

provided to form an abutment for the two unit rack stop bails 31KB15.

(21) TO REPLACE UNIT RACK STOPS 31KB1 AND 31KB2

Before re-assembling the stops, see that the four unit rack stop springs 31KB14 are securely attached to their respective bails 31KB15 and to the spring pins 31KB16 or spring rod 31KB17.

Replace the unit rack stops upon their fulcrum rod 31KB8 and see that they are assembled alternately. Their order from left to right is, as viewed from the front: lug on top, lug below, and repeat. The second stop c31KB2 on the left (representing 5 units) is specially equipped with markings upon its face to prevent it rising when the variable space key is struck. Having assembled all the stops and made sure that the bails 31KB15 are in their correct positions, place the unit rack stop fulcrum rod 31KB8 into its proper position and replace the split pin 31KB9.

Locate the unit rack stops so that their rear ends are in their proper positions between the unit rack stop liners 31KB10, and hold them there until the unit rack stop bracket has been placed in position on the underneath face of the unit wheel standard. Securely tighten the bracket screws 31KB7, and then test the stops to see that they are quite free and that the springs are working correctly.

The unit wheel standard should next be replaced upon the machine and the remaining parts assembled in the following order: unit wheel pawl xa38KB and unit rack slide e29KB1K complete, unit wheel pawl latch spring a40KB1, unit rack stop guide abutment xa34KB, unit rack stop guide bracket a76KB1 (with guide c33KB1), springs x74KB and x41KB, unit rack abutment bracket d27KB5, em rack slide xb5KB and stop bar case. (Refer to the earlier notes for details of fitting these latter parts.)

(22) TO GREASE DRIVING CYLINDER WASHERS

Unscrew unit wheel driving cylinder heads (left a36KB7 and right 36KB2). Depress the right-hand end of restoring rocker arm link lever a24KB4K to free the unit wheel and revolve the unit wheel anti-clockwise as far as possible, then release the lever a24KB4K. With a suitable screwdriver remove