



To Profile a Reed

Make sure the reed is well soaked. Rotate the mandrel holding arm so it's horizontal, then slide the reed over the platten up to the line. Rotate the mandrel holding arm so it's vertical, then insert the mandrel through the holding arm and into the reed.

Swing the reed clamp over the reed to clamp it lightly in place.

Profile the reed, taking light strokes, rotating the platten between strokes.

After you're done, dust off the chips and apply a light coating of machine oil to the blade.

Adjusting the Machine

Adjusting the Reed Thickness

Turn the thickness adjustment screw clockwise for a thicker reed, counterclockwise for a thinner reed.

Adjusting the Depth of Cut

To adjust the thickness of each shaving removed, loosen the blade locking screw, then adjust using the Blade Adjustment Screw. Turn clockwise for a thicker shaving, counterclockwise for a thinner shaving.

Adjusting the Length of Cut

To adjust the length of cut turn the threaded end stops as needed. If the end stop is hard to turn loosen the locking screw slightly.

After any adjustment make sure the blade does not touch the platten!