

## ■ Dismounting Procedure —Die-Block Needle Change

### Disassembly:

1. Pull out Shaft Pin ⑩, removing Stopper Gauges ⑤ found on both sides. (Refer to illustration A.)
2. Remove Front Cover ⑭ as shown in illustration A. (This procedure is not applicable in the case of the KON Model 207; utilize die-block as illustrated in B.)
3. Remove the four Knock Pins ⑮ located at the left and right sides of Suspension Plate ⑫.
4. Put your fingertips into the Shaft Pin ⑩ holes on both sides, and lift up with a slight jerk; place it to the side carefully.
5. Unscrew and remove the Four Screws ⑲ found above and under the shaft pin on the left and right sides.
6. Now, remove the Select Ring ⑳ in a horizontal direction (illustrations C & D); the die-block can be separated into two independent components as in illustrations D & E.
7. Raise the die-block and return it to the normal position.
8. Unscrew the four screws—used to attach the Upper Plate ㉑—and the needles may then be easily inserted or removed at will.

### Proper Insertion of Needles:

9. Several types, long and short, needles are set at prescribed positions; please replace with care to avoid errors.

### Reassembly:

10. Following needle replacement, affix Upper Plate ㉑ with the four screws to its original position.
11. While holding onto both Suspension Plates ⑫ pull up needles fully, and place it to the side carefully.
12. Set the Select Ring unit ⑳—illustrations C & D—into its appropriate position.
13. Temporarily affix Suspension Plates ⑫ on both sides with the Four Screws ⑲, provided for the plate fixture.
14. After carefully confirming the positioning of each opening, the Four Knock Pins ⑮ must be pushed into proper fit.
15. Firmly tighten the Screws ⑲ of the Suspension Plates ⑫
16. Return the die-block to its normal upright position.
17. Finally, insert Shaft Pin ⑩—the die-block assembly is now completed.

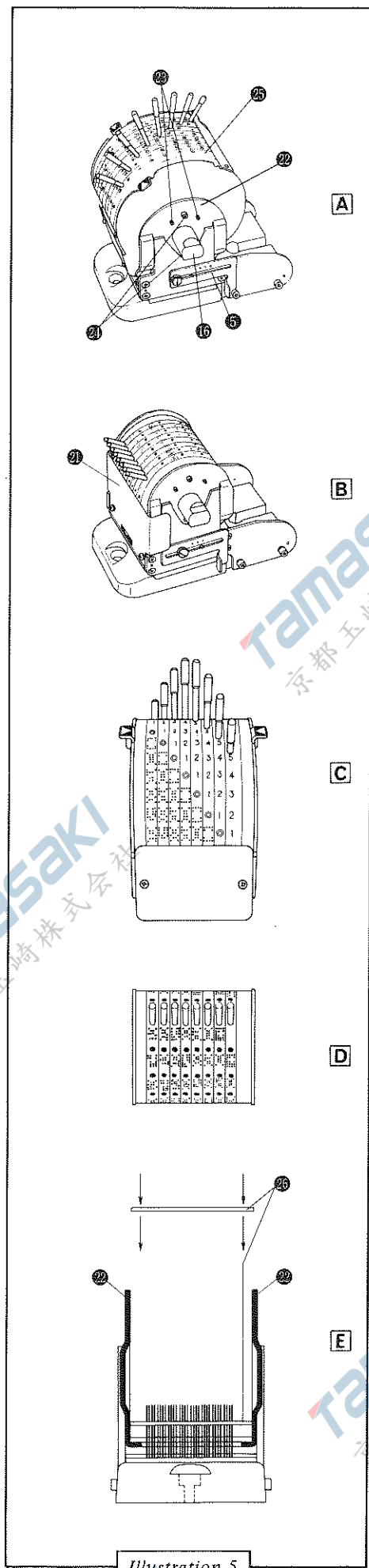


Illustration 5

Manufacturer of perforating/punching machines:



**NEW KON INDUSTRIAL CO., LTD.**

No. 8-15, Chuo 1 Chome, Edogawa-Ku, Tokyo 132, Japan  
Tel.: 03-655-6151~5 Cable Address: NYUKONJIM, TOKYO