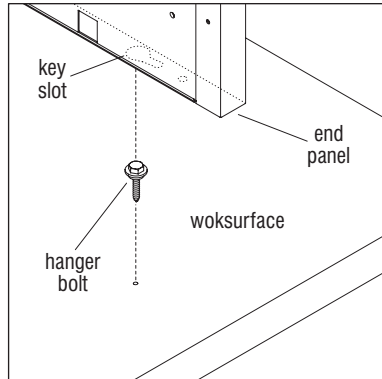


Assembly Instructions ■

Ruckus® Worktables

Legacy Worktables

July 2021



Detail A

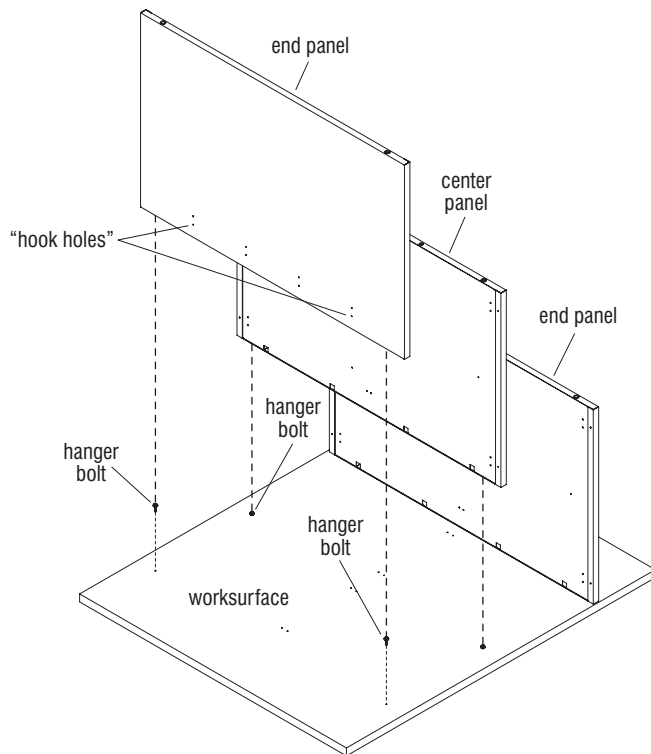


Figure 1

1. Carefully set the packaged worksurface down with the exposed face up. Unfold the cardboard packaging, leaving the worksurface on the protective packaging to prevent damage. Locate six hanger bolts from the hardware pack and screw them into the underside of the worksurface at pre-drilled hole locations as illustrated. Tighten the bolts snug, but not too tight. Correct gap space under the head is required to accept the key-hole slots of end and center panels (Figure 1 & Detail A).
2. One at a time, orient each end panel as illustrated over the installed hanger bolts on the worksurface. Position the panel with the "hook holes" on the panel's side facing outward as illustrated. Set the panel onto the hanger bolts such that the bolt heads insert through the larger opening in the key-hole slots, then slide the panel (pressing near the worksurface) so the slot captures the bolt head. If sliding the panel is too difficult, the hanger bolt(s) may need to be loosened slightly and/or a soft rubber mallet may be used to gently tap the panel end (tap near the worksurface). Tap gently and take care to not damage the end panel (Figure 1).
3. Next, position the center panel onto the hanger bolts between the two end panels and install the center panel in the same manner as for end panels in step 2 above (Figure 1).



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



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4. One at a time, position a divider panel with the two "teeth" pointed up as illustrated. Insert the panel down between the installed end and center panel at the mounting holes in the middle of the panels. Position the panel so the mounting holes in the ends of the divider panel align with the mounting holes in the middle of the end and center panels (Figure 2). Assure also that the mounting holes align where the divider meets the pre-drilled holes in the worksurface underside, or the panel must be moved over to the next set of holes so all align properly (Figure 3).
5. Using six #10 x 1/2" Phillips screws (three at each side) secure the divider panel to both the end and center panels. Then, using two #10 x 1/2" screws, secure the divider panel to the underside of the worksurface. Repeat steps 4 and 5 above for second divider panel (Figure 2 & 3).

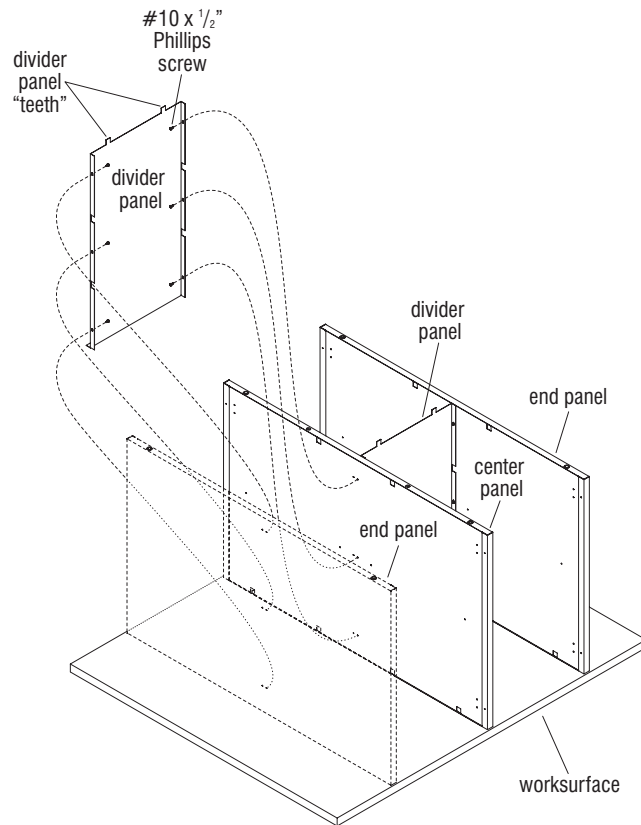


Figure 2

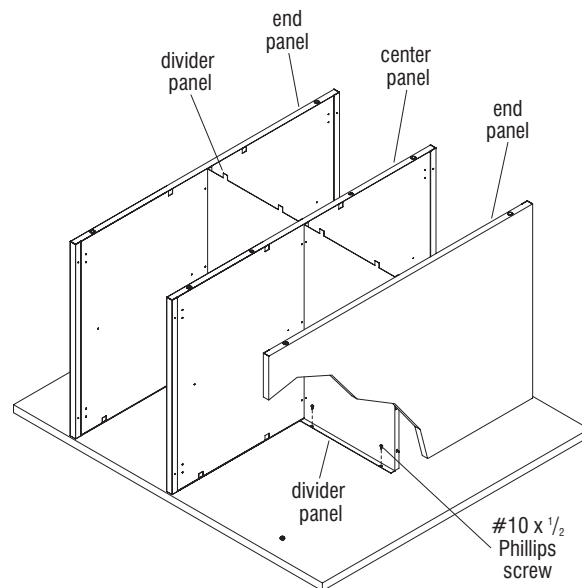


Figure 3



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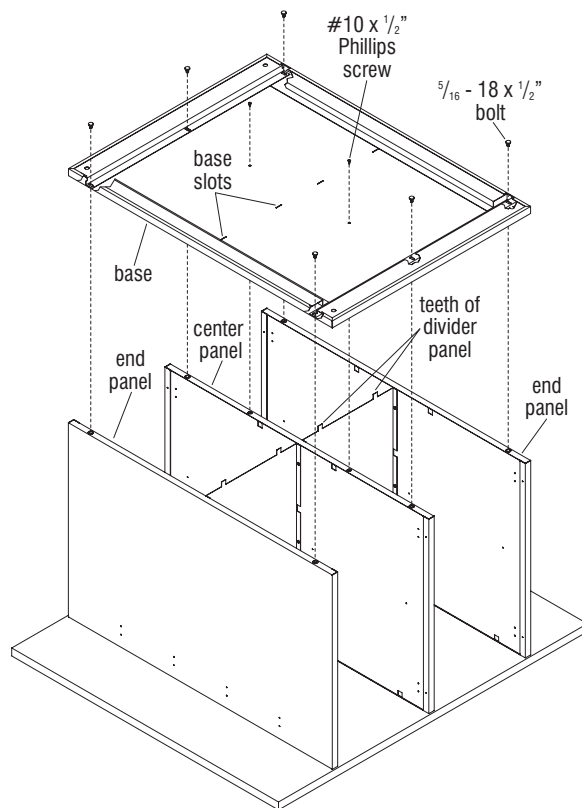


Figure 4

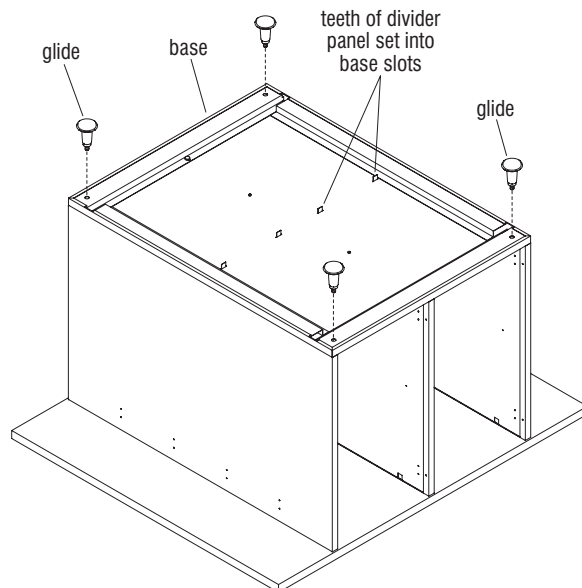


Figure 5

6. To install the base, first position it onto the installed end and center panels as illustrated, while aligning and inserting the divider panel "teeth" through the slots in the base. Locate the six oblong holes in the bottom reinforcements of the base, then secure the base to the center and end panels using six $\frac{5}{16}$ -18 x $\frac{1}{2}$ " bolts, two into each panel (Figure 4).
7. At two mounting hole locations near the center of the base, insert and tighten two #10 x $\frac{1}{2}$ " Phillips screws through the base and into the center panel (Figure 4).
8. Twist in and tighten one glide to each corner at the underside of the base. If casters were specified (not shown), twist in to install two locking casters by one pair of doors and non-locking casters at the other side. Use a wrench to tighten the jam-nut between the caster and base (Figure 5).



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9. Eight coat hooks (four per side) are supplied for installation to the worktable. Orient each coat hook as illustrated, then using #10 x 1/2" Phillips screws, install the desired number of coat hooks to pre-drilled holes in the end panel near the worksurface (Figure 6).
10. With two or more people helping, carefully turn the worktable to the upright position, taking care to not drag or scratch the worksurface.
11. Loosely attach four #10 x 1/2" Phillips screws inside one of the worktable openings, two on the end panel and two on the center panel (Figure 7). Align the slots on the underside flanges of the shelf with the screws attached to the panels and set the shelf down over screws (Figure 8). Tighten the four screws to secure the shelf to the end and center panel. Repeat this process to install the remaining fixed shelves into the remaining worktable openings (Figures 7 & 8).

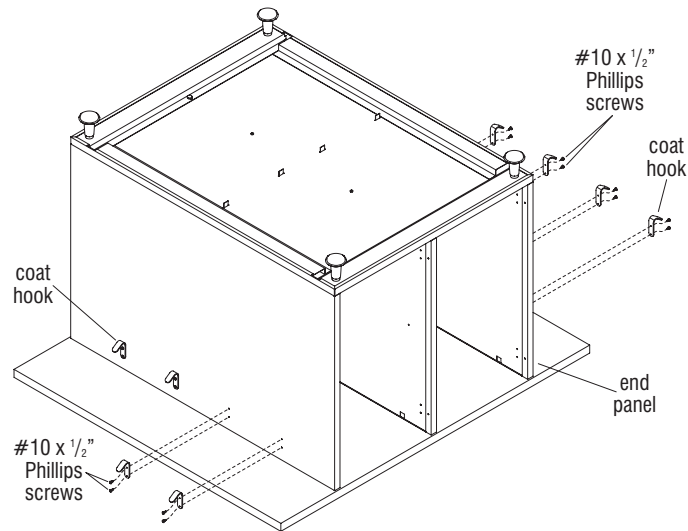


Figure 6

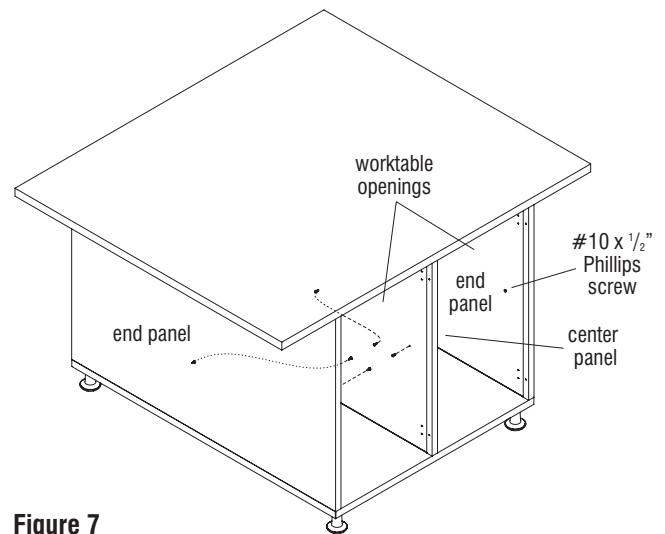


Figure 7

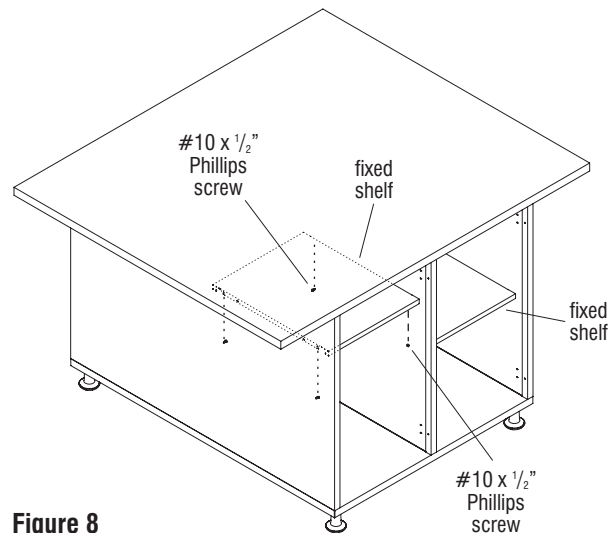


Figure 8



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

Note: Worktable doors may be ordered with right- or left-hand hinges. The instructions below and Figures 9 & 10 outline installation of right-hand hinged doors (left not shown).

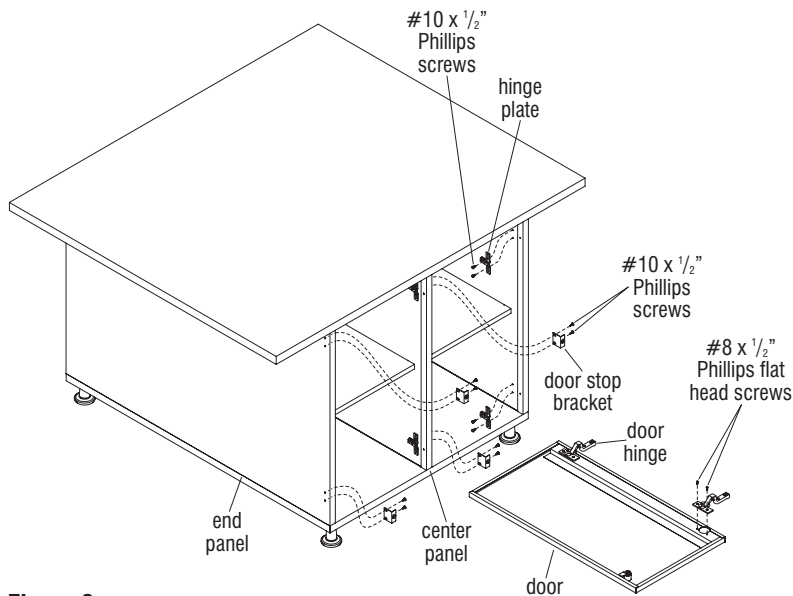


Figure 9

12. Determine whether the doors to be installed are right- or left hand hinged, and follow the instructions below accordingly. At the door opening side opposite to where door hinges will install, orient two door stop brackets over the pre-drilled holes in the inside of the cabinet. Secure brackets to the cabinet using two #10 x 1/2" Phillips screws per bracket as illustrated (Figure 9).

13. On the opposite side of the opening to the door stop brackets, loosely fasten two hinge plates to the unit using two #10 x 1/2" Phillips screws. Orient the hinge plate such that the tail of the plate is pointing inside the unit (Detail B).

14. One at a time, lay each door down on a soft, protective surface adjacent to where it will install. Position the door such that the door lock will install up. Locate door hinges from hardware pack, orient in position as illustrated over door hinge mounting locations, and secure each hinge to door using two #8 x 1/2" Phillips flat-head screws (Figure 9).

15. Rotate the door up into position into the door opening, insert the hooks on the hinge into the front of the hinge plates. Press the back of the hinge into the tail of the hinge plate until it snaps in place. Position the door to create a 1/8" gap above and below the door then tighten the two hinge screws holding each hinge to the unit (Figure 10 & Detail B).

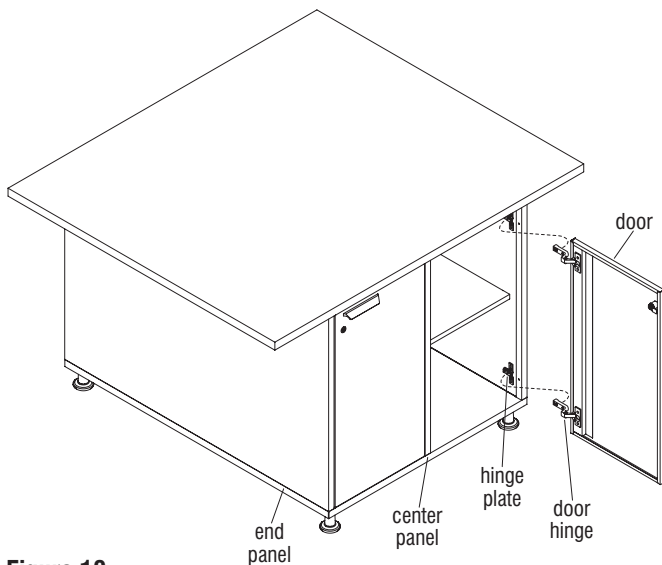
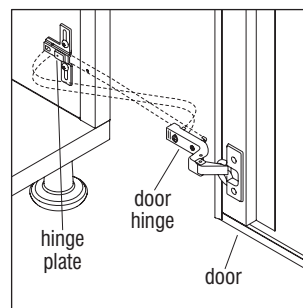


Figure 10



Detail B

Note: Adjustment of hinges may be necessary to achieve even spacing and correct depth of the door in the workstation opening. See instructions on the next page.



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Door Hinge Adjustment

16. For **door height adjustment** of ± 2 mm, loosen the two height adjust screws on each hinge and move door up or down. Retighten screws (Figure 11).
17. For **door depth adjustment**, first loosen the depth adjust screw, then slide the key hole of the hinge to the desired location. Re-tighten the screw (Figure 12).
18. For **side-to-side adjustment**, turn the side-to-side adjust screw in or out. The screw works in conjunction with the inner leaf of the hinge arm to move the door back or forth without a change in gap between the door and the cabinet (Figure 13).
19. To **disassemble door** from cabinet, press the button on the rear of the hinge tail inside the unit. Pull the door slightly forward to disengage the hinge connection. Repeat for the other door hinge to remove the door from the unit (Figure 14).

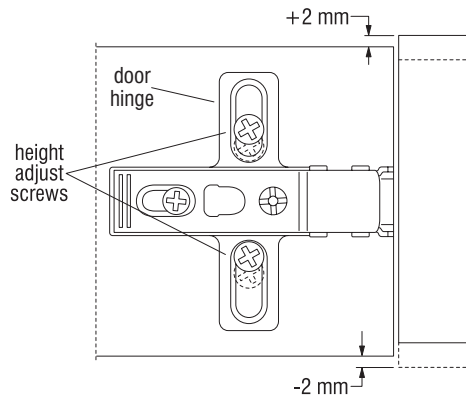


Figure 11 - Door Height Adjustment

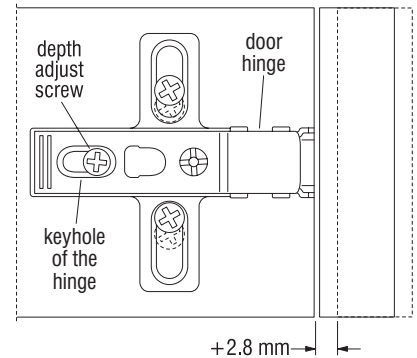


Figure 12 - Door Depth Adjustment

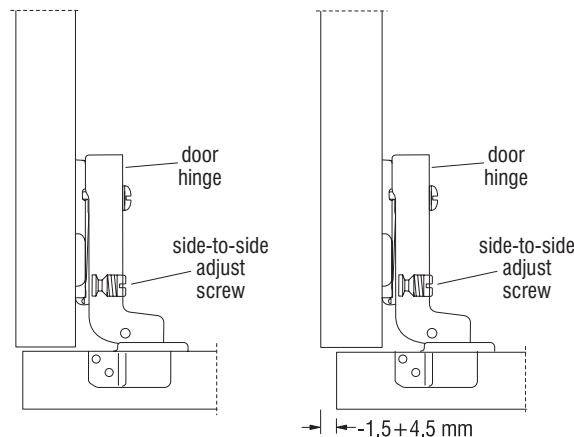


Figure 13 - Side-to-Side Adjustment

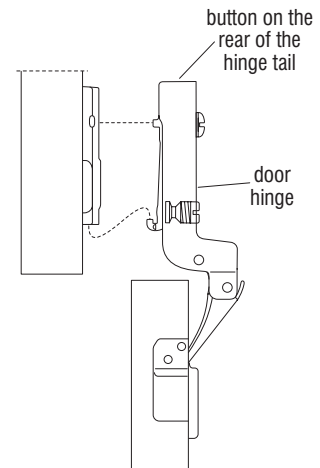


Figure 14 - Door Removal

■ Ruckus® Worktables - Legacy Worktables
Assembly Instructions

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