

## Leigh Frame Mortise and Tenon Jig



If you're considering purchasing the Leigh Frame Mortise and Tenon Jig, the No. 1 question has to be: Is this worth \$800? If you cut a lot of mortises and tenons, the answer is a resounding yes. After hours and hours of use and many projects, we're sold. Everything about the jig is slick and intelligent. It turned out accurate joints with more consistency than any other time-tested shop method we know.

The jig's precision is impressive. You can cut tight mortises and tenons in stock up to 3" x 5½", or as small as a matchstick. Both the mortise-and-tenon cuts are guided by a single snap-in guide. Tapered guide pins in a sub-base for

your router follow the guide and offer .001" accuracy. The sub-base itself allows the router to be removed for other uses, then reinstalled to the same accurate setup in a couple of minutes. The initial setup on the base takes a little bit of time and care, but once you have it set, you don't need to worry about it again.

Other important features include an easily adjustable clamping plate with a 30° range for angled joints, a retractable sighting system to quickly locate mortise-and-tenon locations in the material, and table-limiting stops for easy single-joint setup or for repeatable multiple-joint use. — CS

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