

Bantam Press Brake

Setup

1. Turn MODE knob to disable
2. Press Control On button
3. Turn MODE knob to Calibrate
4. Press Cycle Start and wait until motion has stopped
5. Turn MODE knob to Edit
6. Press Arrow down key to CMD X=
7. Enter a value **not less than 0.500"** (for 3/8" V groove Die) to set position of Back-gage (Fig. 2D)
8. Press Cycle Start button to adjust Back-gage

Operation

1. Adjust Back-gage to width of part (release handles in Fig. 2C)
2. Place part against both bars of Back-gage (Fig. 2D)
3. Ensure that part is seated flat on main table
4. Push up Yellow air control slide valve (Fig. 3E) - you will hear air rush in
5. Adjust flow valve (Fig. 3F) to adjust stroke speed (clockwise for slower)
6. Place your hands at the positions shown in Fig. 1B (do not touch part)
7. Press and release pedal inside foot lever control box to activate ram
8. Remove part
9. Shut off air supply by pushing down on Yellow air control slide valve (Fig. 3E)
10. Press Red Emergency Stop button to shut down machine if there are no other users

Note: To adjust Ram stroke length turn locking lever on stroke adjustment wheel (Fig. 1A) and rotate counter clockwise until desired stroke length is obtained

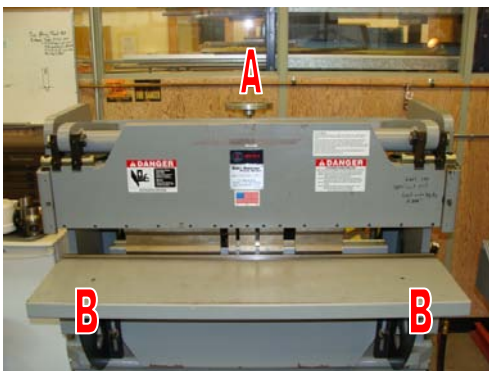


Figure 1 : Front

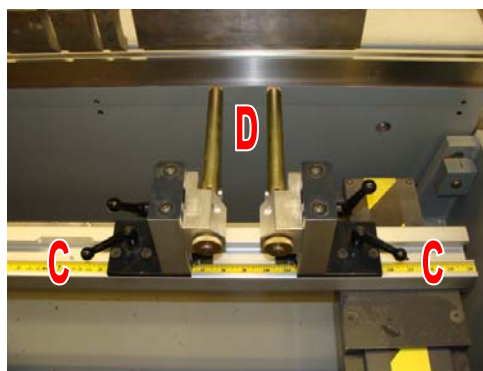


Figure 2 : Back

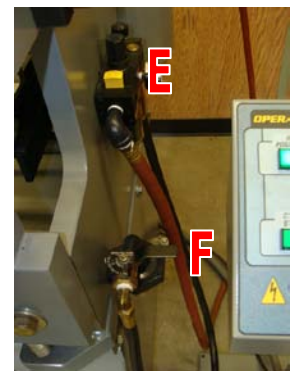


Figure 3 : Right Side