

# CATSKILL

C R A F T S M E N , I N C .

## Assembly Instructions Model 1582

A. These units are Ready-To-Assemble. Catskill uses positive fastening methods such as wood screws and in some places hidden Bastion Fasteners. You will need some standard household tools: hammer and screwdriver. A power screwdriver is recommended . Where possible, we have packaged some of the screws in separate labeled packages. To keep hardware separate after packets are open, we suggest you place each type of screw into separate containers. Note labels for screws and when they are to be used in assembly in the instructions.

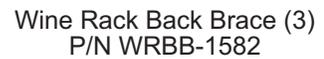
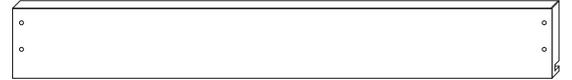
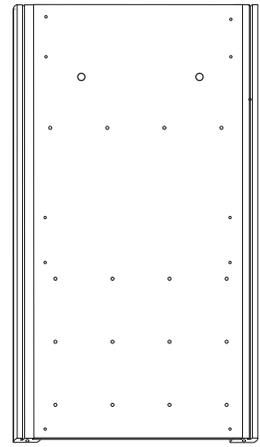
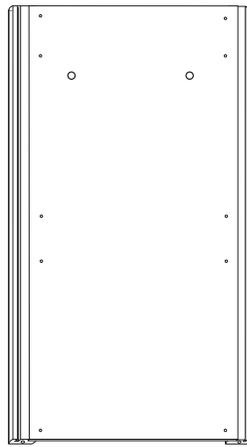
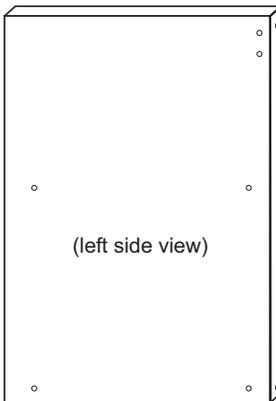
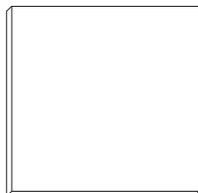
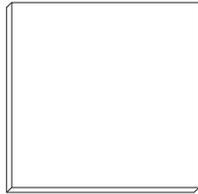
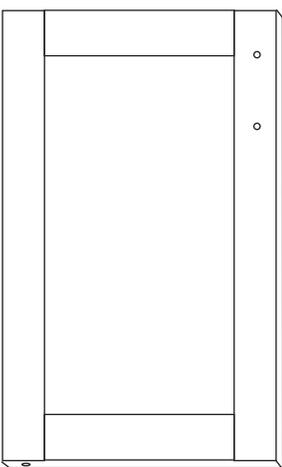
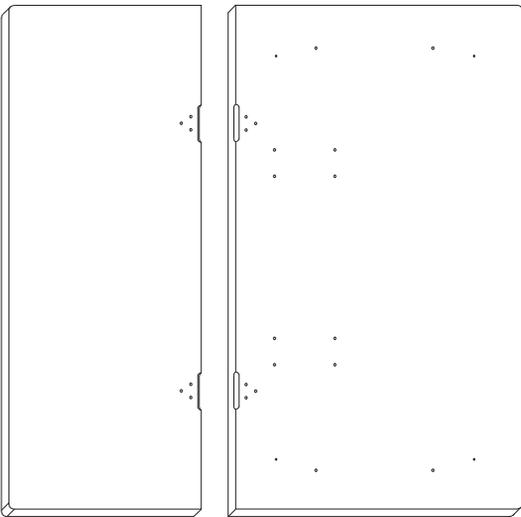
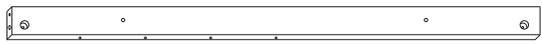
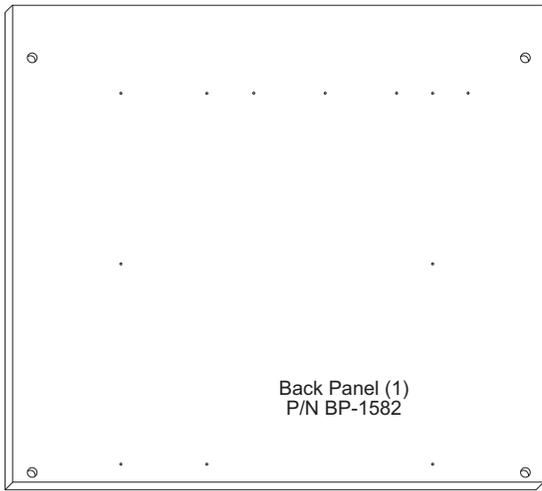
B. Directions (left/right, front/back) are given as facing the front of an assembled upright unit.

C. A friend is recommended to assist with assembly as this will ease the process. Some of the parts are large and awkward to hold in place and an extra pair of hands will help.



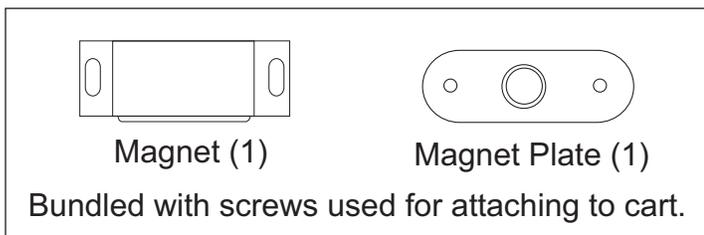
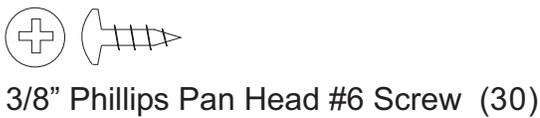
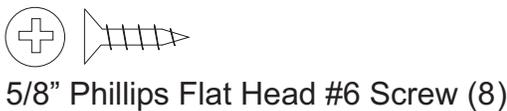
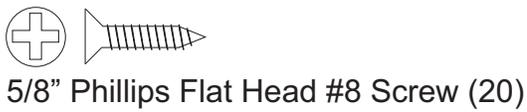
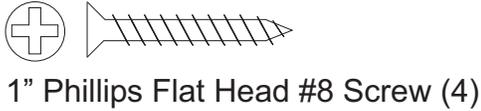
**Model 1582**

# Parts List Model 1582



# Hardware List Model 1582

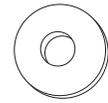
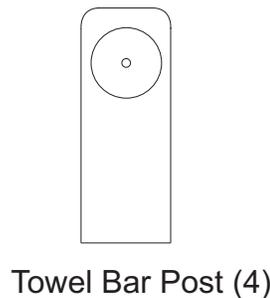
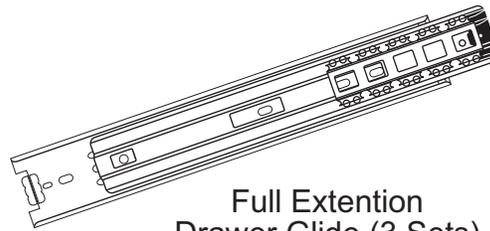
To ease assembly, sort and count the hardware before getting started.



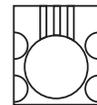
10-24 Hex Nut (8) "L" Bracket (4)



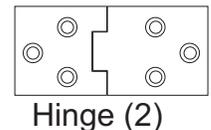
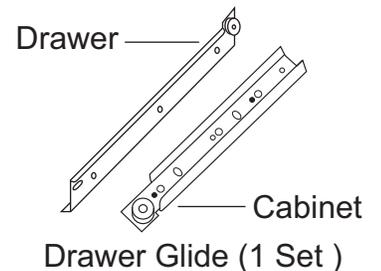
5/8 Wooden Disk (8)



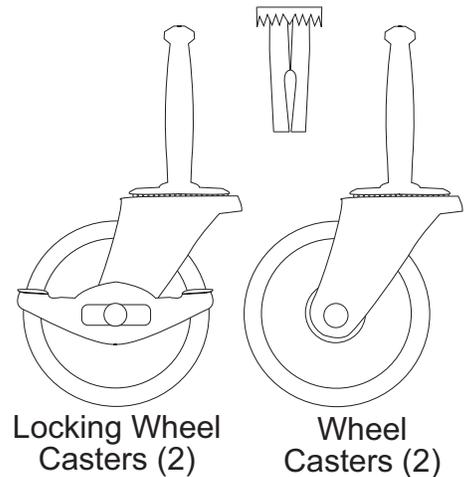
3/16" Flat Washer (7)



Bastion Barrel Nut (8)



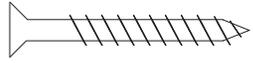
Caster Socket (4)



Polished Nickel Towel Bar (2)

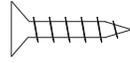
# STEP 1A

IMPORTANT - There is a right and a left side panel. Lay them out as shown below in Illustration 1. Pay close attention to the glides, that they are properly positioned when attaching to the side panels. See step 1B for specific instructions on the full extension glides. Duplicate the assembly process for the Glide Supports, top Glides and L brackets on each side panel. Note the proper direction of the glides.



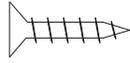
8 Used  
in this step

1-1/4" Phillips Flat Head #8 Screw



4 Used  
in this step

5/8" Phillips Flat Head #6 Screw



8 Used  
in this step

5/8" Phillips Flat Head #7 Screw



9 Used  
in this step

3/8" Phillips Pan Head #6 Screw

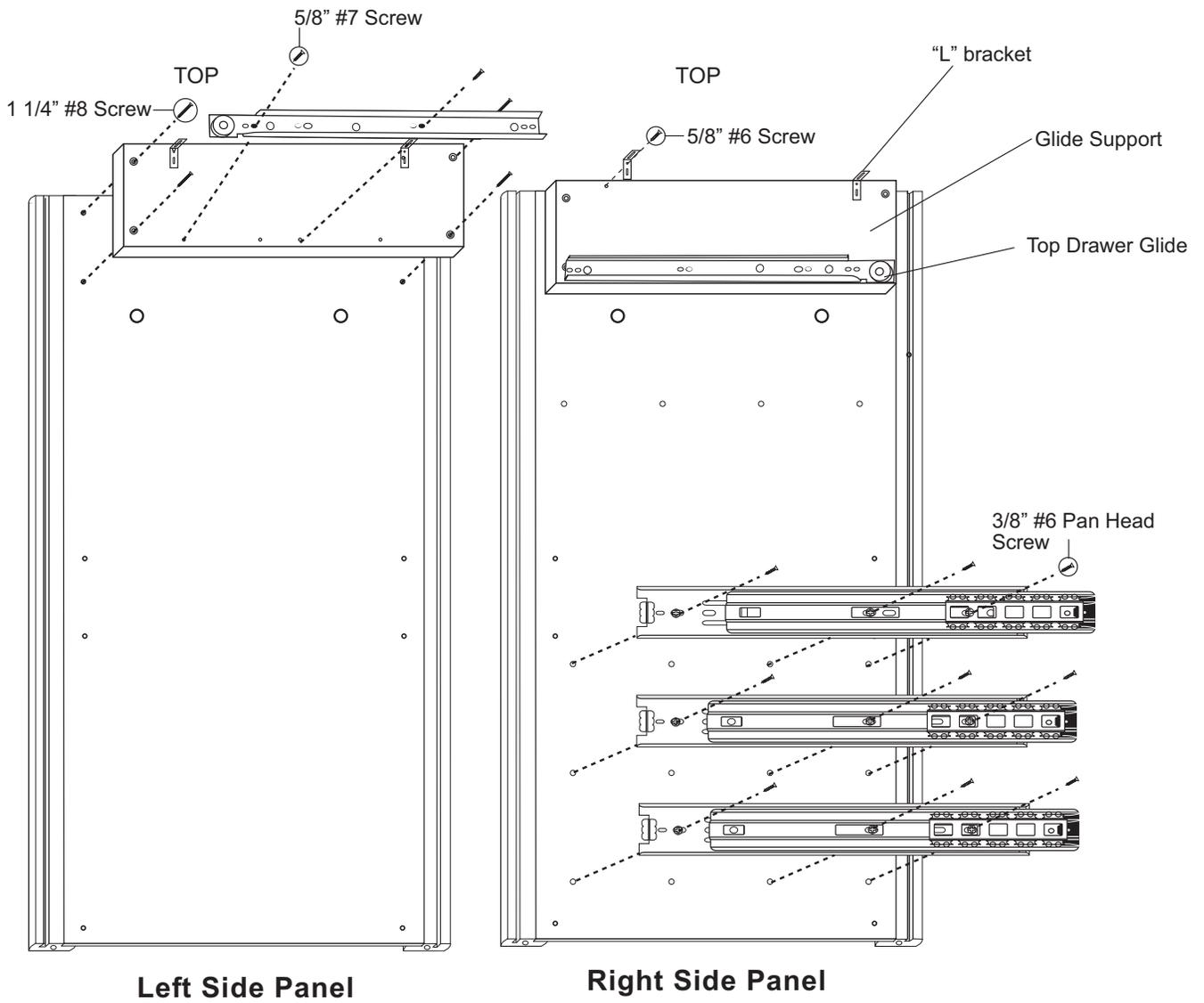
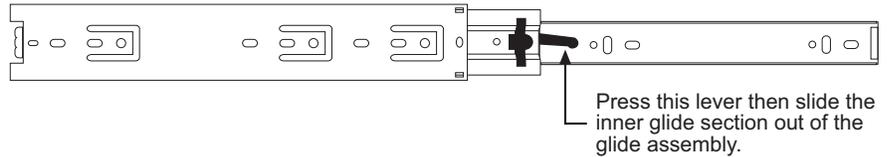


ILLUSTRATION 1A

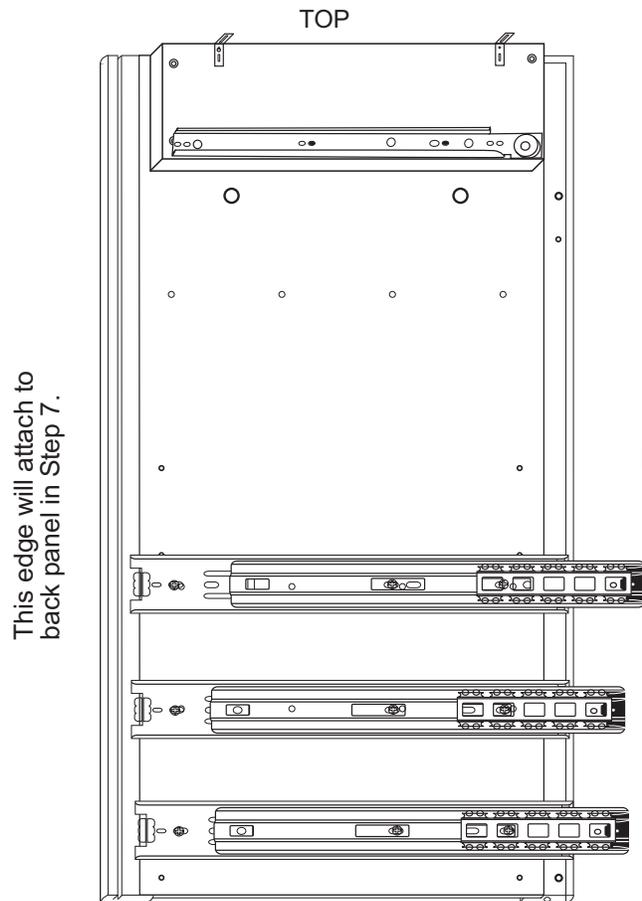
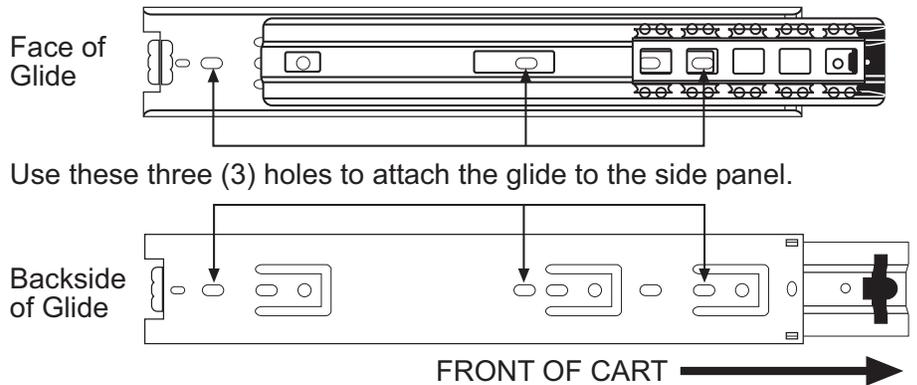
# STEP 1B **IMPORTANT - Please read these instructions carefully!**

1. Remove the drawer side section of the glide by pressing the black lever 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 wine rack braces.



2. 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 the center divider as seen in step 6.

Attach glides using **3/8" #6 pan head screws**. But do not tighten down the screws. You must attach the back panel in the next step, then shift the glides all the way back so they are flush with the back panel before tightening into place. This will insure that they are all even.



**ILLUSTRATION 1B**

# 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 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 with a hand screwdriver or allen wrench\*. **DO NOT USE A POWER SCREWDRIVER TO TIGHTEN THE SET SCREWS.** 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

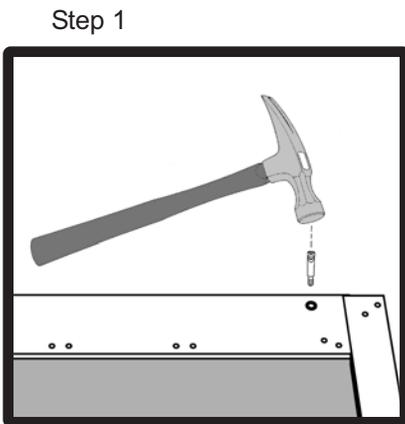
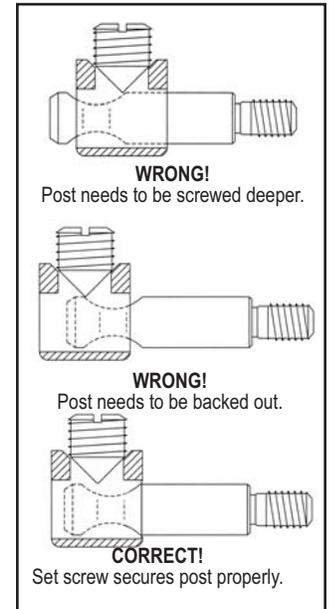
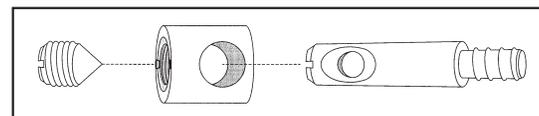


Illustration Bas. 2



Step 2

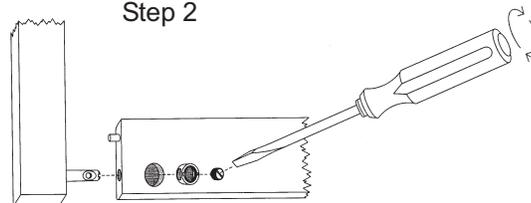
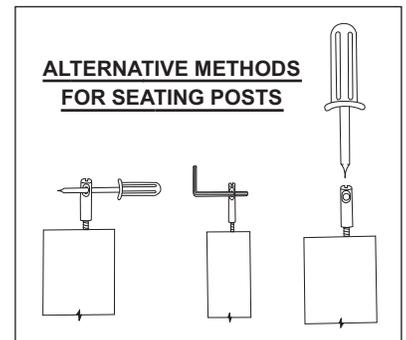


Illustration Bas. 3



\* NOTE: Some set screws have Phillips Heads, others may have hex heads. When Hex heads are used, we will supply the allen wrench.

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

A. Attach the 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 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. Washers may be necessary to ensure a snug fit.

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

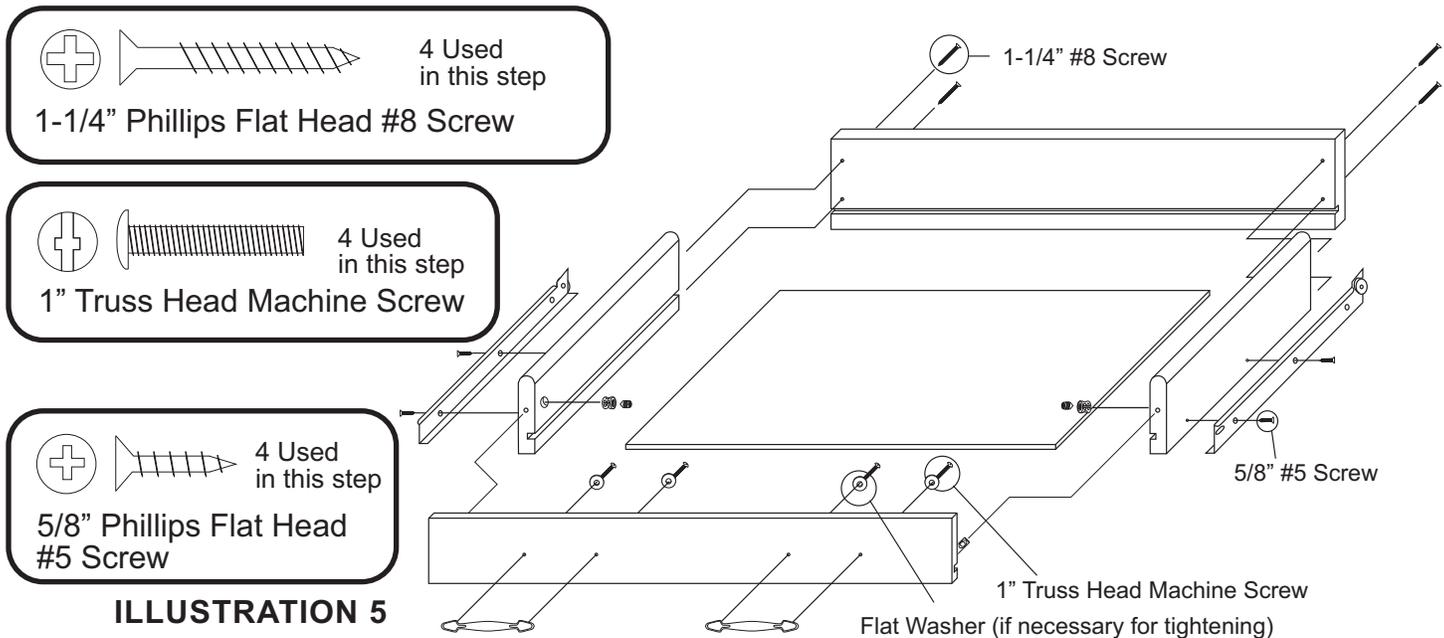
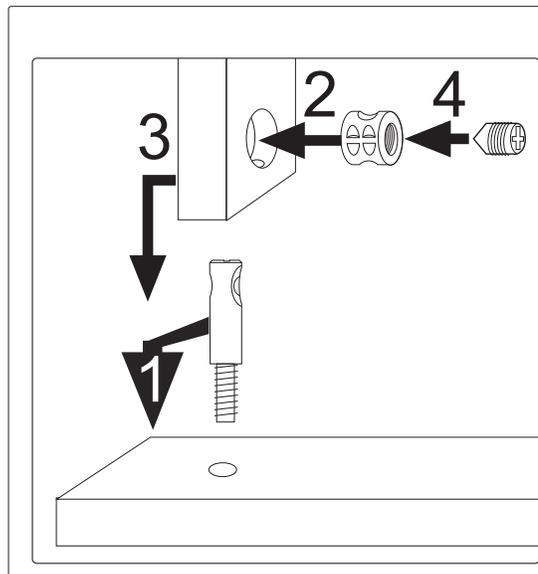


ILLUSTRATION 5



## BASTION ASSEMBLY INSTRUCTIONS

**DO NOT USE POWER SCREW DRIVER FOR THIS STEP. USE HAND SCREW DRIVER ONLY.**

1. Screw Bastion post into drawer front. Screw until all threads are hidden, then back out a half turn (or the depth of a finger nail) such that the hole in the post will face left to right.
2. Place the barrel nut into the side brace hole.
3. Slide the side brace onto the post such that the post also slides into the barrel nut.
4. Screw the set screw into place, tightening such that the side brace and drawer front pull together tightly.

# STEP 3

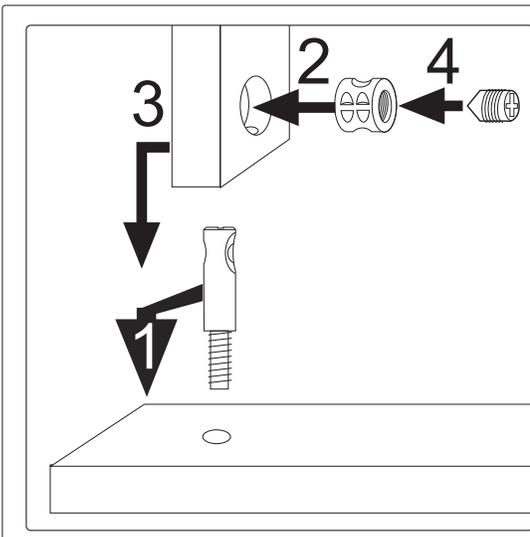
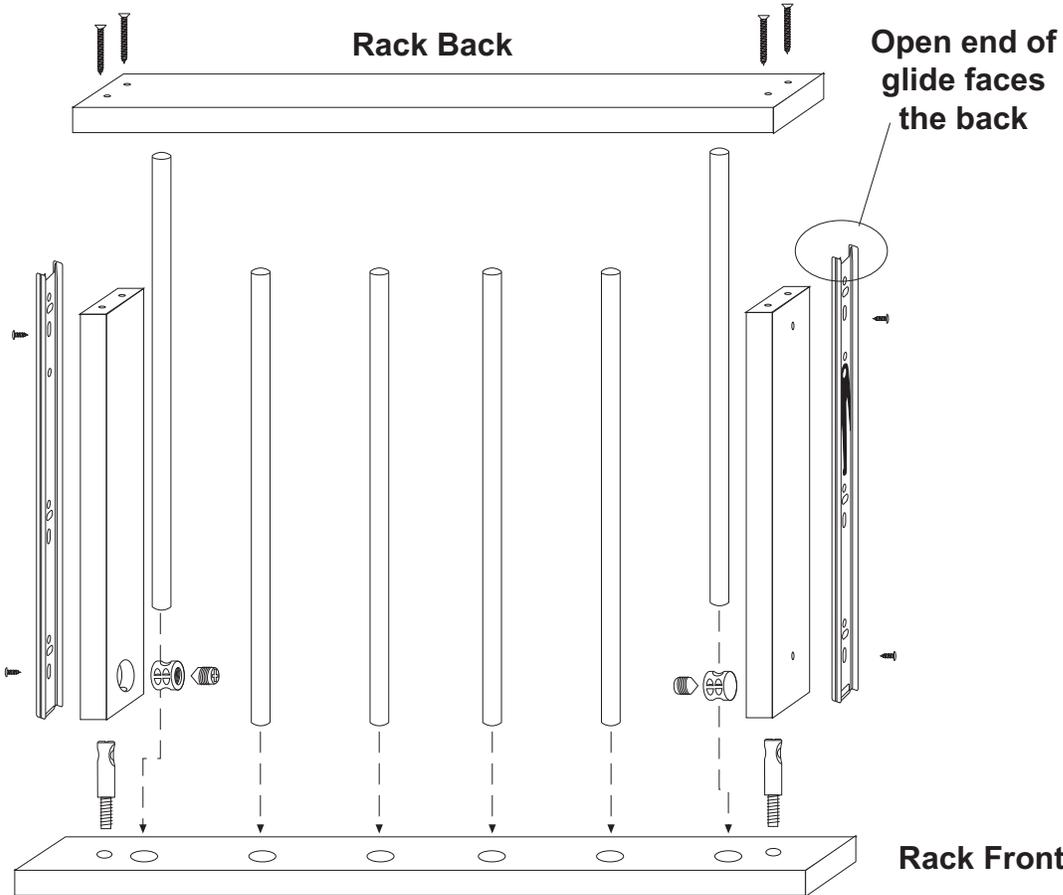
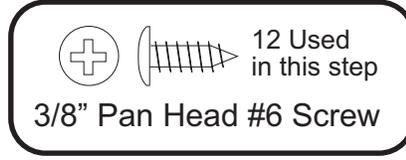
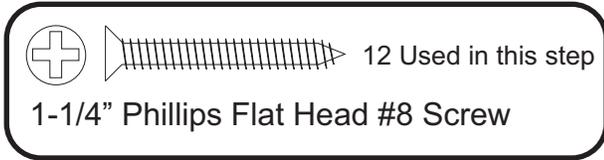
A. Attach rack front to the rack sides using bastions. (See bastion assembly instructions below for added information.)

B. Insert wine bottle support dowels into rack fronts and backs.

C. Secure rack back to sides using 1-1/4" #8 screws (4 used in this step).

D. Attach inner rack glide to rack sides using 3/8" #6 pan head screws.

Rack glide should be flush with the rack front.



## BASTION ASSEMBLY INSTRUCTIONS

1. Screw Bastion post into wine rack front. Screw until all threads are hidden, then back out a half turn (or the depth of a finger nail) such that the hole in the post will face left to right.
2. Place the barrel nut into the side brace hole.
3. Slide the side brace onto the post such that the post also slides into the barrel nut.
4. Screw the set screw into place, tightening such that the side brace and wine rack front pull together tightly.

# STEP 4

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 the 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. Washers may be necessary to ensure a snug fit.

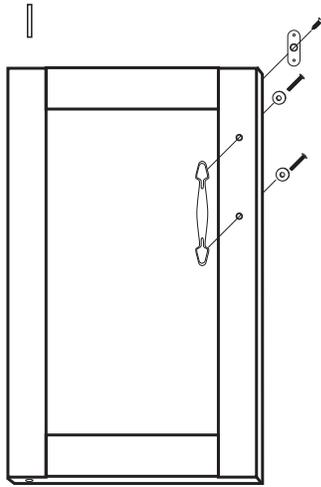
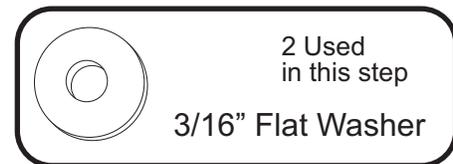
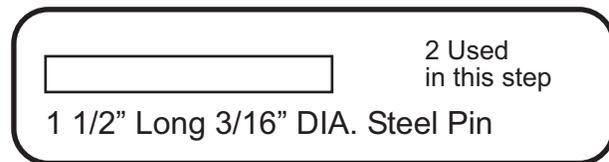
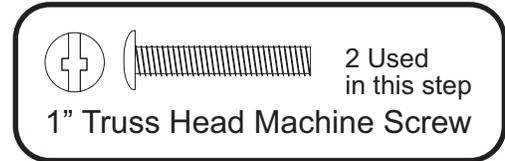


ILLUSTRATION 4



# STEP 5

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.

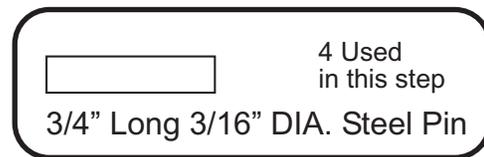
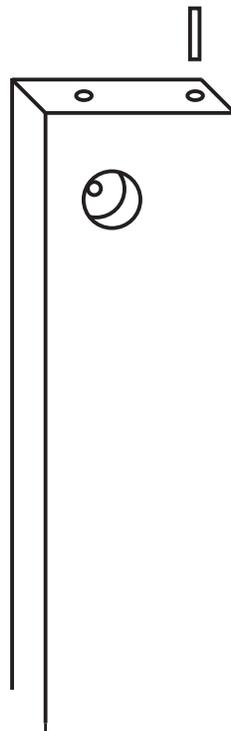
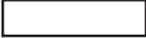


ILLUSTRATION 5

# STEP 6

- A. Tap/insert 3/4" pin into each edge of the center divider. DON'T OVERDRIVE PINS! Pins should stick up about 1/4" when seated.
- B. Attach the magnet with the 1/2" #4 screws to the top of the panel.
- 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.

 4 Used in this step  
3/4" Long 3/16" DIA. Steel Pin

 4 Used in this step  
1" Long 3/16" DIA. Steel Pin

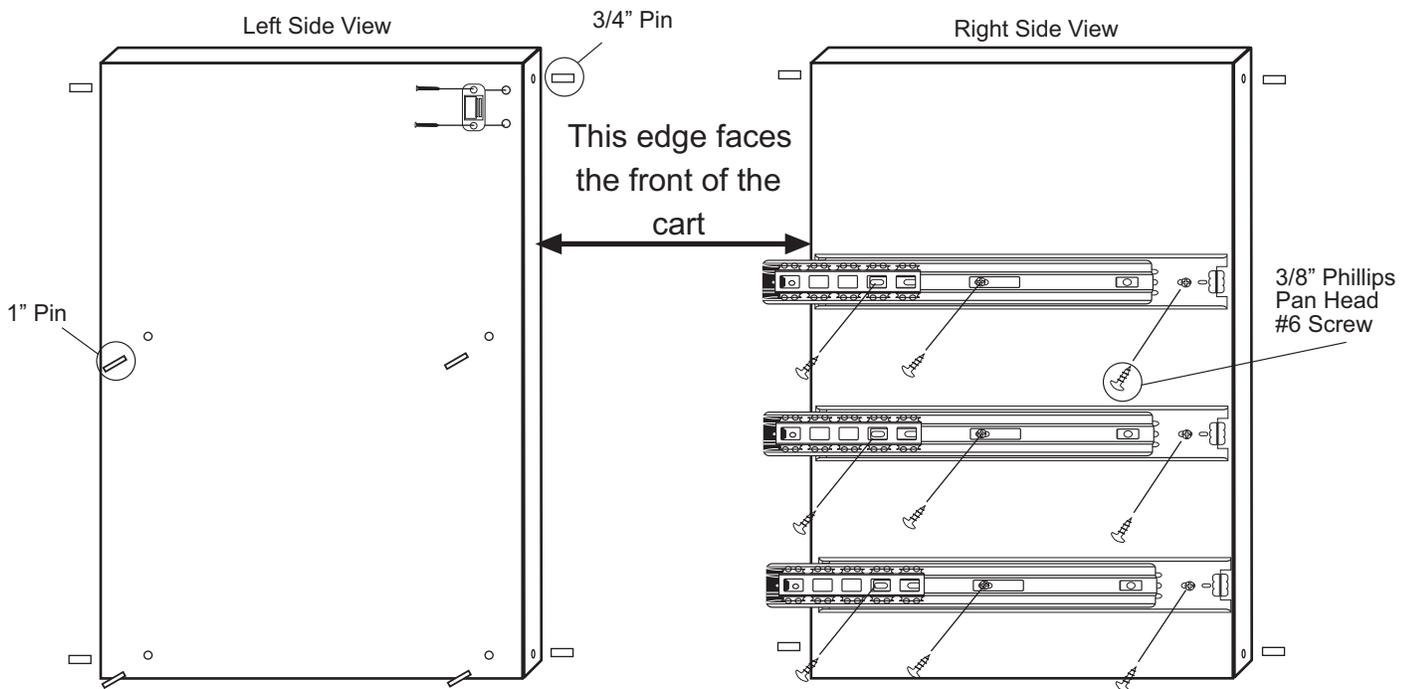
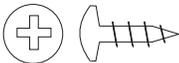


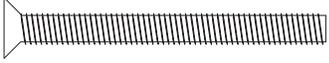
ILLUSTRATION 6

 9 Used in this step  
3/8" Phillips Pan Head #6 Screw

# STEP 7

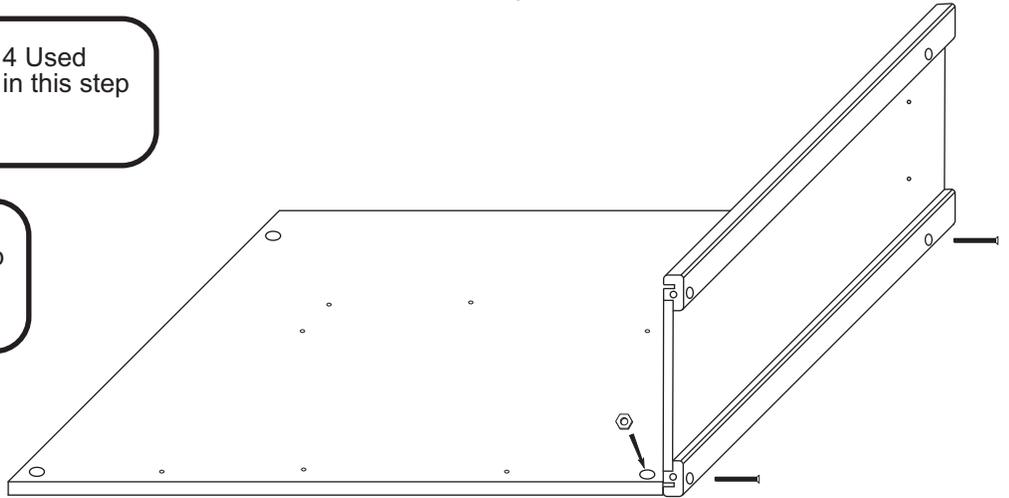
- A. Lay Back Panel flat on a smooth surface with holes up.
- B. Attach Side Panels with 1 3/4" machine screws (bolts) and hex nuts. After inserting bolts(s) thru the holes in the Side Panels, thru the holes in the edges of the Back Panel, place a hex nut on the tip of your finger, align nut with bolt and tighten.
- C. Look ahead to step 8 which shows side panels attached to back panel.

**NOTE:** Make sure you position the side panels according to Drawer Glides (left or right). And that the Back Panel is 1 1/4" shorter than the Side Panel at the top.

  4 Used in this step  
1 3/4" Phillips Flat Head Bolt

 4 Used in this step  
10-24 Hex Nut

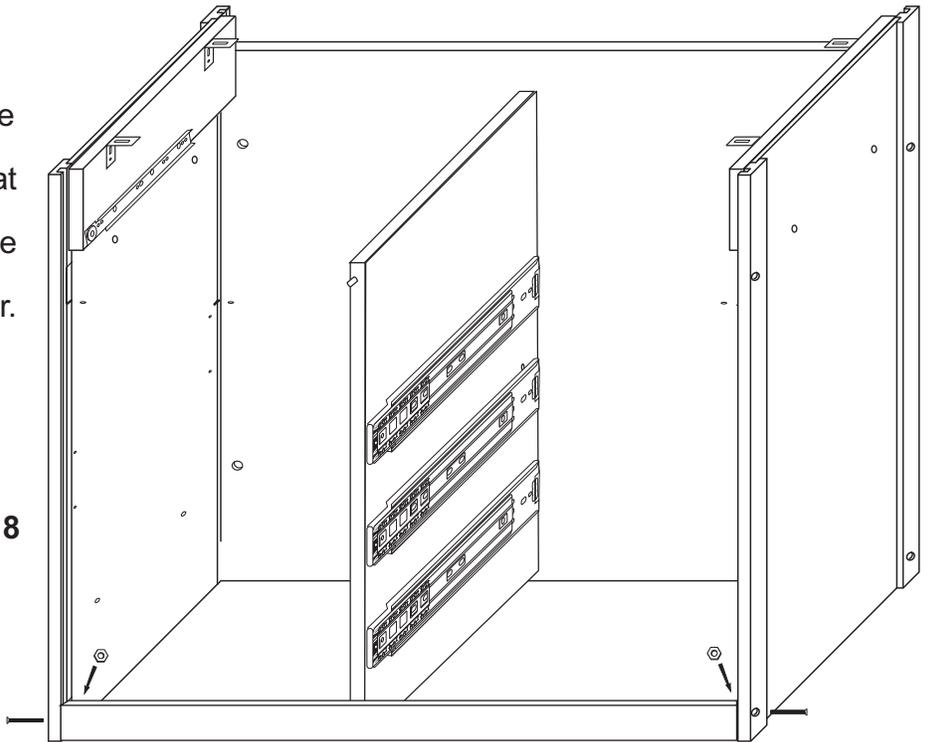
ILLUSTRATION 7



# STEP 8

- A. Place the center divider pins into the holes on the back panel.
- B. Attach the front brace using 1-3/4" flat head bolts and hex nuts.
- C. Push the glides back flush against the backpanel and tighten the screws on both the side panel and the center divider.

ILLUSTRATION 8



 2 Used in this step  
10-24 Hex Nut

  2 Used in this step  
1 3/4" Phillips Flat Head Bolt

# STEP 9

A. Install Door by placing a washer onto the pin on the bottom of the door, then sliding the pin into the hole in the bottom Front Brace.

B. Fit the top Front Brace onto the pin on the top of the door and secure the brace using 1 3/4" machine screws and nuts as in illustration 9A.

C. Tap 1" pins into left Side Panel as in illustration 9B. These will hold the shelves.

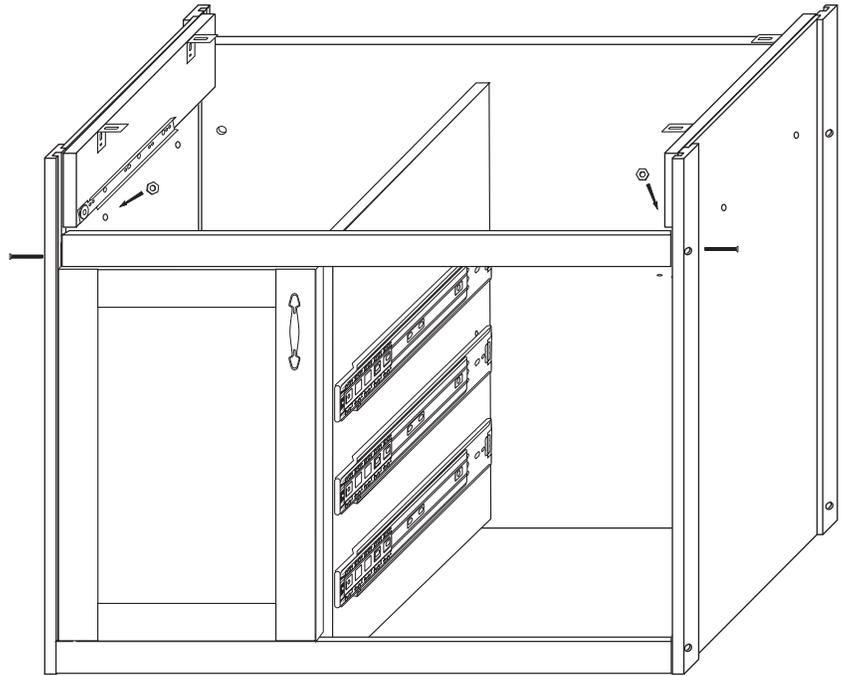


ILLUSTRATION 9A

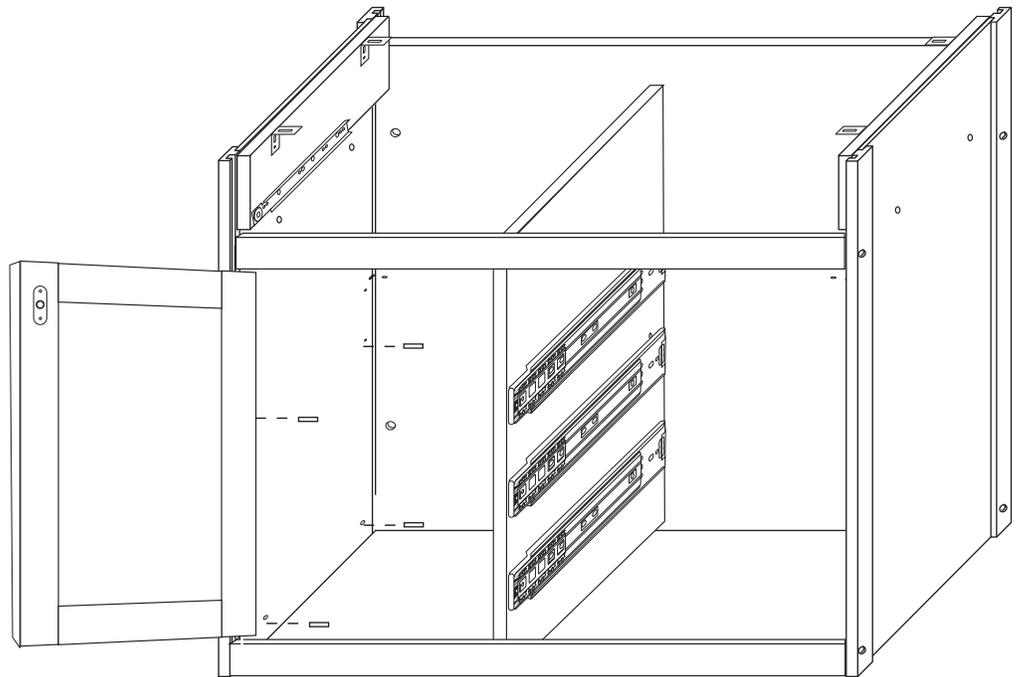


ILLUSTRATION 9B



4 Used  
in this step

1" Long 3/16" DIA. Steel Pin



2 Used  
in this step

10-24 Hex Nut



2 Used  
in this step

1 3/4" Phillips Flat Head Bolt

## STEP 10

Invert unit or lay the unit on its back to insert the wheels. **USE A FRIEND TO HELP WITH THIS PROCESS.**

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.

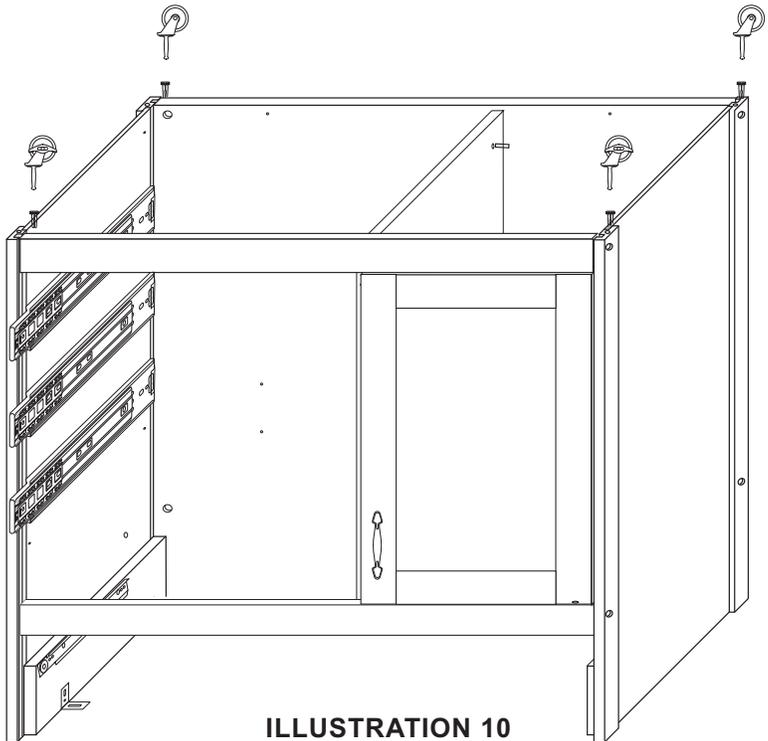
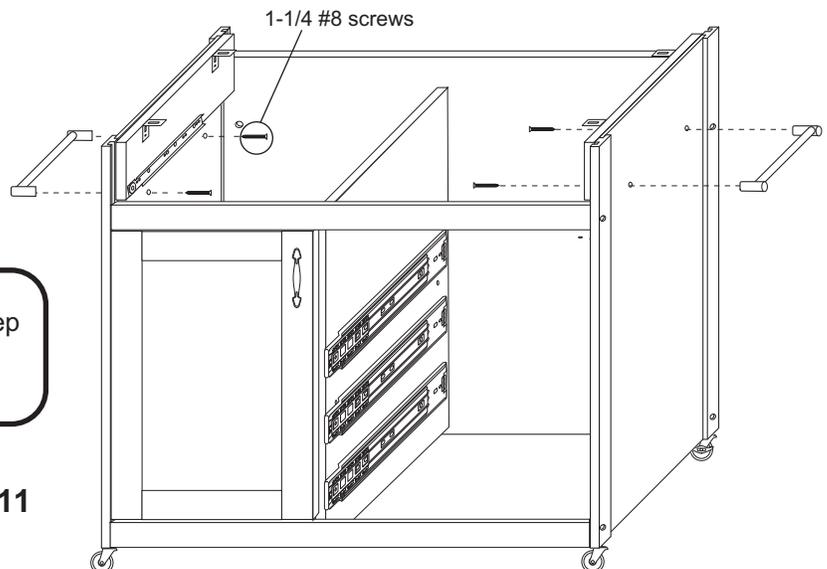


ILLUSTRATION 10

## STEP 11

A. Upright unit. **USE A FRIEND TO HELP WITH THIS PROCESS.**

B. Attach Towel Bars to the Side Panels with 1 1/4" #8 screws from inside each Side Panel.



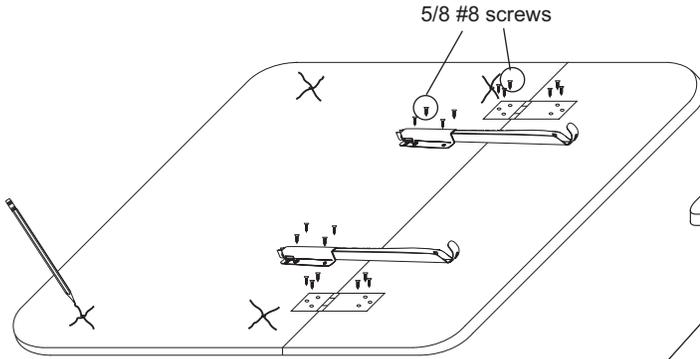
4 Used in this step

1-1/4" Phillips Flat Head #8 Screw

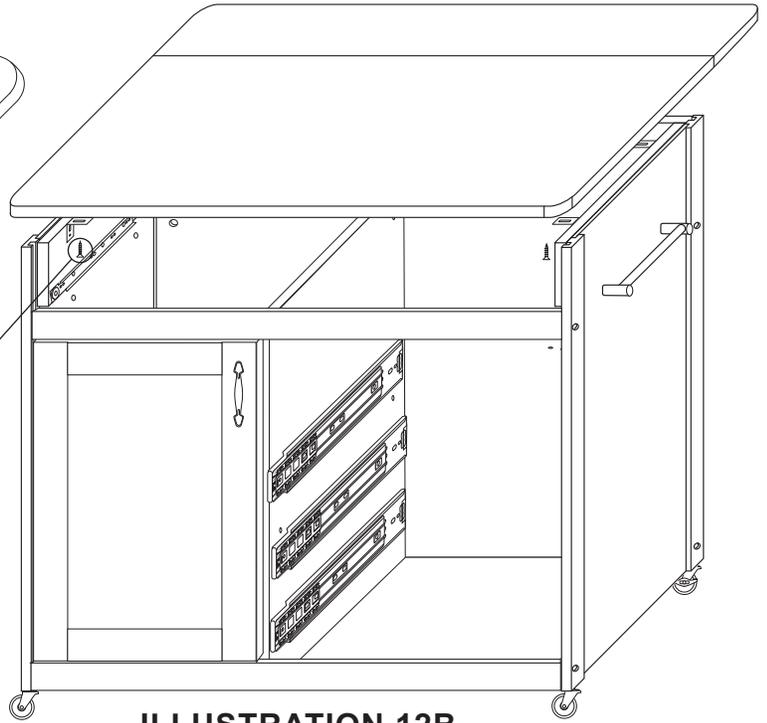
ILLUSTRATION 11

# STEP 12

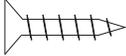
- A. Assemble top by placing the top and the drop leaf upside down on a smooth flat surface. Install hinges using 5/8 #8 screws. The longer part of the hinge goes on the drop leaf with the short part on the cart top. Fasten the drop leaf supports using 5/8 #8 screws. See illustration 12B.
- B. Make a 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 bottom of the Top.
- C. 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" #6 screws.

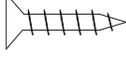


**ILLUSTRATION 124A**



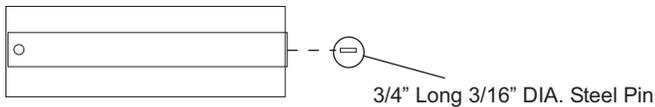
**ILLUSTRATION 12B**

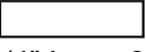
  20 Used in this step  
5/8" Phillips Flat Head #8 Screw

  4 Used in this step  
5/8" Phillips Flat Head #6 Screw

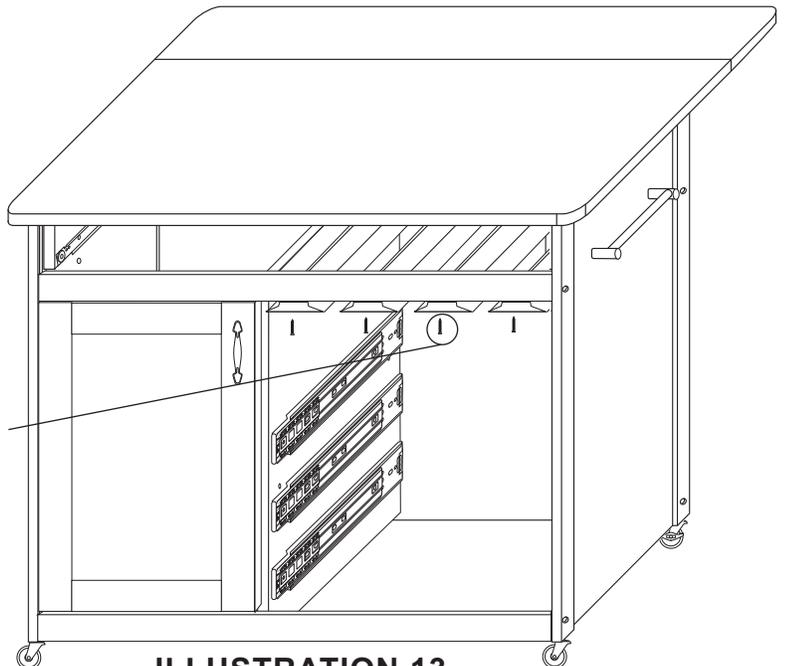
# STEP 13

- A. Insert one 3/4" pin into the end of each stemware holder. Orient holder as shown in the illustration and put pins into holes in the back panel.
- B. Attach the stemware holders to the bottom edge of the top front brace using 1" #8 screws.



 4 used in this step  
3/4" Long 3/16" DIA. Steel Pin

  4 used in this step  
1" Phillips Flat Head #8 Screw



**ILLUSTRATION 13**

# STEP 14

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

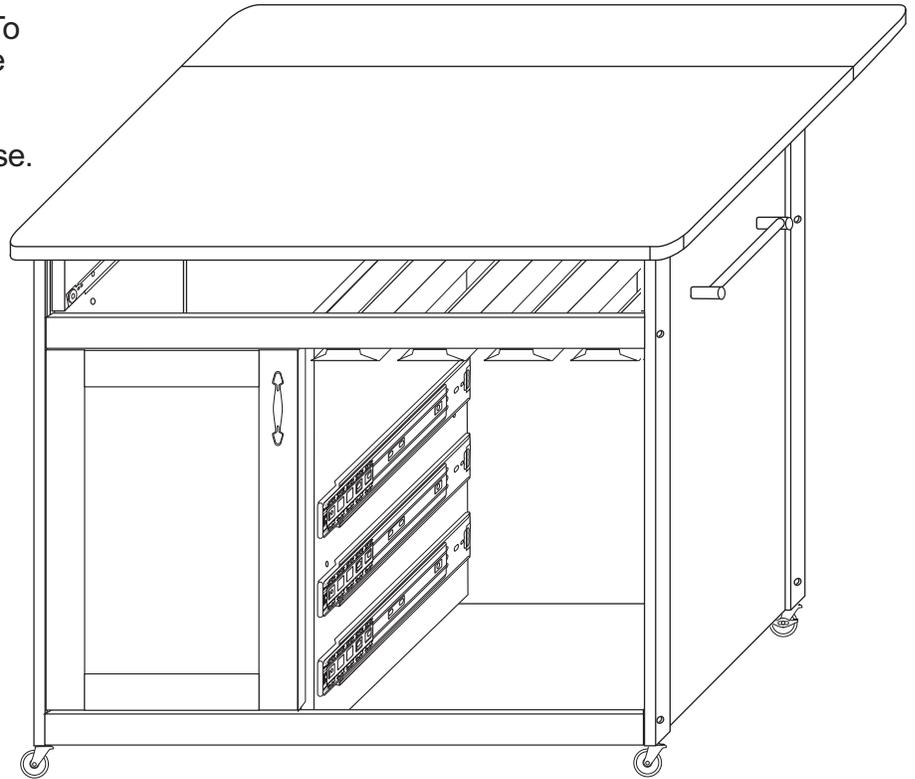


ILLUSTRATION 14

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# STEP 15

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 of the open cabinet.

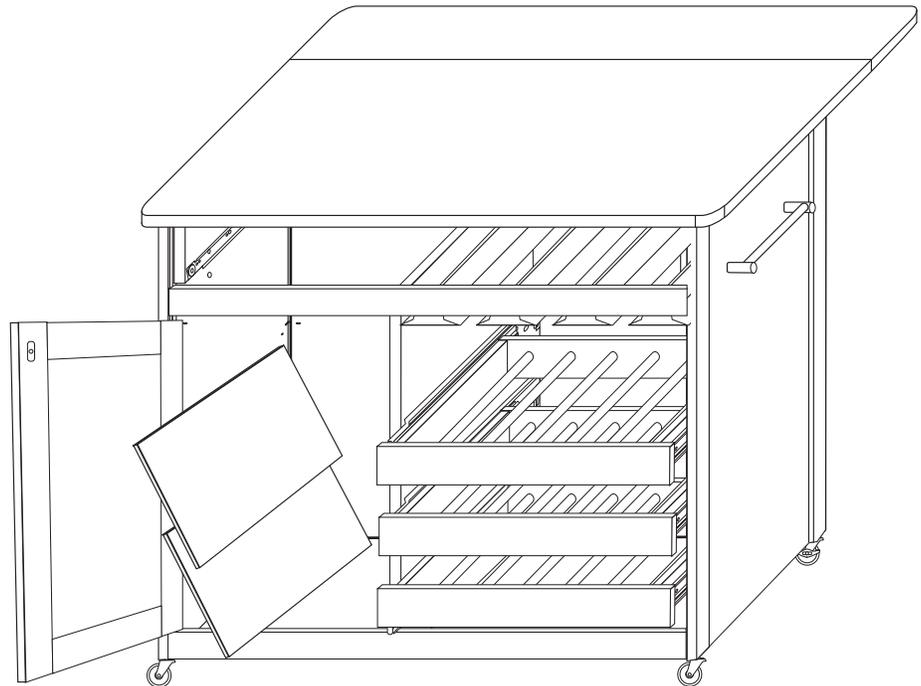
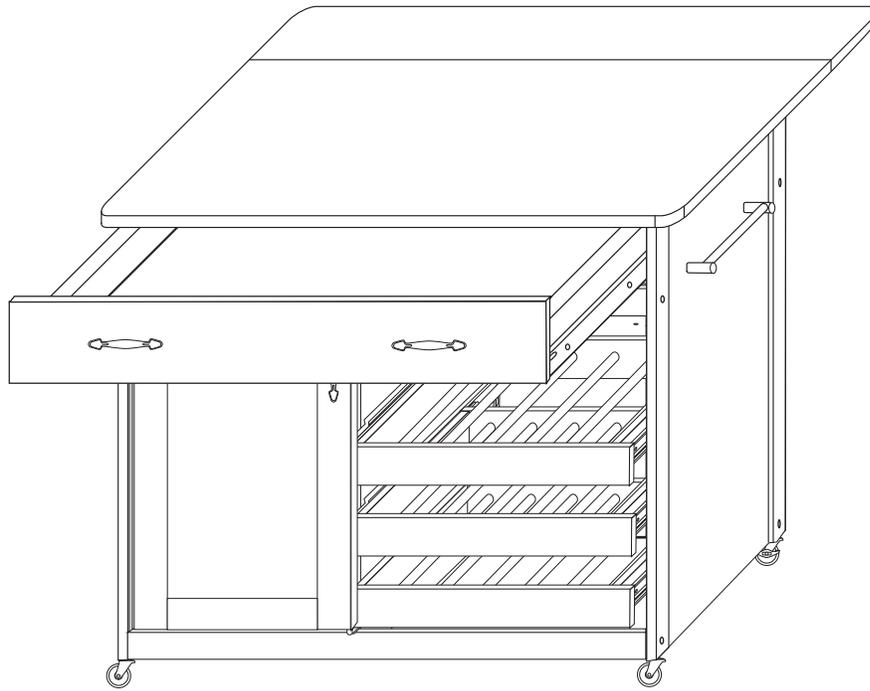


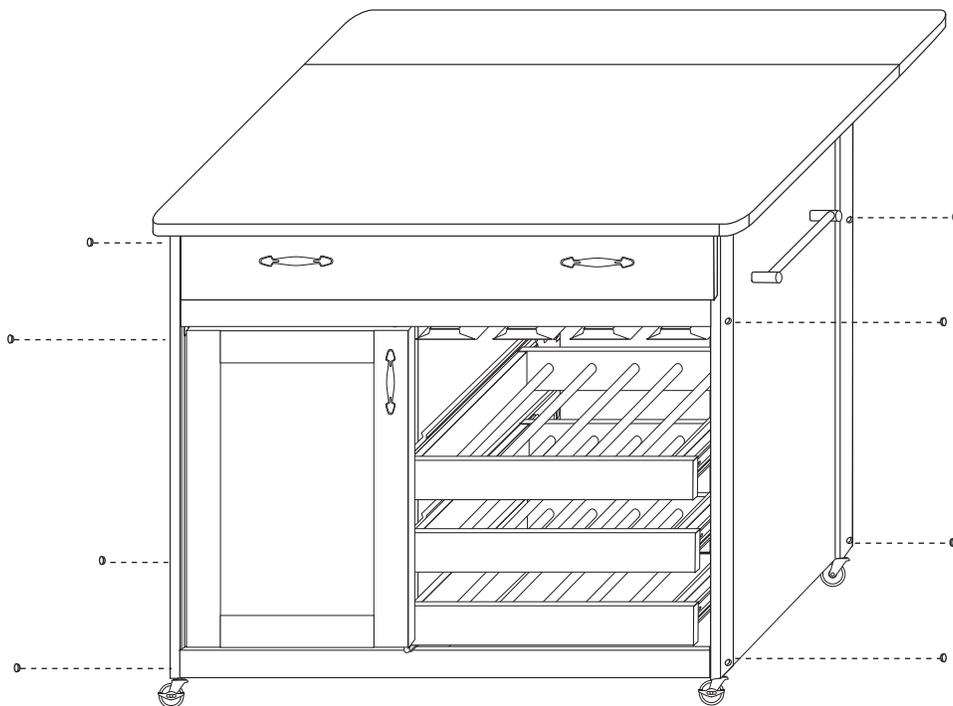
ILLUSTRATION 15

# STEP 16

- A. Slide the Drawer into the front of the cart.
- B. Tap in the 5/8 wooden plugs into the holes on the legs.
- C. Illustration 16B shows completed 1582.



**ILLUSTRATION 16A**



**ILLUSTRATION 16B**



For continued beauty and long life of your Catskill Craftsmen cart, we recommend Catskill Craftsmen's Butcher Block Oil.

If you would like to purchase Butcher Block Oil directly from Catskill Craftsmen's factory, we offer a reduced price. For one eight ounce (8 fl. oz.) bottle, which is sufficient for two applications, simply send \$5.95 along with the completed coupon to the address below.

# CATSKILL

CRAFTSMEN, INC.

## BUTCHER BLOCK OIL COUPON

Please send me \_\_\_\_\_ # of bottle(s) of the Catskill Craftsmen Butcher Block Oil at \$5.95. My Check or Money Order is enclosed for a total of \$ \_\_\_\_\_.

Item Code: 1582

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