



The Vista collection Assembly & install guide



# Understanding the Modular Assembly and Installation Process

- 1. Your unit may be shipped in more than one box, as described below.
- 2. The Hardware and Rods are packaged in the box containing the Fixed Shelves and Cleats.
- 3. Some adjustable shelves, drawers and doors will be packaged in additional boxes.
- 4. Lastly, if you have purchased an optional Leg Extension Kit, these parts are packaged in an additional box.
- If you need any assistance. please email us @ support@modularclosets.com or call as and we will gladly assist you. Modular Closets prides ourselves over our costumer service.

### **About Modular Closets**

In 2015, Modular Closets began production of the product that made the Modular Closet possible – our closet modules. Using our modules, homeowners can achieve a truly customized look for a fraction of the price of a standard closet. The simplicity of our modules makes them ridiculously easy to assemble and install, and the assembly process is similar for all modules. All structural parts include pre-drilled holes, and with our simple, user-friendly cam lock systems, most modules can be assembled with nothing more than a Philips screwdriver.

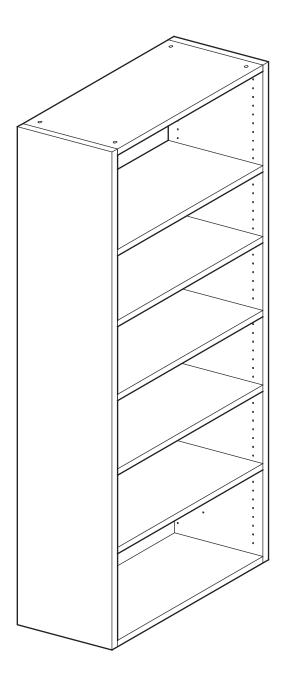
1-844-969-4247 support@modularclosets.com

### **Contents**

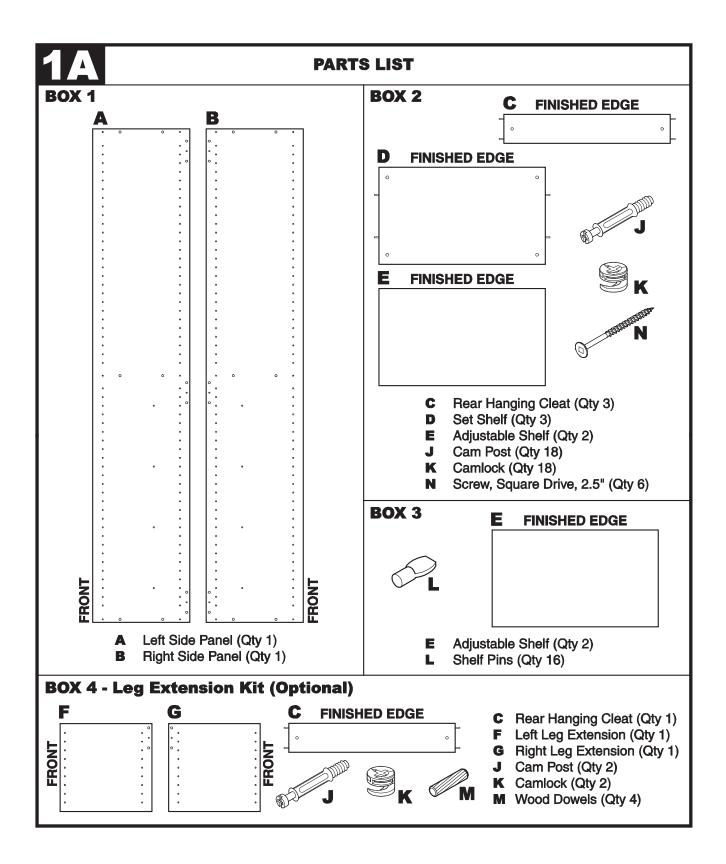
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# **Shelf Tower Unit**







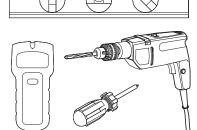


- **1.1** Lay parts out on a protective surface to prevent damage.
- 1.2 Inventory parts against the Parts List. Make sure all parts are present before proceeding.

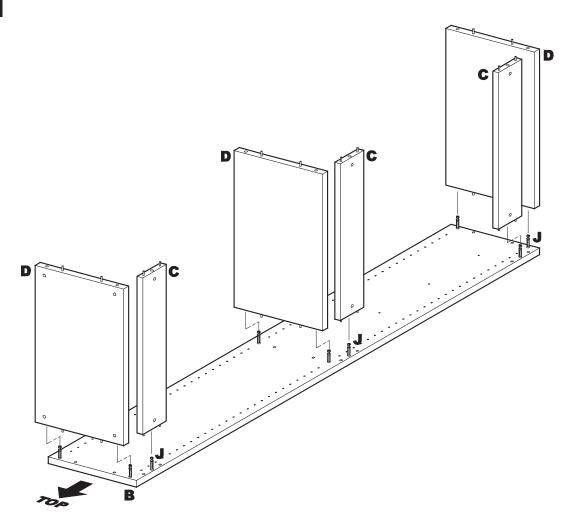
## **TOOLS REQUIRED** (not included unless noted)

Drill, 3/32" bit size **Phillips Screwdriver** Stud Finder Drill Bit, Square, #2

Tip: Spread out the cardboard packaging to use as a protective



2.1 Install one Cam Post (J) into each of the nine holes on Left Side Panel (A) and Right Side Panel (B). Tighten until Cam Posts are seated against Side Panels.



**3.1** Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Side Panel. BE SURE wood dowels in Shelves and Cleats engage drilled holes in Side Panel, and all parts are pressed flush against Side Panel.

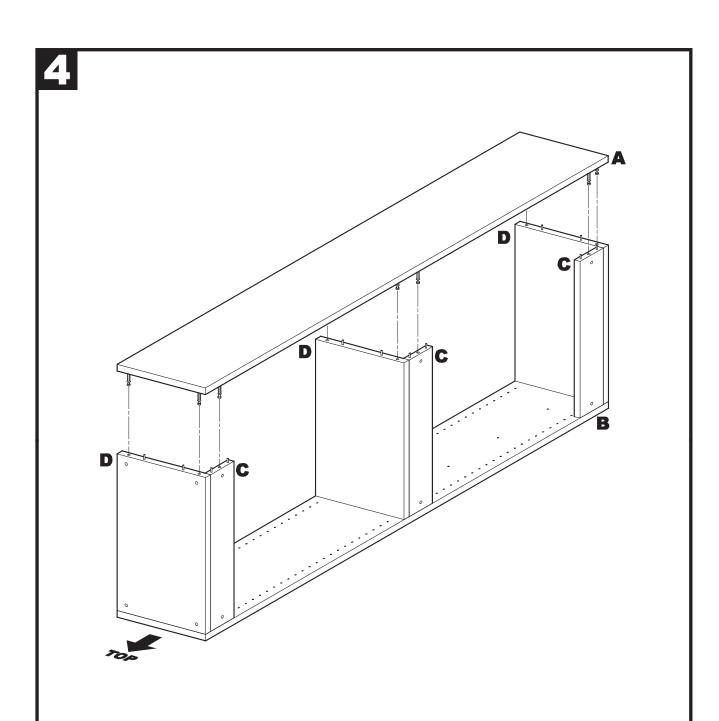
#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

Install Rear Hanging Cleats (C) with holes for Cam Locks facing the rear of the unit and the unfinished edge against the Set Shelf (D).

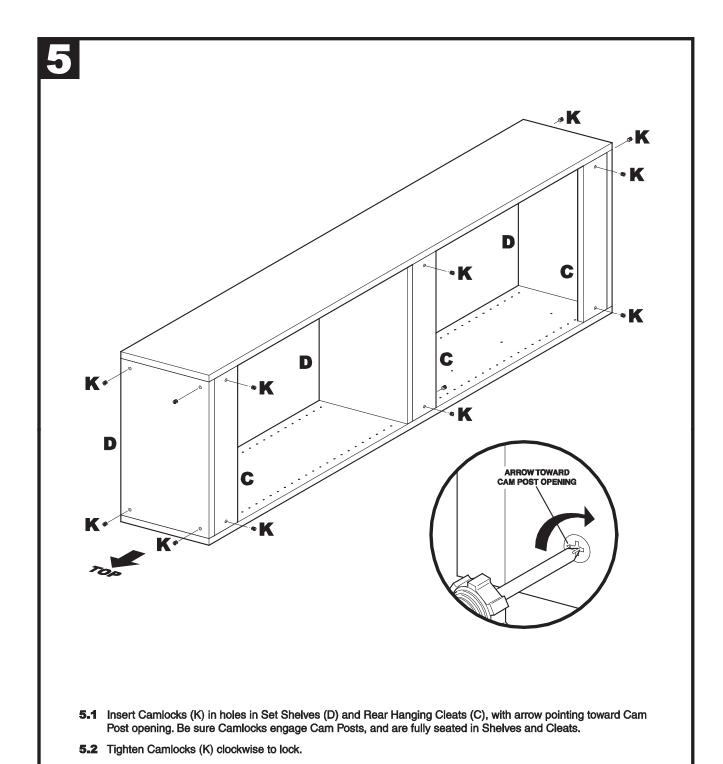
Install upper Set Shelf (D) with holes for Cam Locks facing the top of the unit.

Install middle and lower Set Shelves (D) with holes for Cam Locks facing the bottom of the unit.



**4.1** Install Left Side Panel (A) onto assembled Set Shelves (D) and Rear Hanging Cleats (C). BE SURE Wood Dowels in Shelves and Cleats engage drilled holes in Side Panel, and Side Panel is pressed flush against Set Shelves and Cleats.

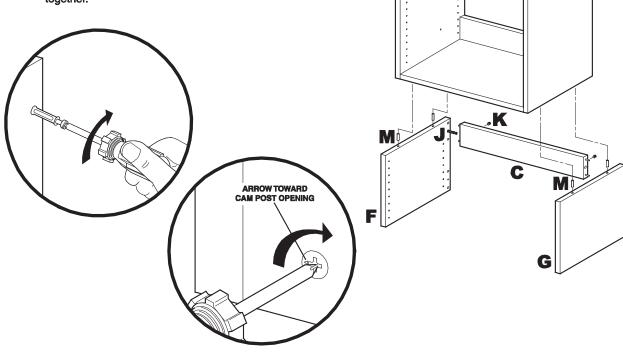


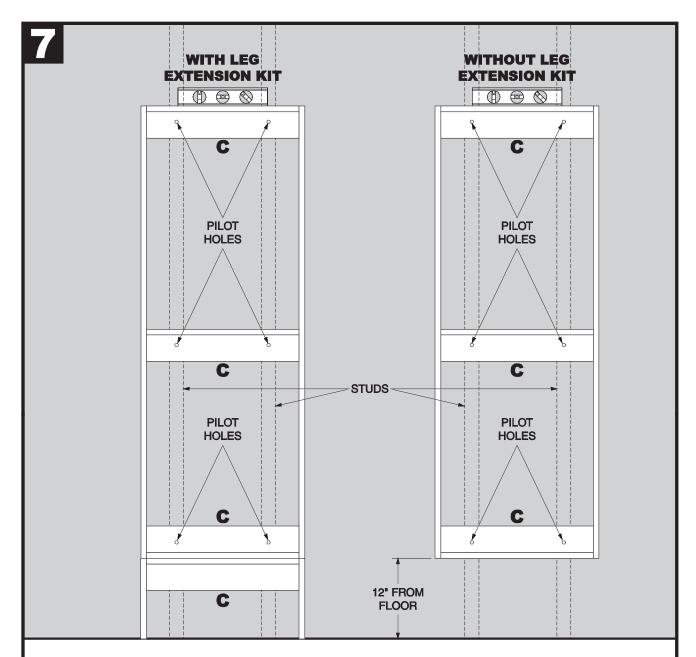




## FOR LEG EXTENSION KIT INSTALLATIONS ONLY Leg Extension Kit purchased separately)

- **6.1** Insert four Wood Dowels (M) into holes in edges of Left Leg Extension (F) and Right Leg Extension (G).
- **6.2** Install one Cam Post (J) each into Left Leg Extension (F) and Right Leg Extension (G). Tighten until Cam Posts are seated against Leg Extensions.
- **6.3** Assemble Left Leg Extension (F) and Right Leg Extension (G) onto Rear Hanging Cleat (C) by sliding the Cam Posts (J) into Cleat. BE SURE wood dowels in Cleat engage drilled holes in Leg Extensions, and all parts are pressed flush against each other.
- **6.4** Insert Camlocks (K) in holes in Rear Hanging Cleat (C), with arrow pointing toward Cam Post opening. BE SURE Camlocks engage Cam Posts, and are fully seated in Cleat. Tighten Camlocks (K) clockwise to lock.
- **6.5** Align Wood Dowels (M) in assembled Leg Extensions with holes in Shelf Tower, and press Tower and Leg Extensions together.



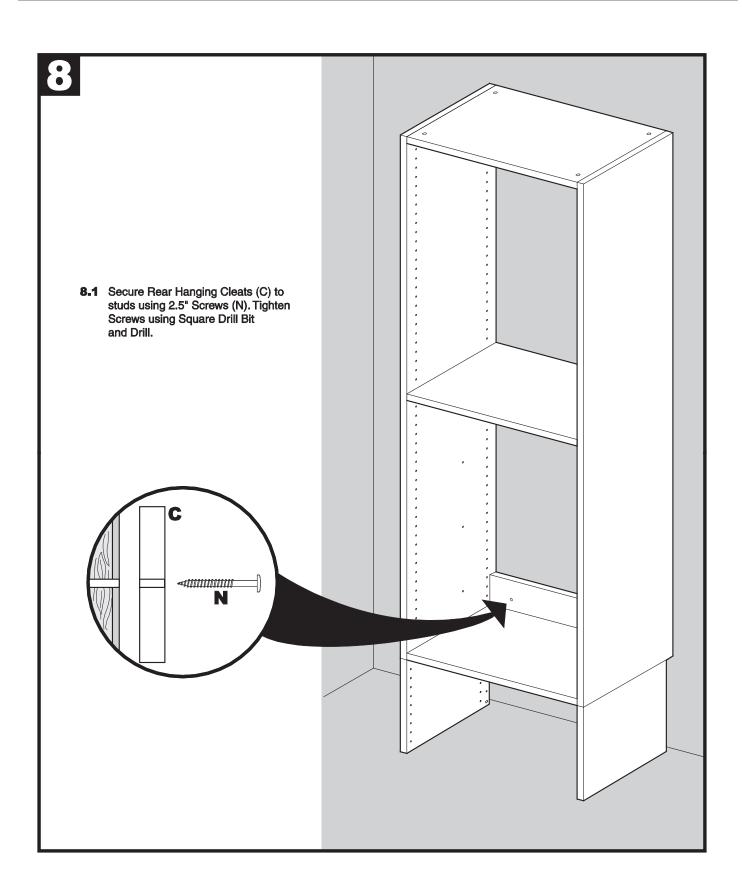


### **INSTALLATION**

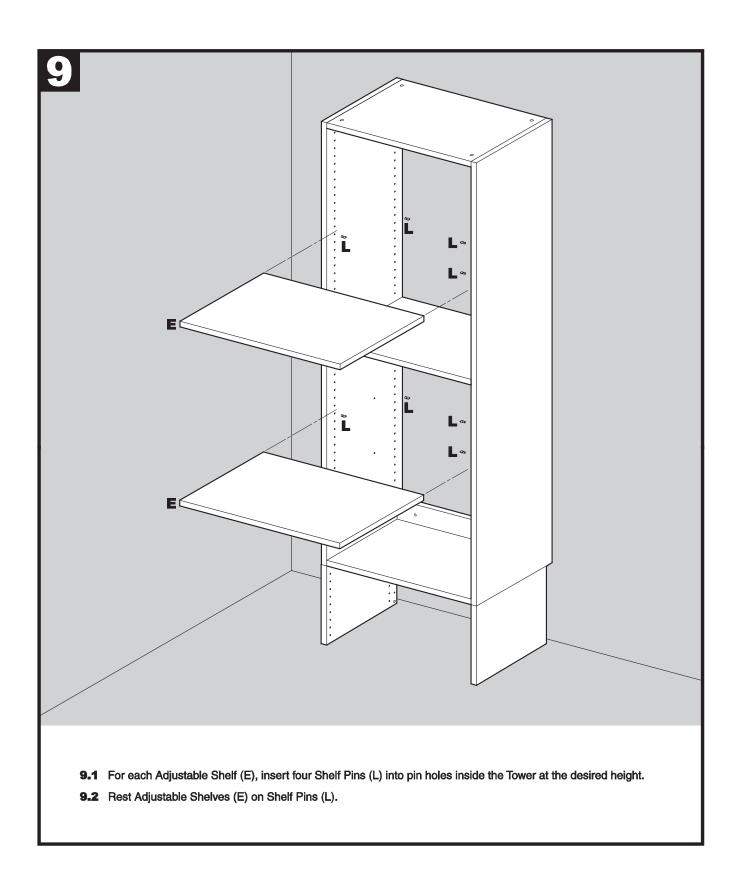
- **7.1** Determine the mounting location for the unit. The unit can be installed with or withou the optional Leg Extension Kit (purchased separately) as shown in step 6.
- 7.2 Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- 7.3 With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

**NOTE:** For units under 25-1/2 inches wide, it is likely that only one stud will pass through the unit. In these cases, use two screws through each Rear Hanging Cleat.



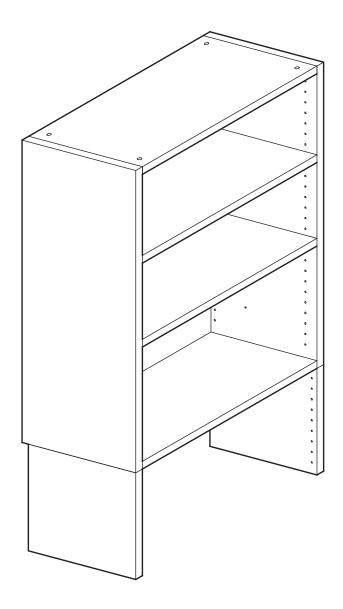




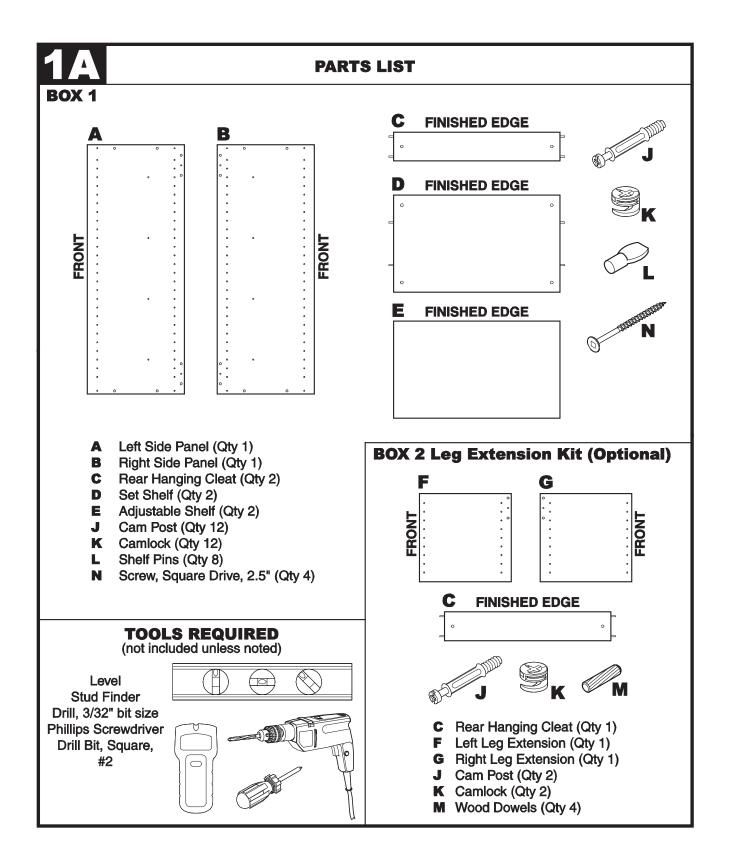




# **Short Tower**



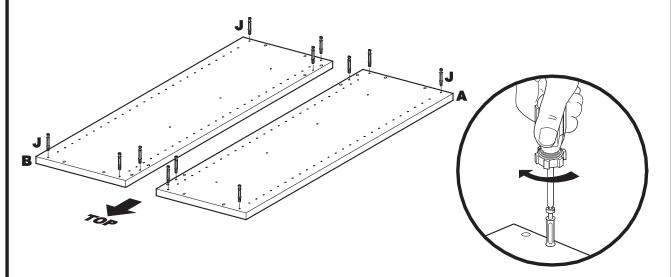




**1B** 

- **1.1** Lay parts out on a protective surface to prevent damage. *Tip:* Spread out the cardboard packaging to use as a protective surface.
- 1.2 Inventory parts against the Parts List. Make sure all parts are present before proceeding.

2



2.1 Install one Cam Post (J) into each of the sic holes on Left Side Panel (A) and Right Side Panel (B). Tighten until Cam Posts are seated against Side Panels.

**NOTE:** There are drilled holes in the bottom edge of Side Panels for installation of Leg Extensions.

BOTTOM

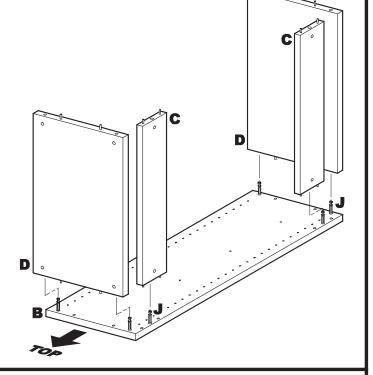
3.1 Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Side Panel. BE SURE dowel pins in Shelves and Cleats engage drilled holes in Side Panel, and all parts are pressed flush against Side Panel.

#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

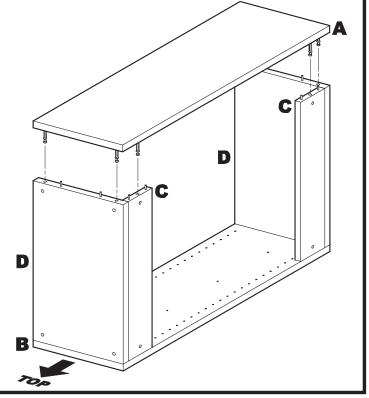
Install Rear Hanging Cleats (C) with holes for Carn Locks facing the rear of the unit and the unfinished edge against the Set Shelf (D).

Install lower Set Shelf(D) with holes for Cam Locks facing the bottom of the unit.

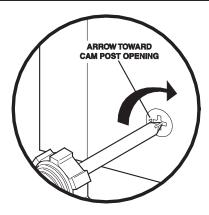


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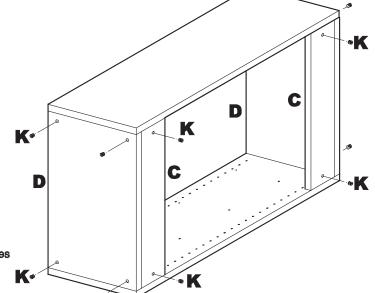
4.1 Install Left Side Panel (A) onto assembled Set Shelves (D) and Rear Hanging Cleats (C). BE SURE dowel pins in Shelves and Cleats engage drilled holes in Side Panel, and Side Panel is pressed flush against Set Shelves and Cleats.



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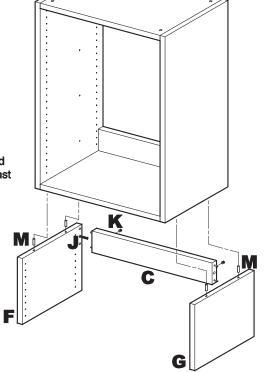
- 5.1 Insert Camlocks (K) in holes in Set Shelves (D) and Rear Hanging Cleats (C), with arrow pointing toward Cam Post opening. Be sure Camlocks engage Cam Posts, and are fully seated in Shelves and Cleats.
- 5.2 Tighten Camlocks (K) clockwise to lock.



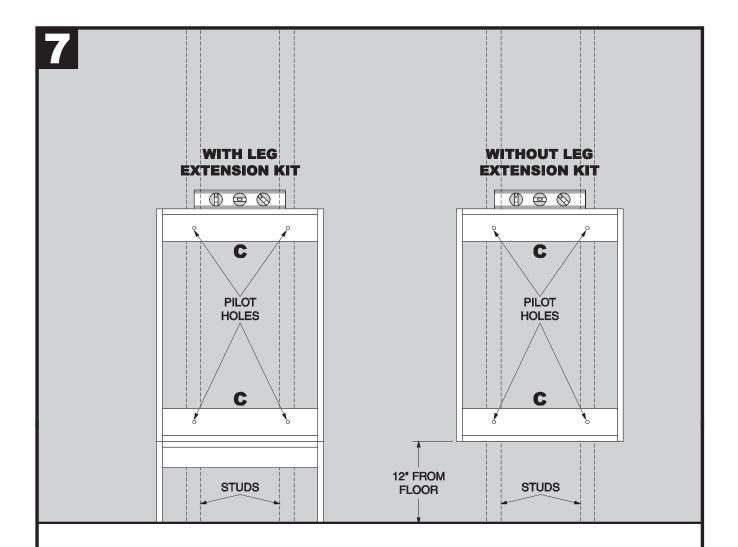
6

## FOR LEG EXTENSION KIT INSTALLATIONS ONLY Leg Extension Kit purchased separately)

- **6.1** Insert four Wood Dowels (M) into holes in edges of Left Leg Extension (F) and Right Leg Extension (G).
- 6.2 Install one Cam Post (J) each into Left Leg Extension (F) and Right Leg Extension (G). Tighten until Cam Posts are seated against Leg Extensions.
- 6.3 Assemble Left Leg Extension (F) and Right Leg Extension (G) onto Rear Hanging Cleat (C) by sliding the Cam Posts (J) into Cleat. BE SURE Wood Dowels (M) in Cleat engage drilled holes in Leg Extensions, and all parts are pressed flush against each other.
- **6.4** Insert Camlocks (K) in holes in Rear Hanging Cleat (C), with arrow pointing toward Cam Post opening. BE SURE Camlocks engage Cam Posts, and are fully seated in Cleat. Tighten Camlocks (K) clockwise to lock.
- **6.5** Align Wood Dowels (M) in assembled Leg Extensions with holes in Shelf Tower, and press Tower and Leg Extensions together.





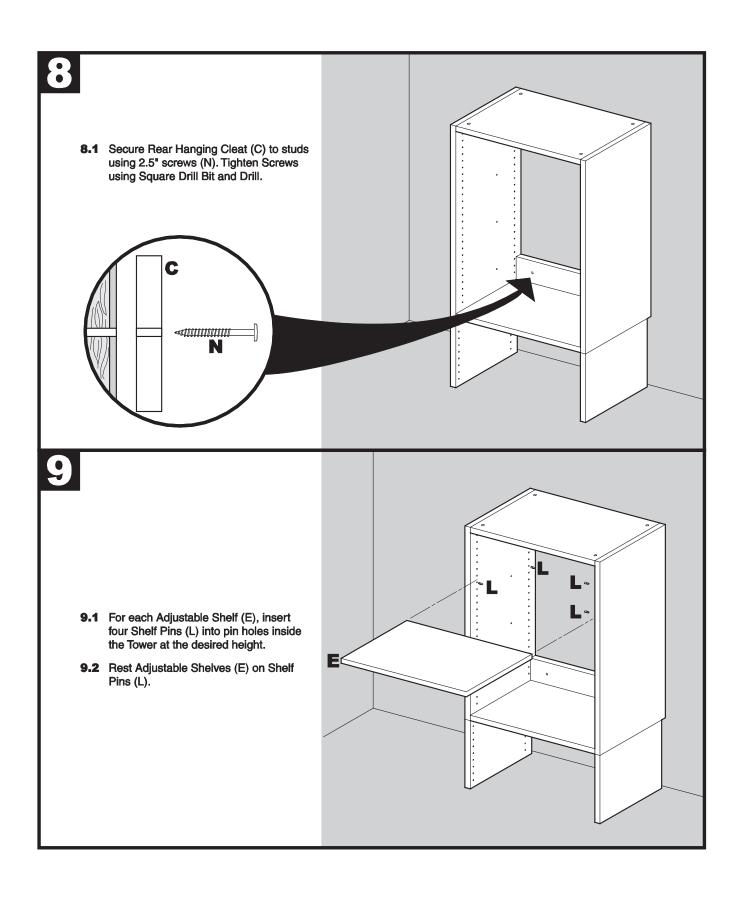


#### **INSTALLATION**

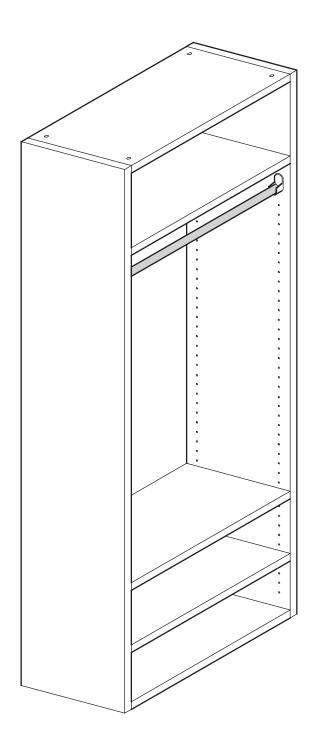
- **7.1** Determine the mounting location for the unit. The unit can be wall mounted or floor mounted (by installing the Floor Support Panels as shown in step 6).
- 7.2 Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- 7.3 With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

**NOTE:** For units under 25-1/2 inches wide , it is likely that only one stud will pass through the unit. In these cases, use two screws (N) through each Rear Hanging Cleat.



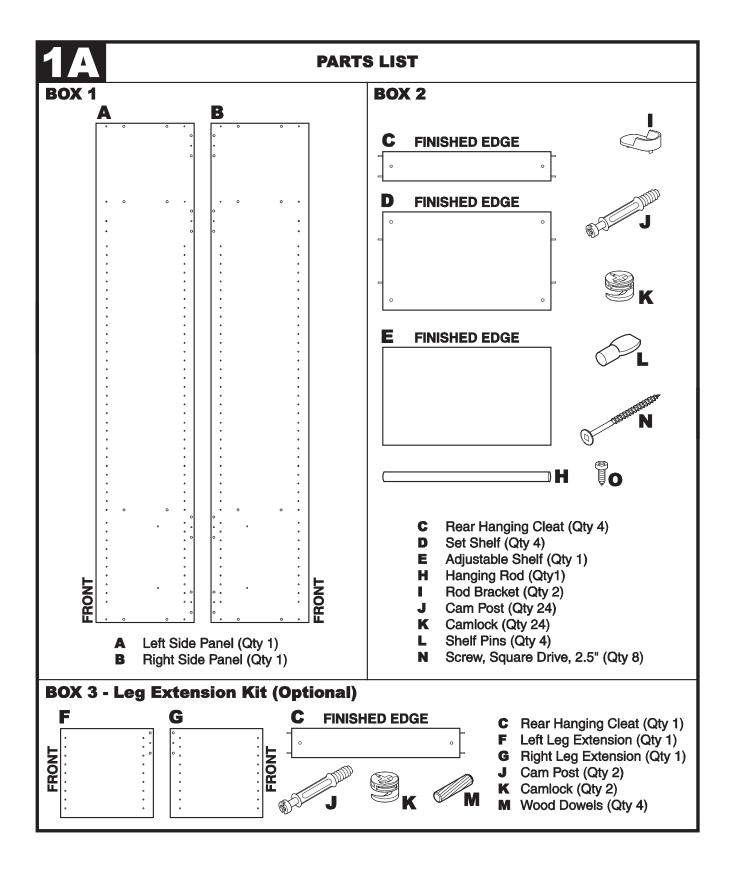






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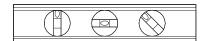


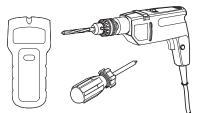


- **1.1** Lay parts out on a protective surface to prevent damage. Tip: Spread out the cardboard packaging to use as a protective surface.
- 1.2 Inventory parts against the Parts List. Make sure all parts are present before proceeding.

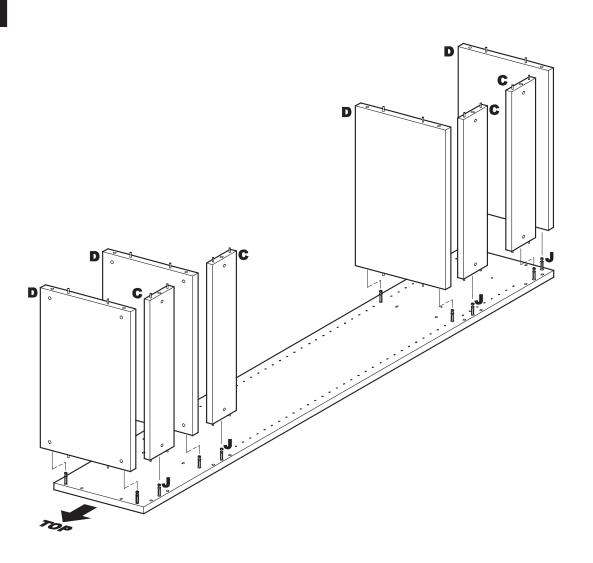
# **TOOLS REQUIRED** (not included unless noted)

Drill, 3/32" bit size Level **Phillips Screwdriver** Stud Finder Drill Bit, Square, #2





2.1 Install one Cam Post (J) into each of the 12 holes on Left Side Panel (A) and Right Side Panel (B). Tighten until Cam Posts are seated against Side Panels.



**3.1** Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Side Panel. BE SURE dowel pins in Shelves and Cleats engage drilled holes in Side Panel, and all parts are pressed flush against Side Panel.

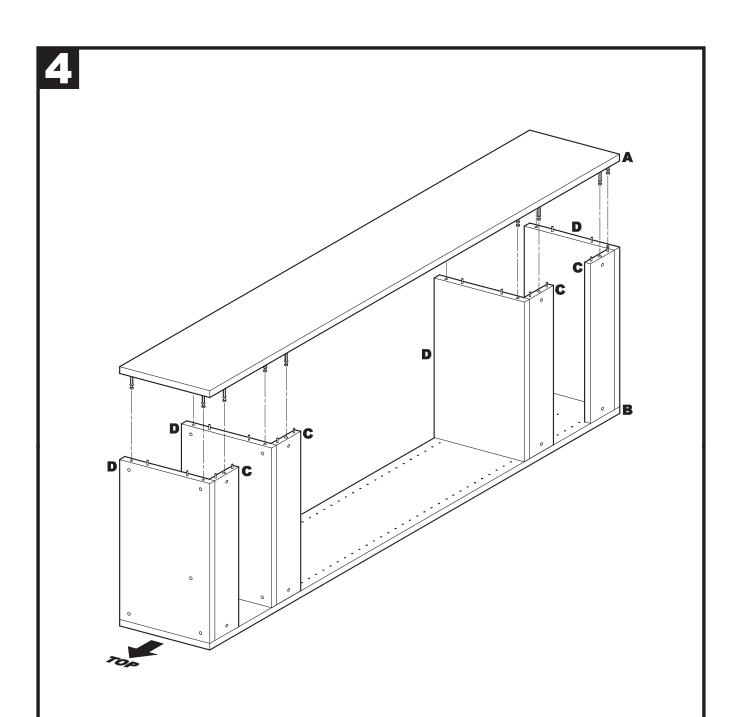
#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

Install Rear Hanging Cleats (C) with holes for Cam Locks facing the rear of the unit and the unfinished edge against the Set Shelf (D).

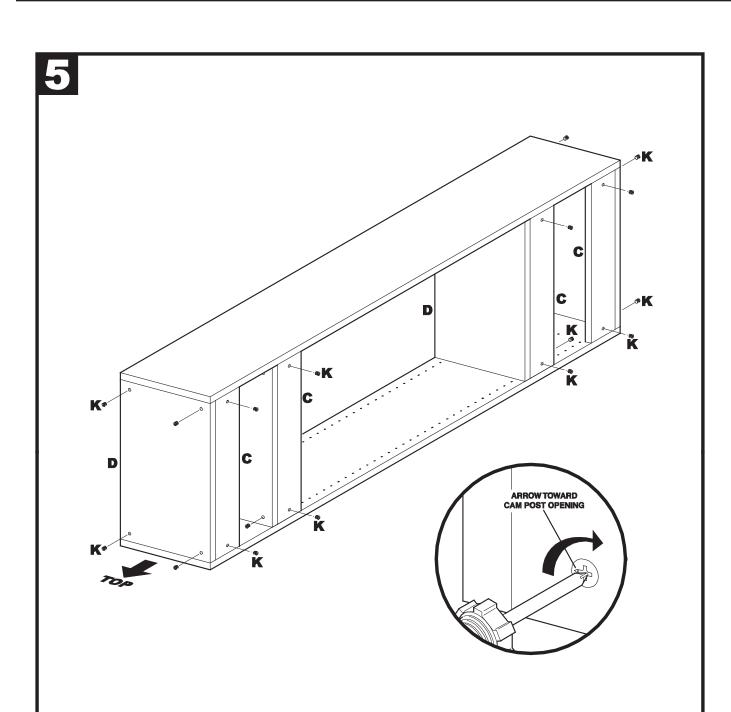
Install upper Set Shelves (D) with holes for Cam Locks facing the top of the unit.

Install lower Set Shelves (D) with holes for Cam Locks facing the bottom of the unit.



**4.1** Install Left Side Panel (A) onto assembled Set Shelves (D) and Rear Hanging Cleats (E). BE SURE dowel pins in Shelves and Cleats engage drilled holes in Side Panel, and Side Panel is pressed flush against Set Shelves and Cleats.



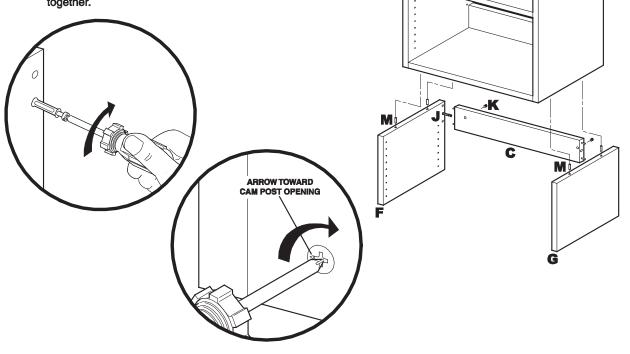


- **5.1** Insert Camlocks (K) in holes in Set Shelves (D) and Rear Hanging Cleats (C), with arrow pointing toward Cam Post opening. Be sure Camlocks engage Cam Posts, and are fully seated in Shelves and Cleats.
- 5.2 Tighten Camlocks (K) clockwise to lock.

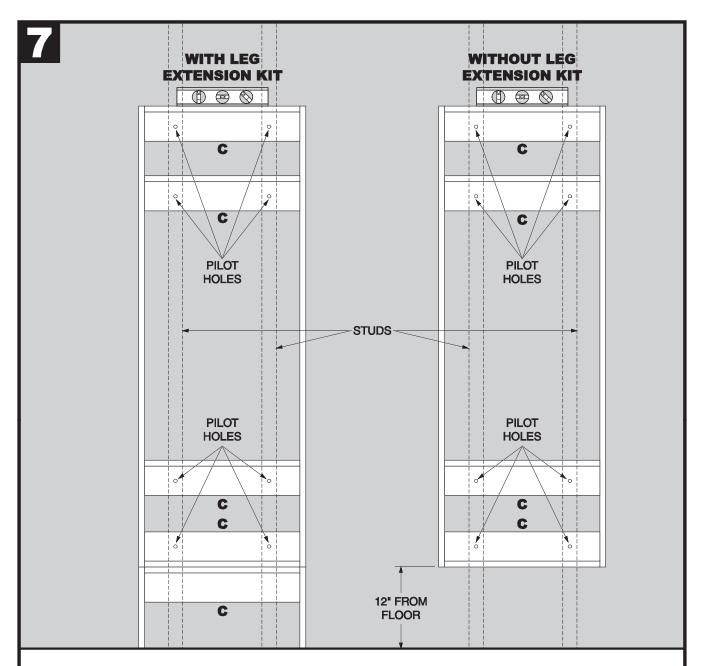


## FOR LEG EXTENSION KIT INSTALLATIONS ONLY Leg Extension Kit purchased separately)

- **6.1** Insert four Wood Dowels (M) into holes in edges of Left Leg Extension (F) and Right Leg Extension (G).
- **6.2** Install one Cam Post (J) each into Left Leg Extension (F) and Right Leg Extension (G). Tighten until Cam Posts are seated against Leg Extensions.
- **6.3** Assemble Left Leg Extension (F) and Right Leg Extension (G) onto Rear Hanging Cleat (C) by sliding the Cam Posts (J) into Cleat. BE SURE wood dowels in Cleat engage drilled holes in Leg Extensions, and all parts are pressed flush against each other.
- **6.4** Insert Camlocks (K) in holes in Rear Hanging Cleat (C), with arrow pointing toward Cam Post opening. BE SURE Camlocks engage Cam Posts, and are fully seated in Cleat. Tighten Camlocks (K) clockwise to lock.
- **6.5** Align Wood Dowels (K) in assembled Leg Extensions with holes in Shelf Tower, and press Tower and Leg Extensions together.





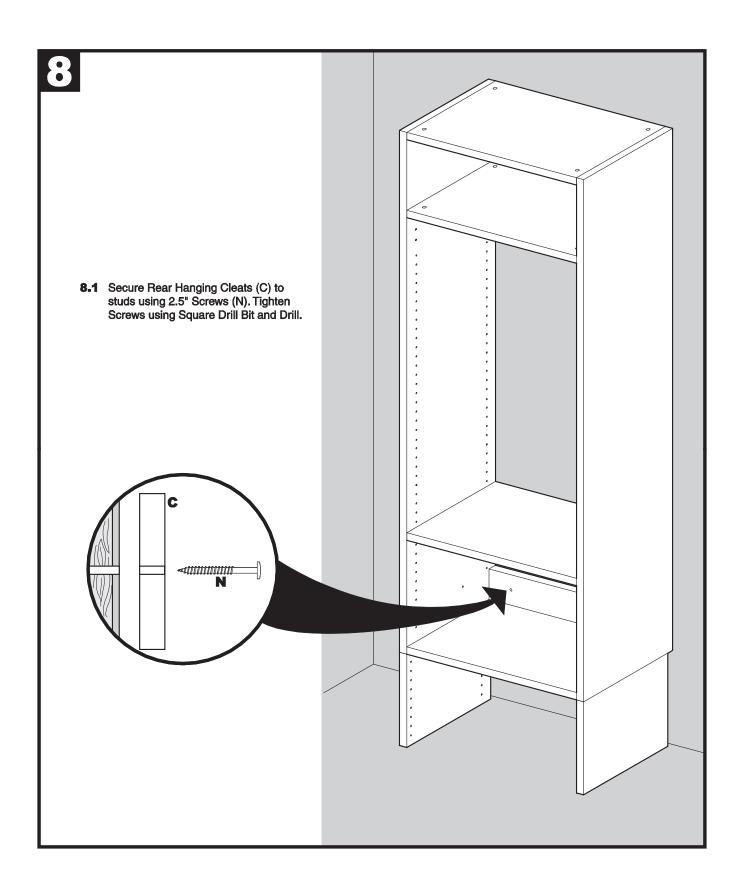


### **INSTALLATION**

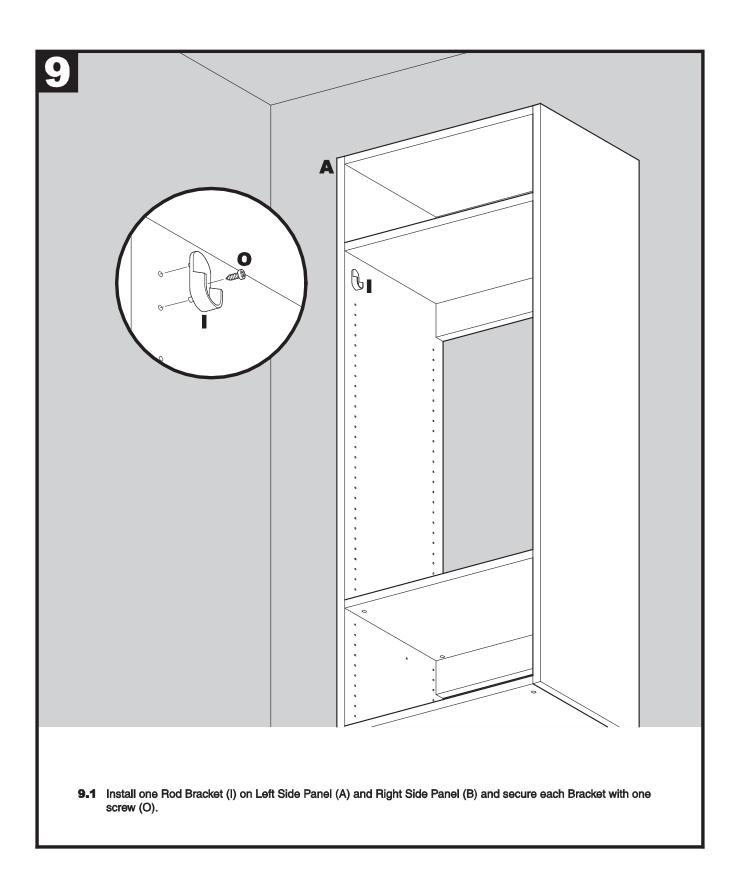
- **7.1** Determine the mounting location for the unit. The unit can be wall mounted or floor mounted (by installing the Floor Support Panels as shown in step 6).
- 7.2 Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- 7.3 With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

**NOTE:** For units under 25-1/2 inches wide, it is likely that only one stud will pass through the unit. In these cases, use two screws through each Rear Hanging Cleat.

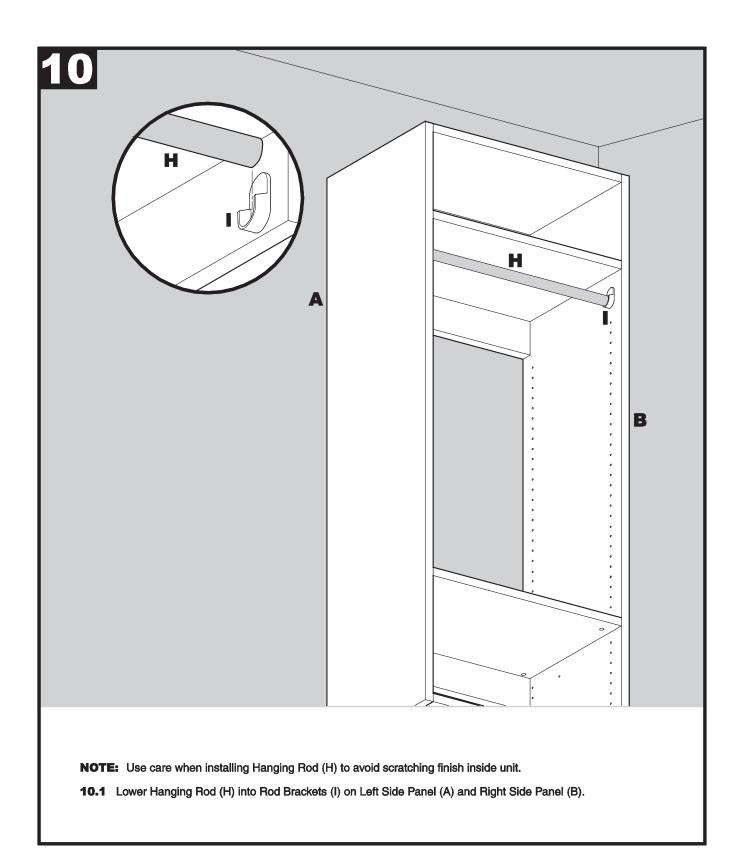




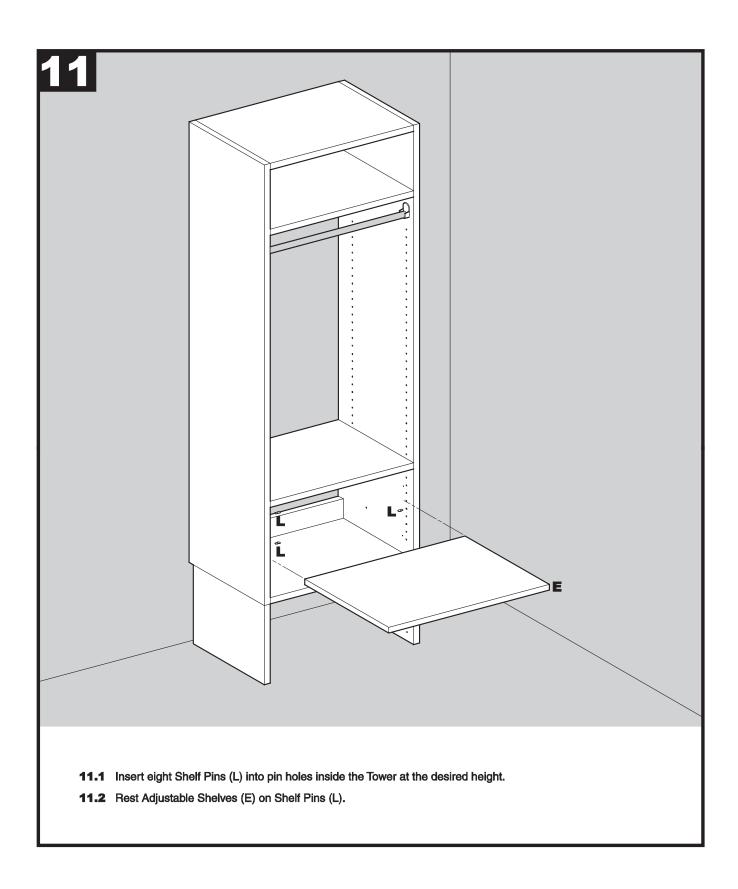






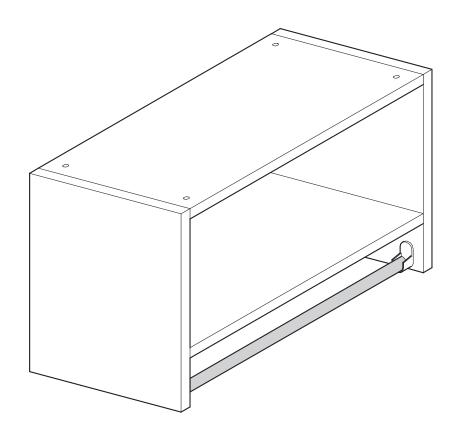






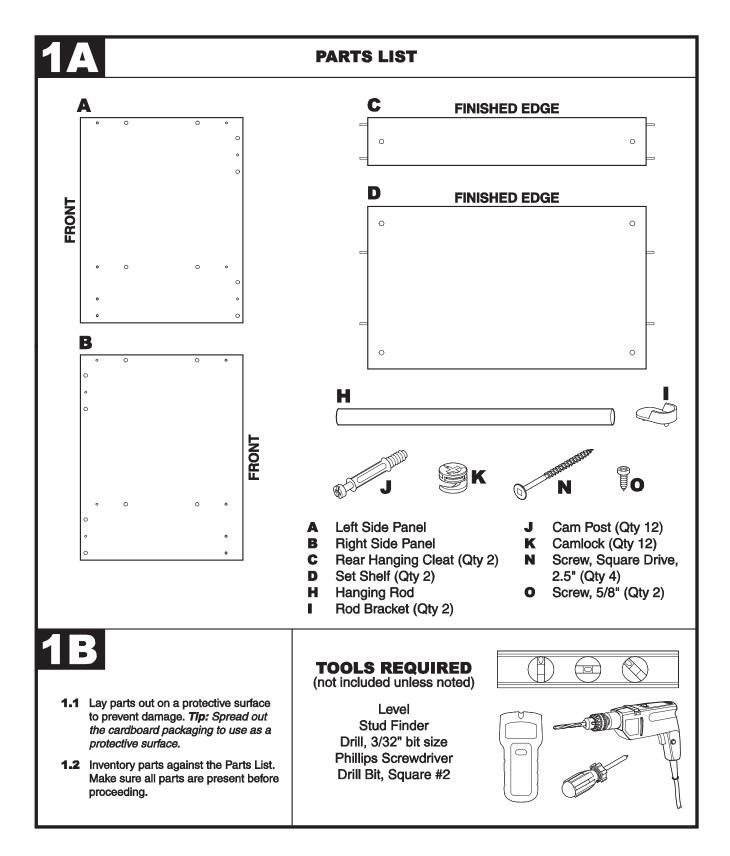


# **Tall Hanging Unit**



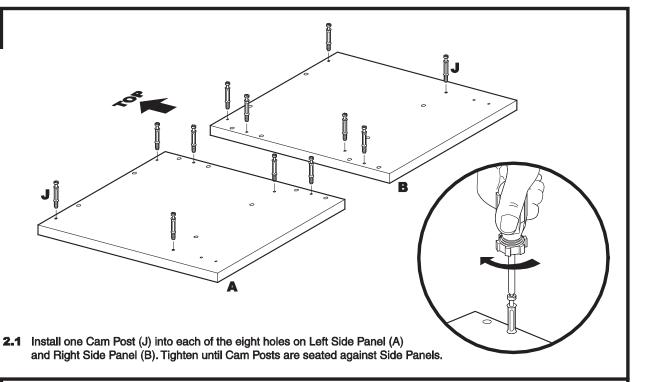
Tall Hanging Unit





Tall Hanging Unit 33





3

3.1 Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Right Side Panel. BE SURE dowel pins in Shelves and Cleats engage drilled holes in RightSide Panel, and all parts are pressed flush against Right Side Panel.

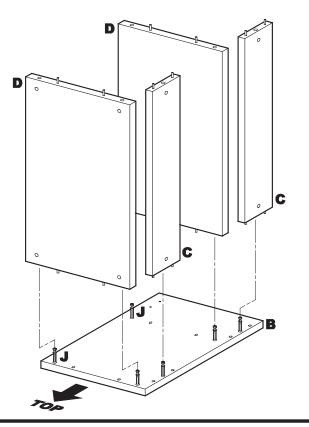
#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

Install Rear Hanging Cleats (C) with holes for Cam Locks facing the rear of the unit and the unfinished edge against the Set Shelf (D).

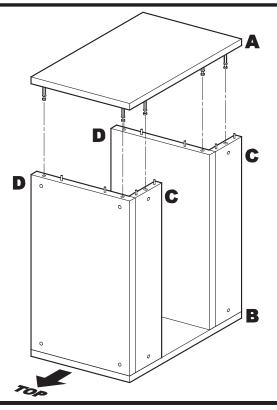
Install upper Set Shelf (D) with holes for Cam Locks facing the top of the unit.

Install lower Set Shelf (D) with holes for Cam Locks facing the bottom of the unit.



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3.1 Install Left Side Panel (A) onto assembled Set Shelves (D) and Rear Hanging Cleats (C). BE SURE dowel pins in Shelves and Cleats engage drilled holes in Left Side Panel, and Left Side Panel is pressed flush against Set Shelves and Cleats.

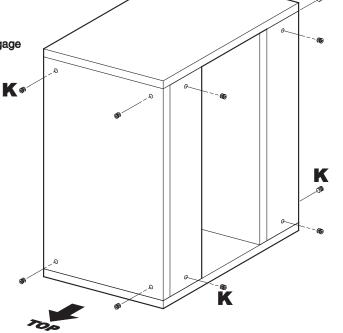


5

5.1 Insert Camlocks (K) in holes in Set Shelves (C) and Rear Hanging Cleats (D), with arrow pointing toward Cam Post opening. Be sure Camlocks engage Cam Posts, and are fully seated in Shelves and Cleats.

**5.2** Tighten Camlocks (K) clockwise to lock.





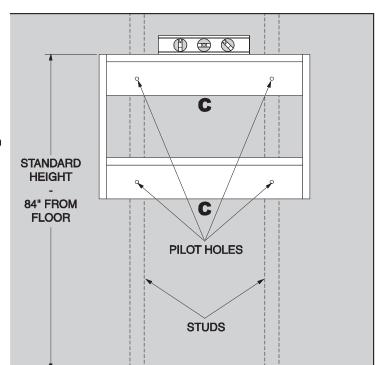
» K

35

### **INSTALLATION**

- **6.1** Determine the mounting location for the unit.
- **6.2** Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- **6.3** With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

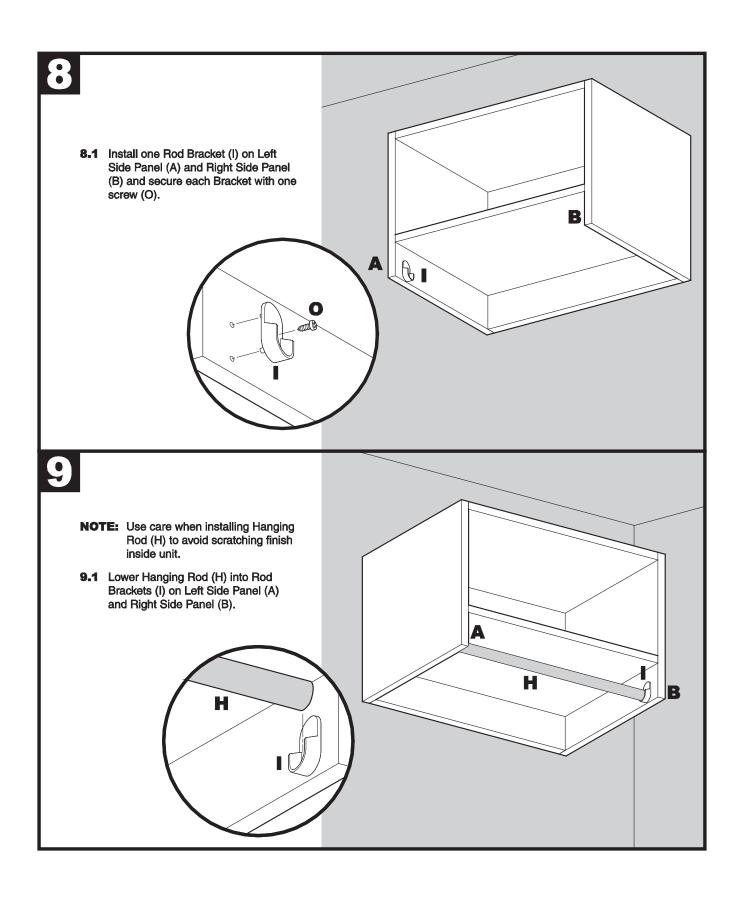
NOTE: For units under 25-1/2 inches wide, it is likely that only one stud will pass through the unit. In these cases, use two screws through each Rear Hanging Cleat.



7.1 Secure Rear Hanging Cleats (C) to studs using 2.5" Screws (N). Tighten Screws using Square Drill Bit (provided) and Drill.

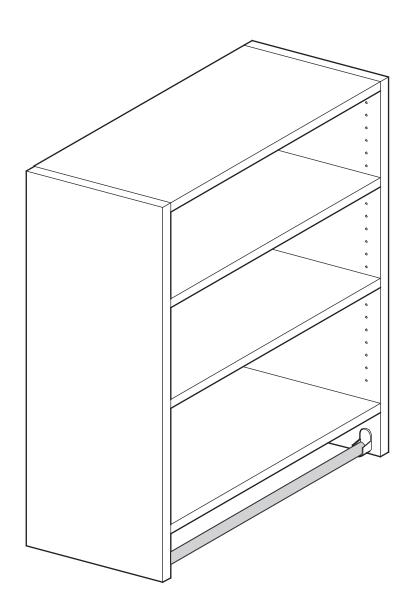
Tall Hanging Unit



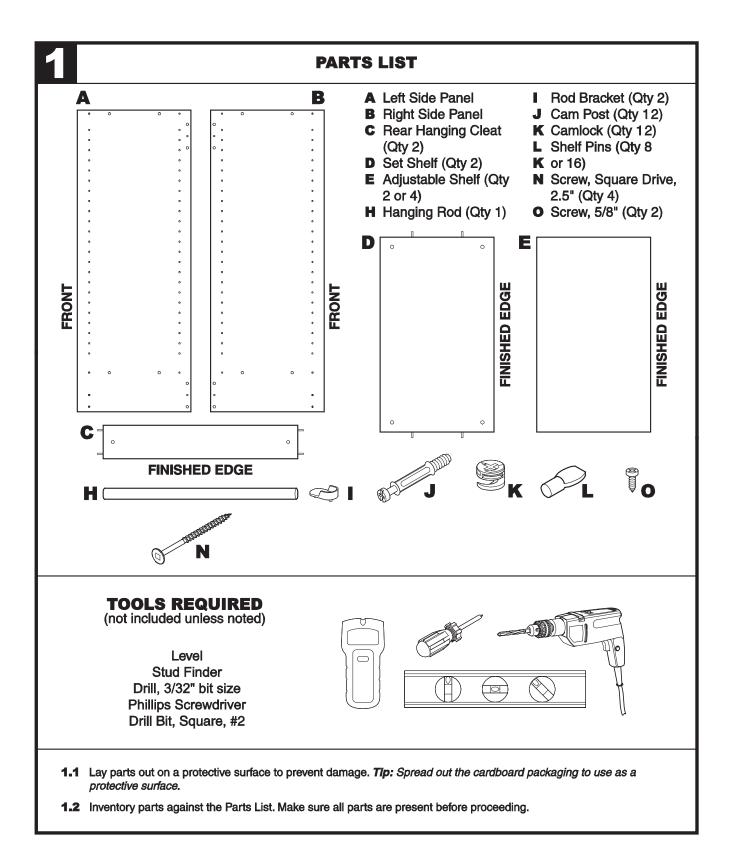


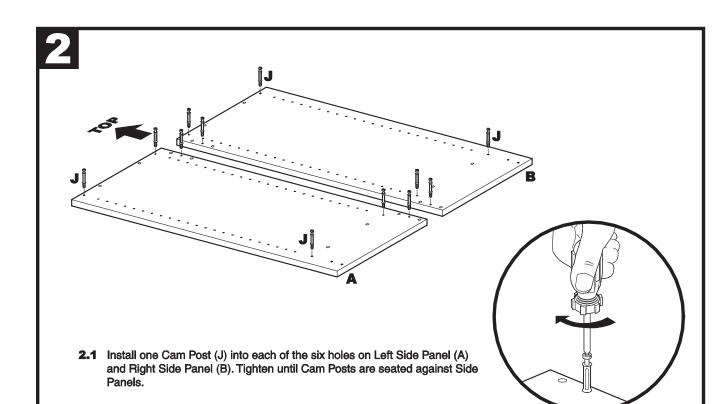
Tall Hanging Unit 37











3.1 Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Right Side Panel. BE SURE dowel pins in Shelves and Cleats engage drilled holes in Right Side Panel, and all parts are pressed flush against Right Side Panel.

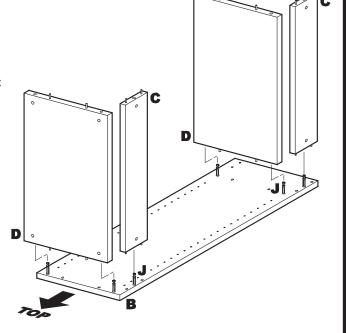
#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

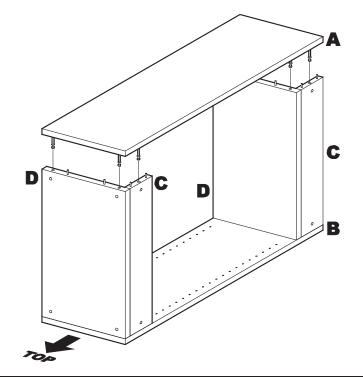
Install Rear Hanging Cleats (C) with holes for Cam Locks facing the rear of the unit and the unfinishededge against the Set Shelf (D).

Install upper Set Shelf (D) with holes for Cam Locks facing the top of the unit.

Install lower Set Shelf (D) with holes for Cam Locks facing the bottom of the unit.



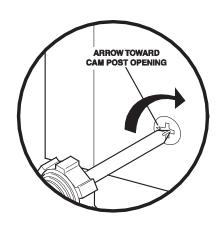
4.1 Install Left Side Panel (A) onto assembled Set Shelves (D) and Rear Hanging Cleats (C). BE SURE dowel pins in Shelves and Cleats engage drilled holes in Left Side Panel, and Left Side Panel is pressed flush against Set Shelves and Cleats.

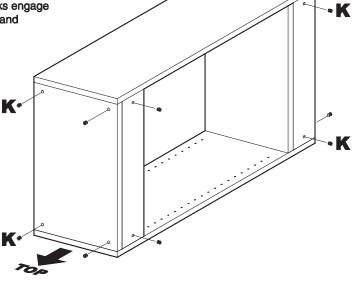


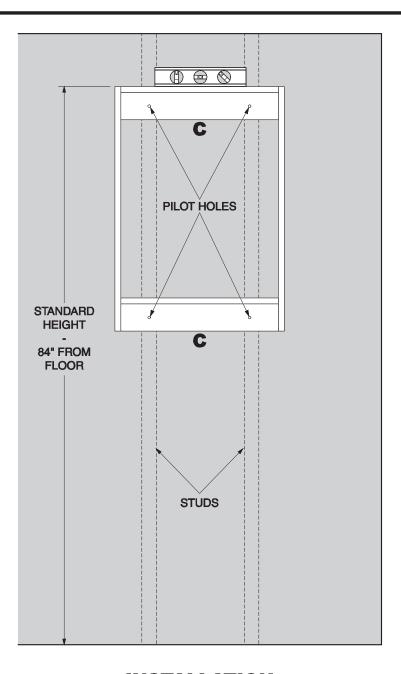
5

5.1 Insert Camlocks (K) in holes in Set Shelves (D) and Rear Hanging Cleats (C), with arrow pointing toward Cam Post opening. Be sure Camlocks engage Cam Posts, and are fully seated in Shelves and Cleats.

5.2 Tighten Camlocks (K) clockwise to lock.





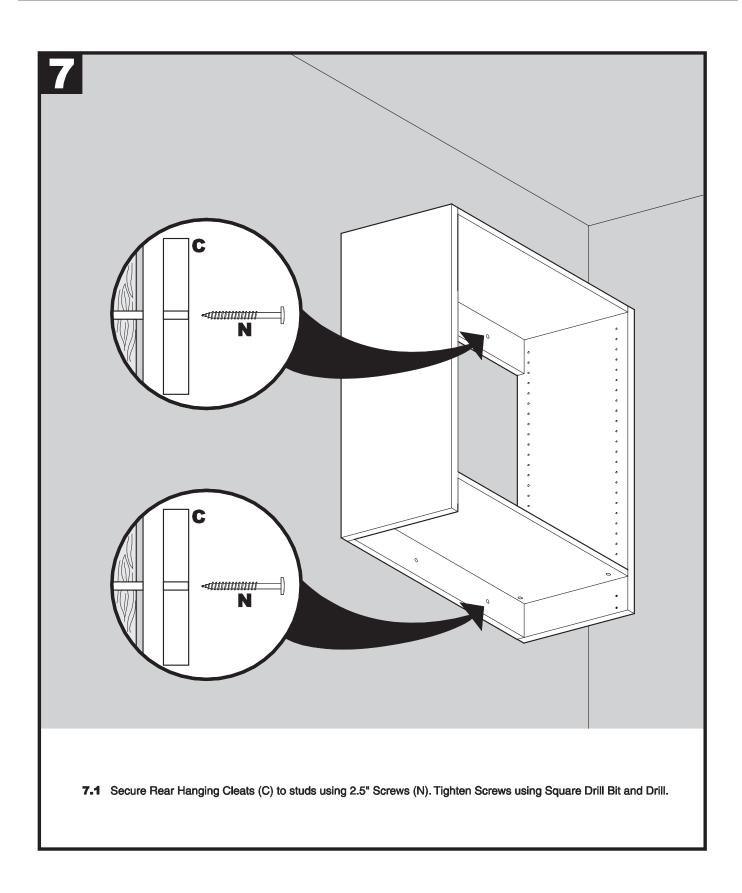


### **INSTALLATION**

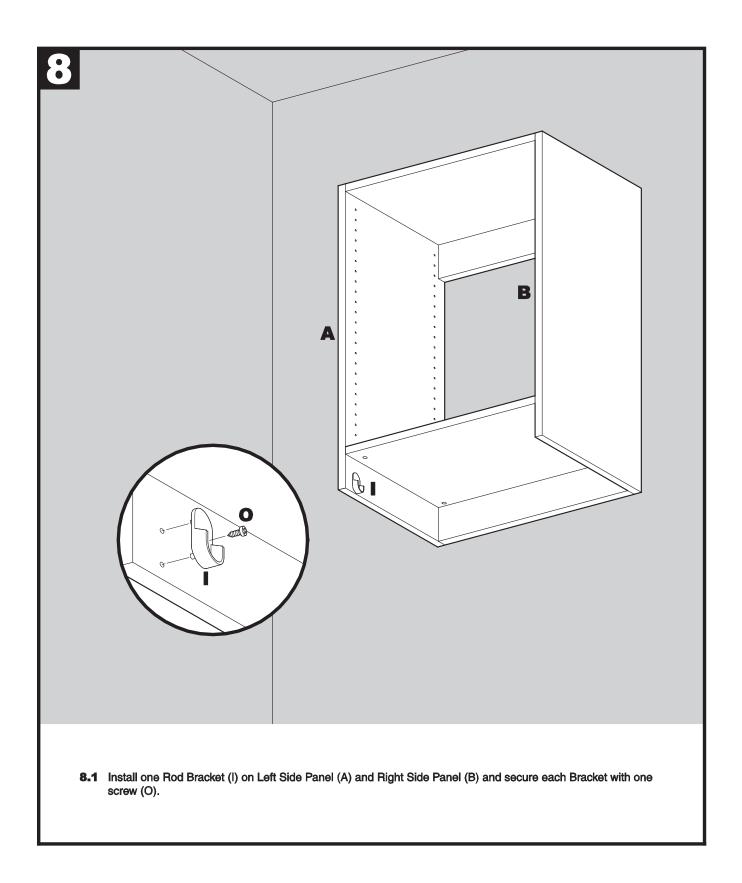
- 6.1 Determine the mounting location for the unit.
- 6.2 Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- 6.3 With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

**NOTE:** For units under 25-1/2 inches wide, it is likely that only one stud will pass through the unit. In these cases, use two screws through each Rear Hanging Cleat.

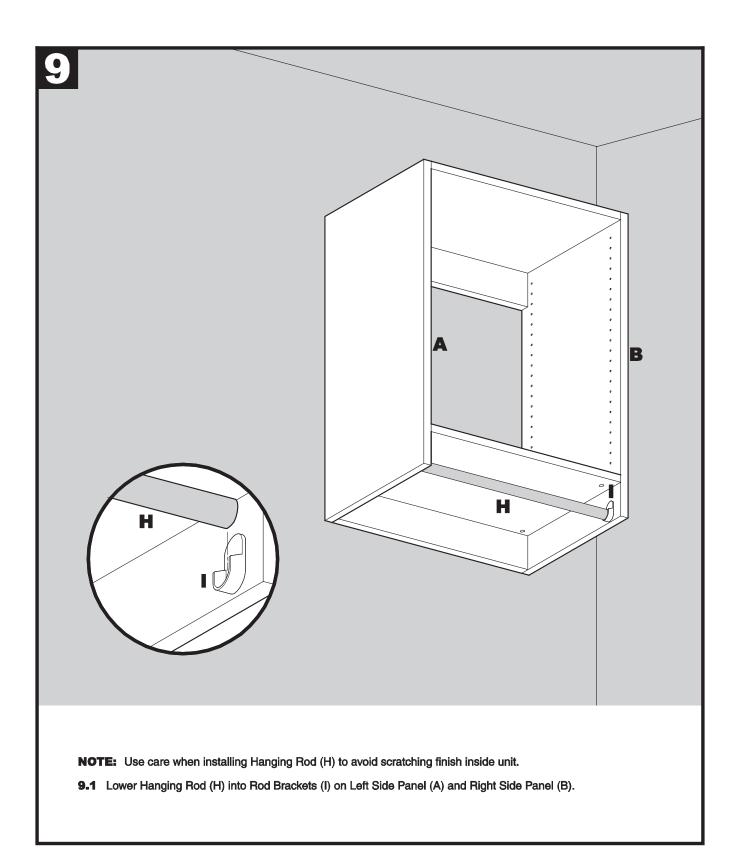




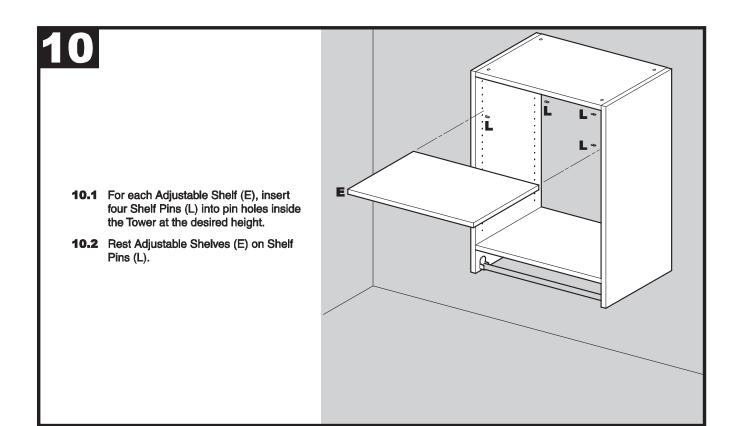






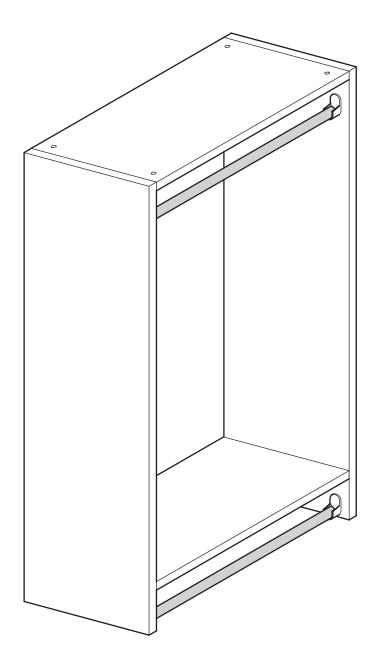




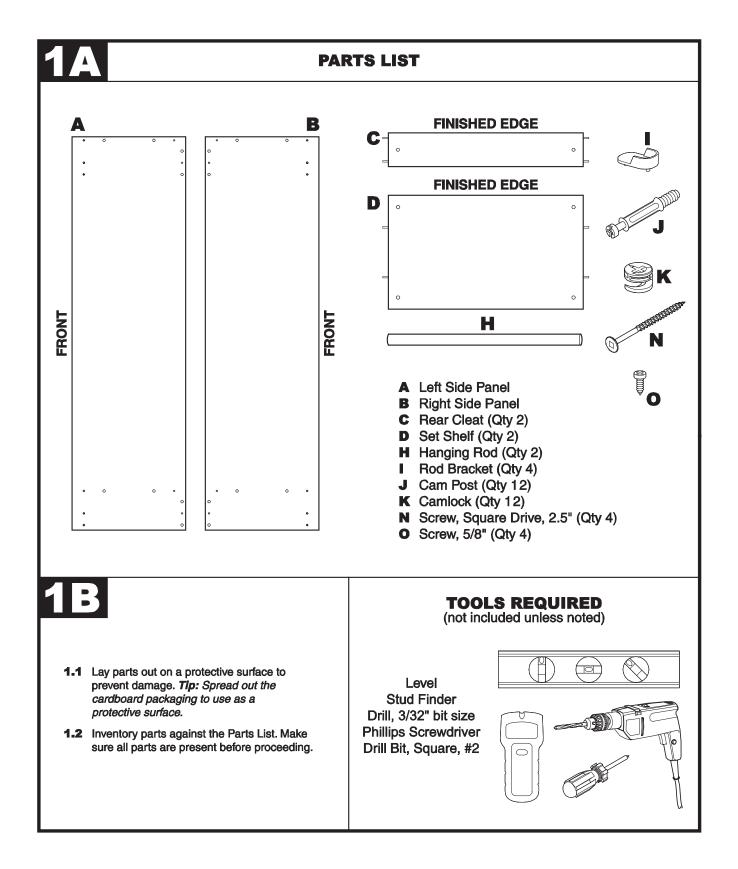




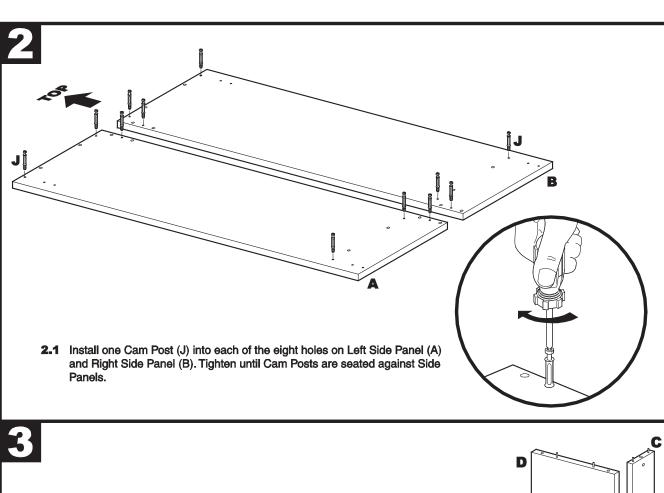
# **Double Hanging Unit**











**3.1** Assemble Set Shelves (D) and Rear Hanging Cleats (C) onto Right Side Panel (B) by sliding the Shelves and Cleats onto the Cam Posts (J) on Right Side Panel. BE SURE dowel pins in Shelves and Cleats engage drilled holes in RightSide Panel, and all parts are pressed flush against Right Side Panel.

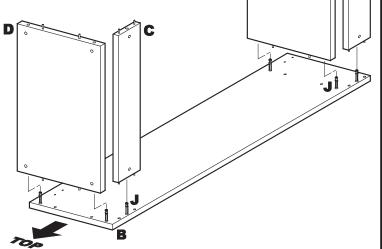
#### **IMPORTANT NOTES**

Install Set Shelves (D) with finished edges facing forward (toward front of unit).

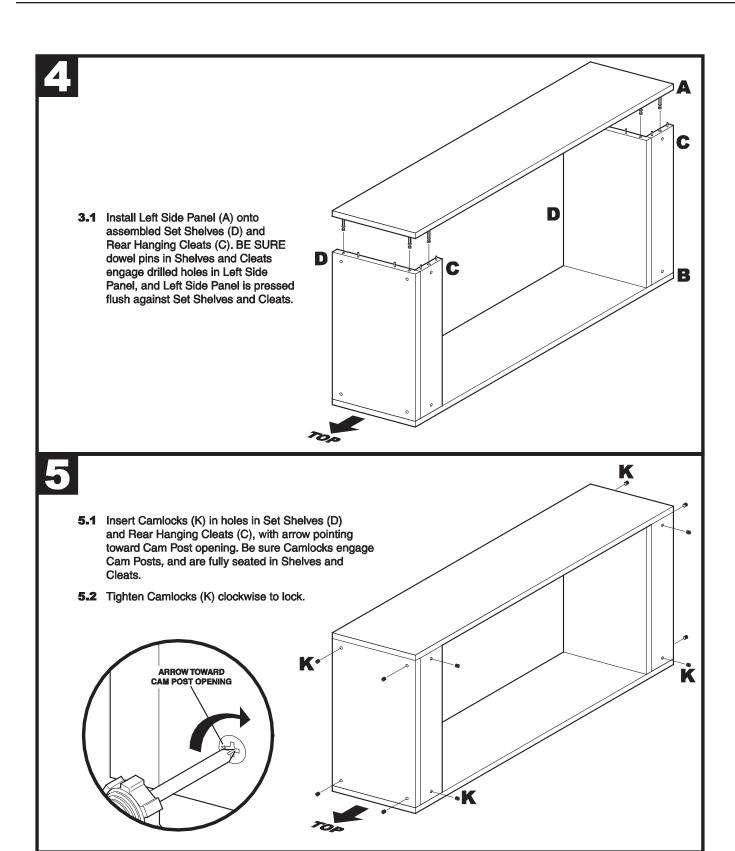
Install Rear Hanging Cleats (C) with holes for Cam Locks facing the rear of the unit and the unfinishededge against the Set Shelf (D).

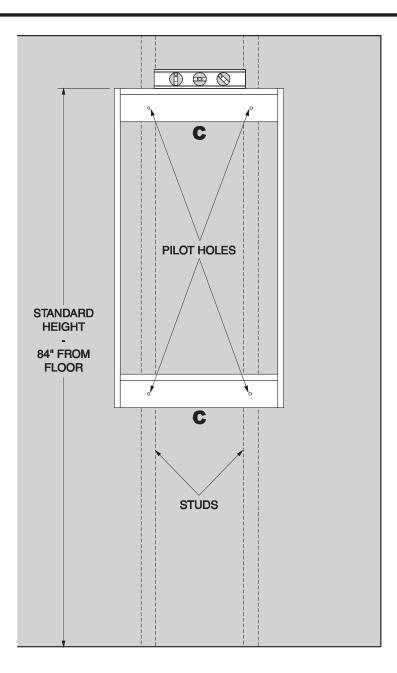
Install upper Set Shelf (D) with holes for Cam Locks facing the top of the unit.

Install lower Set Shelf (D) with holes for Cam Locks facing the bottom of the unit.







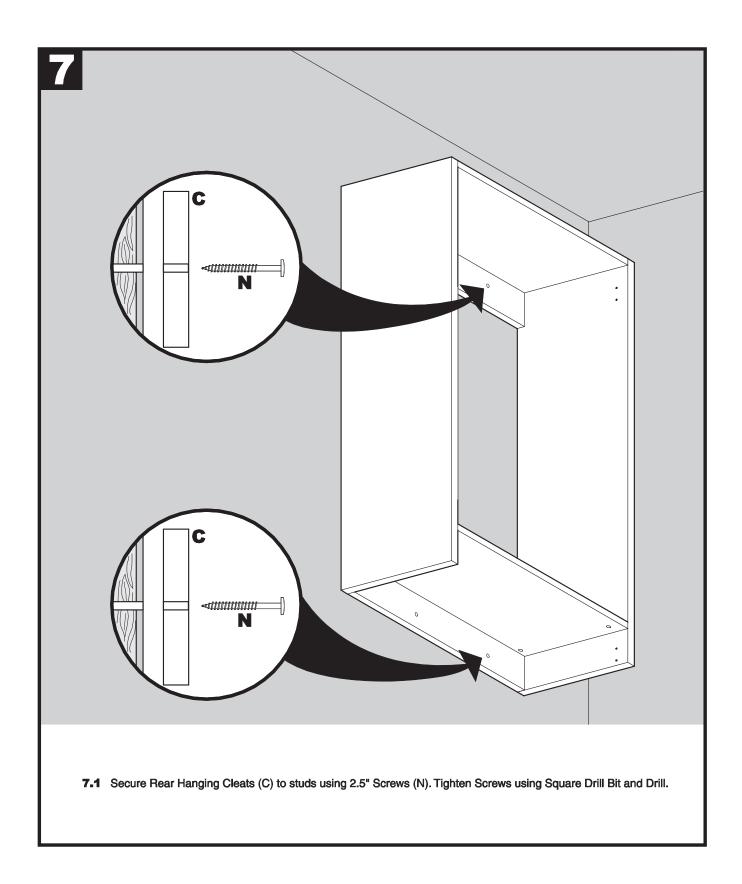


### **INSTALLATION**

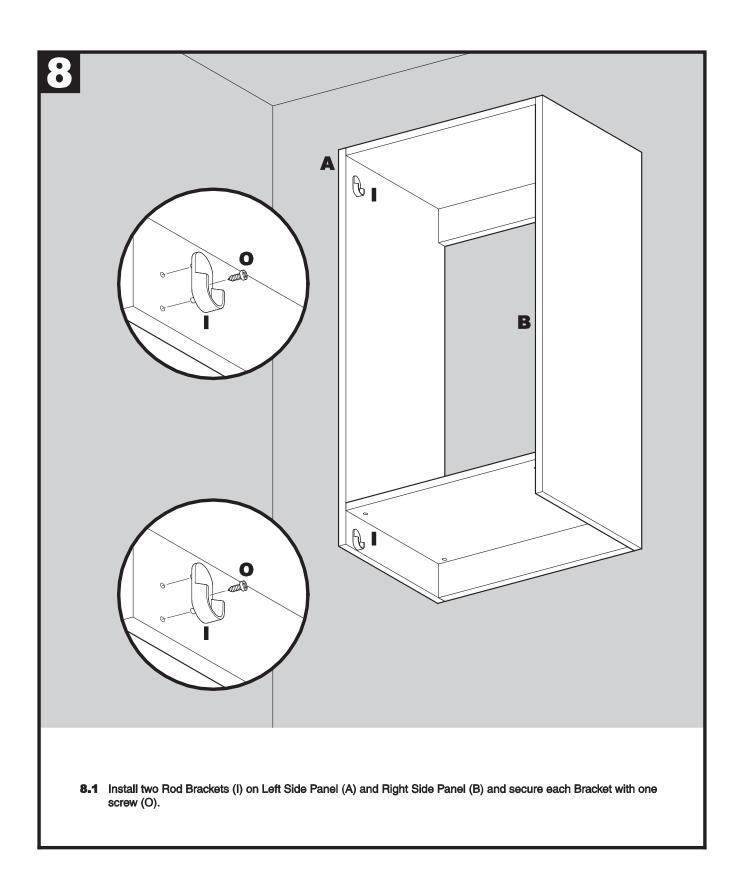
- **6.1** Determine the mounting location for the unit.
- 6.2 Using a stud finder, locate studs to which the unit will be secured. Mark stud locations with a pencil.
- 6.3 With the unit positioned at the desired location, level the unit, then drill pilot holes through Rear Hanging Cleats (C),

**NOTE:** For units under 25-1/2 inches wide, it is likely that only one stud will pass through the unit. In these cases, use two screws through each Rear Hanging Cleat.

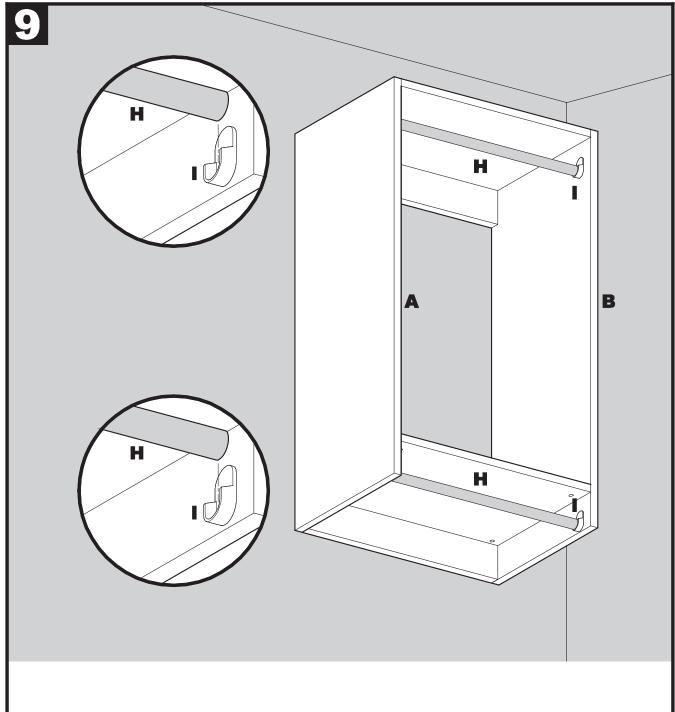










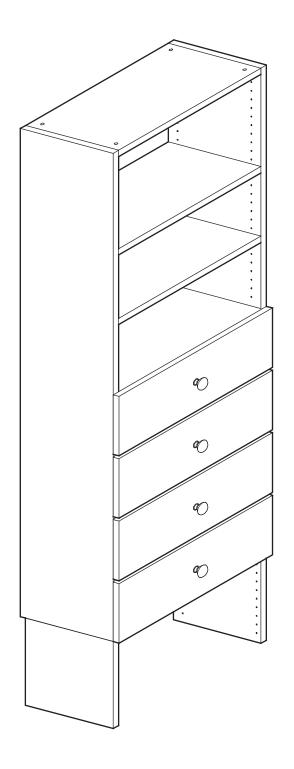


NOTE: Use care when installing Hanging Rods (H) to avoid scratching finish inside unit.

9.1 Lower each Hanging Rod (H) into Rod Brackets (I) on Left Side Panel (A) and Right Side Panel (B).

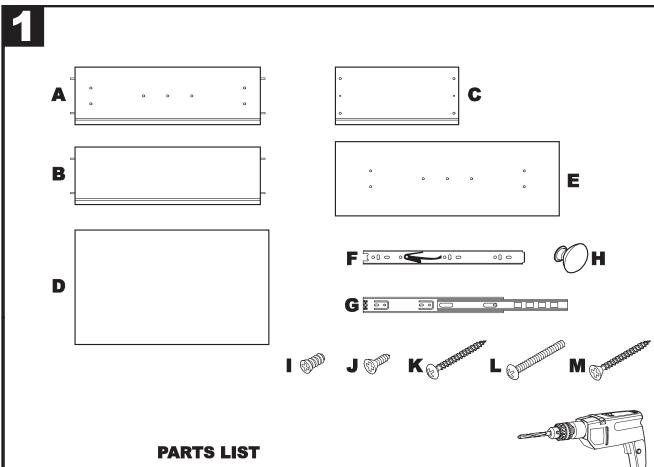


## **Drawer Kits**

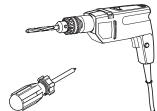


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- ▲ Drawer Panel, Front (Qty 2)
- **B** Drawer Panel, Rear (Qty 2)
- C Drawer Panel, Side (Qty 4)
- **D** Drawer Bottom (Qty 2)
- E Drawer Front (Qty 2) F Drawer Slide (Qty 4)
- **G** Shelf Slide (Qty 4)
- H Drawer Knob (Qty 2)
- Screw, Drawer Slide, 5/8" (Qty 8)
- J Screw, Shelf Slide, 5/8" (Qty 8)
- K Screw, Drawer Front, 1.0" (Qty 8)
- L Screw, Drawer Knob, 1.5" (Qty 2)
- M Screw, Drawer Side, 1.0" (Qty 8)

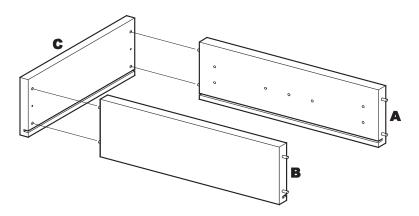


**TOOLS REQUIRED** (not included)

Drill, 5/32" bit size Phillips Screwdriver

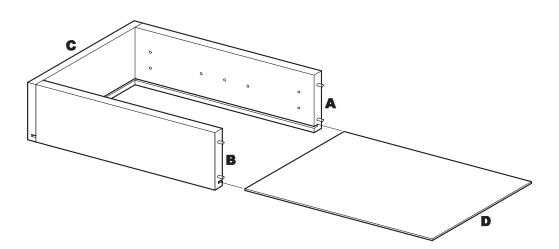
NOTE: Each set of Drawer Slides (C) and Shelf Slides (D) are shipped assembled. To separate, lift the plastic catch on the Drawer SLide and pull the Slide out of the Shelf Slide.

- 1.1 Lay parts out on a protective surface to prevent damage. Tip: Spread out the cardboard packaging to use as a protective surface.
- 1.2 Inventory parts against the Parts List. Make sure all parts are present before proceeding.



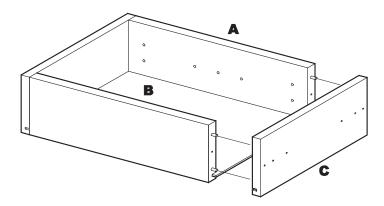
**2.1** Align Wood Dowels (pre-installed) in Front Drawer Panel (A) and Rear Drawer Panel (B) with holes in one Side Drawer Panel (C), and press components together until flush.

3



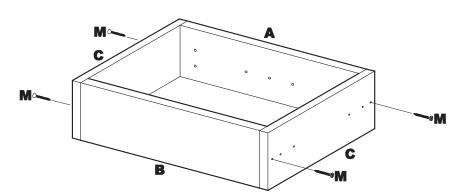
NOTE: Be sure to install Drawer Bottom (D) with finished side facing up.

**3.1** Align Drawer Bottom (D) with slots in Front Drawer Panel (A) and Rear Drawer Panel (B) then slide Drawer Bottom into assembled Drawer Panels until Drawer Bottom is seated against Side Drawer Panel (C).

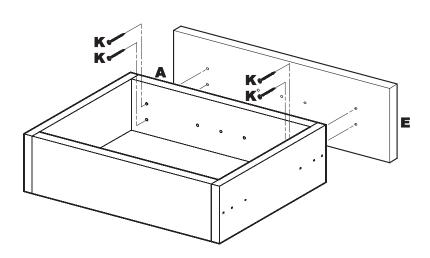


**4.1** Align Side Drawer Panel (C) with Wood Dowels (pre-installed) in Front Drawer Panel (A) and Rear Drawer Panel (B) and press Side Drawer Panel (C) onto assembled components until flush.

5

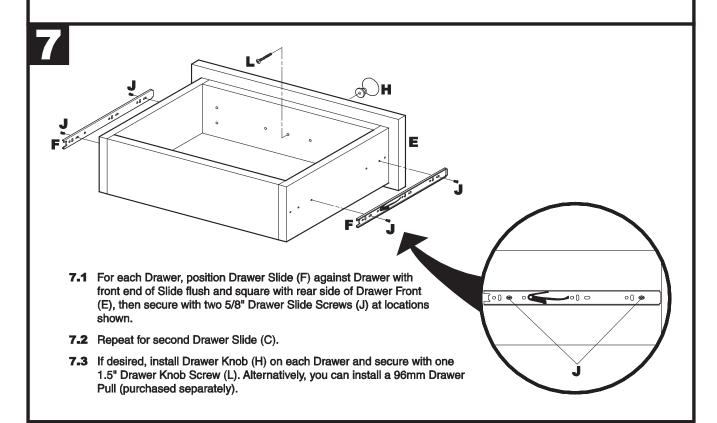


**5.1** Secure Side Drawer Panels (C) to Front Drawer Panel (A) and Rear Drawer Panel (B) using four 1.0" Drawer Side Screws (M).



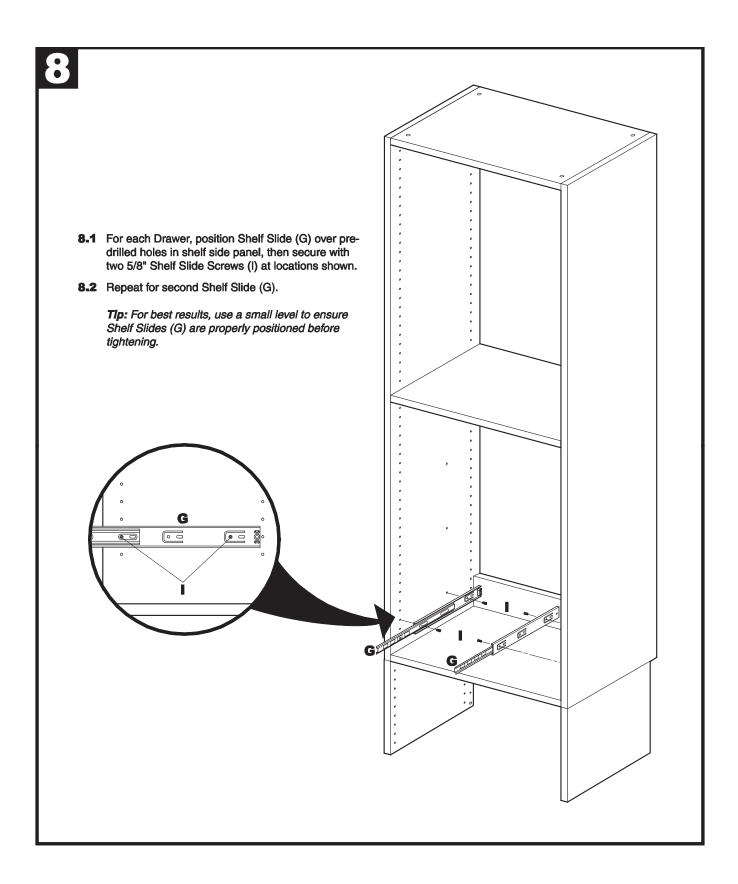
NOTE: DO NOT overtighten Screws (K) or surface of Drawer Front (B) may become dimpled.

**6.1** Position Drawer Front (E) on each assembled Drawer and secure to Front Drawer Panel (A) with two 1.0" Drawer Front Screws (K).

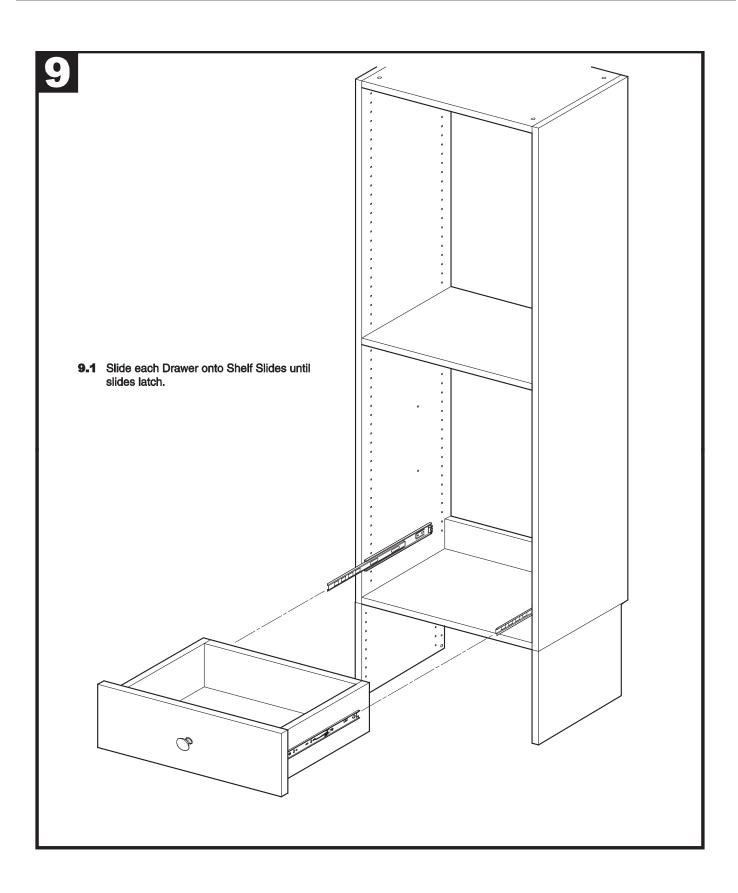


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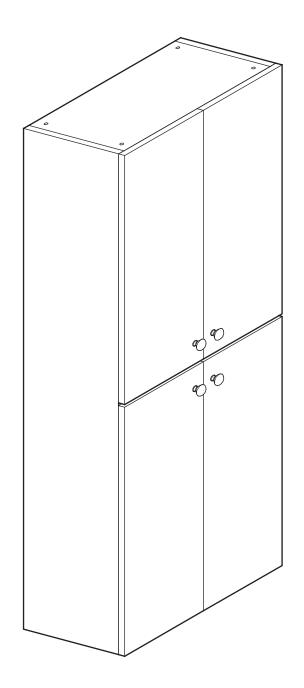


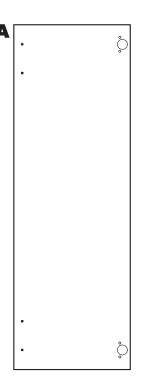


Drawer Kits 61



## **Door Kits**



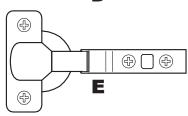






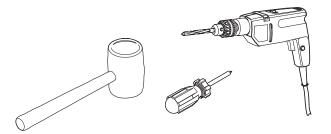






### **PARTS LIST**

- A Door (Qty 1)
- **B** Door Knob (Qty 1)
- **C** Screw, 1.5" (Qty 1)
- **D** Hinge Plate (Qty 2)
- E Hinge (Qty 2)



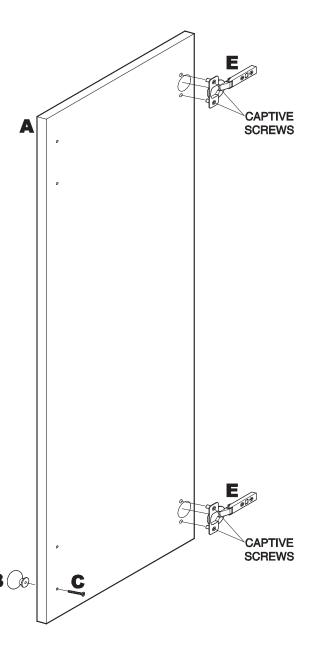
### **TOOLS REQUIRED**

(not included)

Rubber Mallet Phillips Screwdriver Drill, 5/32" bit size

- **1.1** Lay parts out on a protective surface to prevent damage. *Tip: Spread out the cardboard packaging to ise as a protective surface.*
- 1.2 Inventory parts against the Parts List. Make sure all parts are present before proceeding.

Door Kits 63

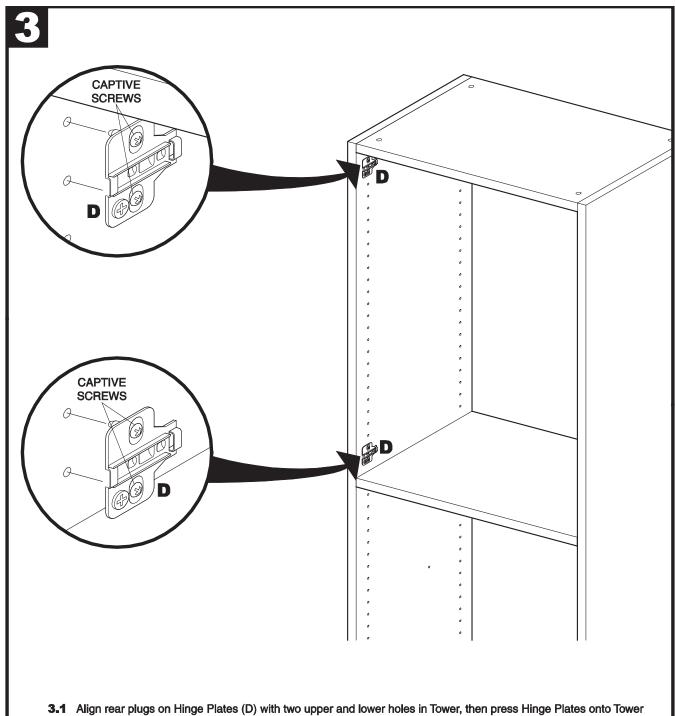


**2.1** Align rear plugs and hinge cup on Hinge (E) with recesses in Door (A), then press Hinge onto Door until flush. Tighten captive screws to expand plugs and secure Hinge in place.

If necessary, use a rubber mallet to tap hinge into place before tightening captive screws.

2.2 Install Door Knob (B) on Door (A) and secure with one 1.5" Screw (C). Alternatively, you can install a 96mm Door Pull (purchased separately).



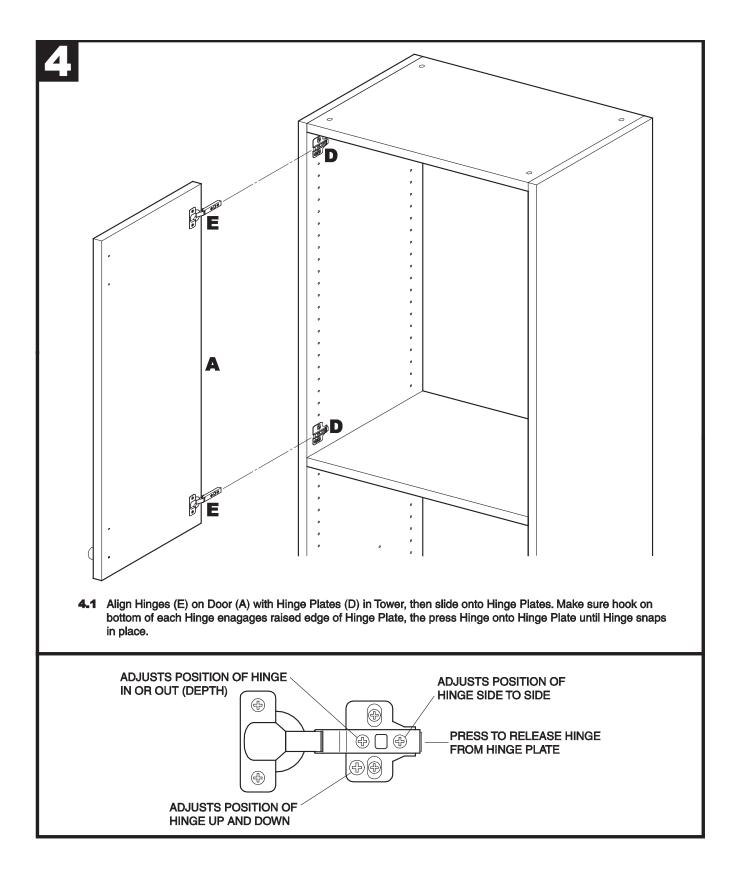


**3.1** Align rear plugs on Hinge Plates (D) with two upper and lower holes in Tower, then press Hinge Plates onto Tower until flush. Tighten captive screws to expand plugs and secure Hinge Plates in place.

If necessary, use a rubber mallet to tap Hinge Plates into place before tightening captive screws.

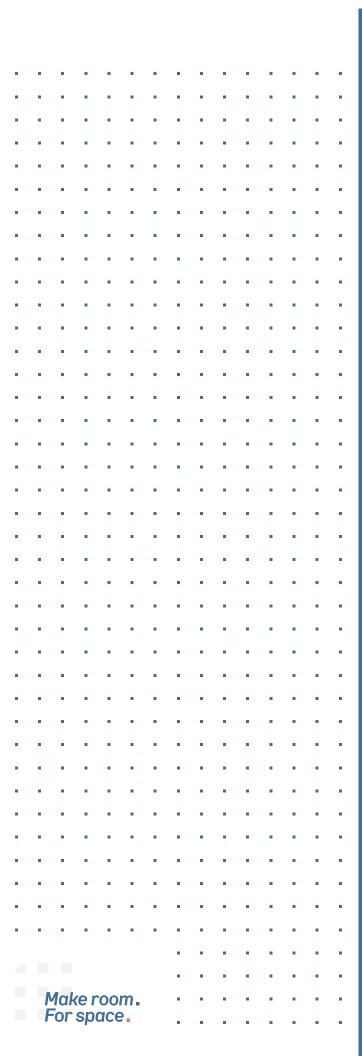
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66 Door Kits







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