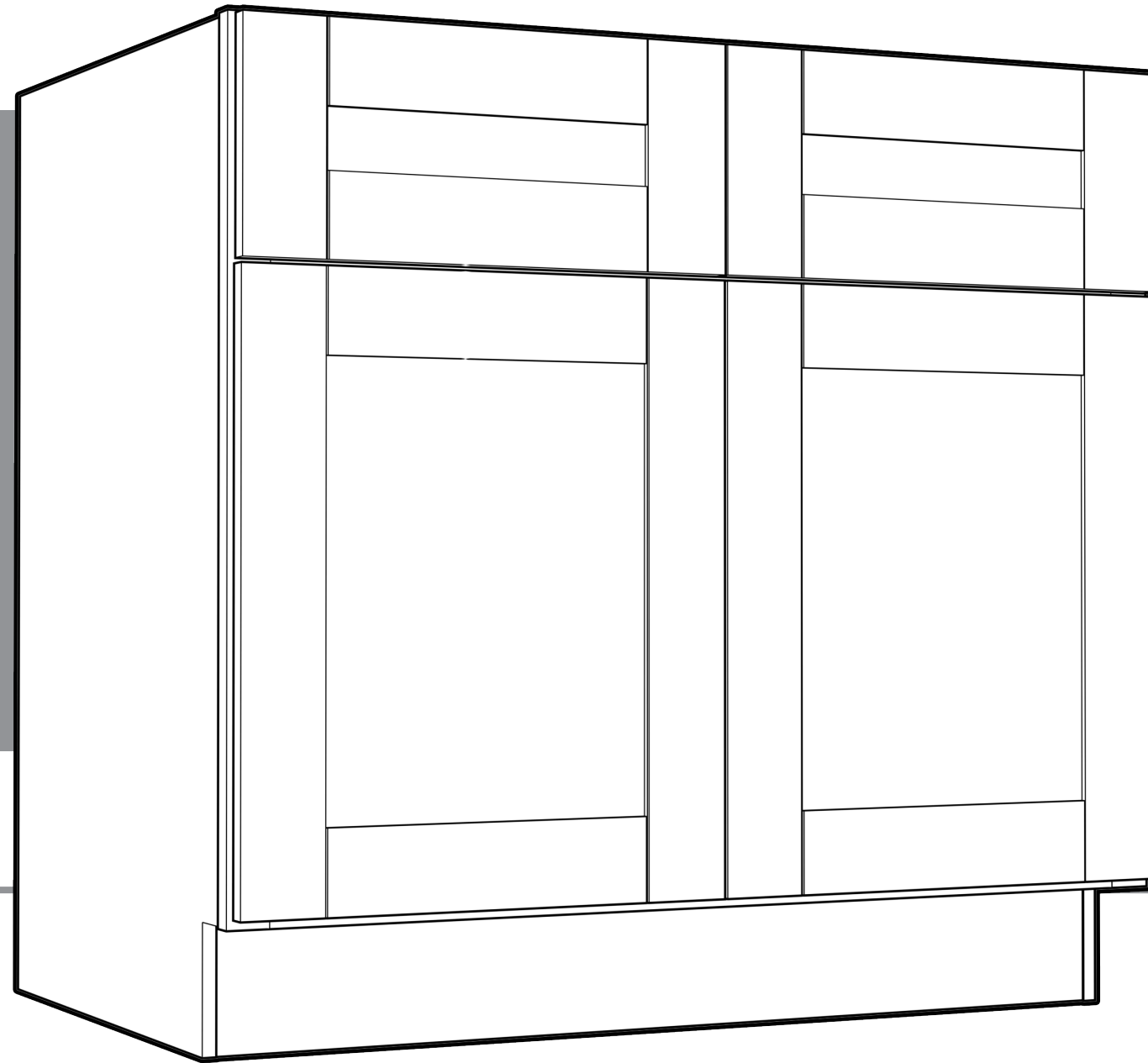


2 Drawer Base Cabinet

ASMBLY GUIDE BASE 2DR-2DWR

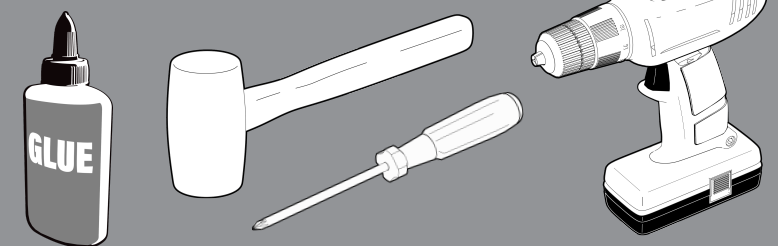


Before you start assembly, inspect all panels and hardware to ensure you have everything needed.

We recommend laying the panels on some cardboard to protect the finish when assembling.

In addition to the tan Connector Brackets supplied, we recommend that you run a bead of white wood glue into each dado groove, as you assemble, to create the strongest cabinet.

REQUIRED TOOLS

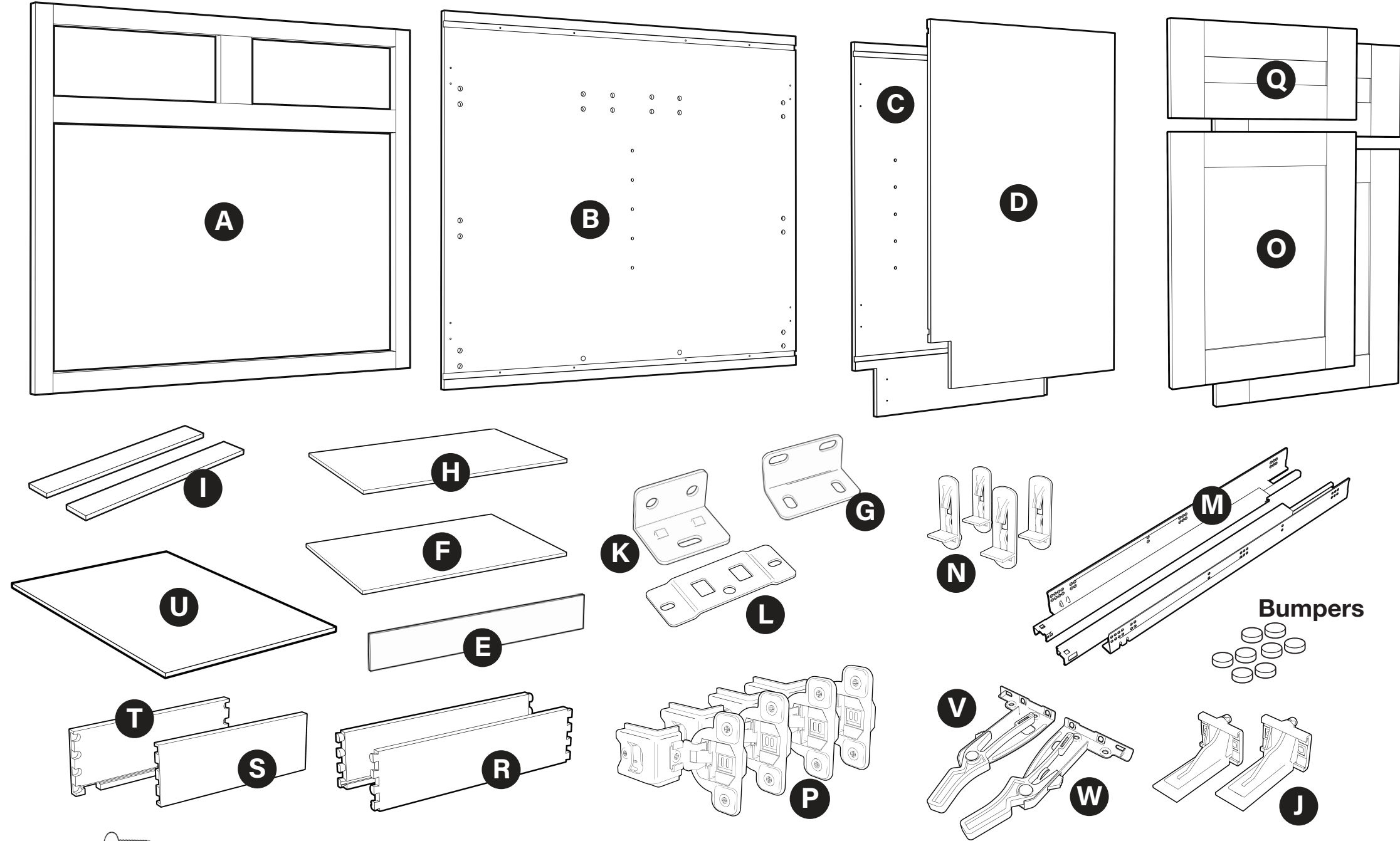


2 Door 2 Drawer Base Cabinet

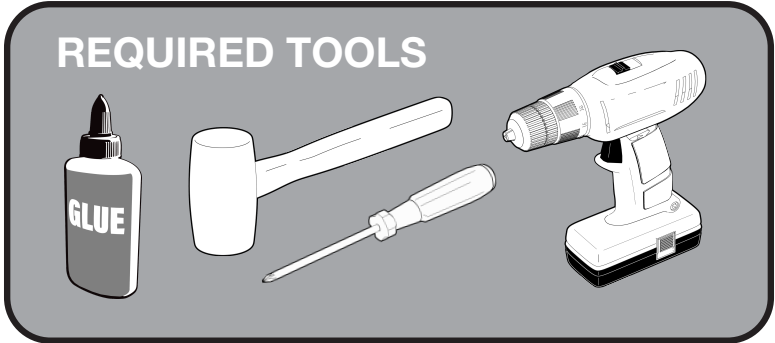
PARTS LIST

- A 1 x Face Frame
- B 1 x Back Panel
- C 1 x Left End Panel
- D 1 x Right End Panel
- E 1 x Integral Toe Kick
- F 1 x Fixed Shelf
- G 4 x Silver L-Brackets*
- H 1 x Adjustable Shelf
- I 2 x I-Beams
- J 2 x Runner Rear Brackets
- K 8 x Tan RTA L-Brackets
- L 8 x Tan RTA Connector Plates
- M 2 x Full Extension Drawer Runners
- N 4 x Locking Shelf Rests
- O 2 x Door
- P 4 x Hinges
- Q 2 x Drawer Front
- R 4 x Drawer Box Sides
- S 2 x Drawer Box Front
- T 2 x Drawer Box Back
- U 2 x Drawer Bottom
- V 2 x Left Locking Device
- W 2 x Right Locking Device

**30" and 36" wide cabinets will have 5 x L-Brackets*



- 16 - #8 x 1/2" Pan Head Screws
- 40 - #6 x 1/2" Pan Head Screws
- 24 - #6 x 5/8" Flat Countersink Screws
- 4 - #8 x 7/8" Pan Washer Head Screws
- 13 - #6 x 1" Flat Countersink Screws
- 4 - #8 x 1-1/2" Pan Large Washer Head Screws

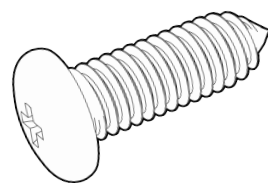


IMPORTANT NOTES:

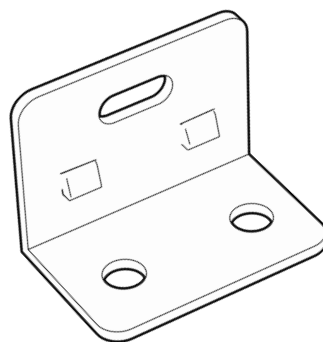
Before you start assembly, inspect all panels and hardware to ensure you have everything needed. In addition to the tan RTA Connector Brackets supplied, we recommend you run a bead of white wood glue into each groove as you assemble, to create the strongest cabinet. We also recommend laying the panels on some cardboard to protect the finish when assembling.

STEP 1

Parts List



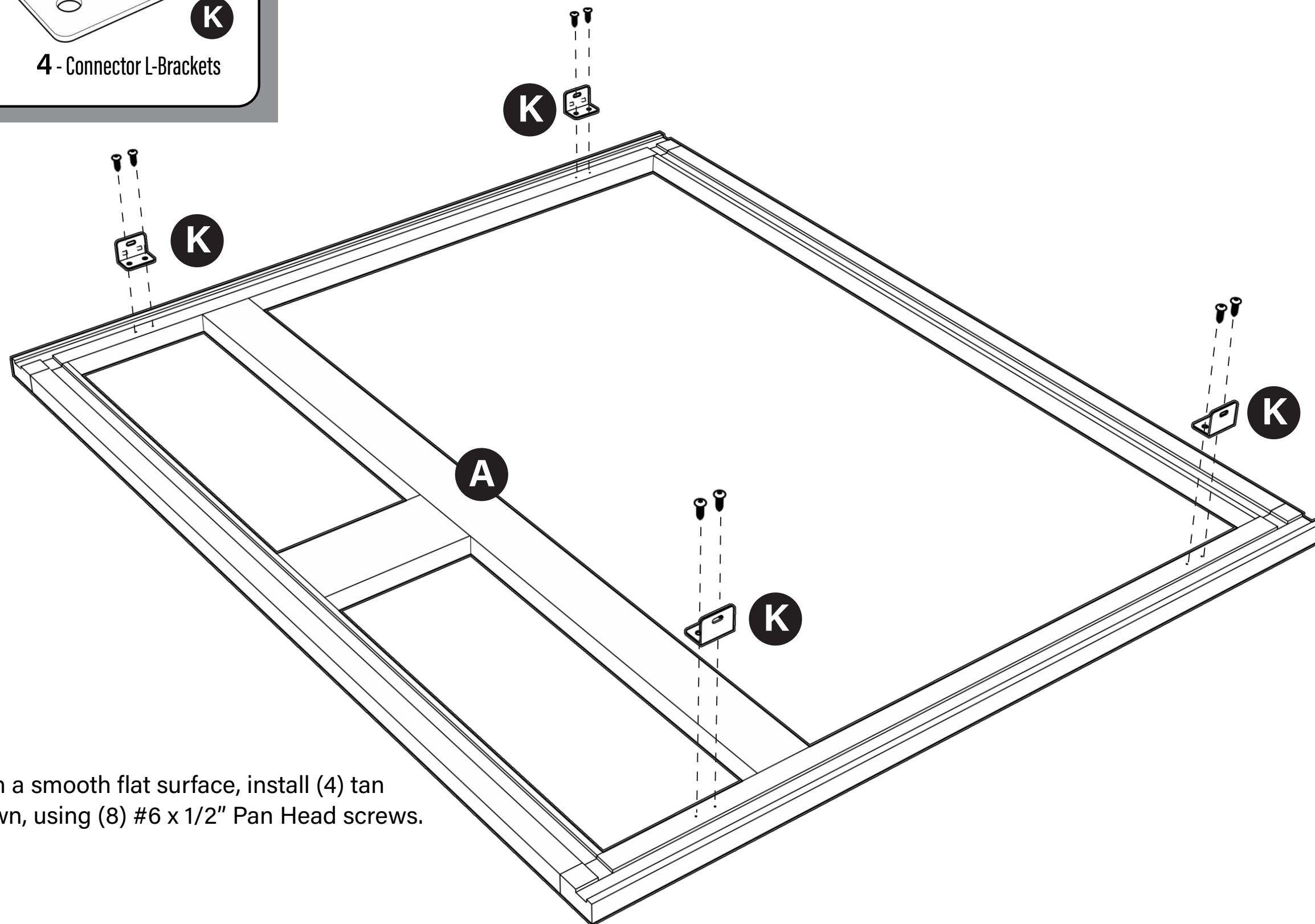
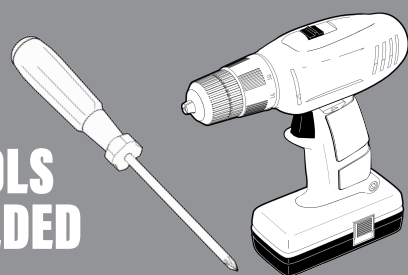
8- #6 x 1/2" Pan Head Screws



K

4 - Connector L-Brackets

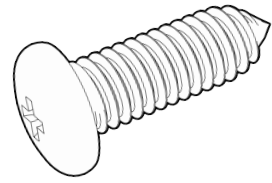
TOOLS NEEDED



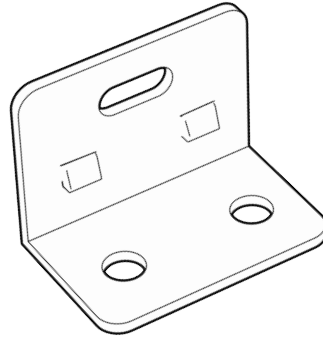
Lay Frame (A) face down on a smooth flat surface, install (4) tan RTA L-Brackets (K), as shown, using (8) #6 x 1/2" Pan Head screws.

STEP 2

Parts List



8- #6 x 1/2" Pan Head Screws



4 - Connector L-Brackets

K

K

K

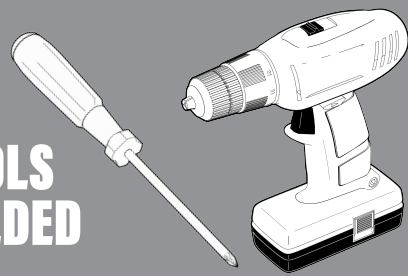
B

K

K

U

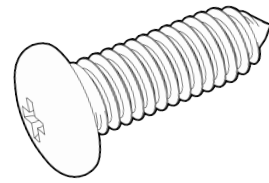
TOOLS NEEDED



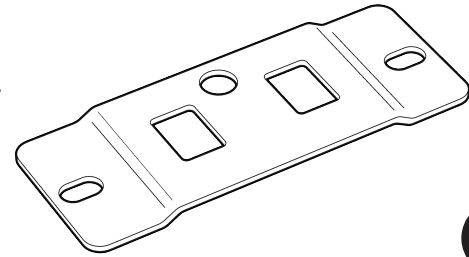
Place Back Panel (B) on a flat smooth surface and install (4) tan RTA L-Brackets (K), as shown, using (8) #6 x 1/2" Pan Head screws.

STEP 3

Parts List

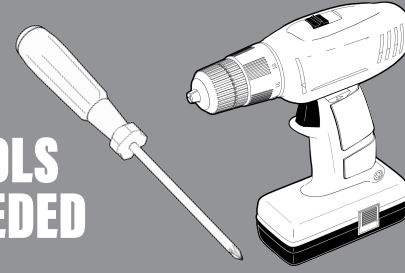


16 - #6 x 1/2" Pan Head Screws



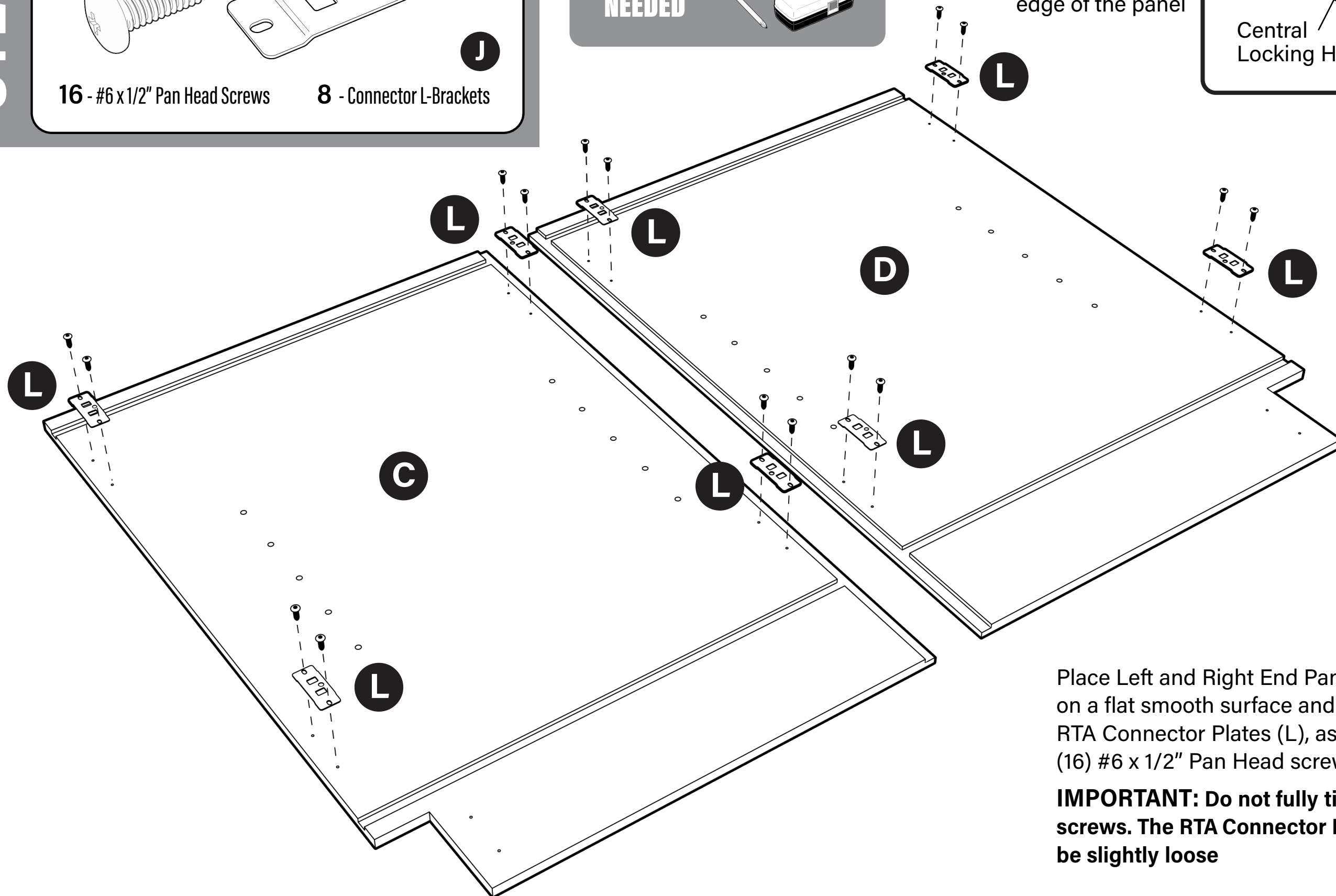
8 - Connector L-Brackets

TOOLS NEEDED



Ensure the central locking hole on the plate is located away from the edge of the panel

Central Locking Hole

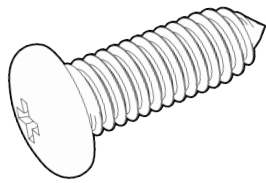


Place Left and Right End Panels (C and D) on a flat smooth surface and install (8) x tan RTA Connector Plates (L), as shown, using (16) #6 x 1/2" Pan Head screws.

IMPORTANT: Do not fully tighten the screws. The RTA Connector Plates need to be slightly loose

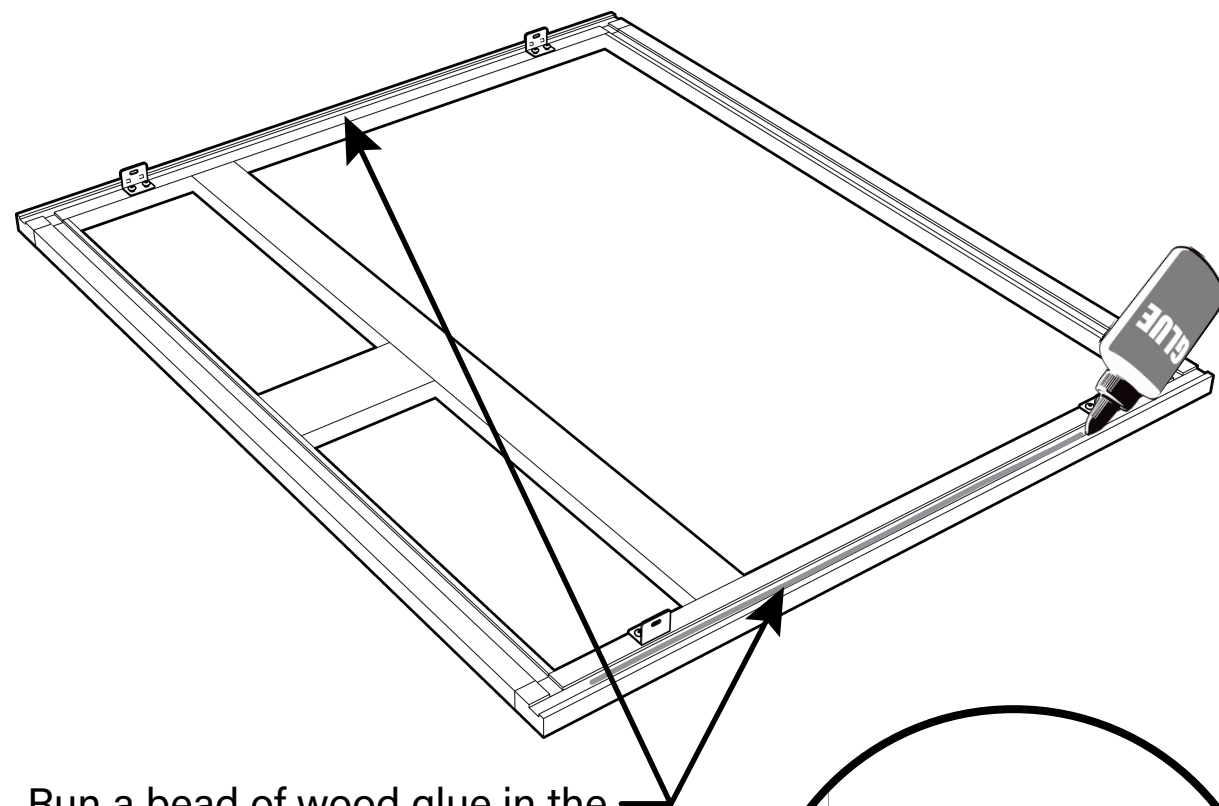
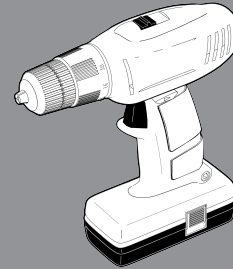
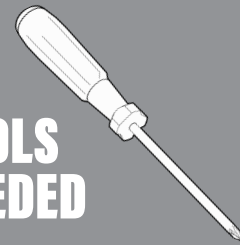
STEP 4

Parts List

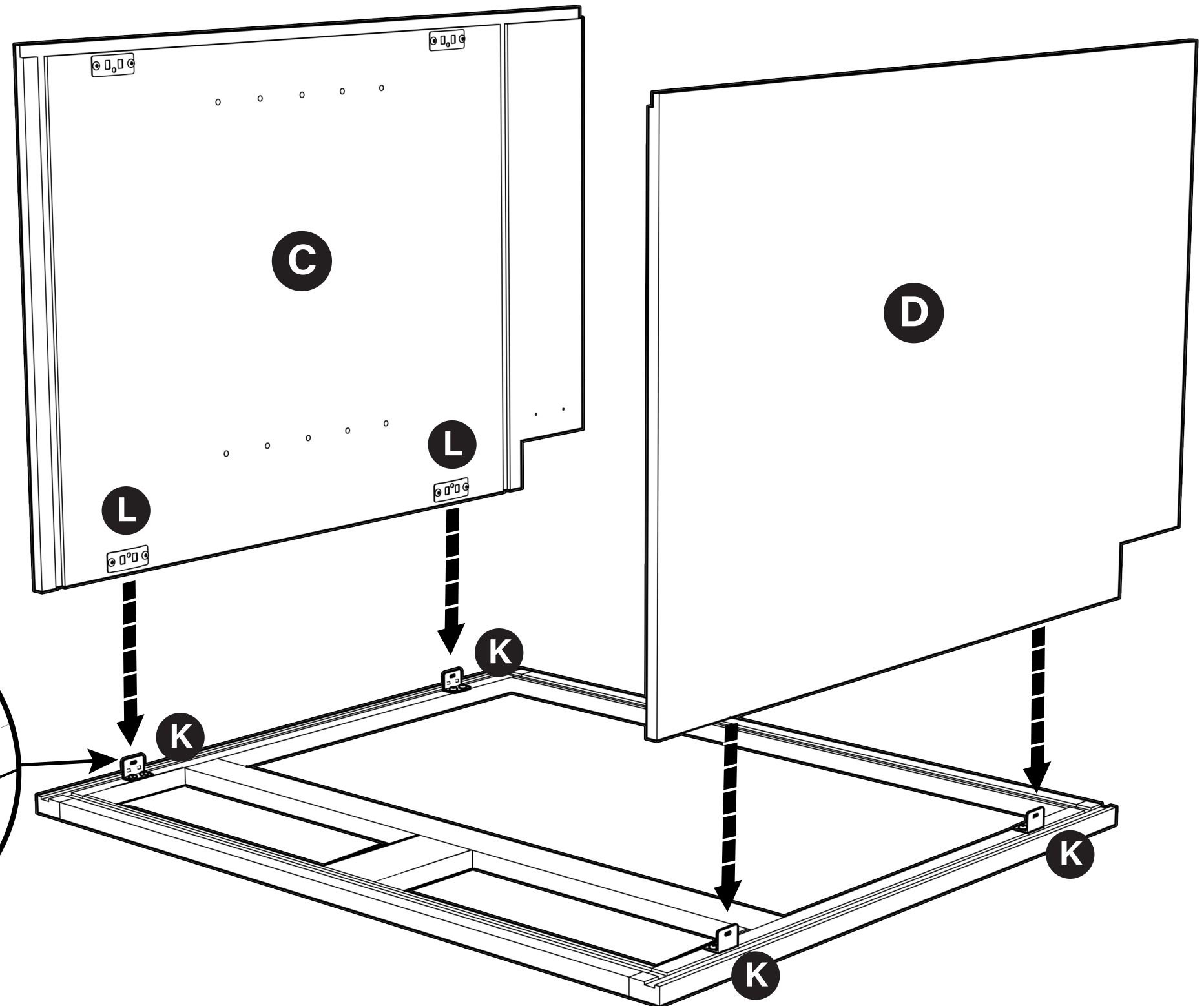
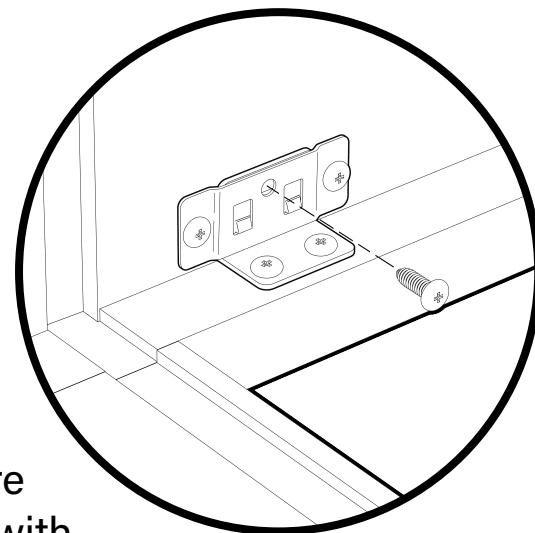


4 - #6 x 1/2" Pan Head Screws

TOOLS NEEDED



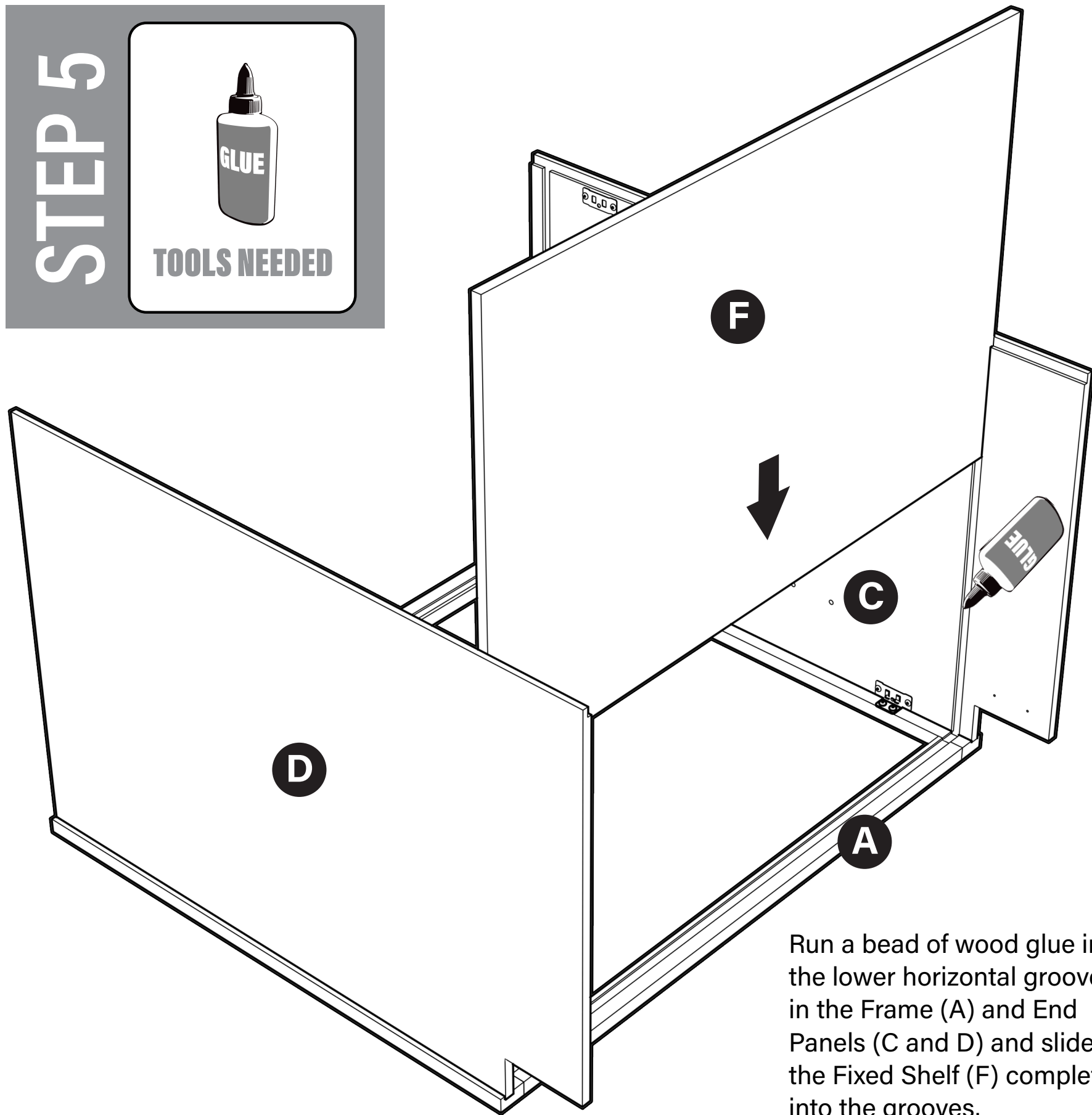
Run a bead of wood glue in the vertical grooves in the Frame (A) and insert End Panels (C and D), so that L-Brackets (K) & Connector Plates (L) snap together. Align the End Panels with the Frame, so that the dado grooves line up. Now, tighten all the Connector Plate screws and secure the Connector Plates and L-Brackets with (4) locking screws: #6 x 1/2" Pan Head.



STEP 5



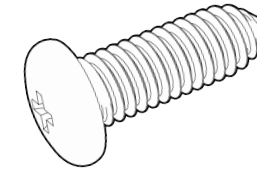
TOOLS NEEDED



Run a bead of wood glue in the lower horizontal grooves in the Frame (A) and End Panels (C and D) and slide the Fixed Shelf (F) completely into the grooves.

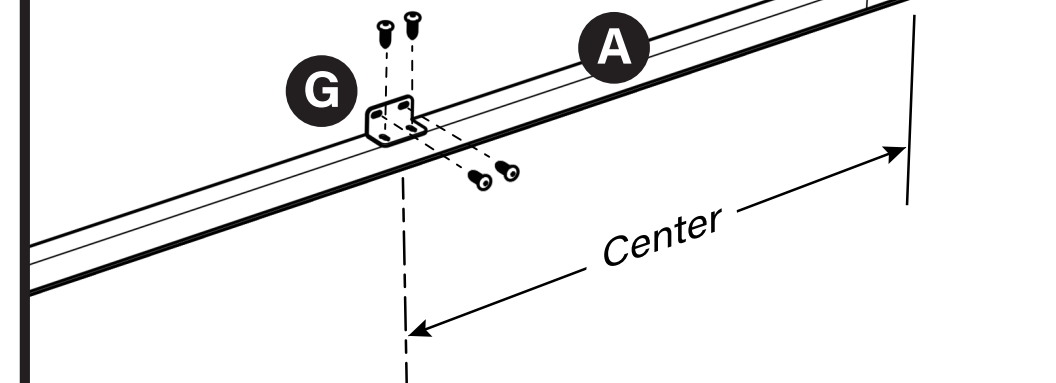
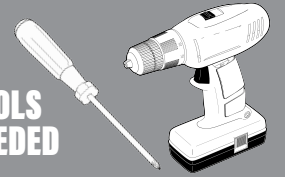
***30" and 36" wide Cabinets Only!**

Parts List

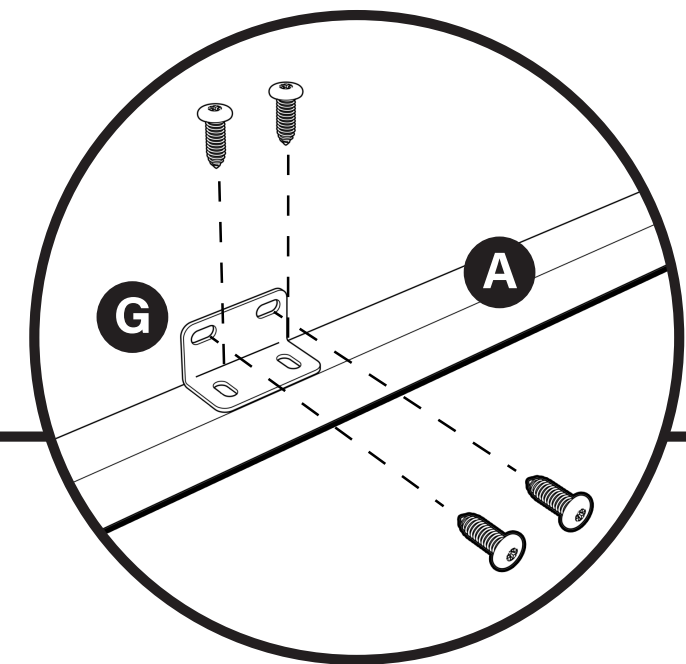


4 - #8 x 1/2" Pan Head Screws

TOOLS NEEDED

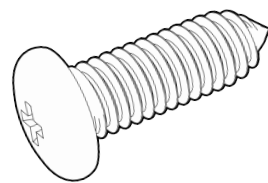


Install (1) Silver L-Bracket (G) in the center of the Face Frame (A) using (4) #8 x 1/2" Pan Head screws

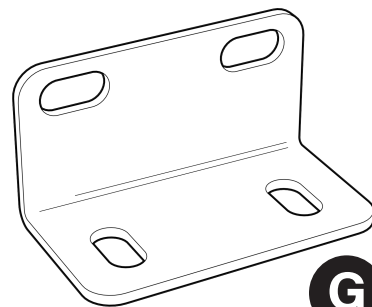


STEP 6

Parts List



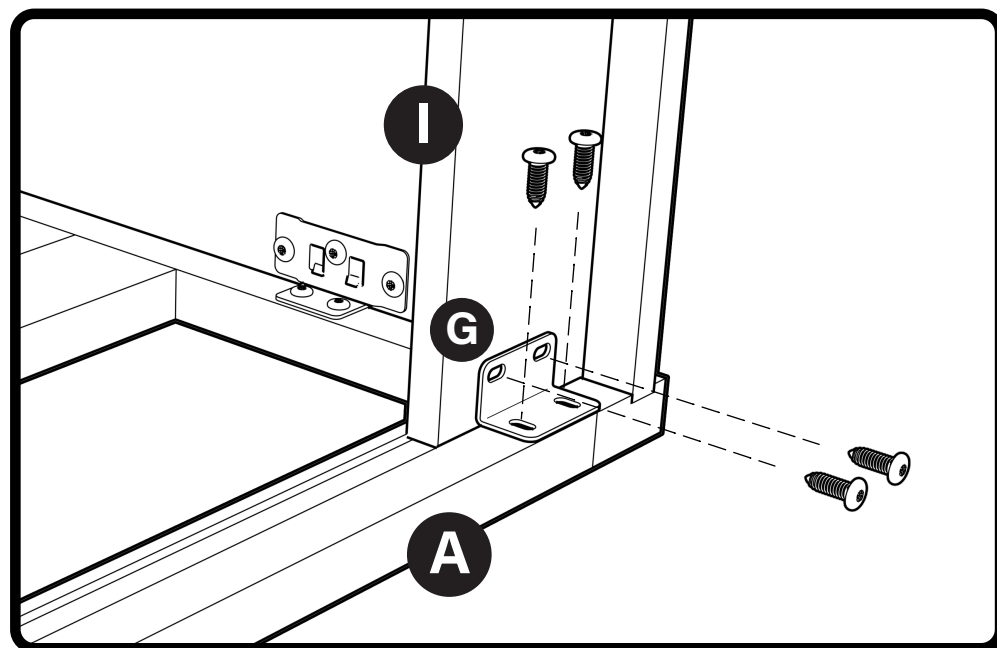
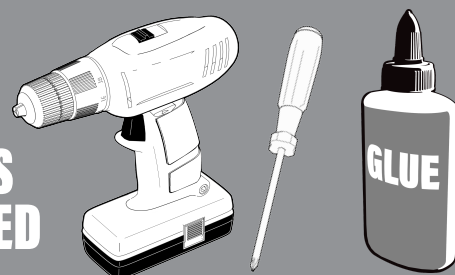
8- #8 x 1/2" Pan Head Screws



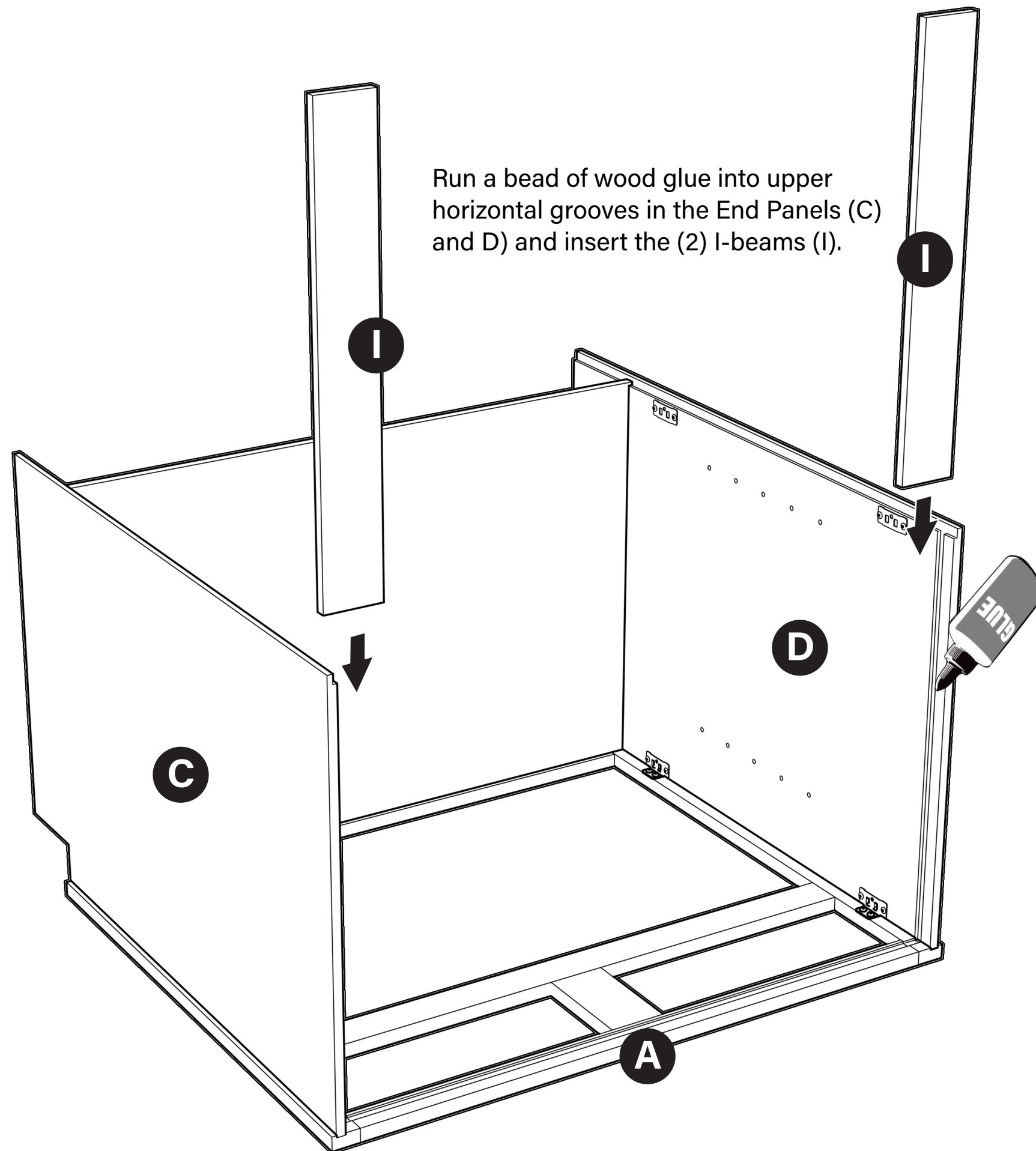
G

2 - Silver L-Brackets

TOOLS NEEDED



Secure the I-beams (I) to the back of the Frame (A) with (2) silver L-brackets (G) using (8) #8 x 1/2" Pan Head screws.

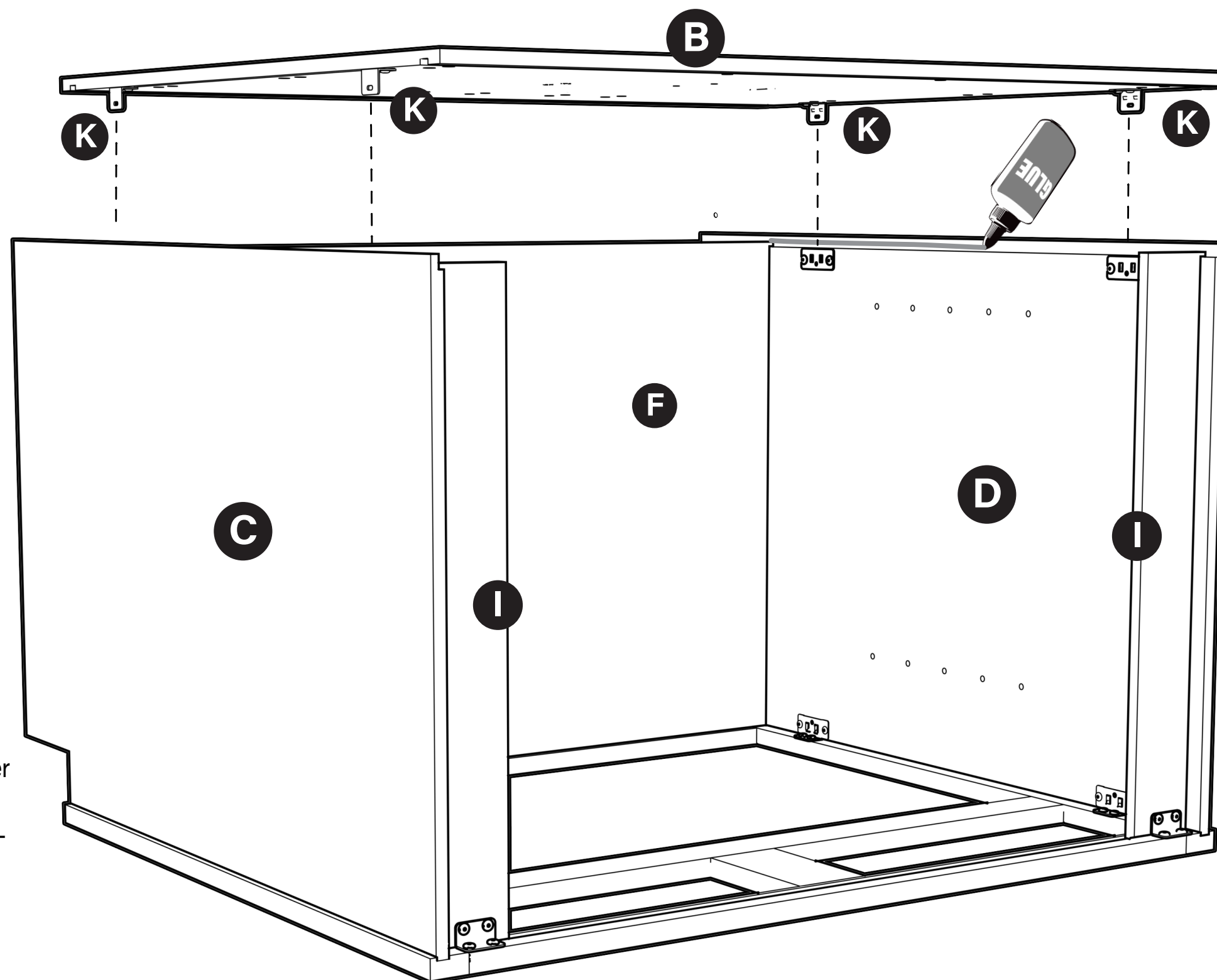


Run a bead of wood glue into upper horizontal grooves in the End Panels (C) and D) and insert the (2) I-beams (I).

STEP 7



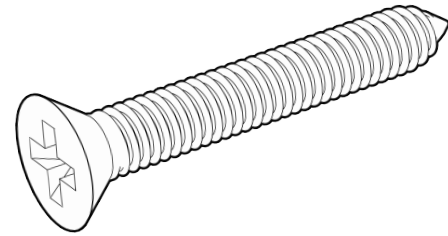
TOOLS NEEDED



Apply beads of wood glue to the recesses along the back edges of the End Panels (C and D) and in the lower horizontal groove in Back Panel (B). Carefully install Back Panel (B) so that the panels align and the L-Brackets & Connector Plates snap together. Ensure the Fixed Shelf (F) and I-beams (I) are seated fully in grooves in the Back Panel (B) and End Panels (C and D).

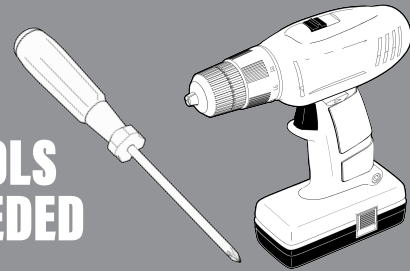
STEP 8

Parts List

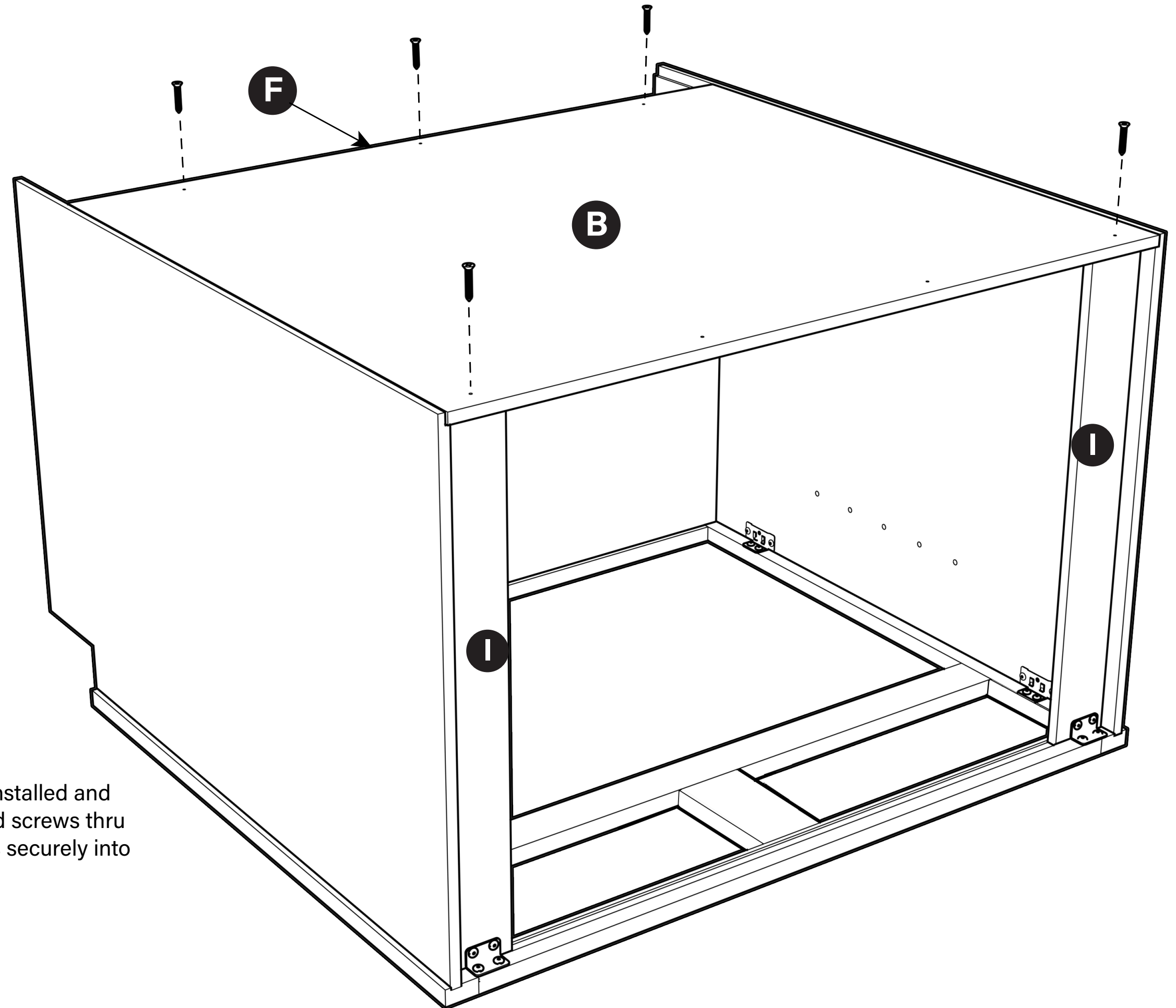


5- #6 x 1" Flat Head Screws

TOOLS NEEDED

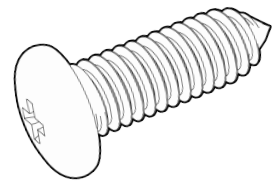


Make sure Back Panel (B) is correctly installed and insert (5) #6 x 1" Countersunk Flat Head screws thru the predrilled holes. Tighten the screws securely into the Fixed Shelf (F) and I-beams (I)."



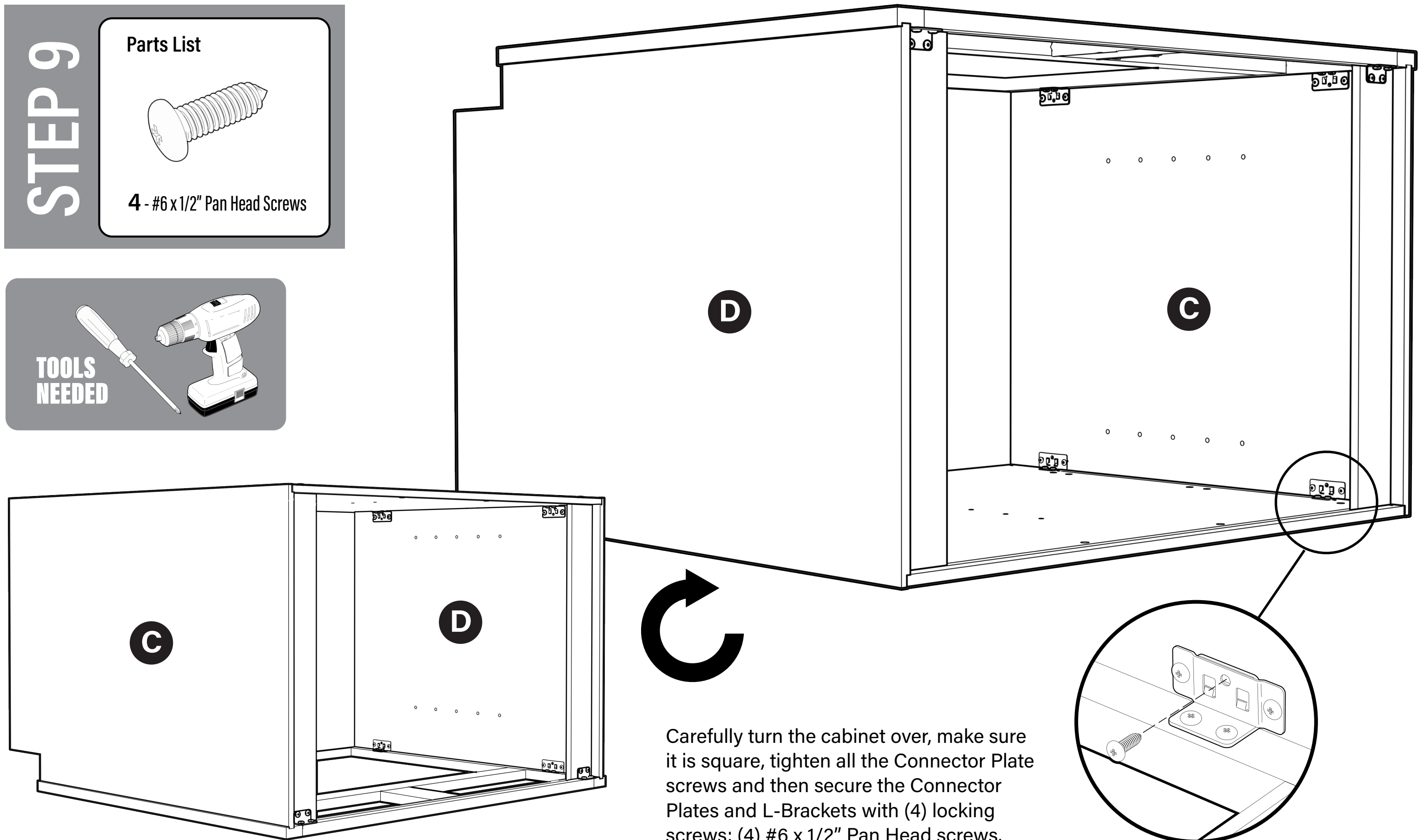
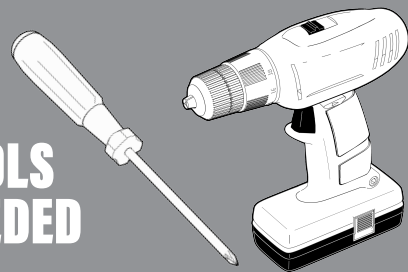
STEP 9

Parts List



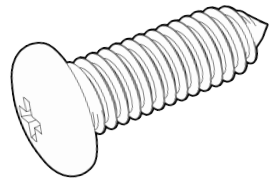
4 - #6 x 1/2" Pan Head Screws

TOOLS NEEDED

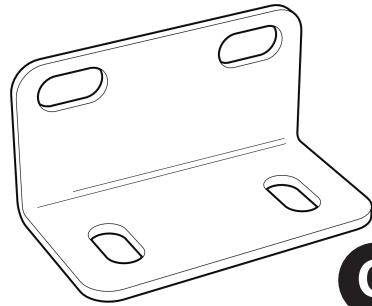


STEP 10

Parts List



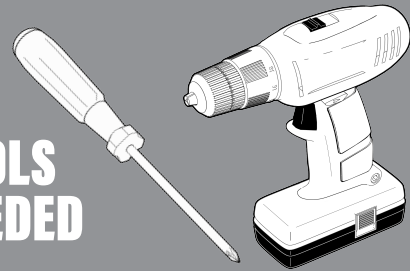
4- #8 x 1/2" Pan Head Screws



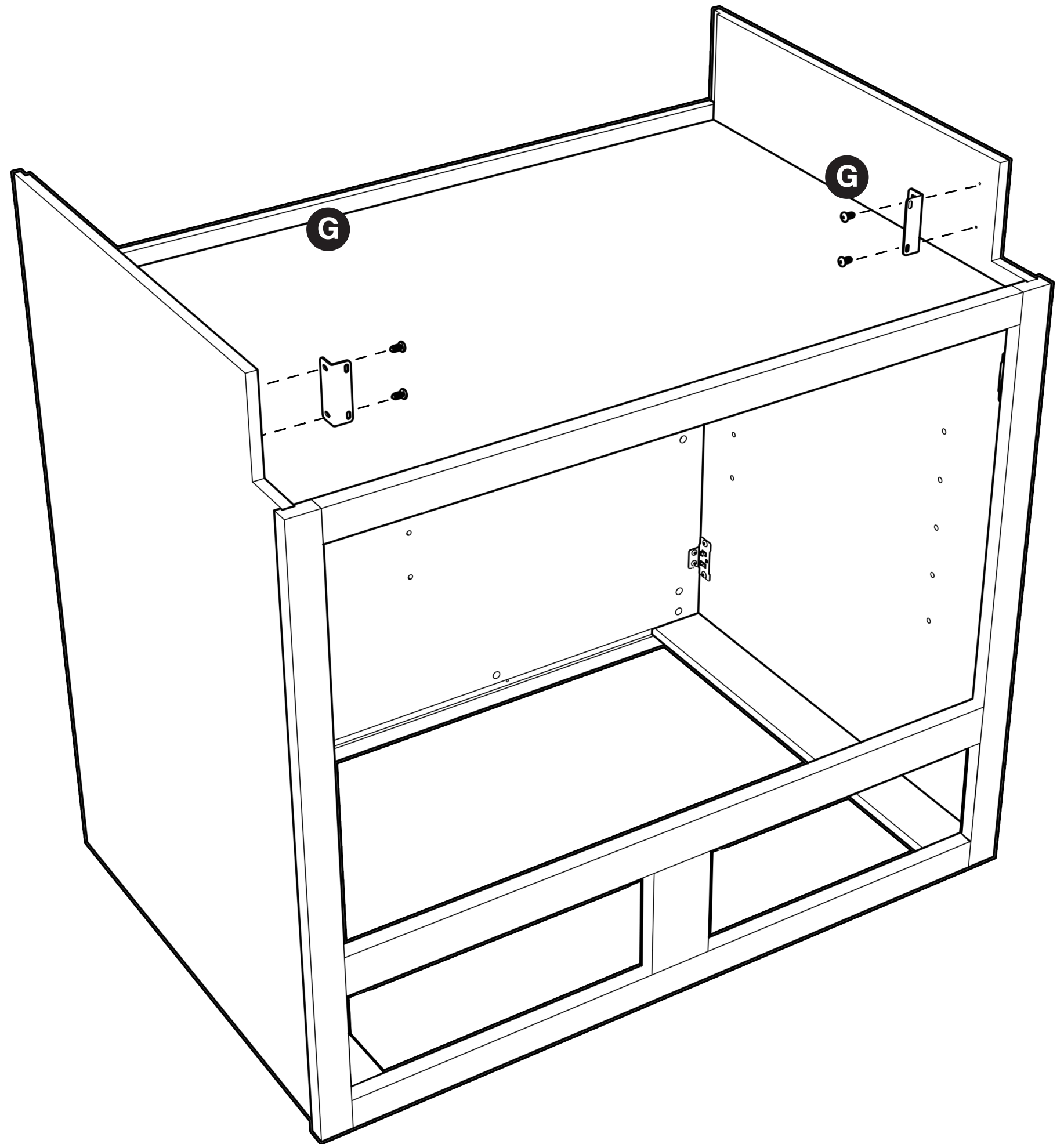
G

2 - Silver L-Brackets

TOOLS NEEDED

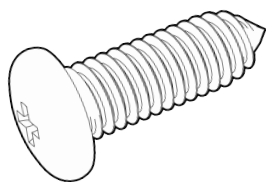


At the Toe Kick cutout, attach (2) silver L-brackets (G) to the End Panels (C and D) with (4) #8 x 1/2" Pan Head screws



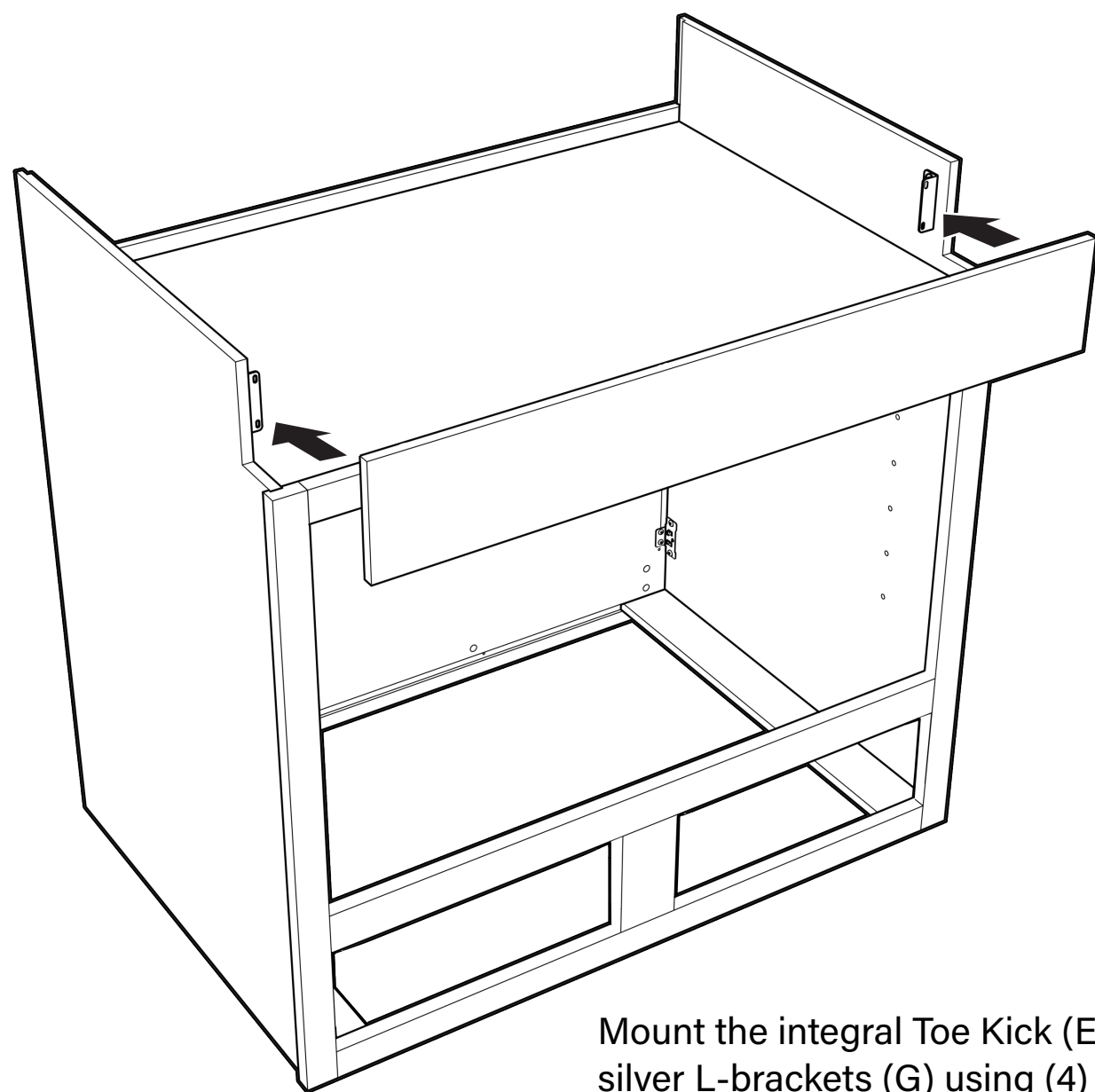
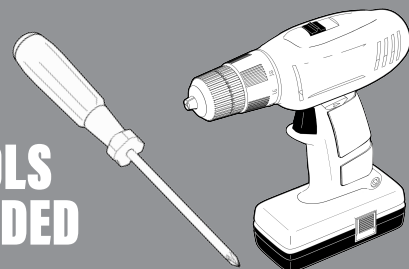
STEP 11

Parts List

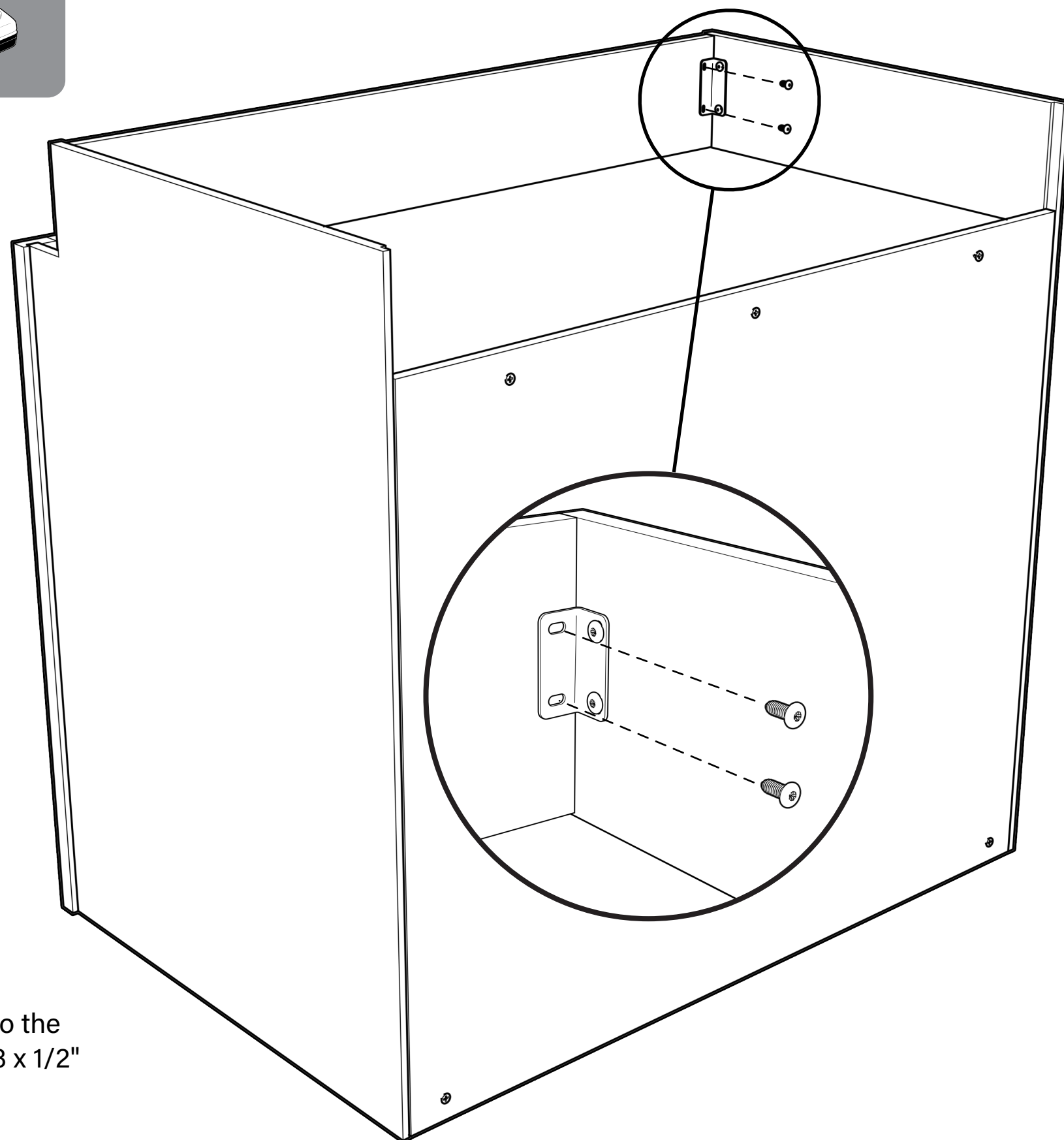


4 - #8 x 1/2" Pan Head Screws

TOOLS NEEDED

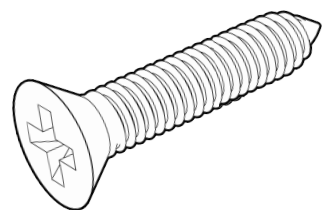


Mount the integral Toe Kick (E) to the silver L-brackets (G) using (4) #8 x 1/2" Pan Head screws.



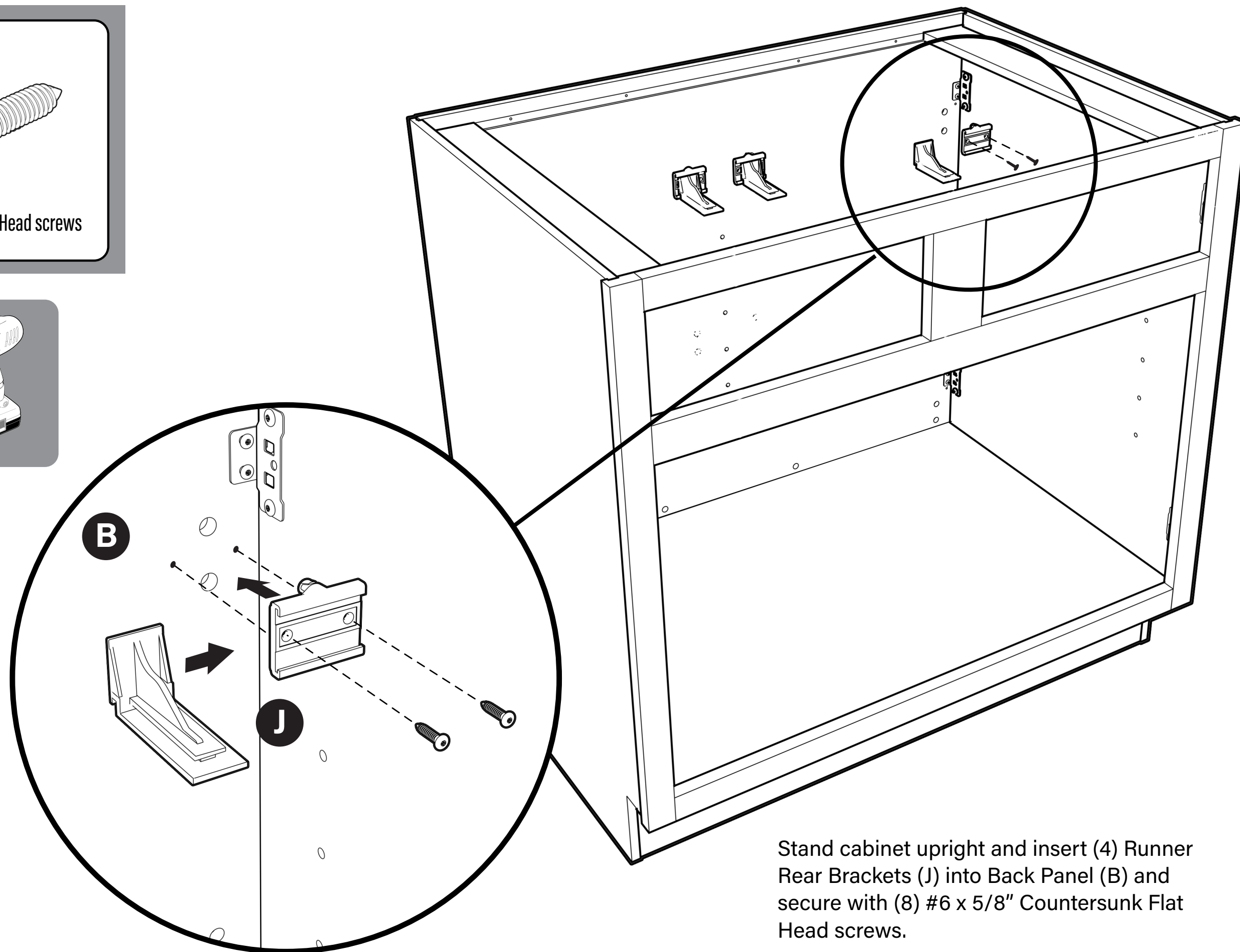
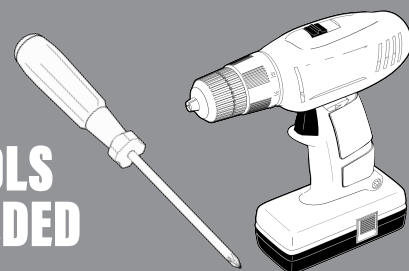
STEP 12

Parts List



8- #6 x 5/8" Flat Head screws

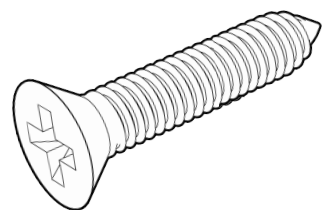
TOOLS NEEDED



Stand cabinet upright and insert (4) Runner Rear Brackets (J) into Back Panel (B) and secure with (8) #6 x 5/8" Countersunk Flat Head screws.

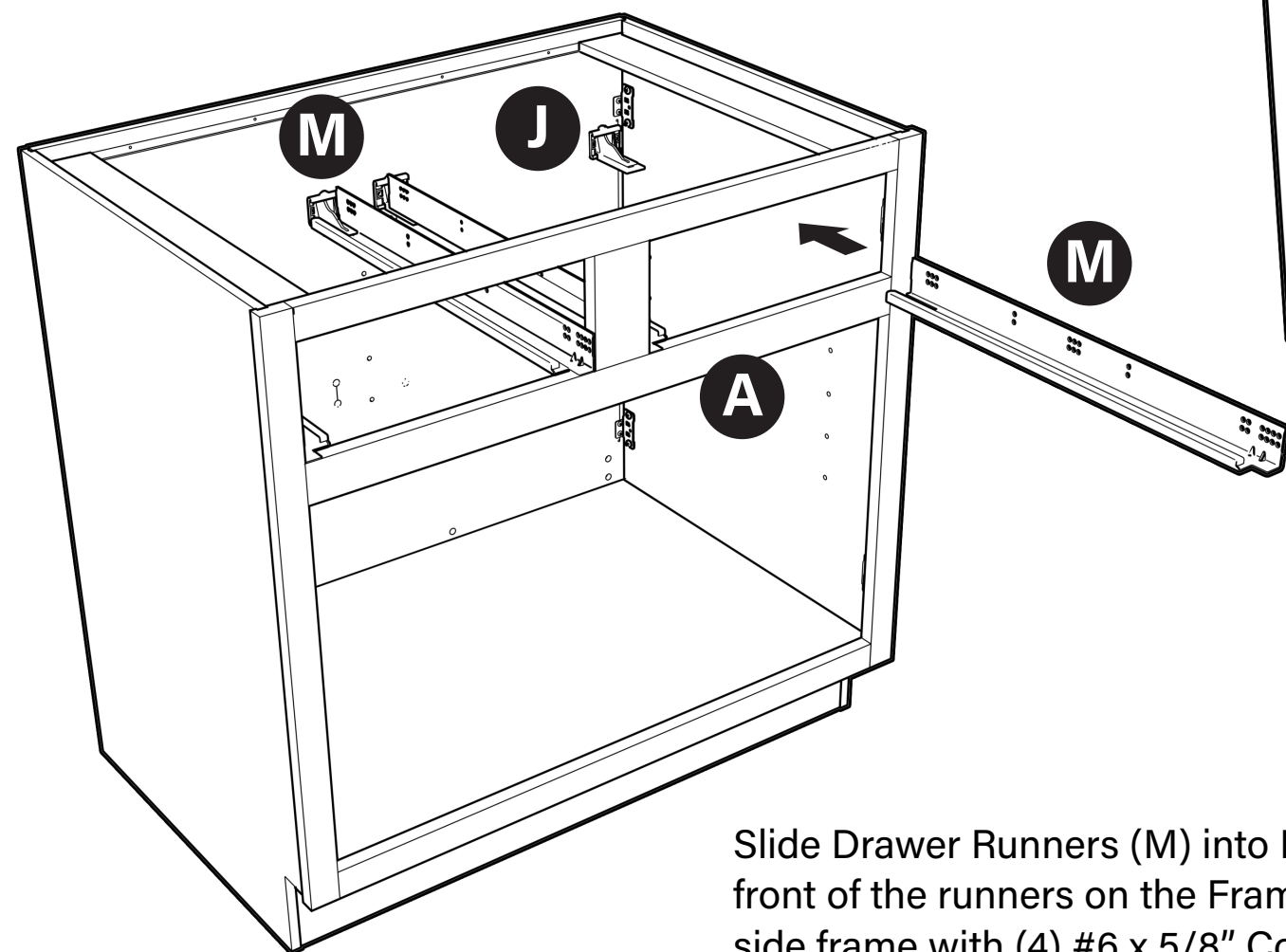
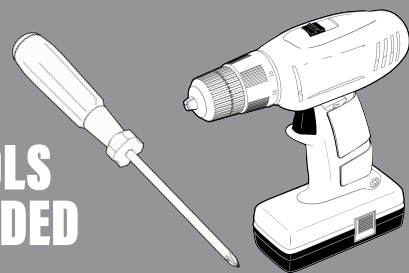
STEP 13

Parts List

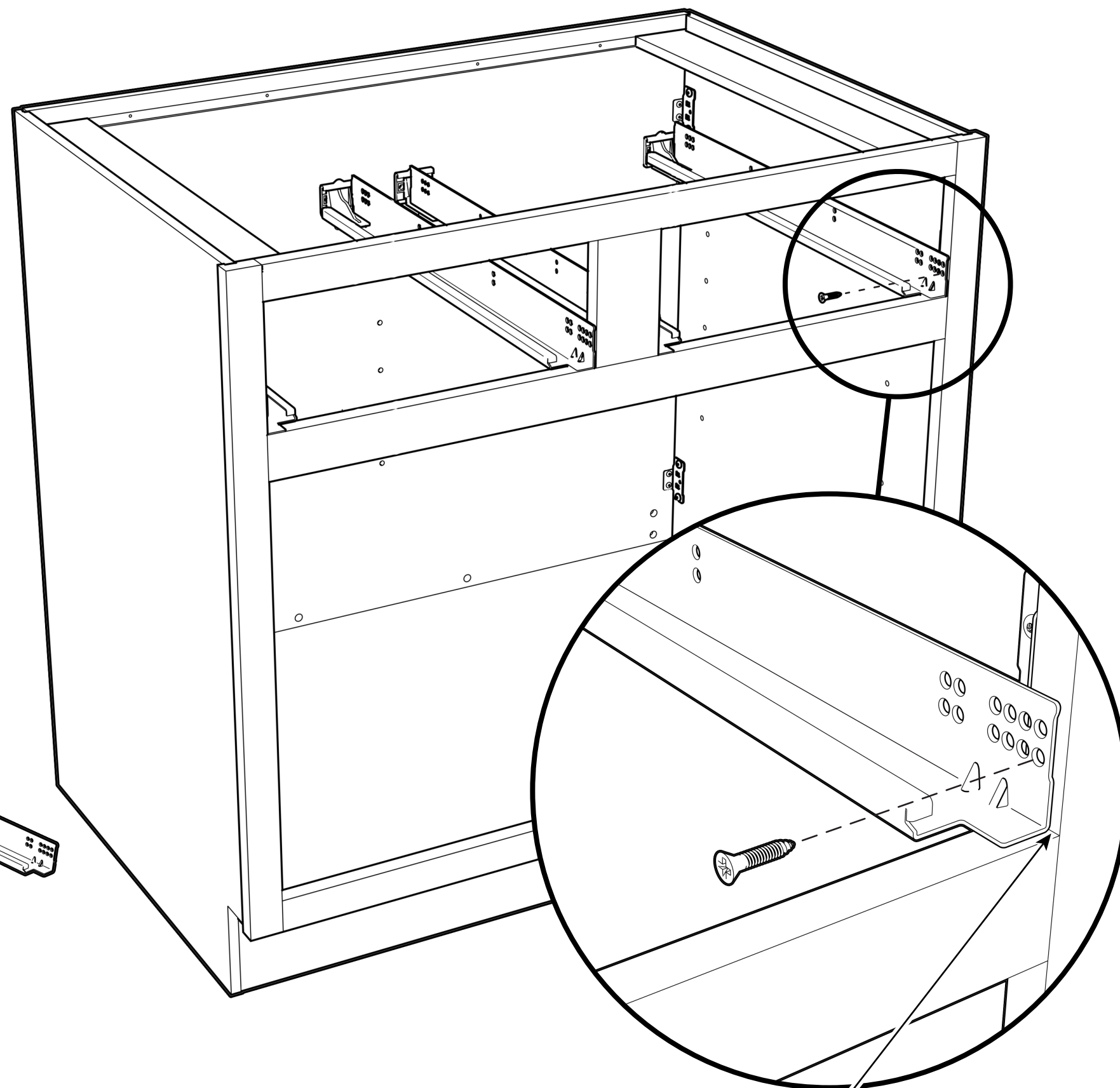


4- #6 x 5/8" Flat Head screws

TOOLS NEEDED



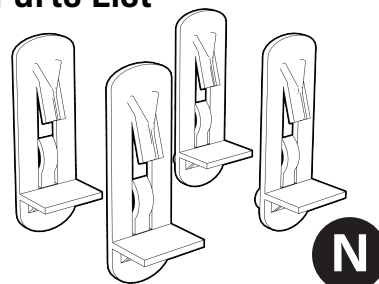
Slide Drawer Runners (M) into Runner Brackets (J) and rest the front of the runners on the Frame (A). Secure the runners to the side frame with (4) #6 x 5/8" Countersunk Pan Head screws.



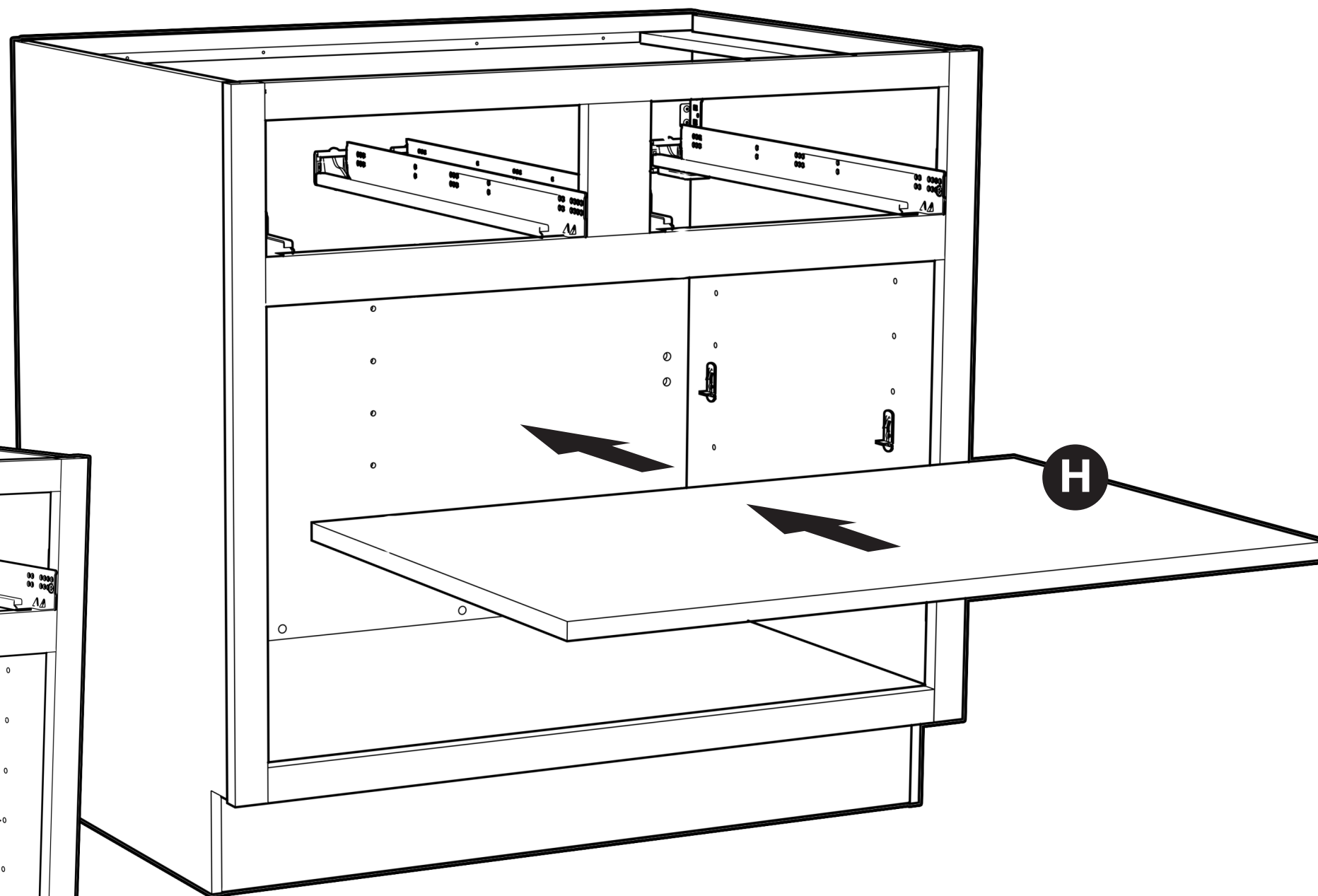
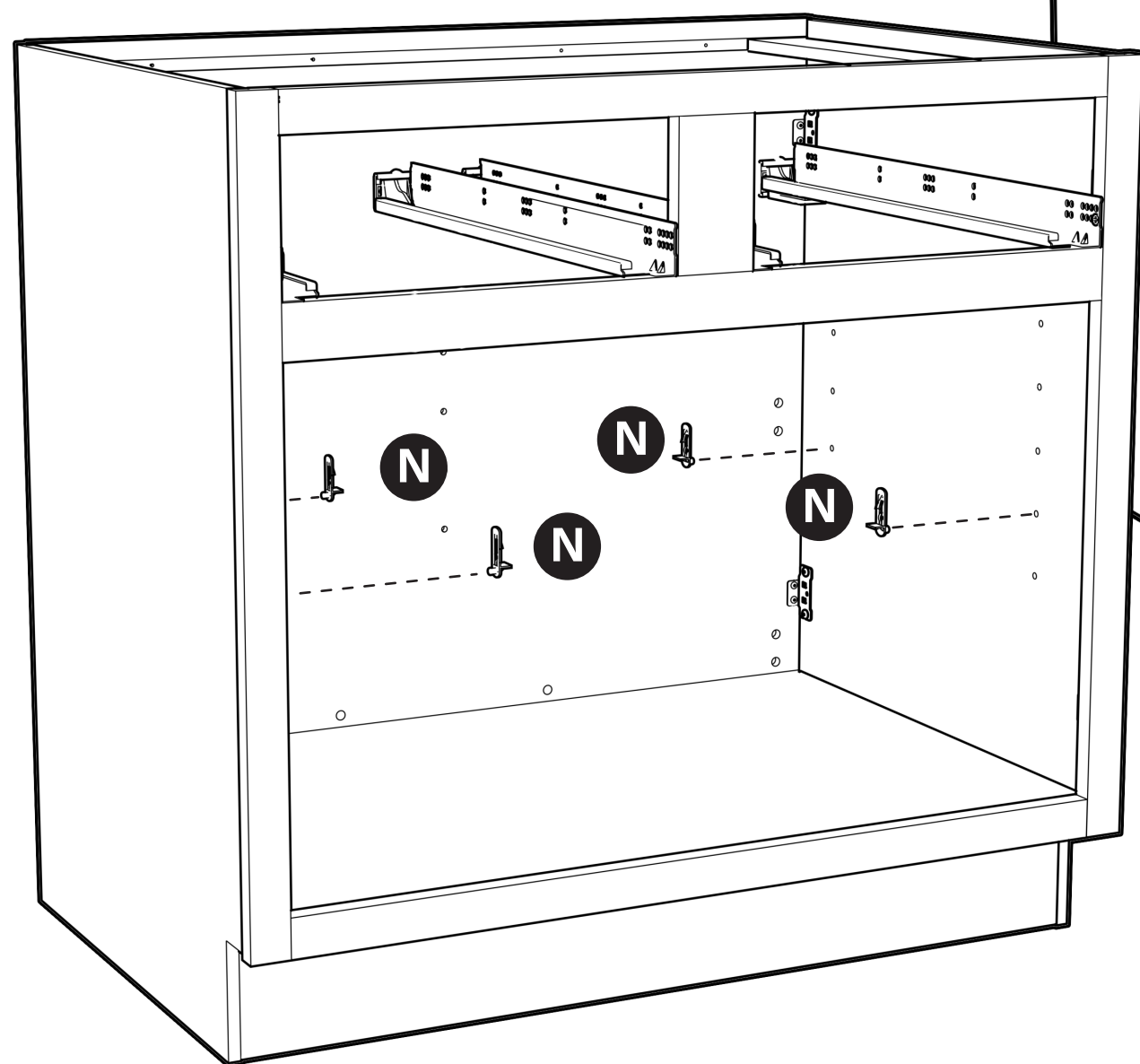
Runner should be set back slightly, so the screw is located in the center of the frame

STEP 14

Parts List



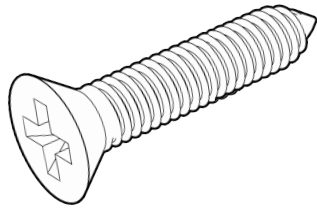
4- Locking Shelf Rests



Insert (4) Locking Shelf Rests (N) in desired location in end panels and install Adjustable Shelf (H). You may prefer to do this after the cabinet is installed.

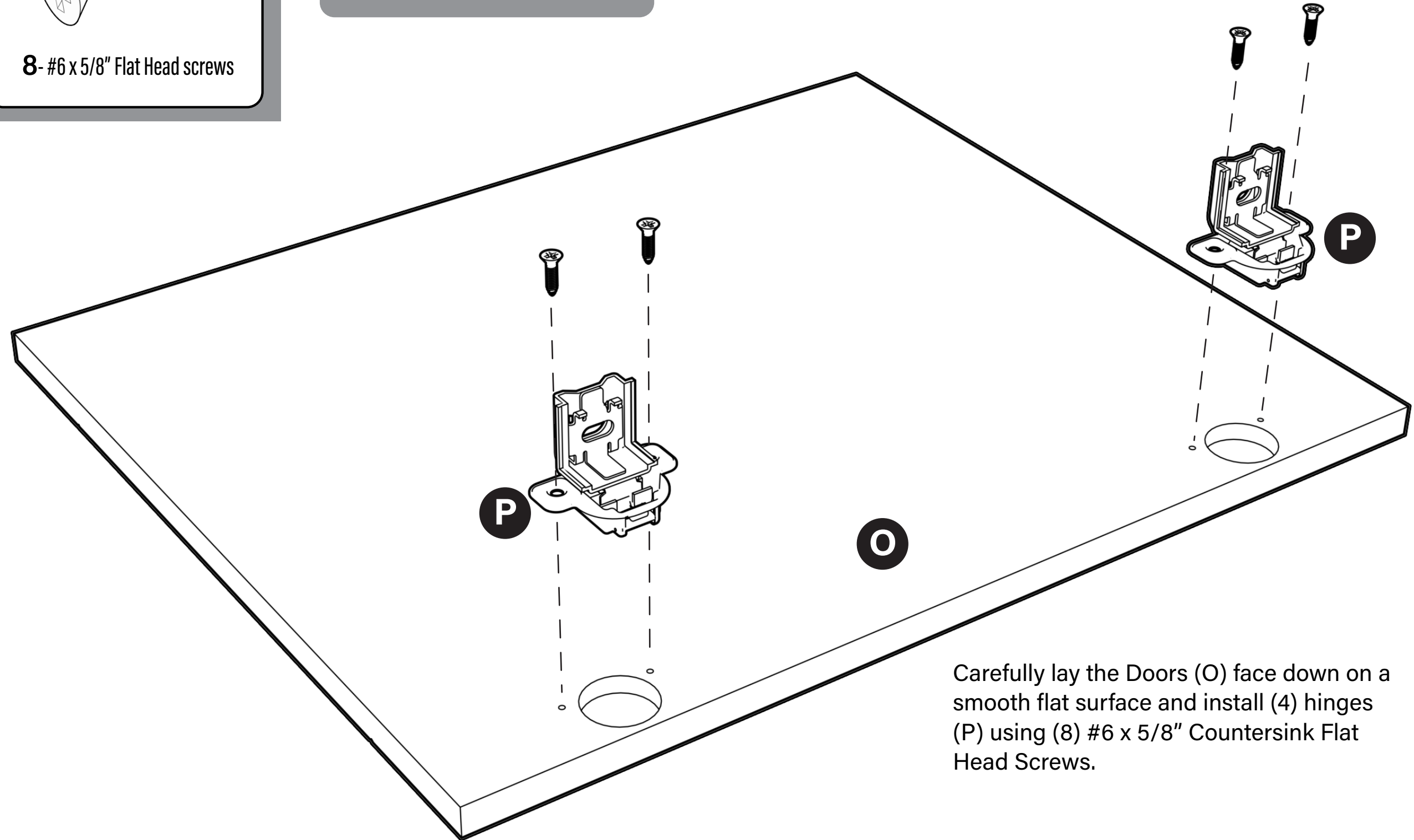
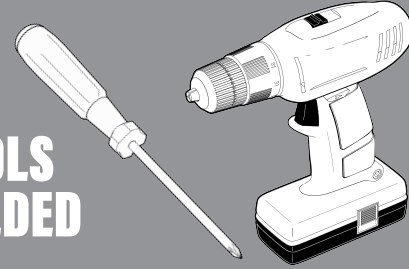
STEP 15

Parts List



8- #6 x 5/8" Flat Head screws

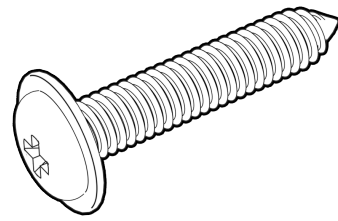
TOOLS NEEDED



Carefully lay the Doors (O) face down on a smooth flat surface and install (4) hinges (P) using (8) #6 x 5/8" Countersink Flat Head Screws.

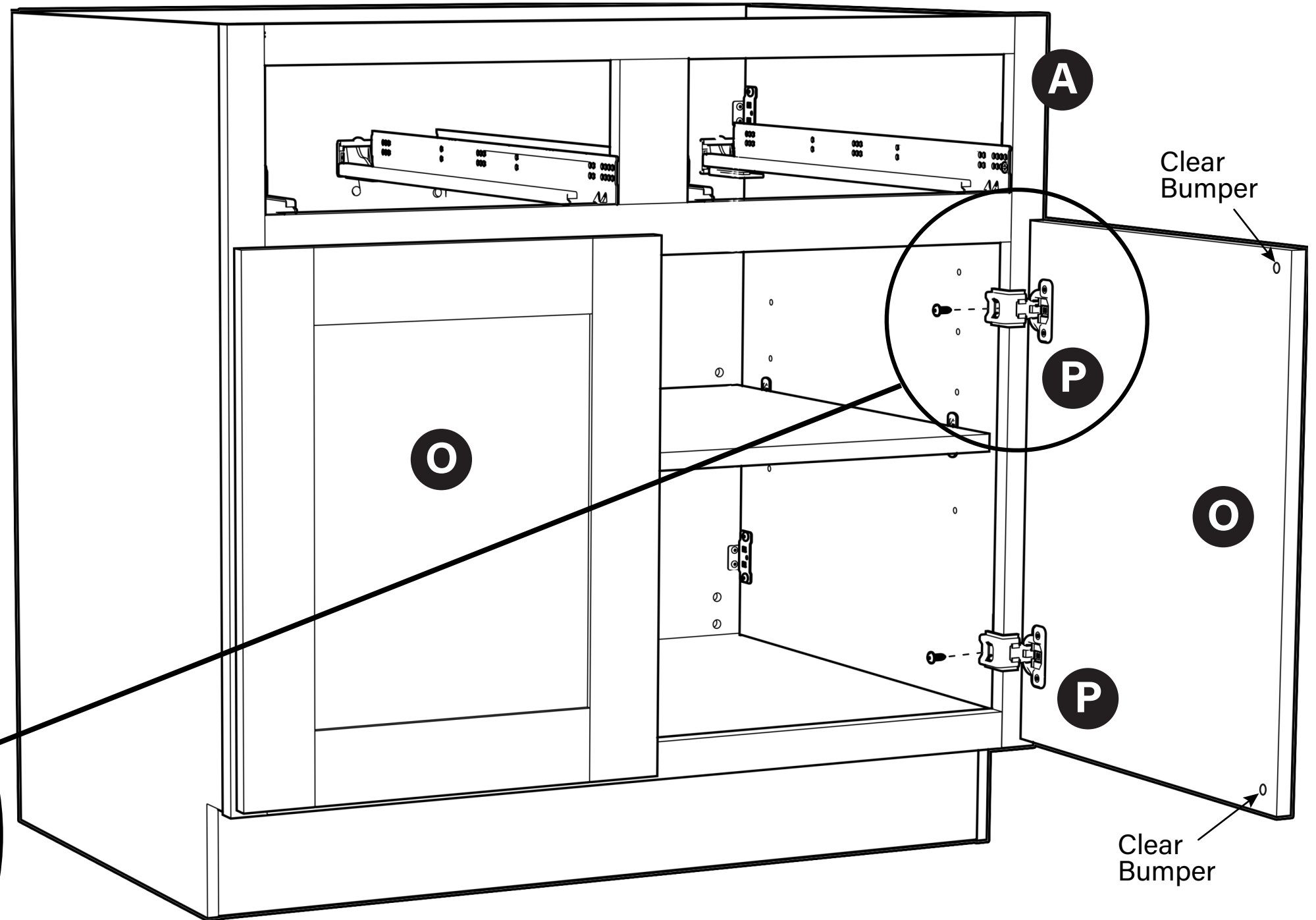
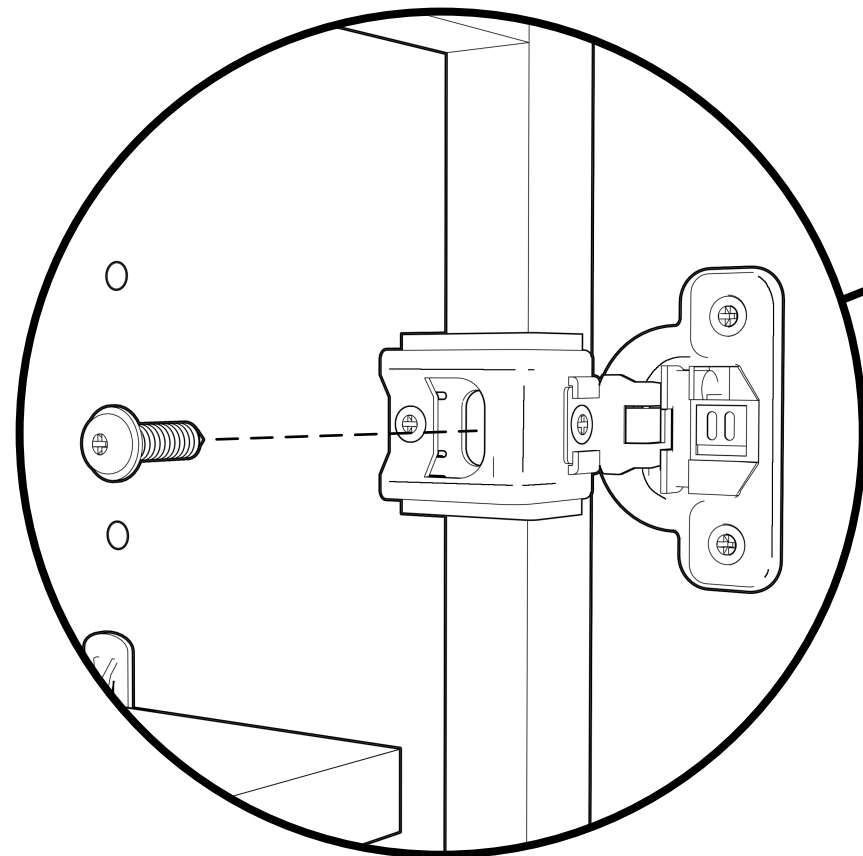
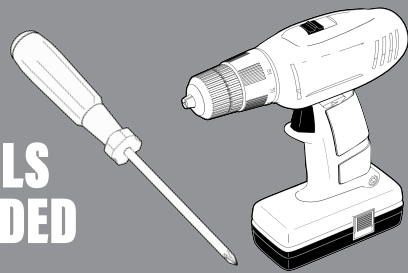
STEP 16

Parts List



4- #8 x 7/8" Pan Washer Head screws

TOOLS NEEDED



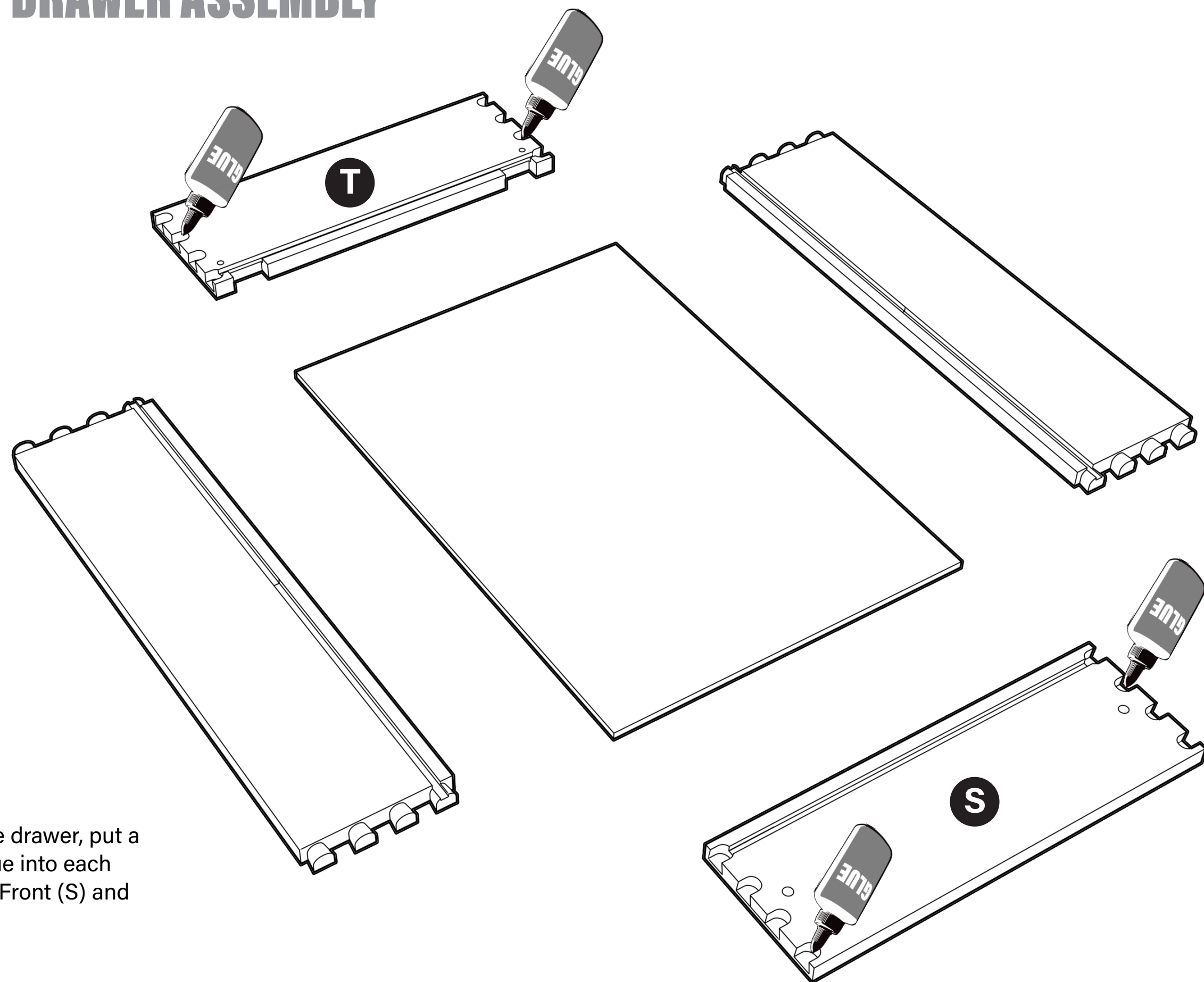
Attach Doors (O) to the Face Frame (A) using (4) #8 x 7/8" Pan Washer Head screws and install (4) Clear Bumpers

STEP 17



TOOLS NEEDED

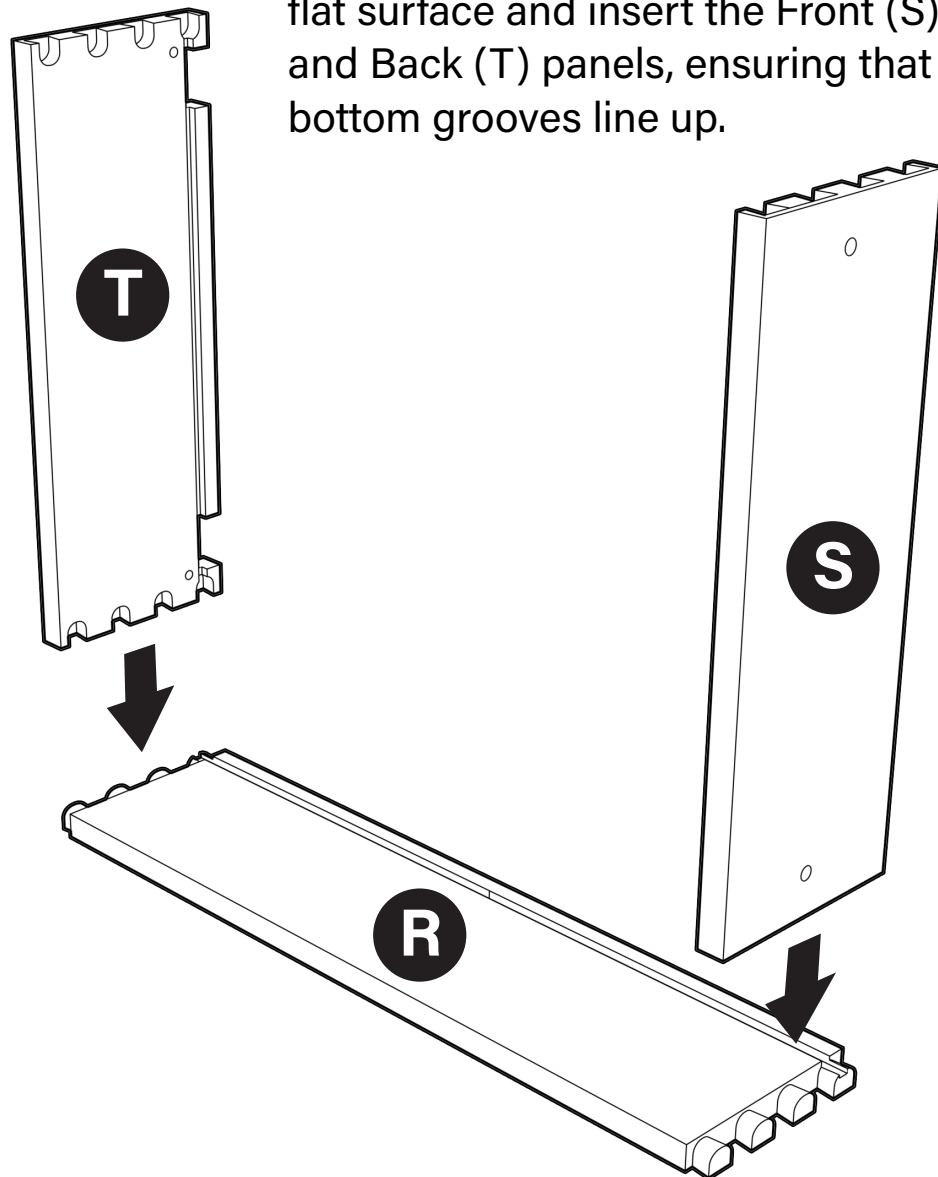
DRAWER ASSEMBLY



Before assembling the drawer, put a dab of white wood glue into each dovetail recess in the Front (S) and Back (T) panels.

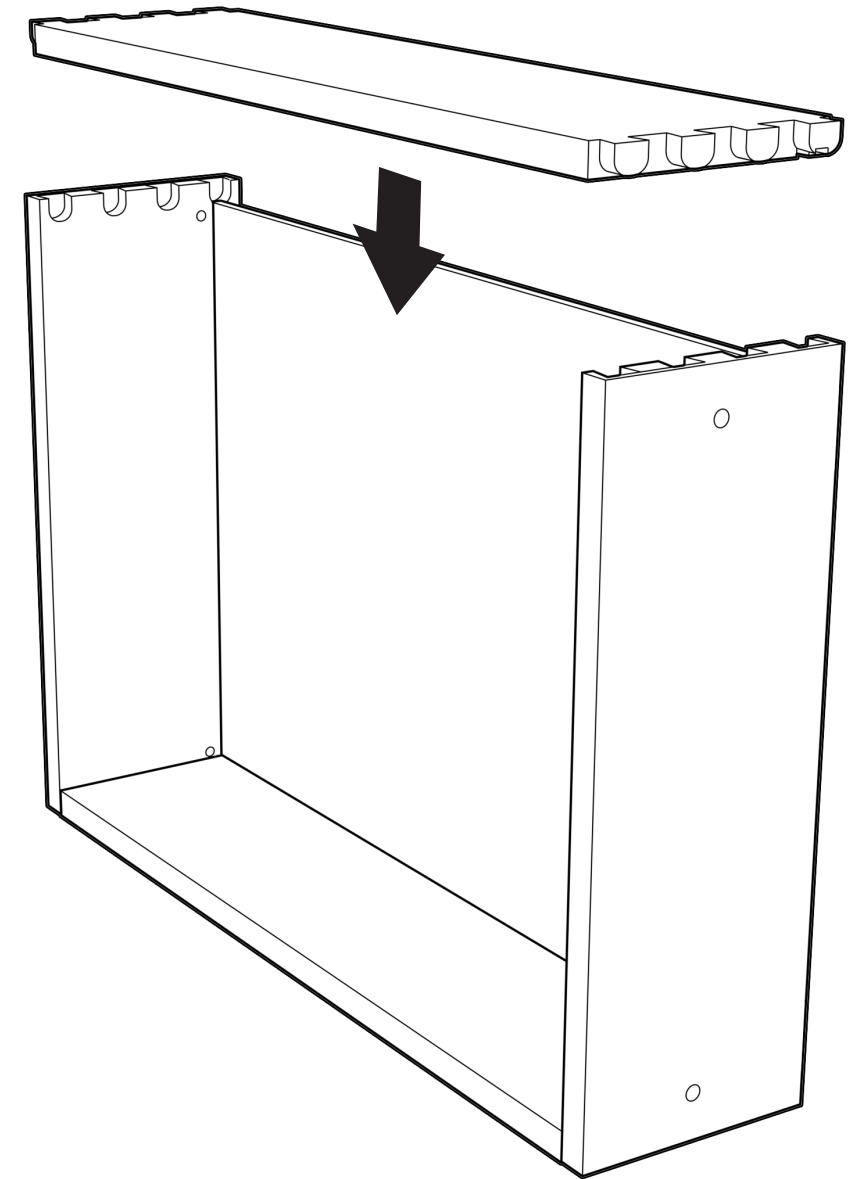
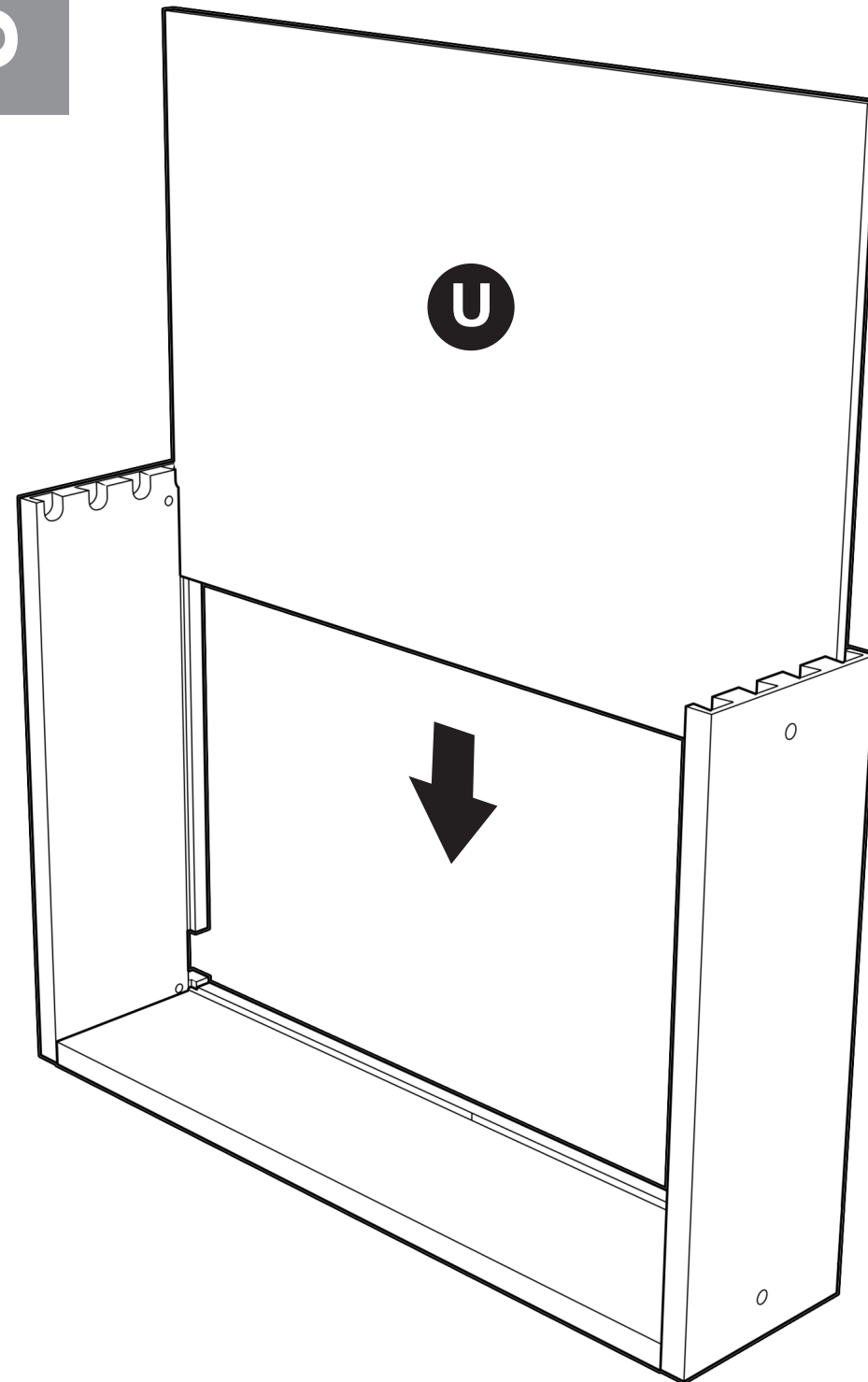
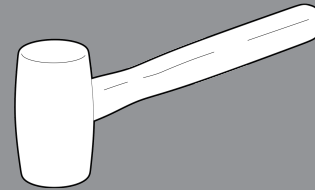
STEP 18

Lay (1) Drawer Side (R) on a smooth flat surface and insert the Front (S) and Back (T) panels, ensuring that the bottom grooves line up.



STEP 19

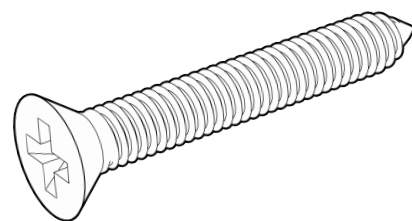
TOOLS
NEEDED



Slide the Drawer Bottom (U) into the grooves and install the other Drawer Side. If necessary, use a rubber mallet to gently tap the joints into place.

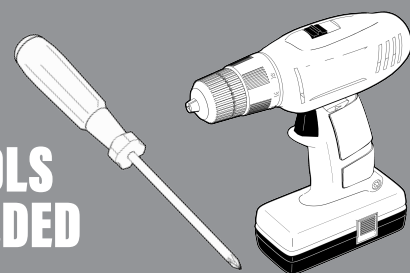
STEP 20

Parts List

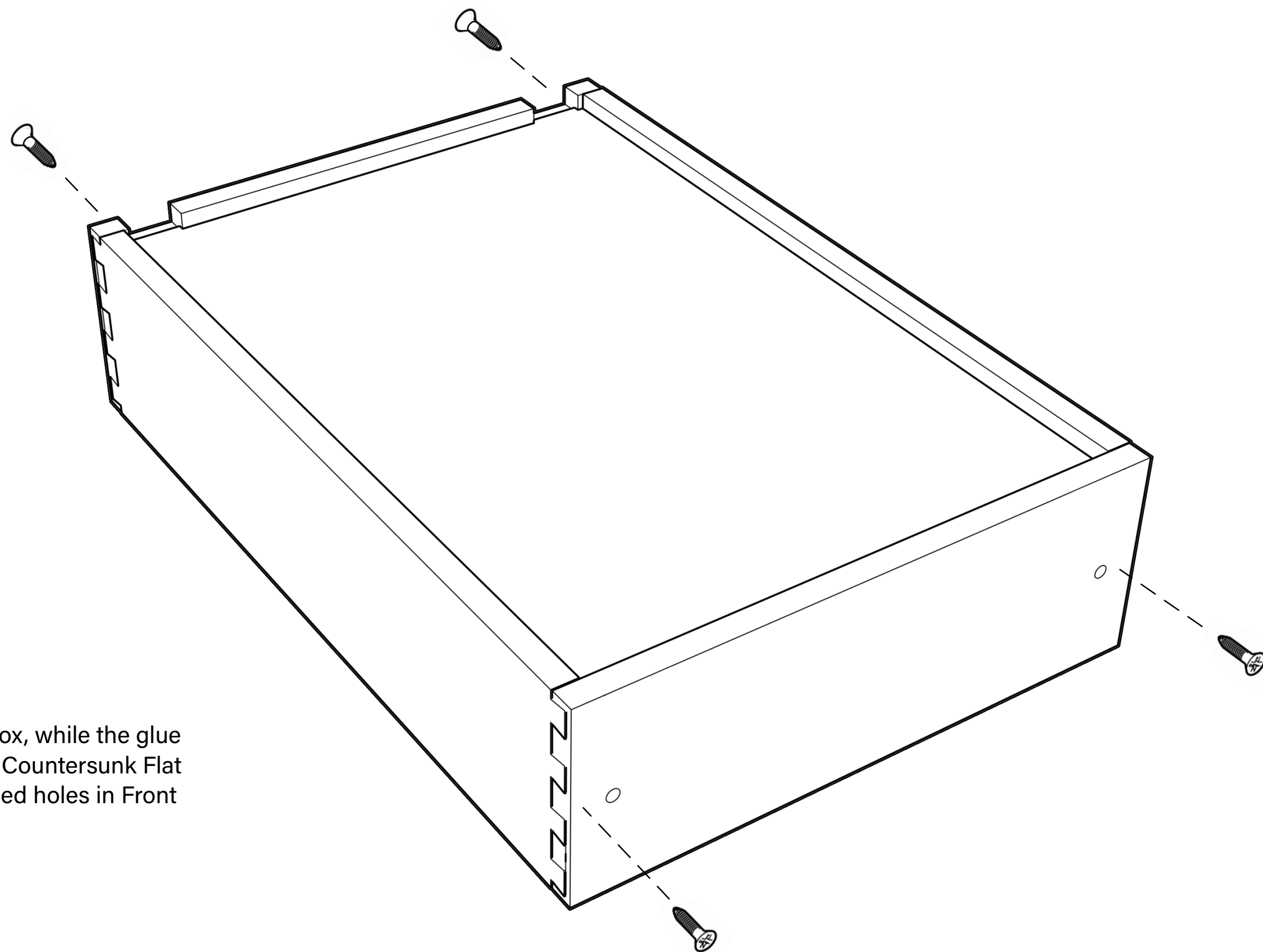


4- #6 x 1" Flat Head screws

TOOLS NEEDED

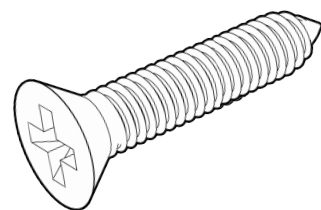


To secure the drawer box, while the glue sets up, add (4) #6 x 1" Countersunk Flat Head screws in predrilled holes in Front and Back.



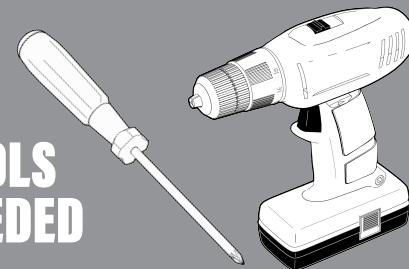
STEP 21

Parts List



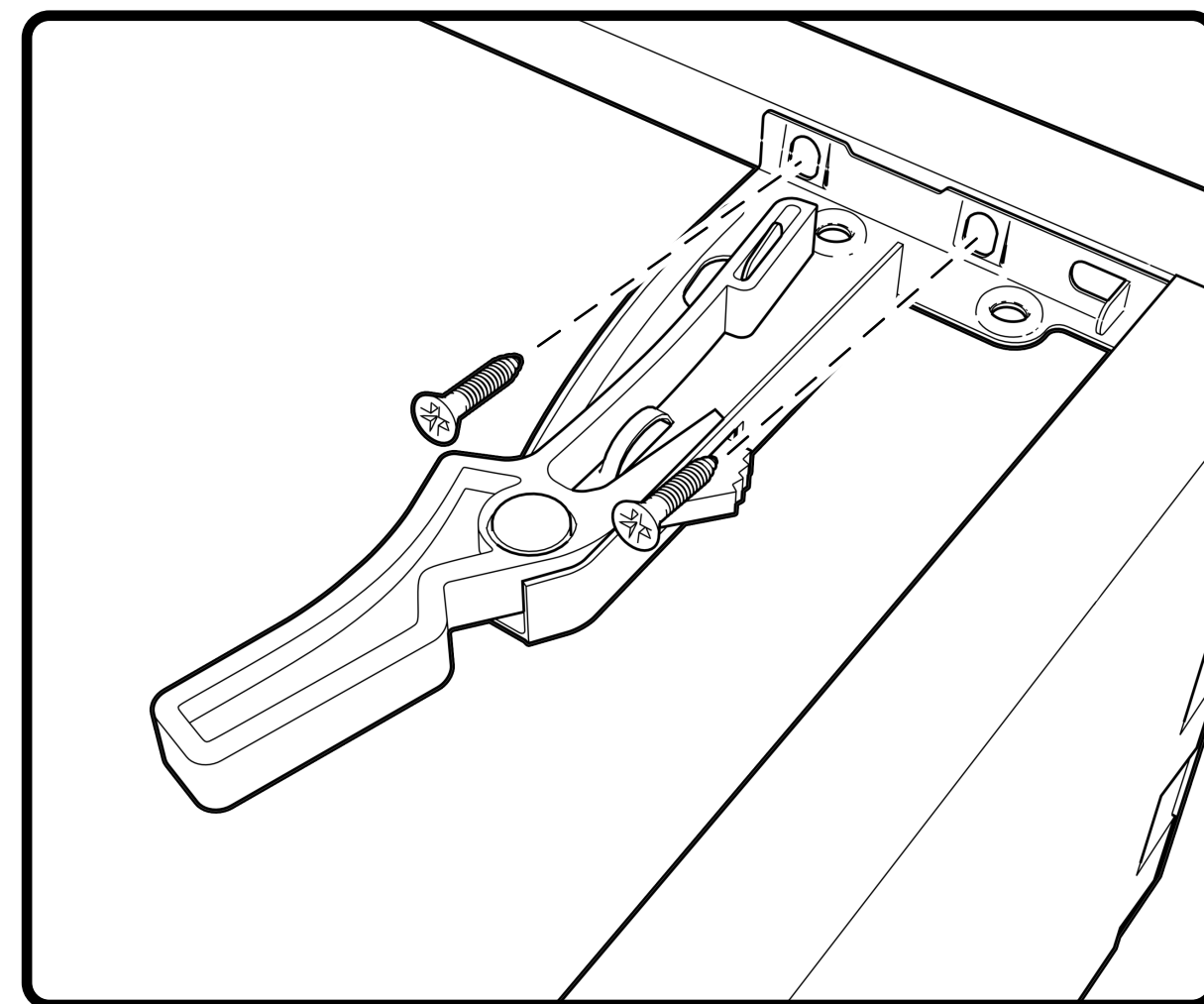
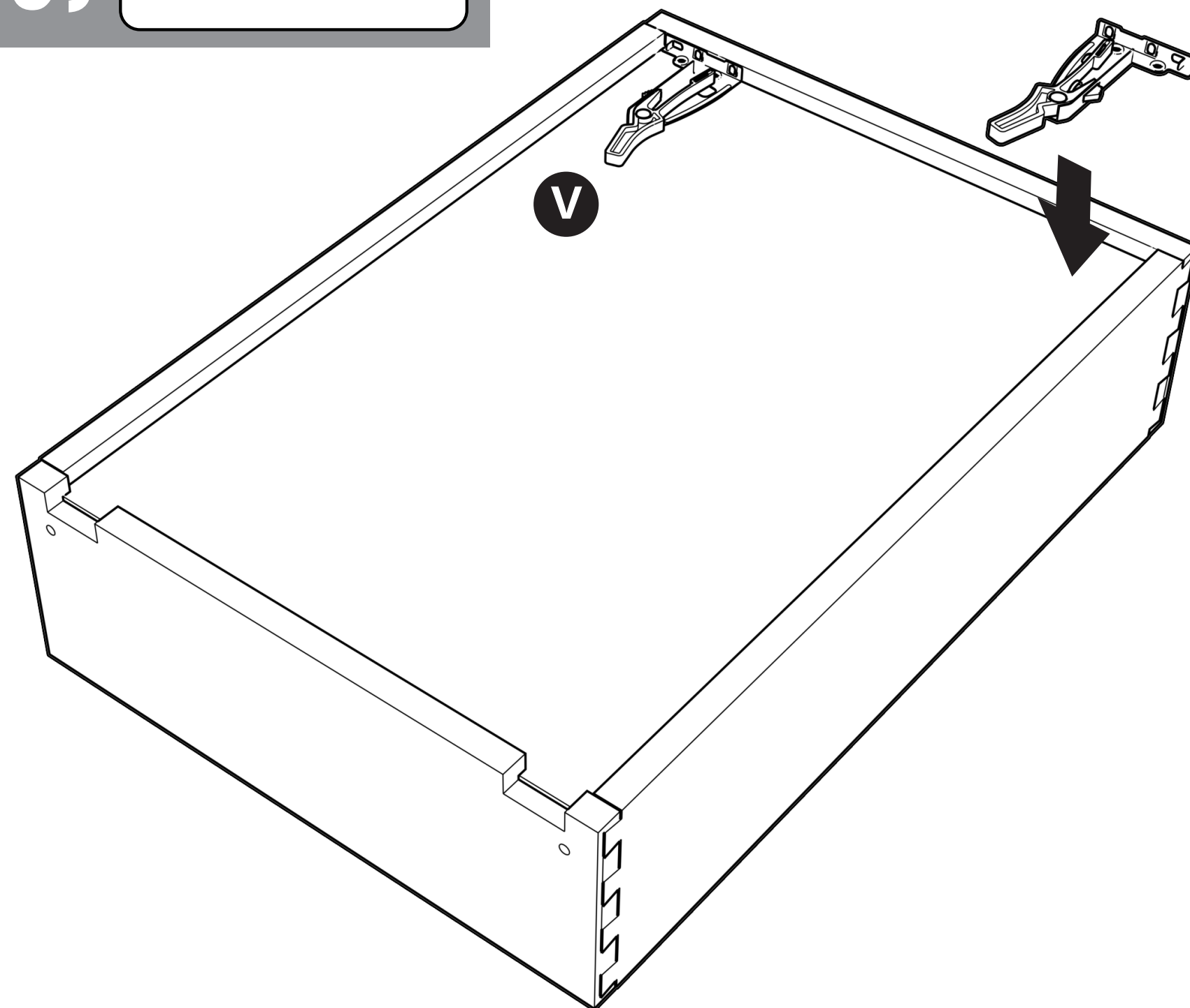
4- #6 x 5/8" Flat Head screws

TOOLS NEEDED



W

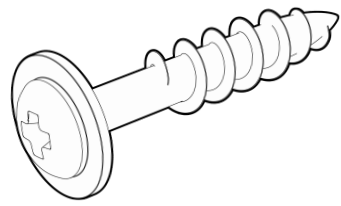
V



Turn the drawer over and the install (2) Locking Device (V and W), as shown, using (4) #6 x 5/8" Flat Head screws. Do not overtighten the screws

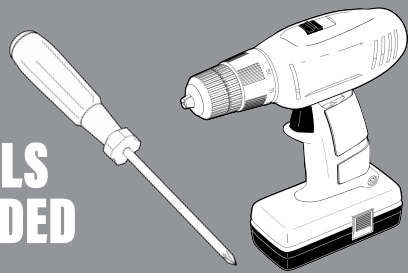
STEP 22

Parts List

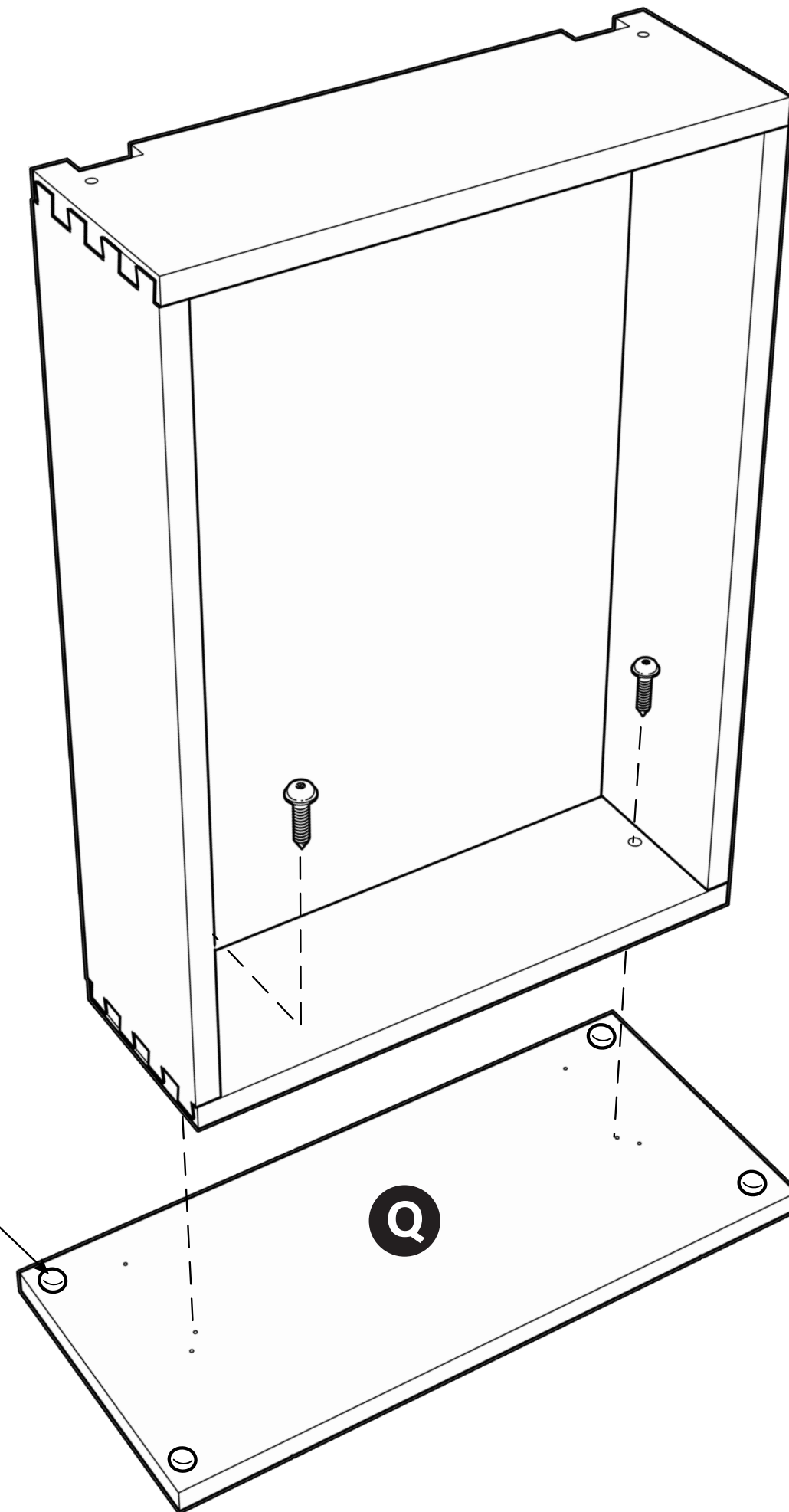


2- #8 x 1-1/2" Large Washer Head

TOOLS NEEDED



Clear
Bumper



Lay the decorative Drawer Front (Q) face down on a smooth flat surface and install a clear bumper in each corner. If the (2) pilot holes in the back of the Drawer Front are barely visible, we recommend you enlarge them by partially inserting and then removing the attachment screws.

Now, position the Drawer Box over the back of the Drawer Front and insert (2) #8 x 1-1/2" Large Washer Head screws thru the (2) oversized holes in the front of the box. Locate the pilot holes in the back of the drawer front and slowly tighten the screws.

***IMPORTANT! Do not overtighten the attachment screws, or they may strip out!**

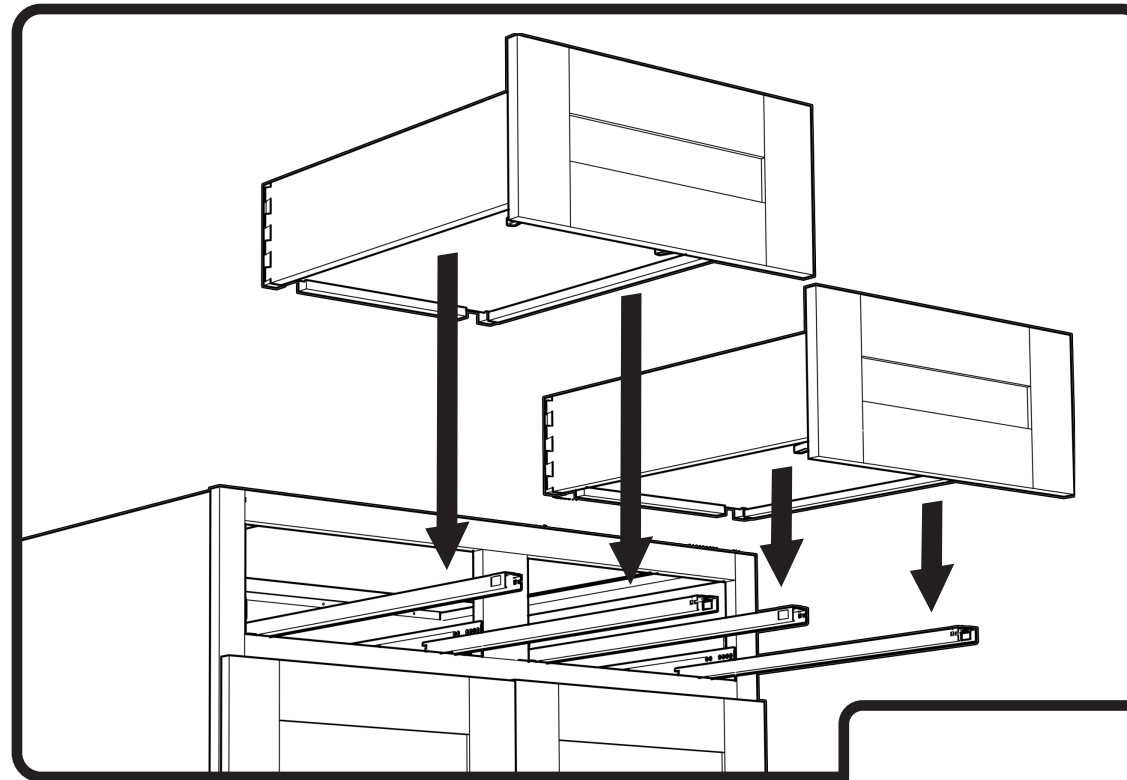
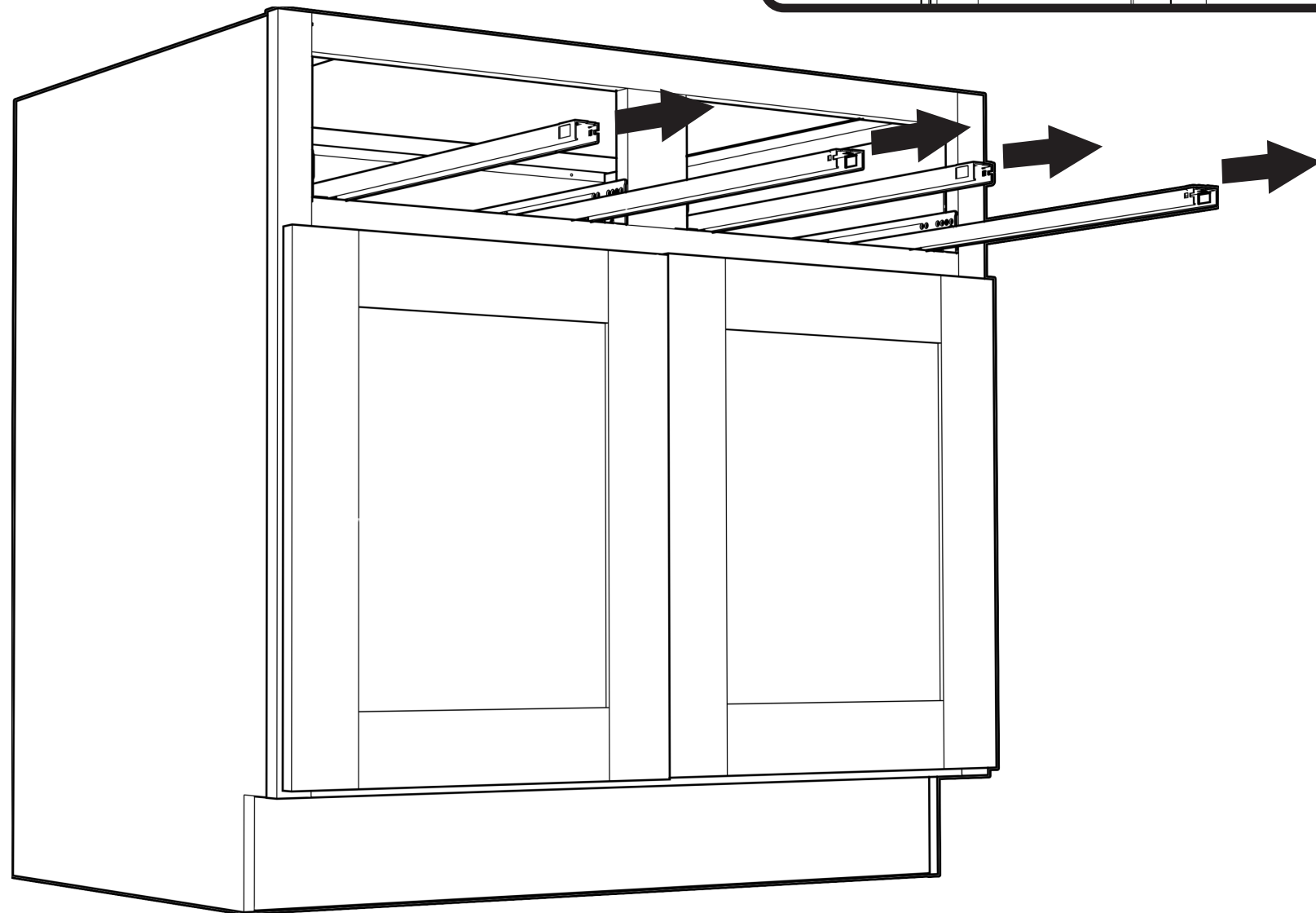
Repeat Steps 17-22 for the second drawer.

PRO TIP: Once the cabinet is installed and leveled, Drawer Fronts can be adjusted, by loosening the attachment screws and repositioning the drawer front, before retightening.

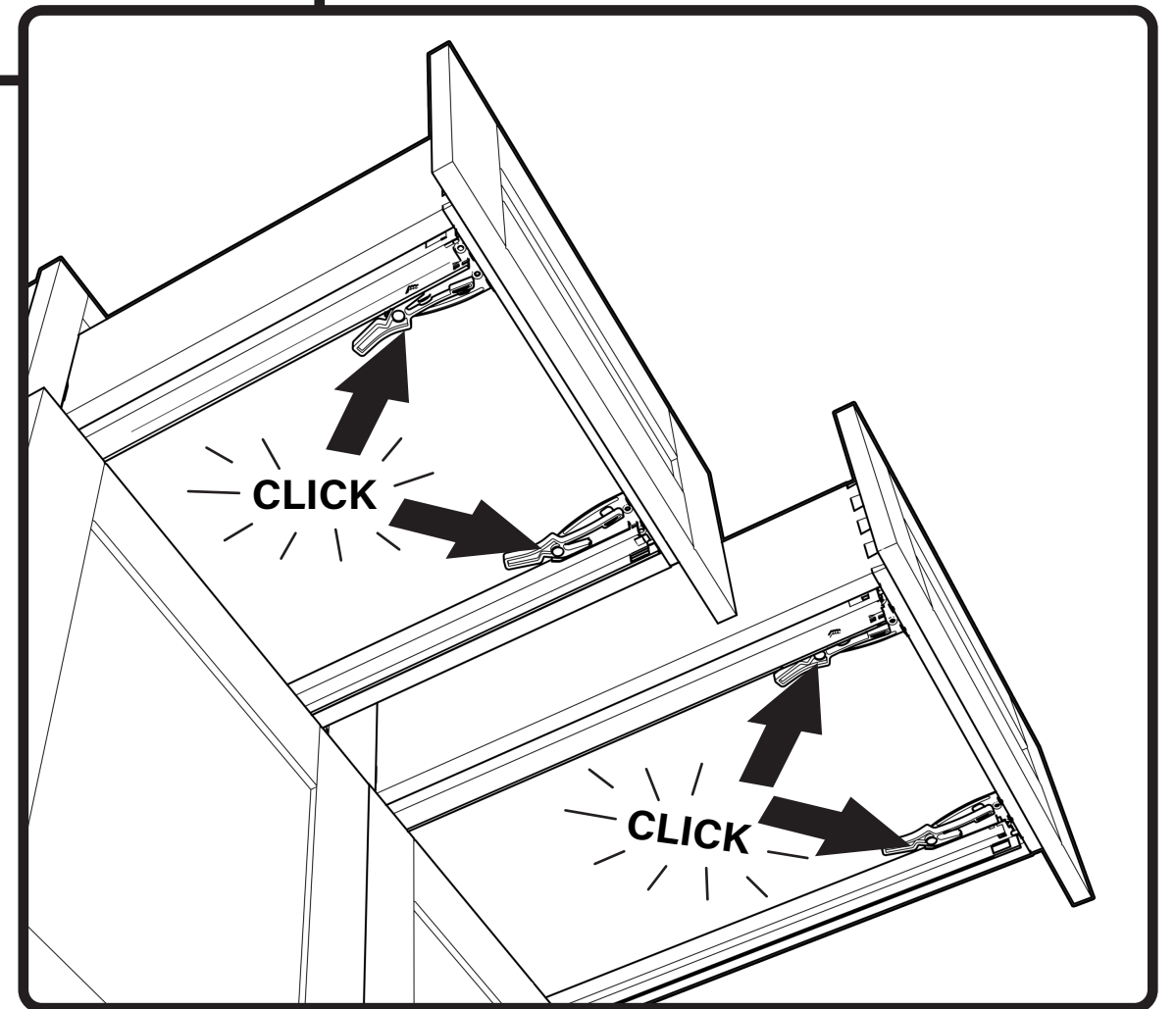
STEP 23

TO INSTALL THE DRAWER

1 Fully extend the Drawer Runners (M)

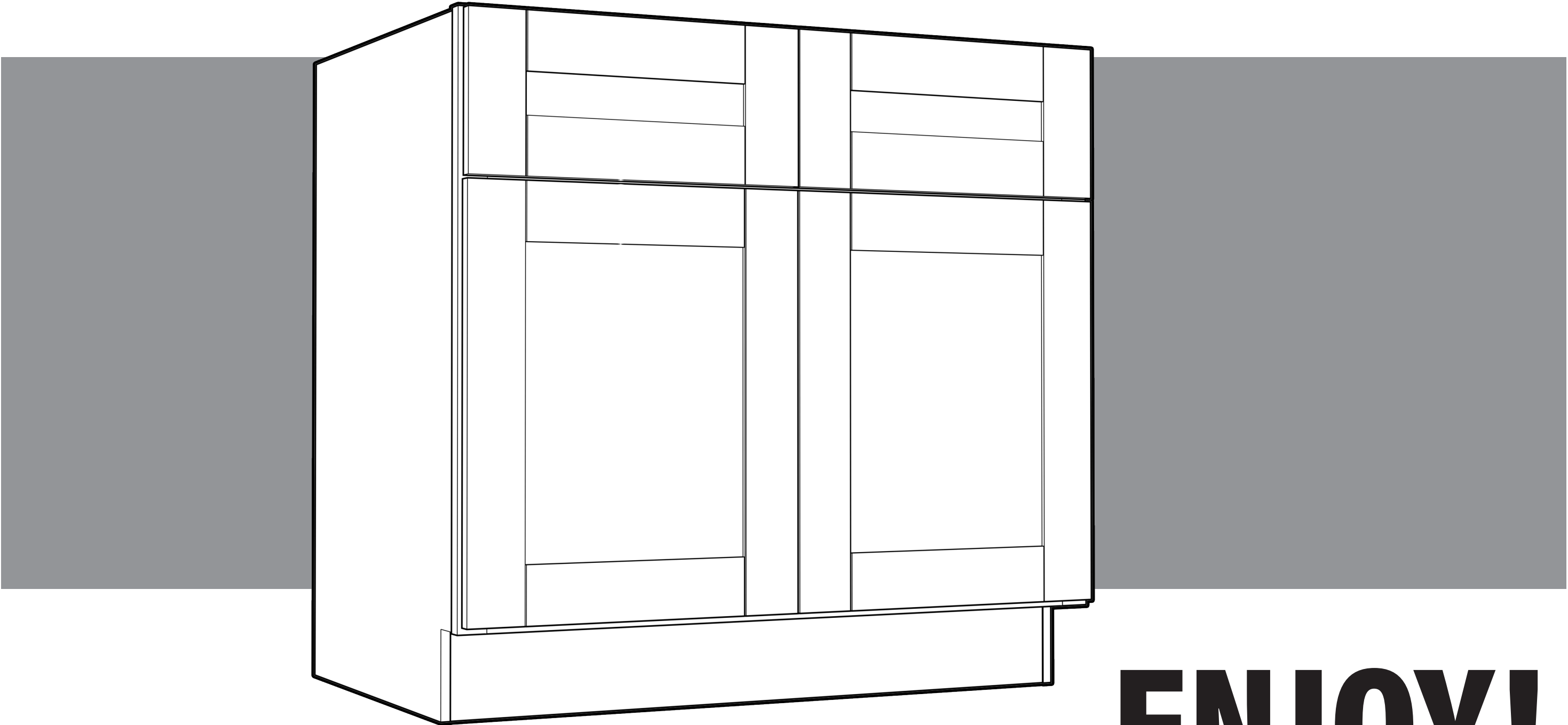


2 Sit the drawer on the runners



3 Under the drawer, slide the runners forward until they lock into the Locking Devices. Then close drawer to fully engage. The metal prongs on the back of the runner should be inserted in the holes in the back of the drawer

CONGRATULATIONS



ENJOY!