



Thin Rip Jig

Instructions
Part # 3096
Version 1.2



CAUTION:

Please read, understand, and follow all manufacturers instructions, guidelines and owners manuals that come with your power tools. Fulton™ Woodworking Tools & Accessories and its subsidiaries assume no liability for accidents or injuries caused by improper use of this product.

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Thin Rip Jig

Master cutting thin strips of wood for edging, inlays, bent laminations and more. This easy to use jig will allow you to make repetitive thin rip cuts on the left side of the sawblade on your tablesaw. This eliminates the danger of binding the stock between the blade and the fence reducing the risk of kick back. Whether you need to cut two strips or two hundred this jig makes any size job fast and simple by sliding your fence over so your stock touches the roller bearing after each cut. The thin rip jig adjusts from 1-1/8" from the miter track to 5-1/2" away from the miter track for making various width cuts.

Safety

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For Safe and Proper Operation Your Table Saw must be equipped with the following safety devices:

1. Zero-clearance insert.
2. Splitter or riving knife.
3. Blade guard.

Basic Tips For Best Results

The Following are tips to keep in mind before making a cut with your Thin Rip Jig:

1. Make sure your table saw fence is parallel with the blade.
2. Use a thin kerf blade to maximize stock yield.
3. Select stock wide enough to safely yield the number of strips you require.
4. Use a push stick or pushing device when ripping the narrow stock

Set-up & Use of the Thin Rip Jig

1. Cut or mill one edge of the stock you'll be using for cutting thin strips to be straight and smooth.
2. Place the milled edge against the tablesaw rip fence and adjust the width of cut to remove enough stock to ensure the opposite edge is parallel with the jointed edge.
3. Next, re-adjust the table saw fence so that the off-cut piece will be the desired width and lock the fence. **Fig. 1**
4. Install the thin-rip tablesaw jig in the miter slot, keeping the ball bearing about 2" to 3" in front of the blade. Do not tighten the locking knob. **Fig. 2**
5. Slide the main body of the thin-rip jig over until the bearing rides against the edge of the stock. Secure the locking knob for the thin-rip jig. **Fig. 3**
6. Make a test cut, check the thickness of the cutoff and adjust if necessary, using the built-in scale.
7. For each successive cut, unlock the fence and slide it over until the stock contacts the bearing, lock the fence, and make the cut. **Fig. 4**. When locking the fence, Do not bind the stock between the jig and the fence.

Other Uses for the Thin Rip Jig

1. **Tablesaw:** the jig can be positioned in the right-hand miter slot, a few inches in front of the blade, and used to make repeated short cutoffs using the miter gauge
2. **Bandsaw:** the jig can be used in the miter slot and positioned in front of the blade to keep pressure on the stock against the fence for re-sawing. **Fig. 5**
3. **Router Table** you can use a pair of jigs (jigs sold individually) like a feather board to keep pressure against the stock to the fence. Use one before the bit and add a second one after the bit to eliminate snipe. **Fig. 6**

Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

