



## Timber-Framing Layout Square



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### Summary

simple layout square inspired by this video: <https://youtu.be/jyLiN7O0BTY?si=SWIbz56Kmcsur9cX>

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Designed to be cut from 1/4 inch polycarb on a CNC mill.

Assembly requires 5x 10-32 flathead bolts

To be honest I didn't bother designing the fence too in depth since the person I'm making this for is doing it himself out of aluminum. The onshape document has the correct proportions but you'll be fine using a block of wood cut to size with flathead #10 wood screws.

Onshape document: <https://cad.onshape.com/documents/37dfbb847bd65c3348c7517d/w/50e355d30c064cd175cbd13b/e/02ac832b4c41c0671f2dc59c?renderMode=0&uiState=65a710c6e8245643a49dd0cd>

# Model files



**timber-framing-layout-square.step**



**fence.step**

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