



**Assembly Instructions
Model 51531**

Butcher Block Cart with Backsplash



GENERAL:

1. You have purchased model 51531.
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 www.catskillcraftsmen.com, for assembly tips and videos.
4. Tools required: Phillips screwdrivers - medium and small, medium flat blade screwdriver, a pencil and a hammer.

CABINET PARTS FOR 51531

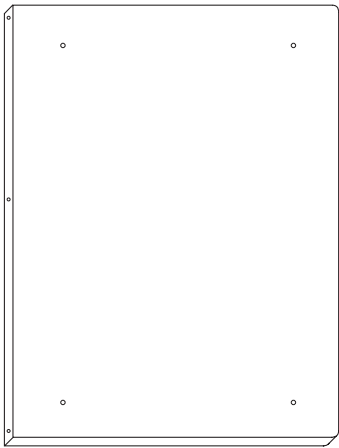
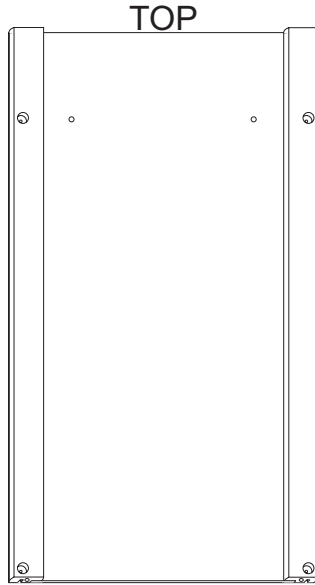


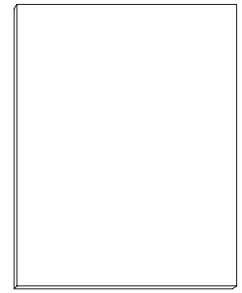
Table Top (1)
P/N: TT-51531



Side Panel (2)
P/N: SP-51531/HL



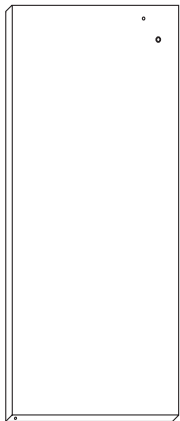
Back Panel (1)
P/N: BP-51531



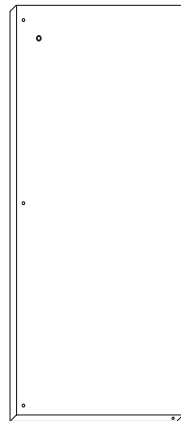
Drawer Bottom (1)
P/N: DB-51531



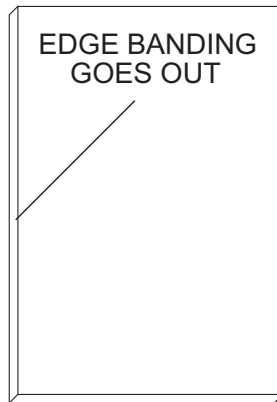
Drawer Side Left (1)
P/N: DS-51531/L



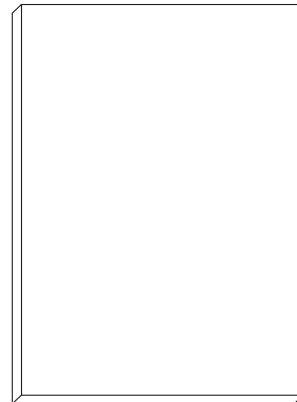
Right Door (1)
P/N: DOR-51531R



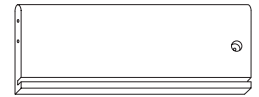
Left Door (1)
P/N: DOR-51531L



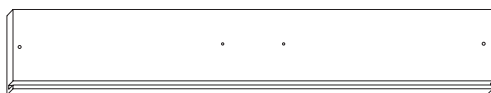
Middle Shelf (1)
P/N: MS-51531



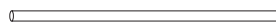
Bottom Shelf (1)
P/N: BS-51531



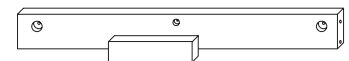
Drawer Side Right (1)
P/N: DS-51531/R



Drawer Front (1)
P/N: DF-51531



Drawer Dowel (1)
P/N: DDL-51531



Top Brace (1)
P/N: B-17 1/2-TF-51531

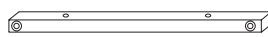
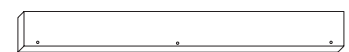
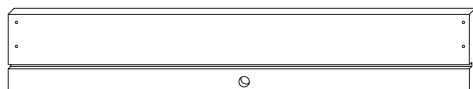


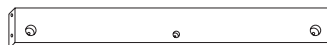
Table Top Stick (2)
P/N: TTS-51531



Back Splash (1)
P/N: BSP-51531



Drawer Back (1)
P/N: DBK-51531



Bottom Brace (1)
P/N: B-17 1/2-BF-51531

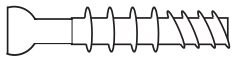


Door Spacer (1)
P/N: DOR-21 9/16-51531



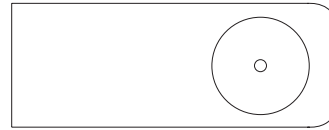
HARDWARE FOR 51531

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



(Used to attach Drawer Front)

Cam Posts (2)



Towel Bar Post (4)

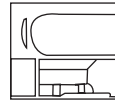


1 1/4" Phillips Flat Head #8 Screw (15)



(Used to attach Towel Bar/Handle)

1" Phillips Flat Head #8 Screw (4)



Cam (2)



10-24 Hex Nut (8)



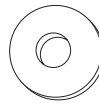
(Used to attach Door Knobs)

1 1/4" Truss Head Machine Screw (2)



(Used to attach Drawer Handle)

3/4" Truss Head Machine Screw (2)



3/16" Flat Washer (6)

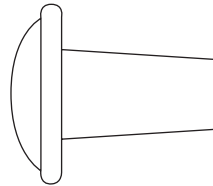


5/8 Wooden Disk (8)

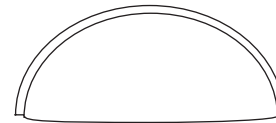


(Used to attach Door Spacer)

5/8" Phillips Flat Head #8 Screw (3)



Door Knob (2)



Drawer Handle (1)



(Brace Pins)

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



(Shelf Pins)

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



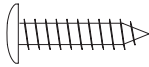
(Door Pins)

1 1/2" Long 3/16" DIA. Steel Pin (4)

Magnet Pack



1/2" Phillips Flat Head #4 Screw (1)



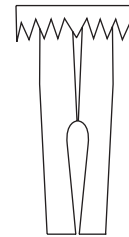
5/8" Pan Head Screw (2)



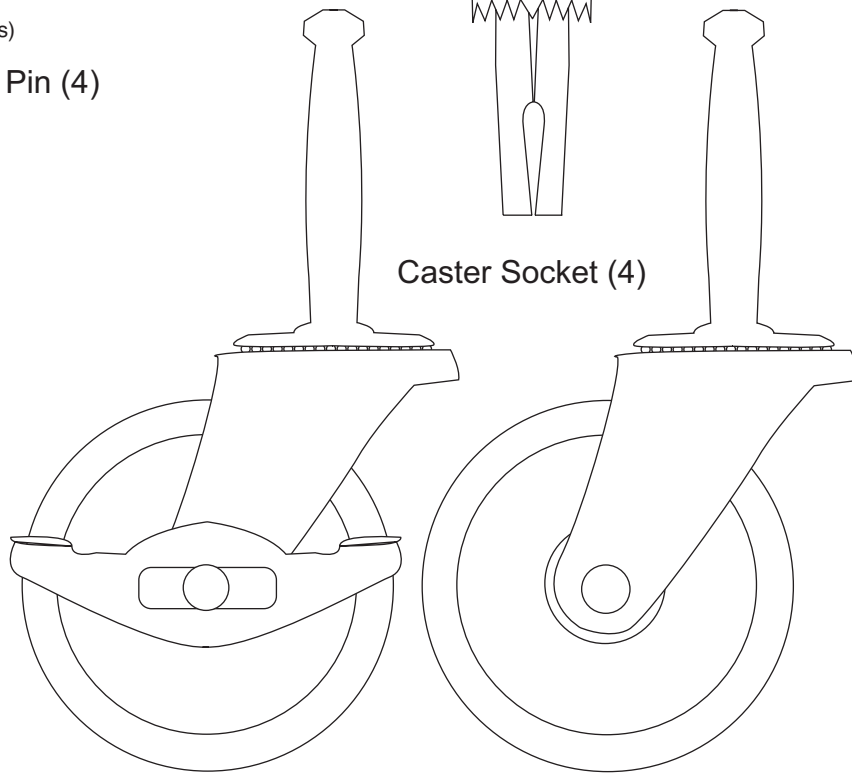
Magnet Plate (1)



Magnet (1)

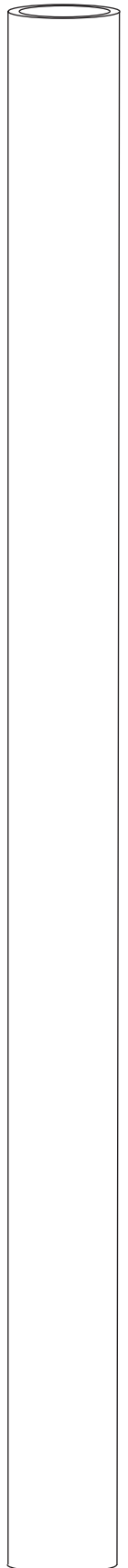


Caster Socket (4)



Locking Wheel Caster (2)

Non-Locking Wheel Caster (2)



Towel Bar (2)

STEP 1

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

B. Attach the door spacer to the left door with 5/8" #8 screws. The spacer has a space at the top to allow magnet clearance and is almost flush with the bottom of the door.

C. Attach the magnet plate (may be stuck to the magnet!) with the small flat head screw to the top of the right door. Bumps toward wood.

D. Attach door knobs with two 1 1/4" truss head bolts.

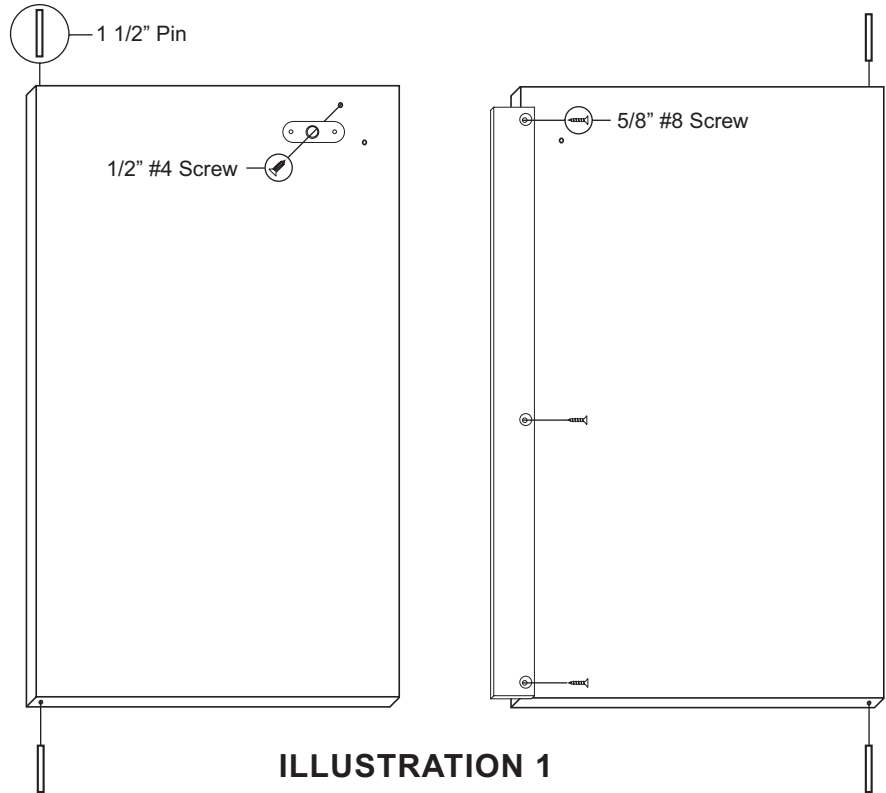
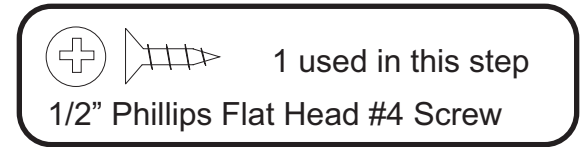
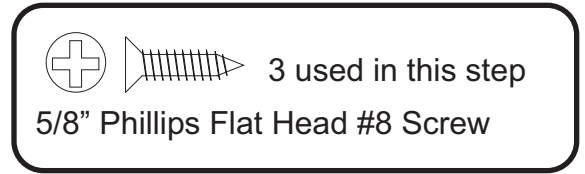
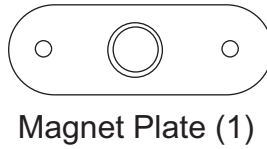
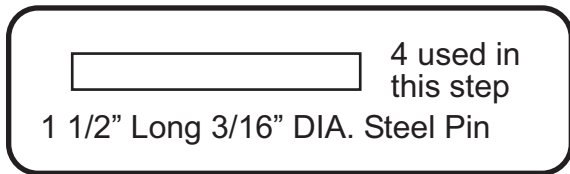


ILLUSTRATION 1



STEP 2

Take the 2 front braces and tap/insert one 3/4" steel pin into each of both braces until seated. About 3/8" will stick out when seated. OK if loose.

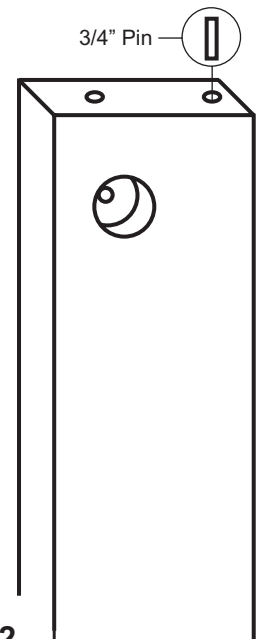
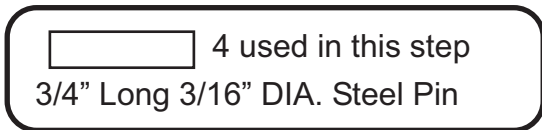


ILLUSTRATION 2

STEP 3

A. Attach the drawer back to the drawer sides with four 1 1/4" #8 screws. Make sure parts are aligned as in illustration 3A.

B. Insert drawer bottom into the slots in the drawer sides, best side to inside of drawer. Slide down until seated in the slot in the drawer back. See illustration 3B.

C. Screw the cam posts into the two outside holes on the inside face of the drawer front until seated. Only 3/8" of this post goes into the wood, leaving the 4 larger guide rings/head exposed. See illustration 3C.

D. Insert the posts into holes in the drawer side until seated against the front ends of the drawer sides. Insert cams so that slot in the cam fits over the post and turn with Phillips screwdriver until seated. Don't over-torque!! See illustration 3D

E. Attach drawer handle with the two 3/4" Truss Head Bolts (no illustration). Visit www.catskillcraftsmen.com for video instructions on our cam system.

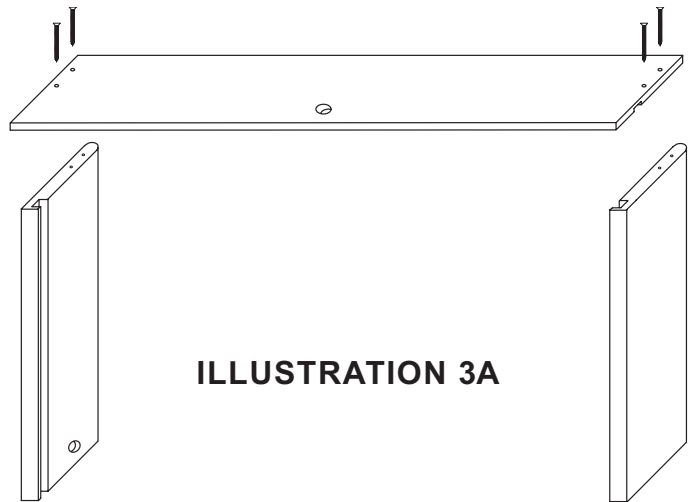


ILLUSTRATION 3A

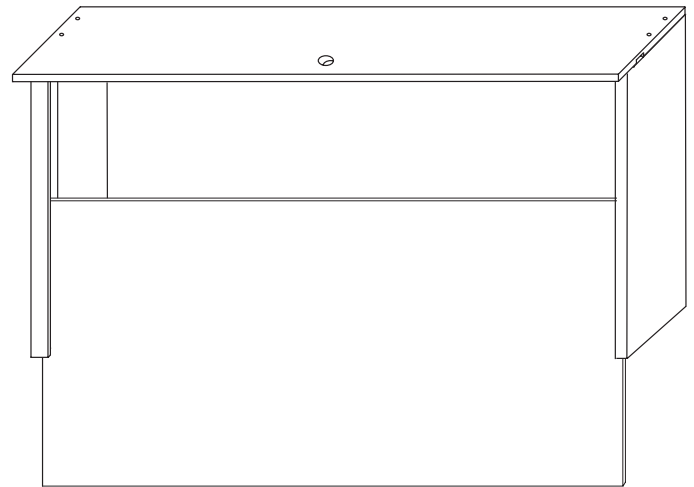


ILLUSTRATION 3B

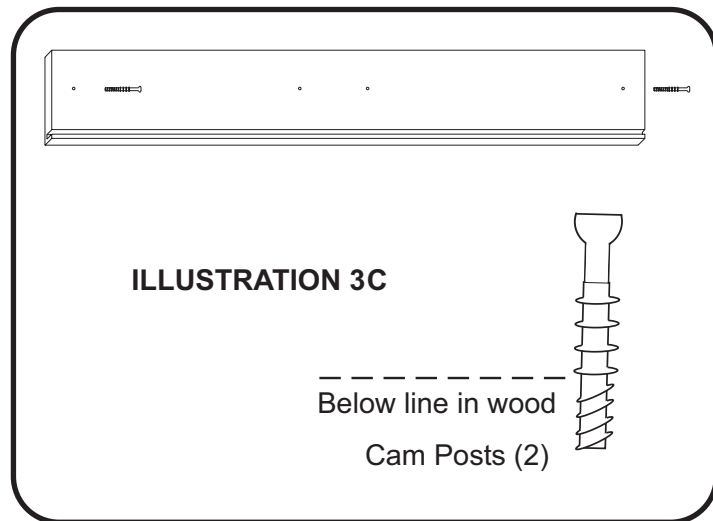
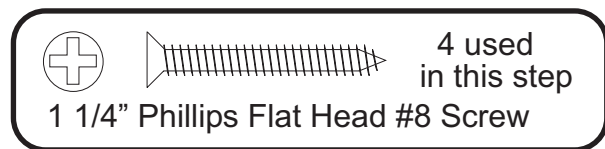


ILLUSTRATION 3C

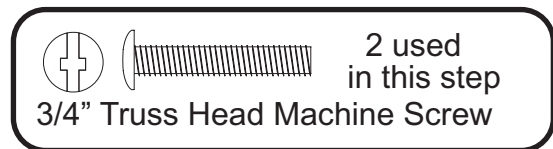
Below line in wood

Cam Posts (2)



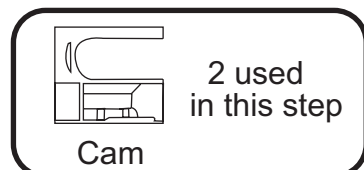
4 used in this step

1 1/4" Phillips Flat Head #8 Screw



2 used in this step

3/4" Truss Head Machine Screw



2 used in this step

Cam

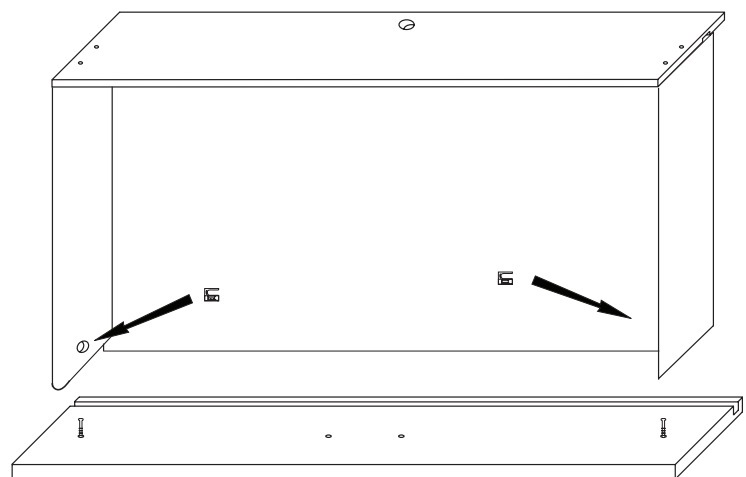
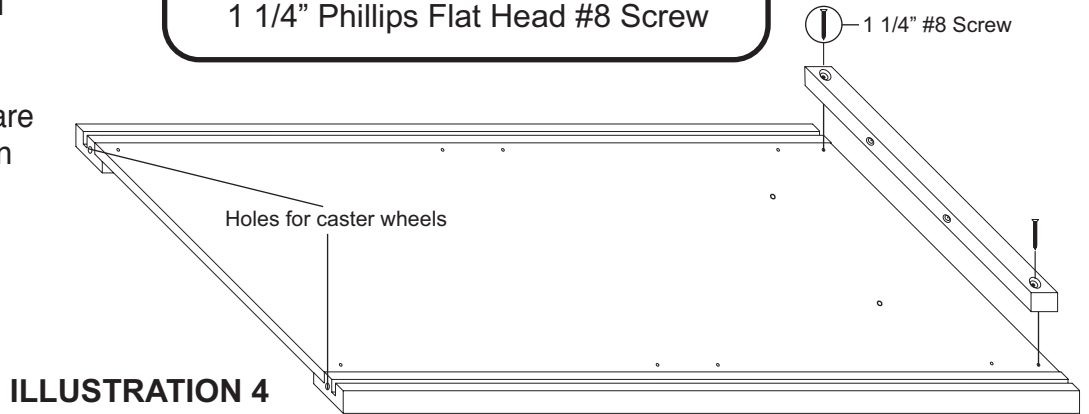
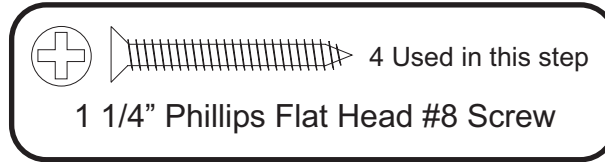


ILLUSTRATION 3D

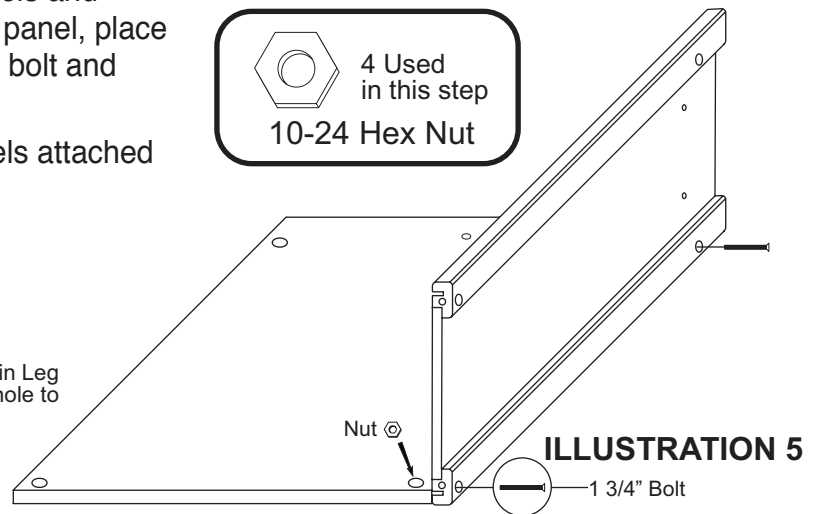
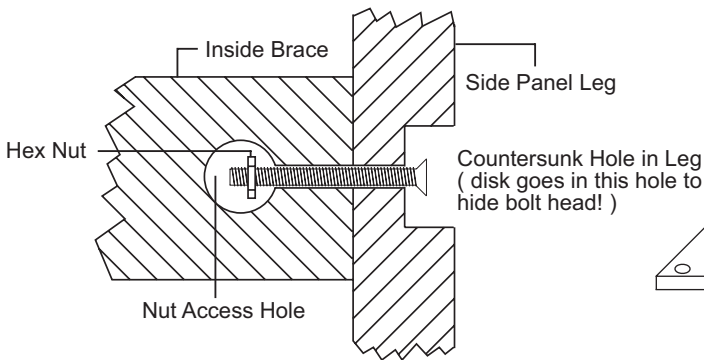
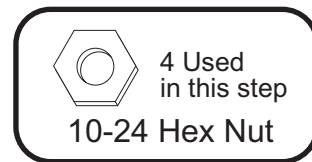
STEP 4

Attach a table top 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 4. Sticks should be flush with top of panel.



STEP 5

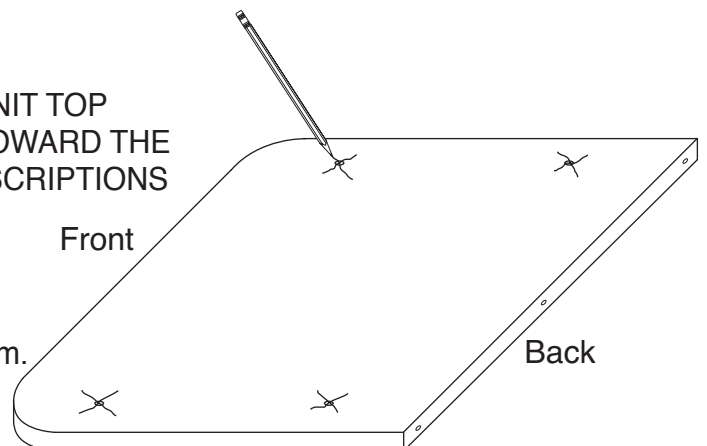
- A. Lay back panel flat on a smooth surface with holes up.
- B. Attach side panels with 1 3/4" bolts and hex nuts. After inserting bolts through the holes in the side panels and through the holes in the long edges of the back panel, place a hex nut on the tip of your finger, align nut with bolt and tighten.
- C. Look ahead to step 7 which shows side panels attached to back panel.



STEP 6

STEPS 6-12 WILL BE ACCOMPLISHED WITH THE UNIT TOP UPSIDE DOWN (INVERTED), BUILDING UPWARD TOWARD THE BOTTOM/CASTER END! BE CAREFUL AS PART DESCRIPTIONS ARE BASED ON AN UPRIGHT, COMPLETED UNIT!

- 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 1/2" long. These marks will help you align the cabinet with the pilot holes.



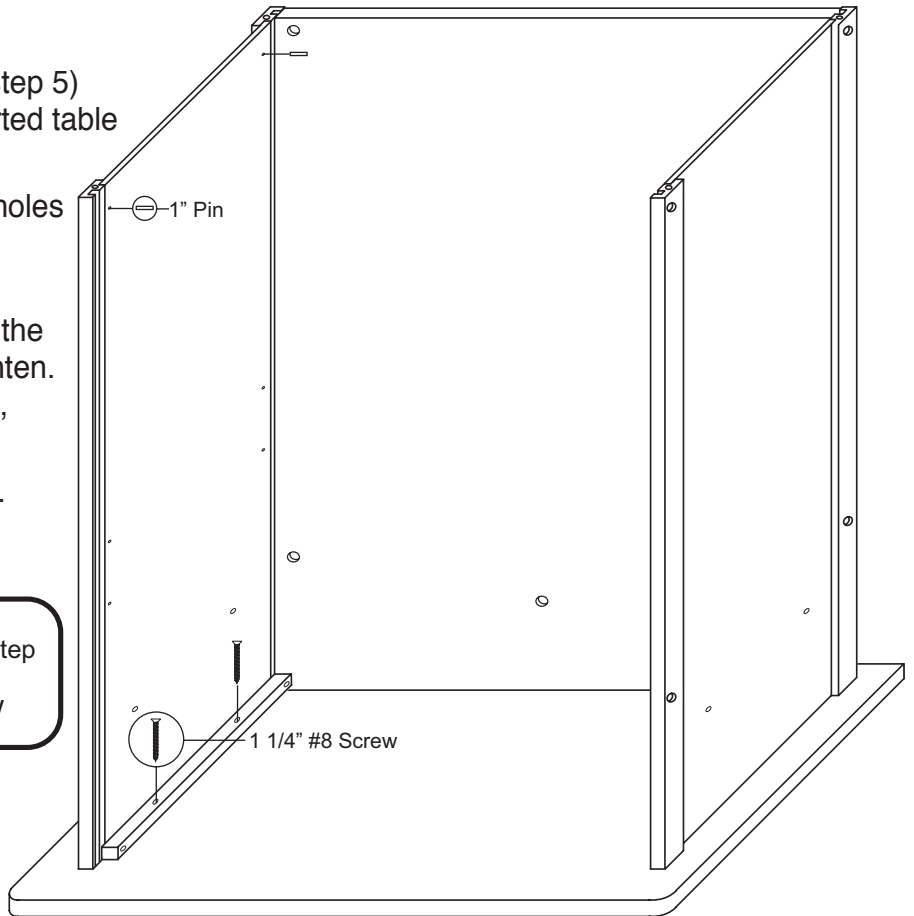
STEP 7

A. Turn the side/back assembly (from step 5) upside down (invert) on top of the inverted table top.

B. Drop two 1 1/4" #8 screws into the holes in each of the table top sticks.

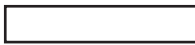
C. Using the X marks from step 6 as a guide, insert the tips of the screws into the pilot holes in the unit top and finger tighten. When all 4 screws are properly aligned, tighten down.

D. Tap two 1" pins into each side panel. These pins will hold the bottom shelf. See illustration 7.



4 Used in this step

1 1/4" Phillips Flat Head #8 Screw



4 Used in this step

1" Long 3/16" DIA. Steel Pin

ILLUSTRATION 7

STEP 8

A. Take drawer, insert the drawer dowel through the hole in the drawer back, invert drawer and place in cabinet cavity. Insert/turn drawer dowel into the 1/2" diameter hole in the back panel.

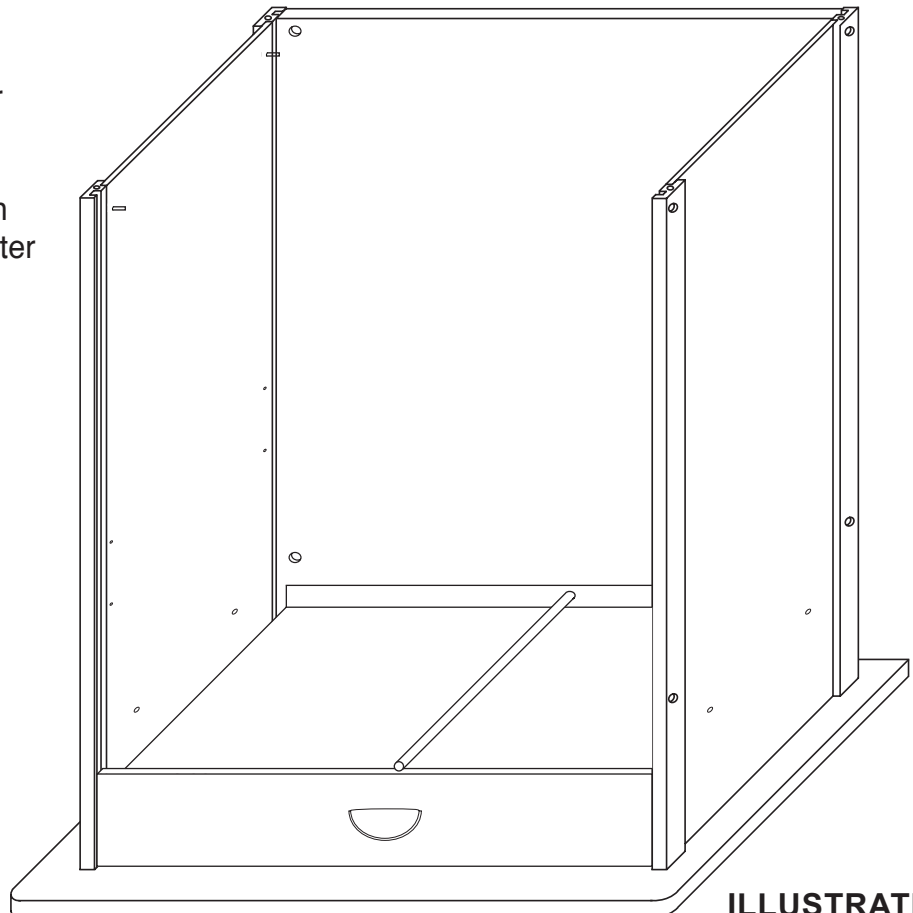


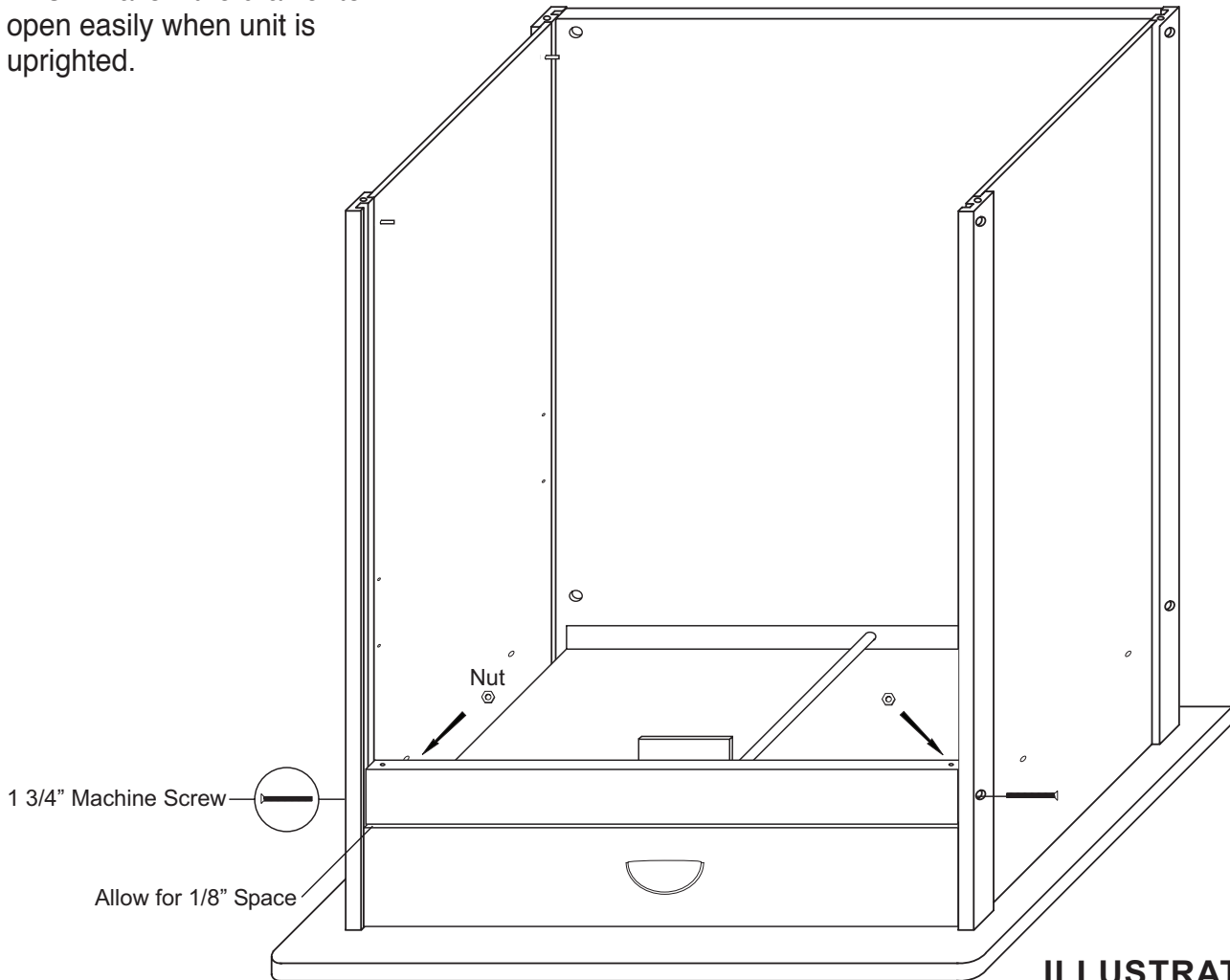
ILLUSTRATION 8

STEP 9

A. Take the top front brace (with magnet block), insert the pins in the brace ends into the slots on the inside of the front legs and slide down until the brace rests on the bottom of the drawer front. The pin holes for the door pins will be up.

B. Twist drawer dowel into the 1/2" dia. hole on the inside of the brace under the magnet block.

C. BEFORE securing brace with 1 3/4" bolts /hex nuts, raise brace approximately 1/8" before tightening. This will allow the drawer to open easily when unit is uprighted.



2 Used
in this step

10-24 Hex Nut



2 Used
in this step

1 3/4" Phillips Flat Head Bolt

STEP 10

A. Install doors by inserting pins in the door tops into the holes in the long edge top front brace.

B. Place one washer on each of the door pins in the door bottoms.

C. Take the bottom front brace, align pins in door bottoms with holes along top long edge of brace (are washers on pins?) and secure brace with 1 3/4" bolts/hex nuts as before.

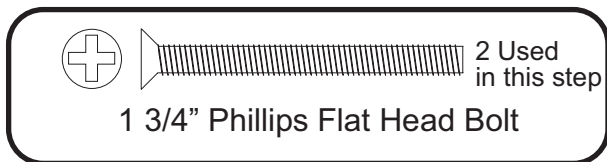
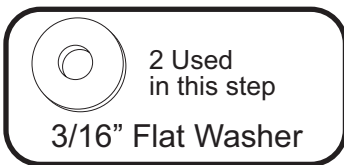
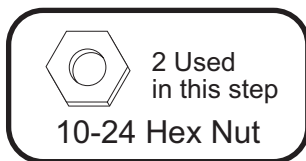
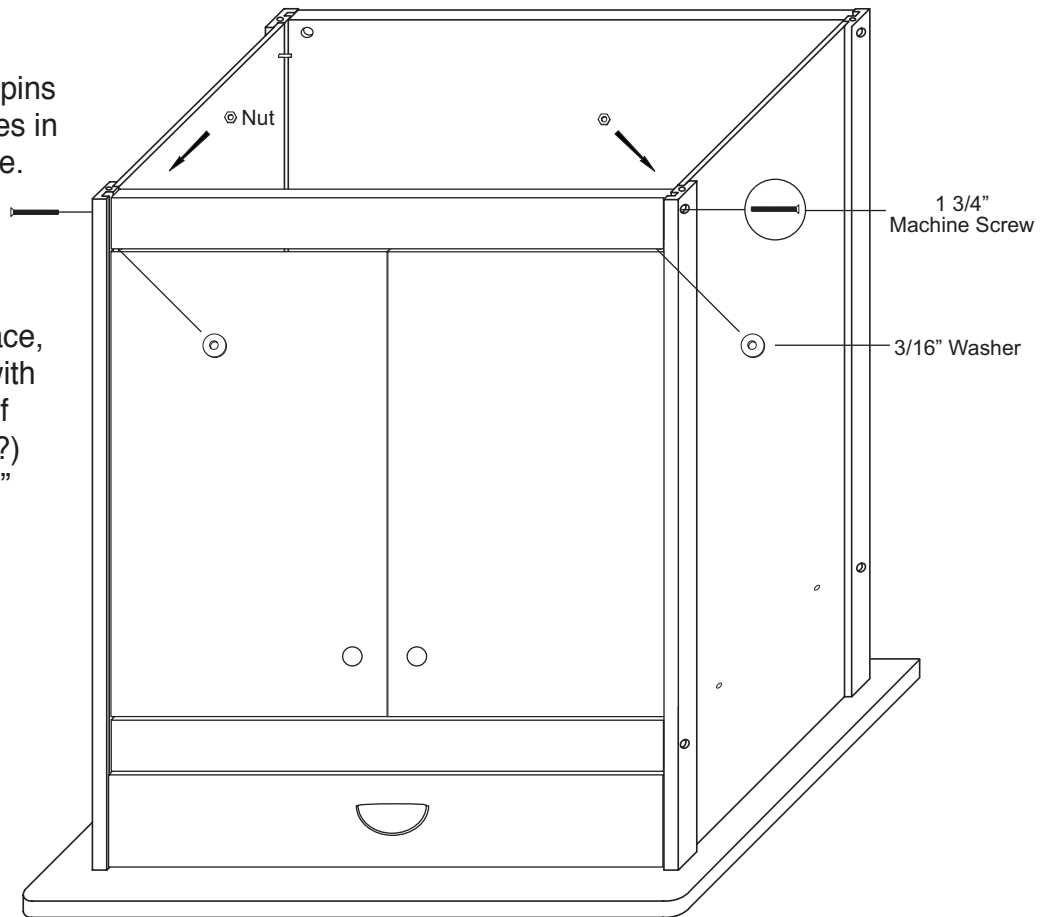


ILLUSTRATION 10

STEP 11

A. Stick magnet to magnet plate on right door.

B. 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. Mark holes with a pencil.

C. Secure magnet with the two round head screws in the magnet packet. Center screws in the slot in the magnet. This will allow adjustment later, if needed.

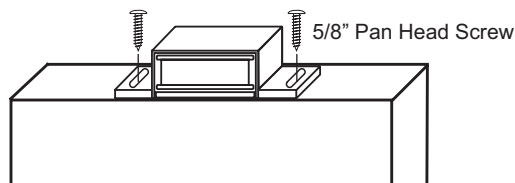
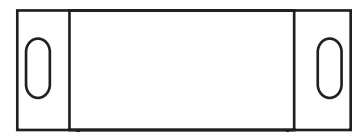
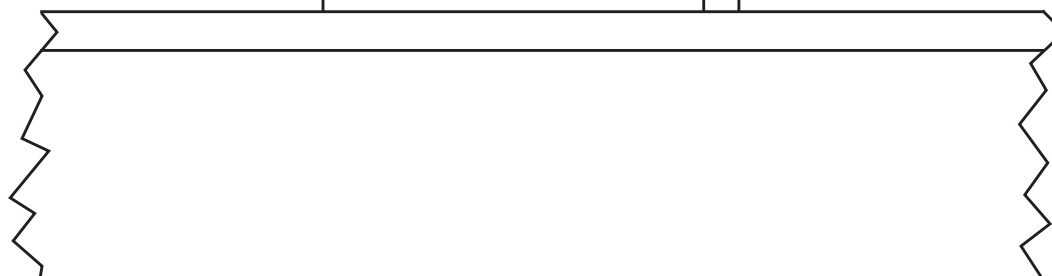
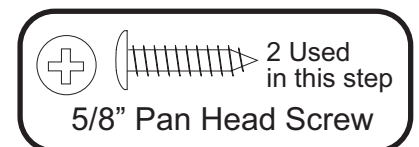


ILLUSTRATION 11



Magnet (1)

STEP 12

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 but can go diagonally or on the back if cart is moved a lot.

Note: Some caster sockets do not have teeth.

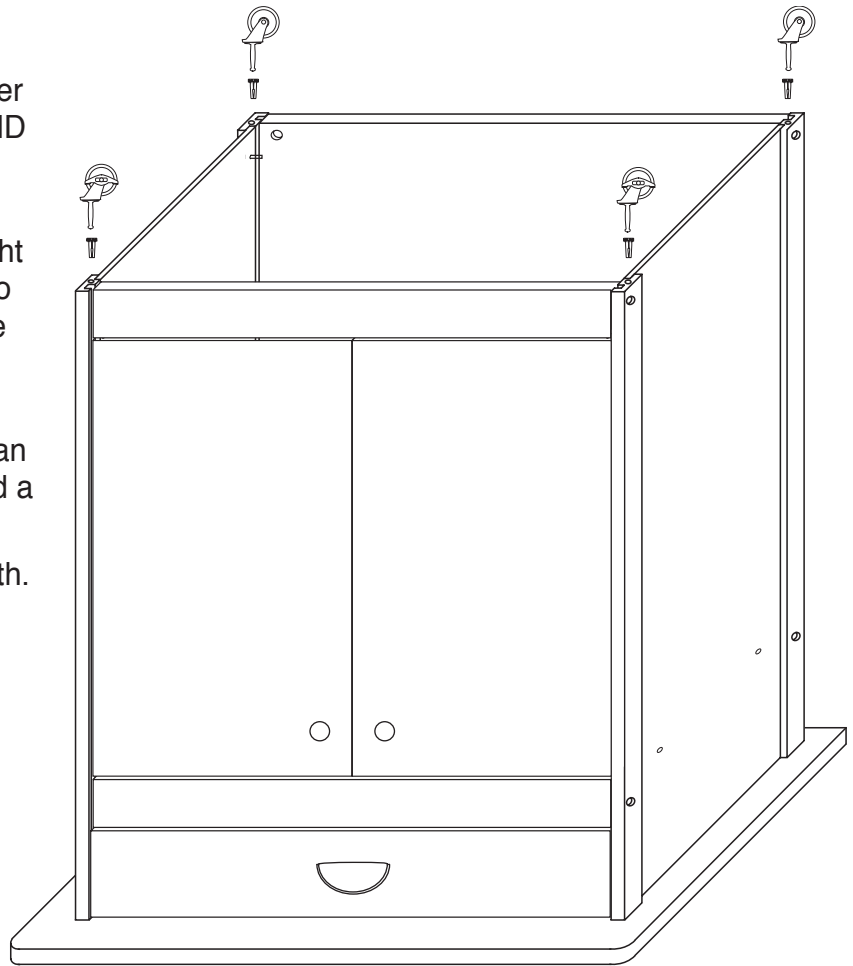


ILLUSTRATION 12

STEP 13

A. Upright unit. Take bottom shelf (no edge banding) and place it on the set of back pins. Close door and shelf will drop into place.

B. Decide on position of middle shelf, then tap two 1" pins into each side panel, making sure the pins on both sides are in the same relative position. To remove a pin, use pliers or claw hammer.

C. Place middle shelf, edge banding out, on pins.

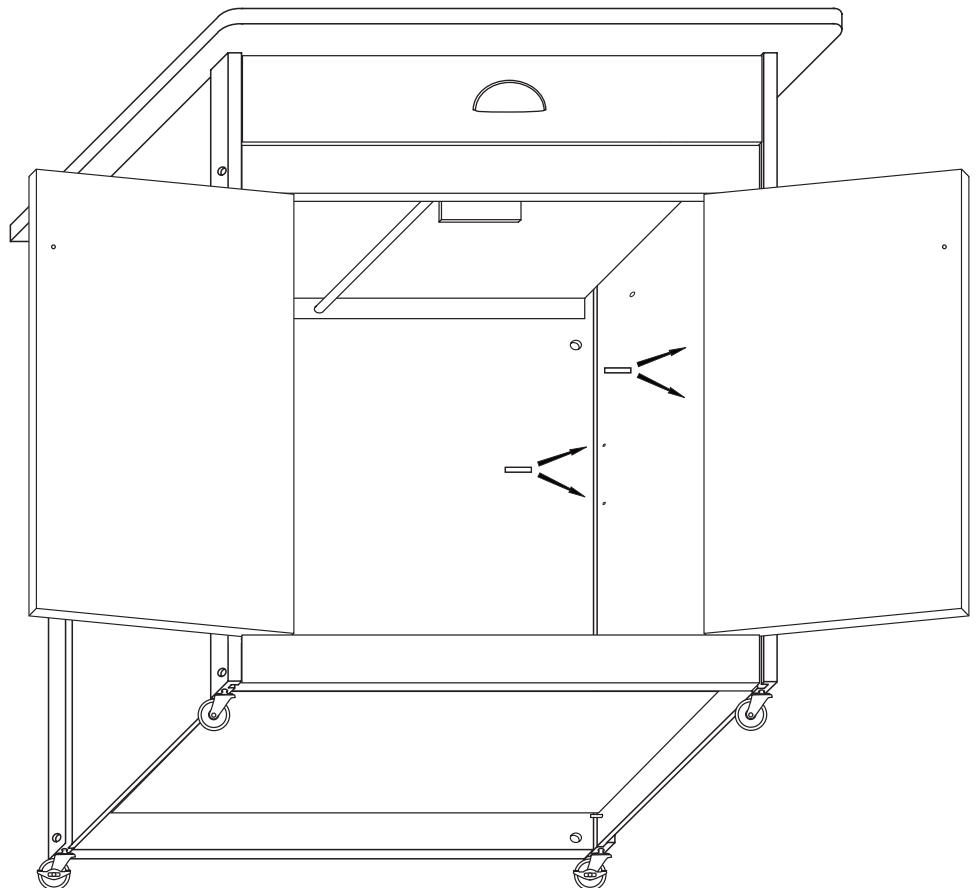
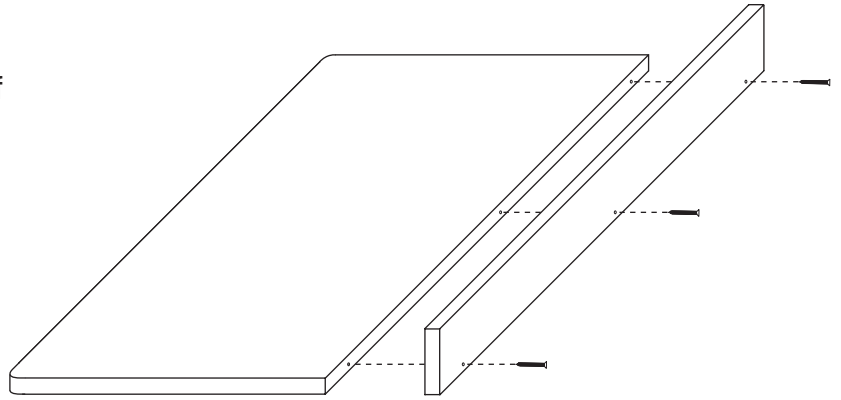


ILLUSTRATION 13

STEP 14

A. Attach the backsplash to the back edge of the table top with 1 1/4" #8 screws in three places as shown.

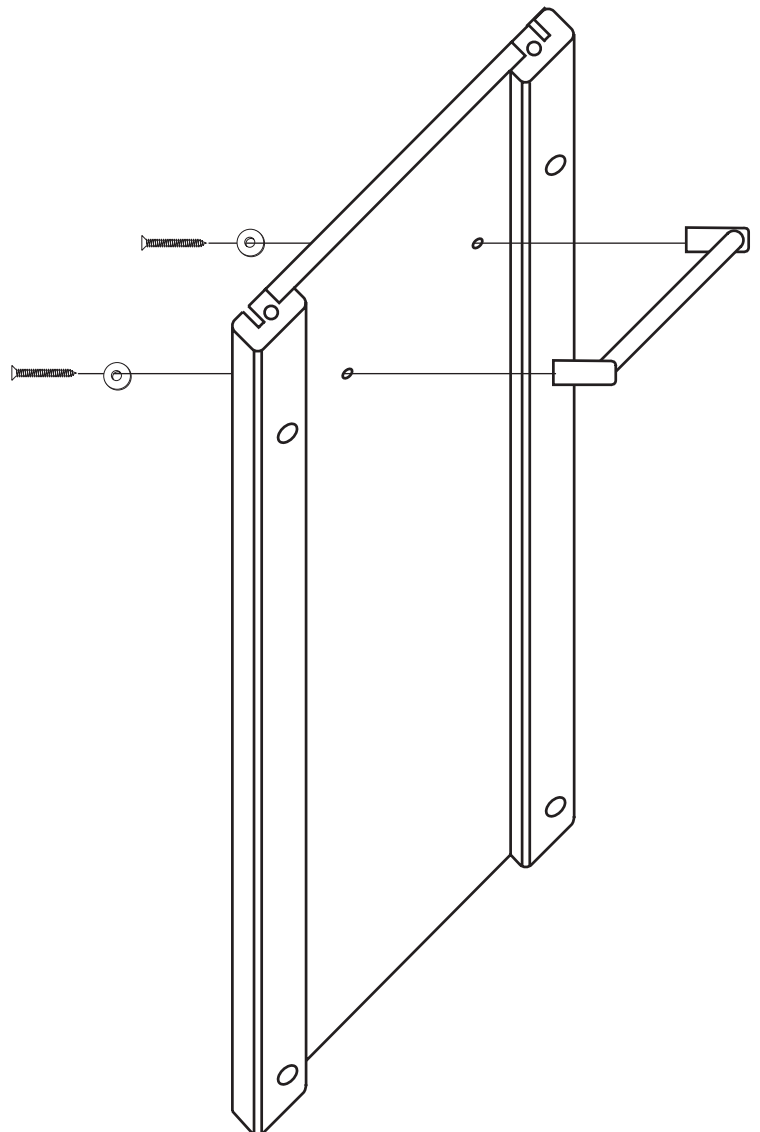


3 Used in this step

1 1/4" Phillips Flat Head #8 Screw

STEP 15

A. Attach the towel bars to the side panels with two 1" #8 screws from inside the panel. Place a washer over the screw so that the head won't pull through the side panel.



2 Used in this step

1" Phillips Flat Head #8 Screw



4 used in
this step

3/16" Flat Washer



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 \$6.95 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 \$6.95 per bottle. My check or money order is enclosed for a total of \$_____.

Item code: 51531

Name _____

Address _____

City _____

State _____ Zip _____

Please make checks payable to Catskill Craftsmen Inc. 15 West End Ave., Stamford, NY 12167-1296



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