Directions for Assembling Frames

Assembling N, F and SGX Frames
We recommend using glue when assembling frames.
Each frame will consist of:
(1) Slotted top Bar
(2) Grooved end bars
(1) Grooved bottom bar

- Drive two (2) 1-1/4” nails down through the top bar into the end bars. Repeat on other side of top bar.
- Drive one (1) 1-1/4” nail through the end bar into the end of the top bar. Repeat on other side in kitty corner manner.
- Drive two (2) 1” nails through the bottom bar and back into the end bar. Repeat on other side.
- When installing wax foundation in the brood frame we recommend using two support pins per frame. Use the second hole down in the end bars, one on each side.

Assembling D, S, and SG Style Frames
Each frame consists of:
(1) Wedge top bar
(2) End bars
(1) Bottom bar (2) piece if divided bottom bar style.

- Drive one (1) 1-1/4” nail down through the top bar into the end bar. Repeat on other side.
- Drive one (1) 1-1/4” nail through the end bar & into the solid portion of the top bar (not the wedge)
- Drive two (2) 1” nails through the bottom bar into the end bar. Repeat on other side.
- If you have 100 or more frames to assemble, it will pay to purchase our frame nailing devices. These will hold your frames rigidly & squarely so they can be put together fast and accurate.
- On this frame you will notice the end bars have a “V” on one side. Be sure to have one facing one way and the other the other way. This reduces the amount of surface contact between frames and makes them easier to separate. If you are nailing more than 100 frames it would be a good idea to purchase one of our frame nailing jigs to speed the operation and improve accuracy. Use Item No. 80-L for brood frames, 80-S for mediums & shallows.