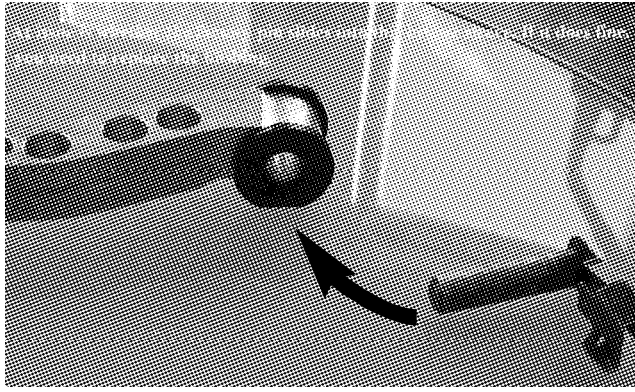
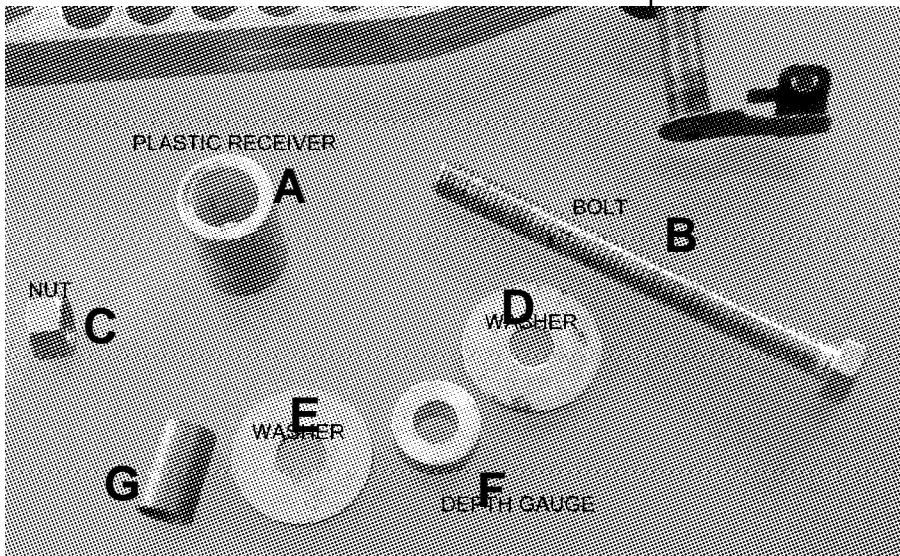
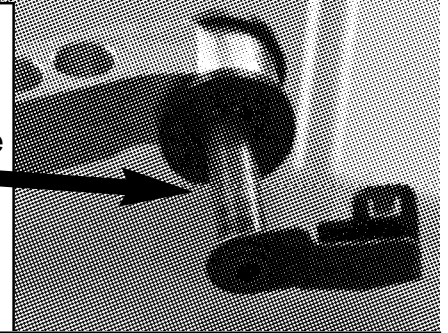


# REPLACING BRONZE SLEEVE



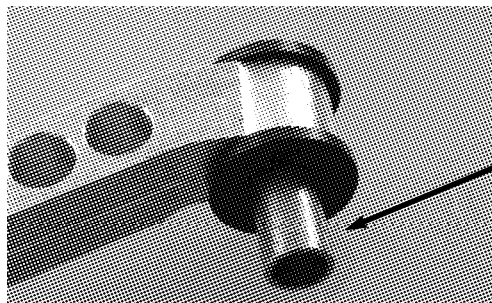
1. At issue is whether the factory pin slides freely or with a slight drag into the bronze sleeve that is at the center of the black urethane bushing. If it does all is fine. Otherwise the bronze sleeve needs to be replaced with the supplied sleeve

2. Check to see if the pin slides inside the bronze sleeve. Finger pressure is acceptable



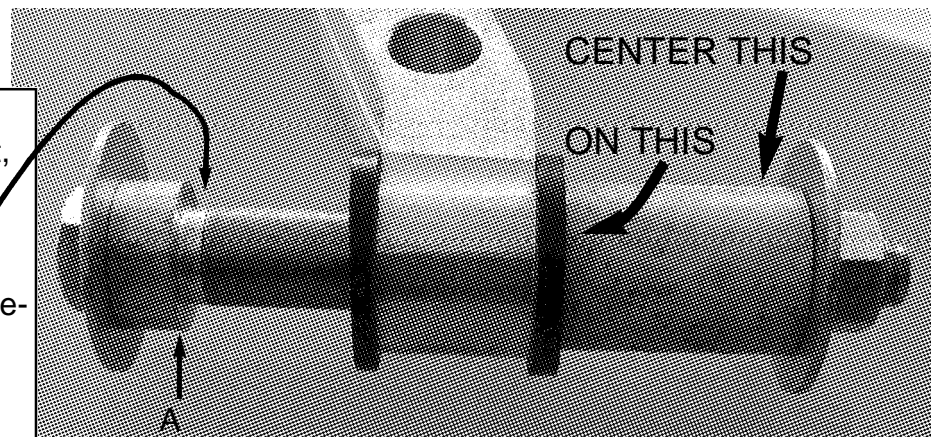
### 3. Components of Tool

- A. Plastic receiver
- B. Bolt
- C. Nut
- D. Washer
- E. Washer
- F. Depth Gauge
- G. Replacement bronze sleeve



4. Bronze sleeve has a rounded end and a sharp end. Lubricate Bronze sleeve with oil. Any oil works. Motor oil, Wd40, even Olive oil. Insert rounded end into the urethane bushing to a depth of one or two mm or 1/16th of an inch. Just enough so the sleeve is started in the hole.

5. Install tool as shown in picture. Bolt goes through one washer first, then through depth gauge. (note that gauge is installed with small end against sharp edge of bronze sleeve. On the other side of the urethane bushing position the plastic receiver then the second washer then the nut.



6. Keeping the nut from rotating screw the bolt in clockwise. This will push the replacement bronze sleeve into the urethane bushing and the old bronze sleeve will be ejected into the receiver. Keep the replacement bronze sleeve lubricated. Depth gauge will set the sleeve at the proper depth when edge A touches the urethane. At this point remove the tool and discard the old bronze sleeve. Important : Keep the receiving sleeve centered on the other side of the urethane bushing.