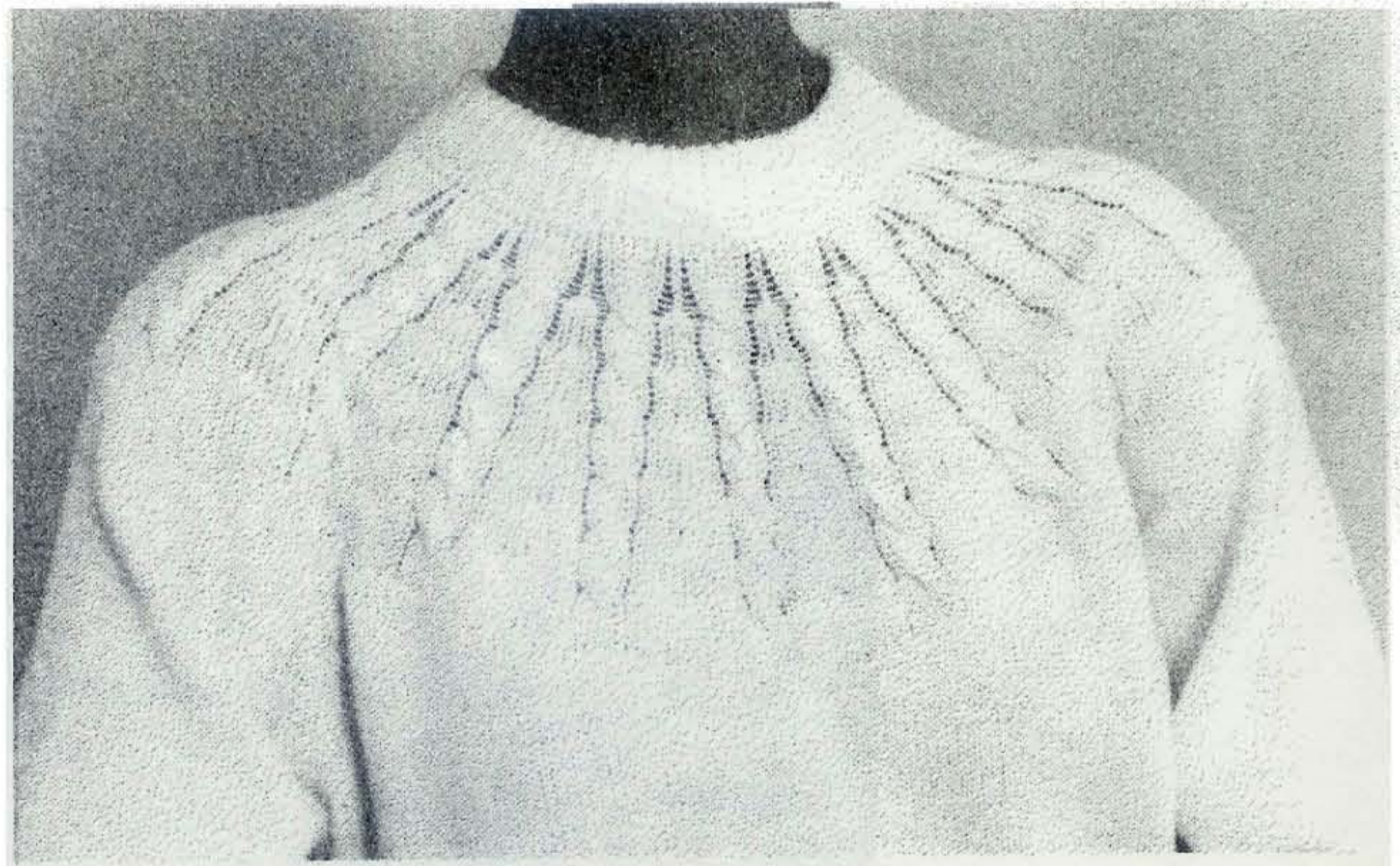


YOKO YOKO YOKO





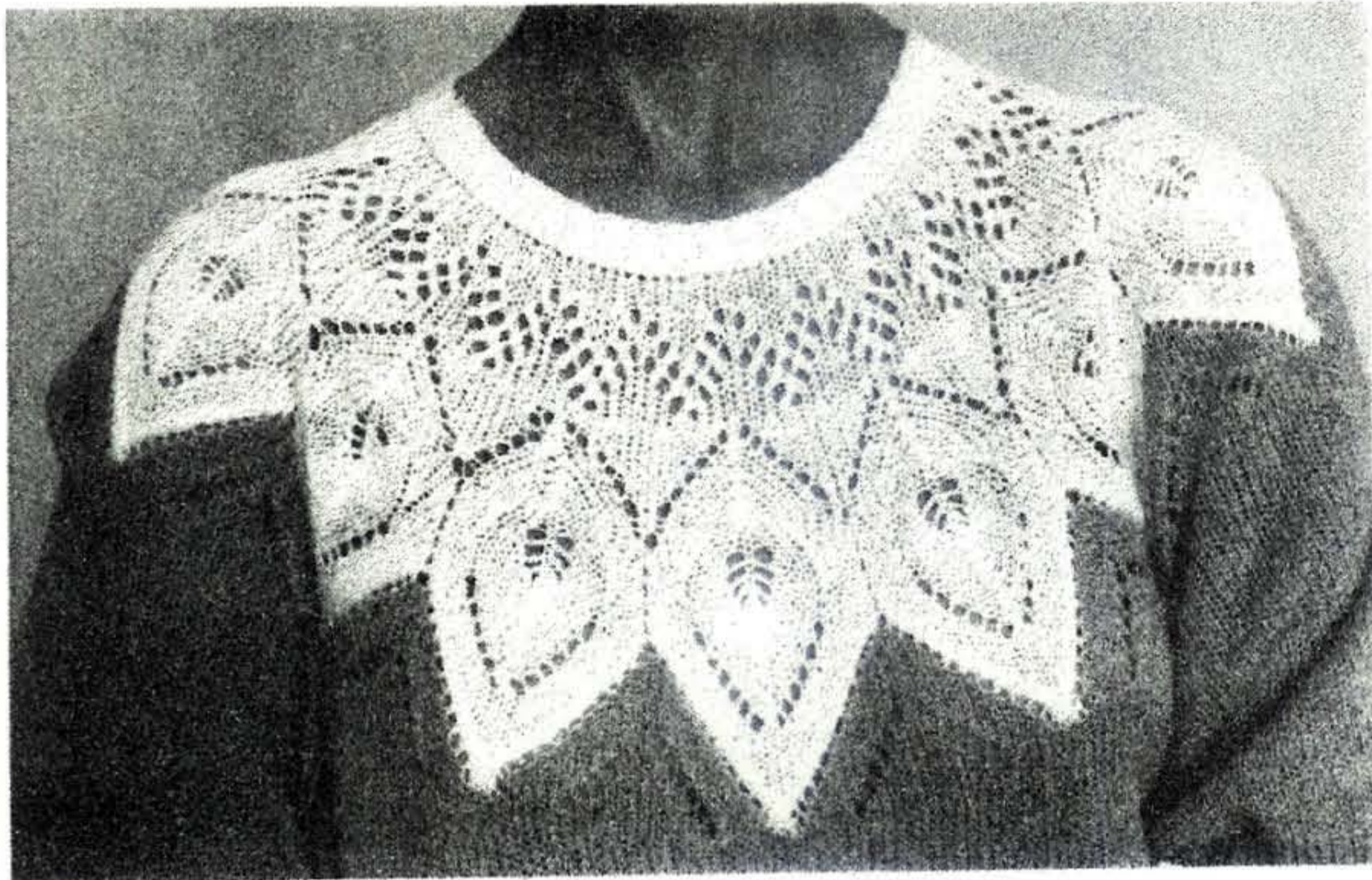
FAIRISLE YOKE
(PAGE 1.)



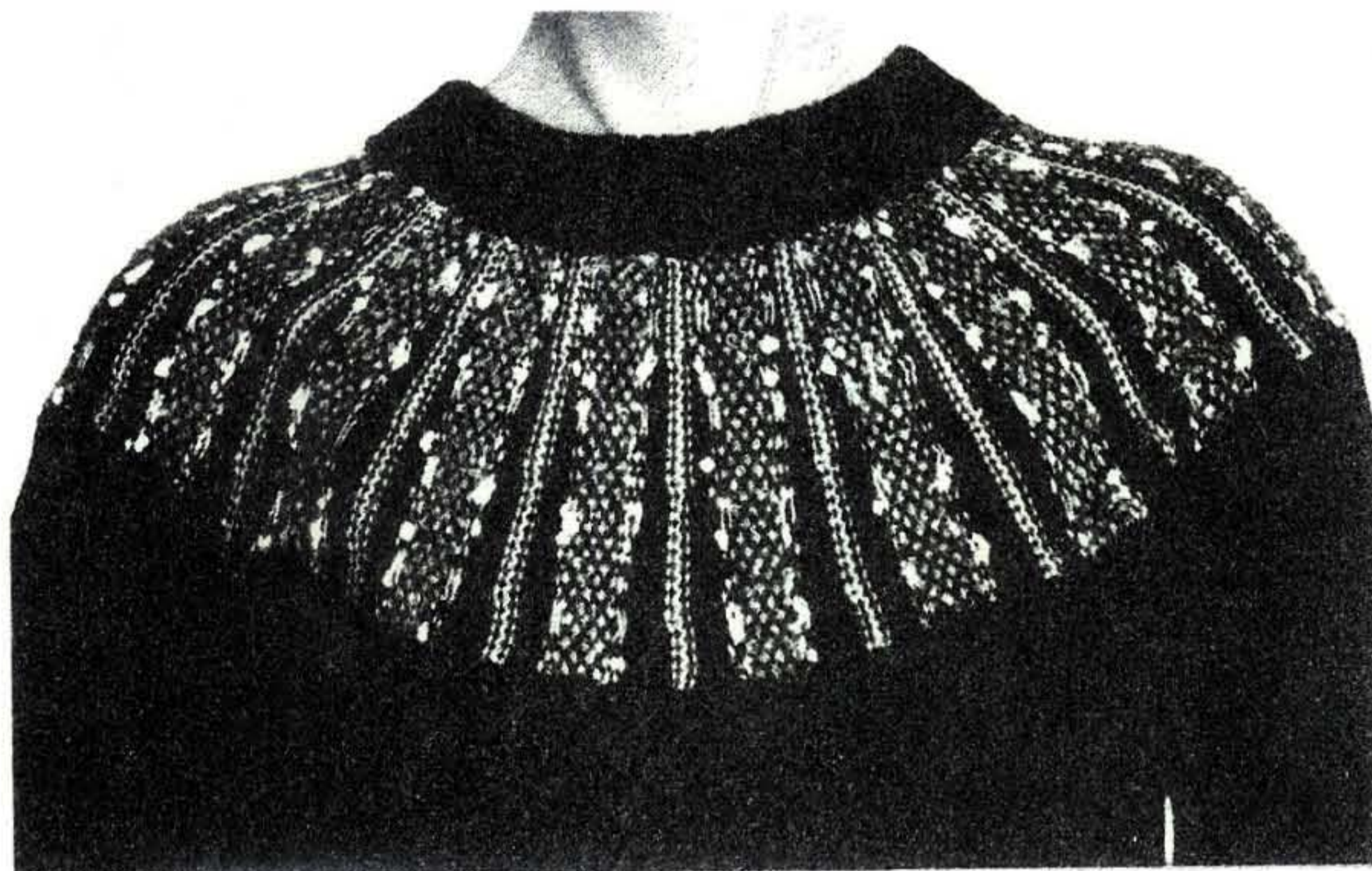
CABLE YOKE
(PAGE 5.)



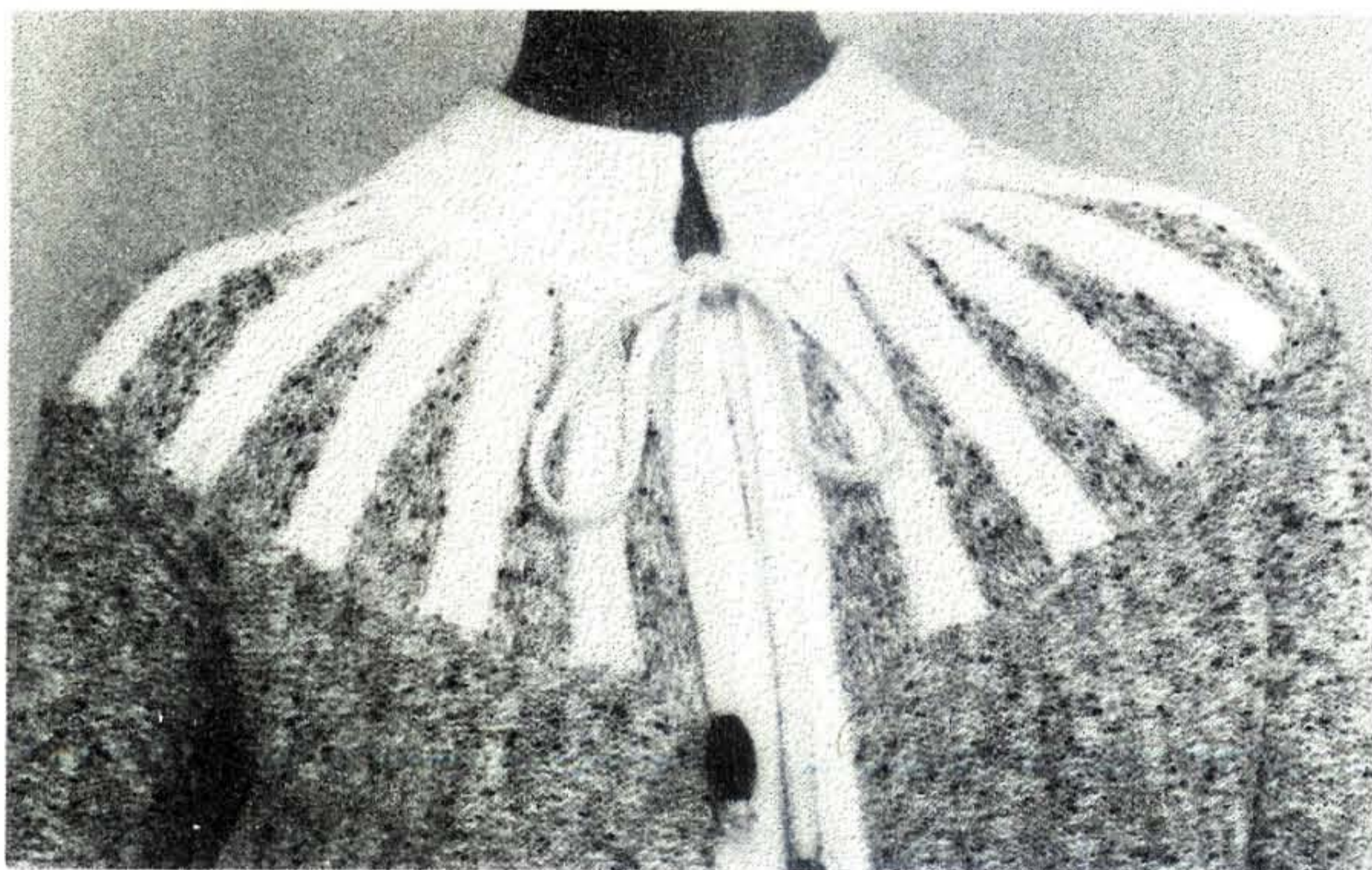
LACY YOKE
(PAGE 7.)



POINTED LACE YOKE
(PAGE 9.)



WOVEN YOKE
(PAGE 13.)



SLIPSTITCH YOKE
(PAGE 16.)

FAIRISLE YOKE SWEATER.

Sizes 34/36 (38/40)

Finished length 23 inches 57.5 cms. Knitted in 4 ply or equivalent yarn. Tension square measures 14.3 cms over 40 sts. and 15 cms. over 60 rows, this will be a standard 7 sts. and 10 rows to the inch. Tension on Jones 881 6.. Knitmaster 7. and Passap 6½. These tensions are given only as a guide, as the individual machine and yarn may need a different tension to give these measurements.

SLEEVES. Knit the sleeves first:- Cast on 62 (66) sts. knit in rib approx. 50 rows tension 3 or 4 to give a finished depth of 8 cms. transfer sts. to M.B. knitting in stocking stch. increase both sides of every 7th row 19 times (6th row 23 times) all increases and decreases are done fully fashioned by moving the 3 end stitches out 1 needle, picking up the loop of an adjacent stitch to put onto the empty needle. Knit to R.C. 142 (150) 100 sts. (112 sts) Both sizes cast off 4 sts. at the beginning of the next 2 rows, then decrease 1 st. at each side of the next and every following alternate row 17 times (20 times) R.C. 36 (42) 58 sts. (64 sts.) take off on W.Y.

BACK. Cast on 138sts (156 sts.) in rib, knit approx 54 rows to give a finished depth of 9 cms. transfer to main bed, R.C. 000. Knitting in stocking stitch knit 100 rows. (alter the length here by increasing or decreasing number of rows by 10 for every inch.) reset R.C. 000 .At the beginning of the next 2 rows cast off 4 sts. then shape the raglan by decreasing each side of the next and every following alternate row until R.C. 24.(30)

SHAPE BACK. Set machine to hold and whilst still continuing to shape by decreasing 1 stitch on the raglan edge, at the same time shape the back for the yoke by putting all needles on the opposite side to the carriage into hold, plus 24 needles (30 needles) carriage side of centre 0. Knit across, wrap the yarn round the last needle in hold, knit back, put 4 needles in hold, knit across, wrap yarn, knit back, repeat 6 times in all. R.C. 36 (42) put last 4 needles into hold. Take carriage across to the other side, push back into work 29 (30) needles reset the R.C. 24 (30) and repeat for second half. Take machine off hold and knit 1 row across all needles in hold. 96 sts (104) take off on W.Y.

FRONT. Cast on and knit as for back up to R.C. 100. Reset R.C. 000, Cast off 4 sts. at the beginning of the next 2 rows, shape raglan by decreasing 1 stitch fully fashioned each end of the next and following alternate row to R.C. 10 for both sizes.

SHAPE FRONT. Set machine to hold, put all needles on the opposite side to the carriage into hold plus 9 sts carriage side of centre 0 (Both sizes). Continue to shape Raglan as before and at the same time knit across, wrap yarn round the last needle in hold, knit back. Put 3 needles into hold, knit across, wrap yarn, knit back. Repeat 13 times (15 times) in all, R.C. 36 (42), push the last 3 needles to hold. Take carriage across, reset R.C. to 10, push back 52 (61) needles to work and repeat. Knit 1 row over 96 (108) needles in hold and leave on the machine.

YOKE. The yoke is 56 to 60 rows deep, with 3 decrease rows, each one decreasing the number of stitches by 30 (36) leaving 128 sts. plus 2 seam sts. for both sizes. Any punchcard will do providing it has between 56 and 60 rows with some stocking stitch rows to work the decreases.

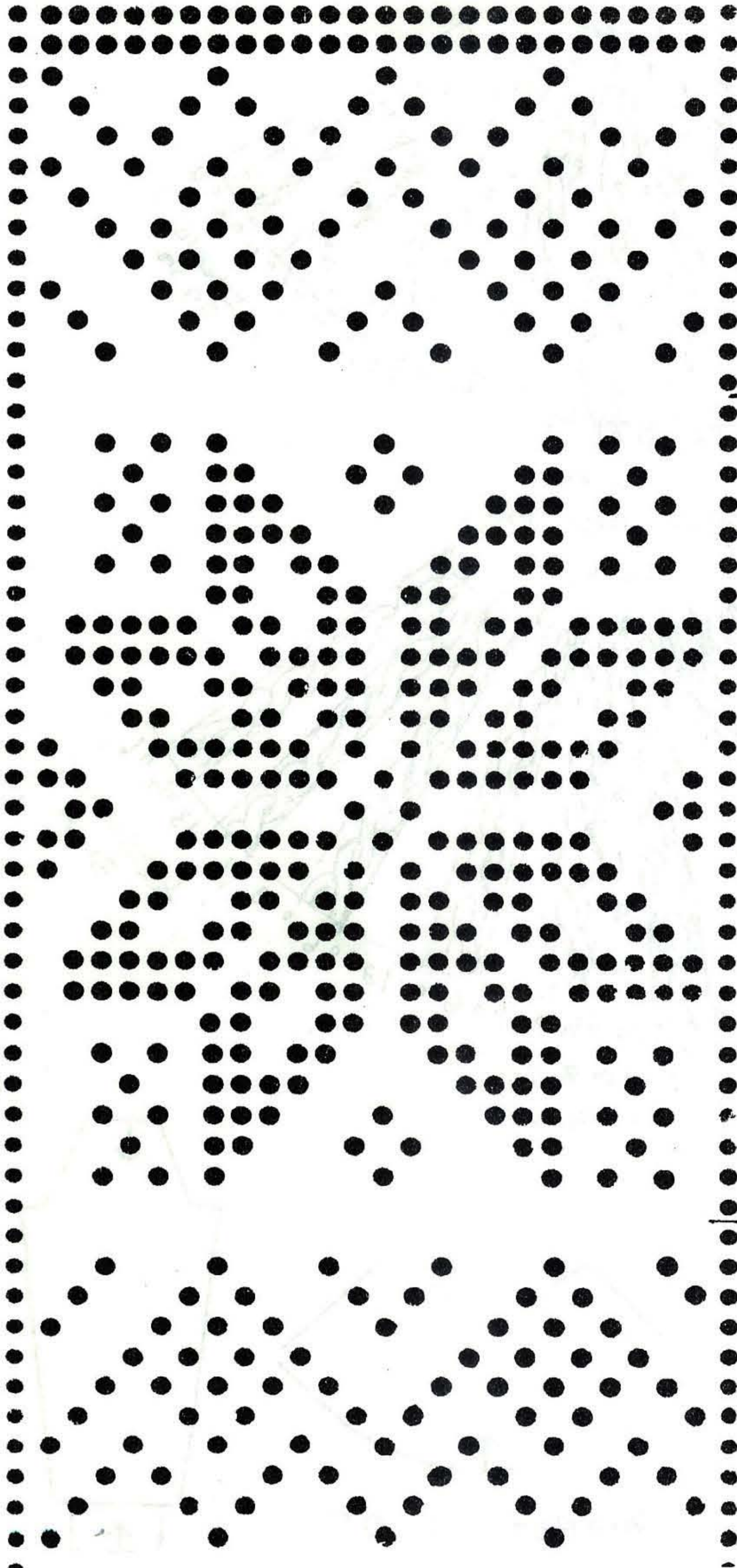
The sample punchcard given was 49 rows with 2 rows of stocking stitch knitted before the punchcard was started, 4 rows stocking stitch instead of 2 knitted after the first band of fairisle. Another 4 rows instead of 2 rows knitted after the second band of fairisle and 3 rows stocking stitch after the punchcard, which gave an extra 9 rows altogether making a total of 58 rows for the yoke. With the wrong side facing you pick up 29sts (32sts.) (this will be half the number of stitches on the waste yarn) from each sleeve onto machine each side of front 154 sts. (172 sts.) altogether, plus 2 seam stitches. Insert the punchcard, knit 2 rows stocking stitch, release punchcard, set machine to knit fairisle and knit 10 rows. Knit 2 rows plain, lock card and row counter, take off on waste yarn. Now push back 15 (18) needles both sides. Bring forward 30 (36) needles evenly across machine, rehang stitches from W.Y. putting 2 sts. onto the needles that have been brought forward. Release punchcard and row counter knit 2 rows plain and 25 rows fairisle, 2 rows plain, lock punchcard and row counter and repeat as for first decrease. Rehang stitches as before, release punchcard and row counter, knit 2 plain rows, 10 rows of fairisle. (this will be the end of the punchcard) Set machine to knit stocking stitch, knit 1 row, take off on W.Y. and decrease as before. Now rehang stitches from W.Y. knit 2 rows stocking stitch and take off on W.Y.

Second Half of Yoke. Replace stitches of the back onto the machine with wrong side facing you, pick up sts. from half sleeve putting the two raglan seams together. (shoulder seam will be on the outside edge) Now bring round the front and the other half of the sleeve, fold the sleeve so that the raglan edges will be together, the knitting on the machine will have the purl side facing you (the front and finished half yoke will have the right side facing you) There will be some tension on the stitches on the opposite side. Add a seam stitch each side. Knit the yoke as for first half. As soon as you start knitting, tension on the stitches will ease.

NECKBAND. Mattress stitch one shoulder. Cast on 128 sts. plus 2 seam sts. knit a few rows in waste yarn, insert main yarn and set M.T. knit 4 or 6 rows stocking stitch. Transfer needles for rib and knit 30 rows tension approx. 3. Transfer stitches back to main bed also pick up the bottom of the ribber stitch onto the same needles. Knit a further 4 or 6 rows stocking stitch at main tension. Pick up first row of stitches in main yarn from the waste yarn (two stitches on each needle) knit 1 row. As the neckband cannot be finished in one go, pick up stitches from waste yarn from half finished yoke onto half the needles holding the finished neckband. Set machine to hold bring needles into hold for the second half of the neckband, knit across the needles that have the neckband sts. and the yoke sts. and cast them off. (if you have cast off round the gate pegs release the stitches.) Return the stitches for the second half neckband back to working position, pick up second half of yoke stitches onto same needles, knit 1 row and cast off. Press all pieces, mattress stitch raglans, shoulder seams, ribs and neckband and backstitch side and sleeve seams.

PUNCHCARD GUIDE

TOTAL OF 58 ROWS



KNIT 3 PLAIN ROWS

— LEAVE 4 PLAIN ROWS

— LEAVE 4 PLAIN ROWS

KNIT 2 PLAIN ROWS

CABLE YOKE SWEATER.

Sizes 34/36 (38/40)

Finished length 23 inches 57.5 cms. Knitted in 4 ply or equivalent yarn. Tension square measures 14.3 cms over 40 sts. and 15 cms. over 60 rows, this will be a standard 7 sts. and 10 rows to the inch. Tension on Jones 881 6.. Knitmaster 7. and Passap 6 1/2 These tensions are given only as a guide, as the individual machine and yarn may need a different tension to give these measurements.

Yoke knitted first. Back and Front alike.

Bring forward 172 (189) needles, starting with centre 6 cable needles, 1 needle out of work each side of the cable needles, and blocks of 11 (13) needles, (see diagram) add a seam stitch each side. Knit 10 (8) rows, 1st decrease row. Take sts. off on W.Y. Re-hang the stitches starting with the centre 6 cable needles, Reduce each block of 11 (13) sts. by 2 sts. (put 3 sts. onto the centre needle of the blocks of 9 (11)). The end section is only reduced by 1 stitch. Do not forget to leave a needle out of work each side of the 6 cable needles. When the stitches have been replaced cross the cable stitches (it will help to knit the cable needles if you bring them forward for the first row) always remember to cross the cable stitches in the same way. Knit 10 (8) rows . 2nd. decrease row as first but reducing the blocks of 9 (11) sts. to 7 (9) sts. re-hanging stitches and crossing cables as before. Repeat a further 3 (4) times reducing the sections between the cables by 2 sts. each time, having 5 (6) reductions altogether with, finally, only 1 working needle between each set of cables, knit 10 (8) rows, total of 56 rows altogether and a total of 64 working needles. Take off on W.Y. Knit both back and front yoke the same.

SLEEVES. With the wrong side of work facing you, pick up 29 (32) sts. from the waste yarn at the bottom edge of the yoke onto the right of centre, pick up 29 (32) sts. onto the left of centre, from the bottom of the other yoke. R.C. 000 knit 2 rows. Increase 1 st. fully fashioned each side of next and following alternate row 17 (20) times, R.C. 36 (42). 92 (104) sts. At the beginning of the next 2 rows cast on 4 sts. R.C. 000 knit 12 rows, decrease both sides of next and every following 7th (6th) row 19 (23) times altogether 62 (66) sts. knit to R.C. 142 (150). take off on W.Y. Repeat for the other sleeve, leaving 96 (108) sts. between the two sleeves for the front and back.

FRONT. Pick up 96 (108) sts. from the waste yarn on the bottom of the yoke between the sleeves, knit 1 row, set machine to hold, first half of front, put all sts. into hold except 3 nearest the carriage, knit across, wrap yarn round the last needle in hold, knit back. Increase the raglan by moving the end 3 sts. out 1 needle, picking up a loop from an adjacent needle onto the empty needle, at the same time, push 3 needles nearest carriage back into work, repeat until R.C. 28 (32). Break yarn, put all needles in hold, take carriage across, re-set R.C. 000 push 3 needles on carriage side back to working position, and repeat as for first side. R.C. 28 (32). The front shaping is now complete, but continue to shape the Raglans. Take machine off hold, knitting across all needles continue to increase each side fully fashioned. Knit 10 rows R.C. 38 (42) 130 (148) sts. R.C. 000 At the beginning of the next 2 rows cast on e wrap, 4 sts. 138 (156) sts. altogether. Knit to R.C. 100. (alter length here by increasing or decreasing 10 rows for every inch) Take off on W.Y.

BACK. Pick up the remaining 96 (108) sts. on yoke, knit 1 row R.C. 000 Both sizes alike, set machine to hold, put into hold all needles except the three nearest the carriage, knit across, wrap yarn round the last needle in hold, knit back, start increasing for the raglan as on the front and at the same time push back 9 needles into work, 4 times in all, R.C. 10. Break yarn, put all needles into hold, take carriage across, R.C.000 and repeat as for first side, R.C 10. Knitting across all needles continue increasing fully fashioned at each edge, until R.C. 36 (42) Re-set R.C.000, cast on e wrap 4 sts. at the beginning of the next 2 rows 138 (156) sts.knit to R.C.100. take off on W.Y.

NECKBAND. With waste yarn cast on 128sts. plus 2 seam sts. knit a few rows, with main yarn and main tension knit 4 or 6 rows stocking stitch. Transfer sts. for 1x1 rib, drop the ribber down one notch and hang the comb. Knit 30 rows at rib tension. Transfer ribber sts. back to M.B. drop ribber, take off comb and pick up the loop at the bottom of the ribber stitch onto the same needles. Return to M.T. and knit a further 4 or 6 rows. Pick up the first row of main yarn from the waste yarn and put onto needles, (2 sts. per needle) knit 1 row at main tension. Join 1 shoulder seam on the yoke. With the wrong side of garment facing you pick up sts. from W.Y. of half of the yoke, set the machine to hold, bring forward to hold sts. for the second half of the neckband, knit across, cast off the completed half of the neckband. Put back into working position the needles for the second half of the neckband. Pick up the rest of the neck sts. from the W.Y.knit across and cast off.

WELTS. Both alike. Cast on 138 (156) sts. in rib, knit approx. 54 rows in rib to give a finished depth of 9cms.- tension 3 or 4 approx. transfer sts. to main bed, pick up sts. from waste yarn, knit 1 row at M.T. and cast off.

CUFFS. Both alike. Cast on 62 (66) sts. in rib, knit approx 50 rows to give a finished depth of 8 cms. transfer sts, to main bed, pick up sleeve sts. from waste yarn, knit 1 row at M.T. and cast off.

LACY YOKE SWEATER.

Size 36" bust.

Knitted with 3 strands of French Crepe on a Jones 881 at tension 6 - The tension square measured 13.7 cms. over 40 sts. and 14.5 cms. over 60 rows. The punchcard for the lace yoke is for a Jones Brother machine, but a similar one can be substituted, suitable for Knitmaster machines. The depth of each lace section measured approximately 5 cms. (2").

SLEEVES. Knitted first. With waste yarn, cast on 94 stitches, main tension, knit 36 rows stocking stitch, increasing fully fashioned both sides of every 6th row 5 times, 104 sts. reset R.C. 000. Cast off 3 sts. at the beginning of the next 2 rows. At each end of next and every following alternate row, decrease 1 stitch. 14 times. R.C. 30. 70 sts. take off on waste yarn.

SLEEVE RIBS. Cast on 72 sts. in 2x1 rib, tension 3 or 4 knit 12 rows, transfer stitches to main bed. Pick up stitches from waste yarn on the bottom of sleeves, decreasing 22 sts. evenly, knit 1 row at main tension and cast off.

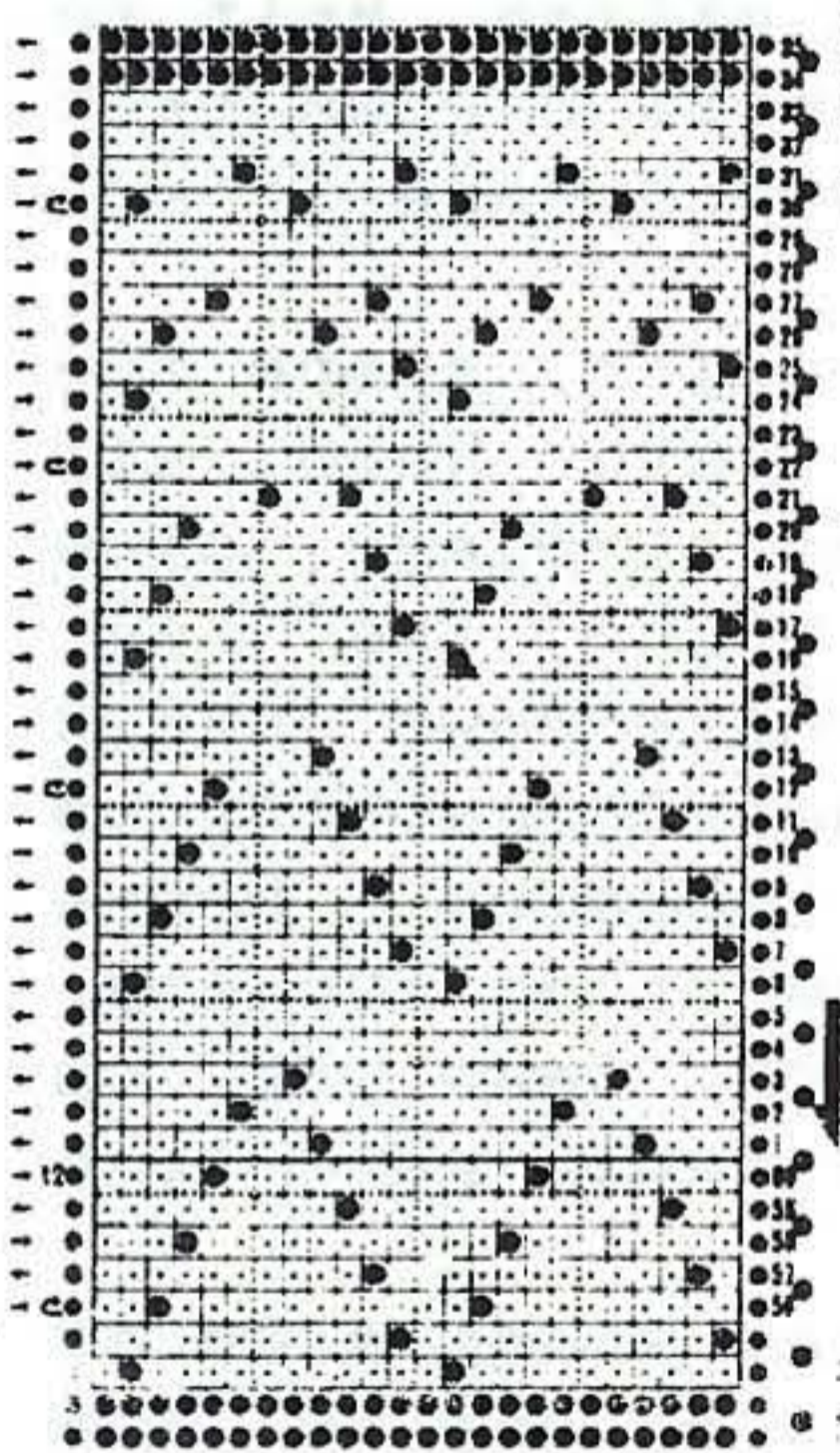
BACK AND FRONT KNITTED ALIKE. Cast on 142 sts. in a 2x1 rib, tension 3 or 4 to give a finished depth of 9 cms. approx. 54 rows. Transfer sts. to main bed and knitting in stocking stitch, knit to R.C. 132. Reset R.C. 000. At the beginning of the next 2 rows cast off 3 sts. On the next and following alternate row decrease 1 st. fully fashioned each end until R.C. 10.

SHAPE CURVE. Still decreasing as before for the raglan, shape the curve by setting the machine to hold, putting into hold all needles on the opposite side of the machine to the carriage, plus 19 needles carriage side. Knit across, wrap yarn round the last needle in hold and knit back, then on alternate rows push 4 needles 4 times, and 3 needles 5 times into hold not forgetting to wrap the yarn. R.C. 30. Put into hold the last 3 needles, break yarn, take carriage across and shape the second side. 106 sts. Take machine off hold and knit 1 row at main tension, take off on W.Y. Knit a second piece the same, take off on waste yarn (the waste yarn is used as a marker to pick up a hem.)

YOKE. Insert the punchcard and lock on row 1. With the wrong side of work facing you, replace the stitches on waste yarn of one of the main pieces, on each side pick up stitches of half a sleeve. - 35. 106. 35. - 176 sts. add 2 seam sts. Knit a small hem by knitting 6 rows at main tension, picking up first row of main yarn from waste and knitting across. Release the punchcard, knitting in lace, knit the punchcard once, Knit in stocking stitch to R.C. 12. Take off on waste yarn. Push back 15 needles both sides, rehang stitches on waste yarn decreasing 30 sts. evenly across remaining needles. Repeat 2 more times. After the 3rd decrease on the last lace section knit 1 row at main tension and cast off.

Second Half of Yoke. Replace stitches of the second main piece onto the machine with wrong side facing you, pick up sts. from half sleeve putting the two raglan seams together. (shoulder seam will be on the outside edge) Now bring round the front and the other half of the sleeve, fold the sleeve so that the raglan edges will be together, the knitting on the machine will have the purl side facing you (the front and finished half yoke will have the right side facing you) There will be some tension on the stitches on the opposite side. Add a seam stitch each side. Knit the yoke as for first half. As soon as you start knitting, tension on the stitches will ease. Press all pieces, mattress stitch the raglan seams and shoulder seams. Back stitch side and sleeve seams, and work a row of crab stitch (or any suitable edging stitch) round neck edge.

PUNCHCARD GUIDE.



POINTED LACE YOKE.

Sizes 34/36 (38/40)

Finished length 23 inches 57.5 cms.

Knitted with 2 strands of Hobby yarn giving a 4 ply equivalent, tension 6.. Jones Brother, 7. Knitmaster, 6½ Passap. Tension square measured 14.3 cms. over 40 sts. 15 cms. over 60 rows. The yoke is knitted in 4 sections, see the first diagram. The first part, 1st motif. With waste yarn cast on 15 sts. and knit a few rows using contrast colour yarn and main tension, knit 2 rows then start increasing each side by moving the end sts. out 1 needle, leaving the empty needles in work. This will make a loop at the edge to be picked up to join motifs together. At R.C. 5 whilst still increasing start lace pattern in the centre, (see diagram 1). At R.C. 14 start decreasing and also work the centre lace pattern until 3 sts. remain, take off on waste yarn.

All other motifs. Cast on 15 sts. knit 2 rows. On the carriage side, increase as before by moving the end stitch out 1 needle, leaving the empty needle in work. Taking the first motif with wrong side of work facing you, Waste Yarn holding the 15 sts. at the bottom, pointed end at the top, pick up the first loop at the edge onto the next needle, opposite side to the carriage. Continue knitting and joining the motifs in this way until the last motif. The last motif is knitted and joined by picking up the loops from the first motif knitted. 12 motifs for first size, 14 for the second size.

Second part of yoke. With wrong side of work facing you, pick up the 15 sts. on waste yarn from 6 (7) motifs 90 (105) sts. altogether plus a seam stitch each side. Knit 2 rows then knit 12 rows of hand transfer lace (the second part of the central motif on diagram 1 was used on the sample garment.) or lace from a punchcard. Take off on W.Y. reduce the number of sts by 13 (20) pushing back out of work the empty needles and picking the stitches up from the waste yarn, putting 2 sts. onto 13 (20) needles evenly across the rest of the working needles, (77 (85) stitches plus 2 seam stitches).

Part 3 of the motif. Knit 2 rows and a further 12 rows of lace either hand transfer or from a punchcard. Take off on W.Y. and reduce a further 12 (20) sts. as before, replace the 64 sts. plus 2 seam sts. (both sizes) knit 2 rows and take off on W.Y.

Part 4 of motif. See diagram 2. With the wrong side of work facing you, pick up the centre loop between 2 motifs directly below shoulder seam. With main colour, knit across, pick up loop onto needle opposite side to carriage, knit across, --repeat, following the diagram for the lace pattern. 23 sts. Mark the centre stitch for sleeve, take off on W.Y. Repeat at other shoulder seam, marking centre stitch, then complete rest of sections in between, for the front and back.

SLEEVES. 1st. size. Bring forward 58 needles, wrong side of work facing you, pick up stitches starting with the marked centre stitch to the centre of the machine. 29 sts each side centre 0. knit 2 rows, R.C. 000 increase 1 stitch. f.f. each side of next and alternate rows by moving the 3 end stitches out 1 needle note:- if you leave the needle empty but in work you will have a lacy effect on the raglans. Increase 17 times altogether R.C. 34. Cast on 4 sts. e wrap at the beginning of the next 2 rows. 100 sts. in all.

Re-set R.C.000 decrease both sides of every 10th row 3 times.
R.C. 40. Take off on W.Y. Repeat for second sleeve.

SLEEVES 2nd. size. Bring into working position 64 needles, bring 11 needles slightly forward evenly spaced, with wrong side facing you pick up stitches from waste yarn. Put the marked centre stitch to the centre of the machine and 2 sts. onto the needles that have been brought forward. Knit 2 rows. R.C. 000 increase 1 stitch both sides of next and following alternate row (see note for first size) 20 times altogether, R.C. 40. Cast on 4 sts e wrap at the beginning of the next 2 rows. 112 sts. Re-set R.C. 000. Decrease 1 stitch. f.f. each side of every 10th row 3 times, knit to R.C. 40 take off on W.Y. Repeat for second sleeve.

FRONT. With the wrong side of work facing you pick up the 98 (107) sts. between the sleeves from the waste yarn, knit 1 row. R.C.000 Set machine to hold, put all needles into hold except the 3 nearest the carriage, knit across the three stitches, wrap the yarn round the last needle in hold, knit back, increase the raglan as for sleeves and at the same time push back into working position the next 3 needles. Continue increasing the raglan by 1 stitch and pushing back to W.P.3 needles for yoke shaping until R.C. 26 (32) break yarn, bring all needles into hold, take carriage across, re-set R.C.000 and repeat. At R.C. 26 (32) take machine off hold, continuing to increase both sides for raglan, knit a further 10 rows. Re-set R.C. 000. At the beginning of the next 2 rows cast on 4 sts. e wrap 138 (155) sts. Knit to R.C. 100 (increase or decrease the length here by 10 rows for every inch.) take off on W.Y.

BACK. Pick up sts. as for front, knit 1 row. R.C.000 set machine to hold and push all needles into hold except the 3 nearest the carriage, knit across, wrap yarn round the last needle in hold, knit back. Shape raglan as for the front and at the same time shape for yoke by pushing 9 sts. to working position, knit across, wrap yarn, knit back, 4 times in all. (both sizes). R.C. 10. Break yarn, push all needles in hold, take carriage across re-set R.C.000 and repeat. At R.C. 10 Take machine off hold, knitting over all needles, continue increasing at raglan edges until R.C. 36 (40). Re-set R.C.000. At the beginning of the next 2 rows cast on 4 sts. e wrap, 138 (155) sts. knit as for front.

WELTS. Front and back alike. Cast on 138 (155) sts. in rib, knit approx. 58 rows tension 3 or 4 to give a finished depth of 9 cms. transfer stitches to main bed, pick up stitches from W.Y. Knit across with main tension cast off.

SLEEVE-RIBS. 72 (84) sts. in rib, knit 12 rows at the same tension as for welts, transfer sts. to main bed and pick up sts. from W.Y. on the bottom of the sleeves decreasing 22 stitches evenly across needles, knit 1 row at main tension and cast off.

NECKBAND. Cast on 128 sts. plus 2 seam stitches in rib, tension as for welts. Knit 12 rows, transfer stitches to main bed. Join 1 shoulder seam on yoke with mattress stitch. Pick up neck stitches from waste yarn from half of the yoke, set machine to hold, put the rest of the neckband stitches into hold and knit across the needles holding the neckband sts. and the yoke stitches, cast off. If you have cast off round the gate pegs, un-hook and bring the yoke round so that you can pick up the stitches from the second half of the yoke, knit across and cast off remaining stitches. Mattress stitch the second shoulder seam and neckband, back stitch side and sleeve seams.

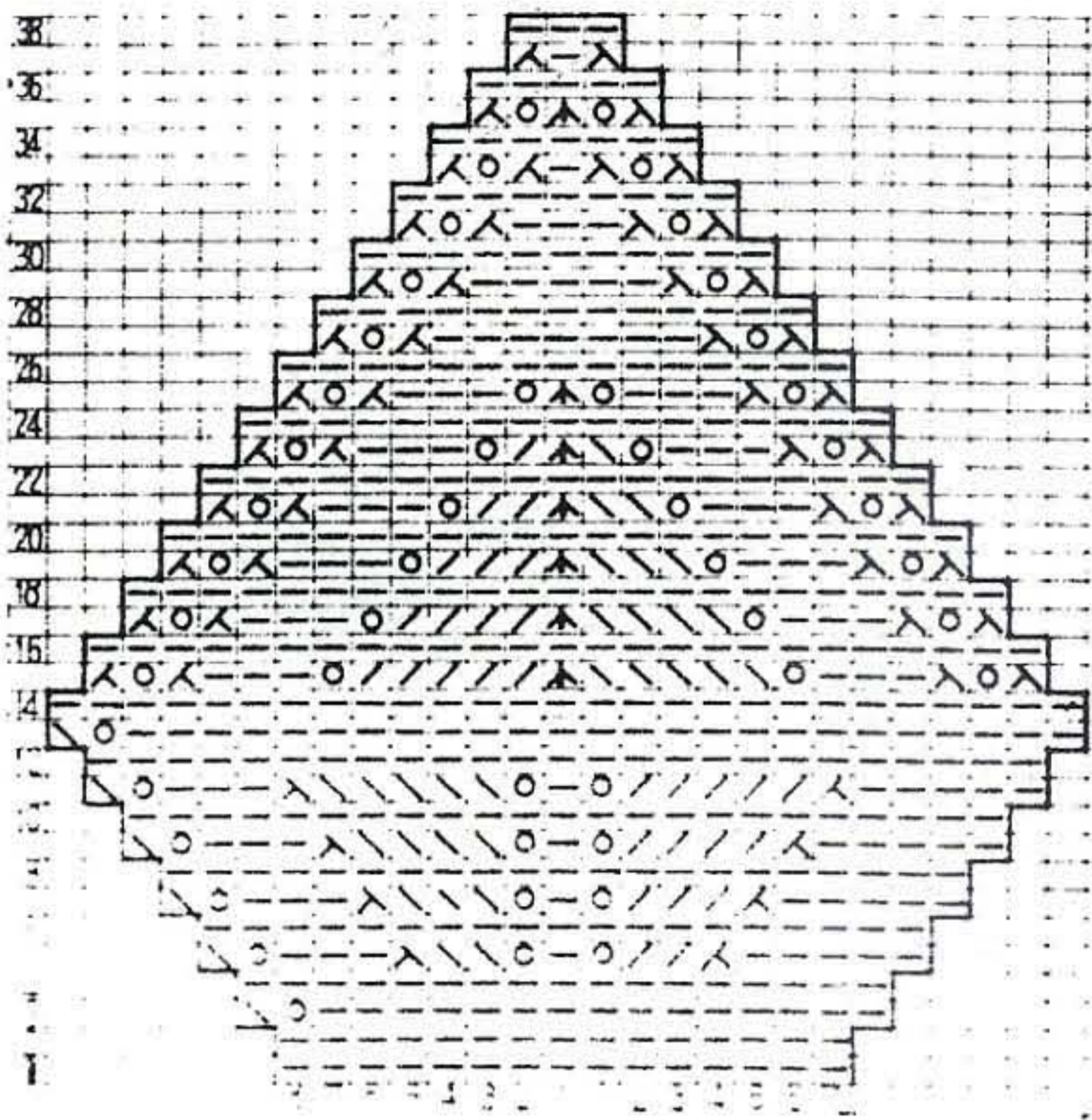


DIAGRAM 1.

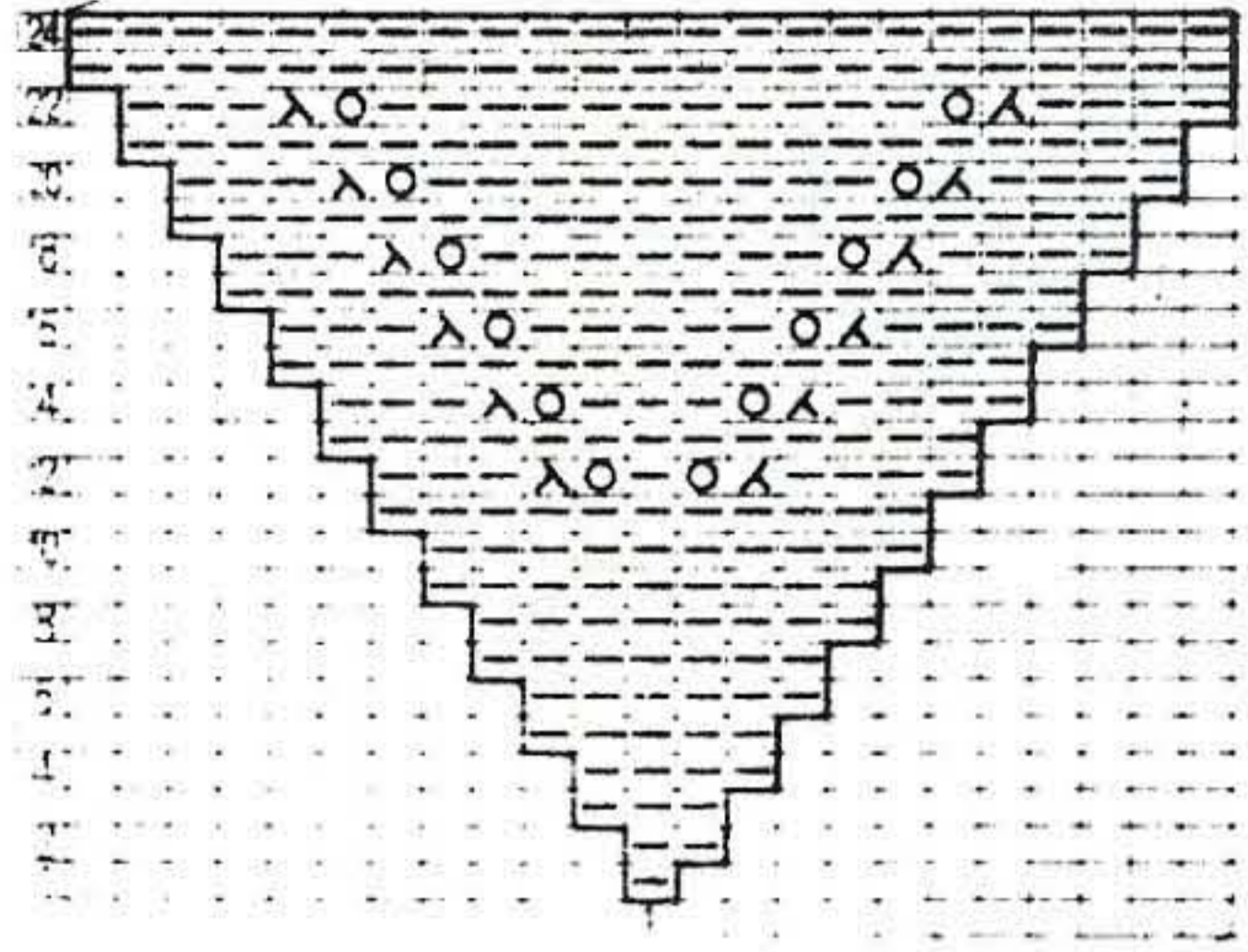


DIAGRAM 2.

WOVEN YOKE SWEATER.

Sizes 34/36 (38/40)

Finished length 23 inches 57.5 cms. Knitted in 4 ply or equivalent yarn. Tension square measures 14.3 cms over 40 sts. and 15 cms. over 60 rows, this will be a standard 7 sts. and 10 rows to the inch. Tension on Jones 881 6.. Knitmaster 7. and Passap 6½. These tensions are given only as a guide, as the individual machine and yarn may need a different tension to give these measurements.

SLEEVES. Cast on 62 (66) sts. knit in rib approx. 50 rows tension 3 or 4 to give a finished depth of 8 cms. transfer sts. to M.B. knitting in stocking stch. increase both sides of every 7th row 19 times (6th row 23 times) all increases and decreases are done fully fashioned by moving the 3 end stitches out 1 needle, picking up the loop of an adjacent stitch to put onto the empty needle. Knit to R.C. 142 (150) 100 sts. (112 sts) Both sizes cast off 4 sts. at the beginning of the next 2 rows, then decrease 1 st. at each side of the next and every following alternate row 17 times (20 times) R.C. 36 (42) 58 sts. (64 sts.) cast off.

BACK. Cast on 138sts (156 sts.) in rib, knit approx 54 rows to give a finished depth of 9 cms. transfer to main bed, R.C. 000. Knitting in stocking stitch knit 100 rows. (alter the length here by increasing or decreasing number of rows by 10 for every inch.) re-set R.C. 000. At the beginning of the next 2 rows cast off 4 sts. then shape the raglan by decreasing each side of the next and every following alternate row until R.C. 24. (30)

SHAPE BACK. Set machine to hold and whilst still continuing to shape by decreasing 1 stitch on the raglan edge, at the same time shape the back for the yoke by putting all needles on the opposite side to the carriage into hold, plus 24 needles (30 needles) carriage side of centre 0. Knit across, wrap the yarn round the last needle in hold, knit back, put 4 needles in hold, knit across, wrap yarn, knit back, repeat 6 times in all. R.C. 36 (42) put last 4 needles into hold. Take carriage across to the other side, push back into work 29 (30) needles re-set the R.C. 24 (30) and repeat for second half. Take machine off hold and knit 1 row across all needles in hold. 96 sts (108) cast off and put marker thread at centre, for attaching yoke.

FRONT. Cast on and knit as for back up to R.C. 100. Re-set R.C. 000. Cast off 4 sts. at the beginning of the next 2 rows, shape raglan by decreasing 1 stitch fully fashioned each end of the next and following alternate row to R.C. 10 for both sizes.

SHAPE FRONT. Set machine to hold, put all needles on the opposite side to the carriage into hold plus 9 sts carriage side of centre 0 (Both sizes). Continue to shape Raglan as before and at the same time knit across, wrap yarn round the last needle in hold, knit back. Put 3 needles into hold, knit across, wrap yarn, knit back. Repeat 13 times (15 times) in all, R.C. 36 (42), push the last 3 needles to hold. Take carriage across, re-set R.C. to 10, push back 52 (61) needles to work and repeat. Knit 1 row over 96 (108) needles in hold and cast off. Mattress stitch raglan seams.

YOKE. Main yarn as for main part of sweater, weaving yarn, textured hand knitting yarn approximately double knitting thickness. The yoke is sideways knitted with shaped and straight sections, the straight sections measured approximately 1 inch (2.4.cms.) 20 straight sections and 20 shaped sections. The yoke is started on waste yarn in the middle of a shaped section, knitting the second half first, when 20 straight sections have been knitted only the first half of the last shaped section is knitted, and the seam either grafted to make an invisible seam or the stitches picked up from waste yarn, 1 row knitted and stitches cast off. Insert the punchcard and lock on row 1.

Size 34/36. With waste yarn cast off 35 stitches, knit a few rows and insert main yarn and main tension. Knit 1 row from left to right, set machine to hold, bring forward 30 needles on opposite side to carriage, to hold, 5 needles left in work, carriage side, knit across, wrap the yarn round the last needle in hold and knit back. Push back 10 needles to working position, knit across, wrap the yarn and knit back. Repeat 3 times in all.

Straight section. Carriage on the left, release punchcard, put the weaving brushes into work, knit the 10 rows as follows. 2 rows 1st. weaving yarn, 6 rows 2nd. weaving yarn, 2 rows 1st. weaving yarn.

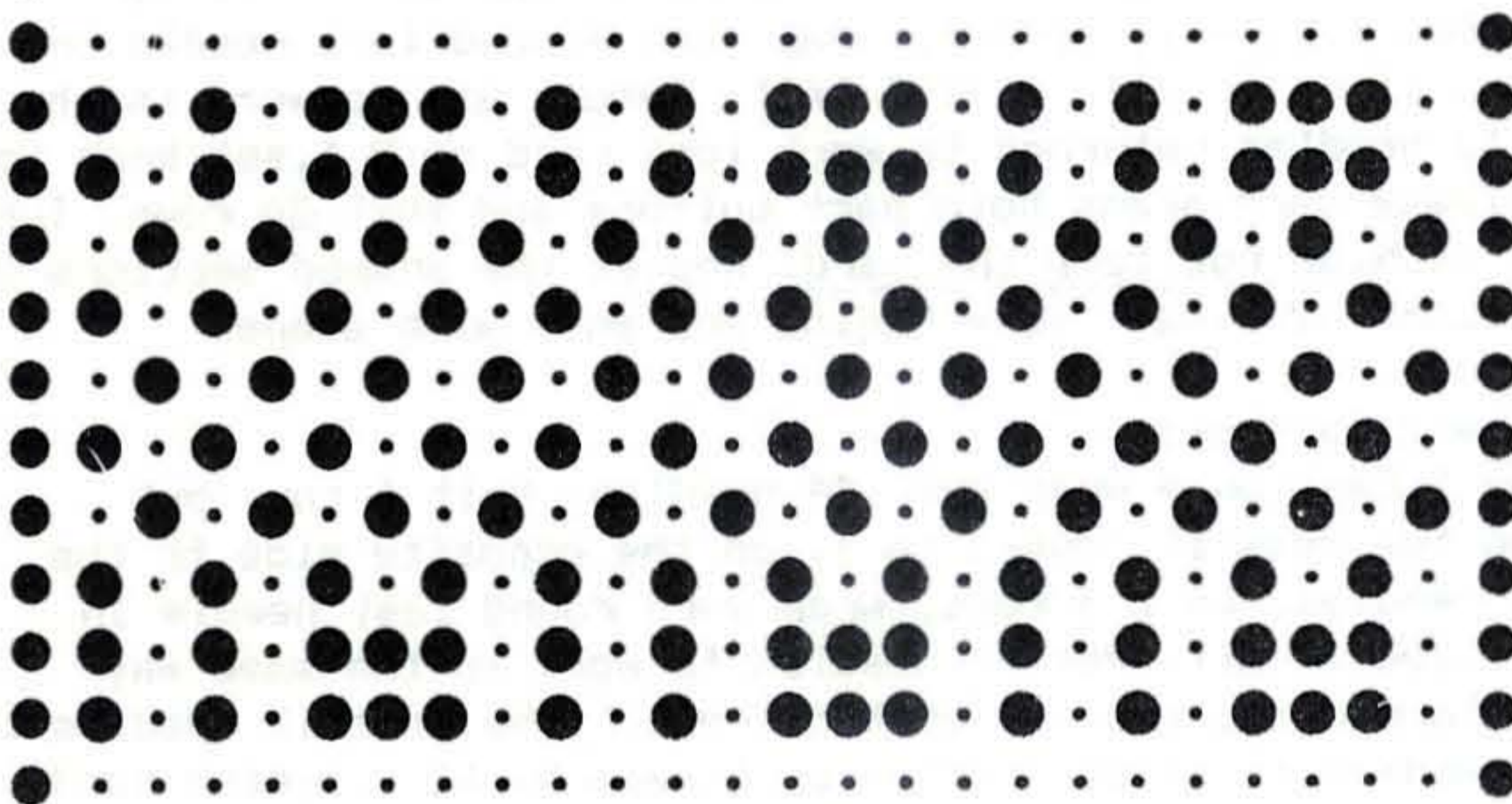
Shaped section. Knit from left to right, machine set to hold, bring into hold 10 needles at left, knit across, wrap yarn round last needle in hold and knit back. Repeat 2 more times, 5 needles left in work, knit 2 rows over all needles, push 20 needles at the left back into hold, knit across, wrap yarn, knit back. Push last 10 needles back to work, knit across from right to left R.C. 14. Repeat until 20 complete shaped and straight sections have been knitted. The last part to be knitted is the first half of the shaped section, this is then taken off on W.Y. (when knitting the 2 rows over all needles in the centre of the shaped sections, a contrast colour can be used, if so the first row knitted must be in this contrast colour and also the last row so that when the yoke is joined the seam will be the correct colour.

Size 38/40. Cast on 35 sts. The straight sections are as for the smaller size but the shaped sections are as follows:- Knit from left to right, machine set to hold, push 7 needles at left to hold, knit across, wrap yarn and knit back. Repeat 4 times in all, then push back 7 needles to working position 4 times, pushing the last 7 needles back and knitting 1 row from right to left. R.C. 16. To start the yoke, cast on with waste yarn, knit a few rows, carriage at the left, insert main yarn, knit 1 row from right to left, bring forward to hold 28 needles, knit across, wrap yarn and knit back. Push back 7 needles, knit across, wrap yarn and knit back. Repeat 2 more times, push back the remaining 7 needles, knit 1 row from right to left. Knit straight section. As for the first size, there must be 20 shaped, and 20 straight sections to complete the yoke.

NECKBAND. Cast on 136 sts. with waste yarn and knit a few rows, insert main yarn and main tension, knit 4 or 6 rows stocking stitch.

Transfer for 1x1 rib, drop ribber down 1 notch and insert comb, push ribber back and knit 30 rows tension 3 or 4, transfer ribber sts. back to main bed, remove comb and pick up stitch at the bottom of ribber stitch onto same needles. Main tension, knit further 4 or 6 rows stocking stitch. Pick up the first row of main yarn from waste yarn onto same needles, knit 1 row. With the wrong side of the yoke facing you ease the neck edge onto the needles holding the finished neckband. As you pick up the edge of yoke make sure that the loops of the woven sections are brought to the back. knit 1 row at main tension and cast off. Graft the join of the yoke or replace both lots of sts. onto the machine and cast them off. Mattress stitch the neckband and the raglan seams with the right sides together, match the join on the yoke to the marker on the centre back, easing the rest of the yoke onto the main part and pinning as you go. When you are satisfied that the yoke is in the correct position, back stitch into place. Back stitch side and sleeve seams and carefully press garment.

PUNCHCARD GUIDE



YOKED CARDIGAN.

Size 34 inch.

Original knitted on Jones 881 with ribber. Tension square measured over 40 sts. and 60 rows. 40 sts. = 13.9 cms. 60 rows = 14.5 cms. approx. 7 sts. 10 and one quarter rows to one inch.

Yarn. 'BRAMWELS' TWEEDKNIT COTTON/SLUB.

BACK.

Cast on 144 sts, in 1x1 rib. Tension 3/3 knit 24 rows. Transfer sts. to main bed. RC 000. Main tension 5 and 1 dot. knit straight to row 146. Shape raglan by casting off 3 sts. at the beginning of the next 2 rows, then 1 st ff at each end of the next and following alternate row, 20 times. At the same time shape back. At row 170 put into hold 74 sts. opposite carriage. Continue shaping raglan and also put into hold 6 sts. on alternate rows 6 times in all. At row 182 put into hold the last 6 sts. Take carriage across and put 42 sts. back into work for 2nd side. Knit as for first side. At row 182 knit 1 row over all 104 sts. in hold. Cast off.

Fronts. (Both alike with reversed shaping). Cast on 74 sts and knit rib as for back. Transfer sts. to main bed. Main tension, RC 000 knit straight to row 146. Shape raglan by casting off 3 sts. at the beginning of the next row, then on alternate rows cast off 1 st. ff 20 times altogether. At the same time shape front. At row 158 at front edge, put into hold 3 sts. 12 times altogether. Knit 1 row over all sts and cast off.

Sleeves. (2 alike).

Cast on 62 sts. and knit 30 rows rib as for back. Transfer sts to main bed RC 000. Increase 1 st. both sides of every 7th row 20 times in all, knit to row 144. (102 sts.) Cast off 3 sts. at the beginning of the next 2 rows, then decrease 1 st. ff each end of the next and every following alternate row 20 times. 62 sts. Cast off.

Yoke for Jones punchcard machines.

Cast on e wrap, 44 sts. knit 1 row. Set machine to hold. On opposite side to carriage, put 12 needles into hold, knit across, wrap yarn around last needle in hold and knit back, repeat 3 times in all, 8 sts. left. Return sts to work in the same order. With the last 12 needles returned to work lock card on R 1, set knob to KC, RC 000, knit across, release card press both part buttons and knit 20 rows. Turn the knob to N for stocking stch. do not lock the card. Repeat the shaped sections 23 times and the straight sections 22 times. Yoke begins and ends with shaped sections.

YOKE. for Knitmaster punchcard machines.

Insert card and lock on row 1, Cast on e wrap over 44 needles, knit 1 row, put machine to hold by bringing the russell levers to 1. on the opposite side to the carriage. Put into hold 12 needles, knit across, wrap yarn round last needle in hold, knit back. Repeat 3 times in all. Return needles to work in the same way until the last 12 needles, then using the eyelet tool return the last 12 needles to working position, set the machine to slip, (both side levers back), release card and knit 20 rows. Lock card, set machine to knit stocking stch. Repeat shaped sections 23 times, straight sections 22 times. Join raglan seams join yoke to body of garment.

Front Bands.

With waste yarn, cast on 170 sts. plus 2 seam sts. knit a few rows. With main yarn and main tension knit 42 rows. Take off on waste yarn. Replace sts. with the pattern facing you, remove waste yarn, then pick up sts. from the other waste yarn, (2 sts on each needle) knit 1 row at tension 6, Place edge of garment onto needles, knit 1 row and cast off. For second band, reverse the chevrons.

Neckband.

With waste yarn cast on over approx 165 needles. knit a few rows, main yarn and tension 6. knit 6 rows, transfer for rib. Knit 50 rows tension 3/3, return sts to main bed also pick up the bottom of the ribber sts. and place onto the same needles. Tension 6, knit another 6 rows. Pick up the first row knitted in main yarn, take 1 stch through the other, pick up neck edge of the garment onto the same needles, knit 1 row and cast off.

YOKED CARDIGAN

SLIPSTITCH PUNCHCARD

