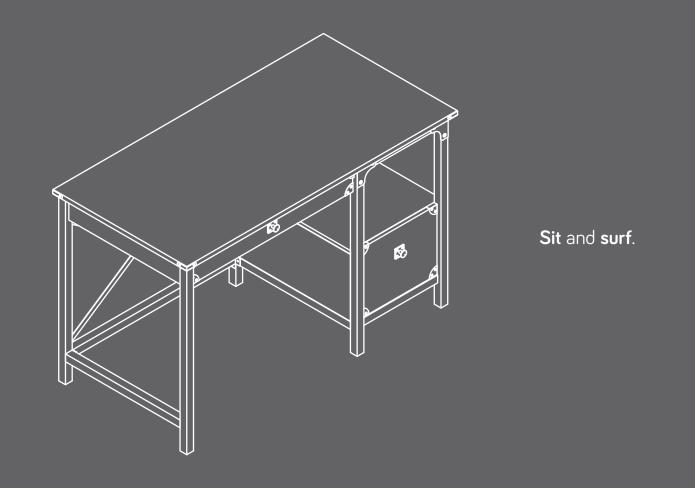
Teknik



Steel Gorge Desk

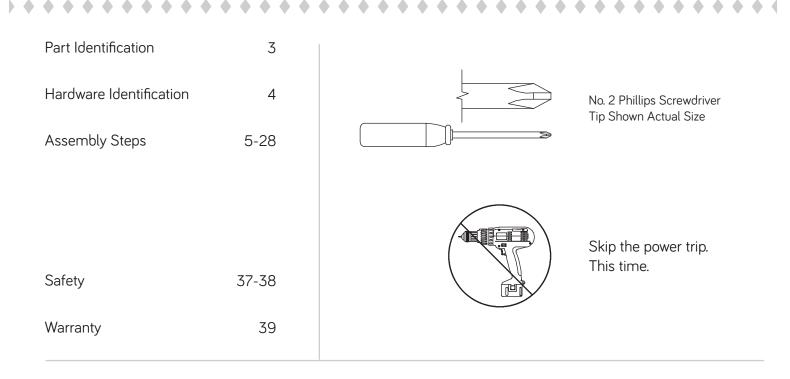
Model 5423912

NOTE: THIS INSTRUCTION BOOKLET CONTAINS IMPORTANT SAFETY INFORMATION.

PLEASE READ AND KEEP FOR FUTURE REFERENCE.

Table of Contents

Assembly Tools Required



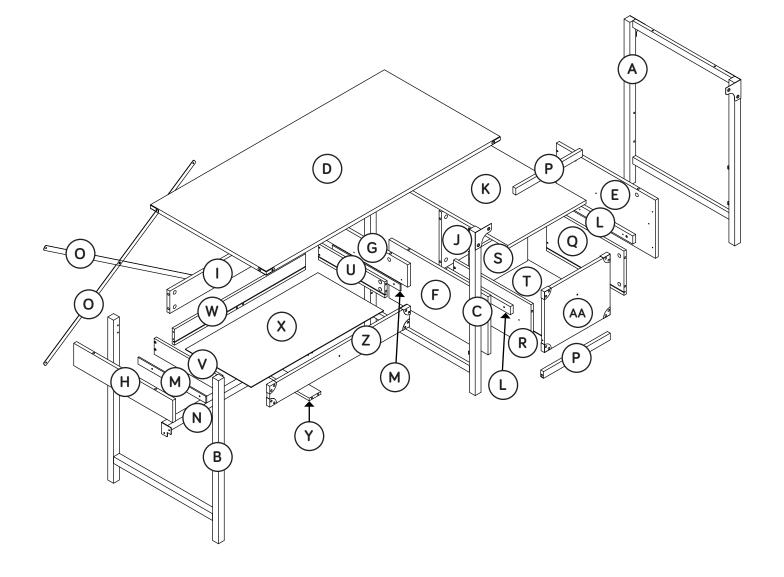
Part Identification

- 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.
- **RIGHT LEG (1)** А LEFT LEG (1) В С CENTER LEG (1) D TOP (1) Е RIGHT END (1) CENTER END (1) F G **CENTER UPRIGHT (1)** LEFT UPRIGHT (1) Н
- I BACK (1)

- J LARGE BACK (1)
- KSHELF (1)LLARGE EXTENSION BLOCK (2)

- M SMALL EXTENSION BLOCK (2)
- N BRACE (1)
- O LONG BRACE (2)
- P SHORT BRACE (2)
- Q LARGE DRAWER RIGHT SIDE (1)
- R LARGE DRAWER LEFT SIDE (1)

- S LARGE DRAWER BACK (1)
- T LARGE DRAWER BOTTOM (1)
- U DRAWER RIGHT SIDE (1)
- V DRAWER LEFT SIDE (1)
- W DRAWER BACK (1)
- X DRAWER BOTTOM (1)
- Y DRAWER BRACE (1)
 - Z DRAWER FRONT (1)
- AA LARGE DRAWER FRONT (1)



Hardware Identification

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

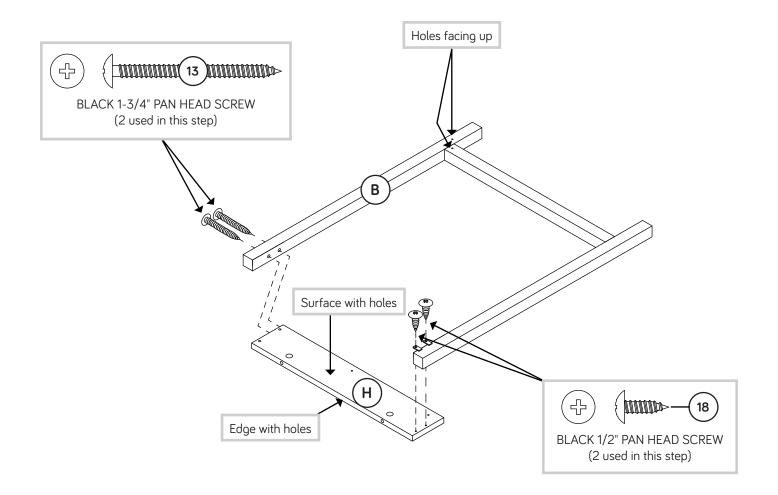


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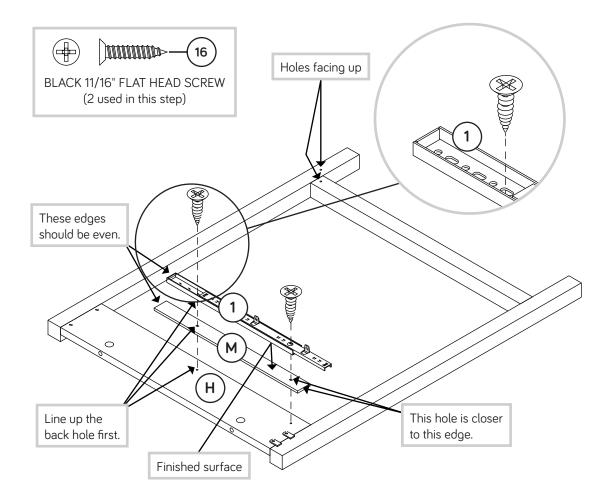
Assemble your unit on a carpeted floor or on the empty

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- carton to avoid scratching your unit or the floor.
- Fasten the LEFT LEG (B) to the LEFT UPRIGHT (H). Use two BLACK 1-3/4" PAN HEAD SCREWS (13) and two BLACK 1/2" PAN HEAD SCREWS (18).



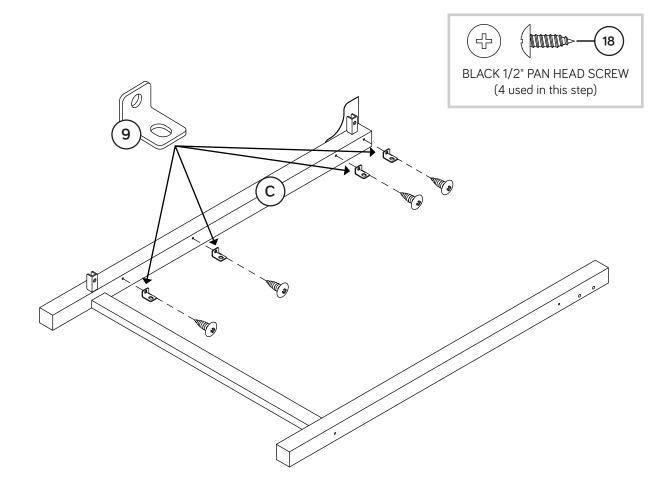
- Fasten the LEFT RAIL (1) and one of the SMALL EXTENSION BLOCKS (M) to the LEFT UPRIGHT (H) exactly as shown. Use two BLACK 11/16" FLAT HEAD SCREWS (16).
- NOTE: Find the back hole first. Then, slide the inner cartridge of the LEFT RAIL in to find the other hole that lines up with the hole in the SMALL EXTENSION BLOCK and LEFT UPRIGHT. Turn a SCREW into this hole.
- NOTE: You should start each SCREW a few turns before completely tightening any of them.



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Fasten four METAL BRACKETS (9) to the CENTER LEG (C) exactly as shown. Use four BLACK 1/2" PAN HEAD SCREWS (18).

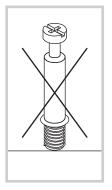
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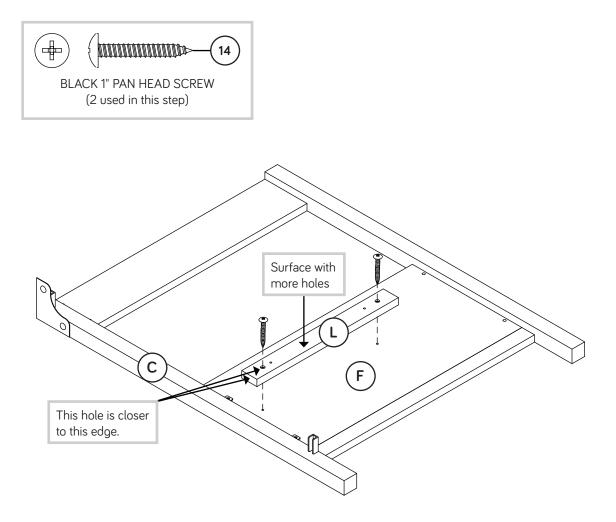
- Fasten the CENTER LEG (C) to the CENTER END (F) and CENTER UPRIGHT (G). Use four BLACK 1/2" PAN HEAD SCREWS (18) through the METAL BRACKETS on the CENTER LEG and into the CENTER END and CENTER UPRIGHT.
- Finish fastening the CENTER LEG (C) to the CENTER END (F) and CENTER UPRIGHT (G). Use four BLACK 1-3/4" PAN HEAD SCREWS (13).



- ÷ 18 BLACK 1/2" PAN HEAD SCREW (4 used in this step) С Surface with fewer holes G 9 Surface with holes Edge <u>without</u> holes ÷ BLACK 1-3/4" PAN HEAD SCREW (4 used in this step)
- Turn two CAM SCREWS (7) into the CENTER END (F).

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Fasten one of the LARGE EXTENSION BLOCKS (L) to the CENTER END (F). Use two BLACK 1" PAN HEAD SCREWS (14) in the outer holes.



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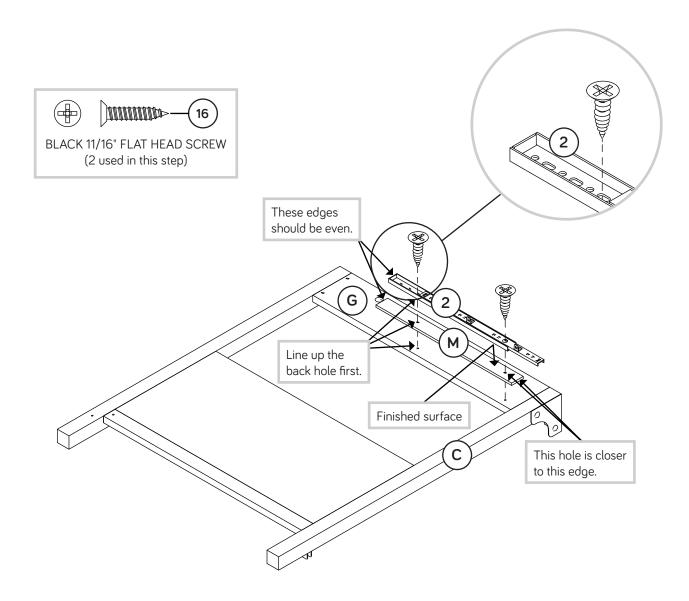
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Carefully flip the CENTER LEG (C) over.

Fasten the RIGHT RAIL (2) and the remaining SMALL EXTENSION BLOCK (M) to the CENTER UPRIGHT (G) exactly as shown. Use two BLACK 11/16" FLAT HEAD SCREWS (16).

NOTE: Find the back hole first. Then, slide the inner cartridge of the RIGHT RAIL in to find the other hole that lines up with the hole in the SMALL EXTENSION BLOCK and CENTER UPRIGHT. Turn a SCREW into this hole.

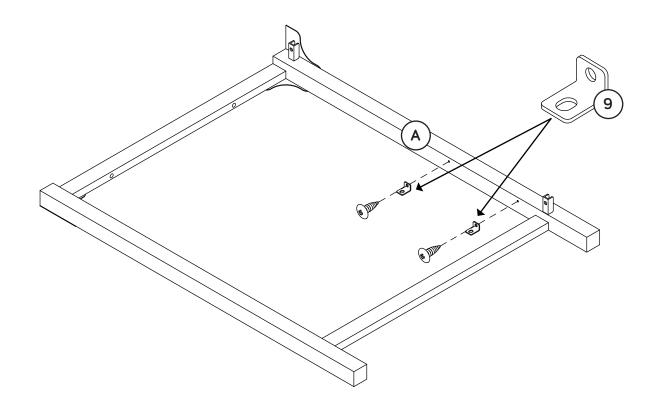


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Fasten two METAL BRACKETS (9) to the RIGHT LEG (A) exactly as shown. Use two BLACK 1/2" PAN HEAD SCREWS (18).

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(÷ 18 BLACK 1/2" PAN HEAD SCREW (2 used in this step)



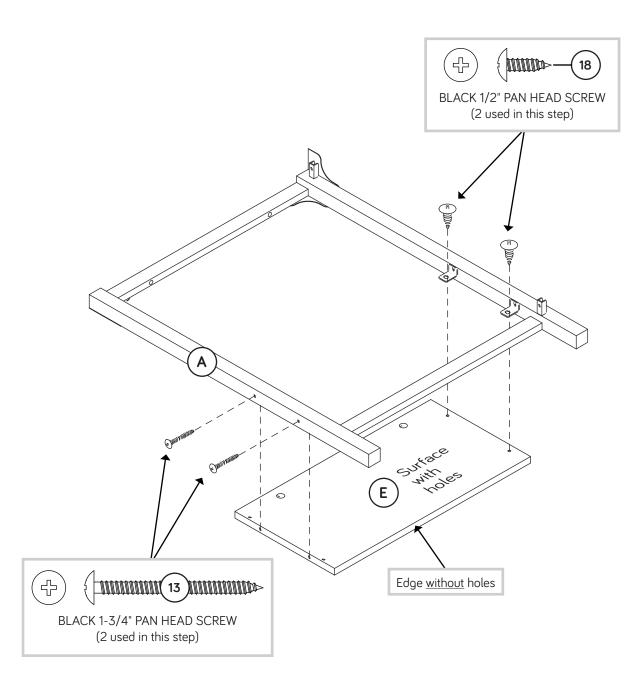
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- Fasten the RIGHT LEG (A) to the RIGHT END (E). Use two BLACK 1/2" PAN HEAD SCREWS (18) through the METAL BRACKETS on the RIGHT LEG and into the RIGHT END.
- Finish fastening the RIGHT LEG (A) to the RIGHT END (E). Use two BLACK 1-3/4" PAN HEAD SCREWS (13).



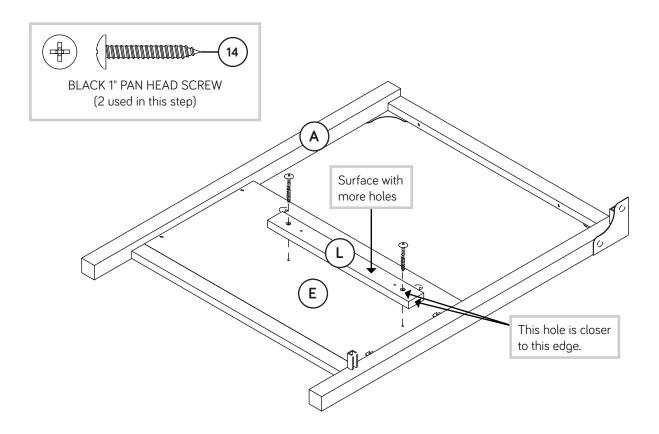
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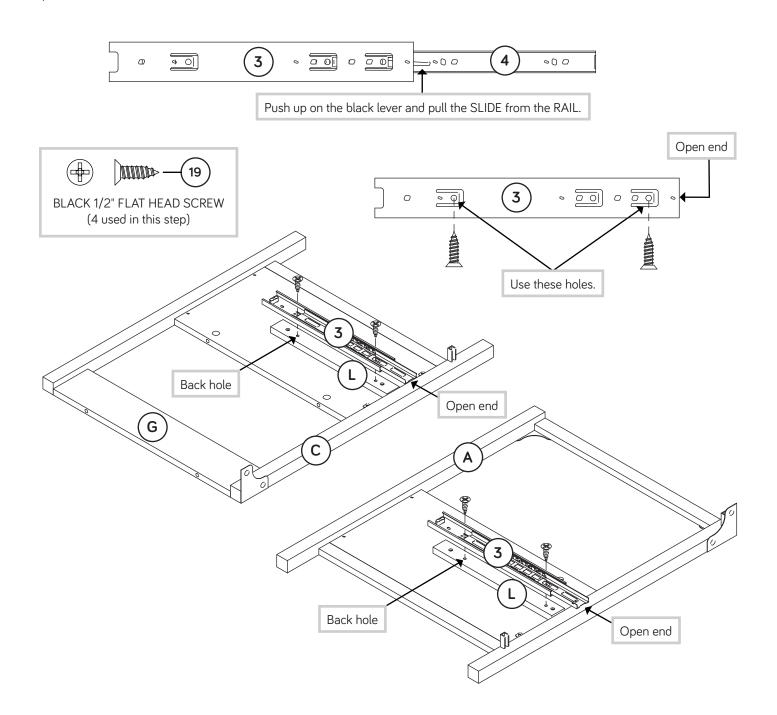
Fasten the remaining LARGE EXTENSION BLOCK (L) to the RIGHT END (E). Use two BLACK 1" PAN HEAD SCREWS (14) in the outer holes.

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- Separate the EXTENSION SLIDES (4) from the EXTENSION RAILS (3) as shown in the enlarged diagram below. Be prepared, the parts are greasy.
- Fasten the EXTENSION RAILS (3) to the LARGE EXTENSION BLOCKS (L). Use four BLACK 1/2" FLAT HEAD SCREWS (19).
- NOTE: For each EXTENSION RAIL, turn a SCREW into the back hole. Then, slide the inner cartridge of the EXTENSION RAIL in to find the other hole that lines up with the hole in the LARGE EXTENSION BLOCK. Turn a SCREW into this hole.
- **NOTE**: The EXTENSION SLIDES will be used later for the LARGE DRAWER.

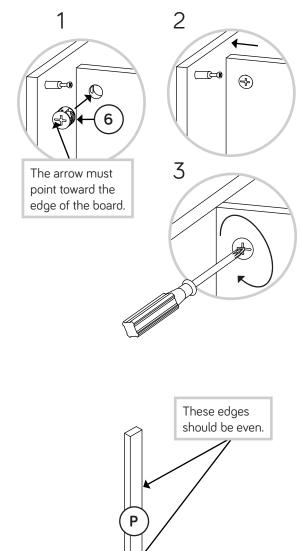


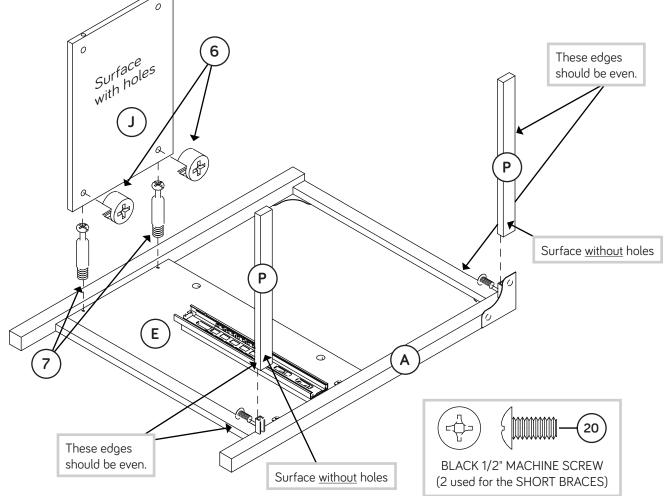
Separate the BLACK 1/2" MACHINE SCREWS (17 and 20). Use the thicker SCREW (20) in this step.

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- Turn two CAM SCREWS (7) into the RIGHT END (E).
- Insert two SMALL HIDDEN CAMS (6) into the LARGE BACK (J).
- Fasten the LARGE BACK (J) to the RIGHT END (E). Tighten two HIDDEN CAMS.
- Fasten the SHORT BRACES (P) to the RIGHT LEG (A). Use two BLACK 1/2" MACHINE SCREWS (20).





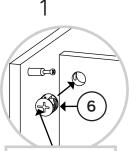
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Insert two SMALL HIDDEN CAMS (6) into the LARGE BACK (J).

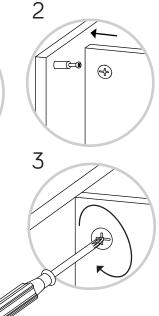
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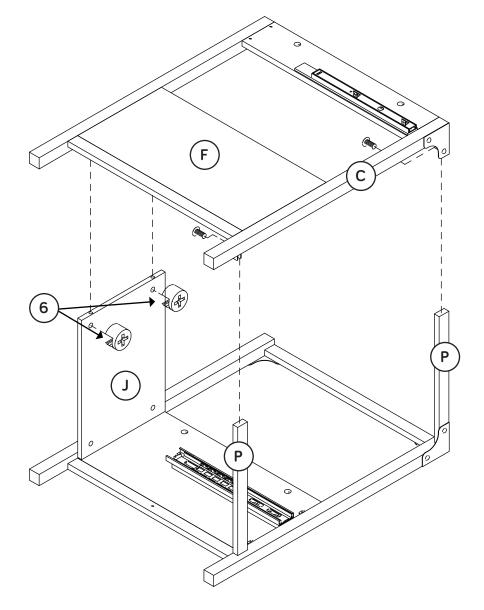
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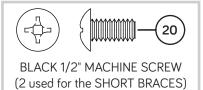
- Fasten the CENTER END (F) to the LARGE BACK (J). Tighten two HIDDEN CAMS.
- Fasten the CENTER LEG (C) to the SHORT BRACES (P). Use two BLACK 1/2" MACHINE SCREWS (20).



The arrow must point toward the edge of the board.







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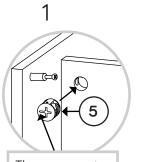
Carefully stand your unit upright. 2 Į 1 Turn four CAM SCREWS (7) into the SHELF (K). Į Insert four HIDDEN CAMS (5) into the ENDS (E and F). Į \mathbb{Q} Fasten the SHELF (K) to the ENDS (E and F). Tighten four Į 5 HIDDEN CAMS. 3 The arrow must point toward the edge of the board. \$ 7 Κ You may need to loosen these SCREWS to position the SHELF in place. Jes 5 Ε ĸ Q 5 M

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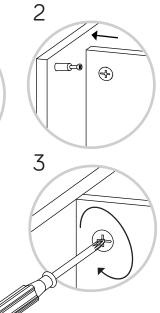
Turn two CAM SCREWS (7) into the LEFT UPRIGHT (H).

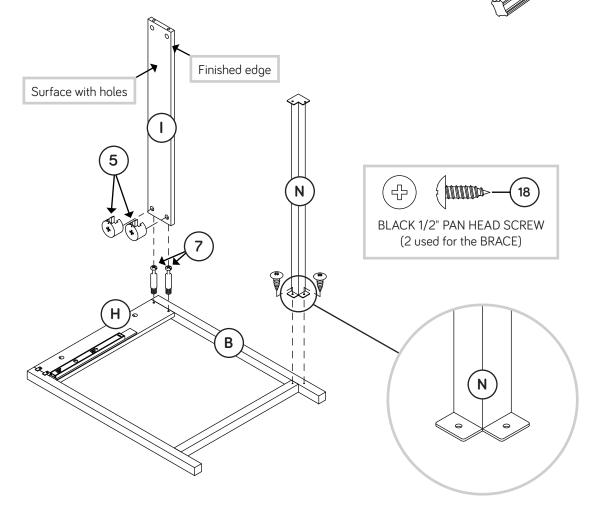
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- Insert two HIDDEN CAMS (5) into the BACK (I).
- Fasten the BACK (I) to the LEFT UPRIGHT (H). Tighten two HIDDEN CAMS.
- Fasten the BRACE (N) to the LEFT LEG (B). Use two BLACK 1/2" PAN HEAD SCREWS (18).



The arrow must point toward the edge of the board.



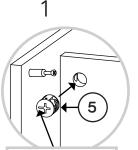


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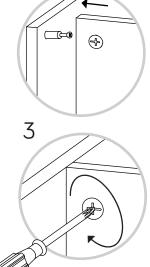
Carefully stand the LEFT LEG (B) upright.

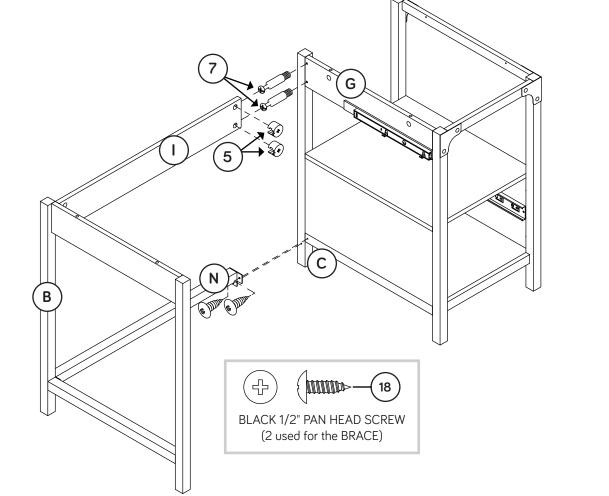
Turn two CAM SCREWS (7) into the CENTER UPRIGHT (G).

- Insert two HIDDEN CAMS (5) into the BACK (I).
- Fasten the BACK (I) to the CENTER UPRIGHT (G). Tighten two HIDDEN CAMS.
- Fasten the BRACE (N) to the CENTER LEG (C). Use two BLACK 1/2" PAN HEAD SCREWS (18).



The arrow must point toward the edge of the board.





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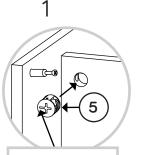
Turn four CAM SCREWS (7) into the TOP (D).

Insert four HIDDEN CAMS (5) into the UPRIGHTS (G and H).

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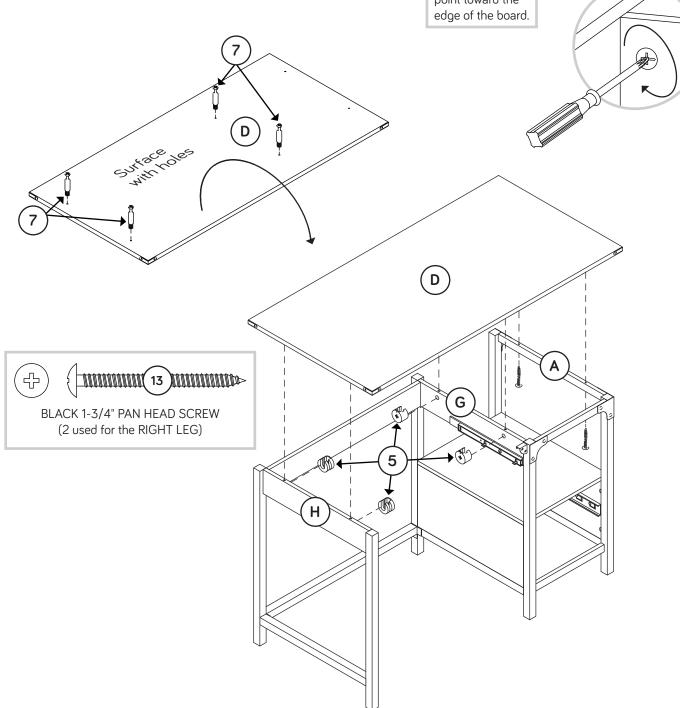
- Fasten the TOP (D) to the UPRIGHTS (G and H). Tighten four HIDDEN CAMS.
- Fasten the TOP (D) to the RIGHT LEG (A). Use two BLACK 1-3/4" PAN HEAD SCREWS (13).



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The arrow must point toward the edge of the board.

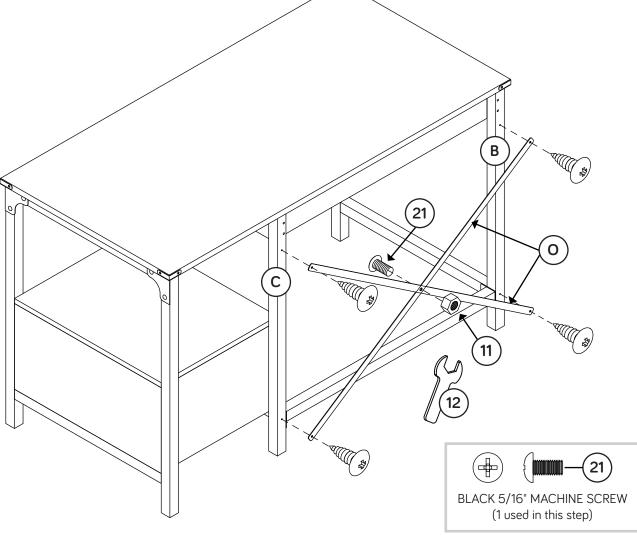


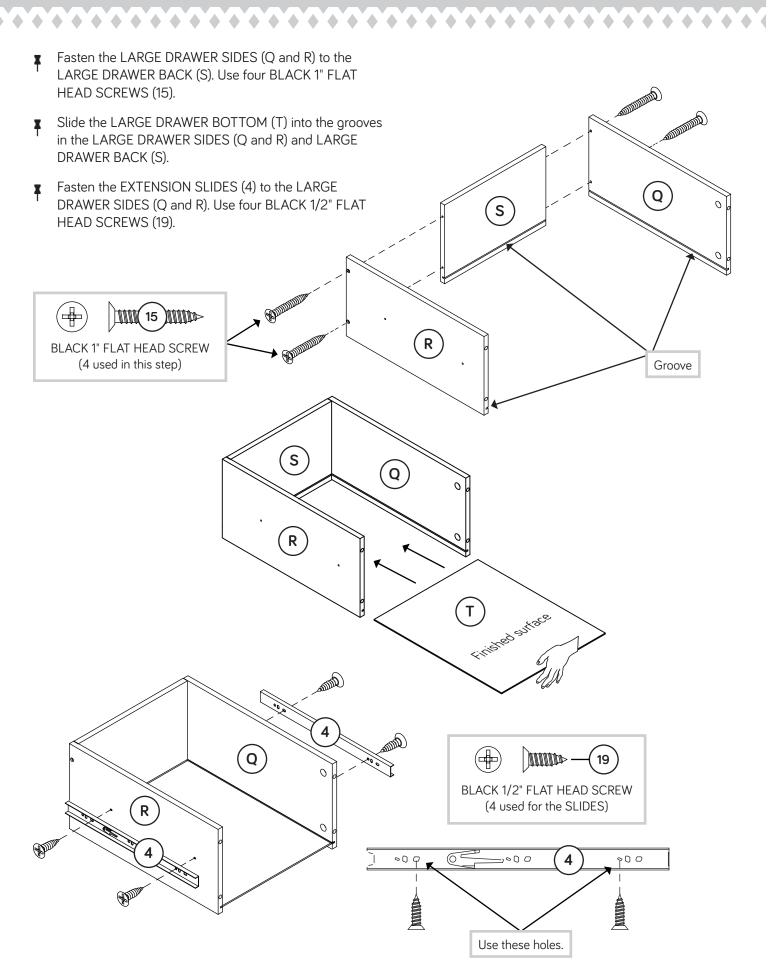
Fasten the LONG BRACES (O) to the LEGS (B and C). Use four BLACK 1/2" PAN HEAD SCREWS (18).

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- <u>NOTE</u>: Start all the SCREWS a few turns before tightening them.
- Fasten the LONG BRACES (O) together. Use the BLACK 5/16" MACHINE SCREW (21) and NUT (11) in the center holes in the LONG BRACES exactly as shown.
- NOTE: If the center holes in the LONG BRACES (O) do not line up, loosen the SCREWS in the LEGS and then retighten once the LONG BRACES are fastened together.
- <u>NOTE</u>: Tighten the NUT using the TOOL (12).

BLACK 1/2" PAN HEAD SCREW (4 used in this step)



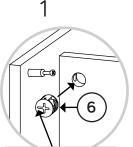


Turn four CAM SCREWS (7) into the LARGE DRAWER FRONT (AA).

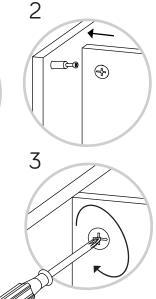
Peel two BUMPERS from the BUMPER CARD (22) and stick them onto the LARGE DRAWER FRONT (AA) in the locations shown.

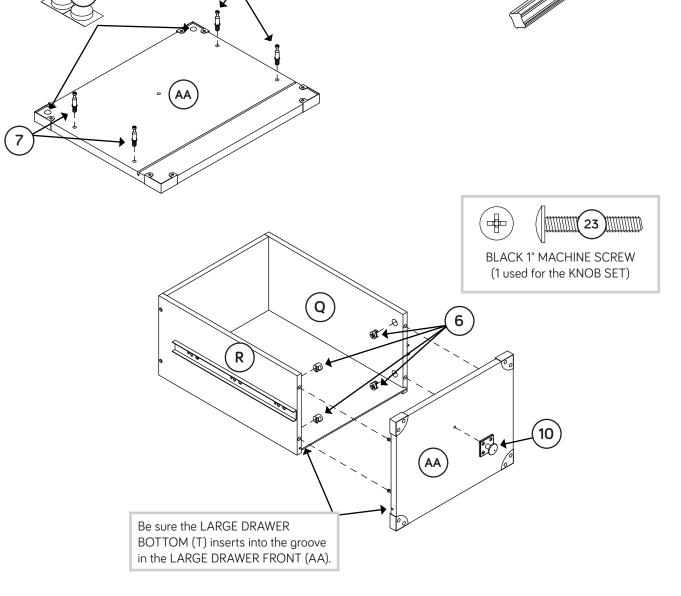
Insert four SMALL HIDDEN CAMS (6) into the LARGE DRAWER SIDES (Q and R).

- Fasten the LARGE DRAWER FRONT (AA) to the LARGE DRAWER SIDES (Q and R). Tighten four HIDDEN CAMS.
- Fasten a KNOB SET (10) to the LARGE DRAWER FRONT (AA). Use one BLACK 1" MACHINE SCREW (23).

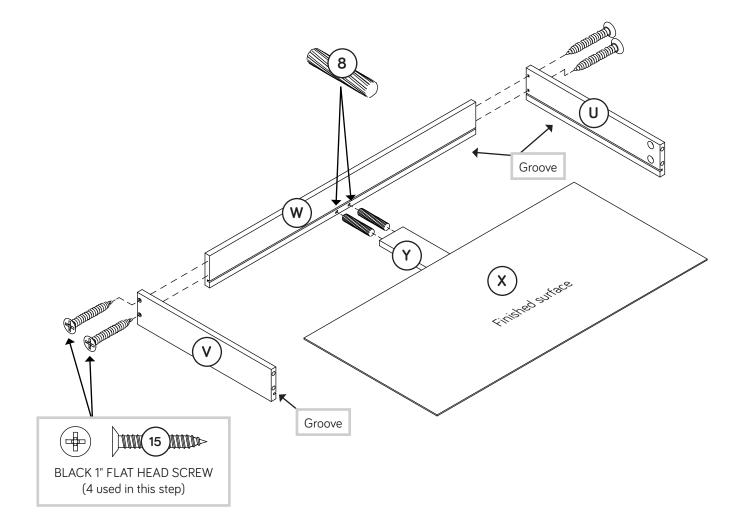


The arrow must point toward the edge of the board.



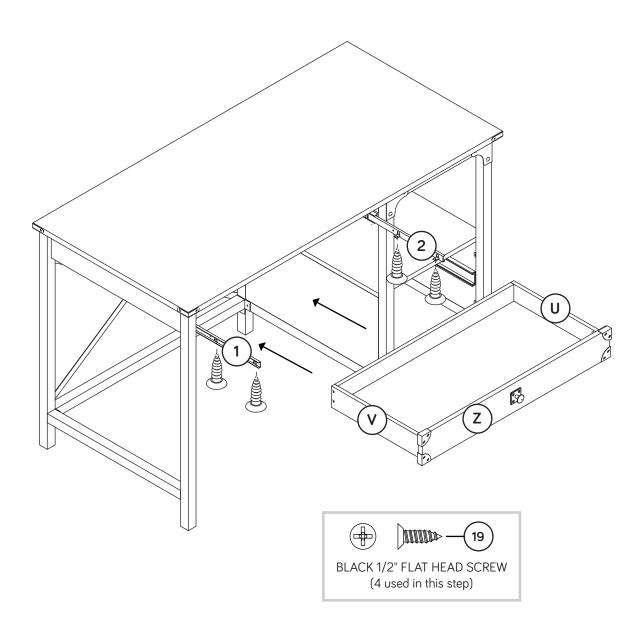


- Fasten the DRAWER SIDES (U and V) to the DRAWER BACK (W). Use four BLACK 1" FLAT HEAD SCREWS (15).
- Insert two WOOD DOWELS (8) into the holes in the DRAWER BACK (W).
- Push the DRAWER BRACE (Y) onto the WOOD DOWELS in the DRAWER BACK (W).
- Slide the DRAWER BOTTOM (X) into the grooves in the DRAWER SIDES (U and V) and DRAWER BACK (W).



• • • • • • • • • • • • ۲ ۲ Turn four CAM SCREWS (7) into the DRAWER FRONT (Z). 2 Į 1 Insert four SMALL HIDDEN CAMS (6) into the DRAWER Ţ SIDES (U and V). Insert two WOOD DOWELS (8) into the DRAWER BRACE (Y). Į Fasten the DRAWER FRONT (Z) to the DRAWER SIDES (U Ţ and V). Tighten four HIDDEN CAMS. 3 NOTE: Be sure the WOOD DOWELS insert into the holes in The arrow must Į the DRAWER FRONT. point toward the edge of the board. Fasten a KNOB SET (10) to the DRAWER FRONT (Z). Ŧ Use one BLACK 1" MACHINE SCREW (23). (+ 23 XIIIIIIID BLACK 1" MACHINE SCREW (1 used for the KNOB SET) 6 ar I Х Ð Y Ζ 6 Be sure the DRAWER BOTTOM (X) inserts into the groove in the DRAWER FRONT (Z).

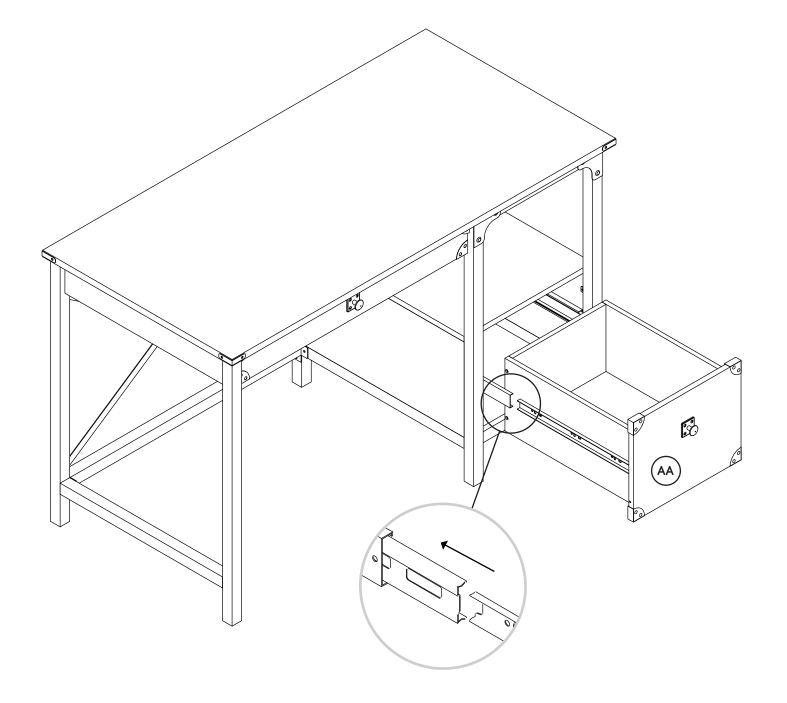
- Pull the extensions of the RAILS (1 and 2) out from the RAILS. Insert the DRAWER (Z) so it rests on the brackets of the RAILS. Line up the holes in the DRAWER SIDES (U and V) with the brackets on the RAILS.
- Fasten the DRAWER (Z) to the RAILS (1 and 2). Use four BLACK 1/2" FLAT HEAD SCREWS (19).



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To insert the LARGE DRAWER (AA) 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.

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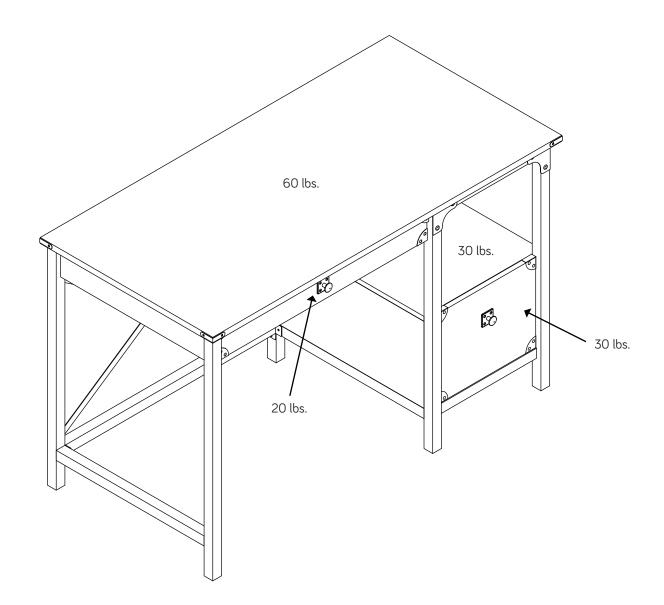
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NOTE: Please read the back pages of the instruction booklet for important safety information.

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This completes assembly. Clean with your favorite furniture polish or a damp cloth. Wipe dry.



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