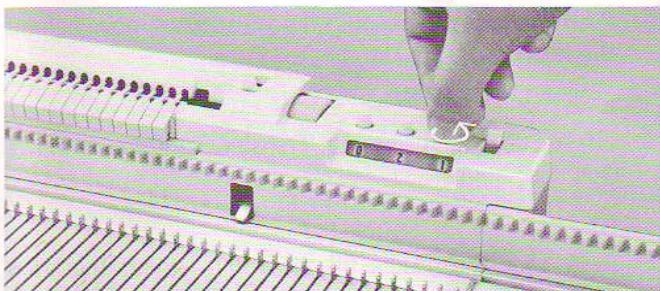


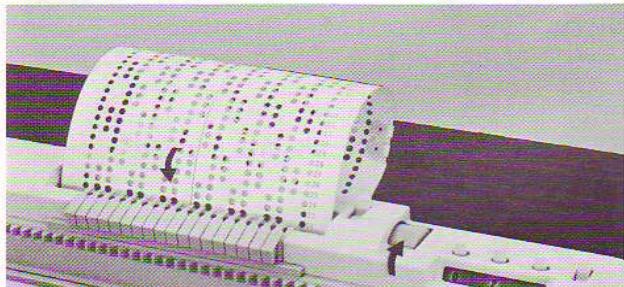
If you have made a mistake in knitting...



1. Remove the yarn from the Yarn Feeder, and move the Carriage out of the knitting needles by operating the Release Lever.

2. Unravel the incomplete and incorrect rows.

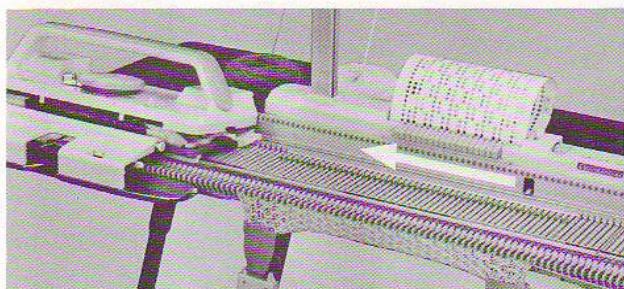
3. Readjust the Row Counter and set its Set Lever to ● mark.



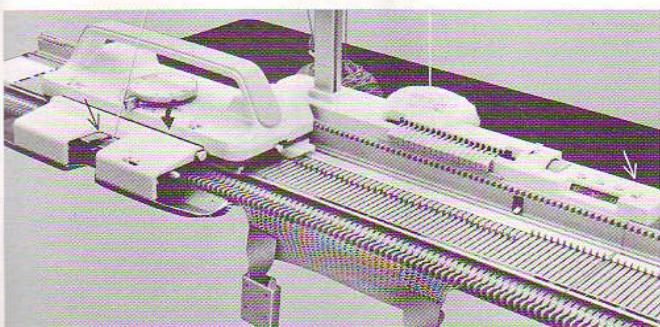
In Pattern Knitting

If a Punch Card is being in use, carry out the following additional steps.

Return the Punch Card as many rows as the rows unravelled, and lock it by setting the Card Lever at ● mark.



Lift up the Carriage, by pushing the Release Lever, and pass the Carriage in front of the Punch Card.

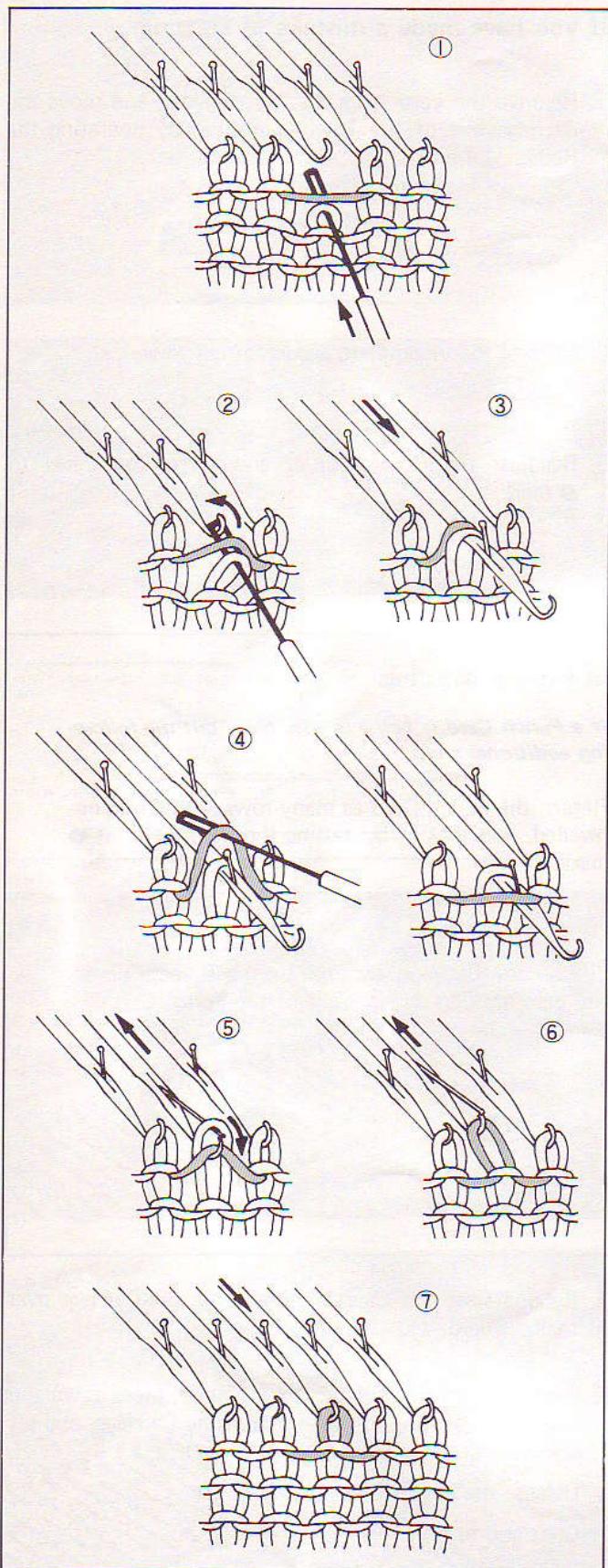


4. By operating the Release Lever, pass the Carriage over to the side of the yarn end.

5. Replace the yarn into the Yarn Feeder, press down the front edge of the Carriage to close the Carriage, and set the Row Counter Set Lever to ▼ mark.

Release the Punch Card, if it is in use.

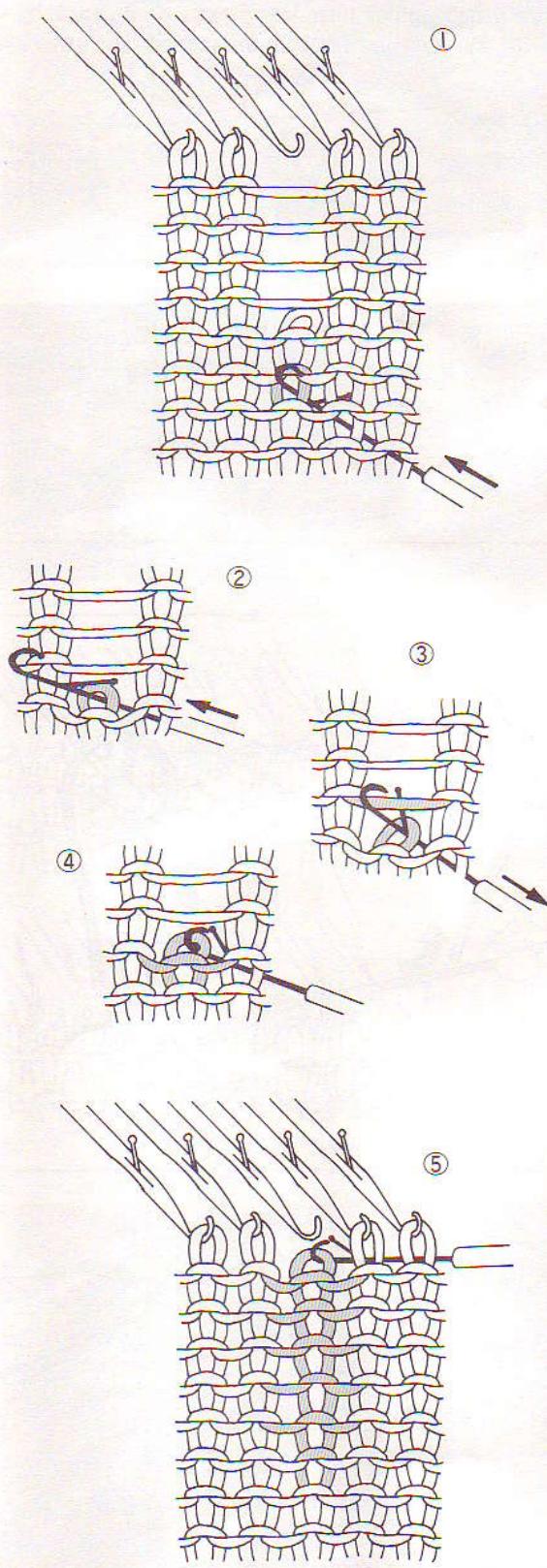
Continue to knit.



If a stitch has dropped...

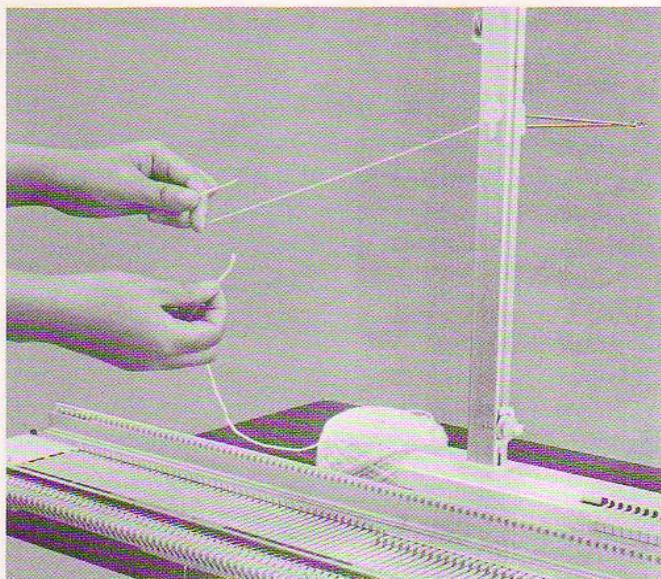
- ① Insert a prong of a Transfer Tool into the dropped stitch.
- ② Replace the stitch onto the empty needle together with the bar above the stitch.
- ③ Push forward the needle till both stitches move behind the latch.
- ④ Lift up the bar using the Transfer Tool and bring it over the latch.
- ⑤ Push back the needle till the stitch behind the latch slips off of the needle.
- ⑥ Push the needles toward A position to correct the size of the stitch.
- ⑦ Align the needle correctly in B position.

If a dropped stitch has run down for several rows...



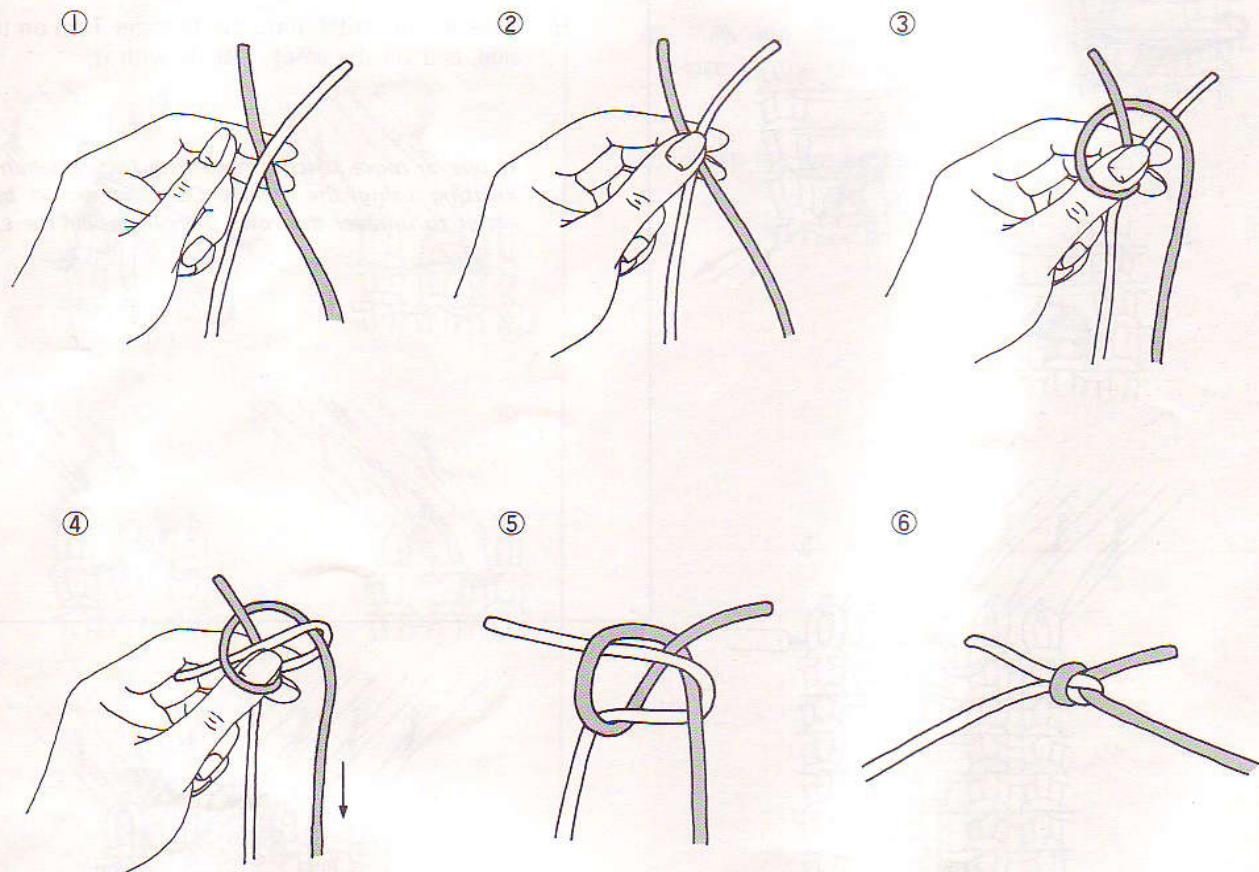
- ① Insert the Tappet Tool into the stitch at a few rows down the dropped stitch from the rear side.
Let the stitch run down to the Tappet Tool.
- ② Push forward the Tool till the stitch moves over the latch of the Tool.
- ③ Pulling the Tool backward, catch the bar crossing above.
- ④ The stitch behind the latch slips off of the Tool and interloop with the bar in the hook.
- ⑤ Repeat the above steps up to the top stitch.
- ⑥ Take the top stitch onto the Transfer Tool on the front side, and fill the empty needle with it.

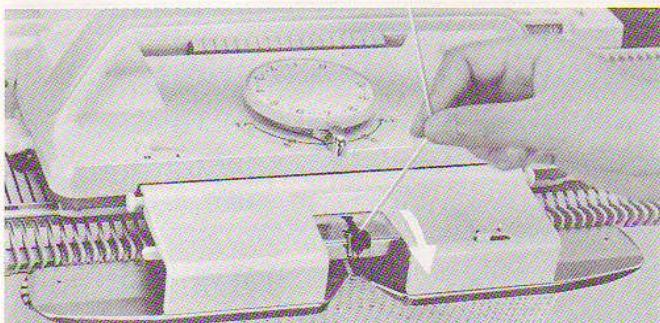
If one or more stitches have dropped or when pattern knitting using the Punch Card, it would be rather easier to unravel the rows than to repair the stitches.



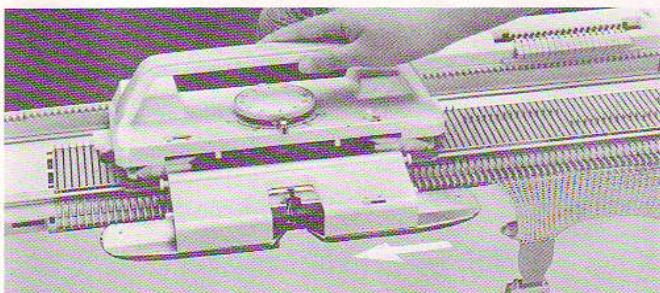
To knot together yarns

If a yarn ball comes near being exhausted, knot its yarn end with the next yarn ball in the manner as shown below.





To unravel knitted fabric on the machine.



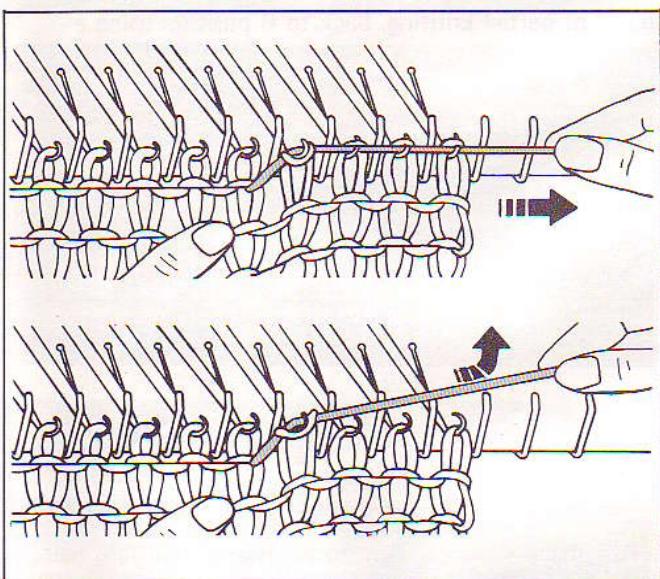
1. Remove the yarn from the Yarn Feeder.

2. By operating the Release Lever, lift up the Carriage and move it out of the knitting needles.

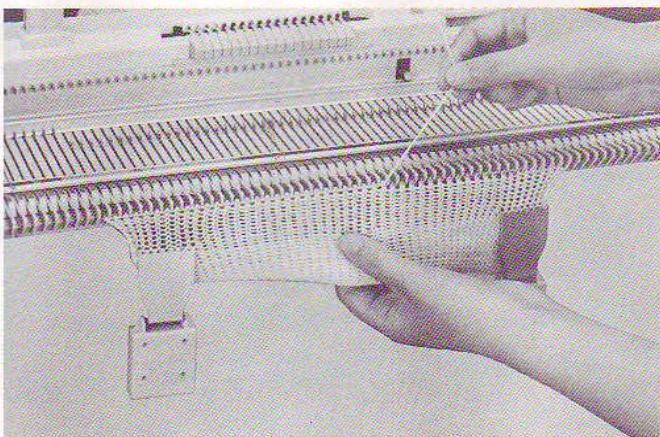
Hang the weights near the top of the fabric.

3. Unravel the rows in the following manner.

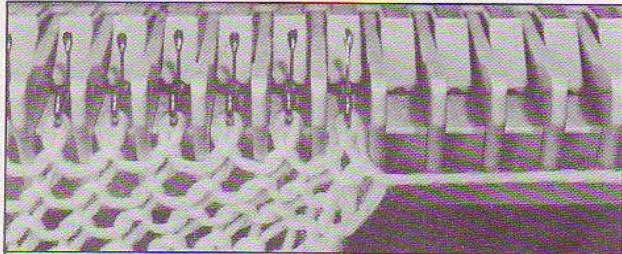
Holding the fabric downwards, pull the yarn out, and the row gets tight.



Lift the yarn upwards and very slightly backwards, the stitches of the previous row will slide off the yarn and back into the needle hooks.

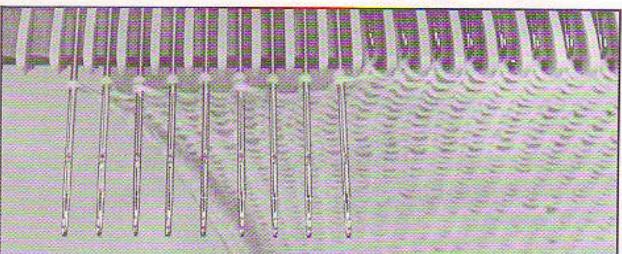
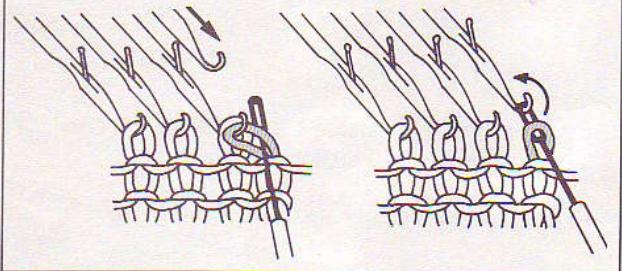


If the fabric is shaped in decrease or partial knitting, refer to page 58.



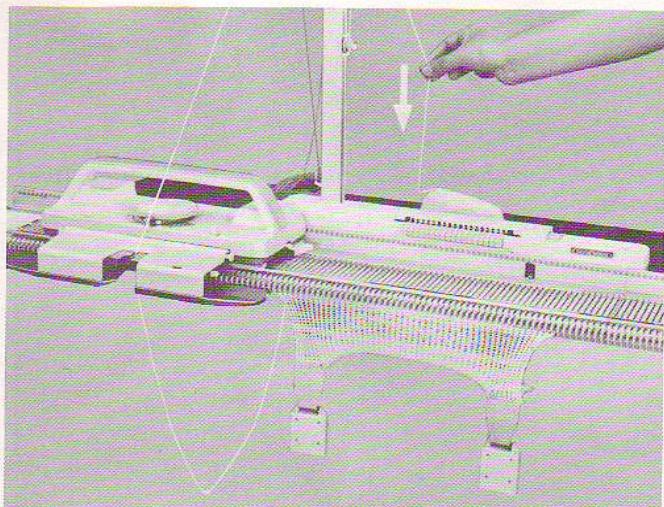
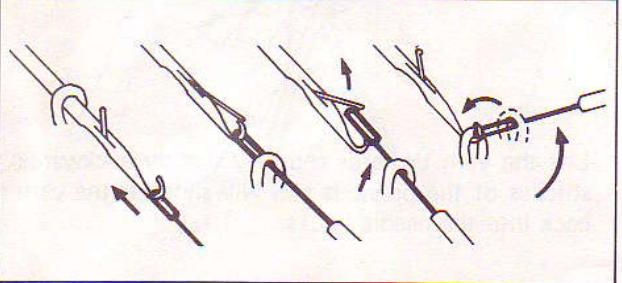
Fabric with decreased edge

On the row of decrease, the end needle has two stitches, place one stitch back to its original needle.



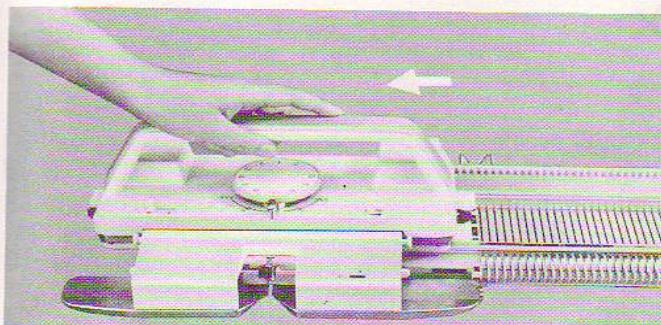
In the course of partial knitting

Push the needles, pushed out to D position in the course of partial knitting, back to B position using a Transfer Tool.



4. Pull the unravelled yarn back towards the yarn ball at the back of the Tension Post.

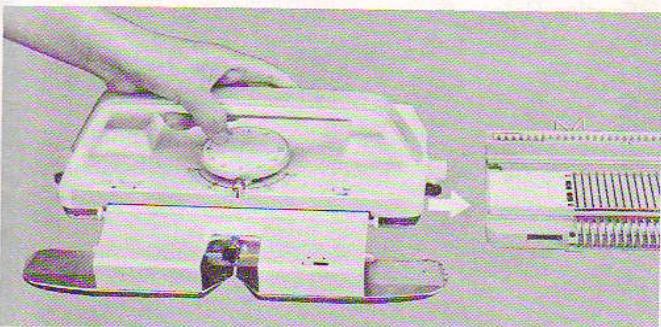
To continue knitting, pass the Carriage over to the side of the yarn end, adjust the Row Counter, and replace the yarn in the Yarn Feeder.



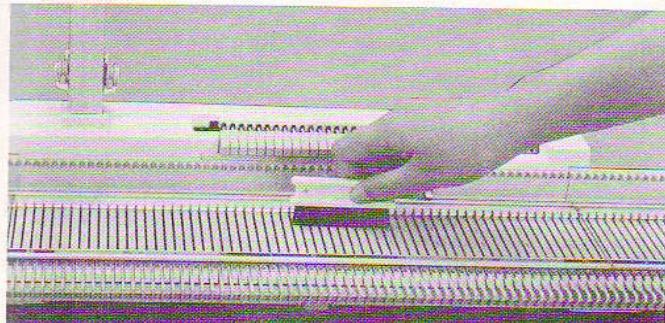
To remove the Carriage from the Needle Bed

In order to clean or lubricate the bottom of the Carriage, you have to remove the Carriage from the Needle Bed.

Bring the Carriage to the left side of the needle bed, and push it off while holding it upwards.

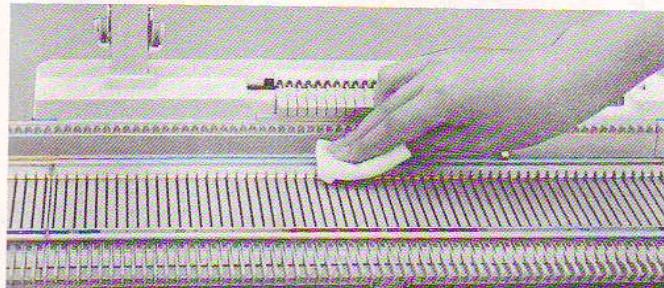


To replace the Carriage on the needle bed, fit it at the left side of the needle bed, and push it in.



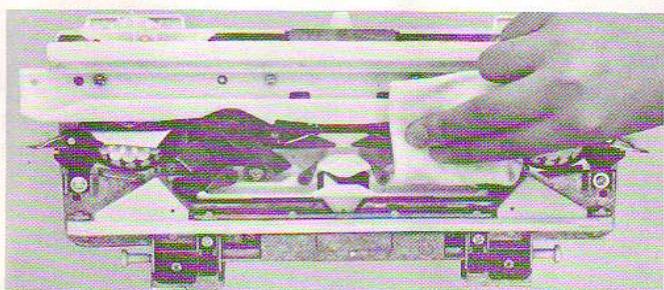
To keep the machine in proper condition

Clean the machine using the Brush.



Apply oil over the sliding part of the machine with oil damped cloth.

- Over the rear of the needle bed.
- Over the front of the Needle bed.



- Sliding part on the bottom of the Carriage.

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