

# assembly instructions



**bdi**usa.com customerservice@bdiusa.com

## **Component List**



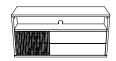
A - Phillips Screwdriver



**B1** - Hex Wrench x 1



**B2 -** Leveler Wrench × 1



C - Cabinet x 1



**D** - Cam Bolt x 2



E - Cam Fitting x 2



F - Wood Dowel x 2



**G** - Side Legs x 2



H - Base Stretcher



I - Center Leg x 1



**J -** 1/4-20 x 60 mm Machine Screw x 3



**K -** 1/4-20 x 100 mm Machine Screw x 6



L - Adjustable Shelf x 1



M - Back Panel x 1

Vertica is engineered for easy assembly. Carefully follow this procedure to prevent any damage.

#### **Placement and Maintenance**

Vertica is designed for indoor use on level floors. Clean wood veneer with a moist cloth.

Unpack and identify the components at left. Note



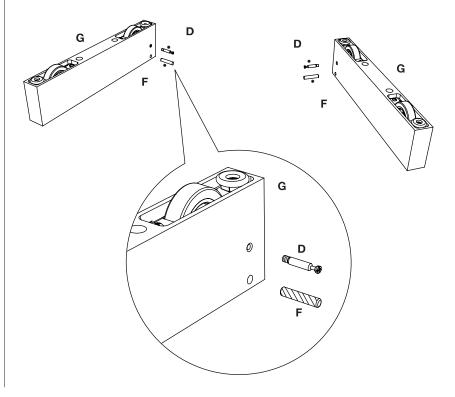


Step 1 Unpack and Identify

that some components are shipped inside the cabinet. The assembly workspace should be a non-marring surface such as carpet. For missing hardware pieces, please contact BDI Customer Service at customerservice@bdiusa.com. For all other concerns, please contact your BDI Retailer.

## Step 2

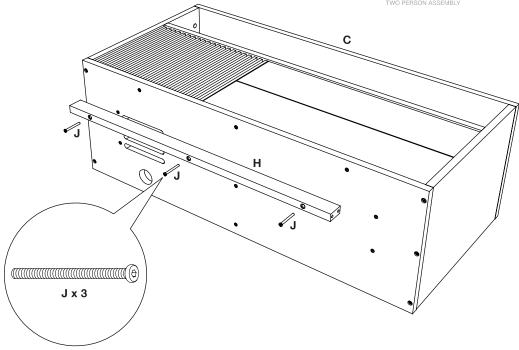
Install and tighten Cam Bolts (D) into Side Legs (G) using Phillips Screwdriver (A). Insert Wood Dowels (F) into corresponding holes of Side Legs (G).



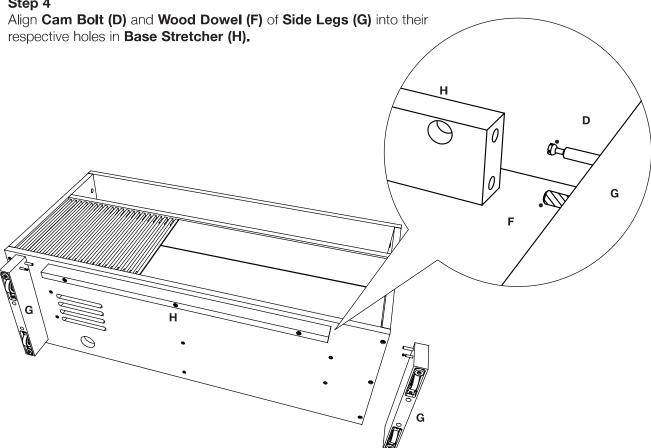
Step 3

Carefully lay Cabinet (C) on its back. Attach Base Stretcher (H) to bottom of Cabinet (C) using Screw (J). Only hand tighten screws at this point.



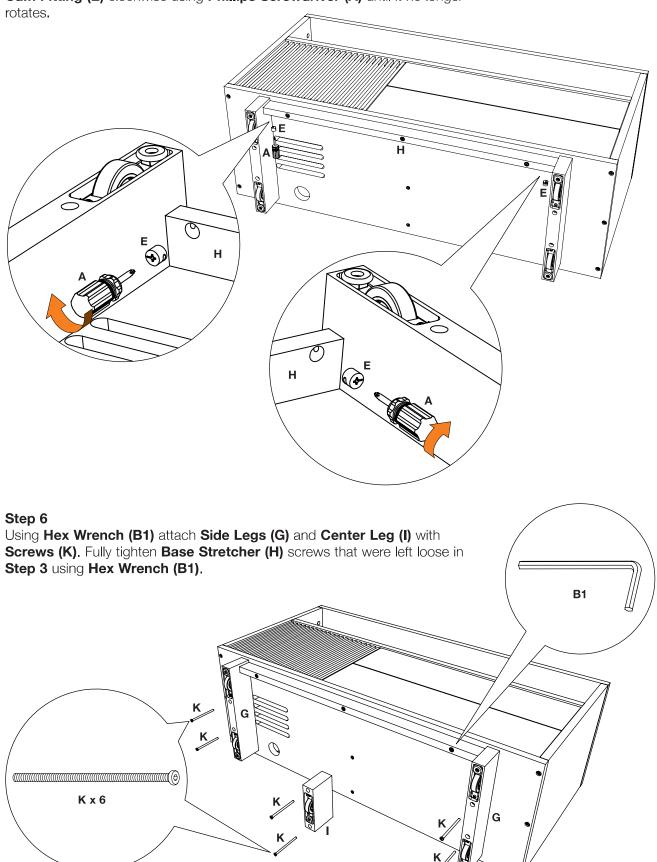


## Step 4



## Step 5

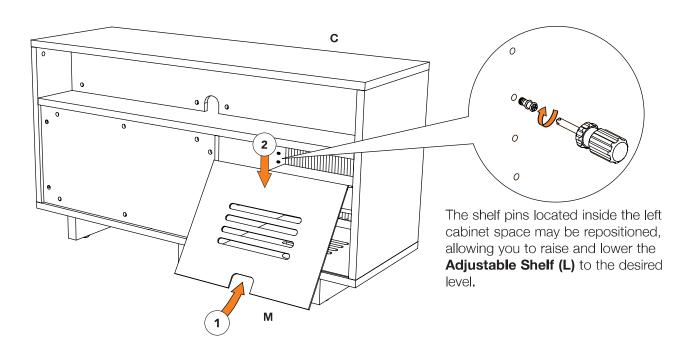
Insert Cam Fittings (E) into holes of Base Stretcher (H) with the arrow of the Cam Fitting (E) pointing outward on each end of the Stretcher. Tighten each Cam Fitting (E) clockwise using Phillips Screwdriver (A) until it no longer



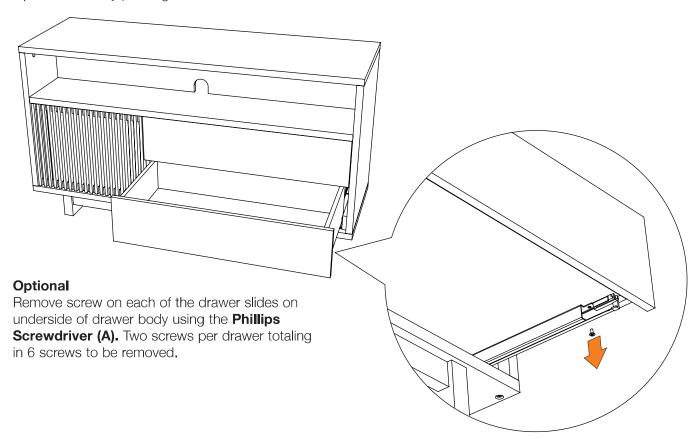
## Step 7

Position Cabinet right side up while carefully supporting drawer fronts to prevent drawers from sliding open. Install **Back Panel (M)** to the backside of the **Cabinet (C)** by inserting top edge in upper channel then tipping bottom edge forward and into lower channel.



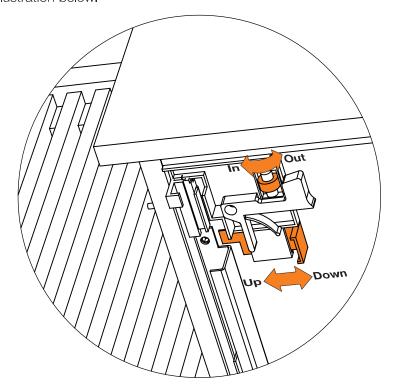


**Step 8**Open drawers by pushing center of drawer faces.



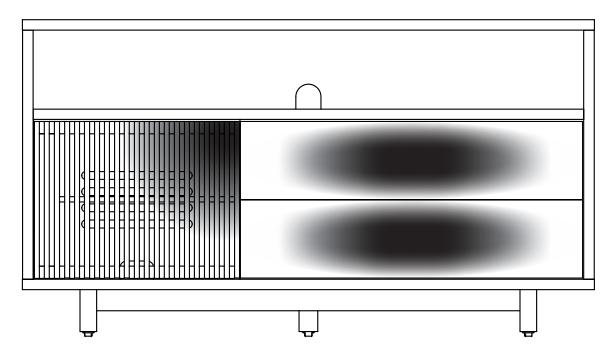
#### Step 9

Upon removal of the drawer slide screws, the drawer bodies may need additional adjustment. For alignment is located on the underside of the drawer body as shown in the illustration below.



## **Opening your Doors and Drawers**

The Vertica collection incorporates push-to-open door and drawer mechanisms for a cleaner design aesthetic. Simply push in the central region of the drawer to open and close the Vertica Drawers. Pushing near the inner top corner of the door will both open and close the Vertica Doors. The illustration below shows the optimal points of contact to open the doors and drawers on your specific Vertica cabinet.



#### Optional Flat Panel TV Mount



This BDI cabinet is compatible with **BDI's Arena Flat-Panel TV Mount #9972** (sold separately), with the following features:

- accommodates most TVs up to 65", 175 lbs
- swivel allows rotating for optimal viewing
- allows adjustable TV mounting height
- accepts and routes cables to and from the TV

For more information, visit www.bdiusa.com

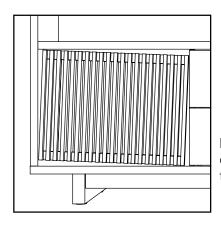
## Fine tuning your new BDI Vertica Home Theater Furniture

These steps are to be followed after you have unpacked and completed the simple assembly instructions for your Vertica AV cabinet. Due to jostling in freight or perhaps an uneven floor, the door on your Vertica cabinet may not appear to be in perfect alignment. Making a few minor adjustments can rectify this situation. Be aware that depending on your situation, patience and a bit of trial and error are required.

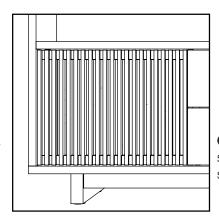
## STEP 1 - Level your Vertica unit

Levelers are integrated into each leg assembly and are accessed at the bottom of each cabinet leg using **Hex**Wrench (B2). If your floor is uneven, you may extend one or more levelers to attain a level, stable cabinet placement. Turning the leveler clockwise will extend the leveler; turning it counter-clockwise will retract it.





**INCORRECT!** Door is out of alignment with the rest of the unit.



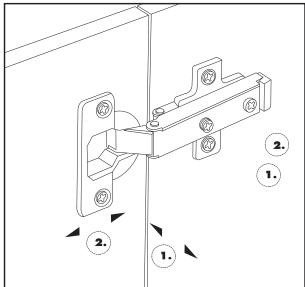
**CORRECT!** Door is sitting squarely and evenly spaced on tops and sides.

#### STEP 2 - Adjust Door Hinges (if needed)

The door on your cabinet should be evenly spaced and should open/close freely without rubbing against the door frame.

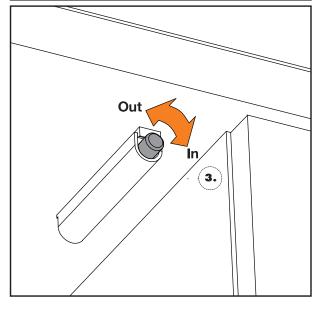
If the door appear out of alignment, this condition can be corrected with minor adjustment to its European hinges on each door.

Because these hinges are infinitely adjustable, adjusting one hinge element can sometimes cause the need for adjustments to other elements. But with a few adjustments, you can modify the orientation of the door to make sure that it is aligned within your cabinet.



Use the **Phillips Screwdriver (A)** supplied to adjust Vertica's door hinges:

- By adjusting Screw 1, the door will move LEFT or RIGHT within the frame. Make minor adjustments at both top and bottom hinges for best results.
- By adjusting Screw 2 the entire door will move IN or OUT, opening or closing the gap between the door frame and cabinet. (This screw rarely needs adjustment.)



Use the Push Rebound Mechanism (3):

- By adjusting the dial Clockwise, the door will move IN when closed.
- By adjusting the dial **Counter Clockwise**, the door will move OUT when closed.

