

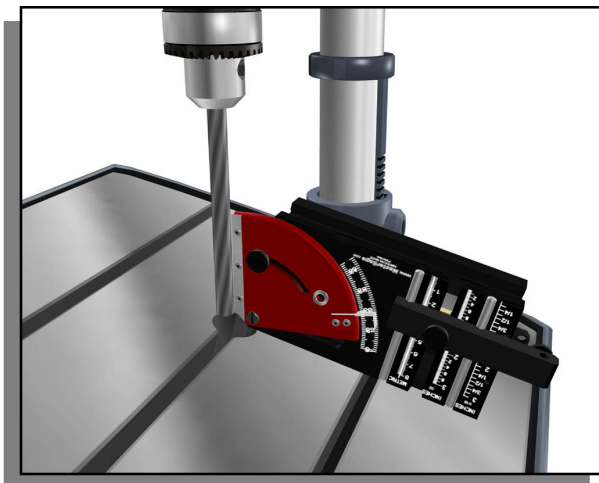
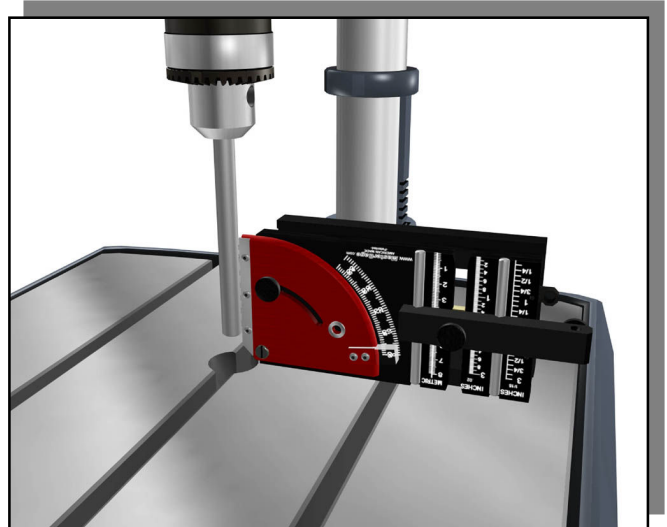
# **SECTION E**

## **DRILL PRESS**

## DRILL PRESS

Square table to spindle. Set any table tilt angle precisely

TIP: Utilize the ½ inch diameter x 4.0 Precision Rod that offers a polished smooth and straight surface to get accurate results.



Set any table angle desired from 0 to 45 degrees to an accuracy of ¼ degree! Also verify any existing table tilt angle.

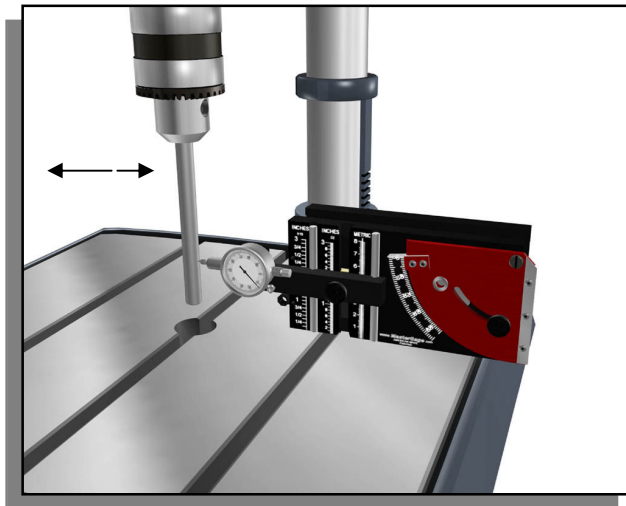
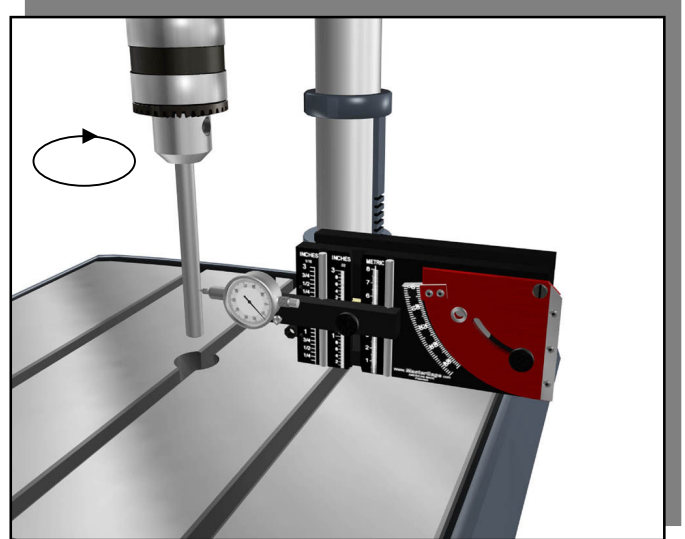
TIP: Use the Protractor “*INSTANT RECALL*” feature to return to any desired angle

E2

E2

## DRILL PRESS

Check drill chuck run out by rotating the chuck by hand and reading the dial indicator at the tip of the ½ inch diameter x 4 inch Precision Rod.

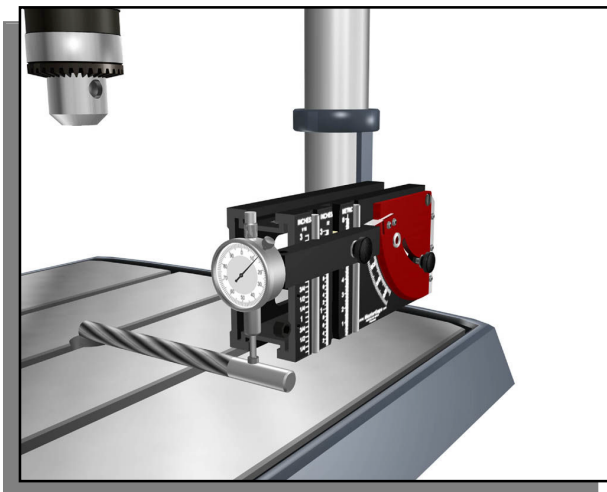
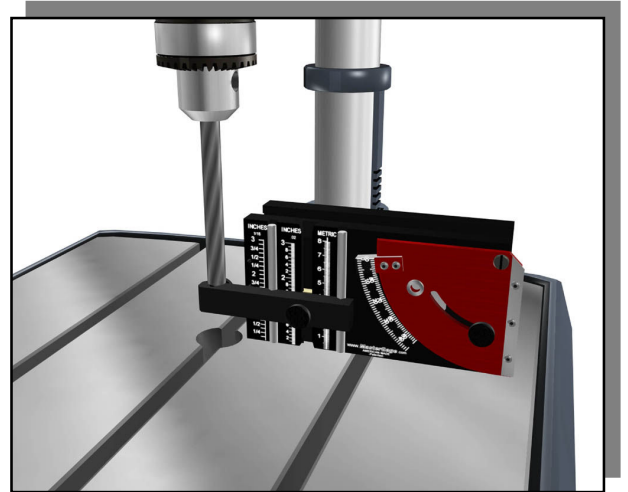


Check spindle bearing run out by moving the tip of the Precision Rod side to side and reading the dial indicator.

## DRILL PRESS

Measure/set any drill bit height accurately. Establish depth of drilled hole quickly.

TIP: Use the Height Gauge "INSTANT RECALL" feature to return to any desired height



Check and measure drill bit diameter very accurately with the dial indicator and flat dial indicator tip. Always measure the smooth ends of the bit – not the flutes