

MICRO-PRECISION ADJUSTMENT INSTRUCTIONS

- CAUTION: Be sure to disconnect the saw from the power supply before making any adjustments to the band saw guides.
- Make sure blade tension is adjusted correctly and the blade is tracking properly before adjusting guides to the blade.
- The Micro-Precision guides have two mounting holes (Fig. 1) Use the hole in-line with the blocks and the blade for mounting.
- Both the upper and lower guide assemblies should be moved forward until the front edge of the side support blocks lie's just behind the gullet of the teeth of the blade.
- The front block assemblies can be adjusted by loosening the slotted screw on the front of the guide. (Fig. 2) Using the thumb screws, (Fig. 3) rotate the screws to bring the blocks

- in or out from the blade so that the blocks are a couple of thousandths of an inch (about the thickness of a piece of paper) away from the blade. Then lock the block assembly in place by retightening the center slotted screw securely.
- 6. Similarly, the thrust wheel should be adjusted by loosening the locking set screw (Fig. 4) and sliding the shaft forward or backward until the back of the blade is just a couple of thousandths ahead of the top surface of the thrust wheel. Lock the thrust wheel in place by retightening its set screw.

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