



**Figure 24:** Dan and Hilo work on a truss in one of my hands-on courses. Note how the nail in hinge point helps position the flat surface that is used to trace the cut line onto the log. (This is sort of a portable C-jig, turned on its side.)



**Figure 25:** The hinge point is half way through the log. If we removed all that wood from the tie beam, it would be much too weak. So we leave a large block of wood — a tenon—in the beam.



**Figure 26:** Cleaning out half of a joint. Note the lines on the top that are for tenon layout.

for example). The tenons, and the mortises to match them, are laid out from the chalklines / centerlines that you snapped on every log in the truss.

### Cutting the Parts

Whether you marked the cut lines with a C-jig, or a laser, or my metal hinging jig, now you score the cut lines on each part with a utility knife, to prevent splintering. Cut the truss joints with a chainsaw or electric chainsaw (for small logs), and plane the joints flat with a hand or electric planer, a grinder-sander, or a slick (large chisel) (Figure 26). Test often with a straightedge and framing square (Figure 29). All the surfaces at joints are flat planes, so cutting them and getting them trued up is quite easy—unlike cutting a coped / scribed truss notch with its concave hollows and fragile edges. You want substantial flat-on-flat bearing inside the mitered joints (not edge on flat bearing like log wall corner notches).

Half of the joints have mortises, and these are easier to cut and true-up: no tenon to block the testing. For these joints, cut the larger of the two bearing surfaces first, and completely finish it. Reconnect the chalklines across the end-grain surface you just completed. Only then should you start cutting the second of the two surfaces (Figure 27 right or Figure 28). If you cut both surfaces, but forgot to connect the chalklines after the first surface was done, then you'll discover that it's now very difficult to draw the centerlines and mortise boundaries.

### Fitting & Bolting

Test fit the truss, with the truss lying down flat, but high enough off the ground that you can see how well the joints fit on both the top and bottom. Support the truss pieces a few feet away from the joints or you won't be able to see the fits (Figure 30). Use truck ratchet straps, or come-alongs and nylon slings, to tightly pull the truss parts together.

The joints usually fit nicely the first time. If not, there are several possible causes. If the lofting deck was not flat, level, or not stiff enough, the C-jig would not have lofted accurately. Could you feel a bounce when you walked on the deck? Another cause for a bad-fit is if a truss part moved after the first joint was lofted and marked. Unfortunately, that part will not fit, and might have to be done again with a new log.



**Figure 27:** Left: Jordan chainsaws a tie beam joint where the rafter tail will be placed.

**Right:** Travis planes a rafter tail joint. Once smooth, he will extend the log's centerlines over this surface, and then draw the mortise, centered on these lines, and cut the mortise.

# Log Construction Manual

**LP Steffe**



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