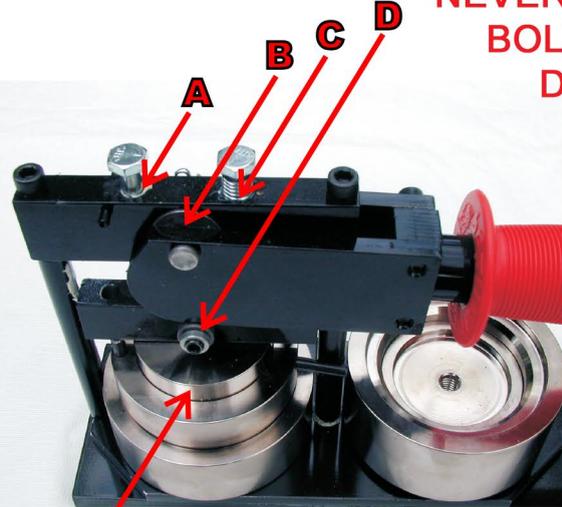


# American Button Machines

## Lubrication and Maintenance Tips

We recommend using 3-in-1 Machine Oil (found in any auto supply store) to lubricate the moving parts indicated with an arrow. Use only a drop of oil. A little bit goes a long way. Using too much oil can soil your buttons.

**NEVER ATTEMPT TO ADJUST THE BOLTS MARKED "A" AND "C". DAMAGE WILL OCCUR.**



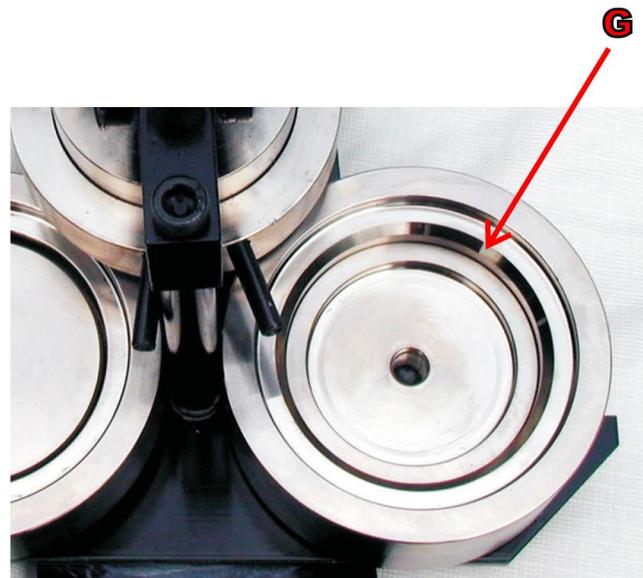
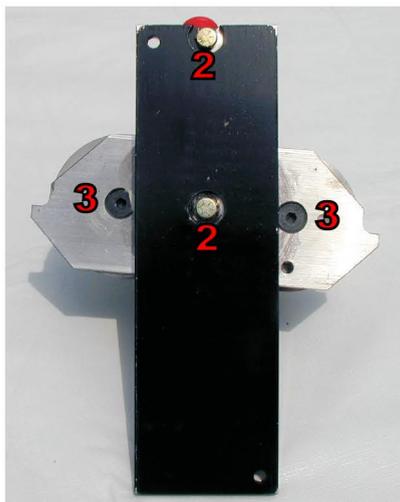
**E** Put a drop of oil on your finger and carefully spread it around the upper die area marked "E".

Place a few drops of oil on the base plate marked F. This will keep the dies rotating freely.



Our preventative maintenance procedures will keep your button machine running in tip top shape. Only lubricate the machine on an as needed basis. Remember, it is better to oil too little than too much.

Use a 3/16" allen wrench to tighten the bolts marked 1 and 3. Use a 7/16 socket to tighten the bolts underneath the base plate marked 2. Please note: Use only gentle pressure to snug the bolts down DO NOT USE EXCESSIVE FORCE THIS WILL DAMAGE THE MACHINE.



Apply a small amount of silicon spray to your finger. Carefully spread it around the 45 degree edge of the crimp die marked G. This will keep the mylar and buttons sliding easily.