LEVERS vs. HANDWHEELS

Did you know a handwheel allows precise table adjustments in increments as small as a few thousandths of an inch? One full revolution of a handwheel can be as small as .025" of table movement. You can see that a fraction of a turn translates to a very small, precise table adjustment. A handwheel also allows you to change settings and then go back and repeat the previous setting simply by counting the revolutions or fractions. Handwheels allow the operator the control needed to adjust the outfeed table to within .001" of the cutting arc of the cutterhead.

A lever adjusted table lacks this type of control and results in frustration as the operator must guess at table height by "bumping" or "tapping" the lever in a trial and error method. The lever adjusted table relies solely on the locking device to keep the table at the selected position. If the locking device is not **very** firm, the table can "creep" during operation causing untold problems. Also, on some machines, the table(s) can move slightly as the locking mechanism is loosened or tightened making a fine adjustment impossible.

Whether adjusting the depth of cut at the infeed table or "setting-up" at the outfeed table, you will appreciate the added control of handwheel table adjustments.
handwheels. Buy right the first time