



MAGNA ENGINEERING CORPORATION

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# INSTRUCTIONS FOR INSTALLATION AND OPERATION OF TABLE RAISING ASSEMBLY

## TO INSTALL:

1. Slide table raising "arm" over front table rod with flat side down.
2. Insert from below the ball crank screw into the 1/2" threaded hole in carriage.
3. Seat concave tip of arm on conical point of threaded screw.

## TO OPERATE:

1. Slide table raising arm to top of table rod; secure with knob. (Fig. 1)
2. Adjust table to approximate height by sliding table rods in carriage; tighten one carriage knob.
3. Lower arm so that concave tip seats on conical point of screw. (Fig. 2)
4. Tighten table raising knob and loosen carriage knobs.
5. Obtain micro adjustment desired by means of ball crank. Table may be raised or lowered with this mechanism.
6. After adjustment is secured, **all knobs should be tightened** before operating ShopSmith.

## CAUTION:

Always tighten table raiser knob before lowering table with ball crank.

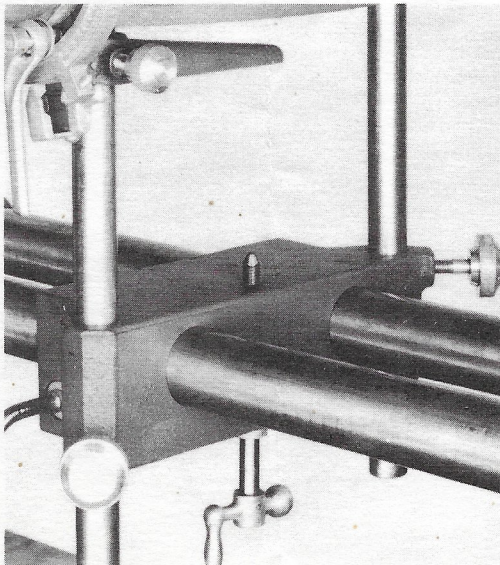


Fig. 1

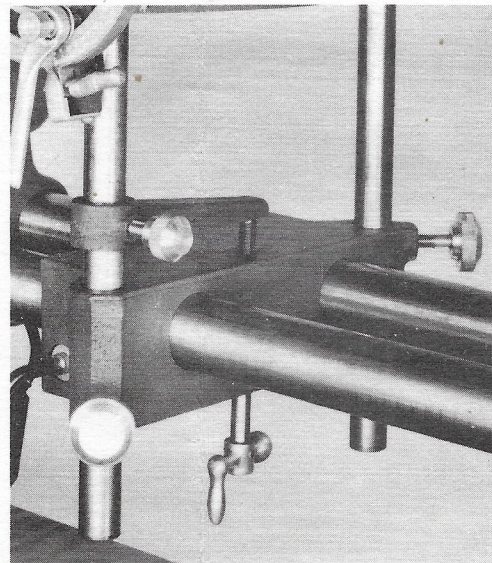


Fig. 2