

2. Place the miter gauge in the table's T-slot.
3. Use a 5/32" Allen wrench to remove the expansion screw found in the center of the miter gauge's guide bar. See Fig. A-15.
4. Use a medium Phillips screwdriver to adjust the tension of each of the five screw (94) which attach the T-slot extrusion to the table, as shown in Fig. A-16. The tension should be such that the miter gauge will both travel freely in the T-slot and have a snug fit. After adjusting the screws, replace the expansion screw in the miter gauge guide bar.

ALIGN THE TABLE TO THE BLADE

1. With the miter gauge still in the T-slot, place the precision square against both the face of the miter gauge and the blade. See Fig. A-17.

NOTE

The precision square's "blade" must contact the Bandsaw blade on either the blade's gullet or a tooth set away from the square. If it is positioned on a tooth which is set toward the square, alignment will not be accurate.

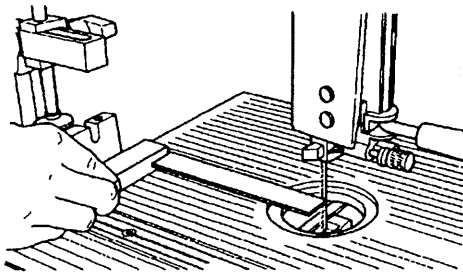


Figure A-17

2. Keep the square on the miter gauge, and slide the miter gauge and square forward until the base of the square reaches the Bandsaw blade, as in Fig. A-18. If there is a gap between the square and the Bandsaw blade or if the blade gets in the path of the square, adjust the table (as the left hand is doing in Fig. A-19) until the gap is elimi-

nated-or the blade is no longer in the path of the square.

When the table is square to the blade, the square's blade should slide along the Bandsaw blade without any gaps or interference. After you have adjusted the table, recheck the table's alignment by repeating this step.

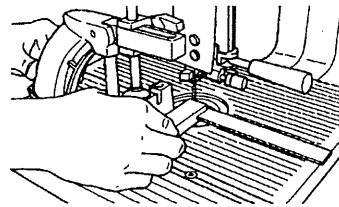


Figure A-18

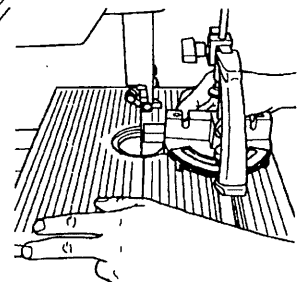


Figure A-19

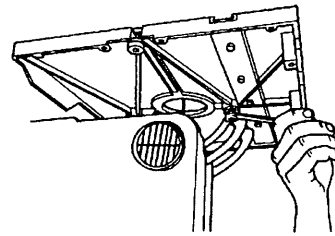


Figure A-20

3. Use a 1/2" wrench to securely tighten the four bolts (35) attaching the table to the Bandsaw. See Fig. A-20. It is easier to tighten the front two bolts, then tilt the table 15 degrees-25 degrees to tighten the remaining two bolts. After tightening, reset the table at 0 degree and lock the trunnion.

NOTE

To assure the accuracy of the table's alignment, test cut a piece of scrap wood and check for squareness. If it is not square, repeat Steps 2 and 3.

4. Remove the miter gauge from the table. Then raise the Bandsaw's saw guard all the way and lock it.