



Traditional Foot Bit

Bit #6289. 8590

Using the MLCS Traditional Foot Bit you can add classic, elegant styling and detail to any basic box. Set up the bit in your router table and prepare some stock for the feet. It should be planed to equal thickness and the long edges should be parallel and smooth.

Run sufficient lengths of the stock material, taking 2 – 3 passes to complete the cut. Run the router at a reduced speed. If you have wide stock you can make the cut on two edges, then rip them to width on the table saw.

Make a pattern of the ogee profile for your foot. Miter one end of your molded stock and cut it to the approximate length for a foot. Use your pattern to draw the profile on the back of the stock. Then cut the shape with your scroll saw or band saw. Sand smooth. Continue making the feet until you have enough to complete a box (usually 8). Remember to make right and left miters.

The foot pieces can now be rabbeted along the top edge to receive the box. Glue together corner pairs and clamp with masking tape. When dry, sand the corners and glue to the box bottom.

