The revolutionary design of the planer knife setting jig will allow you to set planer knives quickly and accurately, saving time and effort. This jig will hold the knife tightly in position, freeing both hands for the adjustment and tightening of the set screws. Most importantly, the jig will keep fingers away from the sharp cutting edge of the knife while the adjustment is made.

How To Use The Jig:

1. Place the jig on the cutter head with points A, B and C touching the cutter head. (See Fig. 1). Note the setting on the scale.

2. Unscrew the set screws to release the knife.

3. Set the jig over the knife with part B contacting the knife. (See Fig.2). The magnet will hold the knife tightly for adjustment. Turning the knob counter clockwise will raise the blade (1.5mm or about 1/16” for each full turn on scale). Raise or lower the knife until the desired height is achieved and lock the jig with the set screw. (See Fig.2 number 7). Once the jig is locked, tighten the set screw for the knife. Repeat for each knife on the cutter head.

Remark: The scale between 0 to 1 is about 0.15mm or 0.006”. One full turn from 0 to 0 is 1.5mm or 0.060”.