

Woodland Mills

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Basic Bookcase Assembly Instructions MultiMedia Case Assembly Instructions



Step 1

Near both the top and bottom ends of the bookcase sides you will notice a series of holes bored front to back. Insert wooden dowel pins in the larger holes. Screw connector bolts into the smaller holes. Do not overtighten the bolts. Once they are flush stop.



Step 2

Lay the LEFT bookcase side on a flat surface and install the top shelf. Line up the holes on the end of the shelf with the cam bolts on the bookcase side and press downward. Make certain the groove on the top shelf matches up with the groove on the bookcase side.

Step 3

Insert the cam washers into the holes with the cam bolts. The arrow on the washer points towards the bookcase side at about the 6 o'clock position. To tighten, turn clockwise to about the 11-2 o'clock position.



Repeat steps 2 and 3 for the bottom shelf.

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Step 4

We are now going to install the back panels. Start with the plank labeled on the back “1st Plank”. Line both ends of the plank up with the grooves on the top and bottom shelf, and slide down into the groove on the left bookcase side. The tongue will be facing upward as shown. Install the remaining planks in the same manner, ending with the plank labeled “Last Plank”. Planks are graded good one face only. That means the back side of the plank is allowed to have non-structural cosmetic defects, so long as they are not on the good face, or will show once assembled.



Step 5

Install the right bookcase side by lining up the bolts with the holes in the ends of the top and bottom shelf and press into place. Make certain the back plank seats properly in the groove. Install cam locks in the same manner as you did in steps 3-4. Install the bottom runner with one wood screw on each end and screw into the sides. The pocket screw hole should face towards the back of the case so that you don't see it. Depending upon your taste, the bottom runner can be installed flush with the front of the case, or offset. Offsetting gives a distinctive look and is the most



Important Note

Bookcases over 46” in height should be securely fastened to the wall to prevent tip over. Since your new bookcase has a 100% solid wood back, you may simply screw through the back of the case and into a wall stud. A 3” long screw is recommended. It may be helpful to drill a small pilot hole first.

Optional

If you are certain that you will never need to take your case apart, you may place 2 - 1 1/4” finish nails in each of the 4 corners on the back of the case. This will help prevent “racking” or side to side movement of the case. This is purely optional and will not add any structural strength to your case.