

A Tapered Table Project

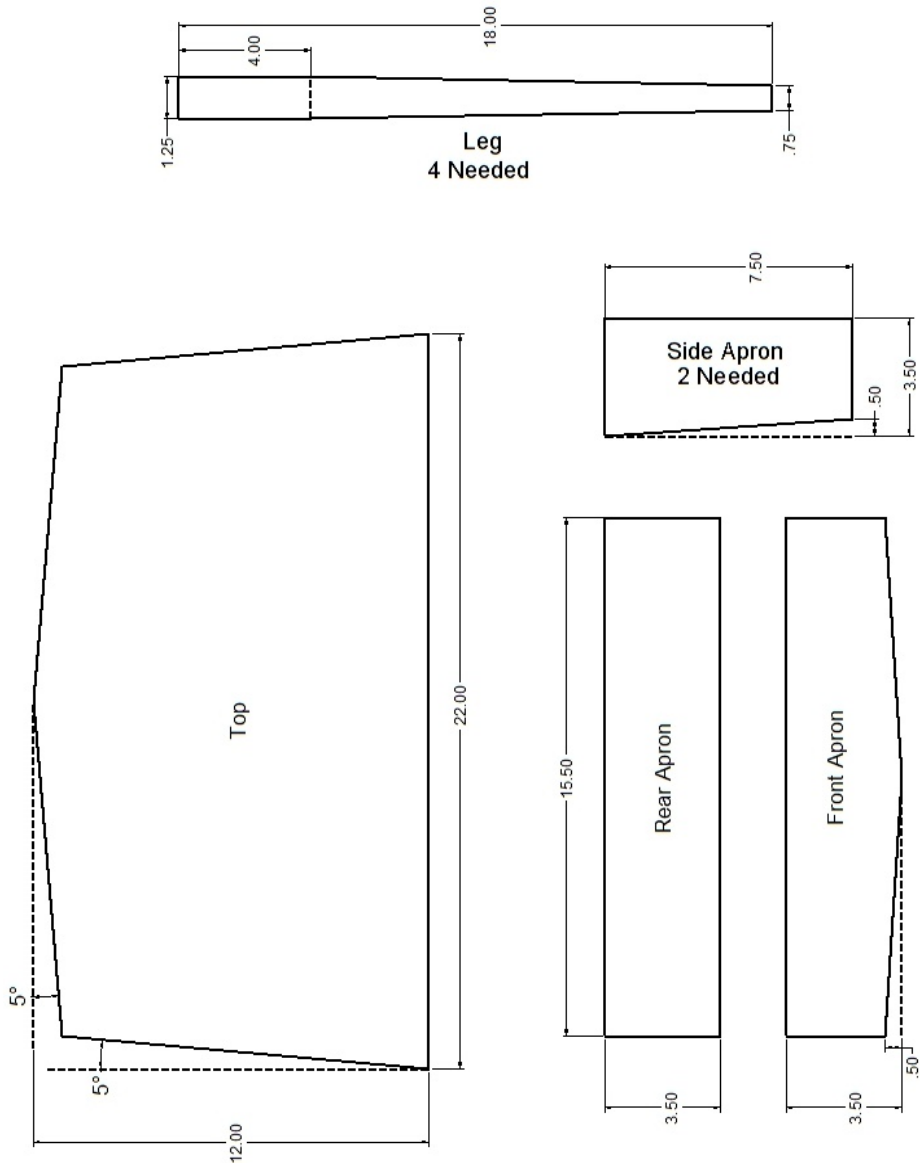


Created using the Micro Jig

TJ 5000 Micro Dial Tapering Jig

Building the table is simplicity itself. It is a small occasional table that has been dressed up with taper cuts using the Micro Dial Tapering Jig.

This example is made of oak, but any suitable wood can be used.



The top is glued up to create a blank, then trimmed to 22" by 12".

Two parts, 15 1/2" by 3 1/2" make up the front and back aprons.

Two parts 7 1/2" by 3 1/2" make up the side aprons.

Four parts, 1 1/4" square by 18" make up the legs.

The leg tapers start 4" down from the top and ends 1/4" in from the edge of the bottom. In the video the lines are laid out and the jig set to the lines. Set the Memory Stops to return to the angles needed, [see instructional video](#).

The tapers in the top are cut at 5 degree angles using the Micro Dial degree scale. (The second side taper on the top needs to be cut at 10 degrees on the jig to compensate for the 5 degree angle already cut, see video)

The front and side aprons are cut at 13/16" on the Micro Dial rise/run scale. [See Video](#).

All of the apron parts are grooved on the back side to accept table top fastening blocks. The 1/4" wide grooves are set 1/2" down from the top.



Apron parts and legs are doweled together. Then the frame is attached to the top using fastening blocks.

Taper Jig: https://www.microjig.com/products/tapering-jig?sca_ref=207732.TmuBDQpARF

GRR-RIPPER: https://www.microjig.com/products/grr-ripper-advanced?sca_ref=207732.TmuBDQpARF