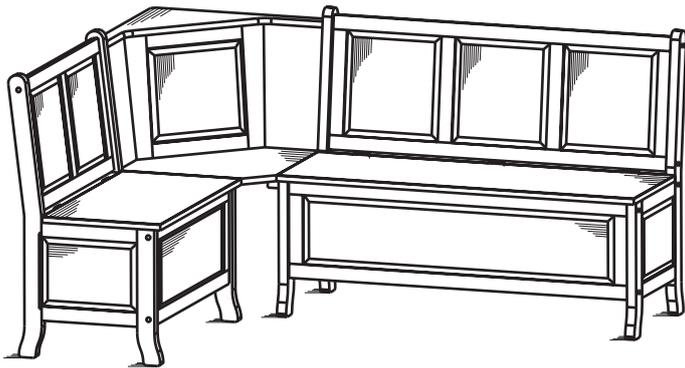


Model #

# 5024KFDH

## Portland II Corner Bench

### Assembly Instructions



### Congratulations!

*This fine piece of furniture will make a handsome addition to your home. For the best results, start by reading the Assembly Instructions before you begin your project.*

**For normal household use only.  
NOT recommended for commercial use.**



**Do not climb or stand on or in this piece of furniture.**

**Unload items from this unit prior to moving.**

**Do not overload storage benches on this unit.**

**DESIGN SUBJECT TO CHANGE WITHOUT NOTICE.**

**Whittier  
Wood**  
FURNITURE

P.O. Box 2827  
Eugene, OR 97402 USA



**CALL US FIRST!**  
**DO NOT RETURN ITEM TO STORE**

**Service Policy:** We will replace any parts which are defective, missing or damaged during assembly. Please contact Whittier Wood Products customer service department directly (by phone, fax, mail or email) for replacement parts.

**Hours:** Our friendly customer service staff can be reached Monday-Friday 7:00 a.m. to 5:00 p.m. (Pacific Time). A message can be left 24 hours a day, 7 days a week.

**To Order:** Provide the complete furniture model number (upper left corner of this page), part letter/number, production code, quantity needed, reason for replacement and your full name and address along with a telephone number in case we need to contact you.

*Parts ship from our Eugene, Oregon factory within 1 or 2 business days from the time we receive the request. Please allow 5-10 business days for delivery.*

**800-653-3336**

Outside U.S. or Canada: 541-687-0213

Fax: 541-687-2060 • [www.whittierwood.com](http://www.whittierwood.com)

Mail: P.O. Box 2827 • Eugene, Oregon 97402, U.S.A.

### IMPORTANT NOTES:

- Completely read the Assembly Instructions before you begin your project.
- Store the parts: 1) in their box; 2) in a dry place; 3) in temperatures ranging from 40° to 90°. (Not on a cold, possibly damp, cement floor.)
- Inspect your furniture periodically for any loose glue joints or screws, or any other problem which may affect the stability of your furniture. Tighten or repair as needed.
- This Assembly requires two people.

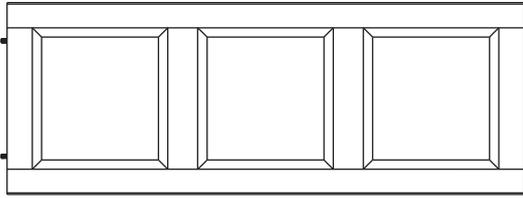
Production Code:

VN

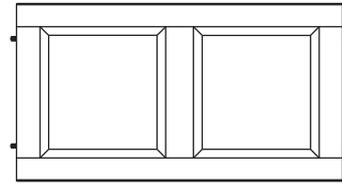
1/09

# 5024KFDH Portland II Corner Bench — Parts List

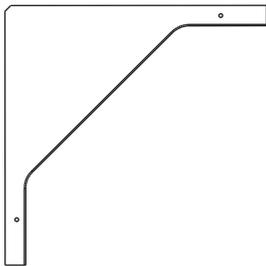
BEFORE BEGINNING ASSEMBLY, identify the parts you received with what is on this list. If you need to replace a part, please refer to the following list for its name and letter.



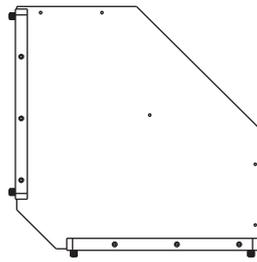
A — Large Upper Back — Qty. 1



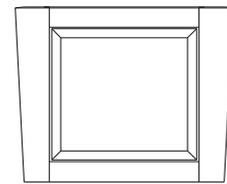
B — Small Upper Back — Qty. 1



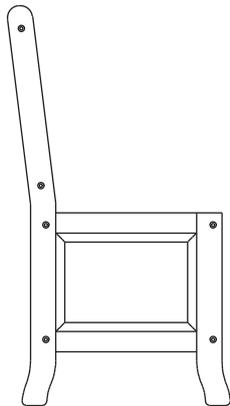
C — Corner Top — Qty. 1



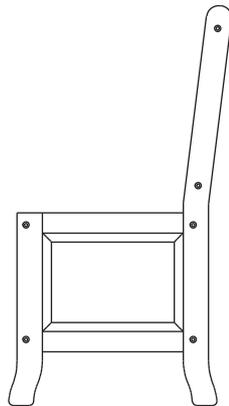
D — Corner Seat — Qty. 1



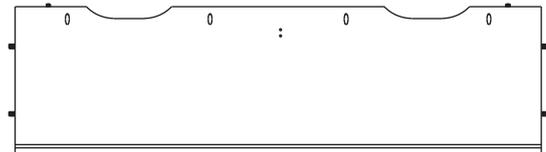
E — Corner Back — Qty. 1



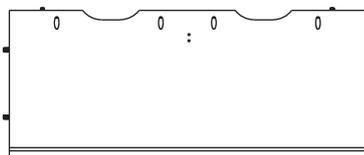
F — Left Side Assembly — Qty. 2



G — Right Side Assembly — Qty. 2



H — Large Lower Back — Qty. 1



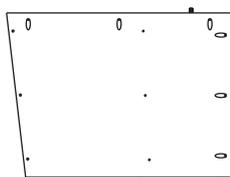
I — Small Lower Back — Qty. 1



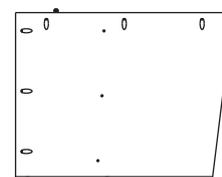
J — Large Bottom — Qty. 1



K — Small Bottom — Qty. 1



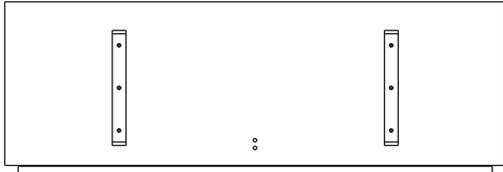
L — Left Back Corner — Qty. 1



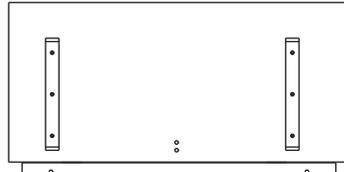
M — Right Back Corner — Qty. 1

# 5024KFDH Portland II Corner Bench

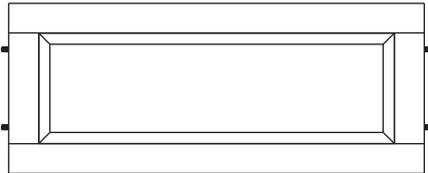
## — Parts List — continued



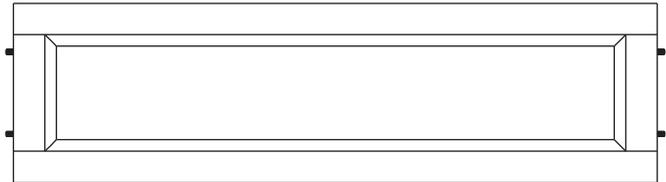
N — Large Seat Assembly — Qty. 1



O — Small Seat Assembly — Qty. 1



P — Small Front Panel — Qty. 1



Q — Large Front Panel — Qty. 1



R — Bottom Support — Qty. 2

## HARDWARE



S — 1/4" x 63mm Hex Screw  
— Qty. 24



T — #8x1 1/4" Pan Head Screw  
— Qty. 24



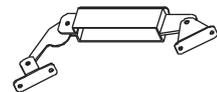
U — #8x1 5/8" Black Screw  
— Qty. 6



V — #8x1 1/4" Black Screw  
— Qty. 14



W — #5x5/8" Flat Head Screw  
— Qty. 8



X — Lid Support — Qty. 2



Y — Wood Button — Qty. 12



Z — Hex Wrench — Qty. 1



ZA — 8mm x 30mm Wood Dowel  
— Qty. 42 (pre-inserted)



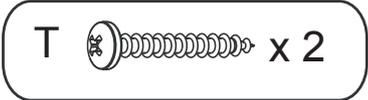
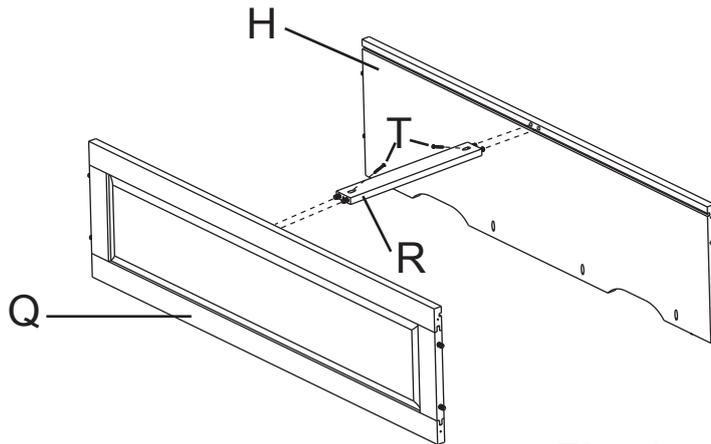
ZB — 9/16" x 1" Wood Dowel  
— Qty. 4 (pre-inserted)

# 5024KFDH Portland II Corner Bench ASSEMBLY INSTRUCTIONS

TOOLS REQUIRED: Hex Wrench (provided), Phillips Screwdriver,  
Mallet or Padded Hammer, Wood Glue



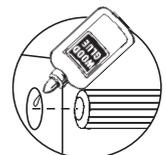
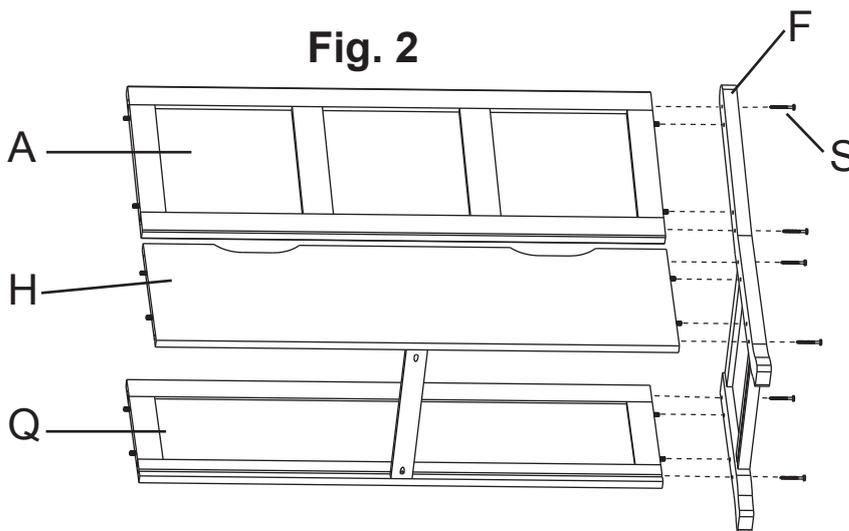
**GLUE ALL  
DOWELS IN  
THIS STEP**



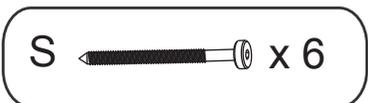
**Fig. 1**

1. Spread a thin film of glue in the dowel holes in the Large Front Panel (Q) and Large Lower Back (H). Insert Bottom Support (R) and gently tap with a padded hammer. Using the pocket drilled holes as guides, attach with two #8x1 1/4" Pan Head Screws (T). See Figure 1.

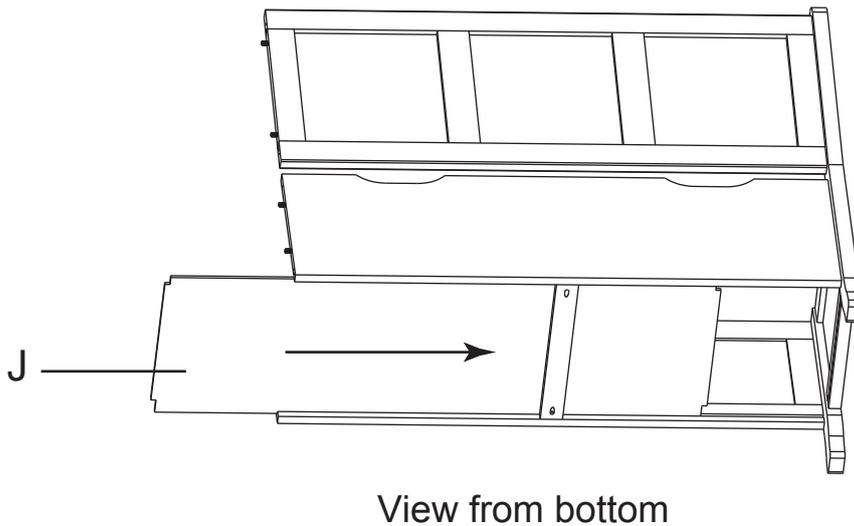
**Fig. 2**



**GLUE ALL  
DOWELS IN  
THIS STEP**

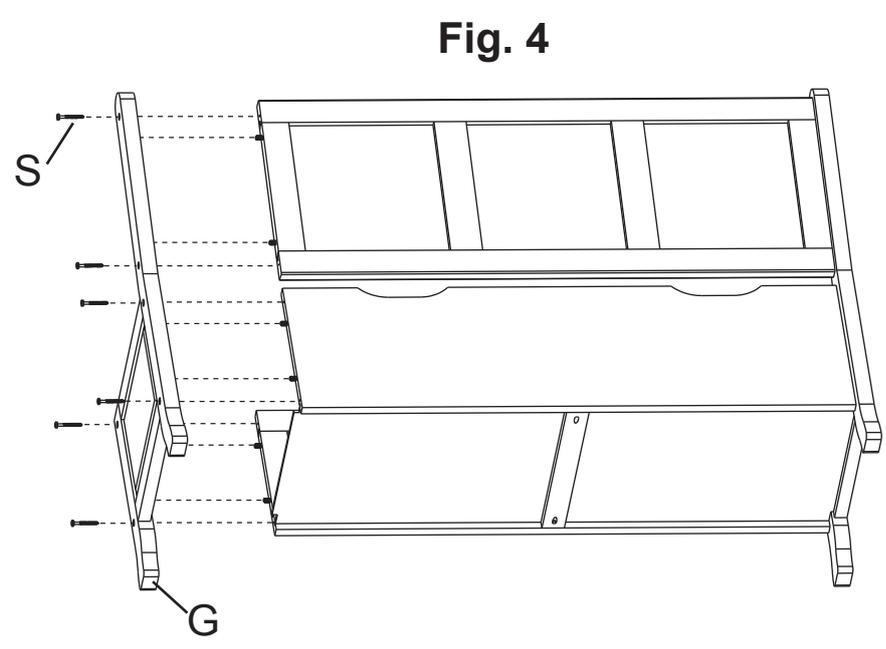


2. Spread a thin layer of glue in the dowel holes in one of the the Left Side Assemblies (F). Insert the Large Upper Back (A), Large Lower Back (H) and Large Front Panel (Q) and gently tap with a padded hammer. Quickly wipe away any excess glue with a damp rag. Using the provided Hex Wrench (Z), attach with six 1/4"x63mm Hex Screws (S). See Figure 2.

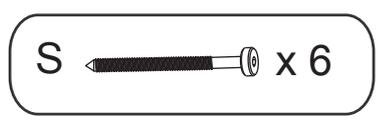


**Fig. 3**

3. Slide Large Bottom (J) into grooves in Large Lower Back and Large Front Panel (H and Q). See Figure 3.

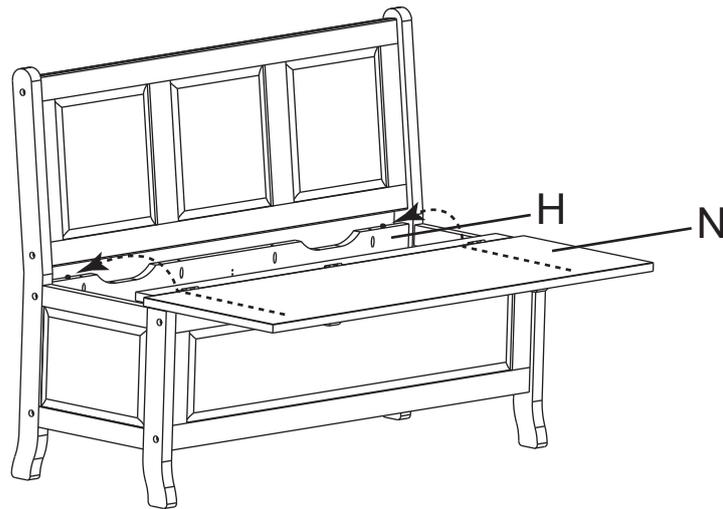


**Fig. 4**

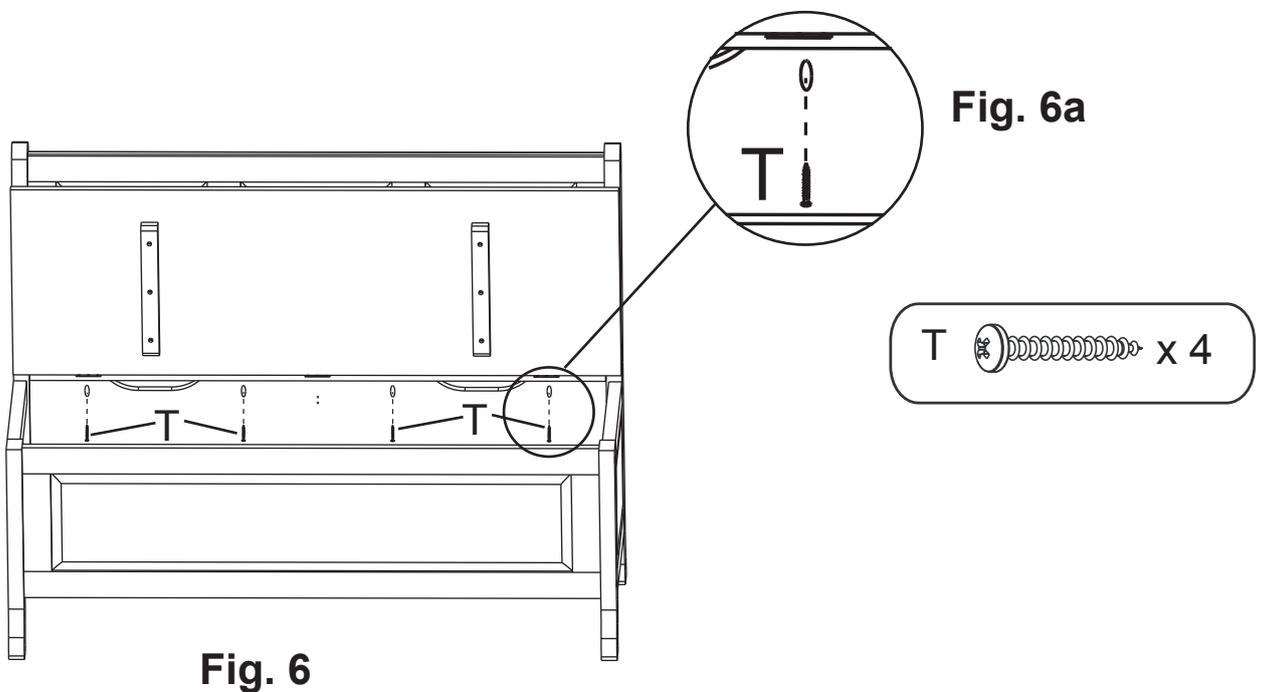


4. Spread a thin layer of glue in the dowel holes in one of the Right Side Assemblies (G) and attach to the bench assembly. Gently tap with a padded hammer and quickly wipe away excess glue with a damp rag. Using the provided Hex Wrench (Z), insert six 1/4"x63mm Hex Screws (S). See Figure 4.

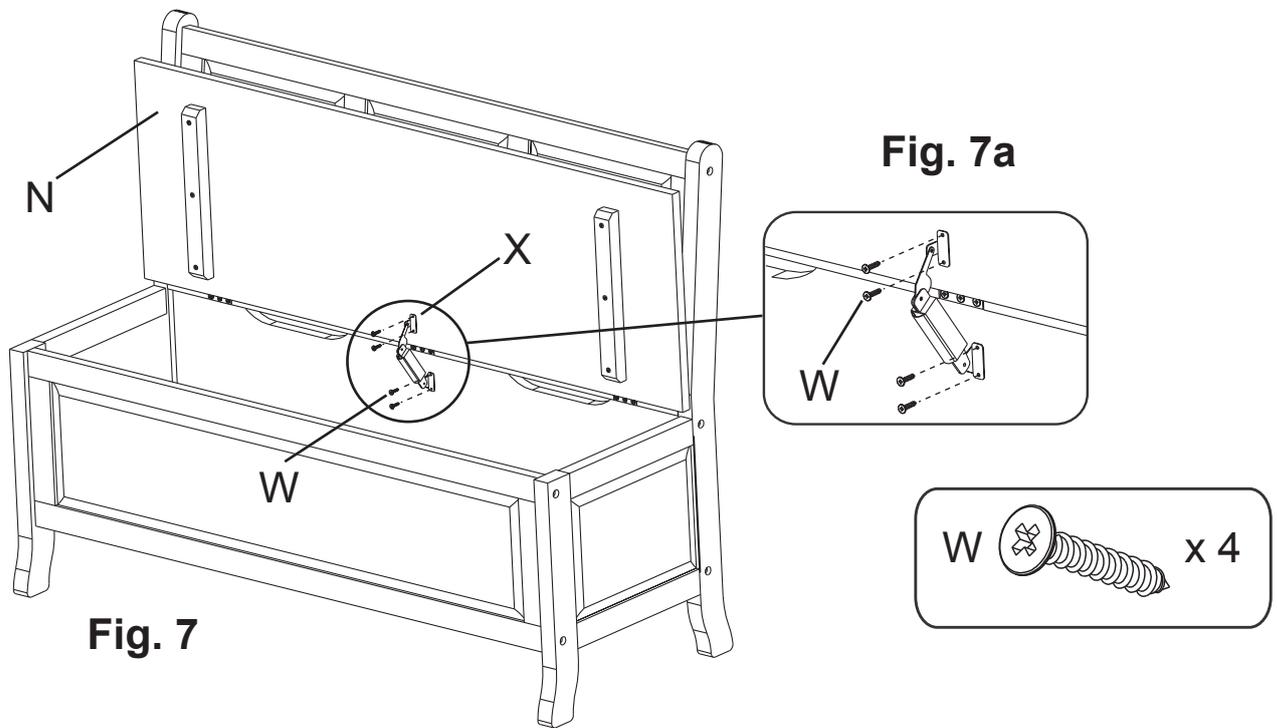
**Fig. 5**



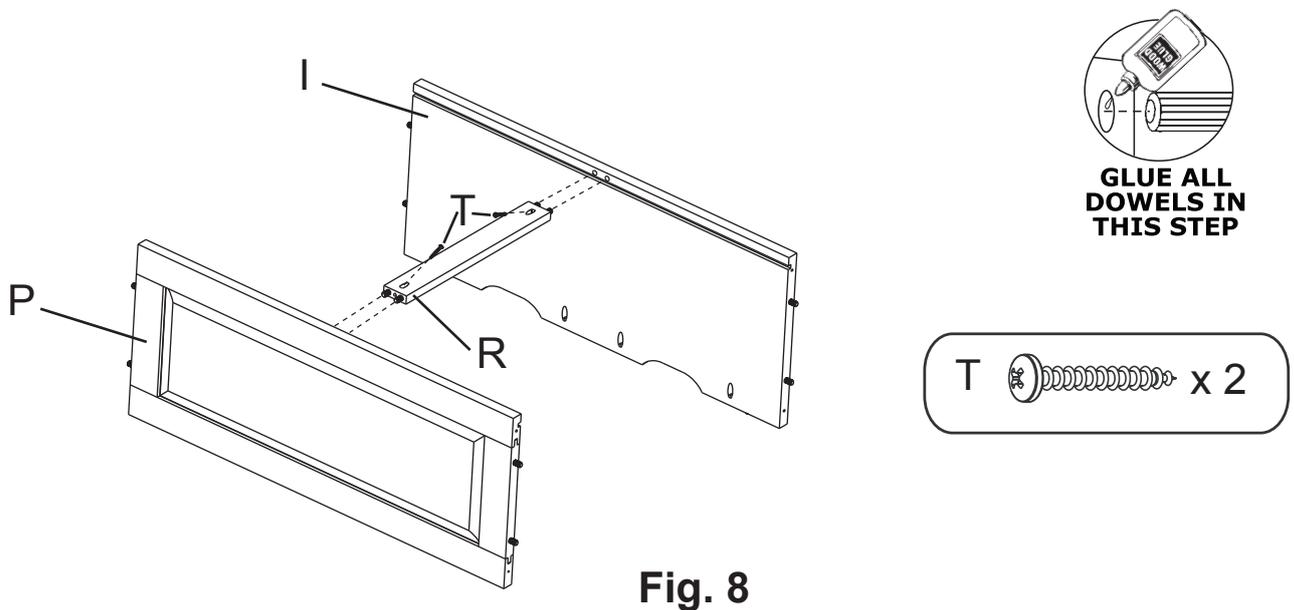
5. Spread a thin layer of glue in the two dowel holes on the bottom of the Large Seat Assembly (N). Place the Seat Assembly over the dowels on the Large Lower Back (H) and quickly wipe away excess glue with a damp rag. See Figure 5.



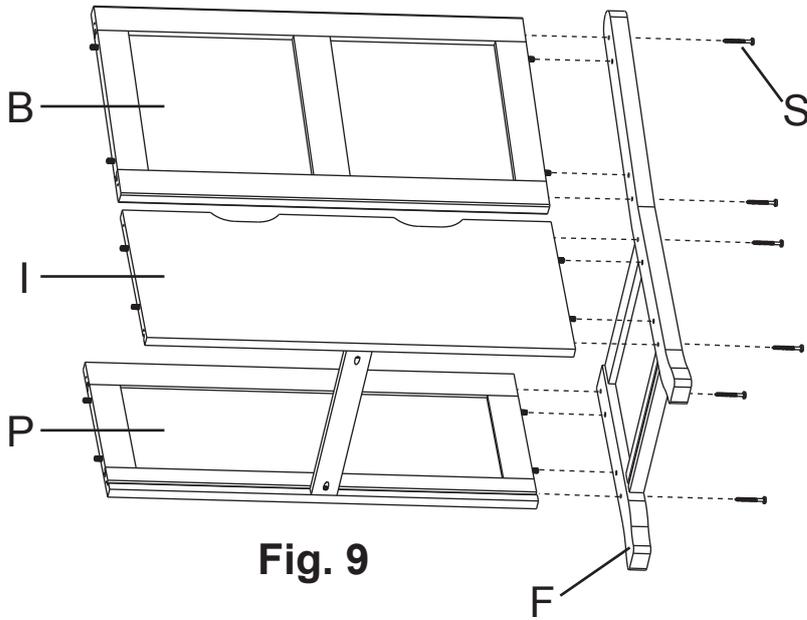
6. Open the Seat. Using the pocket holes as guides, attach Large Seat Assembly to Large Lower Back with four #8x1 1/4" Pan Head Screws (T). See Figures 6 and 6a.



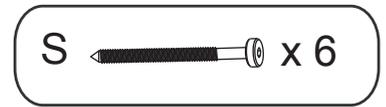
7. The long arm of the Lid Support (X) must be attached to the Seat. Position the Lid Support (X) over the pre-drilled holes in the Large Lower Back (N) and Large Seat Assembly. Attach using four #5x5/8" Flat Head Screws (W). See Figures 7 and 7a.



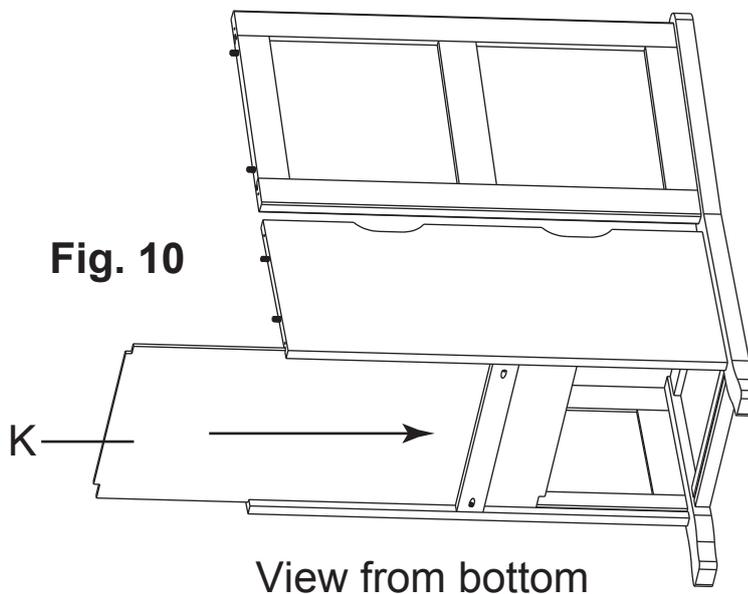
8. Spread a thin film of glue in the dowel holes in the Small Front Panel (P) and Small Lower Back (I). Insert Bottom Support (R) and gently tap with a padded hammer. Using the pocket holes as guides, attach with two #8x1¼" Pan Head Screws (T). See Figure 8.



**GLUE ALL  
DOWELS IN  
THIS STEP**

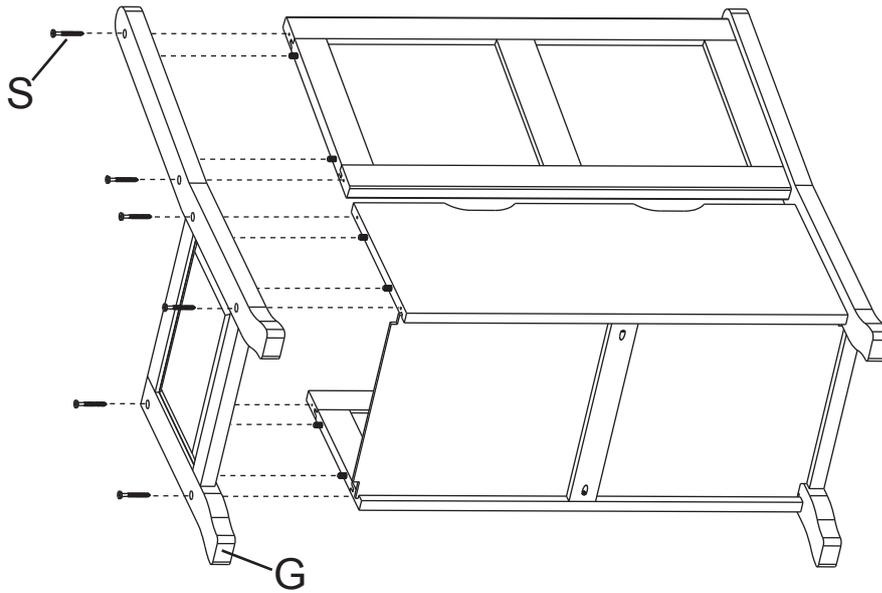


9. Spread a thin layer of glue in the dowel holes in the remaining Left Side Assembly (F). Insert the Small Lower Back (I), Small Front Panel (P) and Small Upper Back (B) and gently tap with a padded hammer. Quickly wipe away any excess glue with a damp rag. Using the provided Hex Wrench (Z), attach with six  $\frac{1}{4}$ "x63mm Hex Screws (S). See Figure 9.

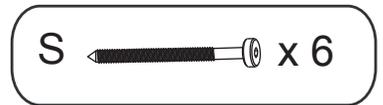


10. Slide Small Bottom (K) into grooves in Small Lower Back and Small Front Panel (I and P). See Figure 10.

**Fig. 11**

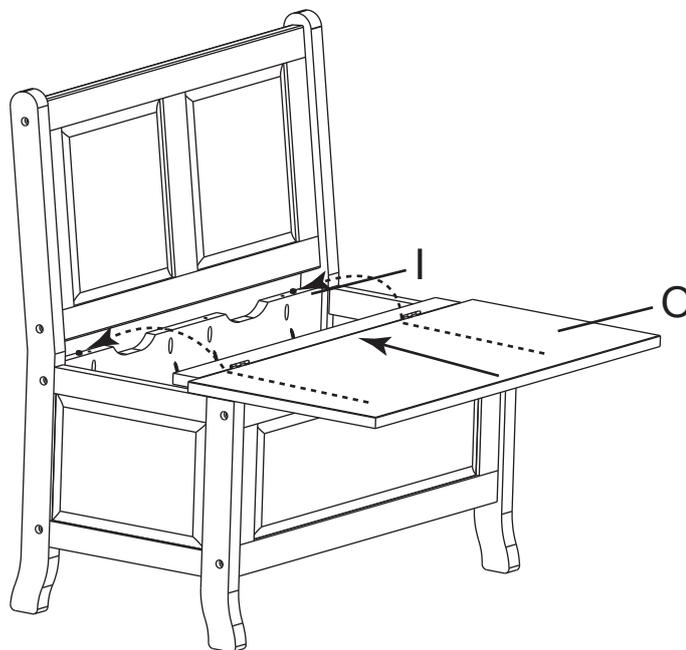


**GLUE ALL  
DOWELS IN  
THIS STEP**

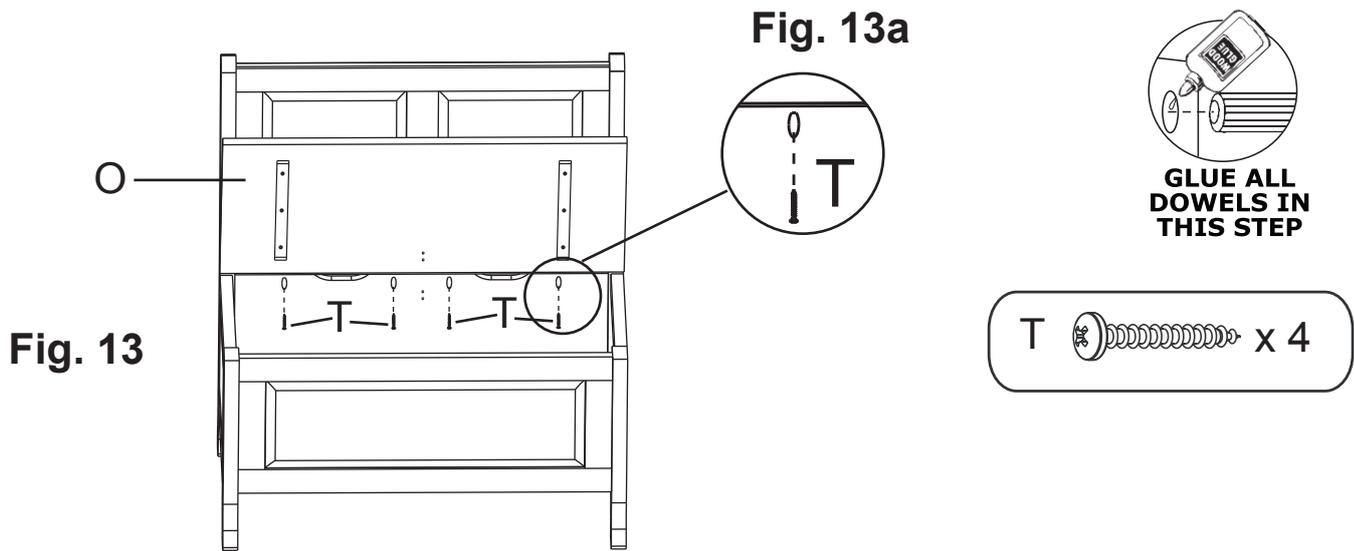


- 11.** Spread a thin layer of glue in the dowel holes in the remaining Right Side Assembly (G) and attach to the bench assembly. Gently tap with a padded hammer and quickly wipe away any excess glue with a damp rag. Using the provided Hex Wrench (Z), insert six 1/4"x63mm Hex Screws (S). See Figure 11.

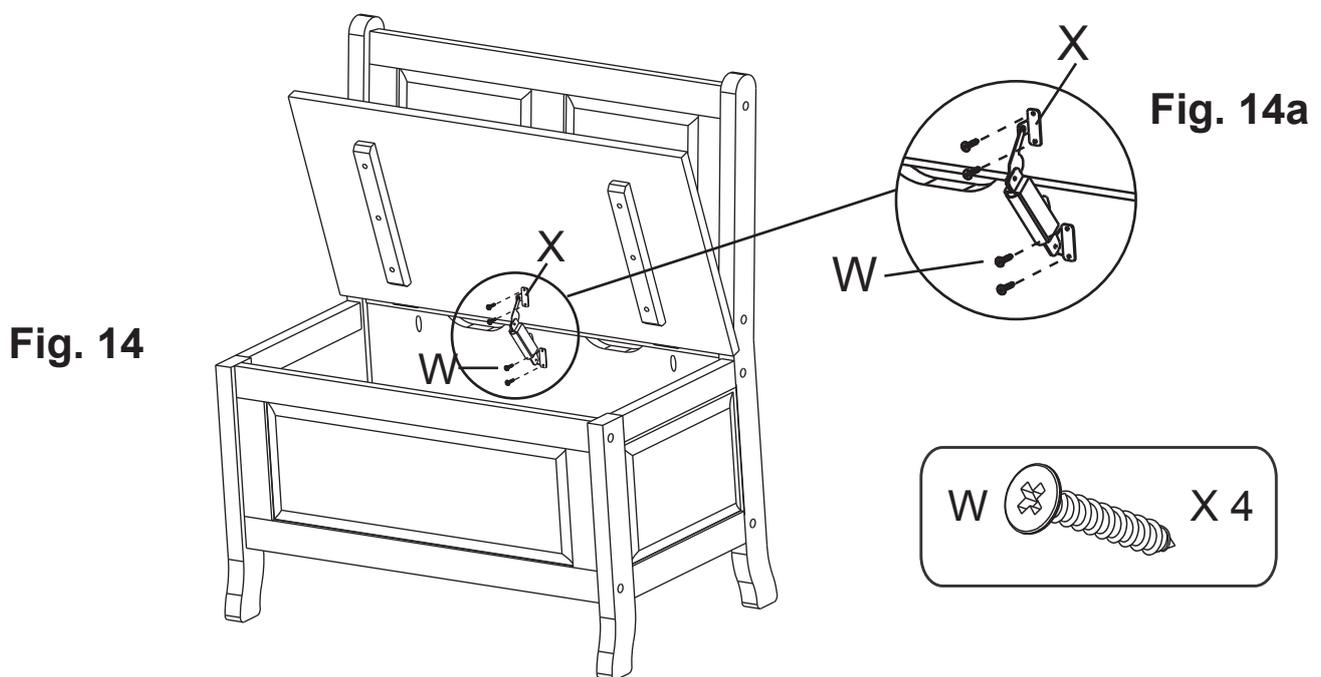
**Fig. 12**



- 12.** Spread a thin layer of glue in the two dowel holes on the bottom of the Small Seat Assembly (O). Place the Seat Assembly over the dowels on the Small Lower Back (I) and quickly wipe away excess glue with a damp rag. See Figure 12.

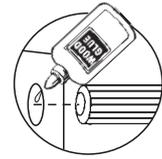
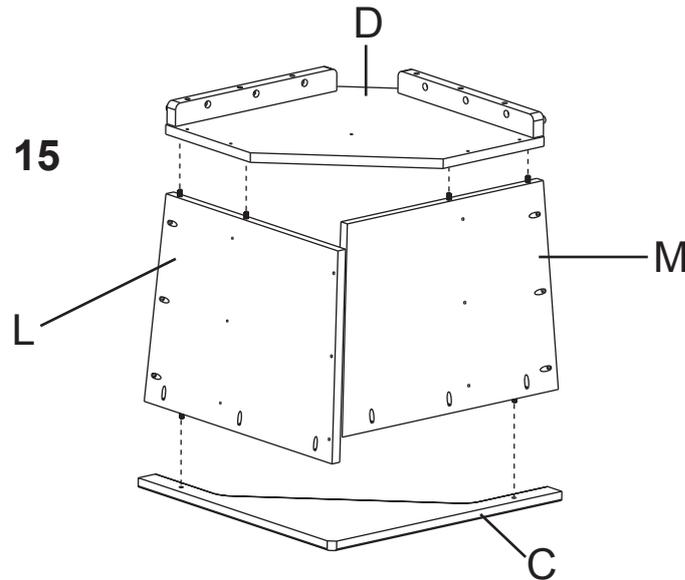


**13.** Open the Seat. Using the pocket holes as guides, attach Small Seat Assembly to Small Lower Back with four #8x1¼" Pan Head Screws (T). See Figures 13 and 13a.



**14.** The long arm of the Lid Support (X) must be attached to the Seat. Position the Lid Support (X) over the pre-drilled holes in the Small Lower Back and Small Seat Assembly. Attach using four #5x5/8" Flat Head Screws (W). See Figures 14 and 14a.

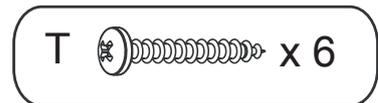
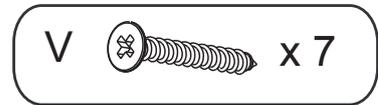
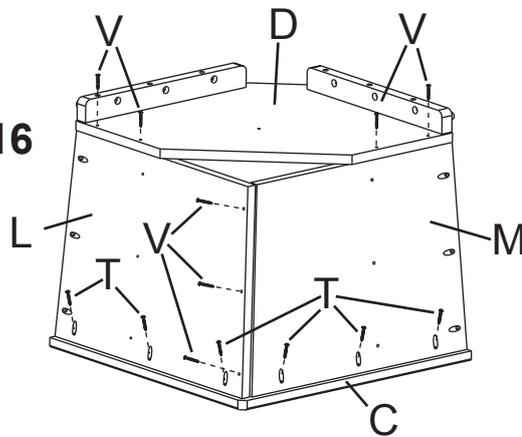
**Fig. 15**



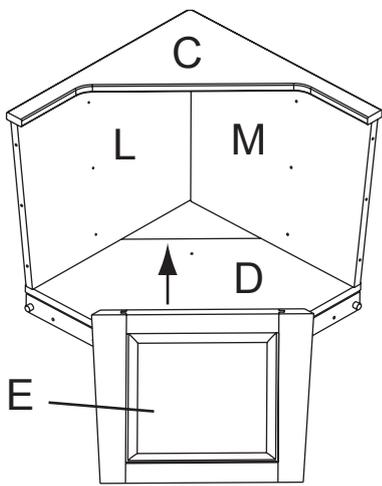
**GLUE ALL  
DOWELS IN  
THIS STEP**

15. Spread a thin layer of glue into the two dowel holes in the Corner Top (C) and insert the pre-attached dowel in the Left Back Corner (L) and the one pre-attached dowel in the Right Back Corner (M). See Figure 15. Spread a thin layer of glue into the four dowel holes in the Corner Seat (D) and lower the Corner Seat (D) on to the two pre-attached dowels on the Left Back Corner (L) and Right Back Corner (M). Quickly wipe away any excess glue. See Figure 15.
- 

**Fig. 16**



16. Using the pocket holes as guides, secure the Left Back Corner (L) and Right Back Corner (M) to the Corner Top (C) with six #8x1¼" Pan Head Screws (T). Using the pre-drilled holes as guides, secure the Left Back Corner (L) to the Right Back Corner (M) with three #8x1¼" Black Screws (V). Secure the Corner Seat (D) to the Left/Right Back Corners with four #8x1¼" Black Screws (V). See Figure 16.



View from the front

Fig. 17

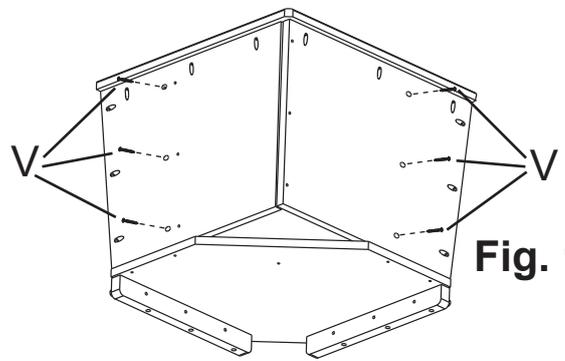


Fig. 17a

View from the back

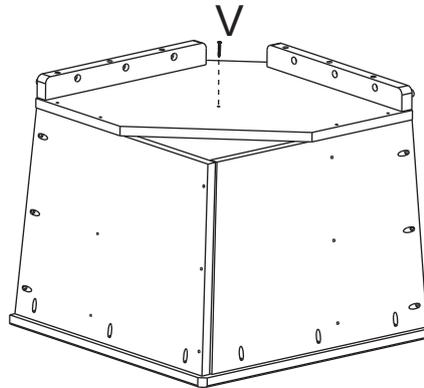


Fig. 17b

17. Slide the Corner Back (E) so that the right and left edges fit snugly against the sides of the Left Back Corner (L) and Right Back Corner (M). The top edge of the Corner Back (E) should be parallel to the top edge of the Corner Top (C). See Figure 17. Using the pre-drilled holes as guides, secure using six #8x1¼" Black Screws (V). See Figure 17a. Flip the corner seat assembly over and, using the pre-drilled hole in the bottom of the Corner Seat (D), secure with one #8x1¼" Black Screw (V). See Figure 17b.

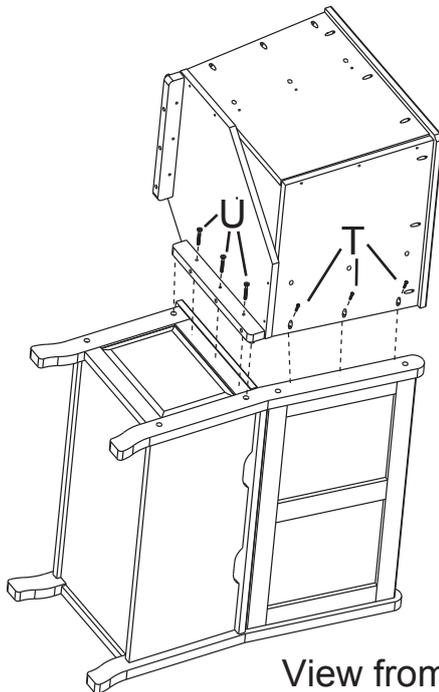
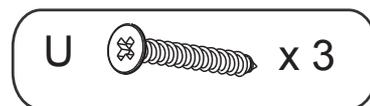
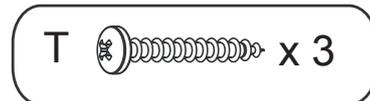


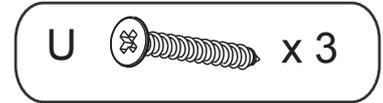
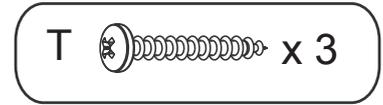
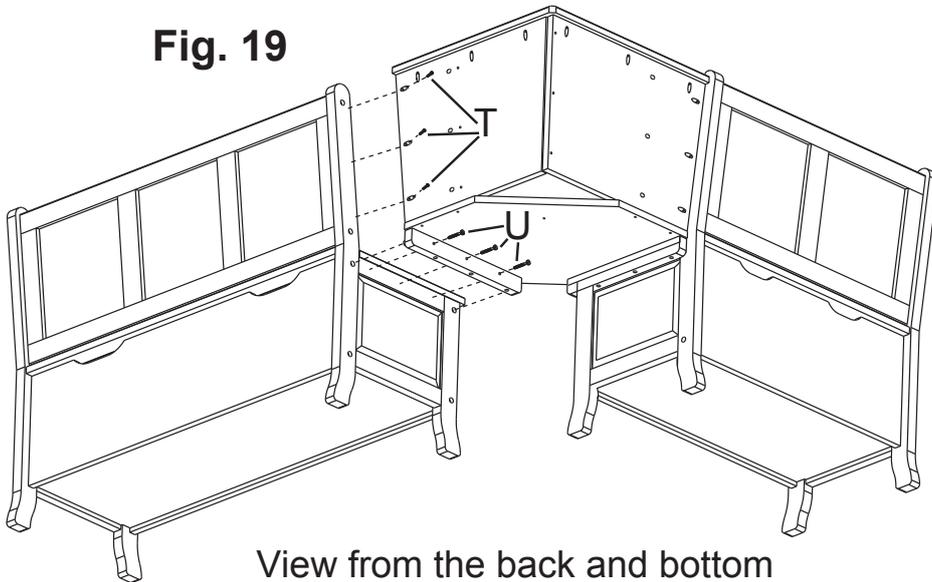
Fig. 18

View from the back and below



18. **Decide if you want the long bench to be on the left or right side. This diagram shows the short bench on the left.** Place the bench assembly on a clean protected surface. **Turn the short bench over on the side that you don't want attached to the corner seat assembly.** Position the corner seat assembly on the short bench and insert the dowels into the dowel holes on the side assembly. This is to help you position the corner seat assembly correctly, so you do not need to glue the dowels. Using the pre-drilled holes as guides, secure with three #8x1¼" Pan Head Screws (T) and three #8x1½" Black Screws (U) as shown in Figure 18.

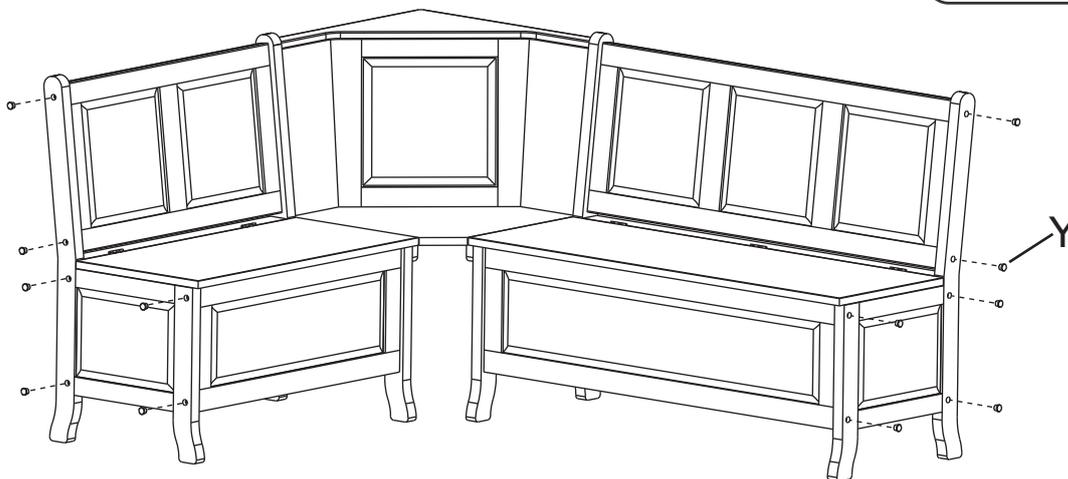
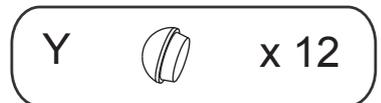
**Fig. 19**



View from the back and bottom

- 19.** Turn the short bench and corner seat assembly right-side up and insert the dowels on the corner seat assembly into the long bench. These dowels do not need to be glued. Using the pre-drilled holes as guides, secure corner back seat/short bench assembly to the long bench with three #8x1 $\frac{1}{4}$ " Pan Head Screws (T) and three #8x1 $\frac{5}{8}$ " Black Screws (U) as shown in Figure 19.

**Fig. 20**



- 19.** Glue Wood Buttons (Y) into the exposed holes. See Figure 20.