

SANUS

SYSTEMS

Woodbrook Furniture Instructions 9/00

Step 1

Check to be sure that you have all parts listed below. If any parts are missing or damaged, contact Sanus Customer Service at (800) 359-5520 or at www.sanus.com.

Tools: Philips Screwdriver, Hammer

PARTS:

Frame:

	<u>WFS - 5</u>	<u>WFS - 7</u>	<u>WFD - 3</u>	<u>WFD - 5</u>	<u>WFT - 3</u>
Top	1	1	1	1	1
Side Panel	2	2	2	2	2
Center Panel	0	0	1	1	2
Stretcher	2	3	4	4	6
Back Rail	2	3	4	4	6
Back Panel	1	1	2	2	3

Shelf:

Bottom	1	2	2	2	3
Middle	3	4	2	6	3

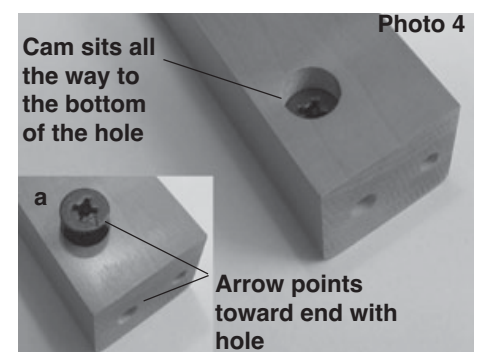
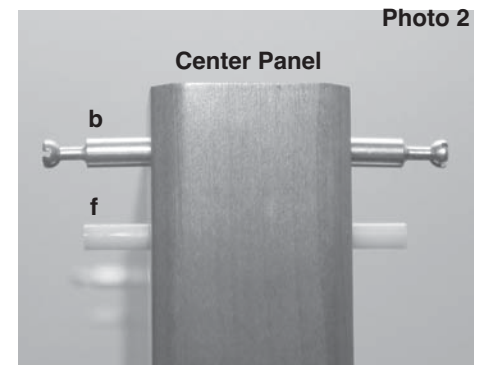
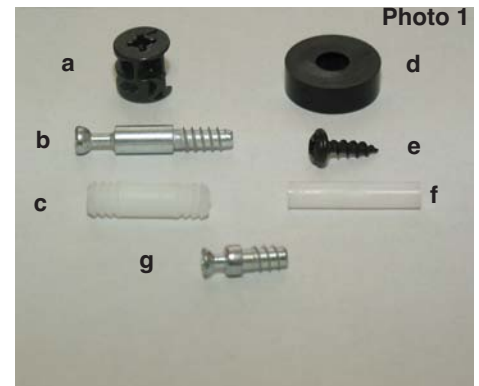
Hardware:

Cam	a	8	12	16	16	24
Cam Pin	b	8	12	16	16	24
Compression Pin	c	4	4	6	6	8
Spacer	d	4	4	6	6	8
Back Screw	e	4	6	8	8	12
Locating Pin	f	8	12	16	16	24
Shelf Pins	g	16	24	16	32	24

Step 2: Install Cam Pins (b) into each side and center panel. Cam Pins fit in the smaller of the two holes. Model 3 and 5 height Side Panels require (4) Cam Pins each. Model 3 and 5 height Center Panels require (8) Cam Pins, (4) per side. Model 7 height Side Panels require (6) Cam Pins. (Photo 2)

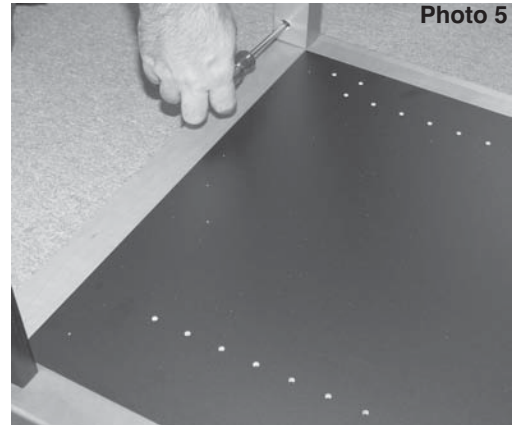
Step 3: Insert a Locating Pin (f) into the holes next to each Cam Pin (b). Tap the pins until they sit firmly against the bottom of the hole. (Photo 3)

Step 4: Press (2) Cams (a) into each stretcher and each Back Rail. Make sure the arrow on the Cam lines up with the hole on the end of each stretcher and each Back Rail. Also be sure the Cams are pressed all the way to the bottom of each hole. (Photo 4)



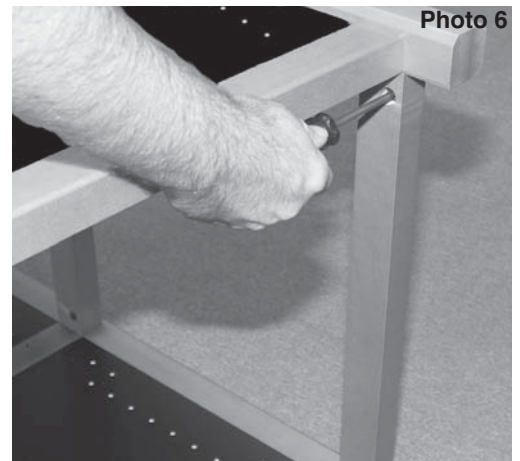
Step 5: Lay a side panel down on a soft surface with the Cam Pins (b) and Locating Pins (f) facing up.

Step 6: There are (4) extra holes along one edge of the Side Panels. This is the front edge of the Side Panel. Attach (2) Stretchers to this edge and (2) Back Rails to the other edge of the Side Panel with the Cams (a) facing in toward each other. Make sure the Cam Pins (b) and the Locating Pins (f) line up with the proper holes. WFS-7 will require 3 Stretchers and 3 Back Rails. (Photo 5) Turn all (4) (WFS-7 requires 6) Cams until they engage but DO NOT TIGHTEN.



If you are assembling a single wide audio cabinet skip to step 11.

Step 7: Next attach a Center Panel. Orient the Center Panel so that the (4) extra holes are along the front edge. Make sure the Cam Pins (b) and Locating Pins (f) line up with the proper holes and press firmly into place. (Photo 6) Turn all (4) Cams (a) until they engage but DO NOT TIGHTEN.



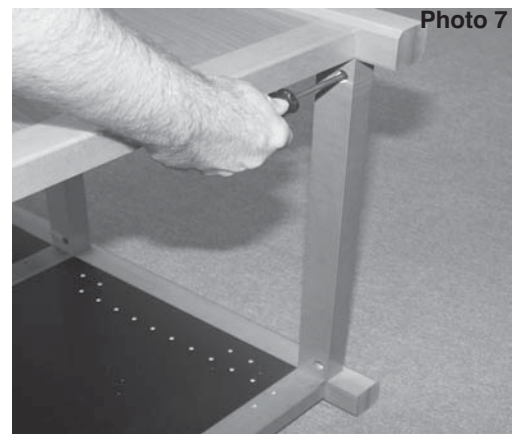
Step 8: Attach 2 Stretchers to the front edge and 2 Back Rails to the other edge of the Center Panel, again with the Cams (a) facing in toward each other. Make sure the Cam Pins (b) and the Locating Pins (f) line up with the proper holes and press firmly into place. Turn all (4) Cams until they engage but DO NOT TIGHTEN. (Refer back to Photo 5)

If you are assembling a double wide video cabinet skip to step 11.

Step 9: Next attach the second Center Panel. Again, make sure the (4) extra holes are along the front edge and that the Cam Pins (b) and Locating Pins (f) line up with the proper holes. Press firmly into place. Turn each Cam (a) until it engages but DO NOT TIGHTEN. (Refer back to Photo 6)

Step 10: Attach 2 Stretchers to the front edge and 2 Back Rails to the other edge of the Center Panel, again with the Cams (a) facing in toward each other. Make sure the Cam Pins (b) and the Locating Pins (f) line up with the proper holes and press firmly into place. Turn all (4) Cams until they engage but DO NOT TIGHTEN. (Refer back to Photo 5)

Step 11: Next attach the second Side Panel. Line up the Cam Pins (b) and Locating Pins (f) with the proper holes and press firmly into place. Turn all (4) Cams (a) (WFS-7 requires 6) until they engage but DO NOT TIGHTEN. (Photo 7)



Step 12: Stand the Woodbrook furniture frame upright. Push down on each Side and Center Panel to square the frame. Tighten each cam approximately 1/3 to 1/2 turn clockwise until tight.

Step 13: Use a philips screwdriver to install (4) Shelf Pins (g) behind each lower Stretcher. Place Shelves without wood band into the cabinet behind the lower Stretchers. For orientation, pre-installed plastic pieces that lock shelves into place are closer to the back of the shelf. (Photo 8) Shelves lock down into place with a light tap.** See Note at the bottom of this page.



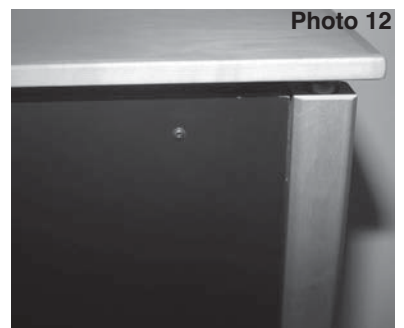
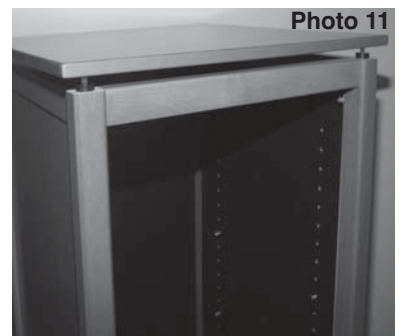
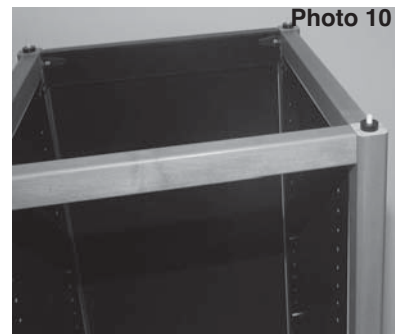
Step 14: Next, install remaining shelf pins (g) at desired heights. Place shelves with wood band facing forward onto shelf pins. Shelves will lock down into place with a light tap. (Photo 9)



Step 15: Tap (2) Compression Pins (c) down into the top of each Side Panel and each Center Panel. Then place a Spacer (d) over the top of each Compression Pin. (Photo 10)

Step 16: Set the Top into place. Gently press down until the Top is resting on the top of each Spacer. (Photo 11)

Step 17: Hold Back Panel in place and attach with Back Screws (e). (Photo 12)



****Note:** A tight fit for the bottom shelf is critical to the rigidity of the frame. Due to humidity the size of the bottom shelf may vary slightly. If the bottom shelf seems too tight you may loosen the cams (a) in the bottom Stretcher and bottom Back Rail. Once the cams are loose, insert the lower shelf and retighten the cams.