

Shooting board for Miter Trimming

Here is the basic design I used for my long shooting board. It is laid out on a 2'x2' sheet of 1/2"ply as a base. The top and bottom guides are 3/4" maple, ripped with a 45 degree edge.

The side fences are 3/4" baltic birch ply with a miter cut for one end,

and the filler piece is just some scrap 3/4"ply.

The hold downs are "T" nuts with ground off carriage bolts. The knobs are just scrap maple which were drilled, tapped and epoxied.

It will allow up to a 22" board.

To use, just run the low angle block plane across the guides.

