

Main Table Alignment Jig

If you want/need a jig that will facilitate a quick and accurate Main Table alignment, make yourself one of these.

I can attest that it works fine and takes a lot of the frustration out of this task. However, to be accurate, it needs to be built with near precision.

To use it, simply install it in a miter track on either side of the blade. If the table is properly aligned, one edge of the fixture will be perfectly aligned against one side of the blade. If not, loosen the trunnion bolts so that the table can be moved into the proper position and then tighten the trunnion bolts.

The principle is very simple and probably obvious to every one. The miter tracks are used as the reference to verify parallelism. The jig simply established that parallelism (with the blade) and while doing so, centers the blade in the table insert cutout.

