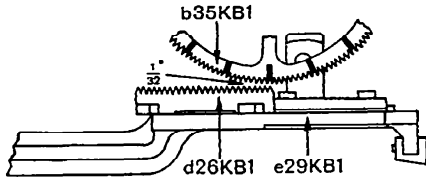


arm a18kC34 there will be $\frac{1}{32}$ " clearance between the teeth of the unit rack d26kB1 and the teeth of the unit wheel b35kB1; the slide e29kB1 being in its lowest position.



Tighten the upper nut 38kC3 and connect the yoke 38kC2 to the tension arm a18kC34 with the pin 38kC4. See that the yoke has not been turned to one side causing it to bind on the tension arm. Insert the split pin. Test to see that the adjustment holds.

EM RACK

Two Adjustments

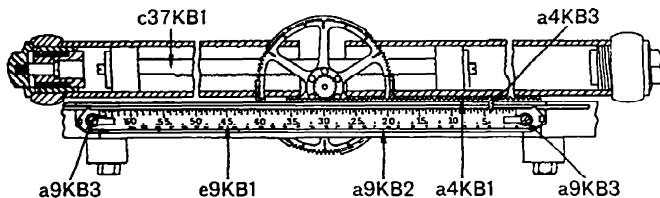
First : Relation of the em rack a4kB1 to the driving rack c37kB1.

Second : Meshing of the pawl a38kB1.

First

OBJECT

That the pointer a4kB3 may travel 9 units to the left of the 65-em mark to 3 units to the right of the zero mark on the scale e9kB1.



PRELIMINARY

Turn off the air.

Loosen the two screws a9kB3 and put the holder a9kB2 in its middle position as regards the elongated slots for the two screws a9kB3.

Tighten the two screws a9kB3.