

CATSKILL

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

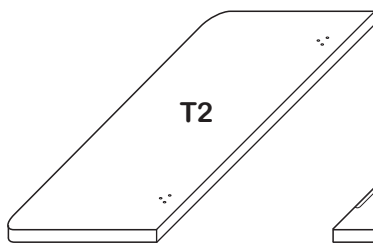


Model 7222

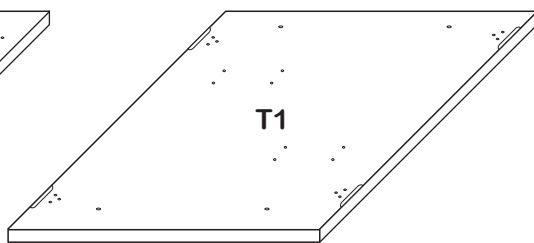
GENERAL:

1. You have purchased model 7222. Overall dimensions of an assembled unit is 20" x 20" x 34.5" when drop leaves are down.
2. Read the assembly instructions and the enclosed brochure before beginning assembly. Assembly is very easy if you read and follow the instructions step by step. Directions are as you are facing an assembled unit.
3. Tools required: Phillips screwdrivers, medium and small; medium flat blade screwdriver, pliers and a hammer.

CABINET PARTS



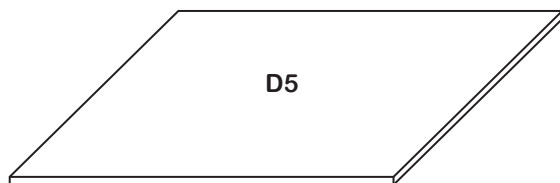
Drop Leaf (2)
P/N DL-7222 21-12 3/4



Cart Top (1)
P/N TT-7221 21-18 1/2



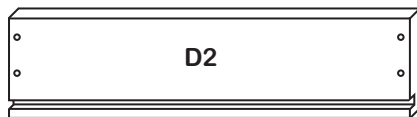
Side Panel (2)
P/N SP 7222



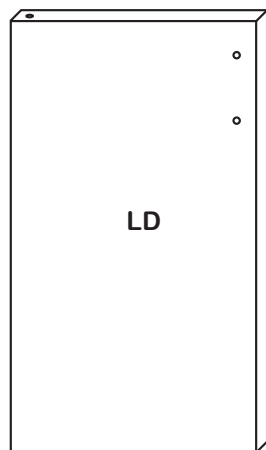
Drawer Bottom (1)
P/N DBOT-7221 15 1/2-14



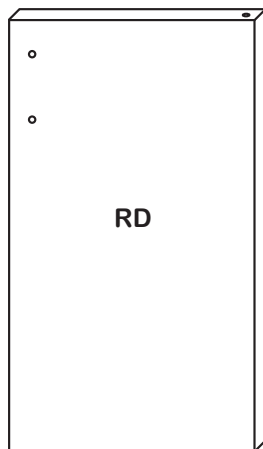
Drawer Front (1)
P/N DF-7221 15 11/16-5 3/8



Drawer Back (1)
P/N DBK-7221/L 14 7/8-3



Left Door (1)
P/N DOR-7222L 15-7 3/4



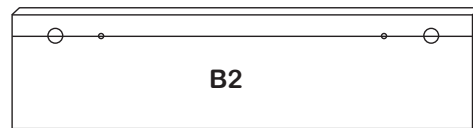
Right Door (1)
P/N DOR-7222R 15-7 3/4



Door Spacer (1)
P/N DORS 1644 14 5/16-1 3/4



Top Front Brace (1)
P/N B-15 7/8-1 1/4-TF



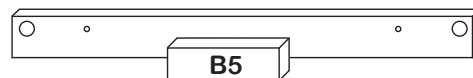
Top Back Brace (1)
P/N B-15 7/8-5 3/8-TB



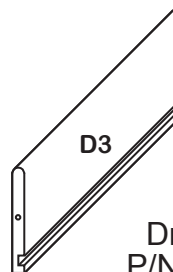
Bottom Front/Bottom Back Brace (2)
P/N B-15 7/8-2-BFBBTB



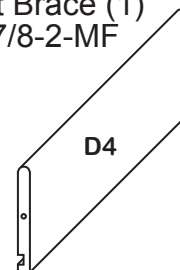
Middle Back Brace (1)
P/N B-15 7/8-2-MB



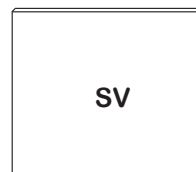
Middle Front Brace (1)
P/N B-15 7/8-2-MF



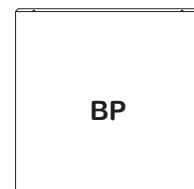
Drawer Side/Left (1)
P/N DS-7221/L 14 7/8-3



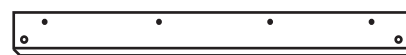
Drawer Side/Right (1)
P/N DS-7221/R 14 7/8-3



Shelf (2)
P/N S-7222
15 13/16-15 13/16



Back Panel (1)
P/N BP-7222
15 13/16-15 1/16



Glide Support Sticks (2)
P/N GSS 7222 15 7/8-1 1/2

CABINET HARDWARE



1 3/4" Phillips Flat Head Bolt (12)



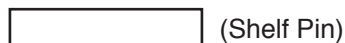
1 3/4" Phillips Flat Head #8 Screw (2)



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



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



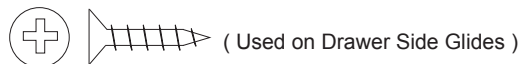
1" Long 3/16" DIA. Steel Pin (8)



3/4" Long 3/16" DIA. Steel Pin (14)



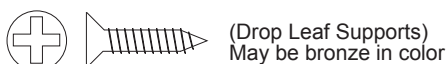
5/8" Phillips Flat Head #6 Screw (16)



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



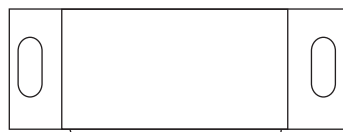
1" Truss Head Machine Screw (6)



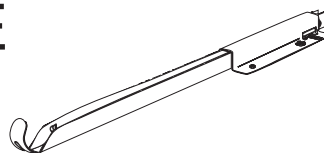
5/8" Phillips Flat Head #8 Screw (10)



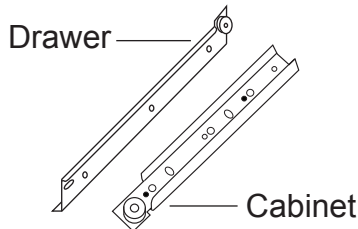
Magnet Plate (1)



Magnet (1)



P/N Drop Leaf Support (2)



Drawer Glide (2 Sets)

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.



5/8" Wooden Disk (12)



"Z" Bracket (2)



3/16" Flat Washer (2)

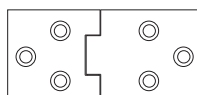


10-24 Hex Nut (12)

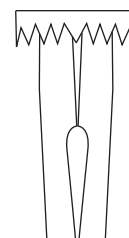
Note: Handles may be packed with screws - discard use screws in hardware pack.



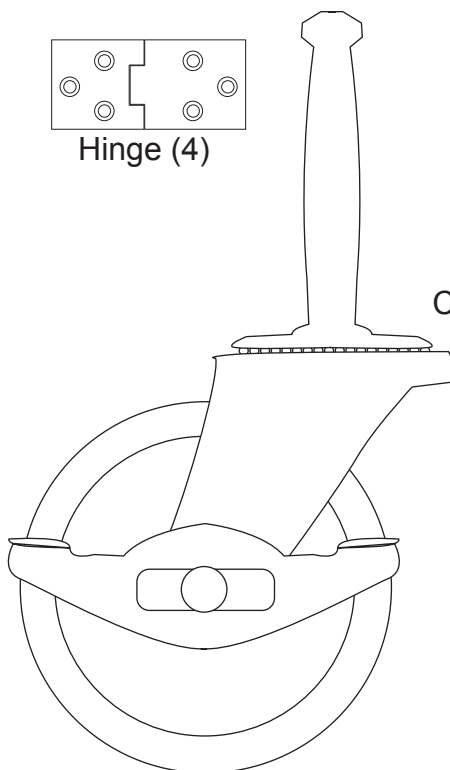
Handle (3)



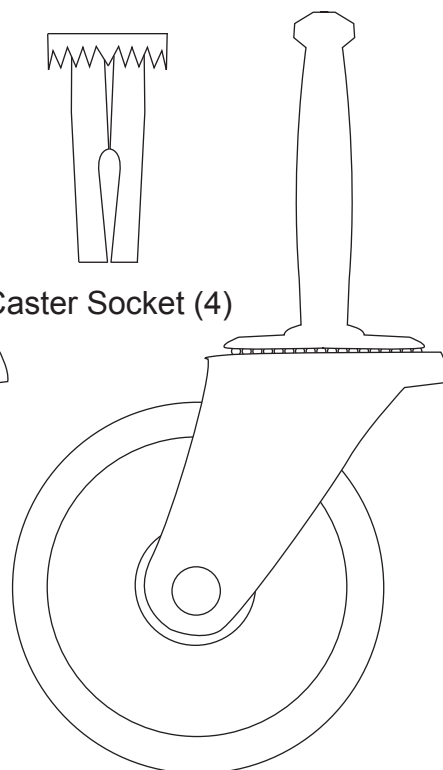
Hinge (4)



Caster Socket (4)



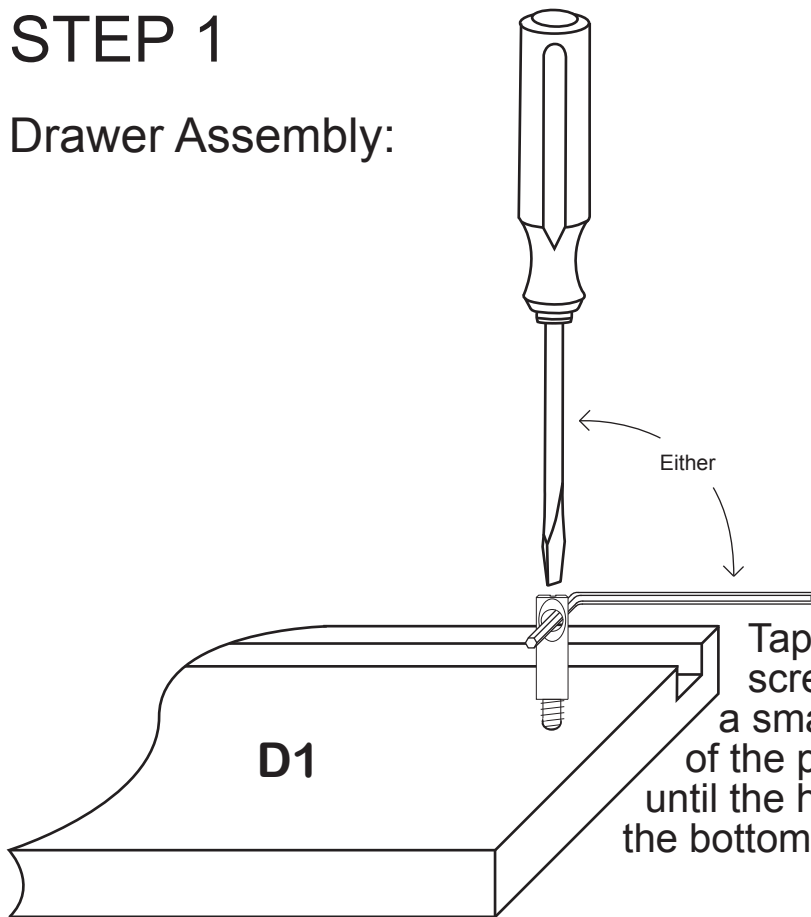
Locking Wheel Casters (2)



Wheel Casters (2)

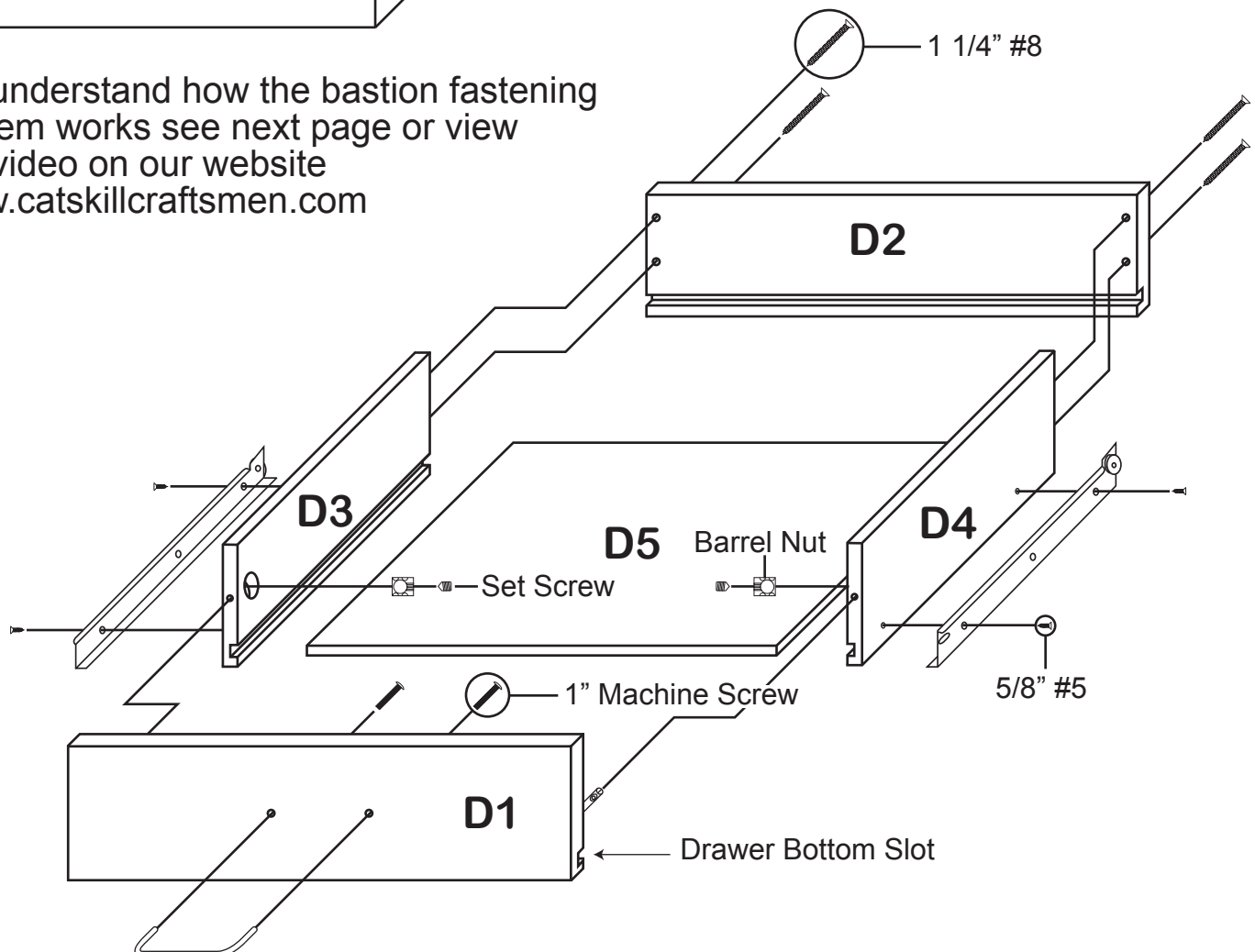
STEP 1

Drawer Assembly:



Tap in post with a hammer to start and screw down with a screwdriver or with a small allen wrench until the shoulder of the post hits the wood. Then unscrew until the hole is parallel with the slot on the bottom of the Drawer Front.

To understand how the bastion fastening system works see next page or view the video on our website 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)

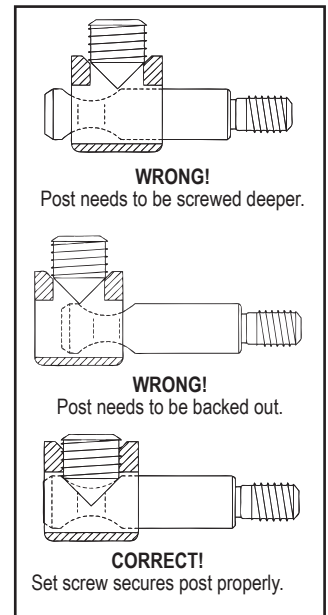
2. To attach Posts: A) Dip threads of Post in vegetable oil. B) Align threaded end of Post with hole in wood, tap on slotted end with hard hammer until threads enter, then tighten down using a flat head screw driver or the provided allen wrench (See the Illus. Bas. 3 for alternate seating methods). **DO 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 $\frac{1}{2}$ 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. 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



Step 1

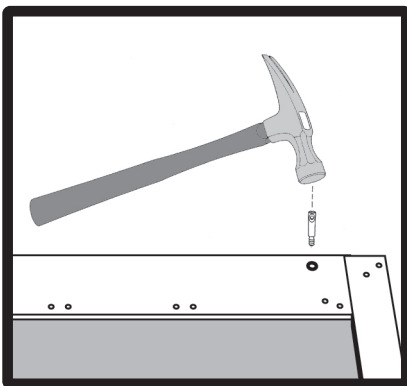
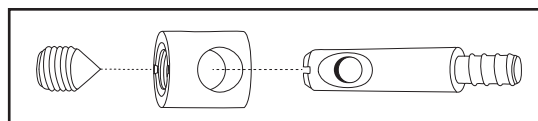
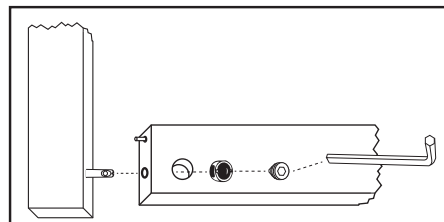


Illustration Bas. 2

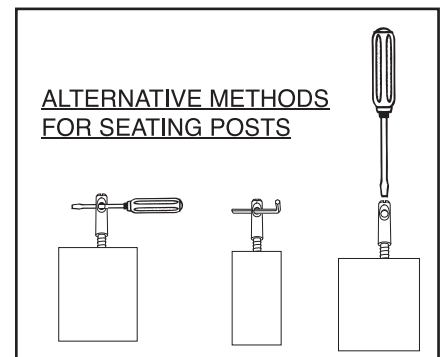


Step 2



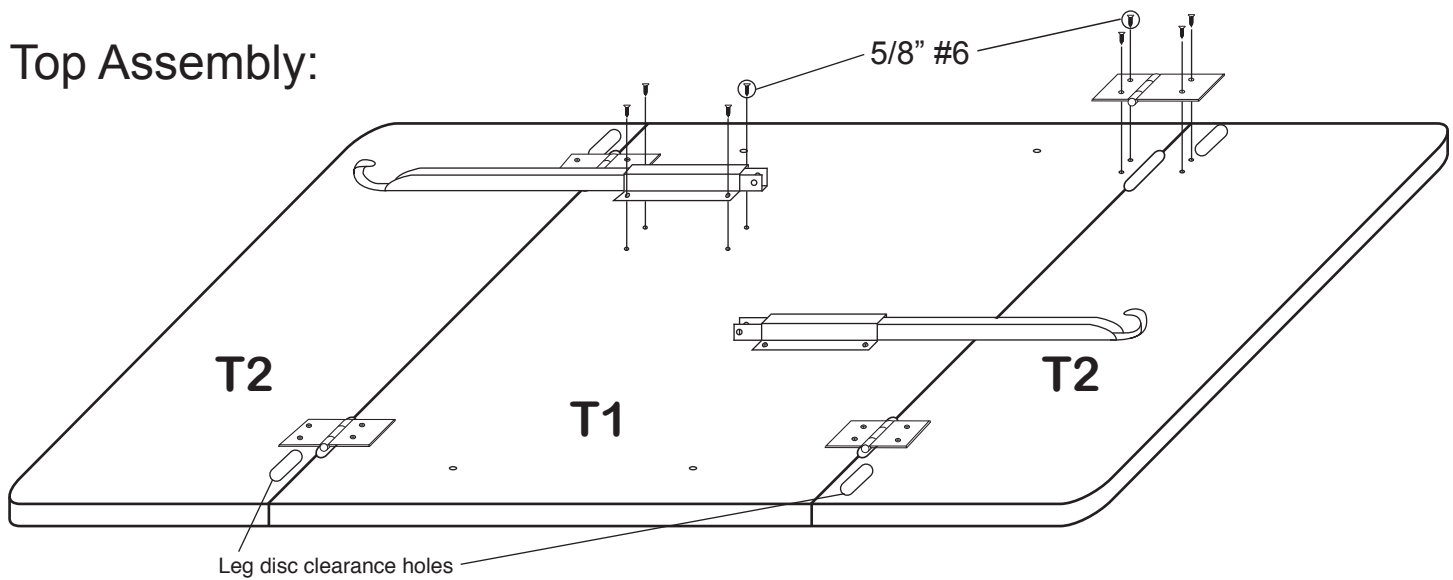
Allen Wrench Provided

Illustration Bas. 3



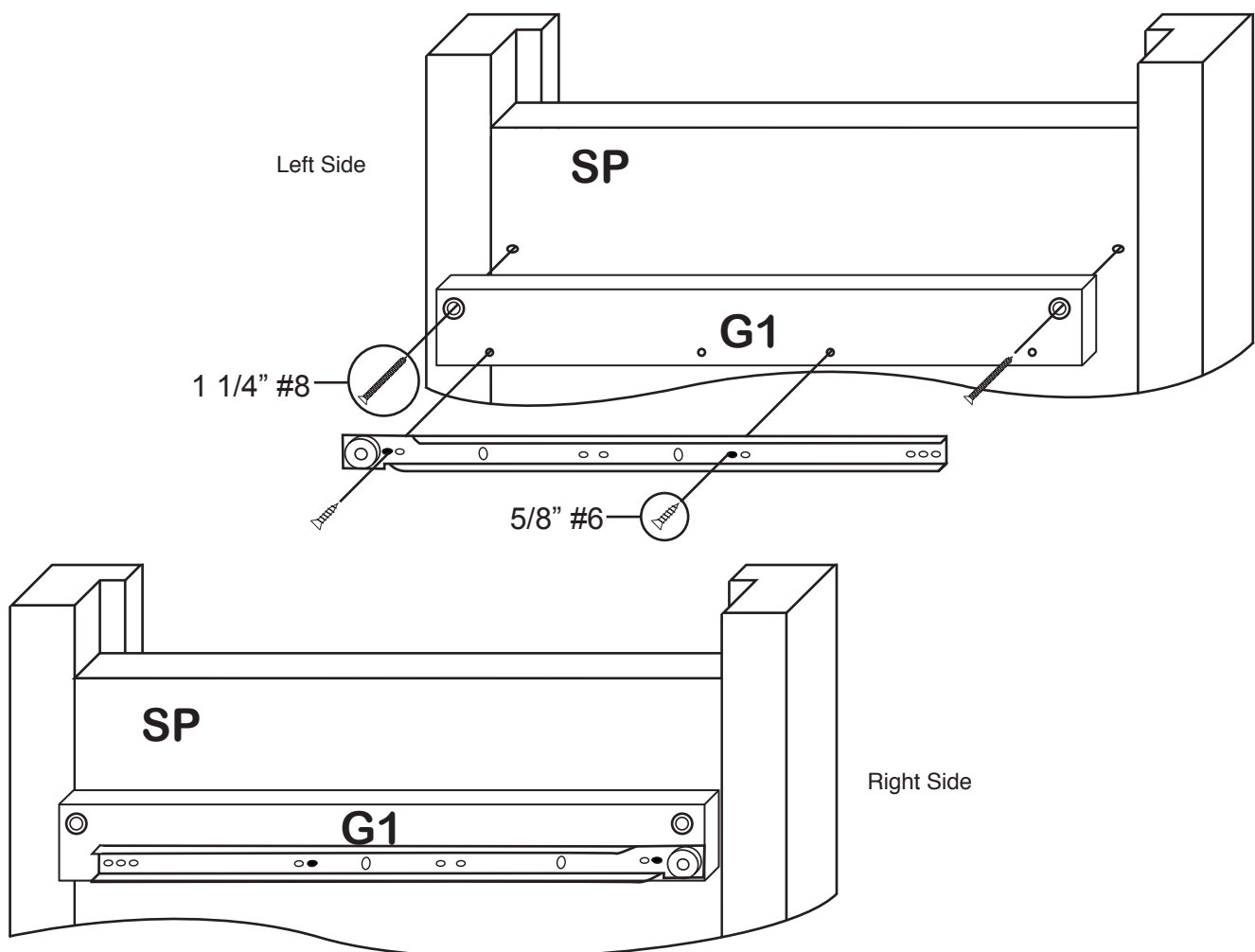
STEP 2

Top Assembly:



STEP 3

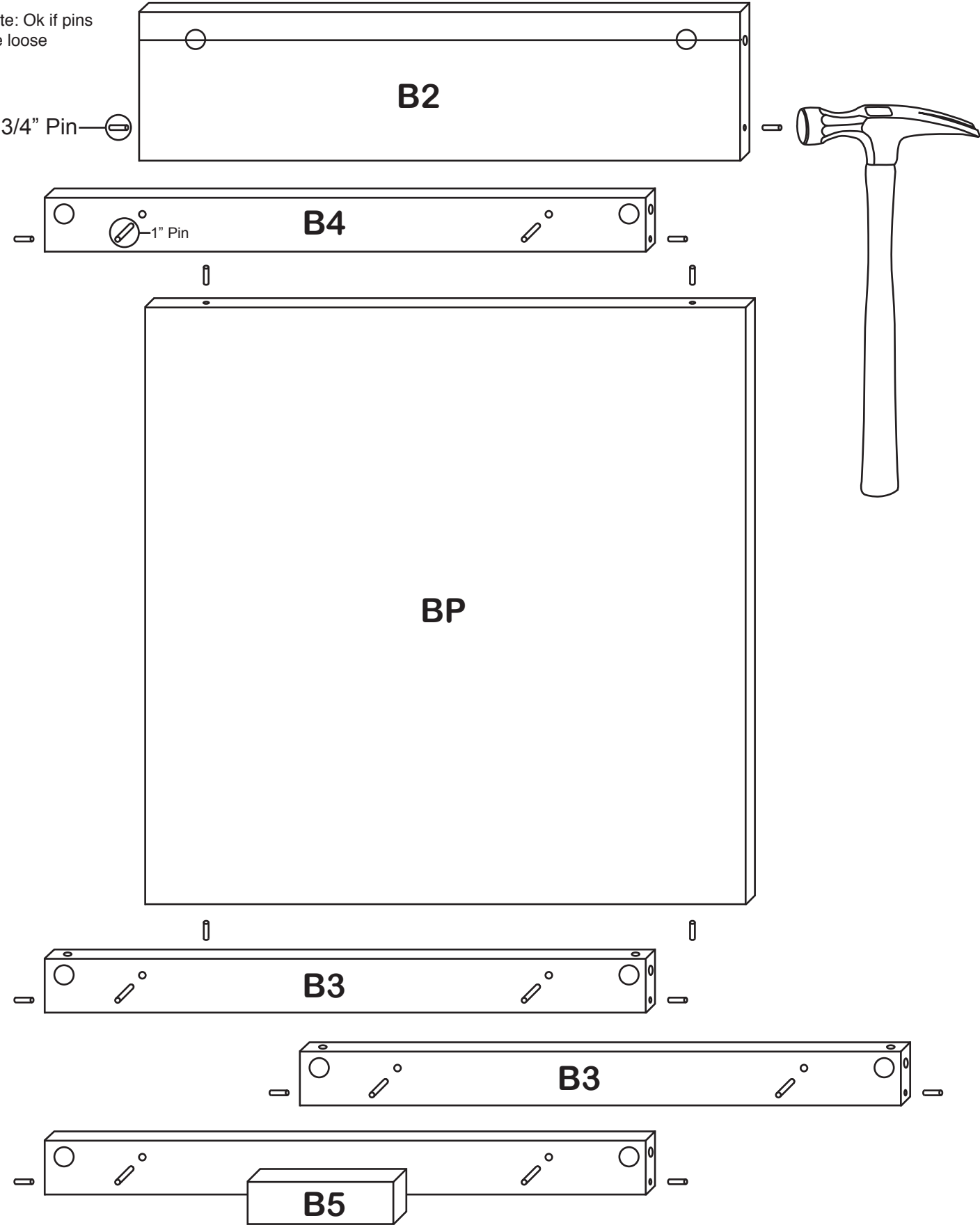
Glide Attachment:



STEP 4

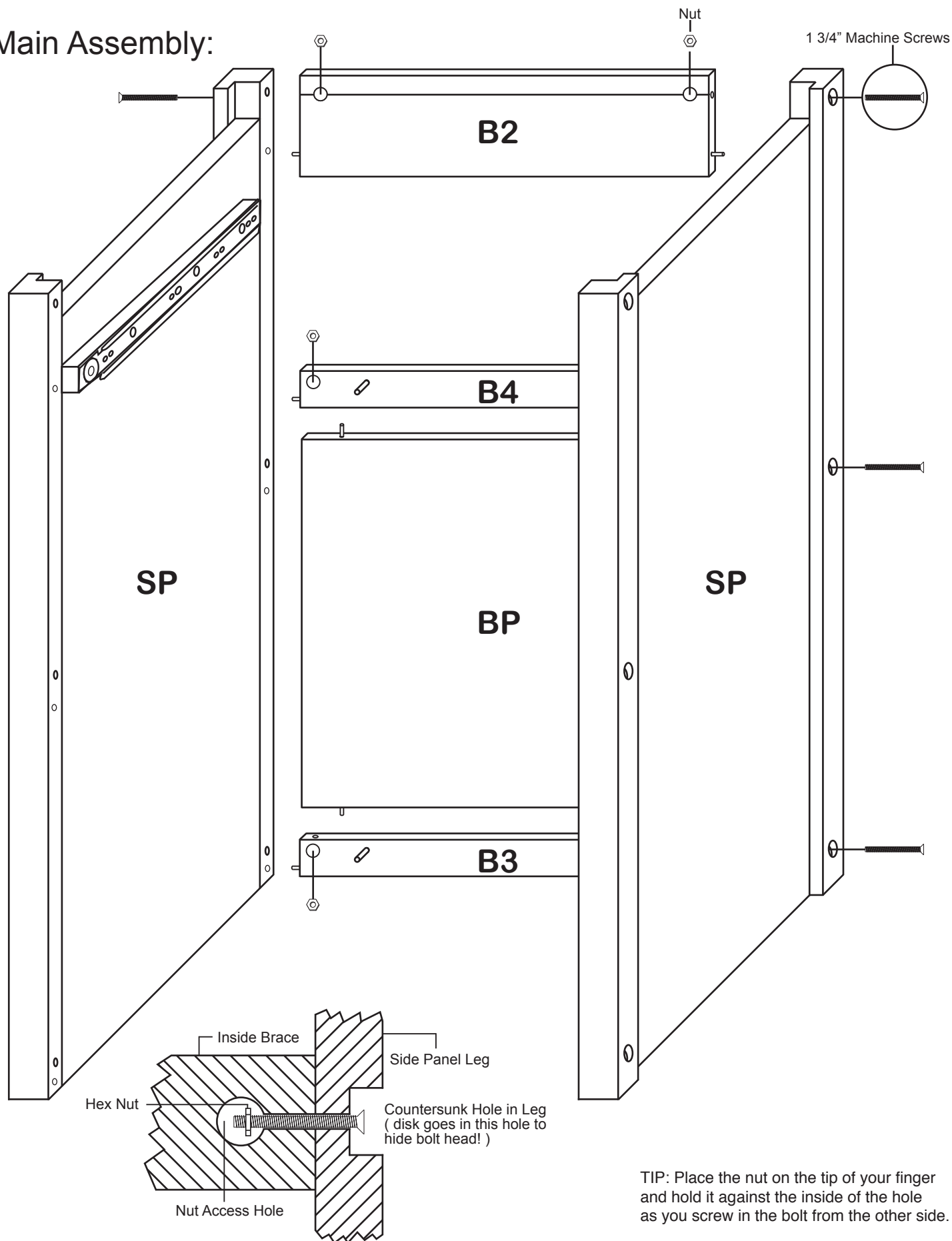
Brace Preparation:

Note: Ok if pins
are loose



STEP 5

Main Assembly:



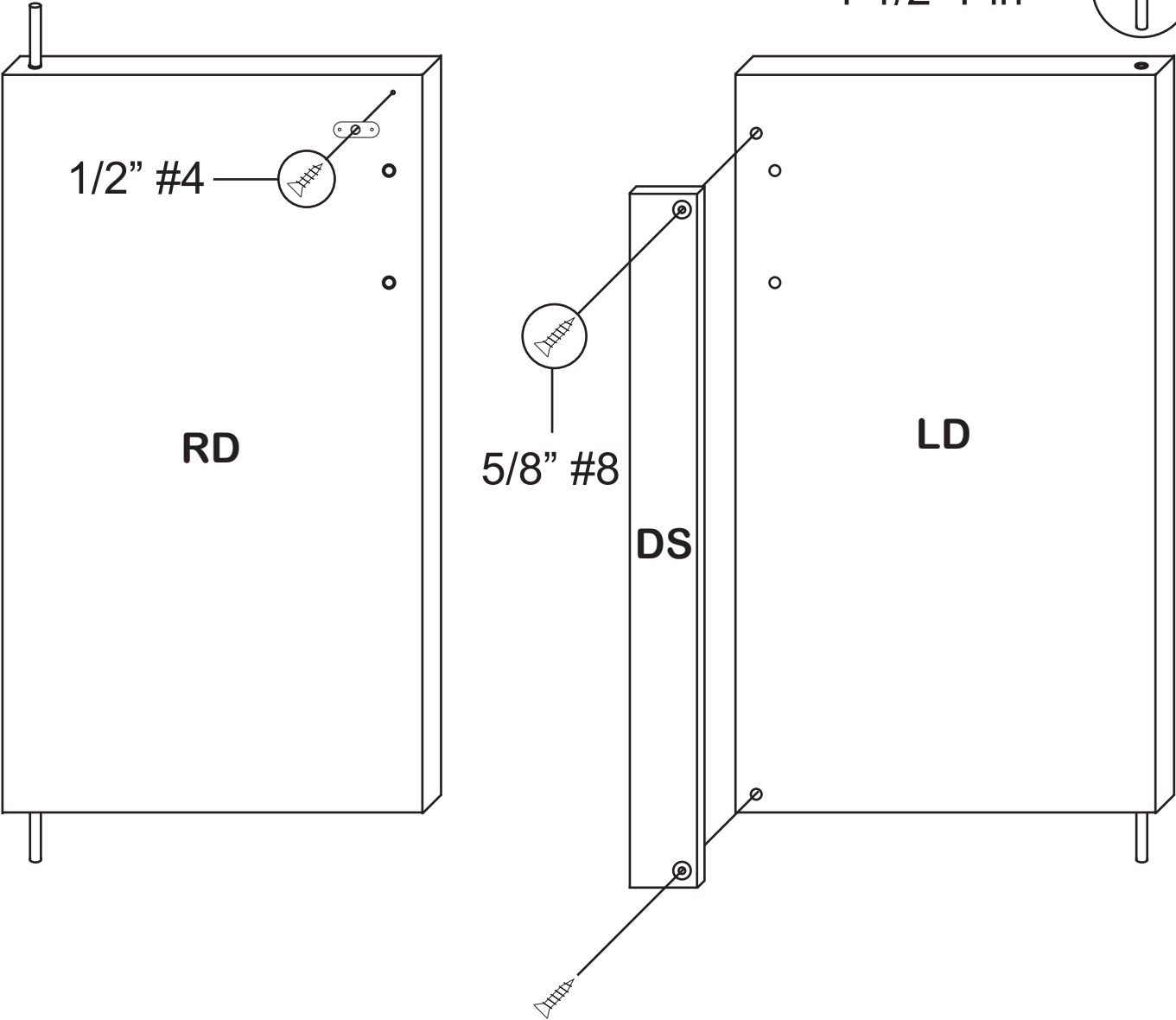
TIP: Place the nut on the tip of your finger and hold it against the inside of the hole as you screw in the bolt from the other side.

STEP 6

Door Assembly:

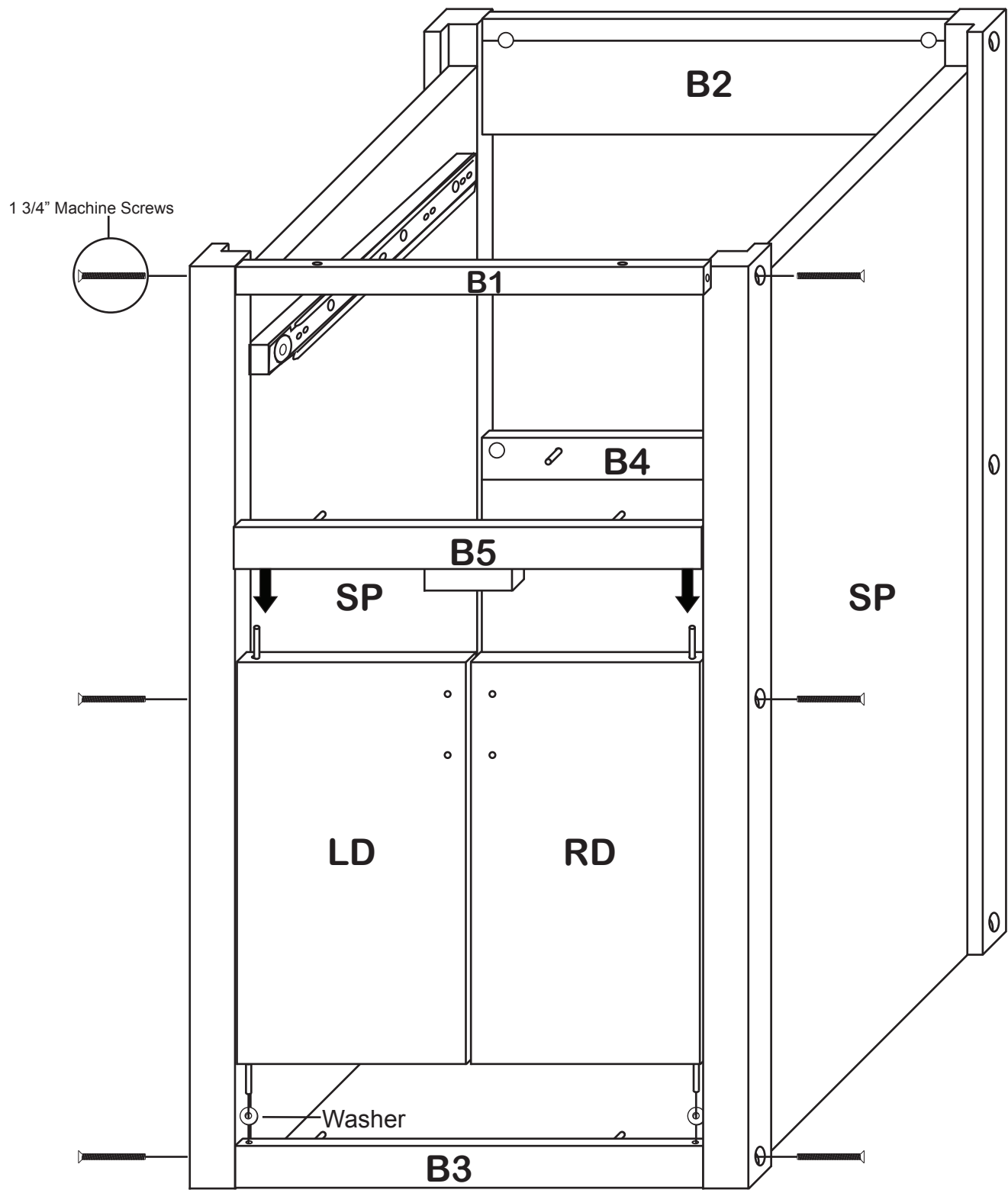


INSIDE VIEW OF DOORS

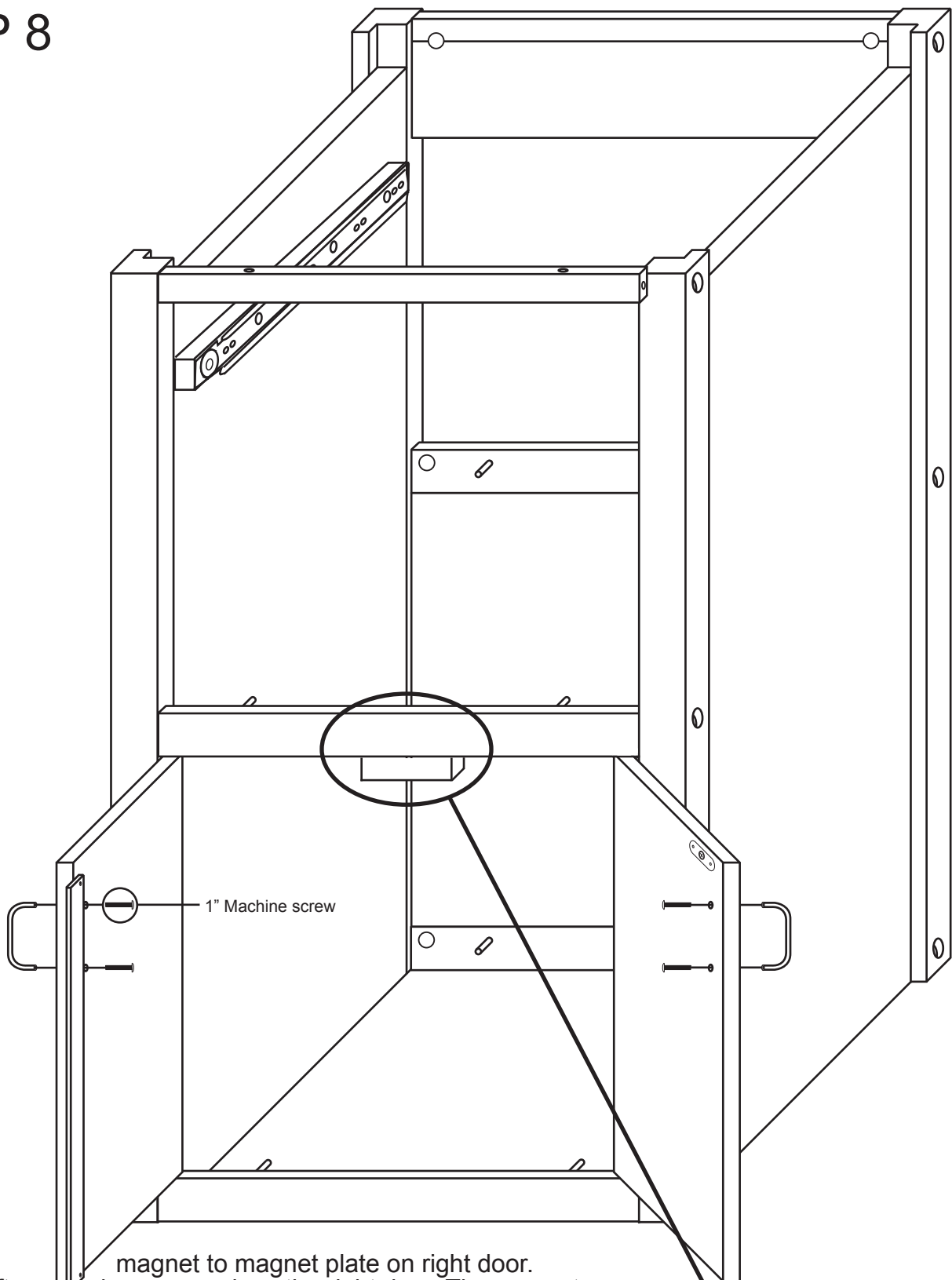


STEP 7

Front Assembly:



STEP 8

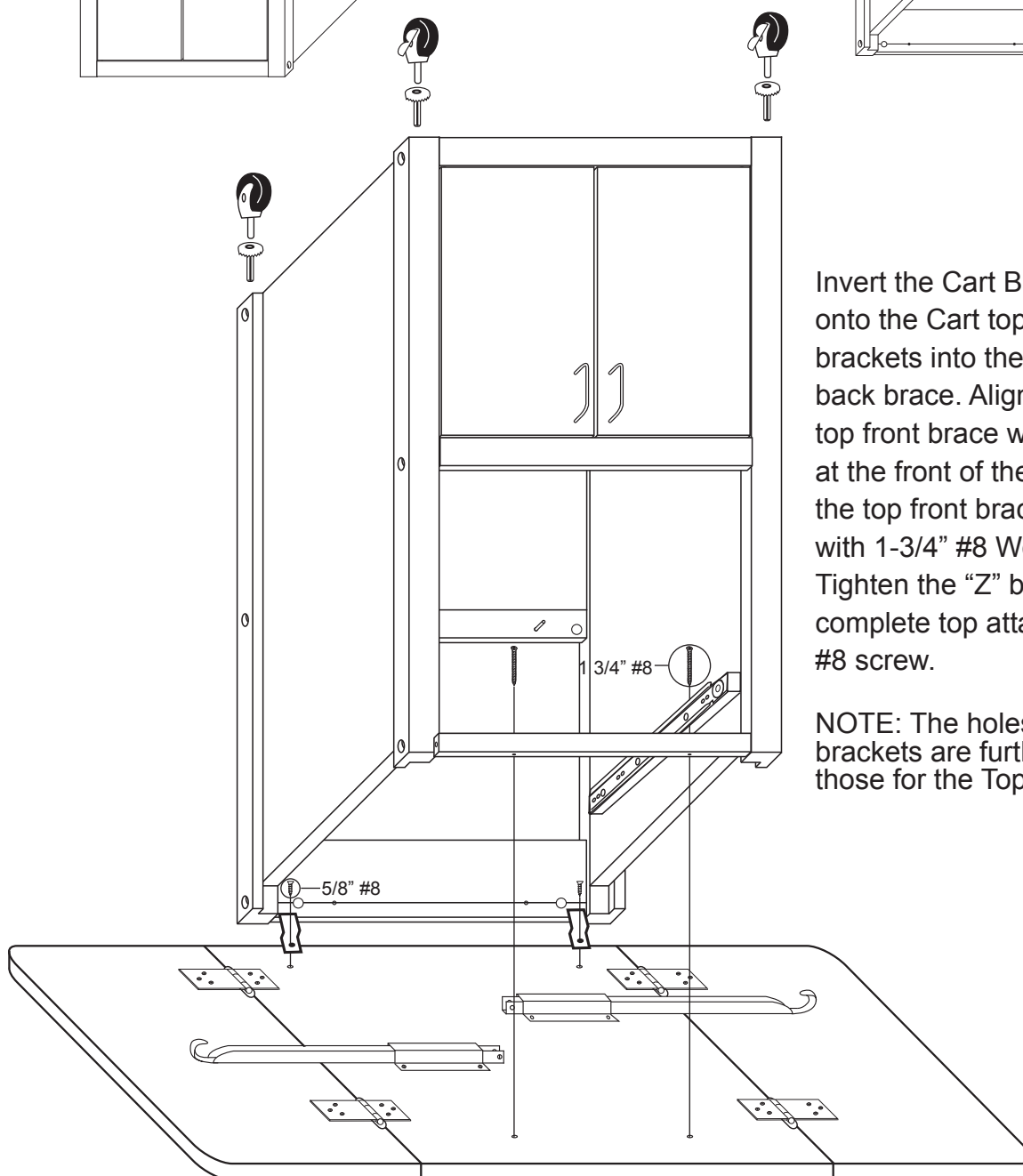


1. Stick magnet to magnet plate on right door.
 2. With left door open, close the right door. The magnet should be positioned over the wooden block on the bottom of the top front brace. Hold the magnet in place with your thumb, and open the right door. The magnet will be in the correct position on the block. Mark holes with pencil thru slots, make pilot holes with a nail or screw.
 3. Secure magnet with the two round head screws in the magnet packet. Center screws in the slots in the magnet. This will allow adjustment later, if needed.
- NOTE: No pilot holes in block, as softwood!

5/8" #6 Pan Head Screw

STEP 9

Main Assembly:

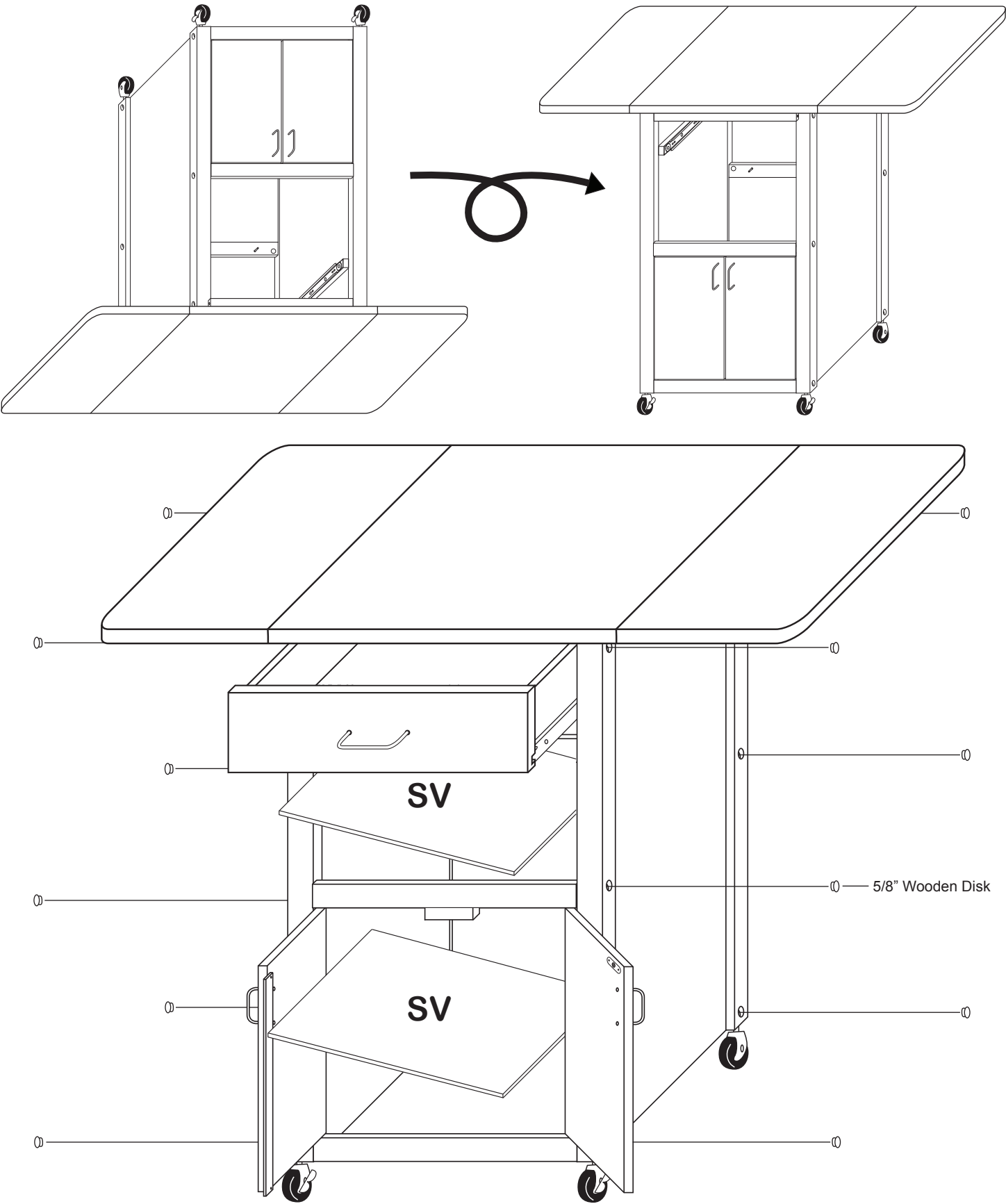


Invert the Cart Base and position onto the Cart top. Fit the "Z" brackets into the slot across the top back brace. Align the holes in the top front brace with the pilot holes at the front of the cart top. Attach the top front brace to the cart top with 1-3/4" #8 Wood Screws. Tighten the "Z" brackets to complete top attachment with 5/8" #8 screw.

NOTE: The holes for the "Z" brackets are further apart than those for the Top Back Brace

STEP 10

Main Assembly:





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