

## Instructions for adjustment and use of Scotchflex Assembly Press Model #3335

**Please Note:** Scotchflex Assembly Presses have been designed specifically for the assembly of Scotchflex electronic connectors to flat cable. When used for this purpose they will provide excellent service and require a minimum of maintenance. The presses should never be used to perform other shop functions. All assembly presses have four mounting holes in the base for securing to a bench.

### General:

The recommended platen and its position is included on the instruction sheet. The standard platen, #3442-1A, is provided with the assembly press and is used for the assembly of most Scotchflex connectors. Other platens necessary for certain Scotchflex connectors are available through your Scotchflex representative.

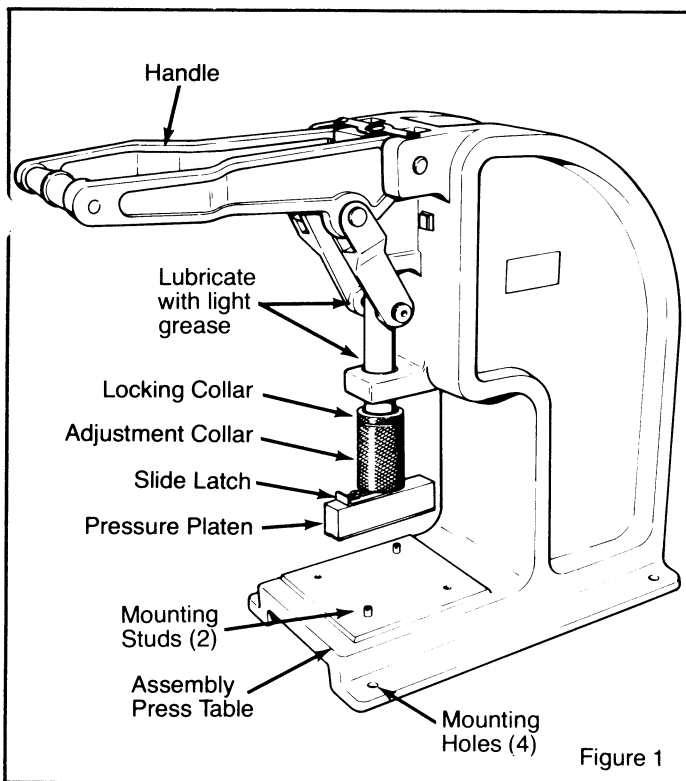


Figure 1

### Procedure for Adjusting Shut Height Assembly Press Model: 3335

**Note:** The shut height must always be made with the specific locator plate in position.

1. Pull back the slide latch and remove pressure platen. (see figure 1)
2. Loosen the knurled locking collar of the adjustment shaft assembly.
3. Lower the handle fully. The arms will stop against the casting.

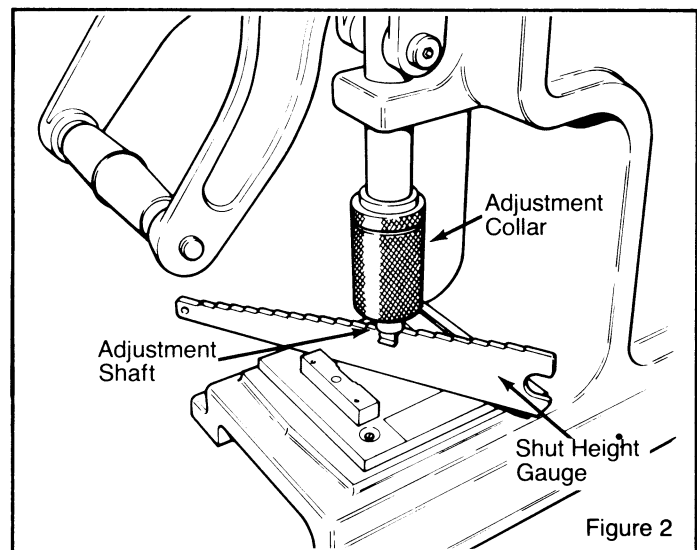


Figure 2

4. Place the #3436-1A shut height gauge supplied with the assembly press across the locator plate and rotate the knurled adjustment collar until the adjustment shaft contacts the desired position on the gauge. The shut height gauge should be able to slip with slight resistance. (see figure 2)

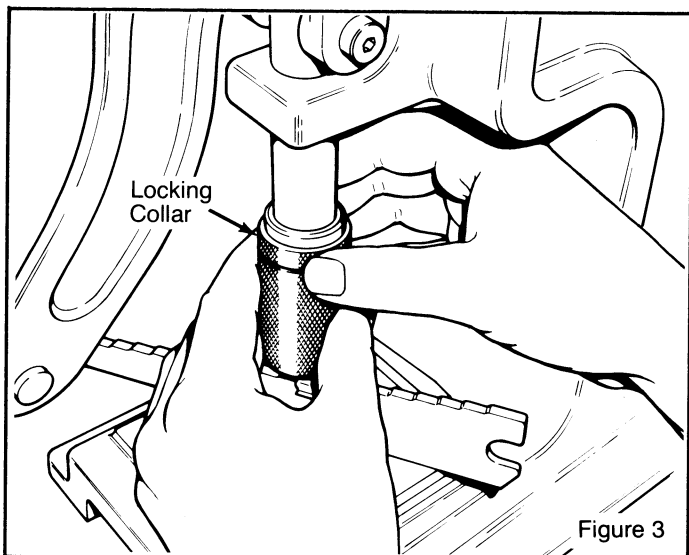


Figure 3

5. Rotate the locking collar firmly against the adjustment collar, securing the adjustment setting (see figure 3)
6. Replace the pressure platen in either of two positions, referring to the adjustment setting sheet for the correct position. Most positions are parallel to the length of the connector.

### Maintenance:

It is not necessary to disassemble the press for lubrication. Apply a few drops of S.A.E. 10 oil on the six pivot points at least every 5,000 connections. Apply a small amount of light grease to the shaft near the bearing areas.

### Important Notice to Purchaser

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