

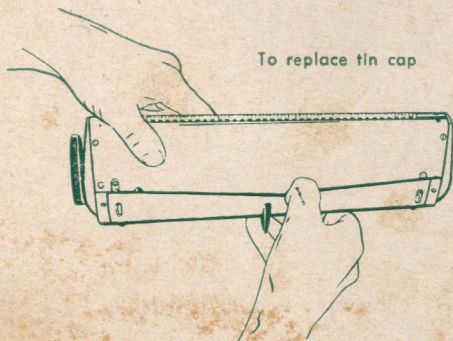
What mistakes can you make with your JAC 40?

Not many! The worst that can happen is when you do not introduce the pattern card straight. Or you hold it too tightly when shifting so that it cannot move on one side. But this has been taken care of in advance. In this case you slightly lift the outer tin cap and strip it off by pulling downward. Now you can remove the pattern card. When reassembling, take care to **lift** the tin cap across the little red wheels which in no case can be turned in opposite direction to the arrows.

To remove tin cap



To replace tin cap



The Manipulation of your

Jac 40

is extremely simple!

All you have to watch are these few points:

- 1 When you work with the device, the tips of your fingers should touch the plastic parts only. Your right thumb is always on the lever.



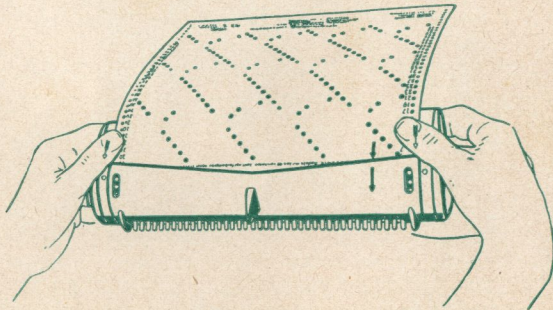
- 2 Press the lever softly backward as far as it will go. All the 40 selector pins appear at the top.

- 3 The right forefinger snaps the lever forward and then all the 40 selector pins again protrude at the bottom of the case, like a comb.

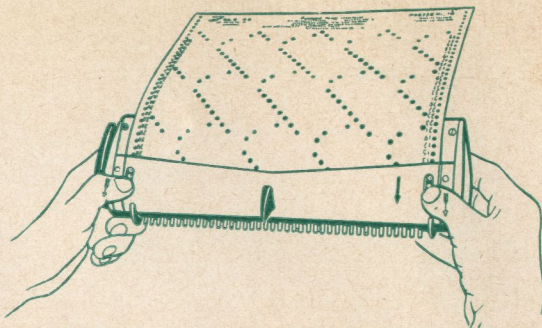
Repeat this operation several times.



- 4 The pattern is produced by the punched card which must be introduced into the slit on the back of the device taking care that the arrow on the card is exactly in line with the arrow on the device and that the lateral perforations which help to forward the card engage with the red conveyer wheels.

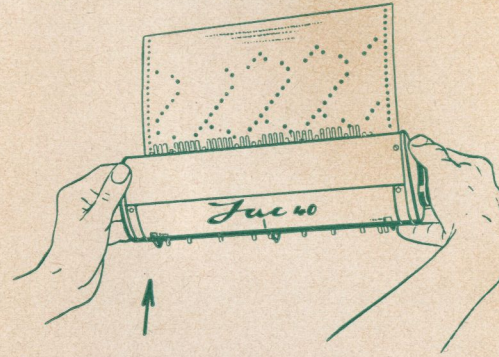


- 5 Thereupon you turn both wheels approx. 3/4 inch in direction of the arrows.



- 6 Your Jac 40 is now turned in such a way that the right thumb is again resting on the lever. Every time you shift the lever, the card advances by one row. Please remember that the tips of your fingers should only touch the plastic parts on the sides. In this way only the card can easily advance.

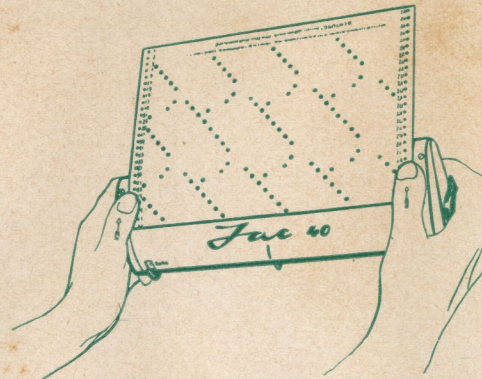
After having shifted several times, you will note in the tiny window on the left, beside the inscription „Reihe“, the figure 1.



- 7 You really could start with your pattern knitting now. However, the first time it is advisable to shift the card to its very end holding the device with your fingertips, pressing the lever softly down with your right thumb and snapping it forward again with your forefinger. Every time you do this, the pattern card advances by one row.

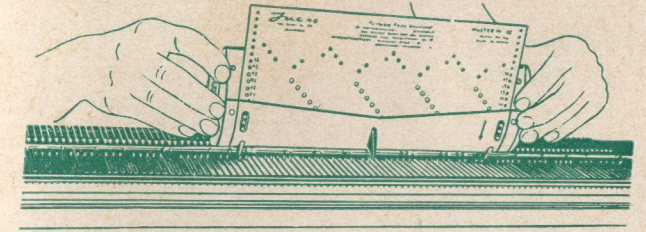
You will note that in the window on the left the rows are counted while the window on the right with the inscription „Souffleur“ shows figures and letters respectively currently indicating the next movement on your handknitting machine whose manipulation was fully familiar to you already before.

- 8 After the last row (or if necessary before), you press the lever backward and leave it there whereupon with both thumbs you push the pattern card evenly out of the device in direction of the arrows.



- 9 All the JAC 40 patterns can be continued to either side and in length. You may therefore produce **knitted patterns in any desired dimension**. Row 1 of each card is coordinated to the last row of the pattern.

- 10 The correct continuation of the pattern in the width is facilitated by the little red guide foot in the middle on the back of the Jac. For the selection of the needles in Handknitting Machines, the JAC 40 is always placed in the same spot of the needle bed, which means that the guiding foot is **always inserted in the same needle channels**. The distance between them corresponds with the width of the pattern.



- 11 Explanation of the Marks in the „Souffleur“ window on the righthand side

For Patterns using Special Holding Position:

Souffleur After needle selection knit 2 rows.

Souffleur Knit 1 row **even** (no pins protruding from the device).

In the case of Jacquard Patterns using Holding Position:

Souffleur After selection of needles knit 2 rows with colour A.

Souffleur After selection of needles knit 3 rows with colour E.

Souffleur Knit 6 rows **even** with colour A (no pins protruding from the pattern device).

For Norwegian Patterns the procedure is as follows:

Souffleur After selection of needles lay first colour A over needles in working position. Knit across. Then lay colour E over remaining needles and knit across.

Souffleur Knit 2 rows **even** with colour A (no pins protruding from pattern device).