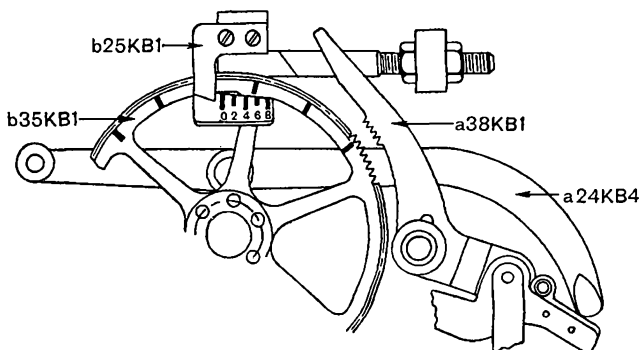


Depress the right end of the lever a24KB4, until the pawl a38KB1 is disengaged from the unit wheel b35KB1, and while holding it down turn the unit wheel b35KB1 in left-hand rotation as far as possible; that is, until the driving rack piston 37KB2 comes against the left cylinder head abutment a36KB8. (The unit indicator b25KB1 should register 6, showing that the unit wheel b35KB1 is 3 units beyond a graduate mark; that is, beyond an even em or half-em.)

Remove the right screw 5KB4 and loosen the left screw 5KB4.



Swing the right end of the slide b5KB1 forward (the left screw 5KB4 acting as a pivot) far enough to disengage the em rack a4KB1 from the teeth on the end of the unit wheel shaft a35KB2.

PROCEDURE

Put the em rack a4KB1 in the slide b5KB1 in such position that when the slide is swung back into place the pointer a4KB3 will be about 3 units beyond the zero mark on the scale e9KB1.

Swing the slide b5KB1 back into place meshing the em rack a4KB1 with the teeth on the end of the unit wheel shaft a35KB2 and note that the pointer a4KB3 registers about 3 units beyond zero.

Insert the right screw 5KB4.

Be sure that the piston 37KB2 is as far to the left as possible, as described above, also that the front end of the bell trip lever 3KB1 is to the right of the em rack bell trip 4KB2.

Tighten the two screws 5KB4.