

Step 1

Confirm correct parts

You should have a Freestanding Kit for each Frame Section:



Freestanding Kit:

Includes:

- 2 - Lower Rails
- 2 - Upper Rails

* - Allen Head Bolts for ends

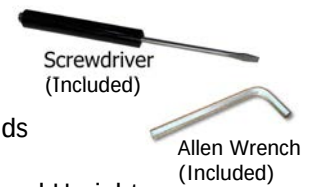
* - Barrel Nuts

* - All Thread Bolts for shared Uprights

* - Allen Wrench, Screw driver and Speed bit

*NOTE: The amount of bolts will be determined by how many sections you have.

Tools Needed:



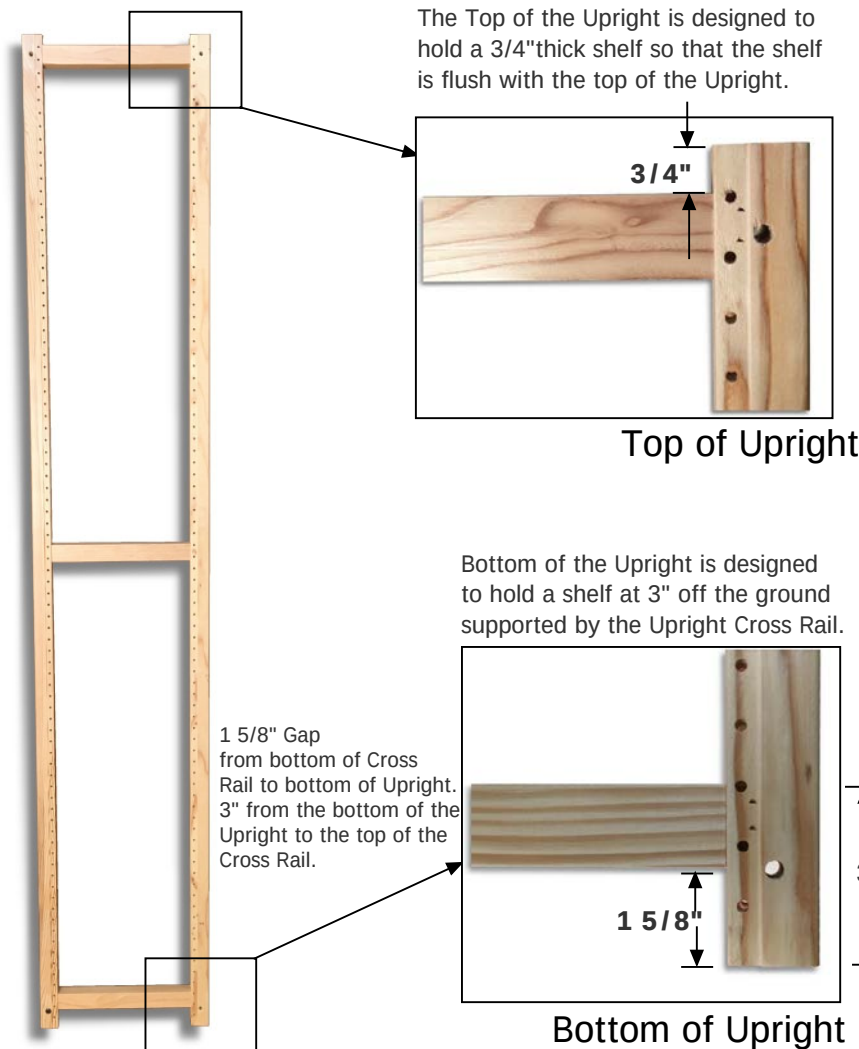
Allen Head Bolt with End Upright



All Thread Bolt with Shared Upright

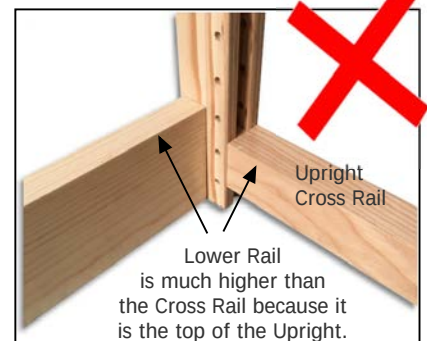
Step 2

Determine Top & Bottom of Uprights (This is critical)

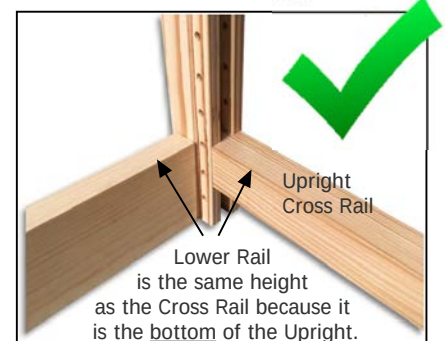


One more way to verify the bottom of our Uprights:

NO, This is incorrect

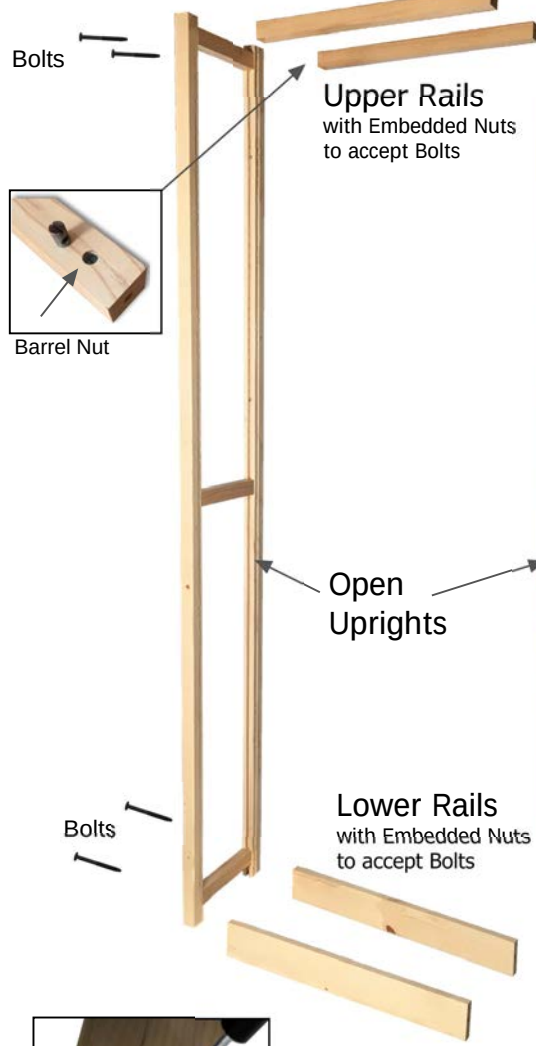


YES! This is correct



Step 3

Assemble rails to Uprights



Tip:
It's often easier to assemble your frame(s) laying down and then stand them up once they are all bolted together!

Note:
You will use Allen Head bolts if you are assembling a Starter Frame alone. You will use All Thread bolts if you are assembling an Add On Frame to the Starter Frame.

Examples:



Starter Frame
2 - Uprights
2 - Lower Rails
2 - Upper Rails

One (1) Starter Frame would require 8 Allen Head bolts (3"long).

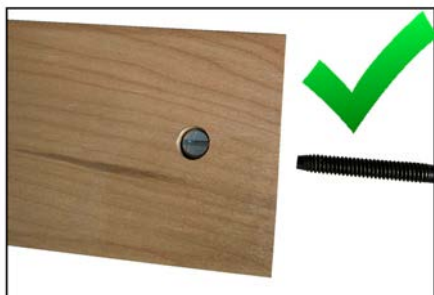


Add On Frame
1 - Upright
2 - Lower Rails
2 - Upper Rails

One (1) Starter Frame & one (1) Add On Frame would require 8 Allen Head bolts (3"long) and 4 All-Thread bolts (5"long).



Insert Barrel Nut in side hole of cross rail. Using the included flat head screwdriver, position it parallel with the rail to accept the corresponding bolt.



Allen Head Bolts

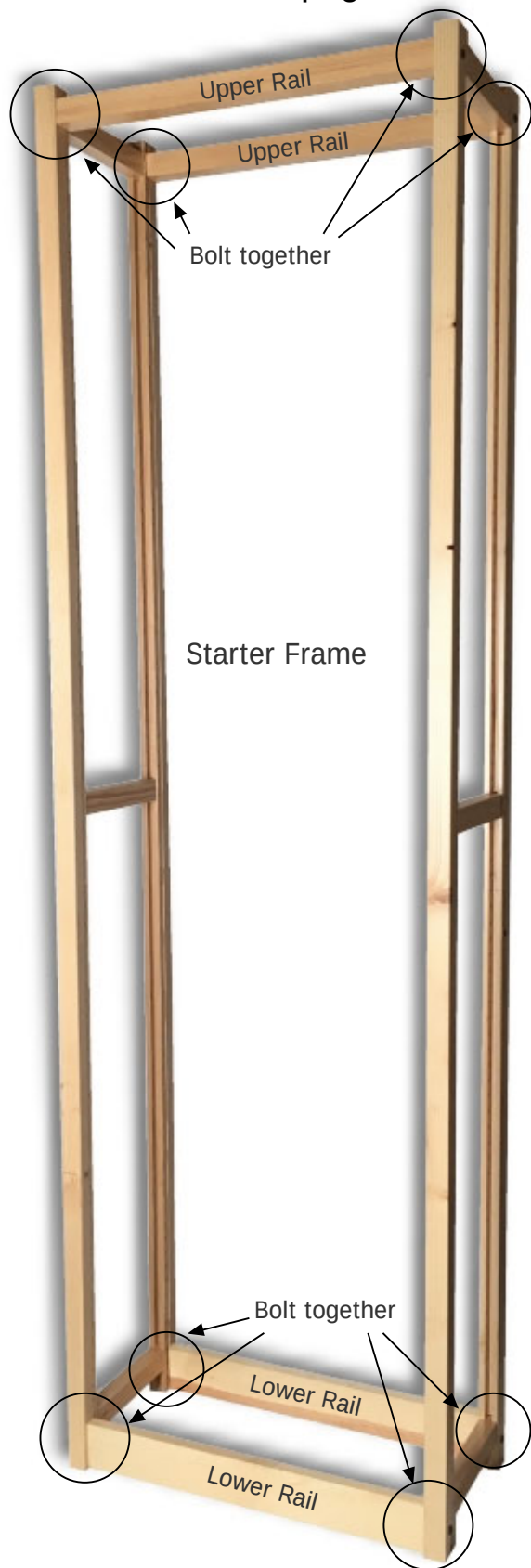
Use 3"long Allen bolts at the end of any run with an OPEN upright.
Use 3 1/2"long Allen bolts at the end of any run with a CLOSED upright.

All-Thread Bolts

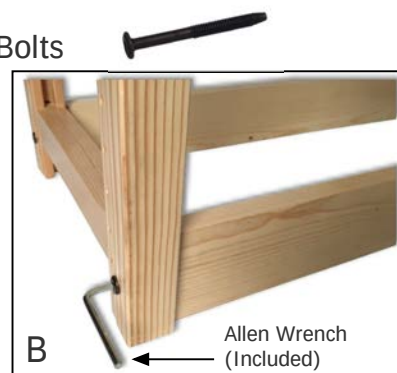
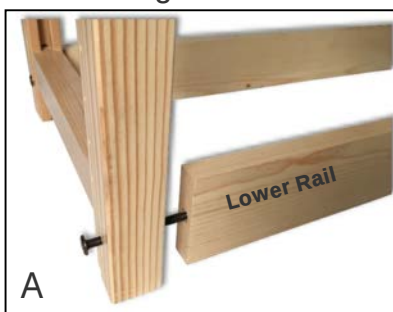
Use 5"long all-thread bolts when connecting middle or shared OPEN uprights together.
Use 7"long all-thread bolts when connecting starter frames together with one or two CLOSED uprights.

Step 3 (Continued)

Assemble Rails to Uprights



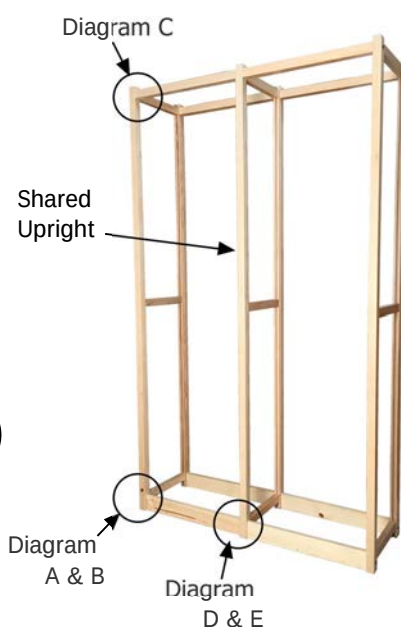
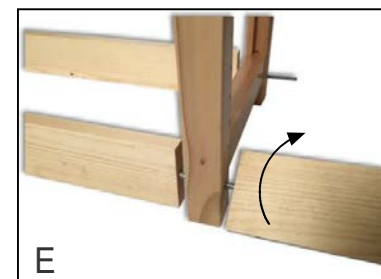
Assembling with Allen Head Bolts



Assemble Lower & Upper Rails using Allen Head Bolts as shown on images A, B & C. Tighten bolts with included Allen Wrench.

For installations with "Shared" Uprights (Image "F"), refer to All Thread Bolt Instructions below.

Assembling with All Thread Bolts



When assembling an Add On Frame to a Starter Frame you will use a "Shared" Upright. This shared Upright will support shelves on both sides. This requires an "All Thread" bolt to attach both the Lower and Upper Rails to the Upright. Twist or rotate the Lower and Upper Rails Clockwise until both rails are snug against the upright (Image E). *Do not over tighten.*

Use a 5"long All-Thread bolt when connecting through a single (ONE) shared upright (Same as in diagram D). 7"long All-Thread Bolts are used to connect 2 (TWO) Starter Frames side by side (See Page 4 for more details)

Additional Details

Connecting two starter frames together:



Use our extra long 7" All-thread bolts



Rotate rails onto both ends of the bolt



Tighten together so they look like this

Securing your frames to the wall:

Although our system sits neatly on the floor, we still recommend a wall connection to prevent any possible tip-over. If you have any drawers, you MUST have a secure wall connection to safely open our full extension drawers.

There are several ways to do this:

A). If you are installing frames up against a baseboard and there is a gap between the frame and the wall then you will need our L - Bracket kits to install this way (Or you can simply buy your own L brackets at a nearby hardware store)

B). If you are installing your frames up against the wall (Baseboards are removed), then you can use our standard wall brackets.

C). You also have the option of drilling a small pilot hole in the upper and lower cross rails and securing the frame to the wall with a 3"long drywall or general wood screw. You will need to line up to a stud in the wall or use a plastic anchor for this. 3"long screws are not included. This can be the strongest way to install our system but it does require more skill.



Troubleshooting:

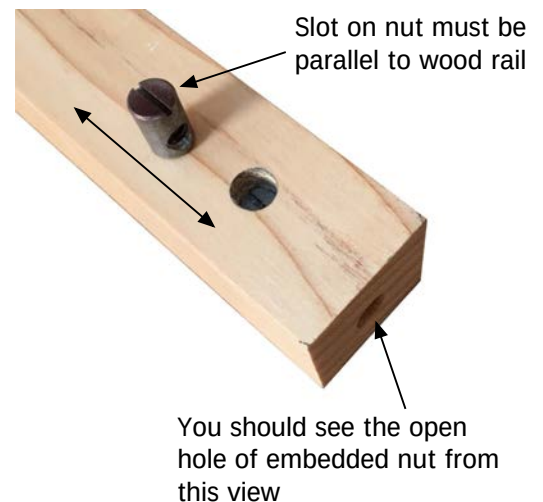
If you are having trouble assembling your frames:

Make sure you are using the correct length bolts.

If you are assembling open uprights, your bolt length will be 3"long
If you are assembling closed uprights, your bolt length will be 3 1/4"long
The proper length bolts should be included in your hardware.
If you are missing the correct length bolts, please call us.

If a bolt is not connecting with the barrel nut:

Make sure the barrel nut on the rail is aligned correctly. Make sure the slot in the nut is running parallel to the rail. If not, use a standard screwdriver to turn it so that it is parallel.



Questions? Call us Toll Free in US: (888) 989-1370
Monday - Friday, 8:30 - 5:00 Pacific Standard Time