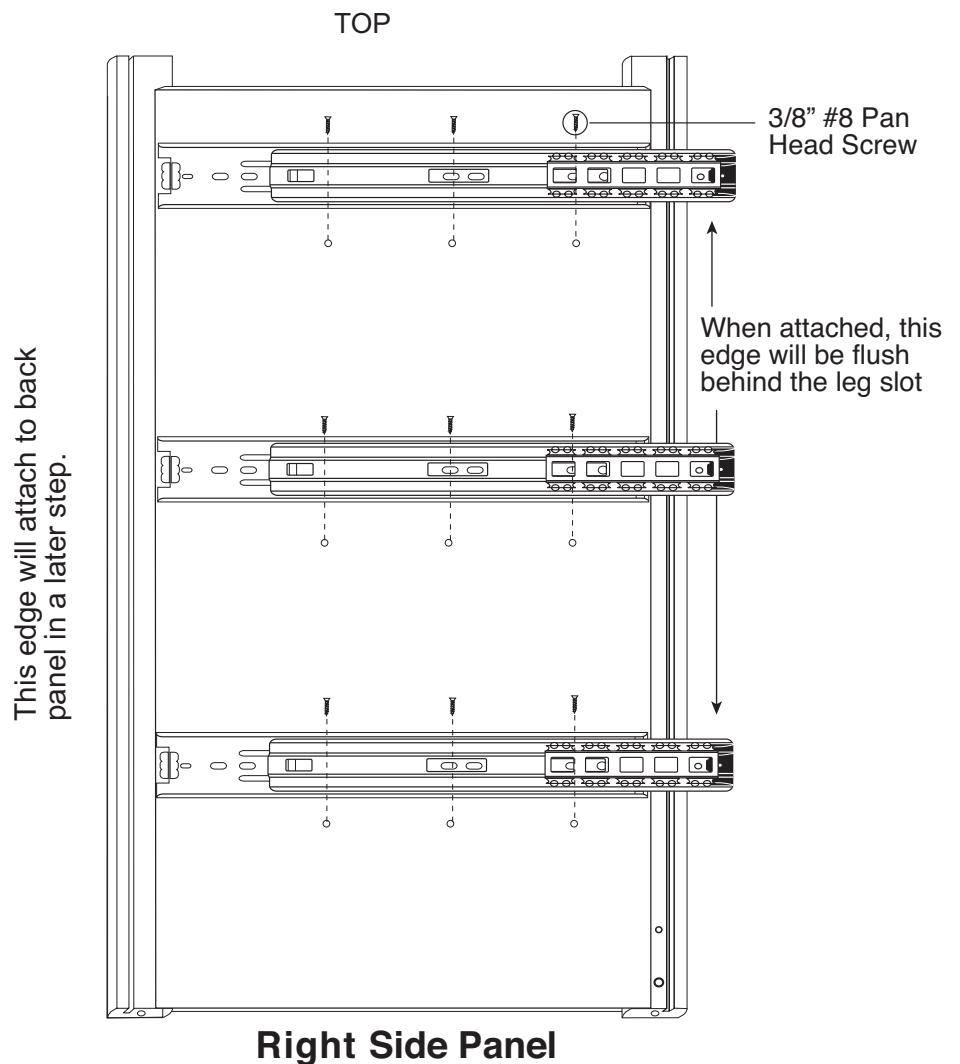
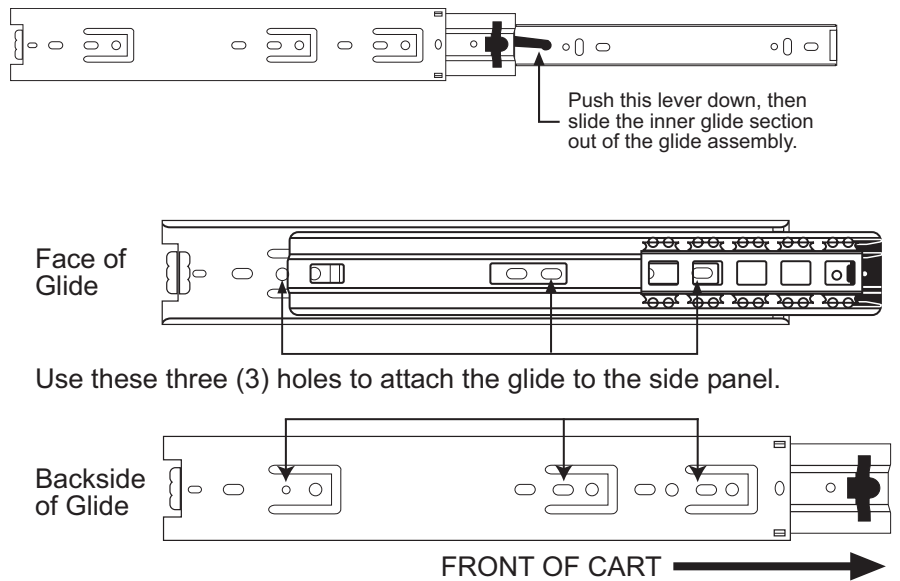
STEP 1

Attach Glides to Right Side Panel

A. 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.

B. Next, identify the holes to be used for attaching each glide to the side panel. **IMPORTANT** as shown below, the full extension glides are only attached to the right side panel and to the center divider as shown in step 6.

C. Attach glides using 3/8" #8 pan head screws. In step 10 you will loosen these screws to slide the glides flush with the back panel once it is attached.



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. 1

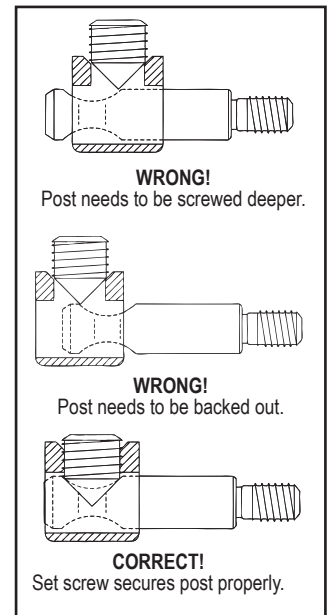
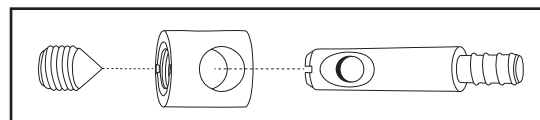
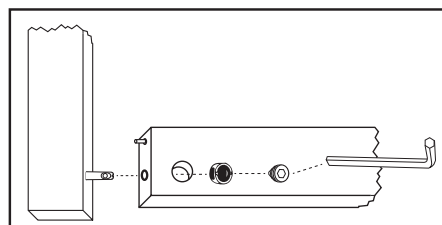


Illustration Bas. 2

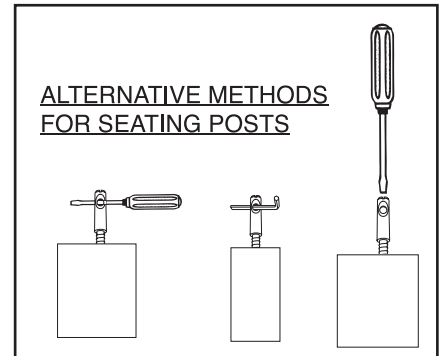


Step 2

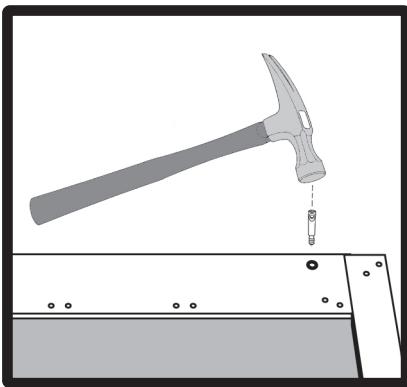


Allen Wrench Provided

Illustration Bas. 3



Step 1



See video on our website!

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

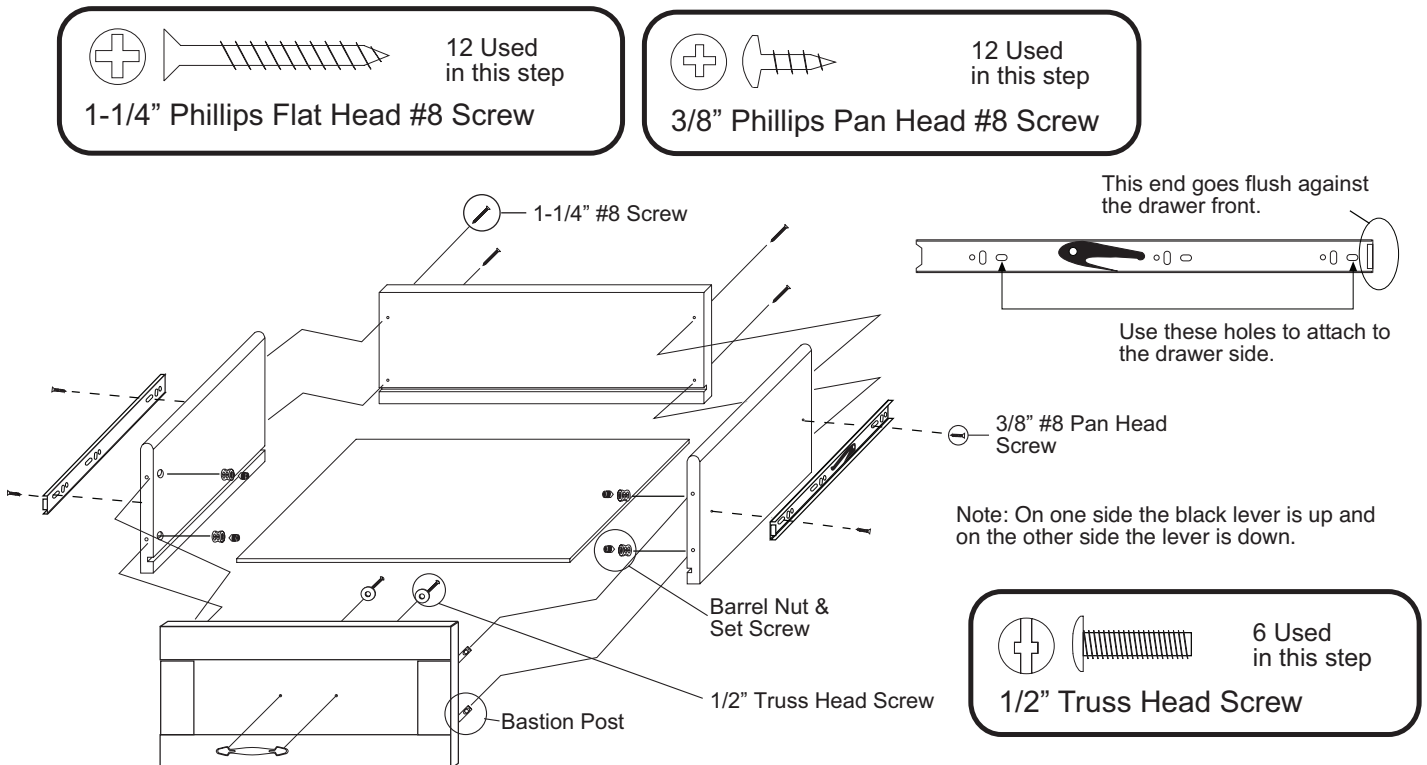
607-652-7321 or 888-732-7321.

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

STEP 2

Assemble 3 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 1 to locate the correct part of the glide for this step.
 - F. Using 1/2" Truss head screws with two washers each, attach the handle to the drawer front.
- FOR TIPS ON HOW THE BASTION SYSTEM WORKS SEE PREVIOUS PAGE.

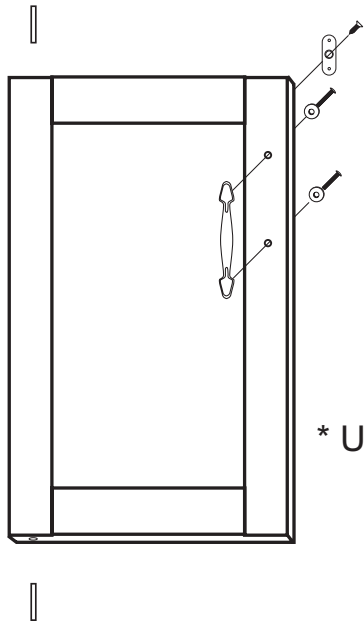


STEP 3

A. Tap/insert one 1 1/2" pin into each end of the door. DON'T OVERDRIVE PINS! Pins should stick up about 1/2" when seated.

B. Attach the magnet plate (may be stuck to magnet in the hardware pack!) with a 1/2" #4 screw to the top of the door. Bumps go toward the wood, and the plate should be vertical.

C. Attach door handle with 1" truss head machine screws. Use washers if necessary to tighten.



2 Used
in this step

1" Truss Head Machine Screw



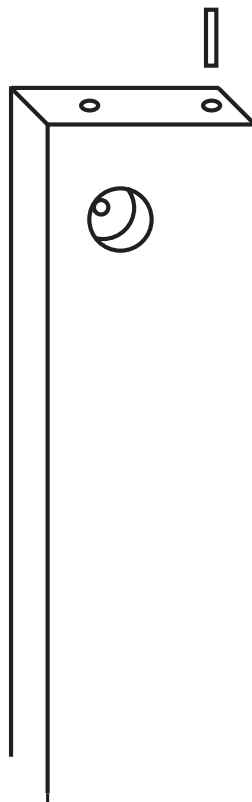
2 Used
in this step

1 1/2" Long 3/16" DIA. Steel Pin

* Use flat washers to tighten handle if necessary.

STEP 4

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.



4 Used
in this step

3/4" Long 3/16" DIA. Steel Pin

STEP 5

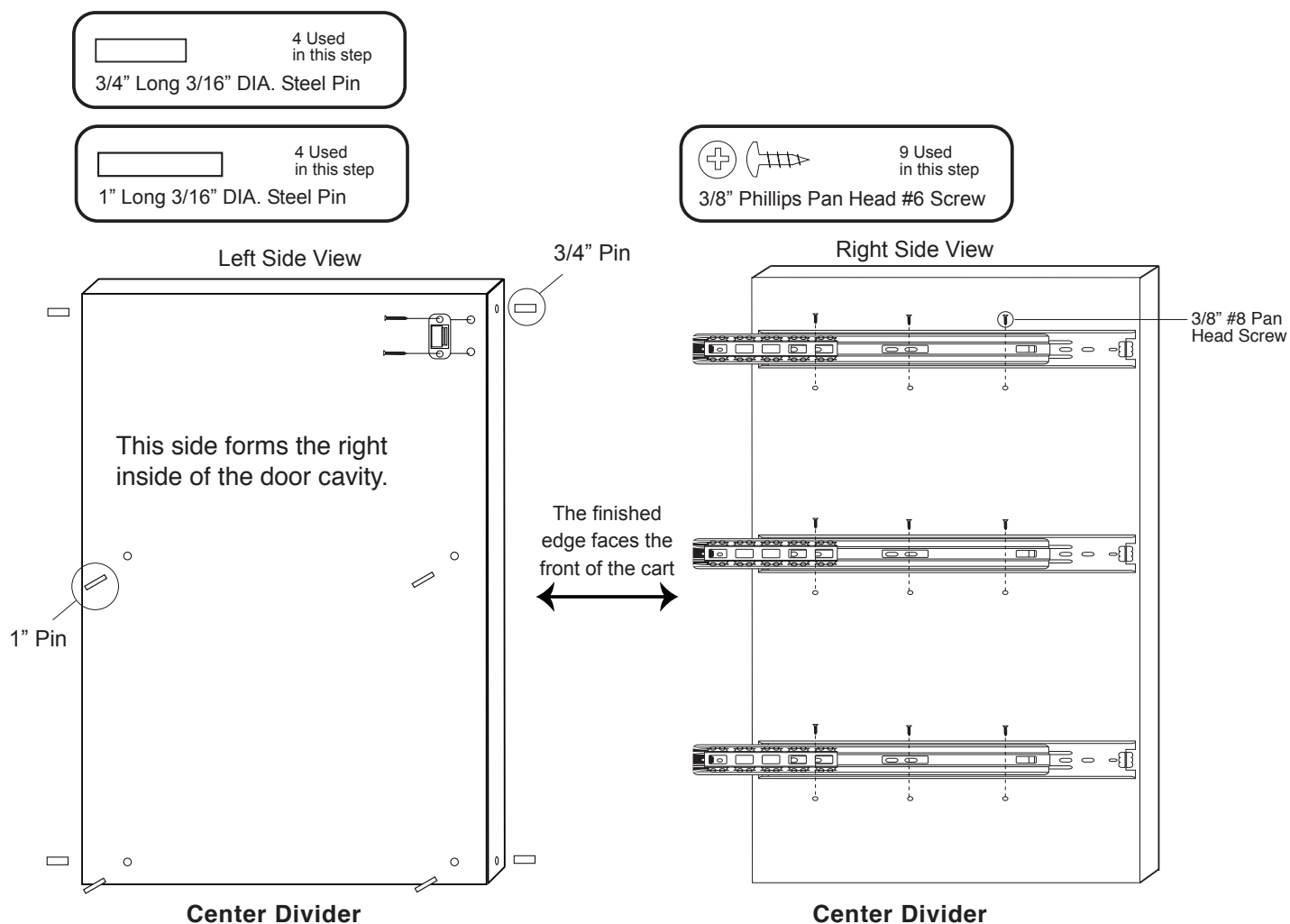
A. Tap/insert 3/4" pin into each long edge of the center divider. **DON'T OVERDRIVE PINS!** Pins should stick up about 1/4" when seated.

B. Attach the magnet with 1/2" #4 screws to the top of the door.

C. Attach full extension glides to the center divider as shown.

Note that the glides should slide out towards the same edge with the attached magnet.

D. Tap 1" steel pins into the left side of the center divider to be used as shelf supports in a later step.

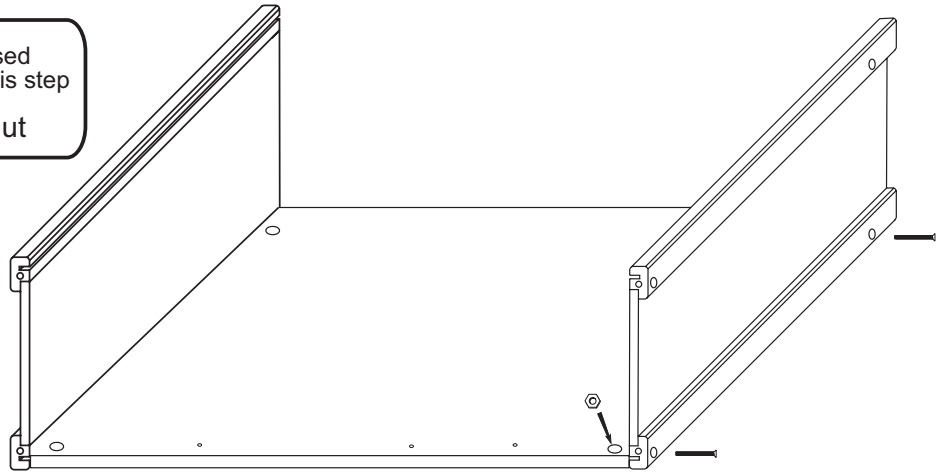
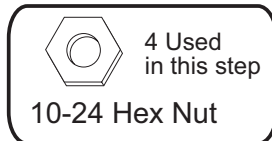
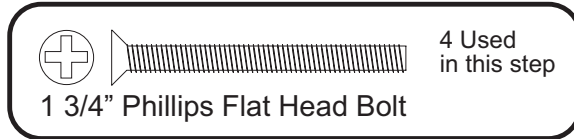


STEP 5

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 and through the holes in the long edges of the Back Panel place a hex nut on the tip of your finger. Align the nut with the bolt and tighten.

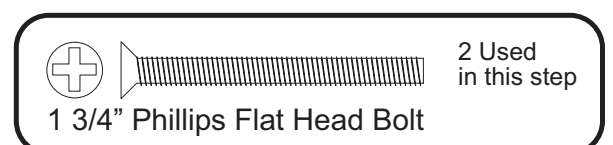
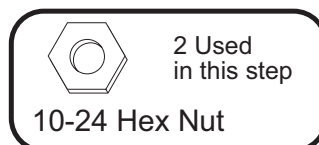
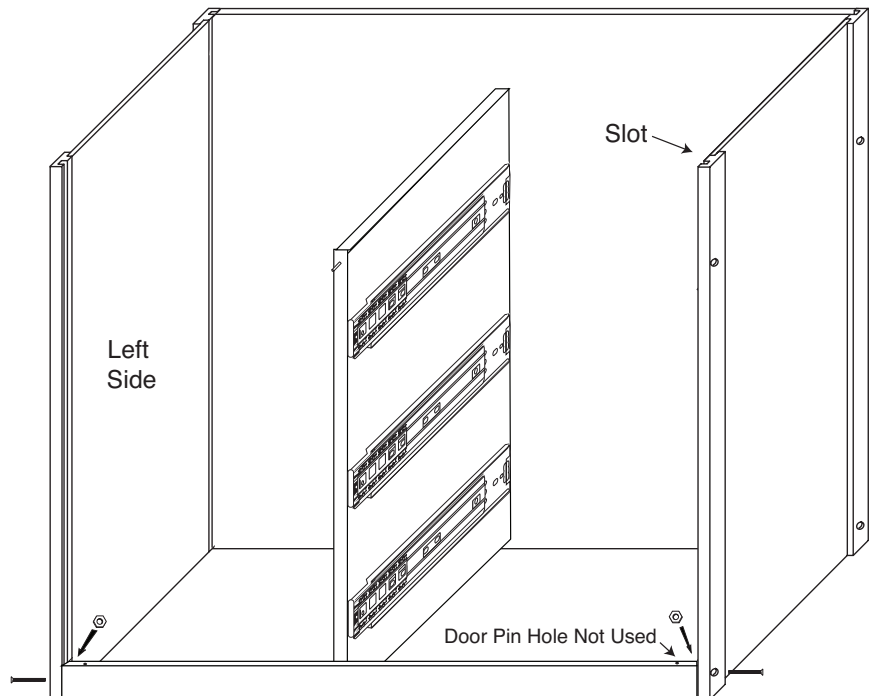
C. Look ahead to step 6 which shows the side panels attached to the back panel.



STEP 6

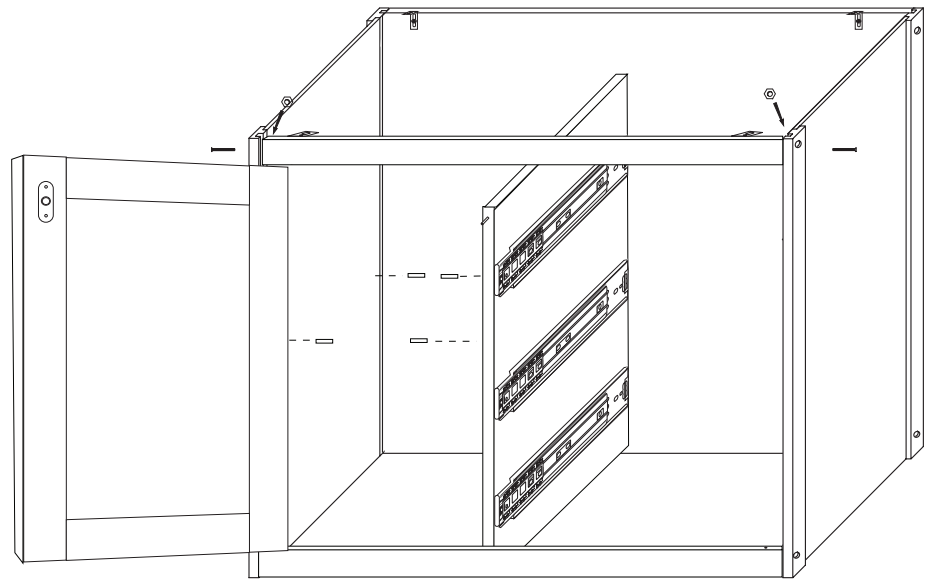
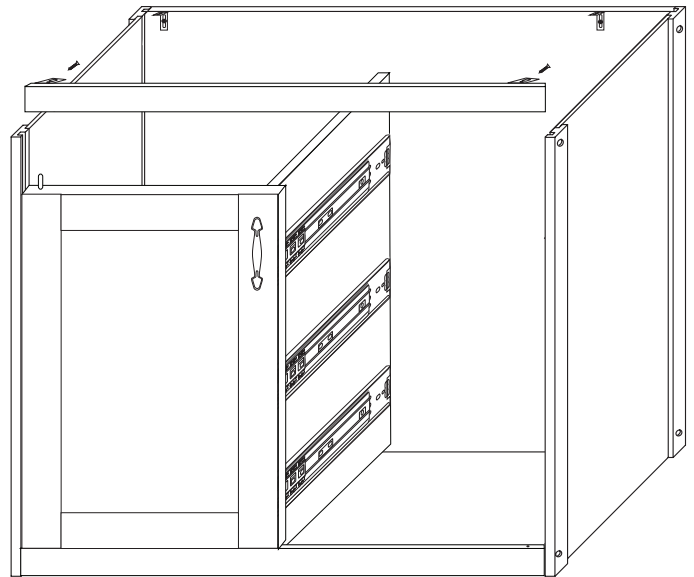
A. Place the center divider pins into the holes in the back panel.

B. 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. 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 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.



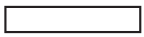
STEP 7

- A. Fit a washer onto the bottom door pin and slide the pin into the bottom front brace.
- B. Slide the Top Front Brace into place and secure the brace using 1 3/4" machine screws and nuts as in illustration 7A & 7B.
- C. Tap 1" pins into the Left Side Panel as in Illustration 7B. These will hold the shelves.
- D. Attach the L Brackets to the Back Panel and the Top Front Brace using 5/8 #6 screws. Use the slot rather than the hole. The hole will attach to the table top. The L Brackets should be flush with the top of the back panel and the Top Front Brace.



1 3/4" Phillips Flat Head Bolt

2 Used
in this step



1" Long 3/16" DIA. Steel Pin

4 Used
in this step



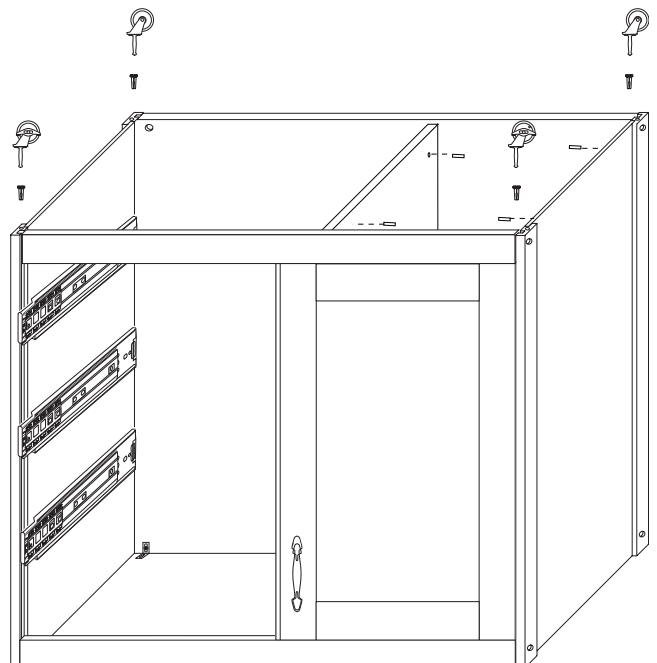
10-24 Hex Nut

2 Used
in this step

STEP 8

Invert the 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.

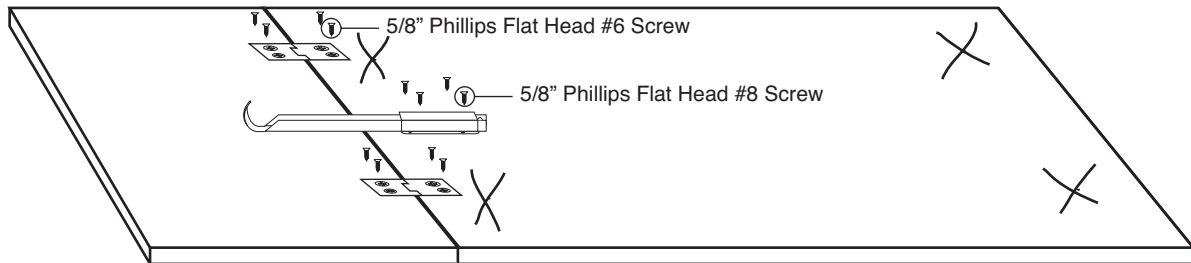
- A. Insert and tap caster sockets with hammer until the teeth grab the wood. **DON'T POUND SOCKET FLAT OR CASTER SHAFT WILL NOT ENTER.**
- B. Insert casters and seat by pushing straight downward with heel of your hand, or tap into place with a hammer. Don't be afraid to give them a good downward whack on the solid metal part of the caster!
- C. Locking wheels usually go on the front.



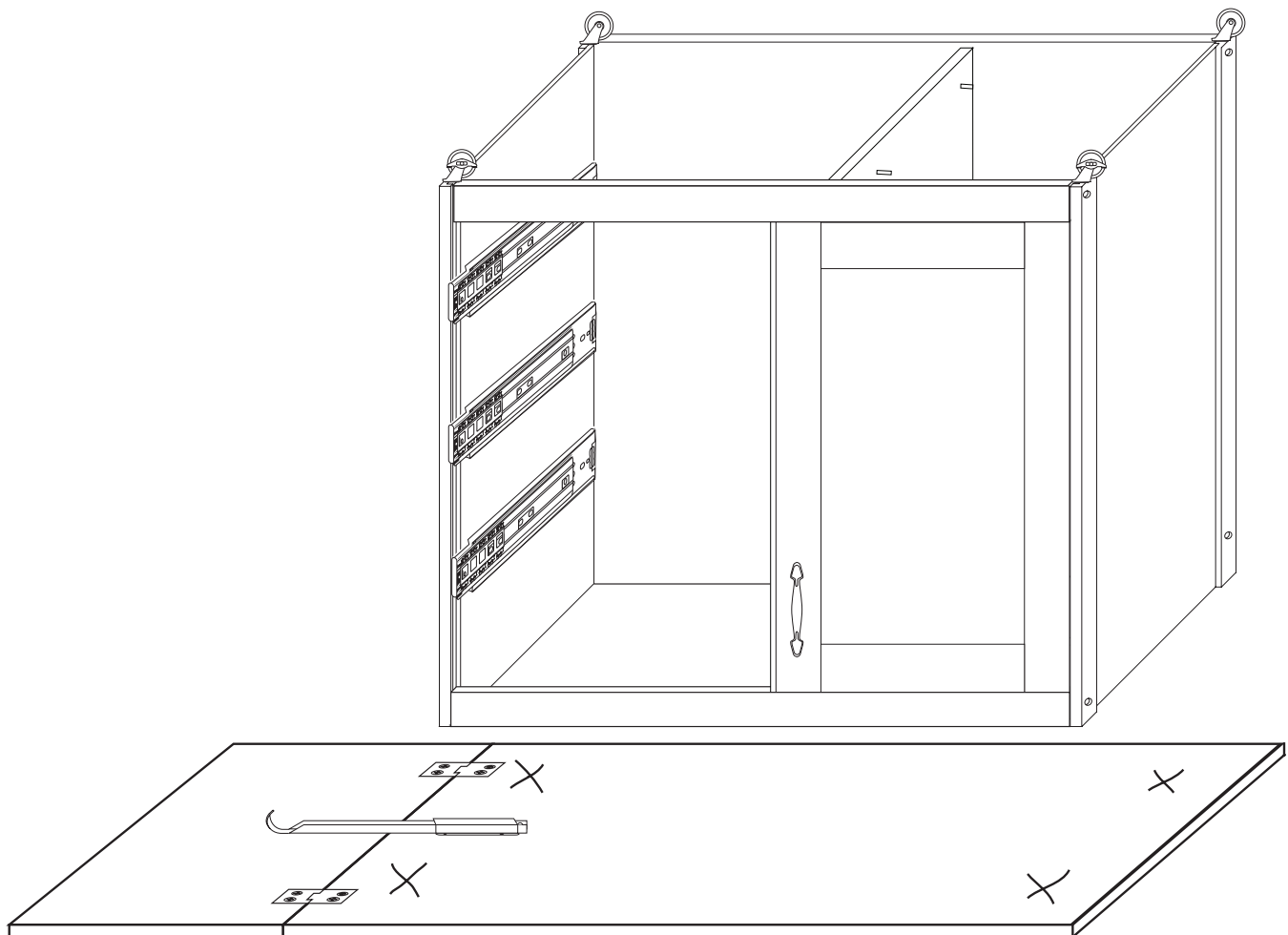
STEP 9

A. Assemble top by placing the top and the drop leaf upside down on a smooth flat surface. Install hinges using 5/8" #6 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" #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 pilot holes in the underside of the tabletop.

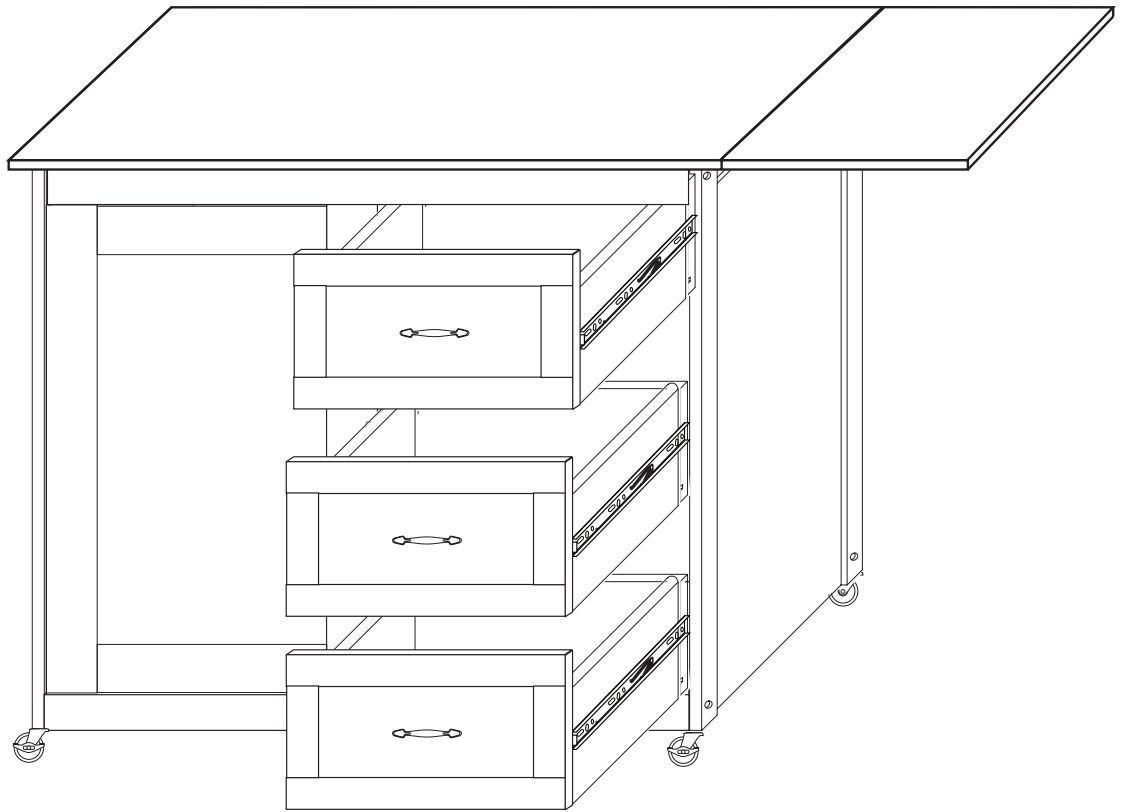


C. Place the cart top on the cabinet. Open the door. Maneuver the cart top so that the (X) marks/pilot holes in the underside of the tabletop align with the hole in the "L" brackets. Secure top to "L" Brakes with 5/8" #6 screws.



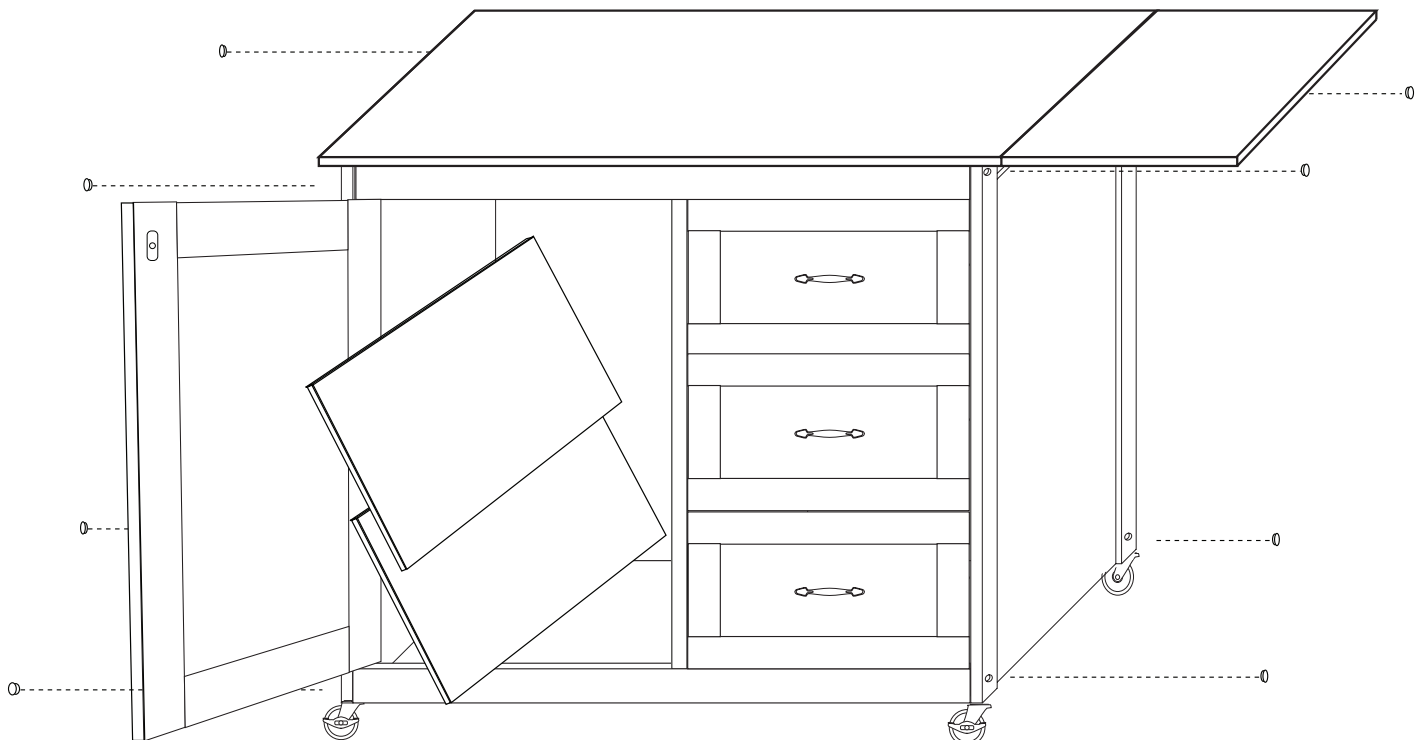
STEP 10

Slide the drawers into place. To initially seat the glides, it will take some force. Once the glides are properly seated, the drawers should pull out and slide in with ease.



STEP 11

- A. Tilt the bottom shelf and set down onto the pins.
- B. Fit the middle shelf into the cart and rest it on the pins. Edge banding should face out.
- C. Retighten all 1 3/4" machine screws. Tap 5/8" wooden disks into holes on the legs.





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 ounce (8 fl. oz.) bottle, which is 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.



Catskill Craftsmen, Inc.
15 West End Ave.
Stamford, NY 12167-1296



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 \$_____.

Item code: 1522

Name _____

Address _____

City _____

State _____ Zip _____

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