



**SHERLINE**  
**PRODUCTS**  
INCORPORATED 1974

## Compound Riser Block

P/N 1272

### Use of the Compound Riser Block

The block, when placed under the compound slide, raises it the appropriate amount for use when the riser blocks are in place on the lathe. What may not be immediately apparent is that the compound is intended to be used on the “back” side of the crossslide when in the normal configuration, but with the riser block underneath, it is intended to be used on the “front” side.

The compound riser block is not as high as the headstock riser block. The reason for this is that the cutting tool is used “right side up” instead of “upside down,” adding an

additional 1/4" to the height of the cutting tool tip compared to when it is used on the back side of the crossslide in the normal position.

With the exception of the placement of the compound with the riser block in place and the orientation of the cutting tool, it is used as described in the instructions that come with the compound slide. Longer 10-32 x 1-1/4" socket head screws are provided with the riser. They go through the holes in the compound, through the riser block and into the T-nuts that came with the compound slide.

Thank you,  
Sherline Products Inc.