

## SET UP INSTRUCTIONS FOR PNEUMATIC APN CUTTERS:

Position cutter on work surface. Use the 2 mounting holes on each endplate as a jig to drill and bolt the cutter to the work surface.

**NOTE:** BOTH ENDS OF THE CUTTER MUST BE FASTENED SECURELY TO THE WORK SURFACE IN ORDER FOR THE CUTTER TO WORK PROPERLY.

### **Adjusting compression from top:**

Pneumatic APN cutter has two knobs on either end of upper channel (below cylinder channel). These knobs can adjust the pressure being exerted on the surface up or down. Turning the knobs to the left increases the pressure, turning right decreases the pressure depending on the material you are cutting. This can be done by hand, although the knobs are designed to be stiff to turn.

### **Adjusting compression from bottom:**

Before bolting cutter to work surface, “dynamic tension” in base of cutter can be adjusted to improve cutting the material (an example would be if you were not getting a clean cut in the middle of the material). Using a 3/16th Allen wrench and turning it to the left, more tension on the base is released causing base to bow up slightly (to the naked eye); turning Allen wrench to right reduces tension on base and causes base to appear straight or flat.