

the four unit wheel standard screws 46KB13. Lift the unit wheel standard slightly, and then draw it forward away from the machine. Take care of the tension arm connecting rod lever roller bearing 39KC10 whilst removing the standard.

(4) TO REMOVE PISTON BLOCK e29KC1K

This part may be removed from the machine without taking off the unit wheel standard. Disconnect the two pipe union nuts 46KB10, two driving cylinder ring pipe union nuts 36KB6, and remove the split pins and washers from the restoring rocker arm stud a24KB19 and from the justifying scale pointer operating lever stud a17KB6.

Having removed paper tower and piston lever bracket, remove the two piston block plate screws 29KC4, and the piston block plate 29KC2K, taking care regarding space switch piston spring 29KC10.

The eight piston block screws 29KC8 should now be removed and the piston block carefully lifted off, allowing the pistons to remain standing on the piston block base. It will be noticed that the pistons from the front and rear paper feed holes, reversing hole, and space pointer hole have a small recess in their sides. These pistons 28KC5 should be kept especially for these holes. The remaining pistons 28KC1 should be gathered up and need not be kept separate as they are interchangeable. The two paper feed piston link stops 4KC10 should be gathered from below their respective pistons; the tension arm piston a28KC3 and red key reversing piston 28KC6 (with wide recesses around their circumferences), and restoring rocker arm piston should be kept apart. Should the piston block stick owing to dried oil or paint, a slight tap with a piece of wood will loosen it.

(5) TO REMOVE PISTON BLOCK BASE e30KC1K

Having removed the paper tower, piston lever bracket, unit wheel standard and piston block, disconnect the hose coupling nut 1KC2 at lower end. Remove the filter vent pipe 42KC1 and the elbow 42KC3 into which vent pipe is screwed. Remove the four piston block base screws 30KC57 and lift the entire block upwards. Take care not to bend valve bank plungers a41KC12.