

Shaker Style L-Shape Desk Raven Oak

Model 5431264

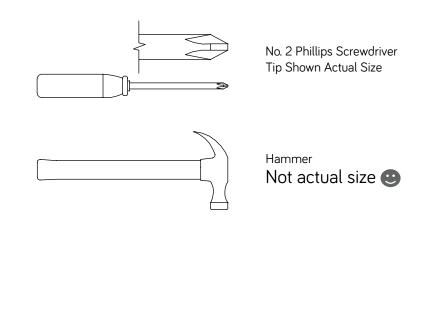
NOTE: THIS INSTRUCTION BOOKLET CONTAINS <u>IMPORTANT</u> SAFETY INFORMATION.

PLEASE READ AND KEEP FOR FUTURE REFERENCE.

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Assembly Tools Required

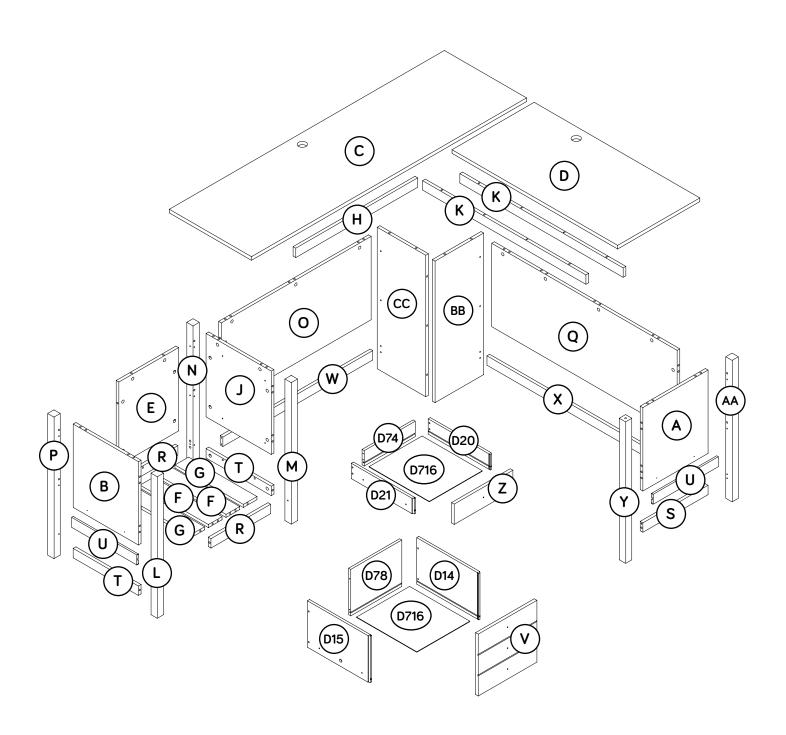
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Part Identification

While not all parts are labeled, some of the parts will have a label or an inked letter on the edge to help distinguish similar parts from each other. Use this part identification to help identify similar parts.

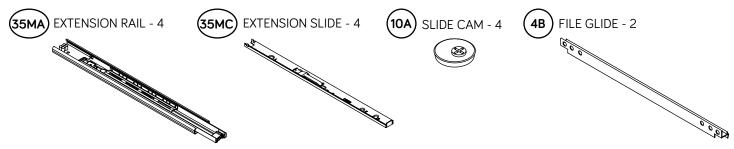
Α	RIGHT END (1)	F	INNER BOTTOM (2)	S	RIGHT END SKIRT (1)
В	LEFT END (1)	G	OUTER BOTTOM (2)	Т	SIDE SKIRT (2)
С	LARGE TOP (1)	Н	SHORT TOP MOLDING (1)	U	END MOLDING (2)
D	SMALL TOP (1)	J	UPRIGHT (1)	V	LARGE DRAWER FRONT (1)
D14	LARGE RIGHT DRAWER SIDE (1)	K	LONG TOP MOLDING (2)	W	SMALL BRACE (1)
D15	LARGE LEFT DRAWER SIDE (1)	L	LEFT FRONT LEG (1)	X	LARGE BRACE (1)
D20	SMALL RIGHT DRAWER SIDE (1)	М	CENTER FRONT LEG (1)	Υ	RIGHT FRONT LEG (1)
D21	SMALL LEFT DRAWER SIDE (1)	N	CENTER REAR LEG (1)	Z	SMALL DRAWER FRONT (1)
D74	SMALL DRAWER BACK (1)	0	SMALL MODESTY PANEL (1)	AA	RIGHT REAR LEG (1)
D78	LARGE DRAWER BACK (1)	Р	LEFT REAR LEG (1)	ВВ	RIGHT SUPPORT (1)
D716	DRAWER BOTTOM (2)	Q	LARGE MODESTY PANEL (1)	CC	LEFT SUPPORT (1)
Е	BACK (1)	R	SKIRT (2)		

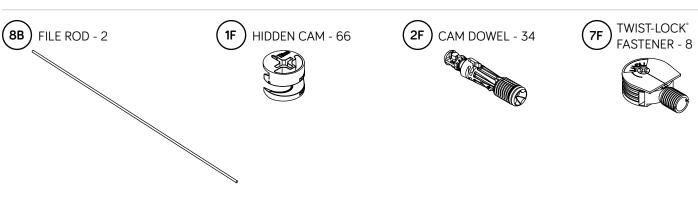


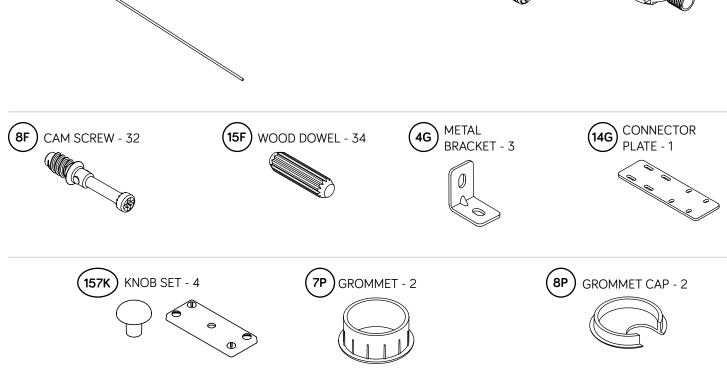
Hardware Identification

Screws are shown actual size. You may receive extra hardware with your unit.

(EXTENSION SET SHOWN SEPARATED)









Hardware Identification

F Screws are shown actual size. You may receive extra hardware with your unit.





















 $oldsymbol{5}$) BLACK 9/16" FLAT HEAD SCREW - 4











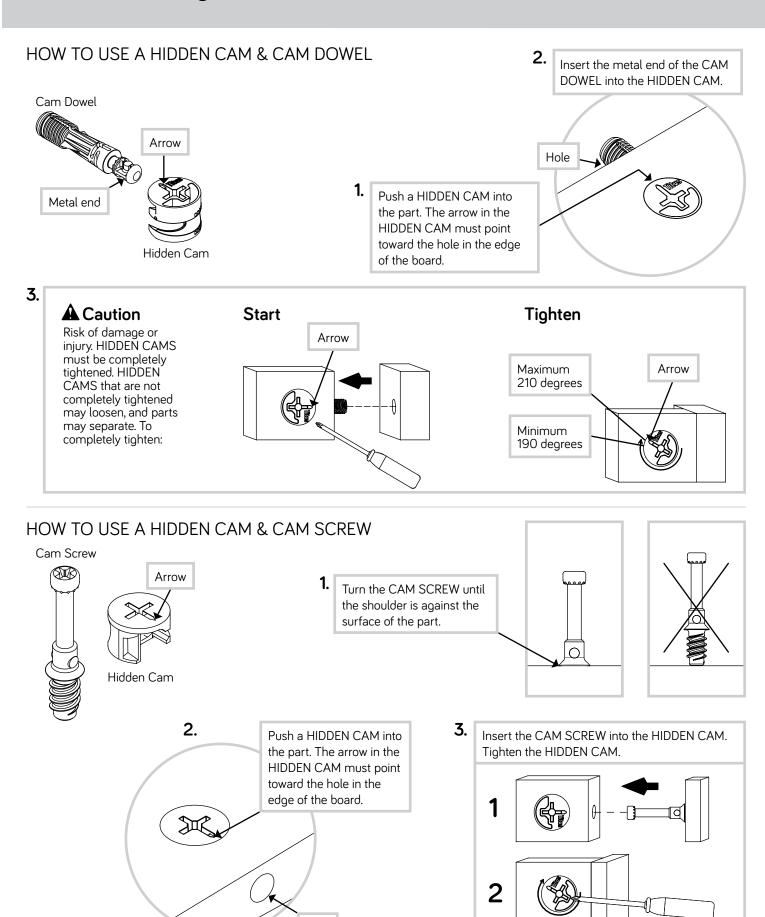


BLACK 1-15/16" FLAT HEAD SCREW - 10



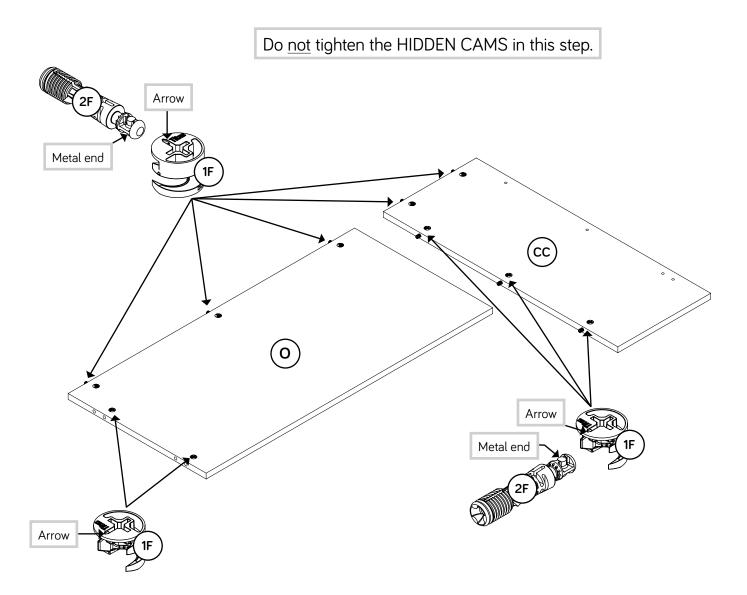


Hardware Usage Guide

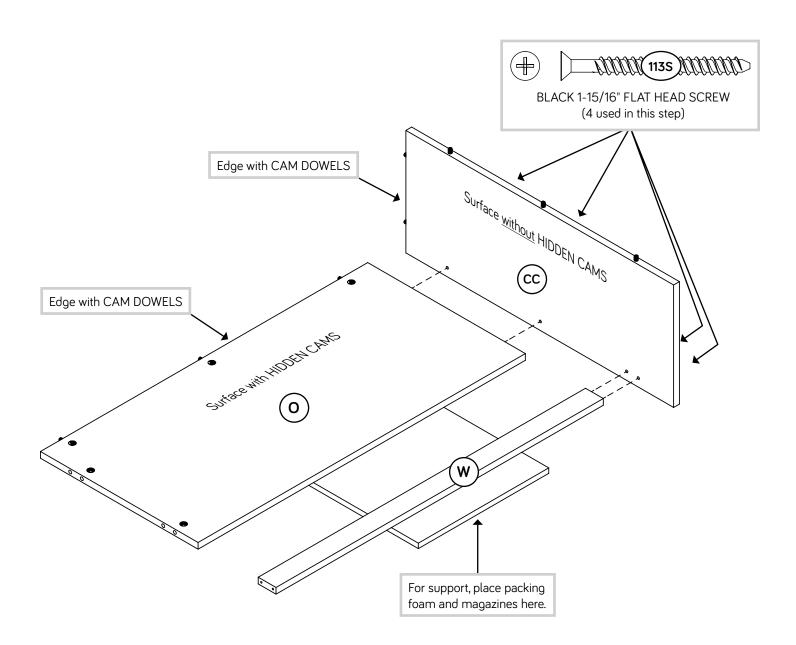


Hole

- Assemble your unit on a carpeted floor or on the empty carton to avoid scratching your unit or the floor.
- Push eight HIDDEN CAMS (1F) into the long edge of the SMALL MODESTY PANEL (O) and LEFT SUPPORT (CC). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push two HIDDEN CAMS (1F) into the short edge of the SMALL MODESTY PANEL (O).

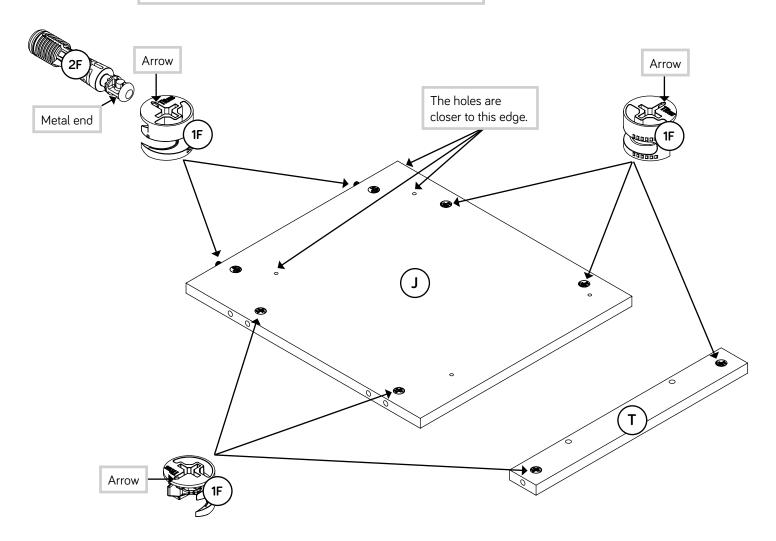


- Fasten the LEFT SUPPORT (CC) to the SMALL MODESTY PANEL (O) and SMALL BRACE (W). Use four BLACK 1-15/16" FLAT HEAD SCREWS (113S).
- NOTE: You should start each SCREW a few turns before completely tightening any of them.

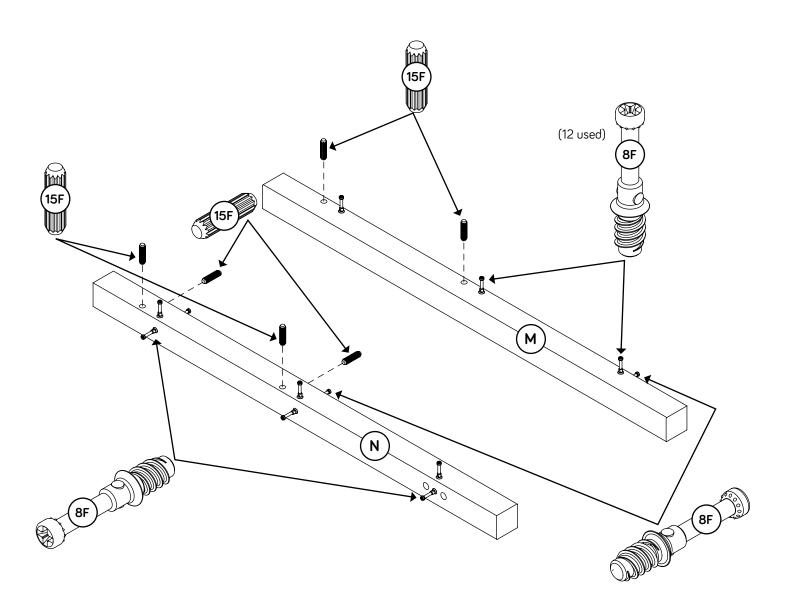


- Push two HIDDEN CAMS (1F) into the short edge of the UPRIGHT (J). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push six HIDDEN CAMS (1F) into the UPRIGHT (J) and one SIDE SKIRT (T).

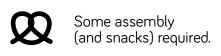
Do $\underline{\mathsf{not}}$ tighten the HIDDEN CAMS in this step.

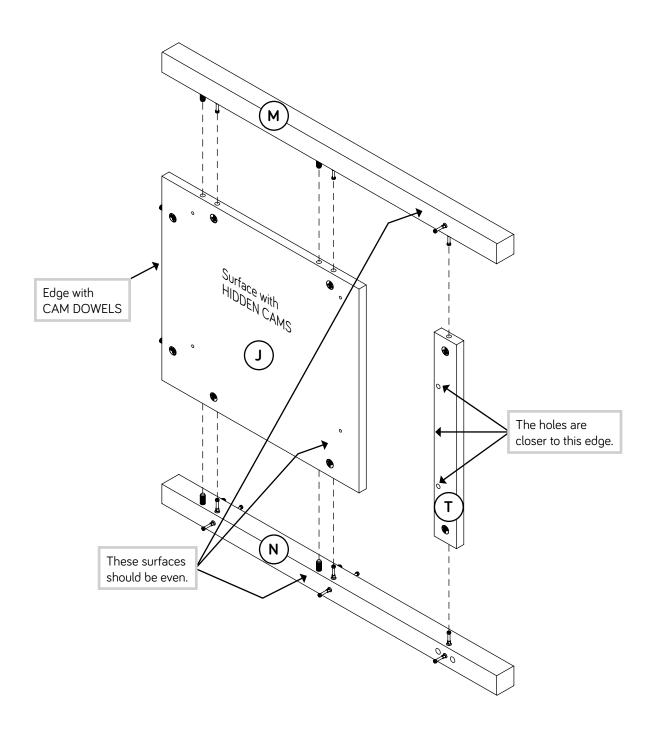


- Turn twelve CAM SCREWS (8F) into the LEGS (M and N).
- Insert six WOOD DOWELS (15F) into the LEGS (M and N).



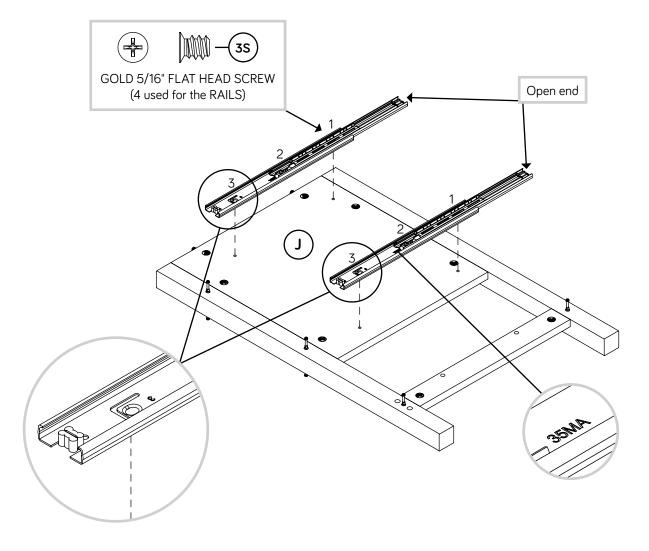
- Fasten the LEGS (M and N) to the UPRIGHT (J) and SIDE SKIRT (T). Tighten six HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the LEGS insert into the UPRIGHT.



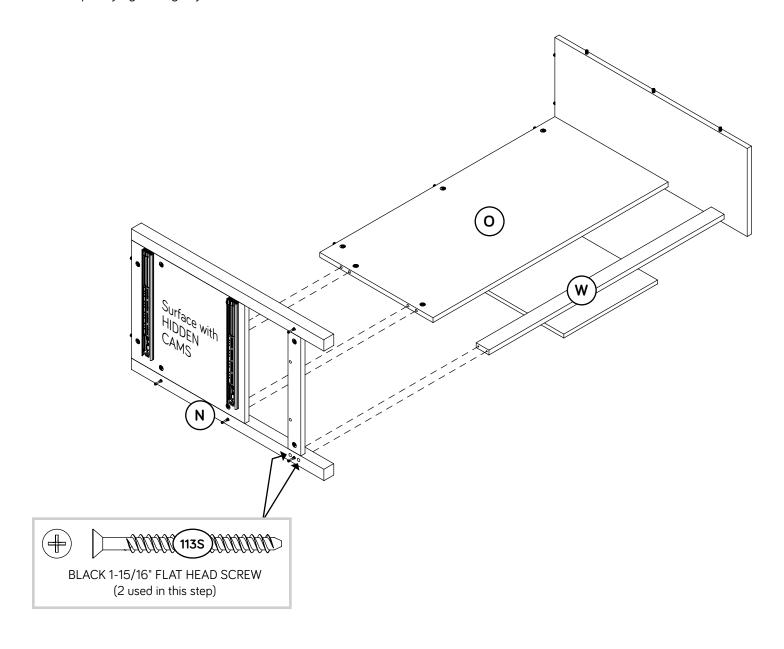


- Separate the EXTENSION SLIDES (35MC) from the EXTENSION RAILS (35MA) as shown in the upper diagram below. Be prepared, the parts are greasy.
- Fasten two EXTENSION RAILS (35MA) to the UPRIGHT (J). Use four GOLD 5/16" FLAT HEAD SCREWS (3S) through holes #1 and #3.
- NOTE: For each EXTENSION RAIL, turn a SCREW into the hole shown in the enlarged diagram. Then, slide the inner cartridge of the EXTENSION RAIL in to find the other hole that lines up with the hole in the UPRIGHT. Turn a SCREW into this hole.
- NOTE: The EXTENSION SLIDES (35MC) will be used later for the DRAWERS.



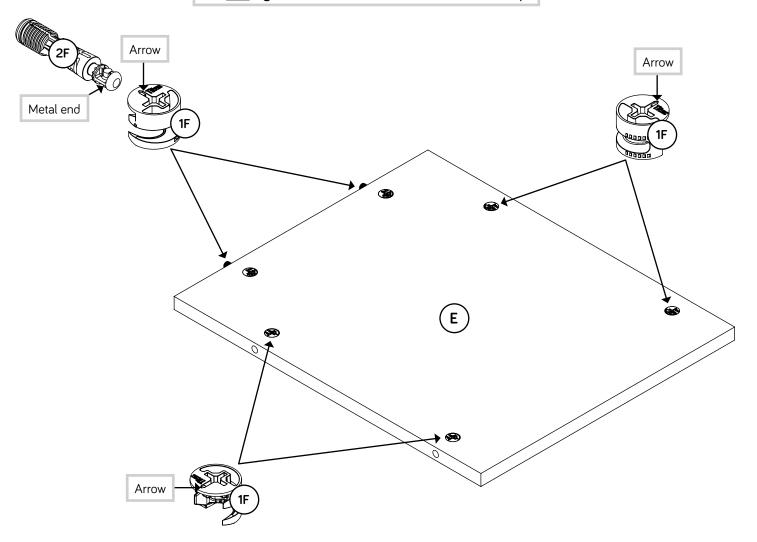


- Fasten the CENTER REAR LEG (N) to the SMALL MODESTY PANEL (O). Tighten two HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the LEG insert into the MODESTY PANEL.
- Fasten the CENTER REAR LEG (N) to the SMALL BRACE (W). Use two BLACK 1-15/16" FLAT HEAD SCREWS (113S).
- NOTE: You should start each SCREW a few turns before completely tightening any of them.

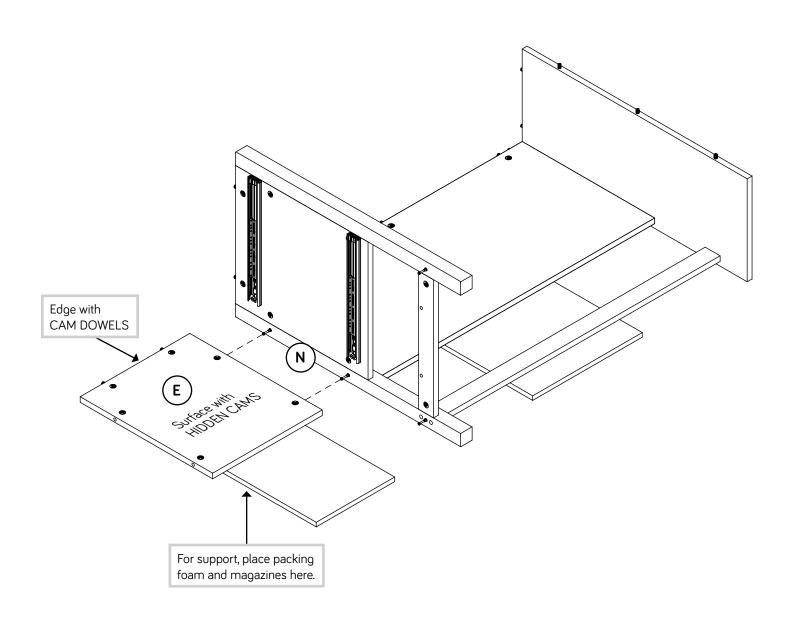


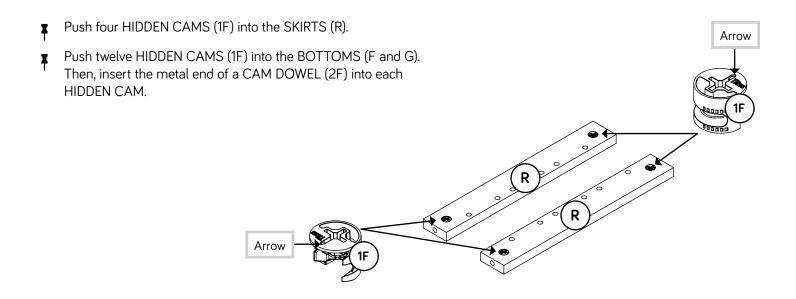
- Push two HIDDEN CAMS (1F) into the short edge of the BACK (E). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push four HIDDEN CAMS (1F) into the remaining holes in the BACK (E).

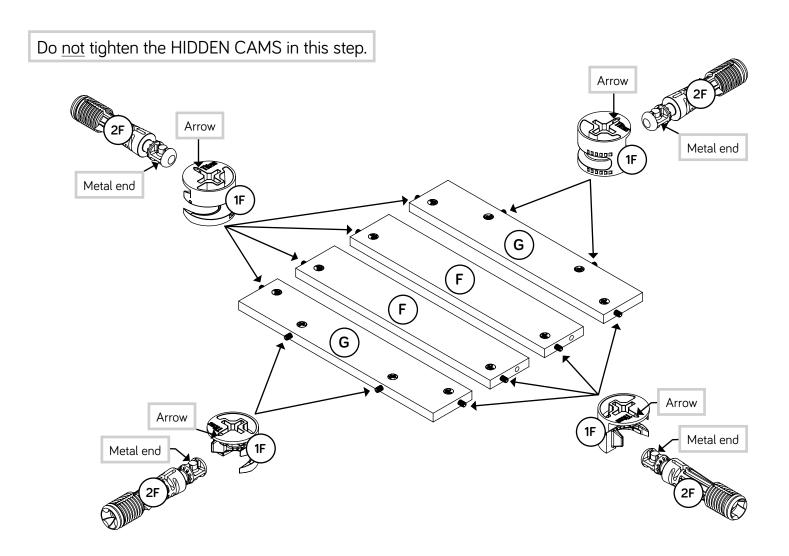
Do not tighten the HIDDEN CAMS in this step.



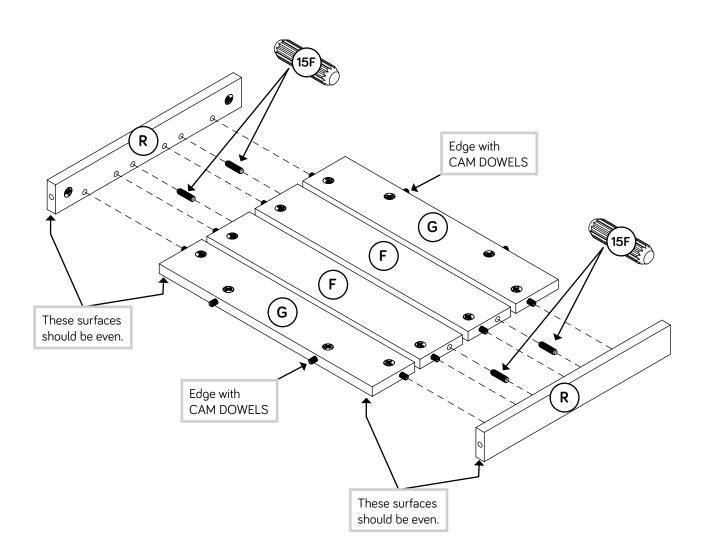
Fasten the BACK (E) to the CENTER REAR LEG (N). Tighten two HIDDEN CAMS.



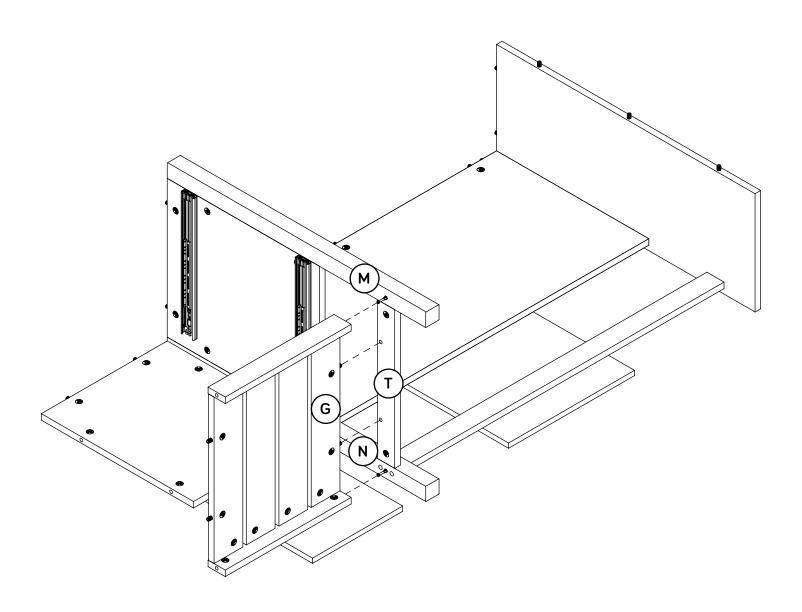




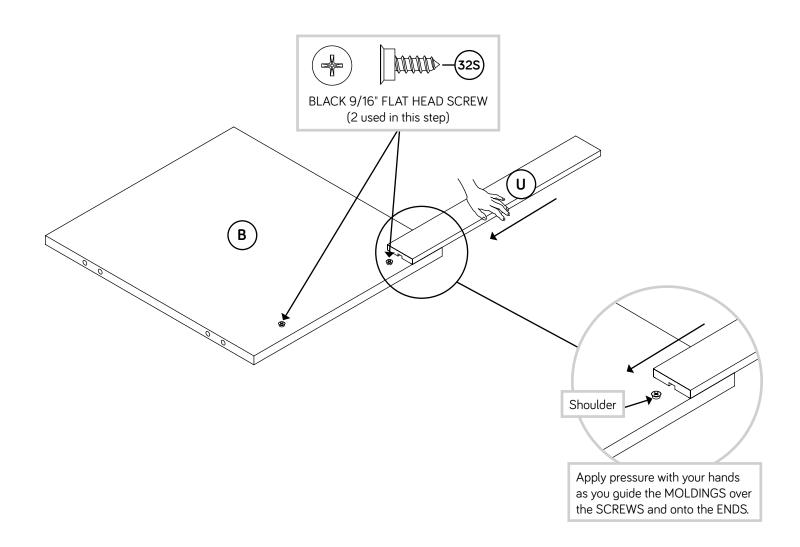
- Insert four WOOD DOWELS (15F) into the INNER BOTTOMS (F).
- Fasten the SKIRTS (R) to the BOTTOMS (F and G). Tighten eight HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the INNER BOTTOMS insert into the SKIRTS.



Fasten one of the OUTER BOTTOMS (G) to the LEGS (M and N) and SIDE SKIRT (T). Tighten four HIDDEN CAMS.

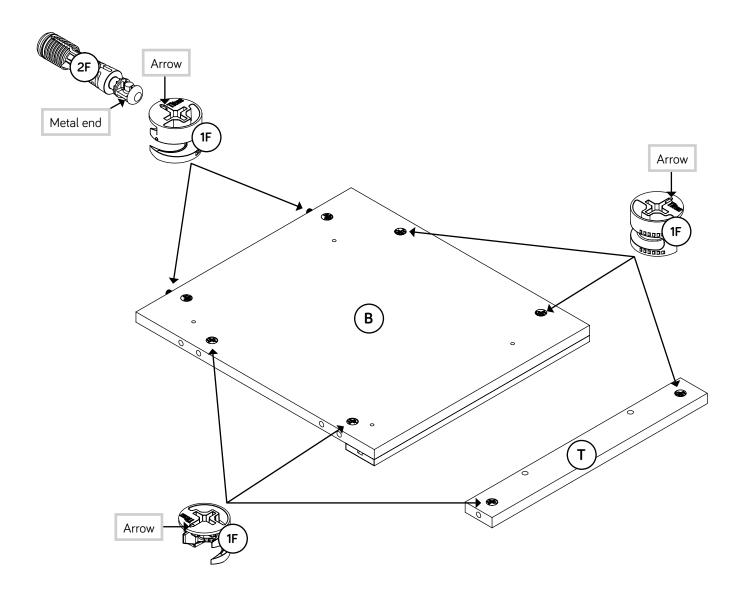


- Turn two BLACK 9/16" FLAT HEAD SCREWS (32S) into the LEFT END (B) until the shoulders of the SCREWS rest on the surface of the END.
- ▼ NOTE: Do not overtighten the SCREWS.
- Slide one END MOLDING (U) onto the LEFT END (B). Line up the grooves in the MOLDING over the heads of the SCREWS in the END.
- **▼** NOTE: The MOLDING should be centered on the END.
- NOTE: If the MOLDING comes up off of the SCREWS, remove it and slide it on again.

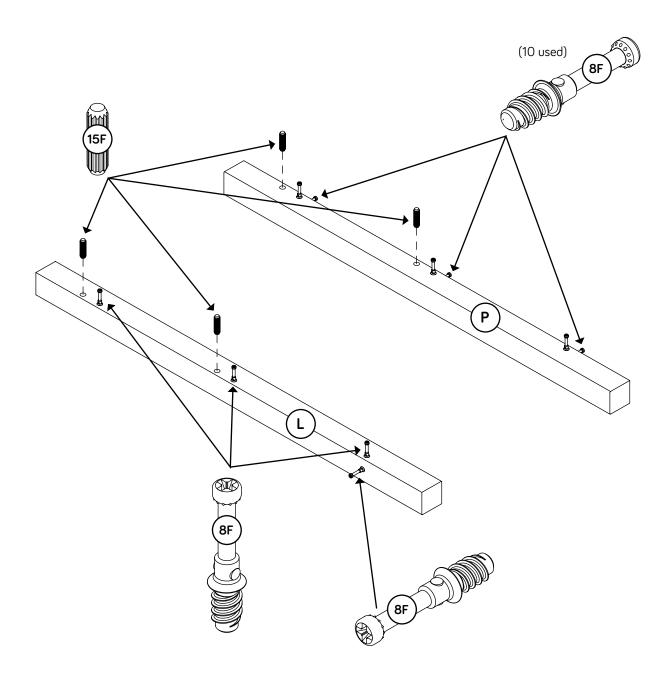


- Push two HIDDEN CAMS (1F) into the short edge of the LEFT END (B). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push six HIDDEN CAMS (1F) into the LEFT END (B) and remaining SIDE SKIRT (T).

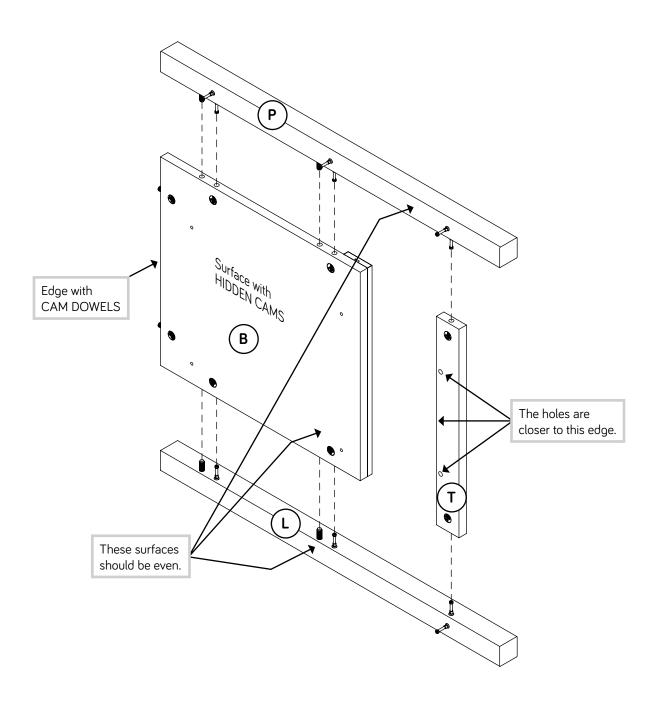
Do not tighten the HIDDEN CAMS in this step.



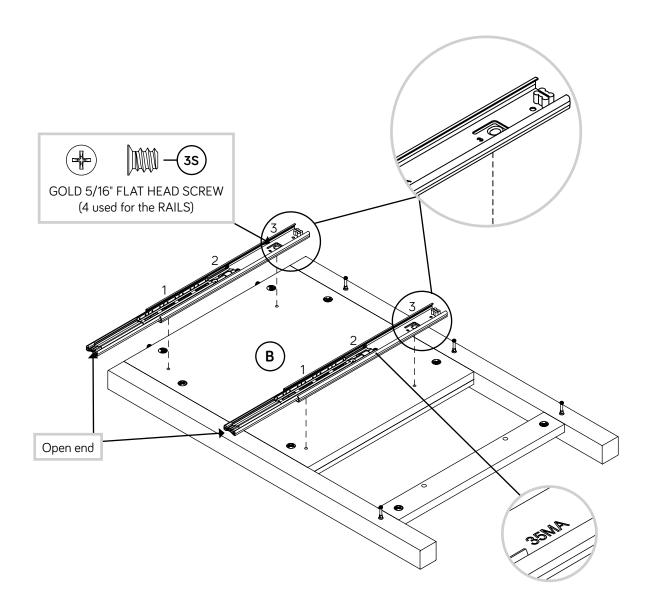
- Insert four WOOD DOWELS (15F) into the LEGS (L and P).
- Turn ten CAM SCREWS (8F) into the LEGS (L and P).



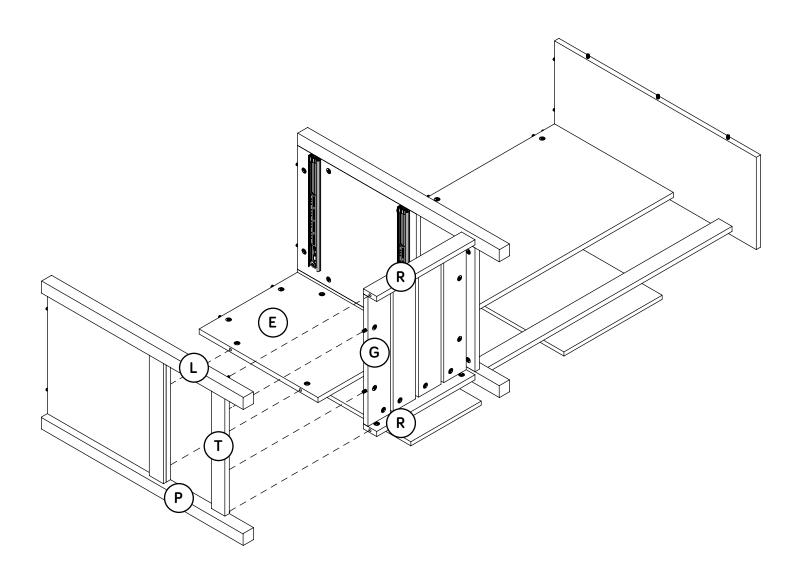
- Fasten the LEGS (L and P) to the LEFT END (B) and SIDE SKIRT (T). Tighten six HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the LEGS insert into the END.



- Fasten two EXTENSION RAILS (35MA) to the LEFT END (B). Use four GOLD 5/16" FLAT HEAD SCREWS (3S) through holes #1 and #3.
- NOTE: For each EXTENSION RAIL, turn a SCREW into the hole shown in the enlarged diagram. Then, slide the inner cartridge of the EXTENSION RAIL in to find the other hole that lines up with the hole in the END. Turn a SCREW into this hole.

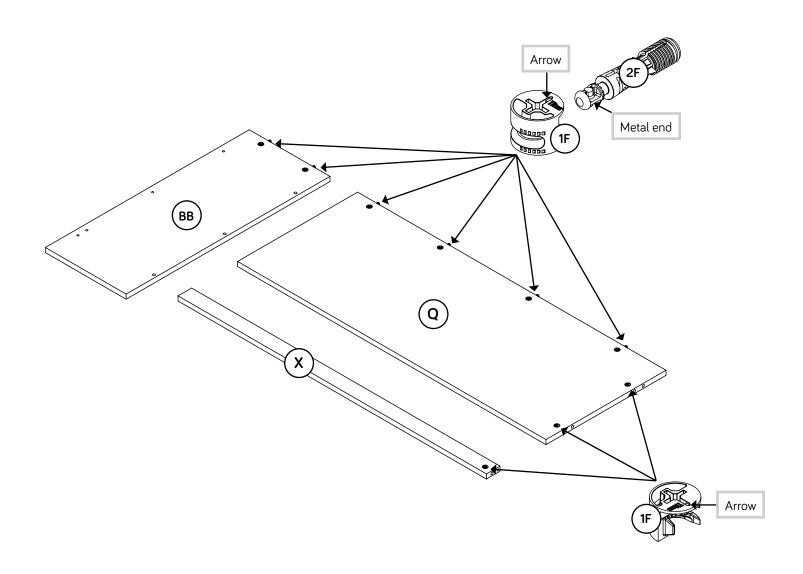


- Fasten the LEFT REAR LEG (P) to the BACK (E) and back SKIRT (R). Tighten three HIDDEN CAMS.
- Fasten the SIDE SKIRT (T) to the OUTER BOTTOM (G). Tighten two HIDDEN CAMS.
- Fasten the LEFT FRONT LEG (L) to the front SKIRT (R). Tighten one HIDDEN CAM.

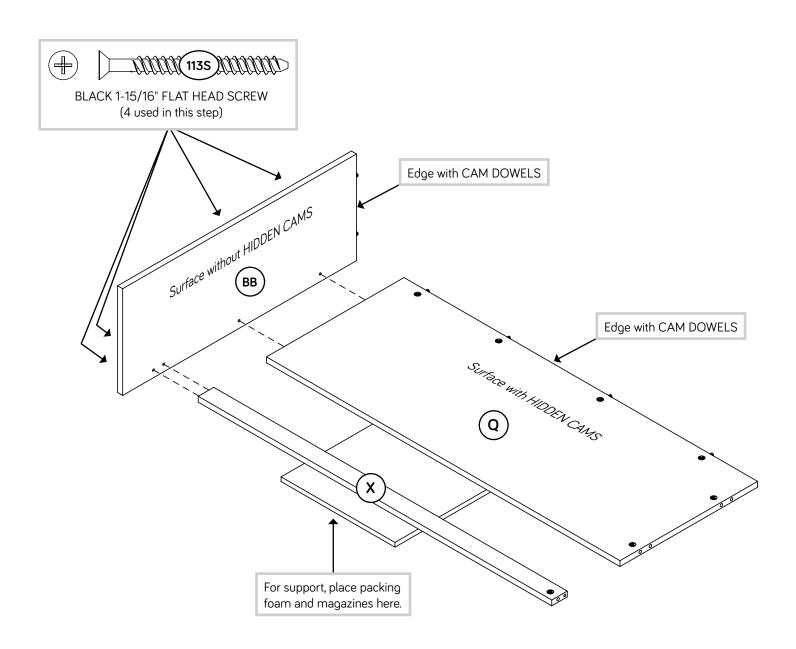


- Push six HIDDEN CAMS (1F) into the long edge of the LARGE MODESTY PANEL (Q) and RIGHT SUPPORT (BB). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push three HIDDEN CAMS (1F) into the short edge of the LARGE MODESTY PANEL (Q) and LARGE BRACE (X).

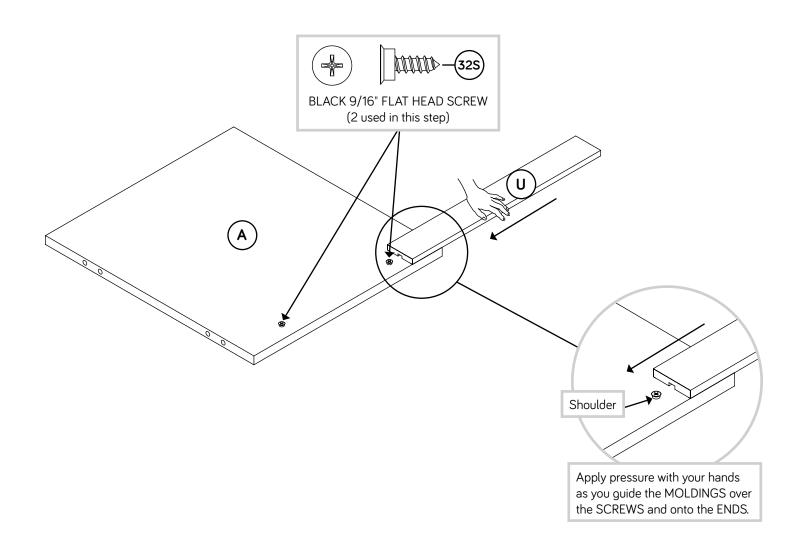
Do not tighten the HIDDEN CAMS in this step.



- Fasten the RIGHT SUPPORT (BB) to the LARGE MODESTY PANEL (Q) and LARGE BRACE (X). Use four BLACK 1-15/16" FLAT HEAD SCREWS (113S).
- NOTE: You should start each SCREW a few turns before completely tightening any of them.

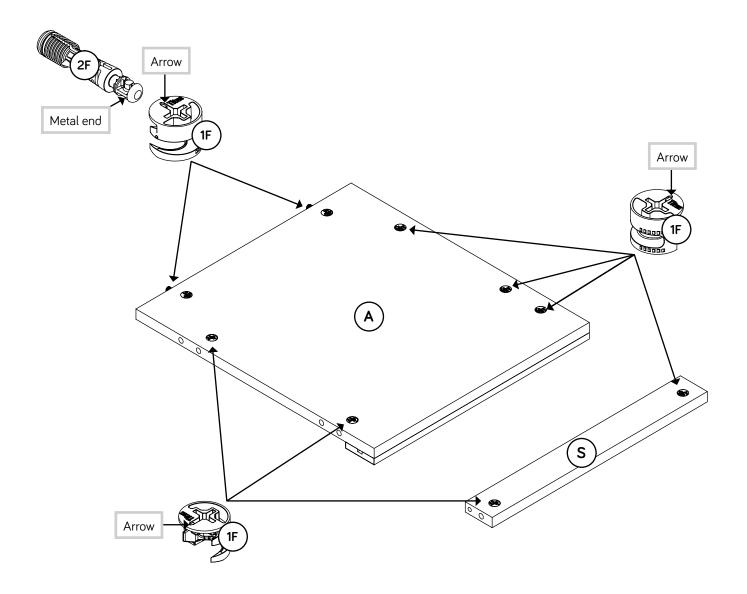


- Turn two BLACK 9/16" FLAT HEAD SCREWS (32S) into the RIGHT END (A) until the shoulders of the SCREWS rest on the surface of the END.
- NOTE: Do not overtighten the SCREWS.
- Slide one END MOLDING (U) onto the RIGHT END (A). Line up the grooves in the MOLDING over the heads of the SCREWS in the END.
- **▼** NOTE: The MOLDING should be centered on the END.
- NOTE: If the MOLDING comes up off of the SCREWS, remove it and slide it on again.

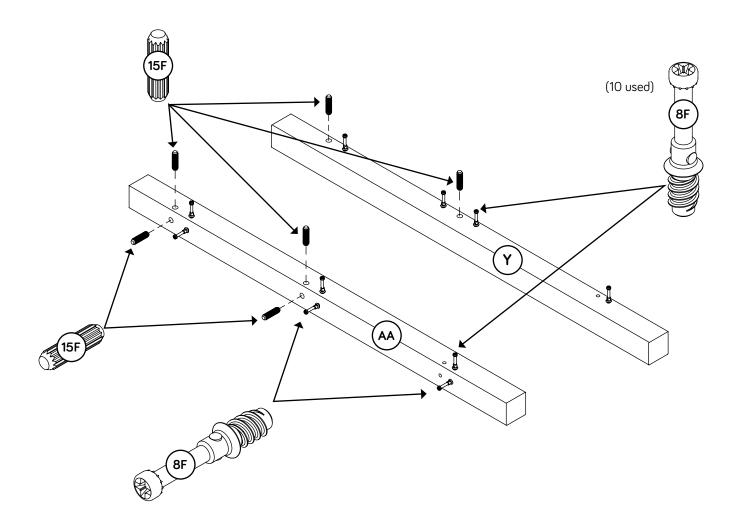


- Push two HIDDEN CAMS (1F) into the short edge of the RIGHT END (A). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Now, push seven HIDDEN CAMS (1F) into the RIGHT END (A) and RIGHT END SKIRT (S).

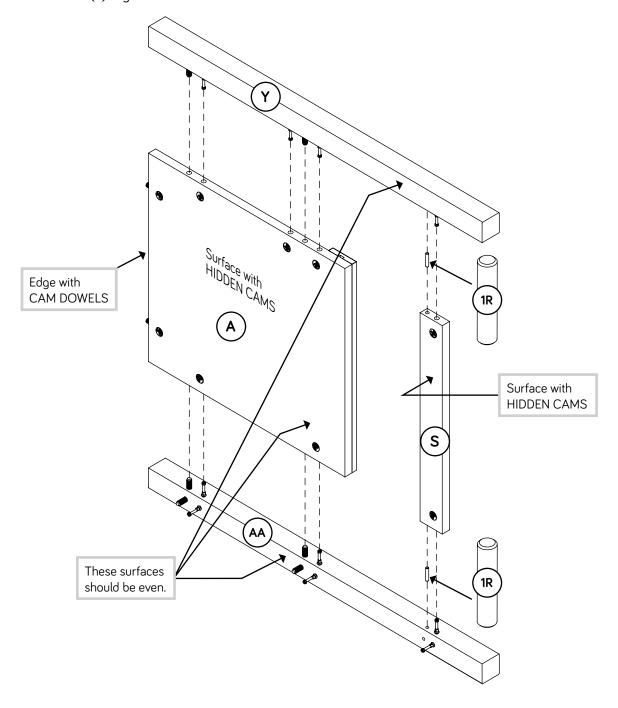
Do not tighten the HIDDEN CAMS in this step.



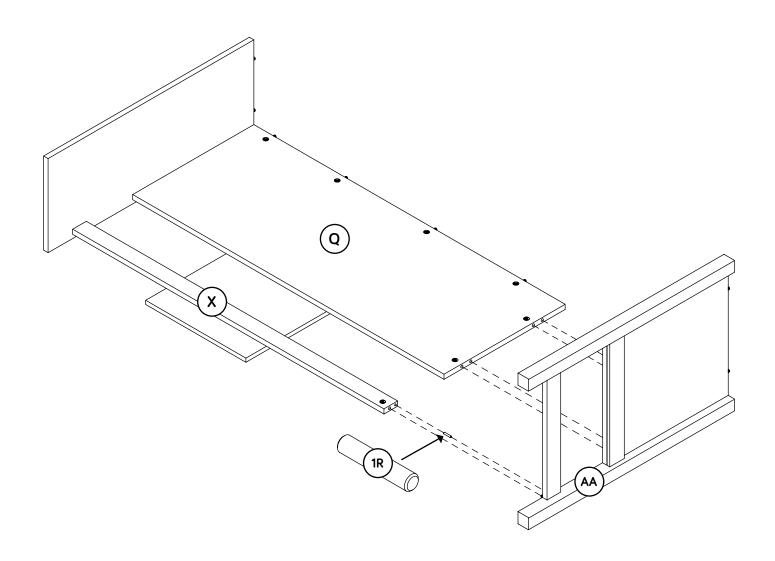
- Insert six WOOD DOWELS (15F) into the LEGS (Y and AA).
- Turn ten CAM SCREWS (8F) into the LEGS (Y and AA).



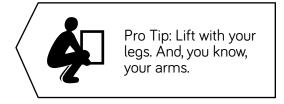
- Insert one METAL PIN (1R) into the RIGHT REAR LEG (AA).
- Fasten the RIGHT END (A) and RIGHT END SKIRT (S) to the RIGHT REAR LEG (AA). Tighten three HIDDEN CAMS.
- NOTE: Be sure the METAL PIN in the LEG inserts into the SKIRT.
- Insert one METAL PIN (1R) into the RIGHT END SKIRT (S).
- Fasten the RIGHT FRONT LEG (Y) to the RIGHT END (A) and RIGHT END SKIRT (S). Tighten four HIDDEN CAMS.

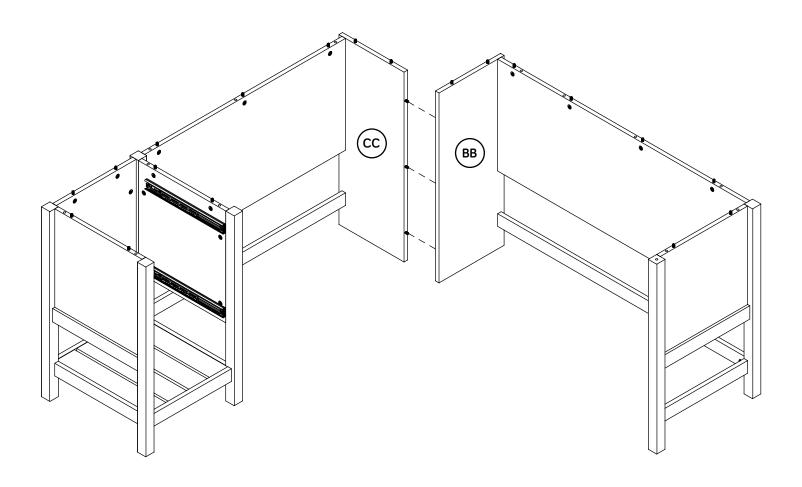


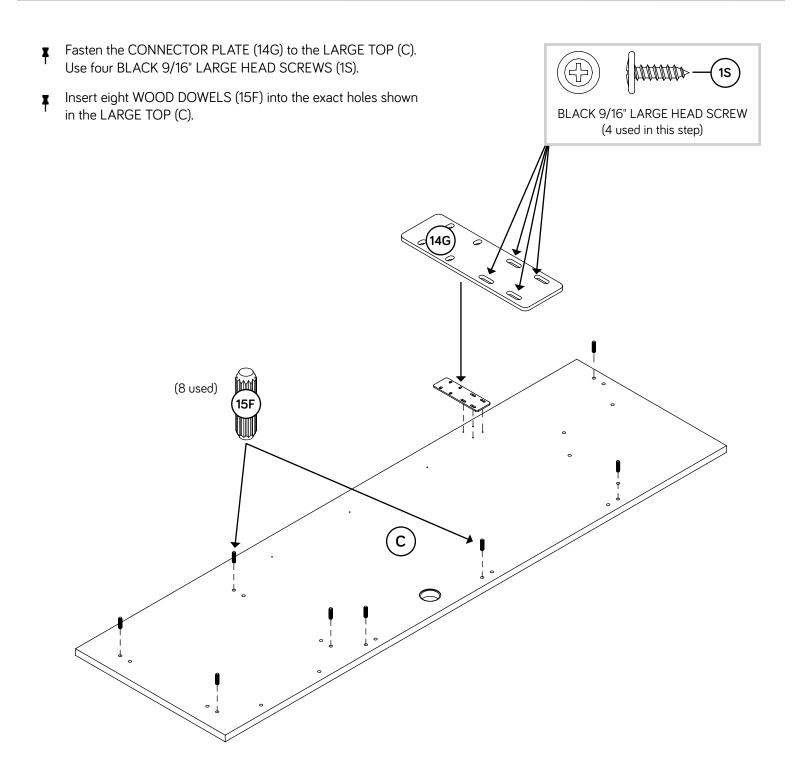
- Insert one METAL PIN (1R) into the RIGHT REAR LEG (AA).
- Fasten the RIGHT REAR LEG (AA) to the LARGE MODESTY PANEL (Q) and LARGE BRACE (X). Tighten three HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the LEG insert into the MODESTY PANEL and the METAL PIN in the LEG inserts into the BRACE.



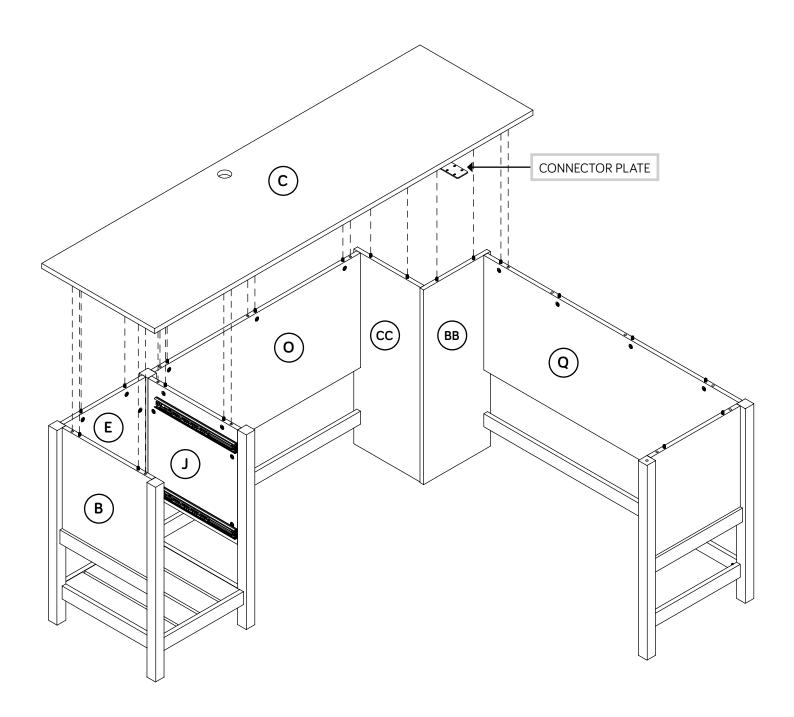
- Carefully stand both assemblies upright near your unit's final location.
- Fasten the LEFT SUPPORT (CC) to the RIGHT SUPPORT (BB). Tighten three HIDDEN CAMS.



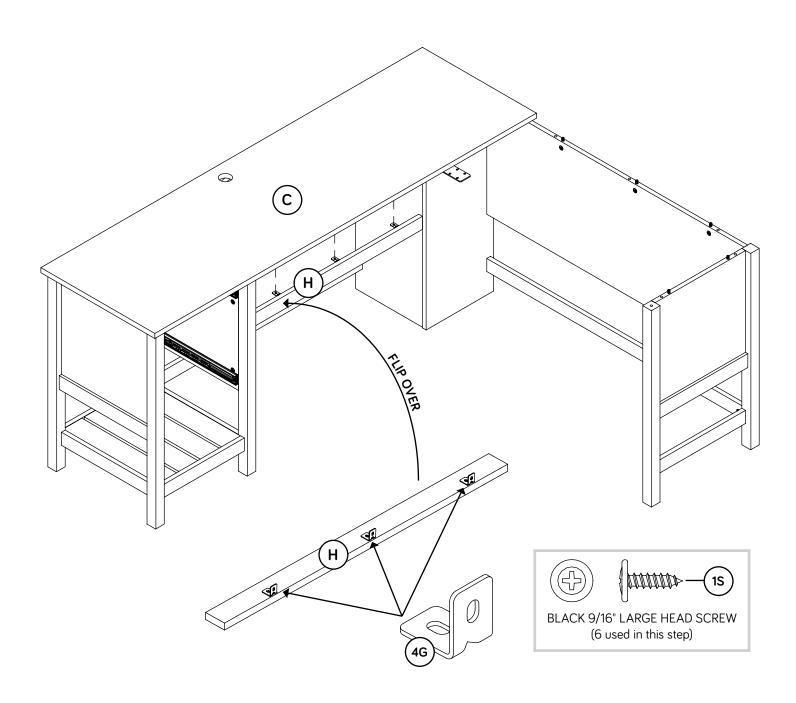




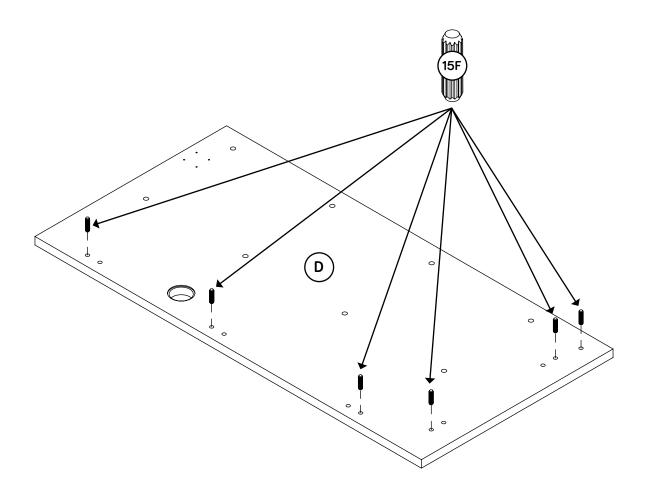
- Carefully turn the LARGE TOP (C) over.
- Fasten the LARGE TOP (C) to the LEFT END (B), BACK (E), UPRIGHT (J), MODESTY PANELS (O and Q), and SUPPORTS (BB and CC). Tighten fourteen HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the TOP insert into the END, UPRIGHT, and MODESTY PANELS.



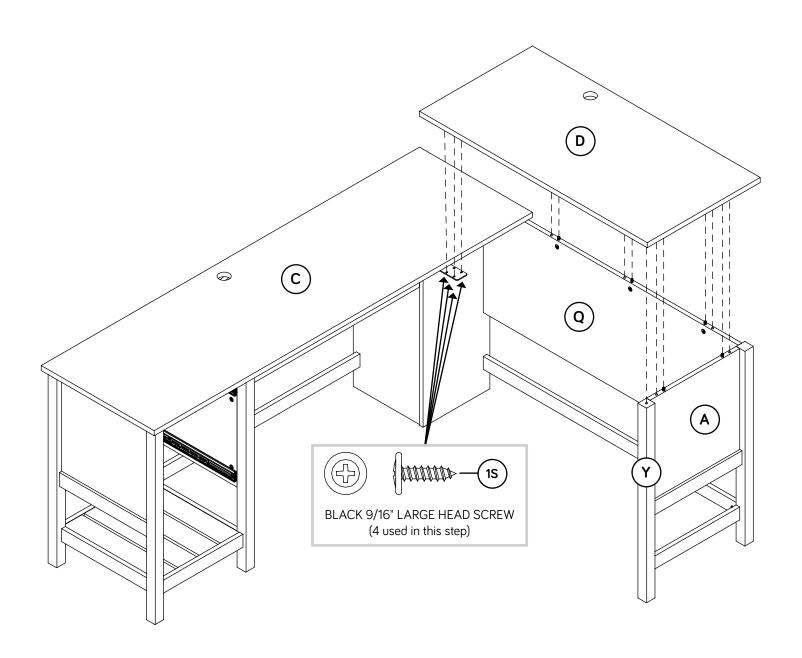
- Fasten three METAL BRACKETS (4G) to the SHORT TOP MOLDING (H). Use three BLACK 9/16" LARGE HEAD SCREWS (1S).
- NOTE: Be sure the BRACKETS are even with the edge of the MOLDING.
- Fasten the SHORT TOP MOLDING (H) to the LARGE TOP (C). Use three BLACK 9/16" LARGE HEAD SCREWS (1S) through the METAL BRACKETS on the MOLDING and into the holes in the TOP.



Insert six WOOD DOWELS (15F) into the exact holes shown in the SMALL TOP (D).



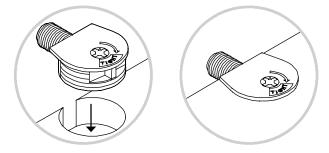
- Carefully turn the SMALL TOP (D) over.
- Fasten the SMALL TOP (D) to the RIGHT END (A) and LARGE MODESTY PANEL (Q). Tighten five HIDDEN CAMS.
- NOTE: Be sure the WOOD DOWELS in the TOP insert into the END, MODESTY PANEL, and LEG (Y).
- Fasten the SMALL TOP (D) to the CONNECTOR PLATE on the LARGE TOP (C). Use four BLACK 9/16" LARGE HEAD SCREWS (1S).



Hardware Usage Guide

HOW TO USE A TWIST-LOCK FASTENER

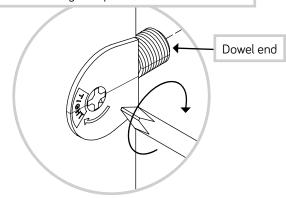
1. Push a TWIST-LOCK® FASTENER into the large hole in the part.



2. 1. Insert the dowel end of the FASTENER into the hole of the adjoining part.

<u>NOTE</u>: The dowel end of the FASTENER must remain fully inserted in the hole of the adjoining part while locking the FASTENER.

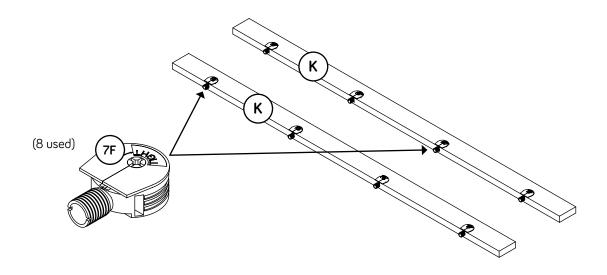
2. Tighten the FASTENER with a Phillips screwdriver as tight as possible.



Step 32

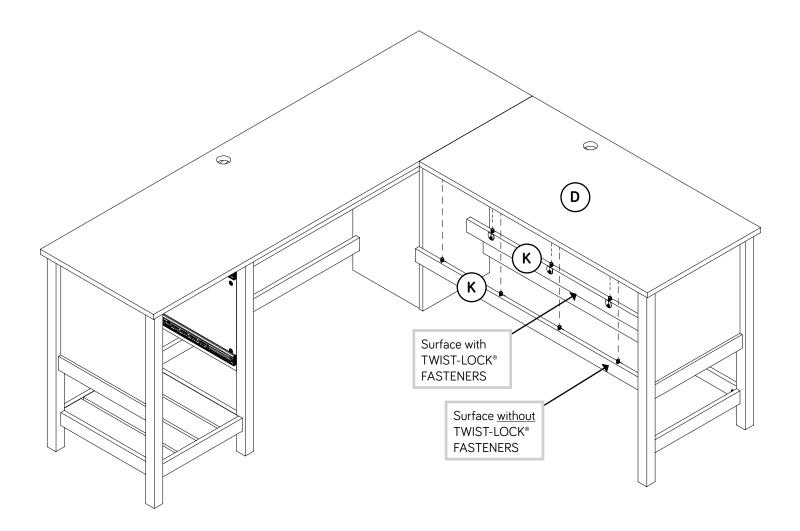
Push eight SAUDER TWIST-LOCK® FASTENERS (7F) into the large holes in the LONG TOP MOLDINGS (K).

Do \underline{not} tighten the TWIST-LOCK $^{\!\circ}$ FASTENERS in this step.



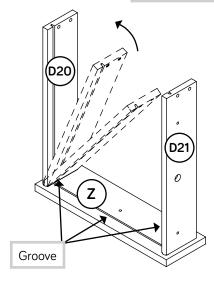
Fasten the LONG TOP MOLDINGS (K) to the SMALL TOP (D). Tighten eight TWIST-LOCK® FASTENERS.



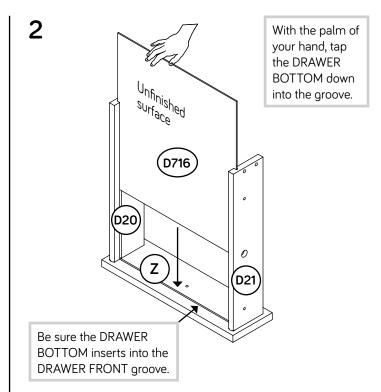


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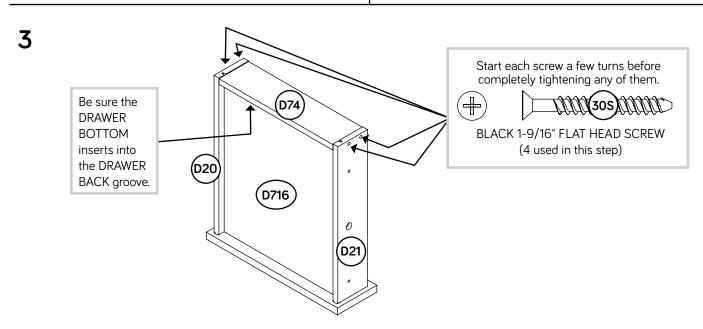
The tabs should insert freely into the slots. Gently tilt the DRAWER SIDES side to side until the tabs slip into the slots.



Insert the SMALL DRAWER SIDES (D20 and D21) at an angle into the slot at each end of the SMALL DRAWER FRONT (Z).



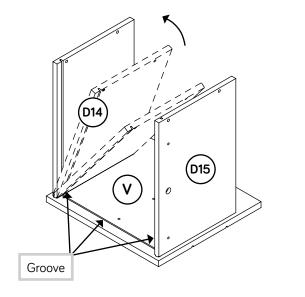
Slide the DRAWER BOTTOM (D716) into the grooves in the SMALL DRAWER SIDES (D20 and D21) and SMALL DRAWER FRONT (Z).



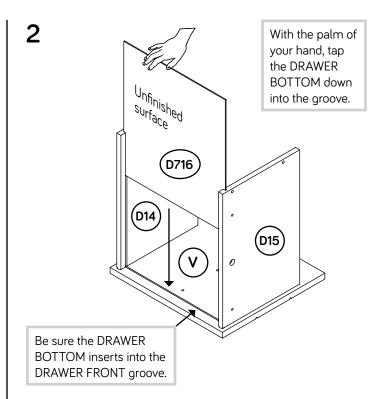
- Fasten the SMALL DRAWER BACK (D74) to the SMALL DRAWER SIDES (D20 and D21). Use four BLACK 1-9/16" FLAT HEAD SCREWS (30S).
- NOTE: Be sure the DRAWER BOTTOM (D716) inserts into the groove of the SMALL DRAWER BACK (D74).

1

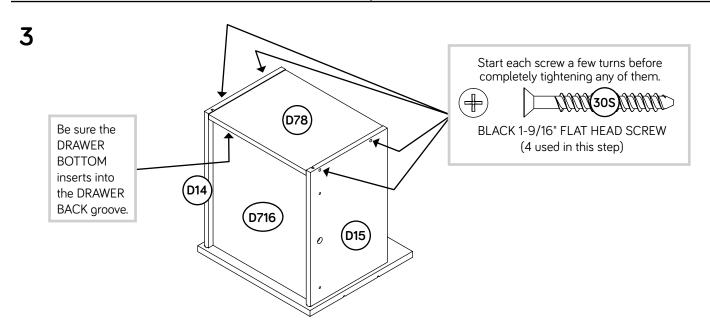
The tabs should insert freely into the slots. Gently tilt the DRAWER SIDES side to side until the tabs slip into the slots.



Insert the LARGE DRAWER SIDES (D14 and D15) at an angle into the slot at each end of the LARGE DRAWER FRONT (V).

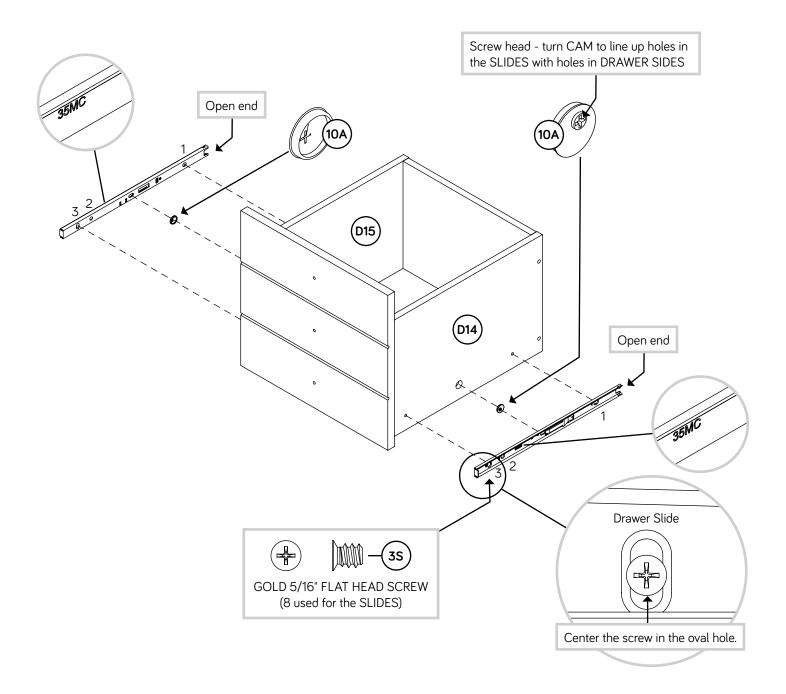


Slide the DRAWER BOTTOM (D716) into the grooves in the LARGE DRAWER SIDES (D14 and D15) and LARGE DRAWER FRONT (V).

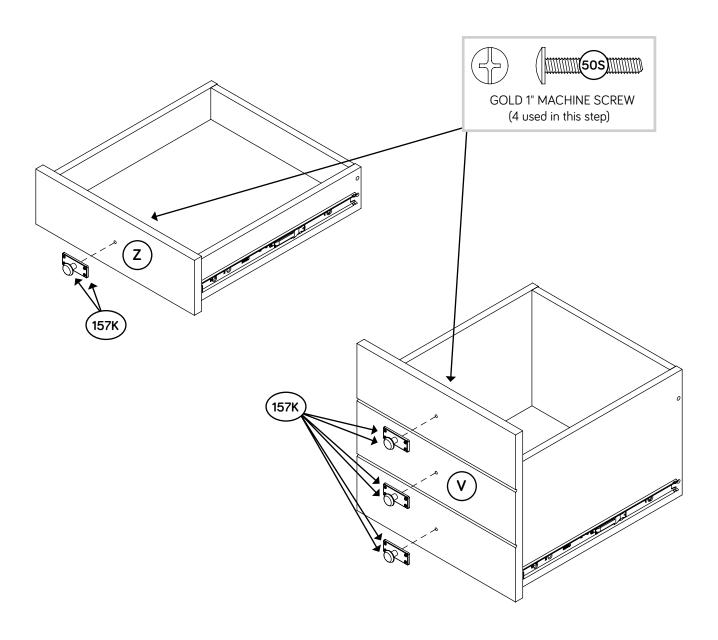


- Fasten the LARGE DRAWER BACK (D78) to the LARGE DRAWER SIDES (D14 and D15). Use four BLACK 1-9/16" FLAT HEAD SCREWS (30S).
- NOTE: Be sure the DRAWER BOTTOM (D716) inserts into the groove of the LARGE DRAWER BACK (D78).

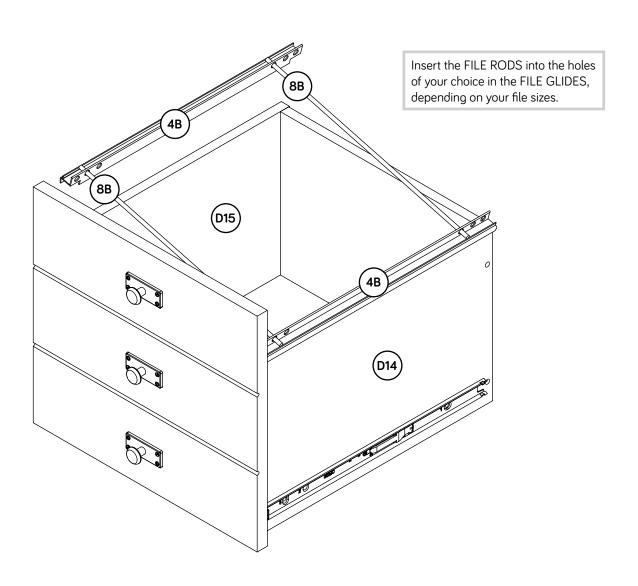
- Insert a SLIDE CAM (10A) into the LARGE DRAWER SIDES (D14 and D15).
- Fasten the EXTENSION SLIDES (35MC) to the LARGE DRAWER SIDES (D14 and D15). Use four GOLD 5/16" FLAT HEAD SCREWS (3S) through holes #1 and #3.
- NOTE: The screw head in the CAM must be visible through the slotted hole in the SLIDE.
- Repeat this step for the SMALL DRAWER.



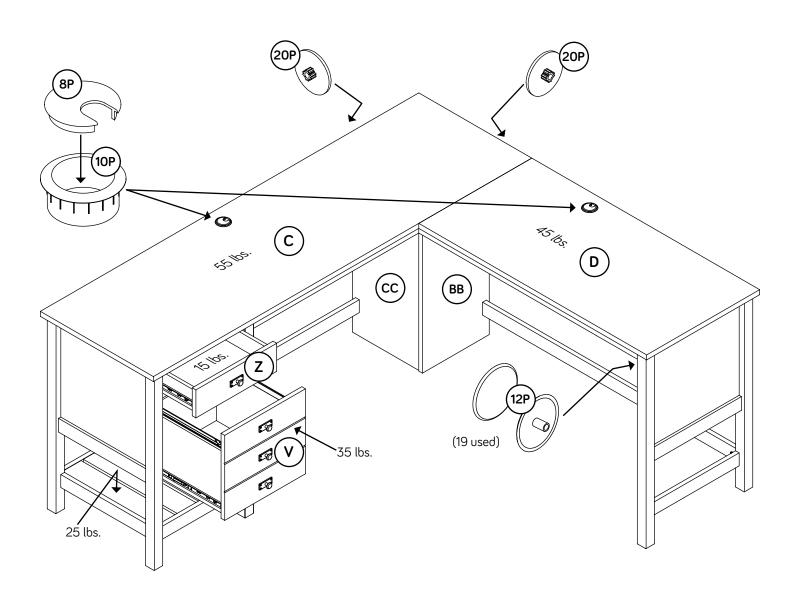
Fasten the KNOB SETS (157K) to the DRAWER FRONTS (V and Z). Use four GOLD 1" MACHINE SCREWS (50S).



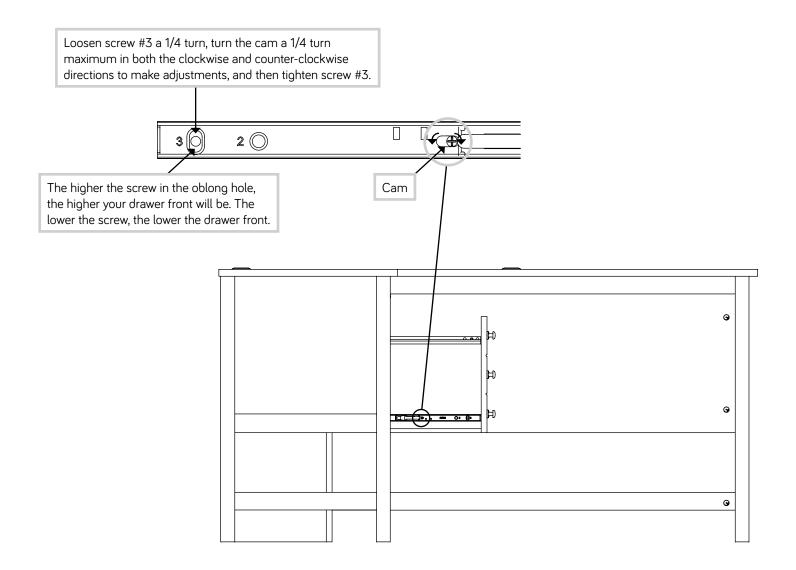
- Push a FILE GLIDE (4B) onto the LARGE RIGHT DRAWER SIDE (D14).
- Slide the FILE RODS (8B) into the FILE GLIDE (4B) on the LARGE RIGHT DRAWER SIDE.
- Slide another FILE GLIDE (4B) onto the other end of the FILE RODS (8B), then press this FILE GLIDE over the LARGE LEFT DRAWER SIDE (D15).



- To insert a drawer into your unit, line up the EXTENSION SLIDES on the drawer with the EXTENSION RAILS on the unit and push the drawer into the unit until the drawer is fully inserted. The drawer will push in hard until it is all the way in, then it will slide in and out easier.
- Insert the GROMMETS (7P) and GROMMET CAPS (8P) into the large holes in the TOPS (C and D).
- Center a SCREW COVER (20P) over the head of each SCREW in the SUPPORTS (BB and CC) and gently tap in with your hammer.
- Using your hammer, gently tap a CAM COVER (12P) onto each visible HIDDEN CAM.



- To make adjustments to the drawer, loosen SCREW #3 in the SLIDES a 1/4 turn, then turn the cam clockwise or counter-clockwise. Notice how the drawer raises or lowers as you turn the cam. By adjusting the drawer this way, it will help the DRAWER FRONT line up better when closed. Tighten the SCREWS when finished with adjustments.
- NOTE: Please read the back pages of the instruction booklet for important safety information.
- This completes assembly. Clean with a damp cloth. Wipe dry.



WARNING

Please use your furniture correctly and safely. Improper use can cause safety hazards, or damage to your furniture or household items. Carefully read the following chart.

or damage to your formittie of nobserioto items. Carefold feat the following chart.						
Look out for:	What can happen:	How to avoid the problem:				
 Overloaded shelves or drawers. Improper loading can cause the product to be top-heavy. 	 Risk of injury. Top-heavy furniture can tip over. Overloaded shelves and drawers can break. 	 Never exceed the weight limits shown in the instructions. Work from bottom to top when loading shelves and drawers. Place the heavier items on the lower shelves or in lower drawers. 				
• Improperly moving furniture that is not designed and equipped with casters.	 Furniture can tip over or break if improperly moved. Physical injury. Furniture can be very heavy. Breakage of tops - particularly with double pedestal furniture (drawers at both ends). 	 Unload shelves and drawers from top to bottom before moving the unit. Do not push furniture, especially on a carpeted floor. Have a friend help you lift the item and set it in place. Provide support to the center section of the top when lifting the furniture. 				
Placing TVs on furniture items that are not designed to support a television is hazardous.	• Risk of injury or death. TVs can be very heavy. Plus the weight and location of the picture tube tends to make TVs unbalanced and prone to tipping forward.	• This product is not designed to support a television.				