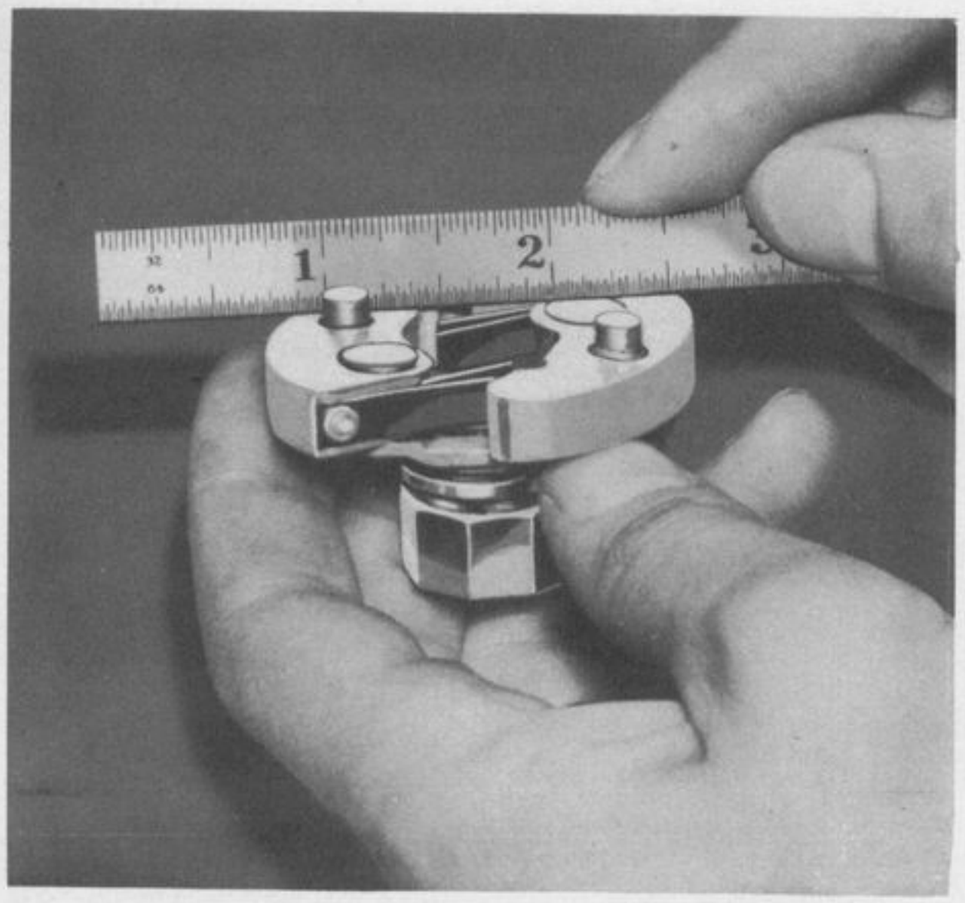


Figure 207—Checking Head of Pivot Pin

the weight (Fig. 207). Check each weight to make sure it swings freely on the pin (Fig. 198). Fasten the governor plate (12185) to cam and weight assembly by installing the snap ring. Use tool number "AE" and "AF".

Place this assembly in the gage "AM" and

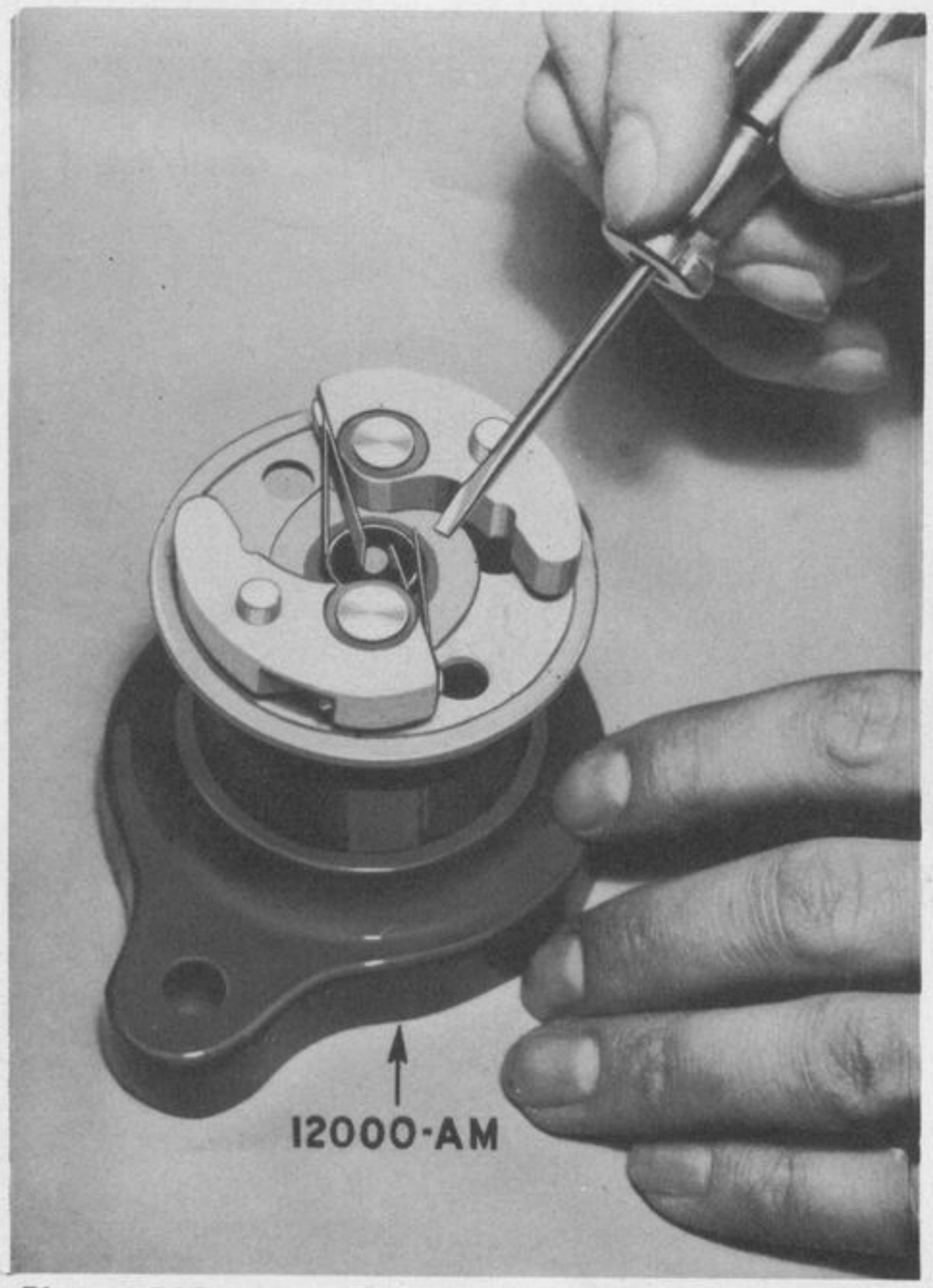


Figure 208—Checking Breaker Arm Spring Angle

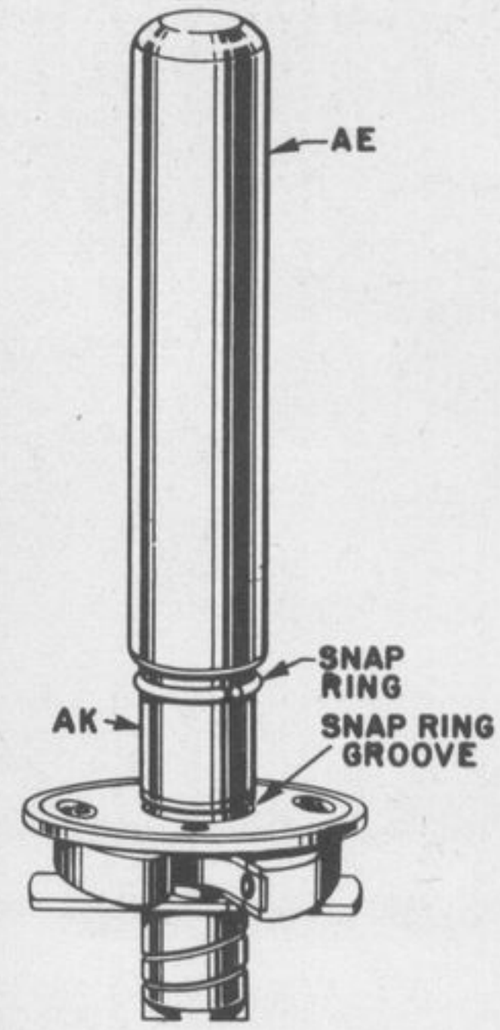


Figure 209—Installing Snap Ring

screw in the set screw so it exerts a very slight pressure on the cam. Then adjust the angle of the springs (Fig. 208). Bend the springs if necessary so that the inner spring is on the edge of the inner circle and the outer spring is on the edge of the outer circle.

Assemble the governor plate assembly to the distributor shaft and install the snap ring (Fig. 209), using tools "AK" and "AE".

Inspect the breaker plate assembly (12151) and install new contact points if

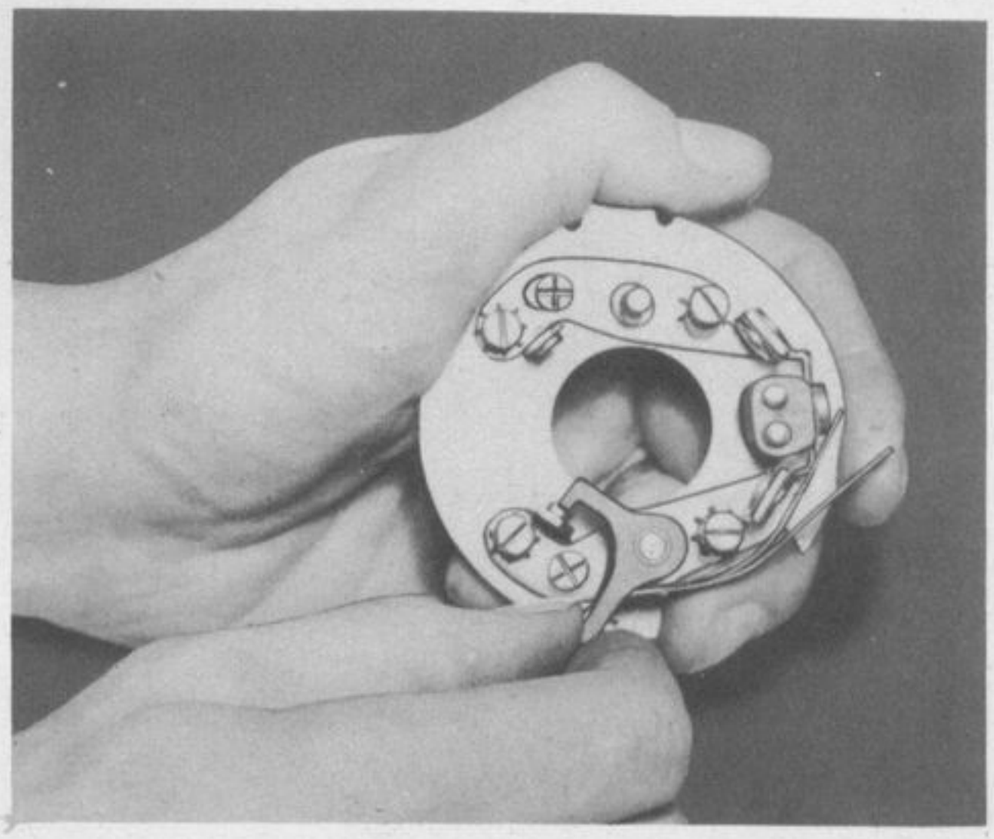


Figure 210—Checking Fit of Breaker Arm