

SECTION D

ROUTER

+

ROUTER TABLE

+

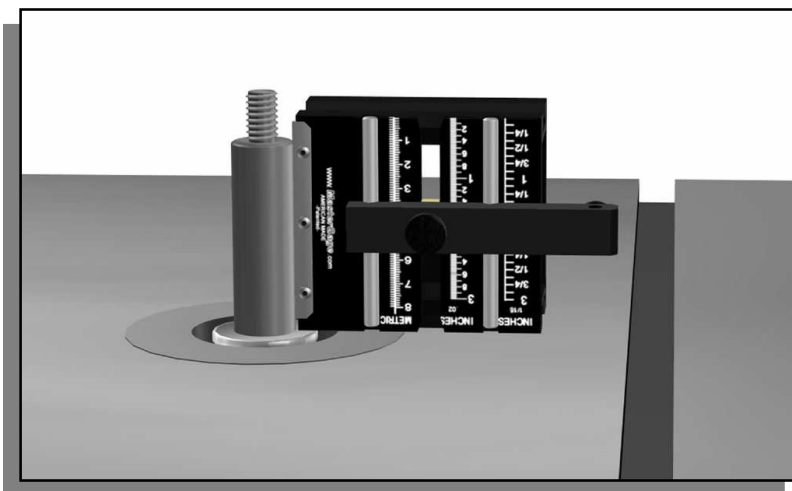
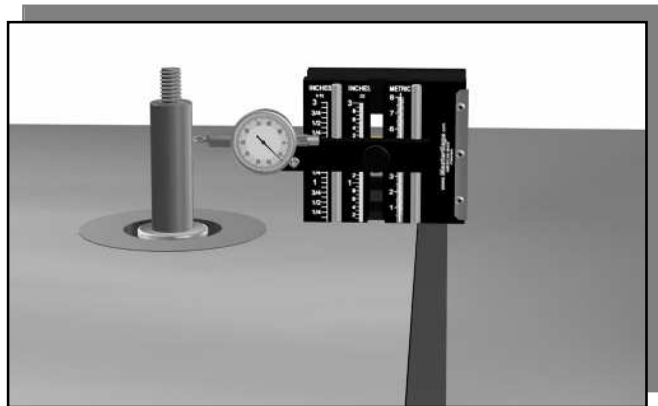
SHAPER

ROUTER PLUS ROUTER TABLE PLUS SHAPER

All pictures and illustrations are showing the **MasterGage/Classic** with the Shaper. These techniques and methods are also applicable to the hand held Router and the Router Table systems.

Checking spindle run out by rotating spindle by hand. Use flat dial indicator tip for this operation

ROUTERS: Consider using the ½ inch diameter x 4 inch long Precision Rod for this operation



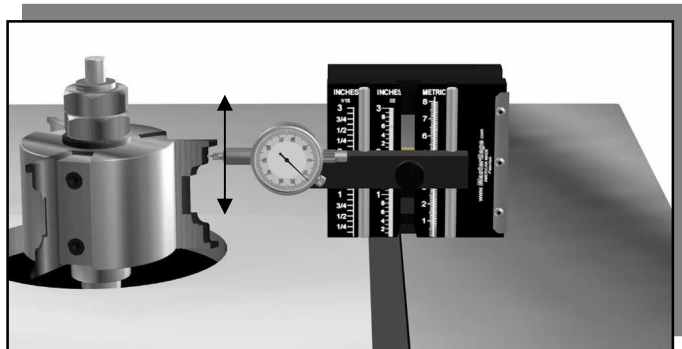
Square spindle to table top

ROUTER PLUS ROUTER TABLE PLUS SHAPER

All pictures and illustrations are showing the **MasterGage/Classic** with the Shaper. These techniques and methods are also applicable to the hand held Router and the Router Table systems.

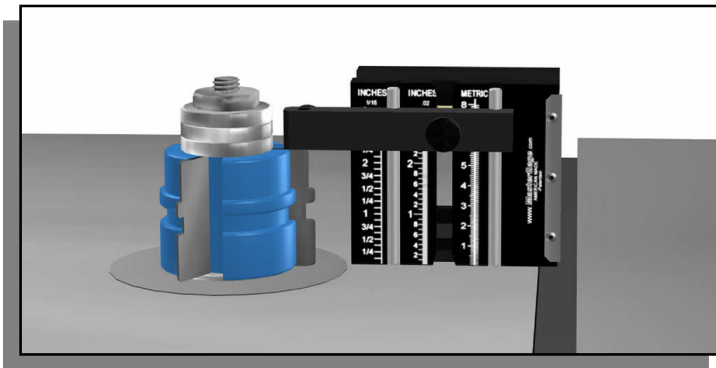
Check each feature on every cutter for absolute accuracy. An excellent way to verify accuracy of resharpened corrugated cutters or other replaceable cutters. An easy way to check every cutter head whether new or resharpened

TIP: Consider using our Accessory Magnets to hold the *Classic* firmly to the steel table to eliminate movement when taking precise readings



Applicable for the following cutters

- * Insert cutters
- * Corrugated back cutters
- * Solid head cutters



Set cutter bit height easily.

A great way to set and reset cope and stick cutter heads [rail and stile also] quickly –
- with no down time!

The **MasterGage/Classic** is extremely versatile and can also be used on machines such as single end and double end tenoners for setting cutter height.

Machines such as CNC router systems experience difficulty when new and resharpened router bits are used in the same router bit magazine. The resharpened bits may be shorter than the new bits. These router bits require the machine to be reset for height to compensate for their new resharpened length. *MasterGage Corporation* offers special Accessories that work with the *Classic* to accomplish this task easily.