

The T-960 Toggle Press is rated to withstand 4000 lbs. of force. This Precision Toggle Press is ideal for pressing, punching, bending, shearing, and staking of light-gauge stock. The toggle action of this press works exceedingly well for the crimping of multiple terminals in electronic assembly work. The operator achieves a double crimp with each stroke of the handle by setting the toggle stop to go over center. The one-inch diameter precision ground ram is in direct alignment with the hole in the base, allowing the tool designer easy alignment of punch and die tooling. The basic unit is furnished with a plain ram end, however, special ram end configurations can be furnished on request. Throat clearance on the T-960 is 4<sup>3</sup>/<sub>4</sub>" from the centerline of the ram to the column and 6 inches from the machined base to the underside of the column casting. This throat height can be increased by placing a riser block between the machined base and column casting.

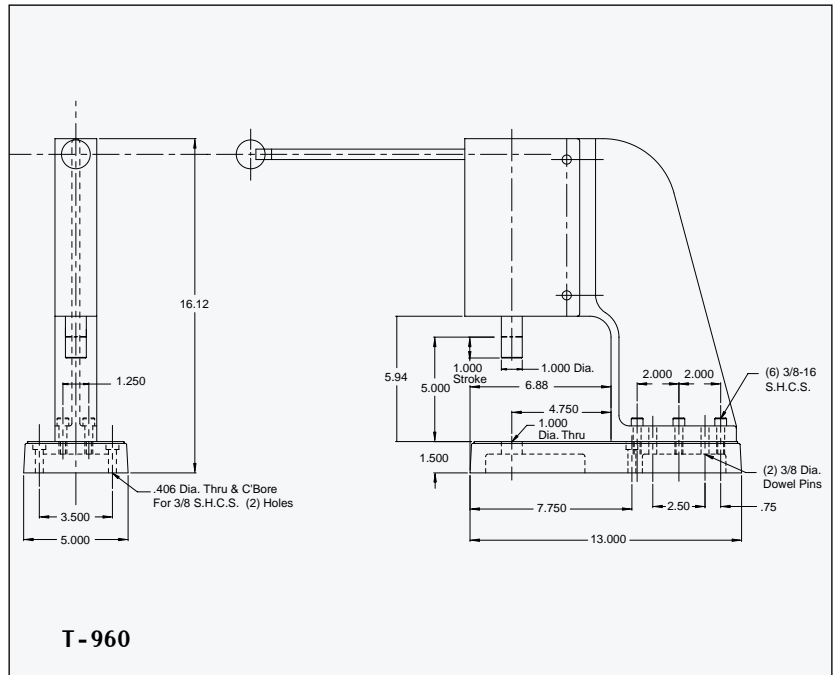
**Options:**

- Arrange Press For Die Set Mtg. Add Suffix (-A)
- Die Sets (See Page 16)
- Riser Blocks
- Resettable Production Counter & Bracket (Model PC-960)



**T-960 w/70 lbs. on Handle**

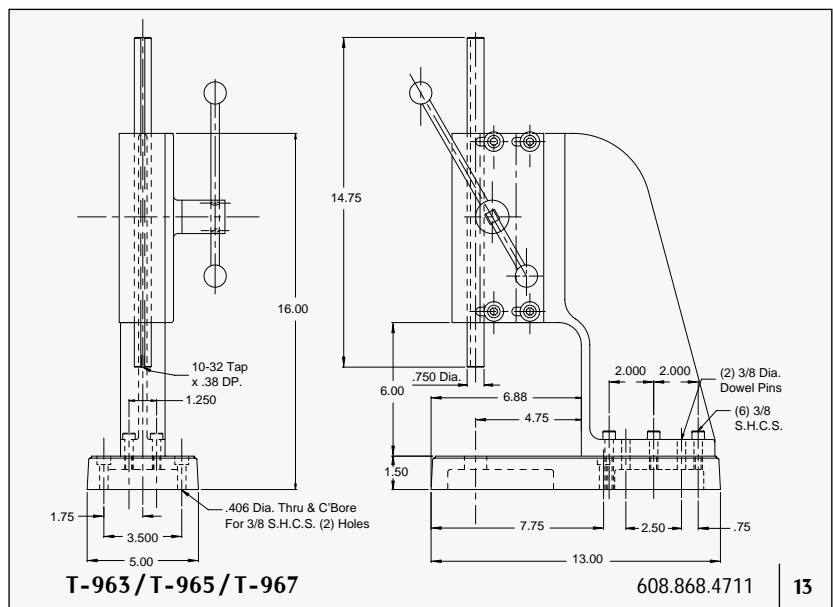
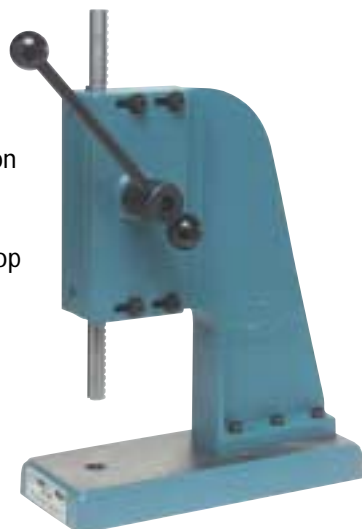
Inches From Bottom of Stroke / Force in Pounds										
.01	.02	.03	.04	.06	.12	.24	.50	.75	1.00	
4276	3013	2453	2116	1646	1573	804	500	422	270	



The T-963, T-965, T-967 Variable Ratio Presses are rated to withstand 2000 lbs. of force. These presses allow the user 3", 5", or 7" of vertical stroke per revolution of the handle. Ratios are 16:1, 9:1, or 7:1 depending on the gear selected. The press is pre-machined to accept either of the three pinion gears; however, the basic unit is provided with only one (1) gear. Additional gears to obtain alternate ratios are available as optional items. The precision ground ram is in direct alignment with the hole in the base, allowing the tool designer easy alignment of punch and die tooling.

**Options:**

- Die Sets (See Page 16)
- Arrange Press For Die Set Mtg. Add Suffix (-A)
- Resettable Production Counter & Bracket (Model PC-967)
- Adjustable Down Stop (Model 967-10)
- Riser Blocks
- Up-Stroke Limiter (Model 967-09)
- Alternate Gearing



608.868.4711