

Take off paper tower front cover 20KC1 by removing the three screws 20KC3, and the small cover 20KC2 by removing the two screws 20KC3, and then remove the paper tower housing screws (4) 18KC21 and 18KC14 at base of tower, swing over the punch lock knob 18KC11 so that its inside peg comes under the tension arm a18KC34K to prevent punch bars from falling out; then lift paper tower off bodily.

(2) TO REMOVE PISTON LEVER BRACKET

Follow instructions given in section 1, then take out the four screws 31KC13, disconnect the space switch valve plunger link 29KC13 from inner end of lever a31KC9, and lift off entire bracket.

(3) TO REMOVE THE UNIT WHEEL STANDARD (COMPLETE)

The standard may be removed without taking off the paper tower. It is not necessary to remove the standard when it is required to take off the piston block only.

Unscrew unit wheel standard cap head pipe union nuts 46KB10. Remove unit wheel pawl spring x41KB, justifying scale pointer lifting pawl spring 16KB3, justifying scale pointer detent pawl spring 15KB3, justifying scale pointer complete xg14KB and unit rack lever spring x74KB. The springs (15KB3 and 16KB3) have their loops attached to the pawl spring posts so that they are not easily detached. This prevents the loss of these springs during removal and assembly. They should be disconnected from the spring post 18KB1 and spring post plate 18KB3 respectively. Remove em rack slide screws (2) 5KB4, and remove the em rack slide complete xb5KB by drawing it forward. Remove unit wheel standard cap screws (4) 46KB11 and lift off entire cap. Next take away justifying space cut-out a16KA1.

Note: It is not absolutely essential to detach the foregoing parts when removing the unit wheel standard, but it is certainly more convenient to do so, especially for purposes of re-assembling; otherwise, the justifying scale pointer operating lever piston link 17KB4 and restoring rocker arm piston link 24KB10 must be disconnected.

Unscrew the two driving cylinder ring pipe union nuts 36KB6, and loosen the driving cylinder rings 36KB3 to enable pipes a36KB4 to be turned clear of the unions 27KC3. Remove