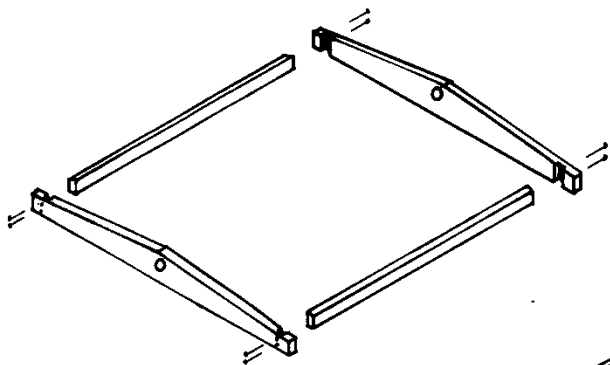


For a Youtube video showing how to assemble the roof follow the link below or scan the QR Code.
<http://bit.ly/2qZaR2w>



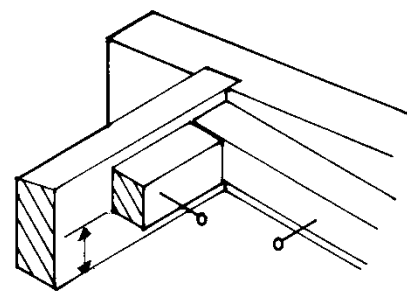
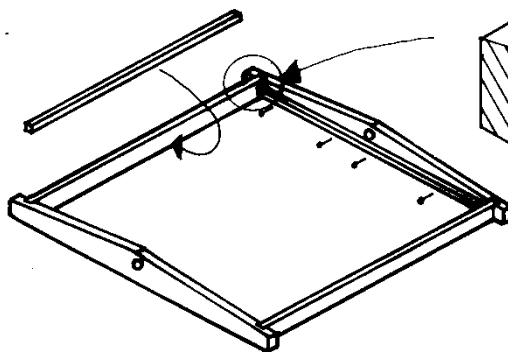
Hive Assembly

W.B.C. Roof



1. Slot joists into gable ends, bevelled side uppermost. Nail in position, using 1" nails.

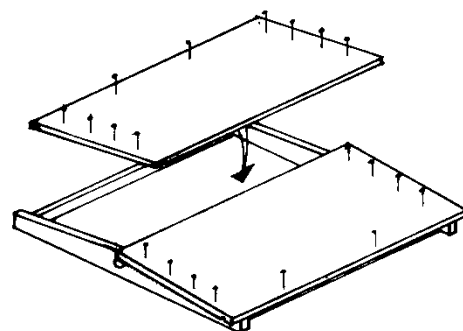
2. Nail the longer pair of roof laths $\frac{1}{2}$ " up from bottom of gable ends, using 1" nails. Nail the shorter pair of roof laths in between longer pair, $\frac{1}{2}$ " up from bottom of side joists, using 1" nails.



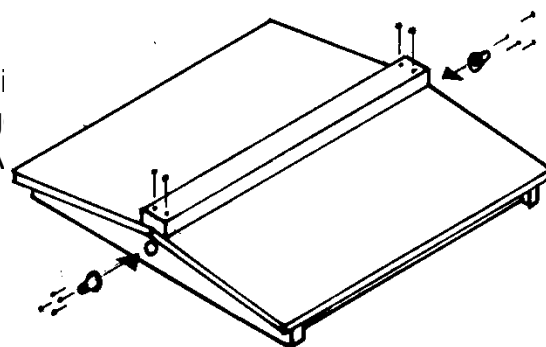
Check regularly that the roof is square.

Use a PVA glue when assembling

3. Position roof boards flush with the end of gable, weather drip on the underside and nail into position, using 1" nails, ensuring overhang at front and back is equal.



4. Place roof metals over boards and nail in place around the edge using 1" wire nails. A bradawl or punch will assist in piercing the roof metal.



5. Place ridge piece in position and nail through metal and boards into gable end, using 2" nails. This will require a certain amount of accuracy as the ends are $\frac{1}{2}$ " timber and cone escape holes must be avoided. Nail cone escapes into position using brass escutcheon pins.

To prevent rain water entering the roof by capillary action it is a good idea to seal roof boards and ridge bar on to the roof using a silicone sealant.



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