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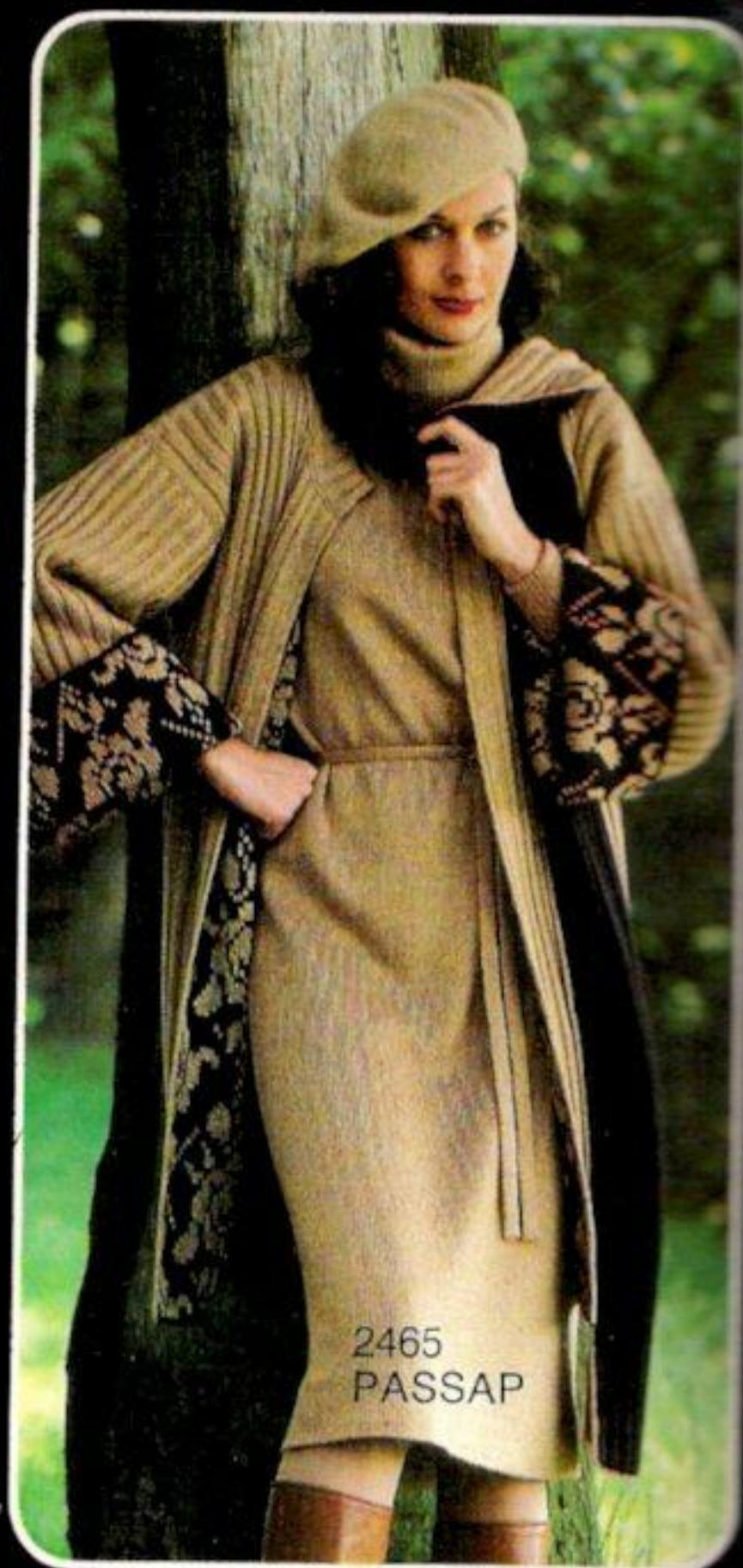
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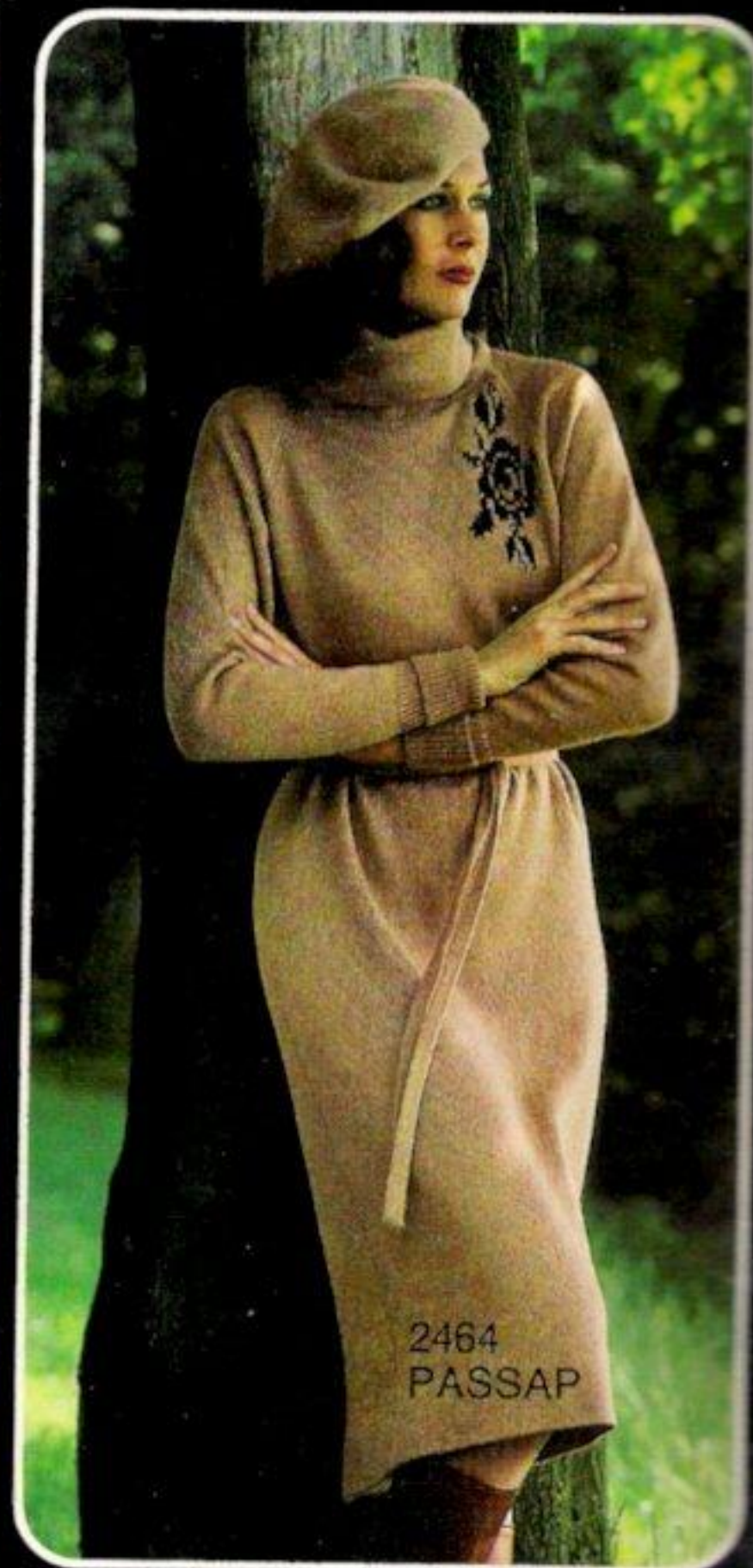
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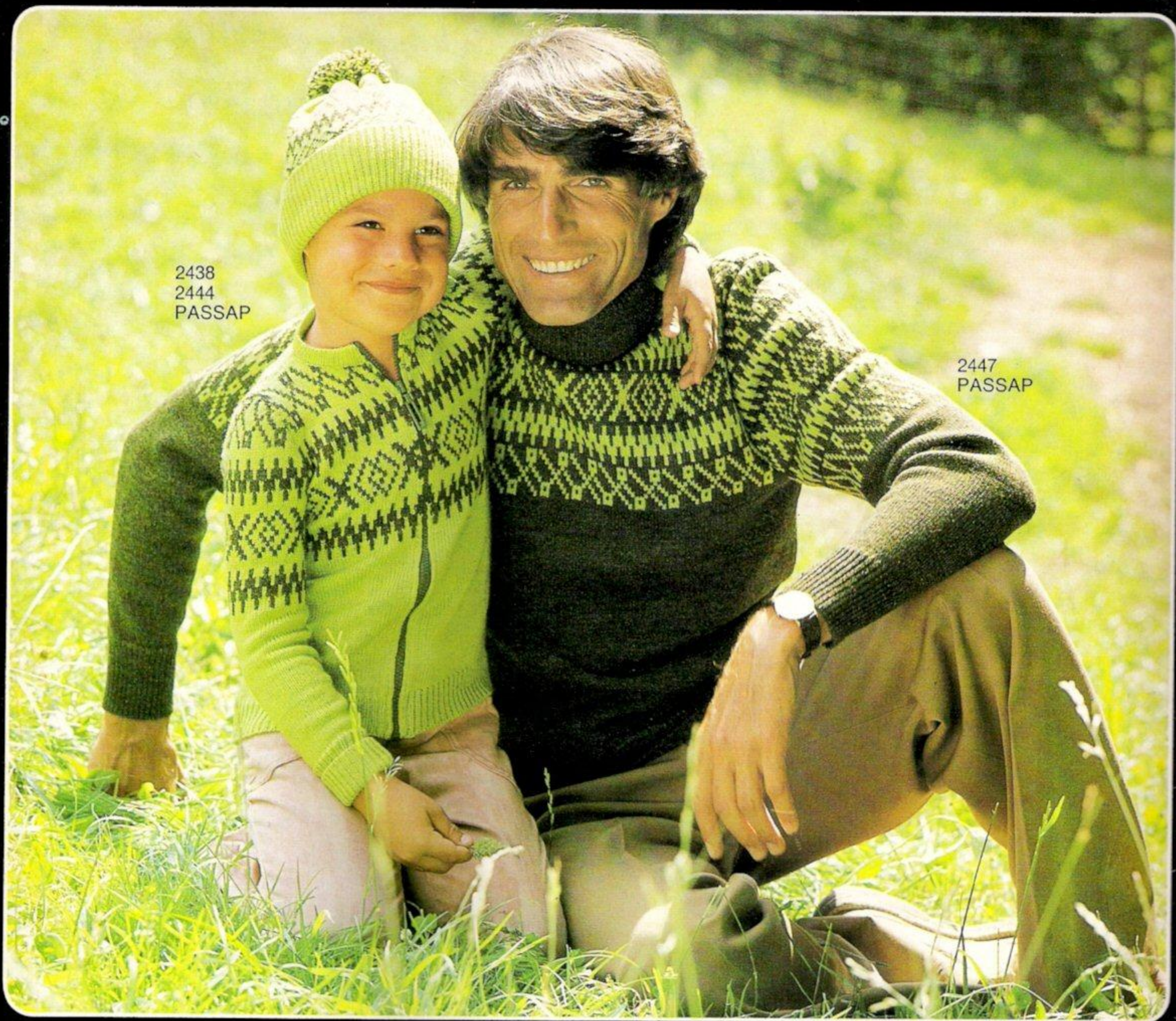


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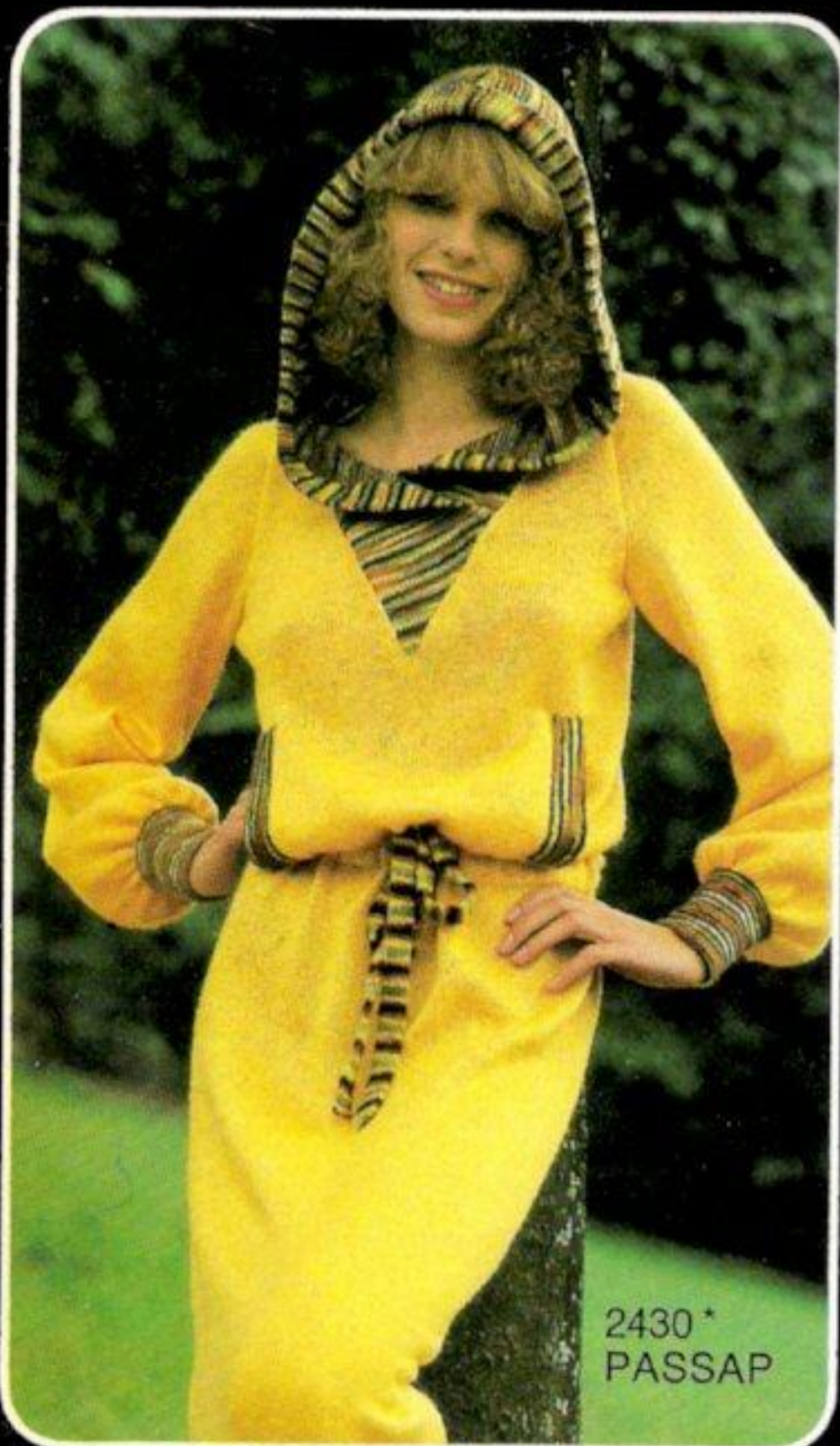
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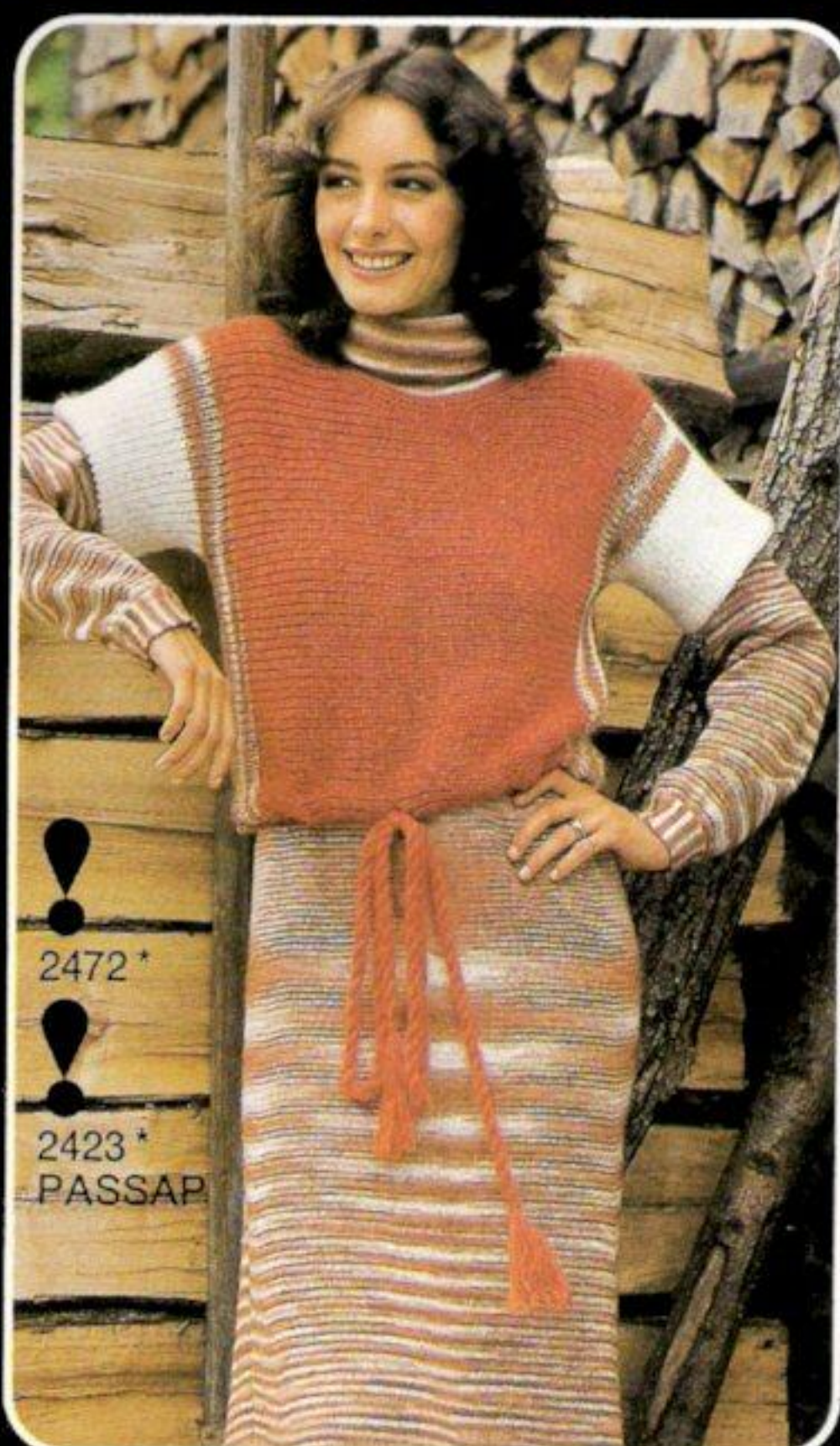


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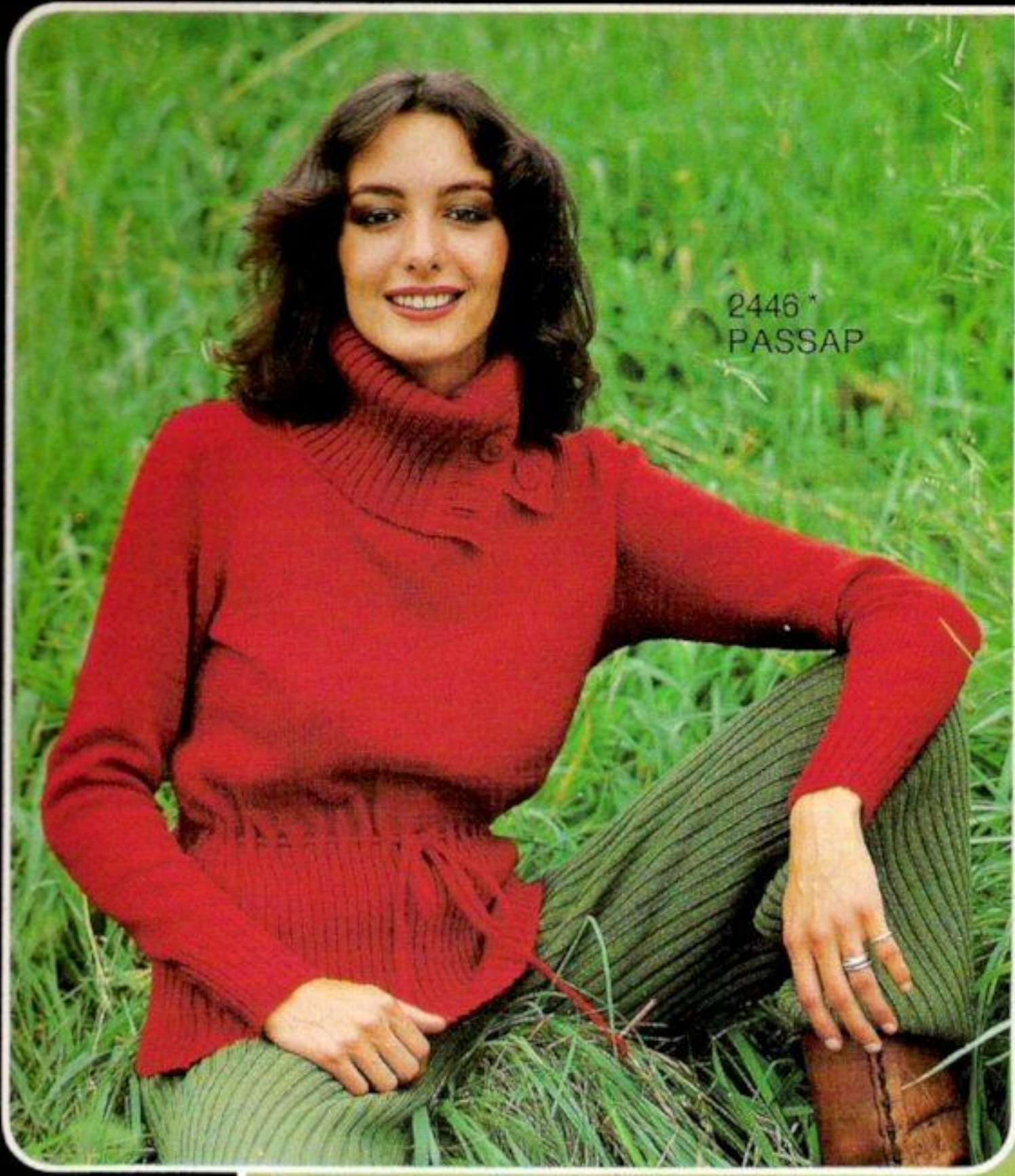
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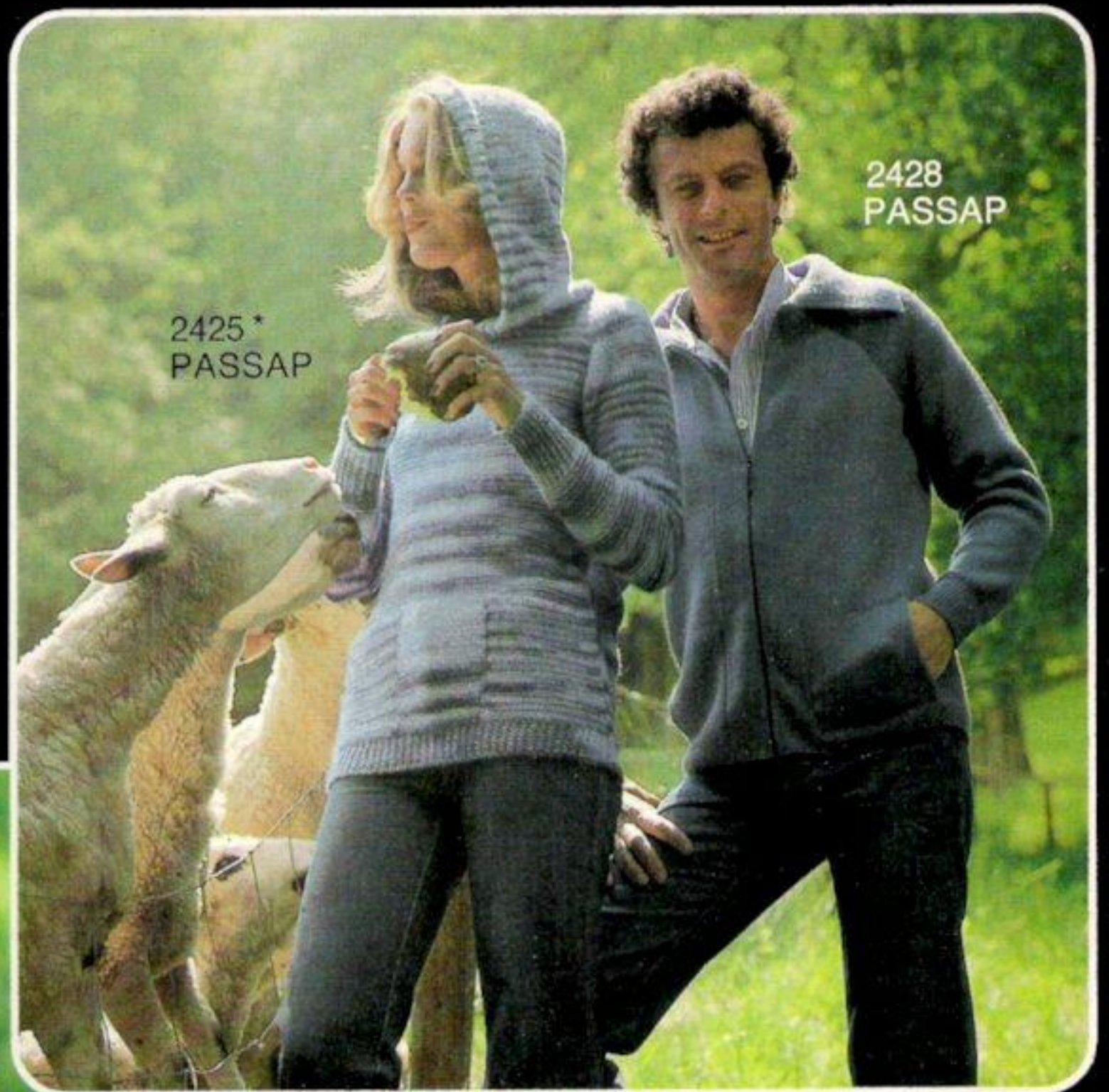
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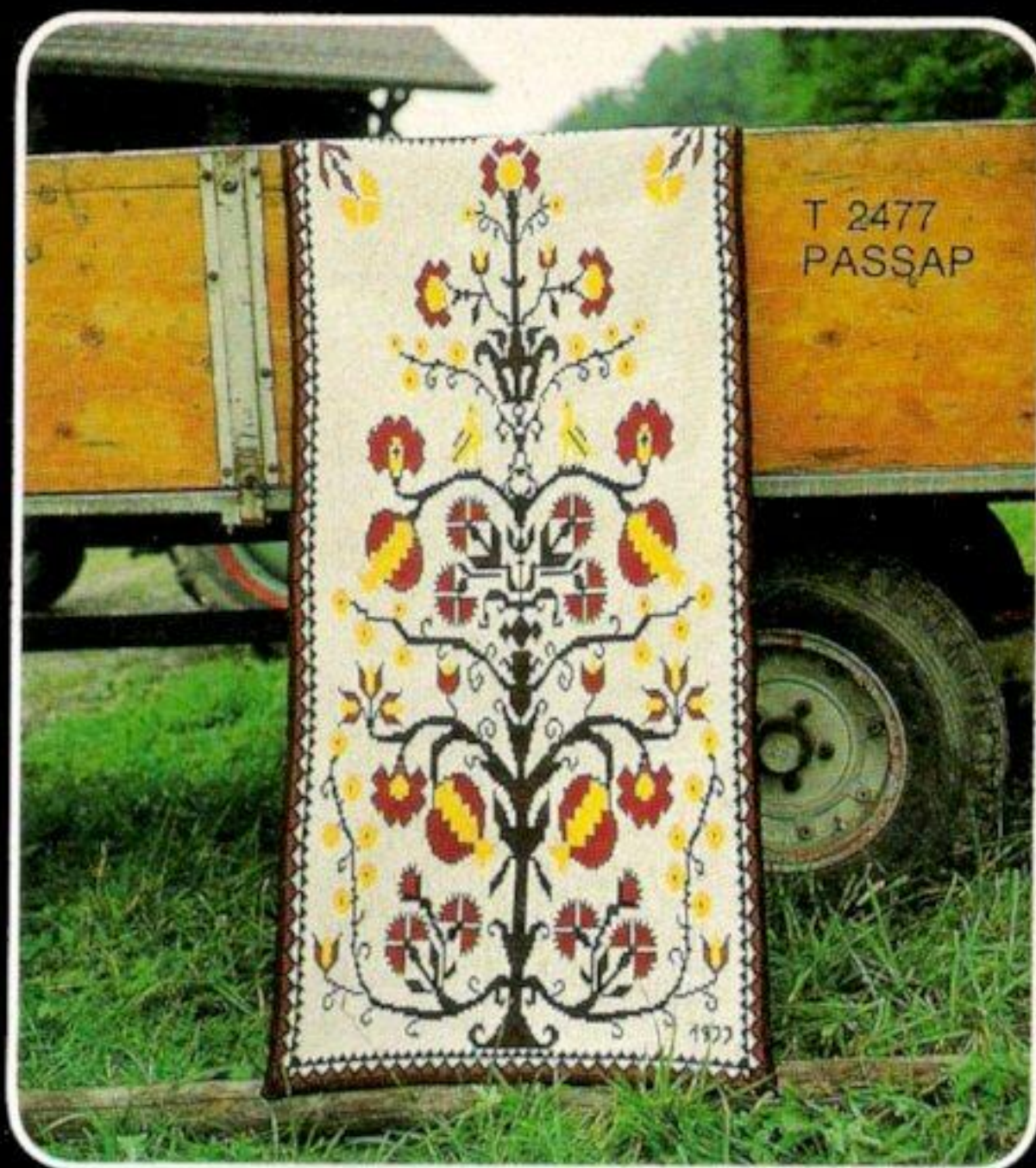
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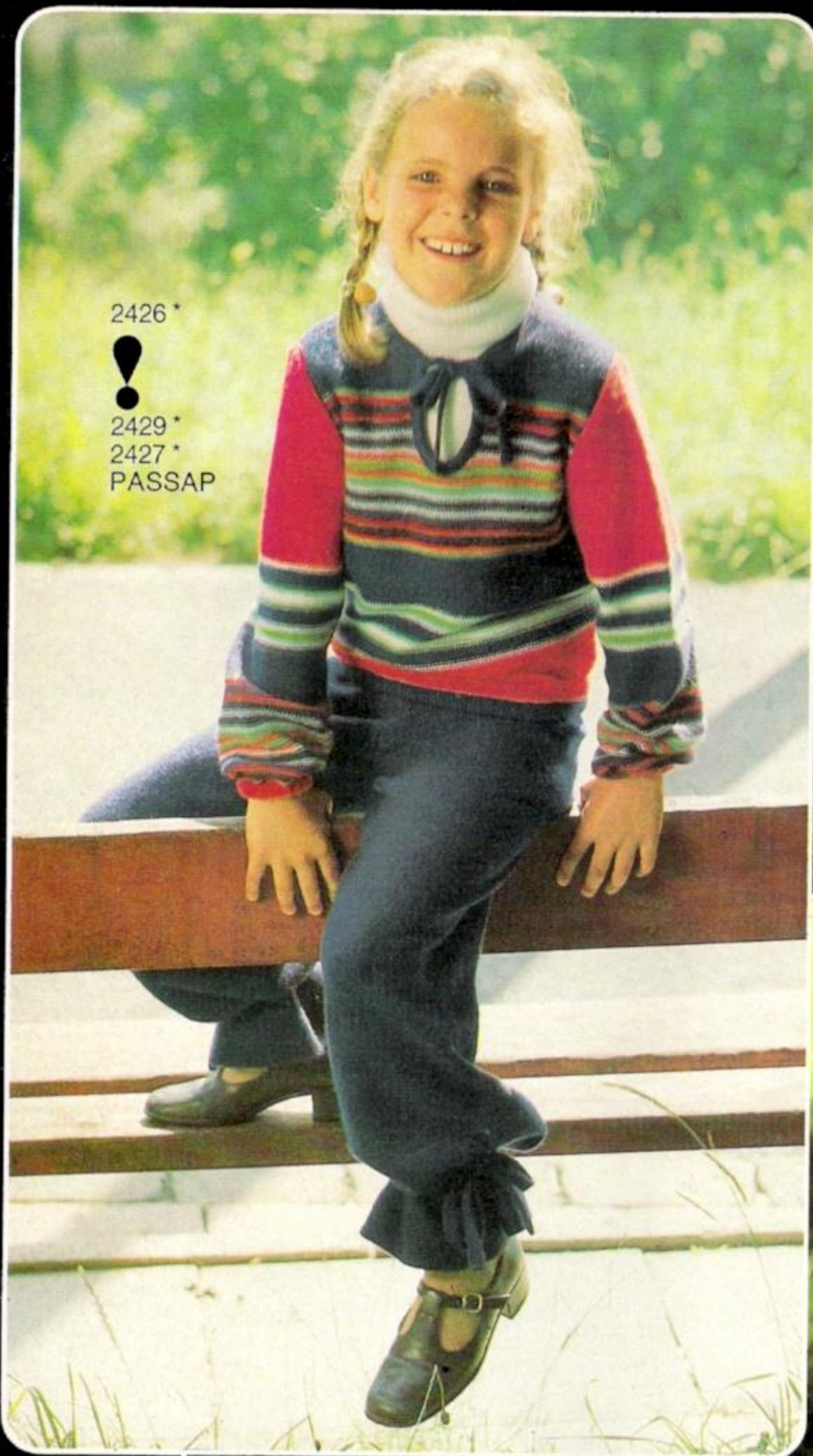


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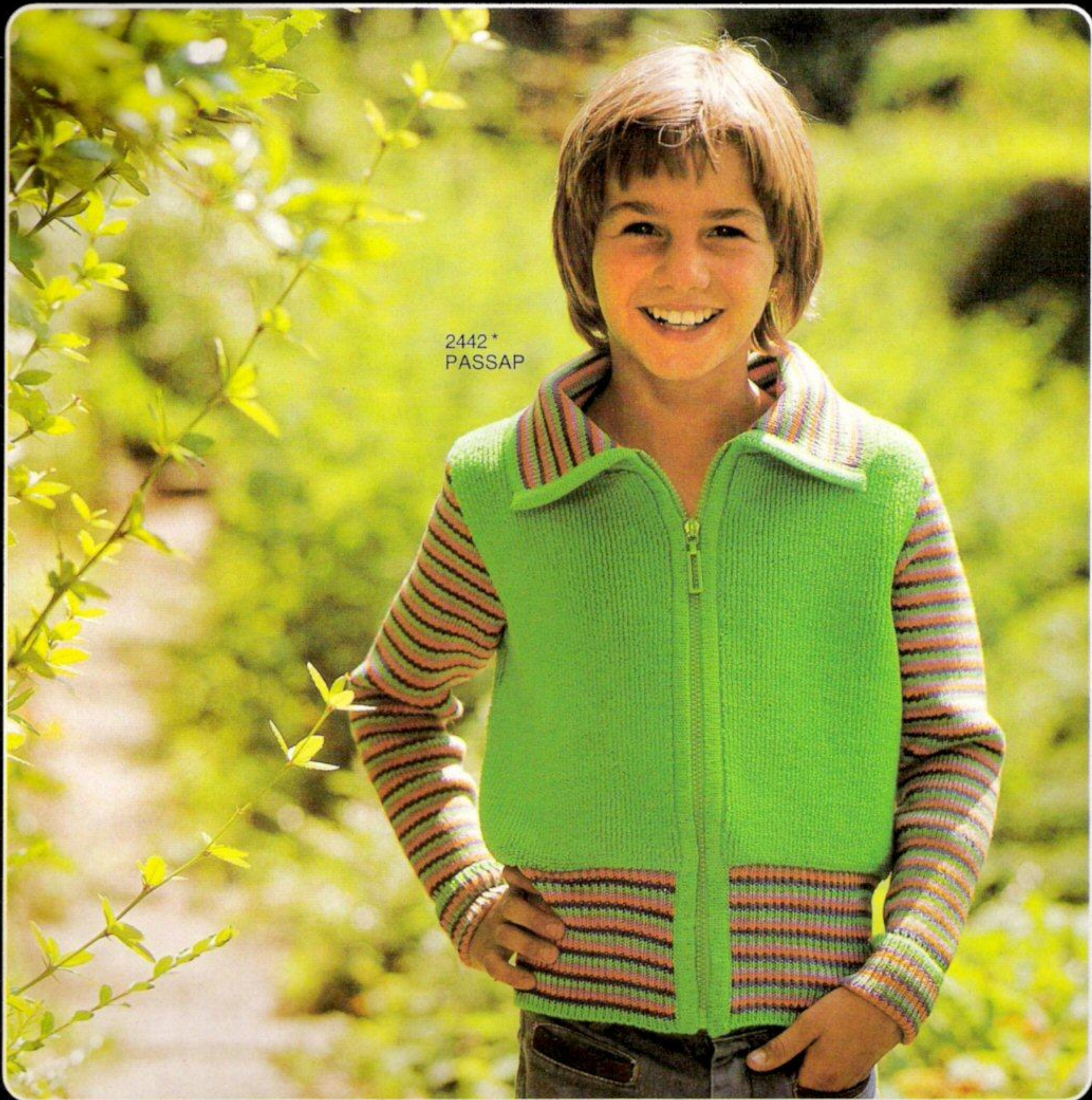


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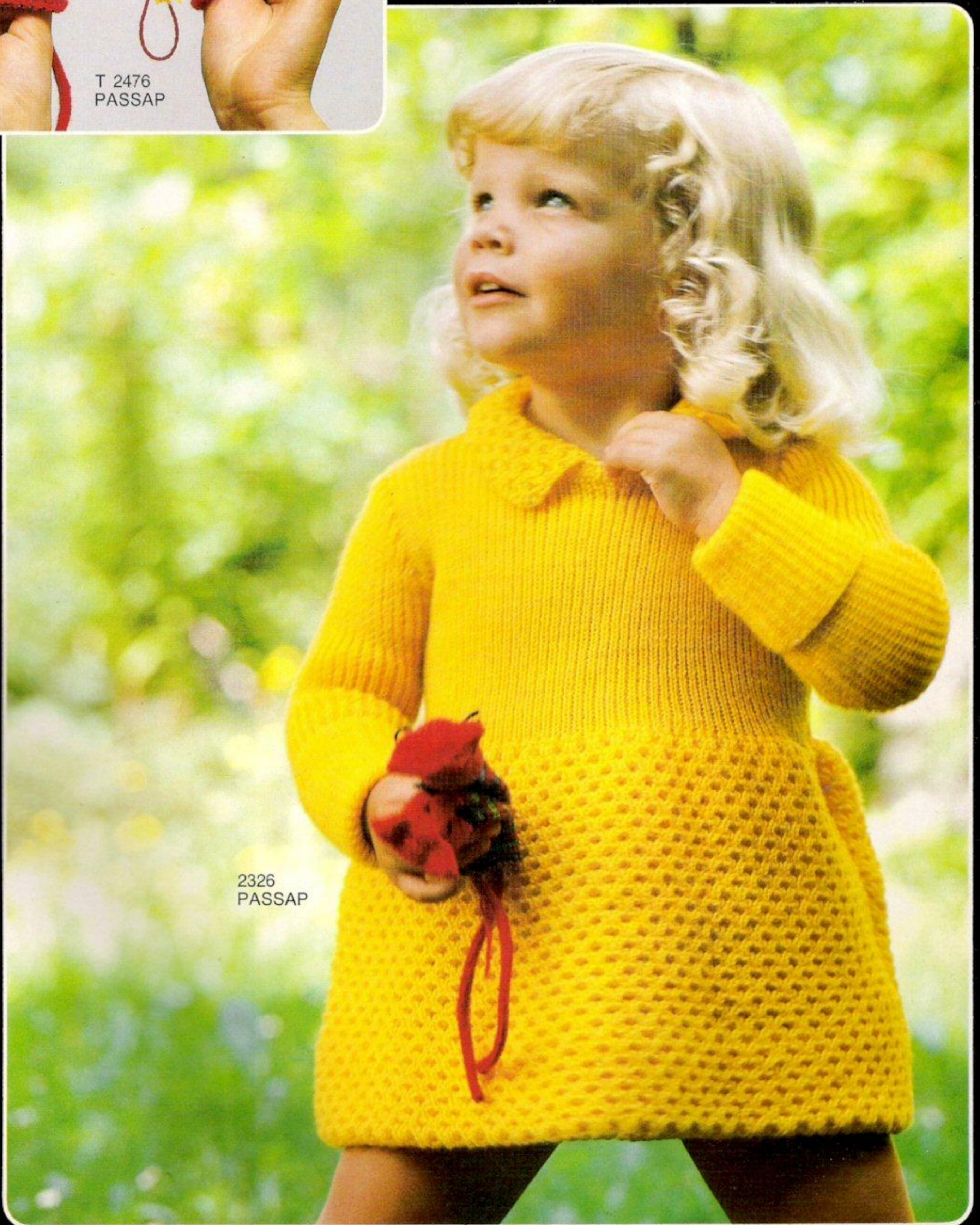
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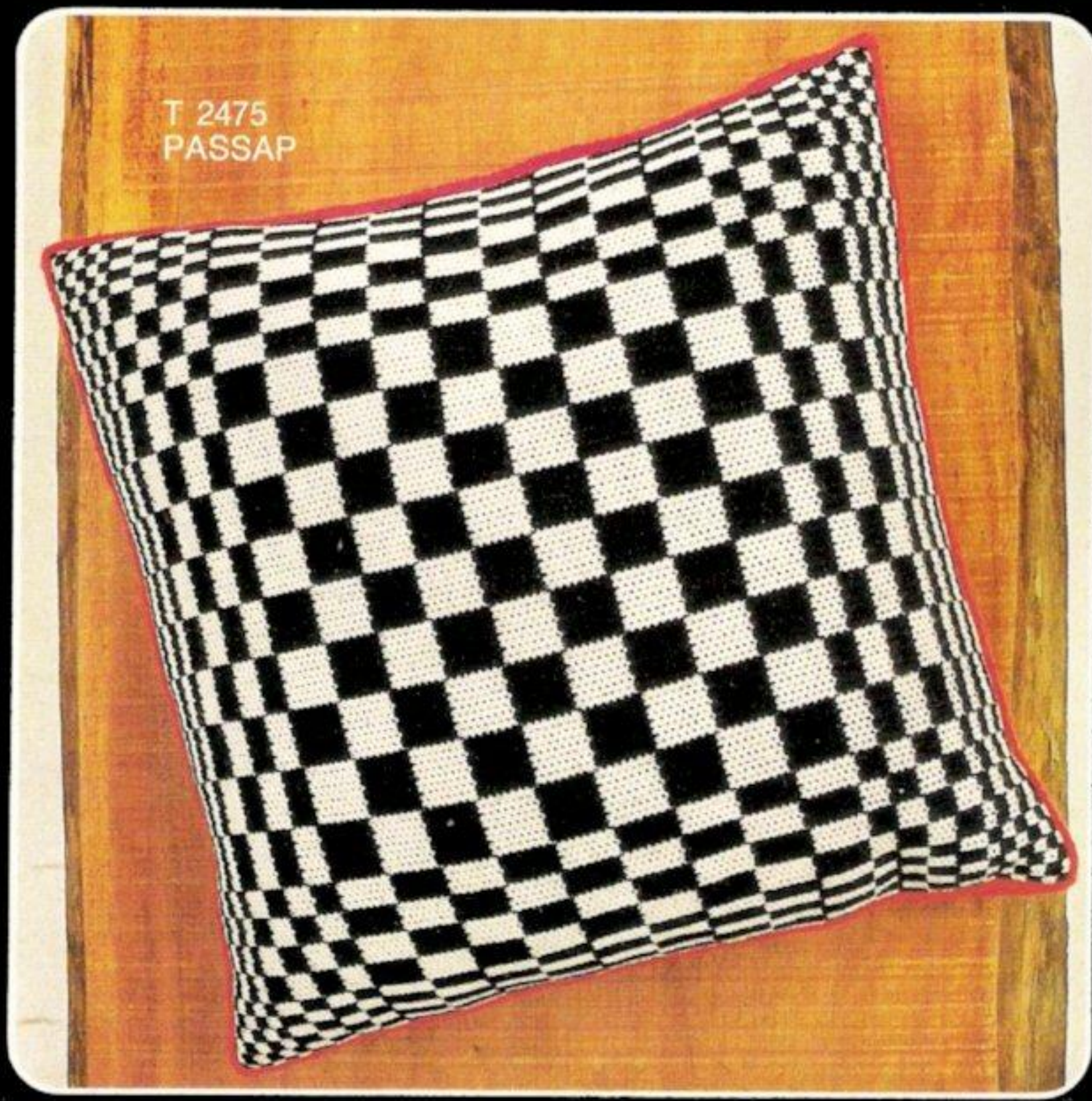
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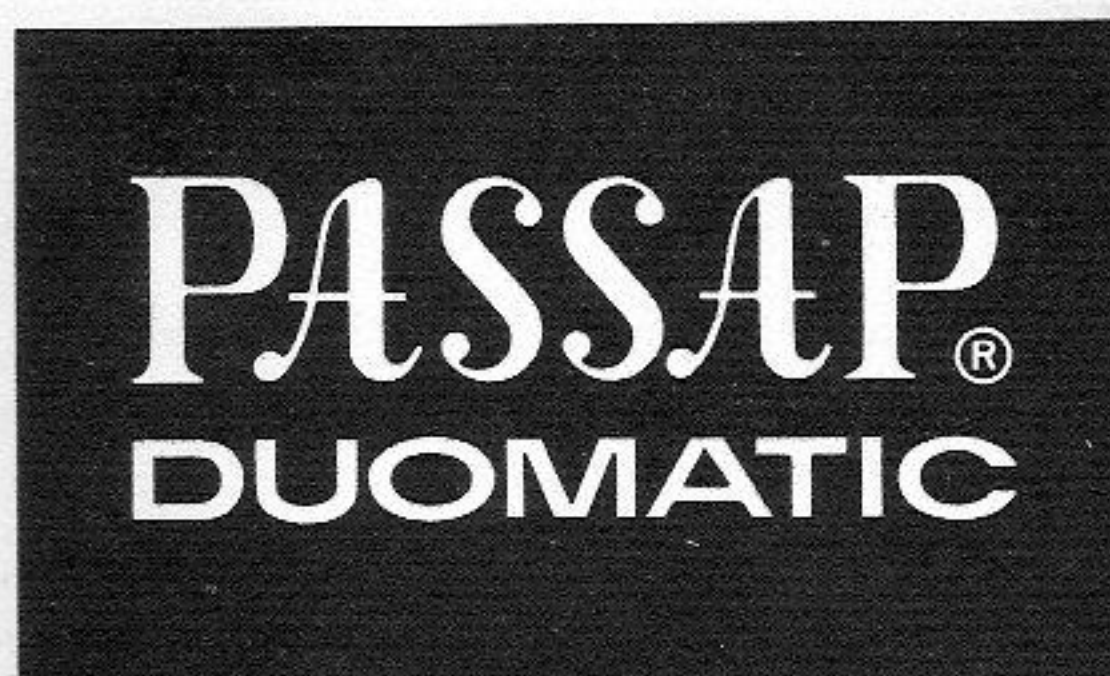
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A woman with blonde, curly hair is shown in profile, facing left. She is wearing a bright red, long-sleeved sweater with a dark green turtleneck and matching green ribbed leggings. She is holding a bunch of green leafy vegetables in her left hand and offering a carrot to a dark brown horse with her right hand. The horse's head is visible on the left side of the frame. The background consists of a wooden wall and a window with a light blue frame. The overall scene is set in a rustic, stable environment.

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PASSAP[®] DUOMATIC 80



Description Book for Model Book No. 26

PASSAP[®] DUOMATIC 80

The new PASSAP knitting machine.

Even the standard model of the PASSAP DUOMATIC 80 is fitted with a fully automatic two-colour changer - a great advantage not only for fairisle knitting, but also giving completely new effects to other patterns. Equally, for special effects it is possible to combine all the various yarns, like rayon and mohair or normal wool and bouclé.

At the same time, the DUOMATIC 80 will of course continue to delight you with the well-tried PASSAP qualities :

Like every PASSAP machine it knits without weights.

It is a true double-bed knitting machine, taking into its stride not only elastic borders, but also any other combination of purl/knit stitches, as well as knitting tubular, half tubular and, last but not least, fairisle without any of those tiresome threads on the reverse side.

As you can see, the PASSAP DUOMATIC 80 has been designed to open up exciting new possibilities, and to make knitting even more fun.

Yours sincerely,

PASSAP DESIGN DEPARTMENT

2/26

The index is shown on the back cover

Note to PASSAP DUOMATIC knitters

On the front cover you have read all about our new PASSAP DUOMATIC 80, and further on you will notice that the heading over the descriptions now reads "PASSAP DUOMATIC 80". However, this does not mean that our model book has become useless to you. On the contrary, all models described here can be knitted on the PASSAP DUOMATIC, with one exception: the child's hat, i.e. model 2444, which is knitted in tubular fairisle.

Just one thing, though: please observe that on the DUOMATIC 80 the stitch size has to be set slightly higher than for the DUOMATIC, therefore remember:

If you knit on the DUOMATIC, always use a stitch size half a number smaller than the one given in the description.



Here you will find our particularly easy and quick-to-knit models.

Before starting your work please study carefully the explanations given on pages 3 and 4

Patterns: The drawings refer to half width, the indications of stitch numbers refer to whole width of each part.

Figure I	▪ back	Figure IX	▪ pants
Figure II	▪ front	Figure X	▪ gusset
Figure III	▪ sleeve	Figure XI	▪ scarf
Figure IV	▪ collar	Figure XII	▪ cap, bonnet
Figure V	▪ border, cuff	Figure XIII	▪ mittens
Figure VI	▪ pocket	Figure XIV	▪ socks, stockings
Figure VII	▪ skirt, front	Figure XV	▪ straps
Figure VIII	▪ skirt, back	Figure XVI	▪ bra, halter, bodice, top

If the centre line of the half width is dotted and shows arrows, the other half is worked simultaneously with reversed shapings, i.e. decreasing or increasing is made on the left as well as on the right side.

If the centre line is drawn in one firm line, the other half is worked separately with reversed shapings, i.e. first knit one part according to diagram (increasing or decreasing at right), then the second part the opposite way (decreasing or increasing at left).

Abbreviations:

Col.	▪ colour of wool	○	▪ tubular (or) ▪ half tubular
st, sts	▪ stitch, stitches	●	▪ every (in every row)
St.S	▪ stitch size	×	▪ times
Nd, nds	▪ needle, needles	+	▪ increase
R	▪ row	-	▪ decrease, cast off
T	▪ 2 rows	▲	▪ graduations (short rows)
		■	▪ for open work row hang st to the next nd, leave empty nd in W.P.

Stitches are only given by a number (without accompanying letter "st"). The stitch number always refers to the total of stitches, i. e. to all needles which are in Working Position on back and front bed.

Exception: For tubular or half tubular the necessary stitches are only given for one bed. The same number of needles must therefore be put into Working Position on the other bed. In these cases the sign for tubular \bigcirc respectively (or) for half tubular is set before the relevant stitch number.

Examples for increasing and decreasing:

First increase or decrease always occurs in the first row of a section.

- $+ 3 \times 2 \cdot 8 \cdot R$ means: increase 2 stitches 3 times in every 8th row (1 stitch at back, 1 stitch at front).
- $- 19 \times 3 \cdot 7 \cdot R$ means: decrease 3 stitches 19 times in every 7th row (back 2 stitches, front 1 stitch or vice versa).
- $- 17 \times 1 \cdot 2./3 \cdot R$ means: decrease 1 stitch 17 times, alternately once after 2 rows and once after 3 rows.
- $\blacktriangle - 4 \times 8 \cdot 2 \cdot R$ means: work graduations, i. e. short rows (on DUO with pushers and lock BX). Step by step put 8 nds (and their respective pushers) into Rest Position 4 times after every 2nd row (for double bed 4 nds each back and front). Once all graduations are finished, continue knitting normally, i. e. all nds in Working Position (pushers in Neutral Position).

Graduations can be knitted two ways, either from outer edge towards centre (gradual decreasing with the minus-sign "-" after the black triangle) or from the centre towards outer edge (gradual increasing with the plus-sign "+" after the black triangle.)

Number of stitches and centimetres :

- $136 = 20 \text{ cm}$ means: a total of 136 sts (for K/K 68 stitches each on back and front) make a width of 20 cm.
- $\bigcirc 146 = 43 \text{ cm}$ means: cast on 146 sts each on back and front bed for tubular which makes a width of 43 cm.

Stitch size: These indications are only recommended by us. They must always be tested by you, by making your own test square for your own wool.

Test square: We strongly recommend that you make always a test square with your own material before starting to work, in order to calculate for your material the necessary numbers of stitches and rows along the PASSAP - chart. The chapter "The test square and its calculation" in your instruction book informs you how to proceed for these calculations. This is very important, especially when adjusting a model to another size.

2352 PASSAP - DUOMATIC + U70

Girl's dress

Material : Shetland wool 350 m length per 100 gr
 110 yds per 1 oz
 Shadow effect 420 m length per 100 gr
 132 yds per 1 oz
 10 cm = approx. 4"

to fit an approx. 10-year old, height 140 cm / 55 in.
 Material : 600 gr / 21 ozs wool : 300 gr / 10 1/2 ozs white shetland wool and 300 gr / 10 1/2 ozs shadow effect yellow wool
 Stitch size : 1:1 rib = 3 1/4, transfer pattern at back 2 3/4, at front 4 3/4, stocking stitch = 5 1/2
 Test square : 100 sts = 25 cm / 9 3/4", 100 rows = 22 cm / 8 3/4"
 Test square for transfer pattern : 100 sts (front) = 41 cm / 16 1/4", 100 rows = 16,5 cm / 6 1/2"
 Pattern : Skirt, sleeve and collar bands white, transfer pattern with transfer lock U-70 acc. to diagram, bodice and sleeves 1:1 rib with shadow effect wool, hem stocking stitch

Transfer pattern (409)
 handle down, black strippers

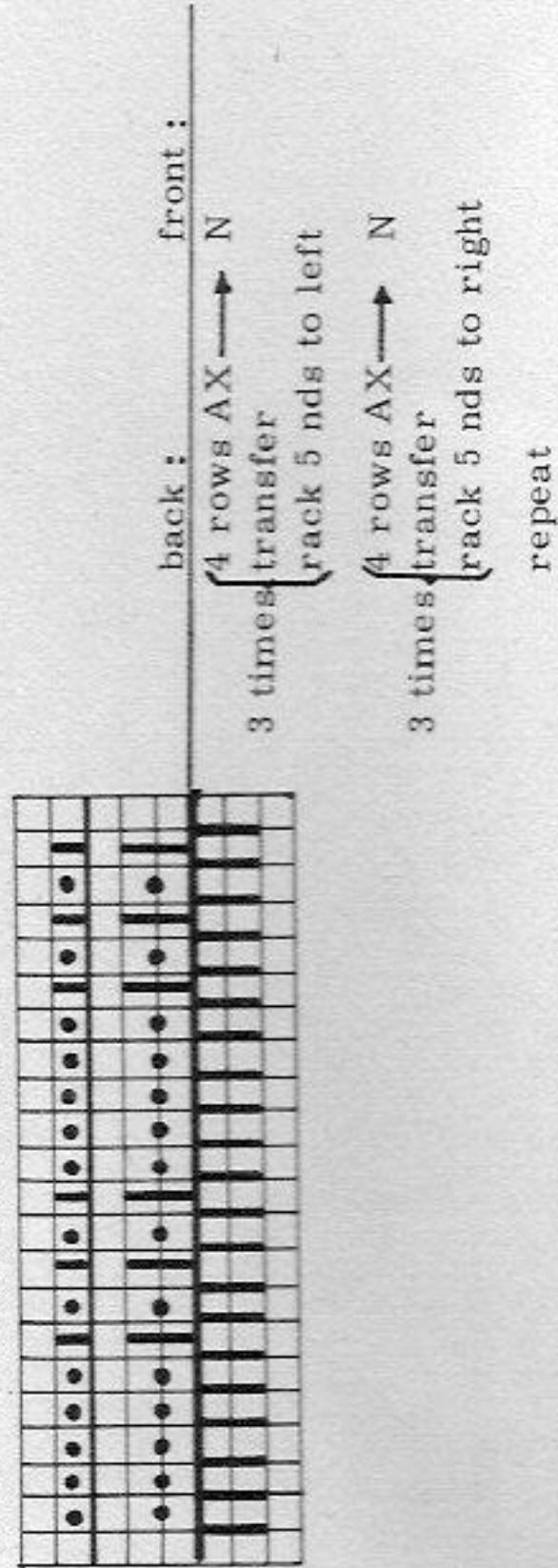


Fig. I :

A = white. Hem stocking stitch, knit straight. B = knit straight in transfer pattern acc. to diagram. C = yellow, 1 row stocking stitch, transfer sts for 1:1 rib, knit straight. D = at each end shape armhole, continue straight. E = at each end shape shoulder, cast off.

Fig. II :

A, B and C as for Fig. I. D = at each end shape armhole, continue straight. E = divide work for neck, casting off 12 sts at centre. First shoulder : at right knit straight, at left decr. F = at right shape shoulder, at left knit straight. Second shoulder : knit with reversed shapings.

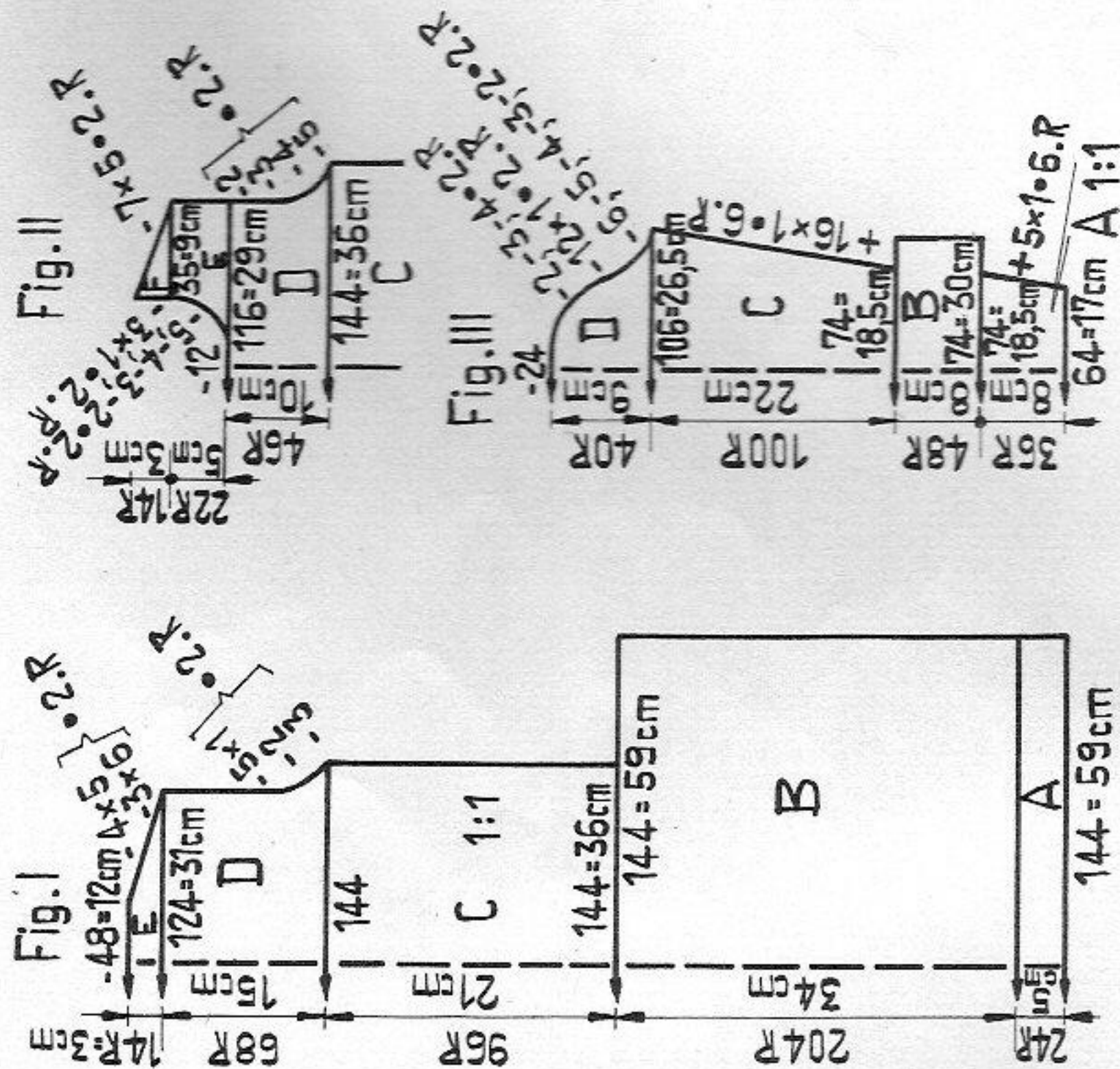
Fig. III :

knit two sleeves alike
 A = with 64 nds cast on in yellow with tubular rows for 1:1 rib. Increase at each end. B = white : transfer sts to front for stocking stitch, knit 48 rows in transfer pattern acc. to diagram (2 series). C = yellow : transfer sts for 1:1 rib, continue to increase at each end. D = at each end shape sleeve head, cast off.

Collar : white

At front put 133 nds, at back 132 nds, into W.P. for K/K. Cast-on = 1 row with lock N/N without racking, knit 3 rows, transfer all sts to front. Knit 12 rows in transfer pattern, transfer sts for 1:1 rib, knit 8 rows. Then place purlstitch loops on to empty nds opposite. With lock CX/CX, knit 2 rows, then with lock at front N, back GX, knit 5 rows; with lock front GX, back N, knit 5 rows, a few rows with contrast yarn, release.

To make up : Do not press transfer pattern. Lightly press 1:1 rib pieces and hem. Join shoulder, side and sleeve seams, set in sleeves. Close collar band with mattress stitch, then, st by st, backstitching into open loops, attach first to outside of neck opening, then slip stitch to inside, unravelling contrast yarn. Press seams and hem lightly.



2422 PASSAP-DUOMATIC 80 *

Man's sweater in rib pattern with pocket

Size: 96 (100) cm / 37 3/4 (39 1/2) in. chest

Material: 350 (360) gr / 12 1/2 (13) ozs fairly fine mohair/acrylic; 3 buttons.

Stitch size: DUOMATIC 80 : rib pattern = back 4 1/4, front 4 3/4, stocking stitch = 5 1/4

2:2 rib = 3 3/4

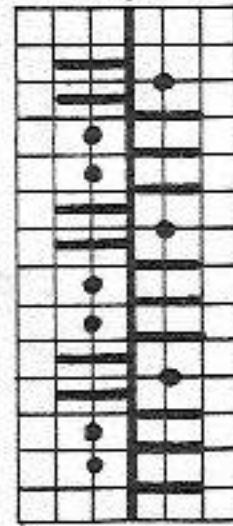
COMBI : rib pattern = back 3 3/4, front = 4 1/4, stocking stitch = 4 3/4,

2:2 rib = 3 1/4, tension arm 7, yarn brake 4.

Test square: 100 sts (stretched) = 39 cm / 15 1/2", 100 rows 20 cm / 8"

Pattern: 3:2 rib; bands 2:2 rib; pocket tab, button and buttonhole bands = stocking stitch.

Rib pattern
handle down, black strippers



Cast-on

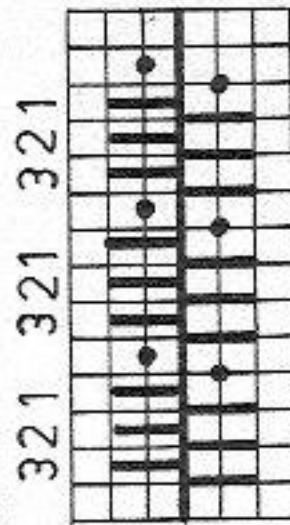


Fig. III

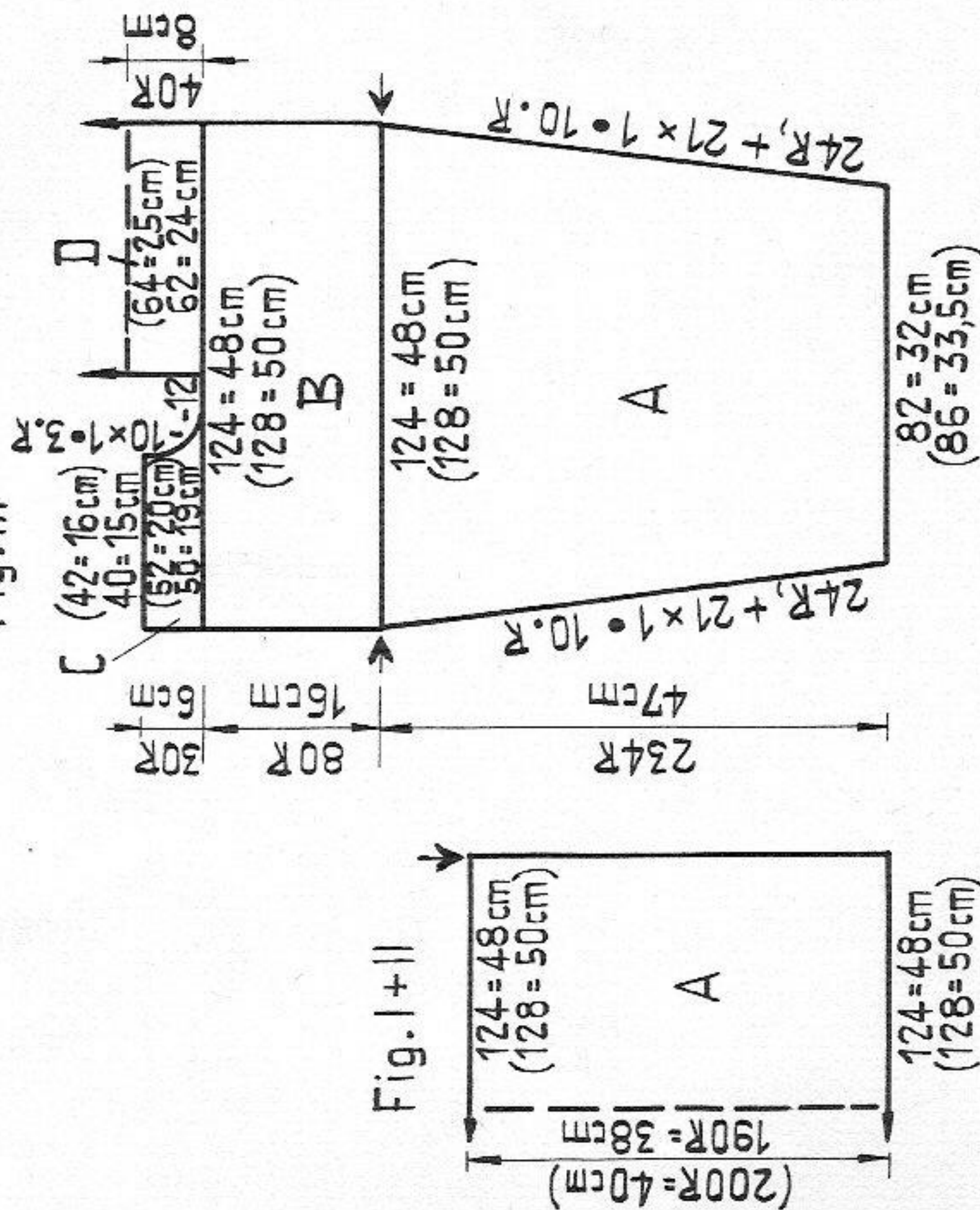
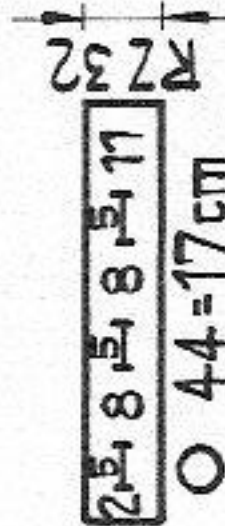


Fig. I+II

Fig. V



RZ = RC

Material : 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"

Fig. I + II : back and front part, knit two parts alike

A = bring 124 (128) nds into W.P. acc. to diagram for rib patt., then cast on as follows :
rack back bed 1 nd to the left, pushing every 3rd nd at back into W.P. for the cast-on acc. to
diagram. Knit cast-on in tubular, then transfer the 3rd stitch on to the 2nd needle. Rack
back bed 1 nd to the right. Knit straight, in rib pattern. A few rows with contrast yarn,
release.

Fig. III : begin and end with contrast yarn.

A = cast on as for Fig. I + II. Knit in rib pattern, increasing both ends. B = knit
straight. C = divide work, lock at front and back BX, for left half 50 (52) pushers in W.P.
At centre cast off 12 sts, then start shaping neck, at left cont. straight. A few rows with
contrast yarn, leave work on machine. D = using BX and pushers knit straight. For 2nd
sleeve knit sections A to D with reversed shapings.

Fig. V : Buttonhole band

Stocking stitch, tubular, closed cast-on over 44 nds on each bed; knit RC 16 in tubular,
at right missing 11 nds each on back and front bed. Then, using contrast yarn, knit by
hand 5 sts each at back and front. Always miss 8 sts each on back and front bed between
buttonholes. Continue straight, stocking stitch, until RC 32. A few rows with contrast yarn,
release.

Button band :

Knit as given for buttonhole bands, but omitting buttonholes.

Pocket : begin and end with contrast yarn.

Over 40 nds knit 60 rows in rib pattern, release.

Pocket tab : Stocking stitch, tubular. Over 34 nds on each bed closed cast-on, then knit

RC 48, a few rows with contrast yarn, release.

Neckband : begin and end with contrast yarn.

Over 120 nds knit 16 rows straight in stocking stitch, then 1 row with stitch size increased
by 1 number, 15 rows stocking stitch, straight.

Wrist band : knit twice

Unravel contrast yarn on sleeves and using 2:2 division place the stitches on to the needles
of the machine. Knit 50 rows, cast off.

To make up : Pin out stretched parts to size and press well over a damp cloth. Attach
neckband to neck st by st, backstitching into open loops and unravelling contrast yarn,
then catch down on inside, unravelling contrast yarn. In the same way at left attach button-
hole band and at right buttonband to the neck, st by st, unravelling contrast yarn. Sew front
and back part, matching arrows, st by st with backstitch, to sleeves, unravelling contrast
yarn. Sew pocket and pocket tab into position on front part acc. to photo. Join sleeve and
side seams. For buttonholes : unravel contrast yarn and join the open stitches with back-
stitch.

2425 PASSAP - DUOMATIC 80 *

Sport's pullover with hood

- Size: 88 cm / 34 1/2 in. bust
- Material: 620 gr / 22 ozs sports wool
- Stitch size: DUOMATIC 80 : stocking stitch = 7, welt and wrist borders = 4 3/4
- COMBI : stocking stitch = 6 1/2, welt and wrist borders = 4 1/4, tension arm 8, yarn brake 2 1/2
- Test square: 100 sts = 54 cm / 21 1/4", 100 rows = 37 cm / 14 1/2"
- Pattern: Welt and wrist borders acc. to diagram. Pullover : stocking stitch with every alternate needle.

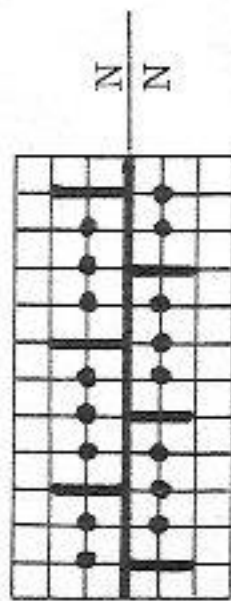


Fig. I :

A = tubular cast-on with needle division acc. to diagram. Knit 14 rows. B = transfer sts for stocking stitch knitted with every alternate needle, both ends decr. with 24-decker. C = incr. at both ends. D = both ends shape armhole. E = divide work with BX and pushers, casting off 14 sts at centre. 1st shoulder : at left shape neck, at right shape shoulder. 2nd shoulder : knit with reversed shapings.

Fig. I

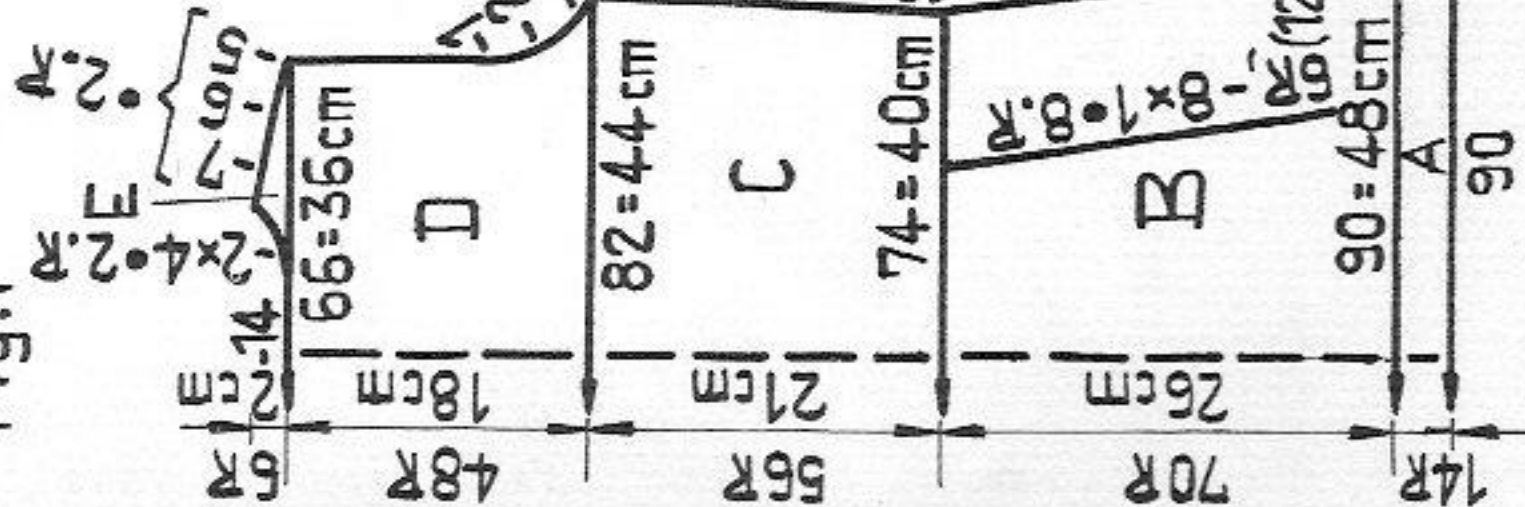


Fig. II

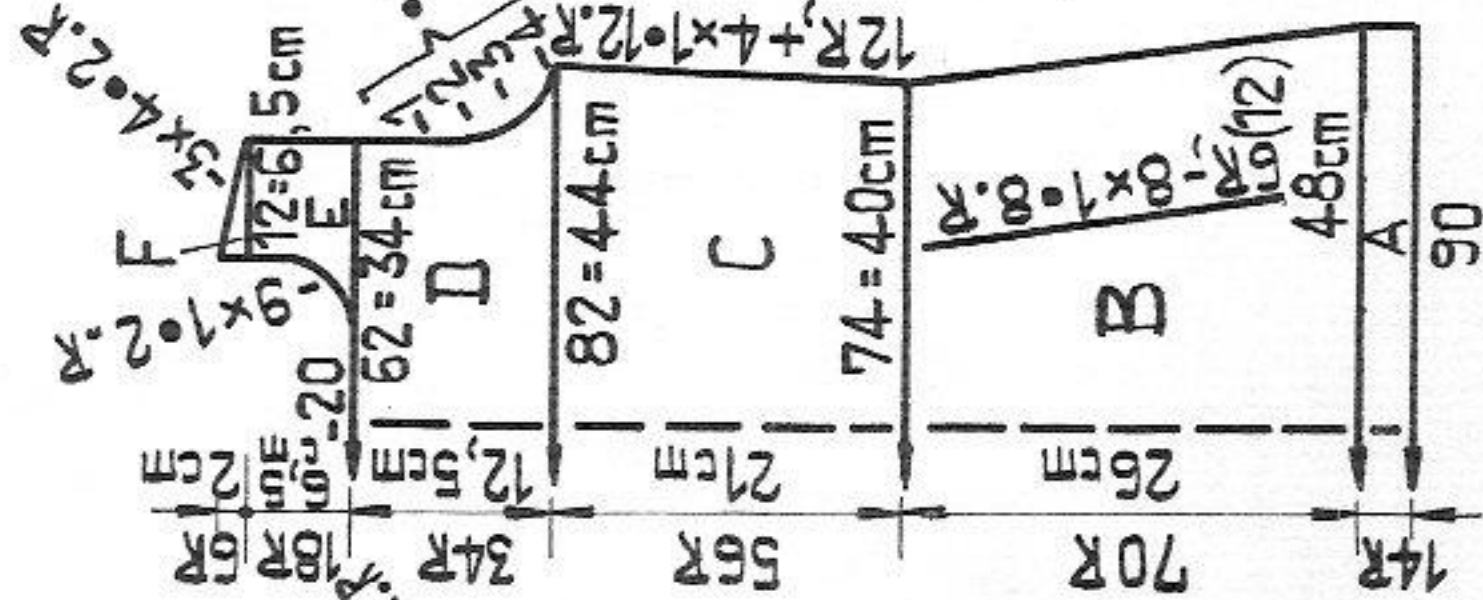


Fig. III

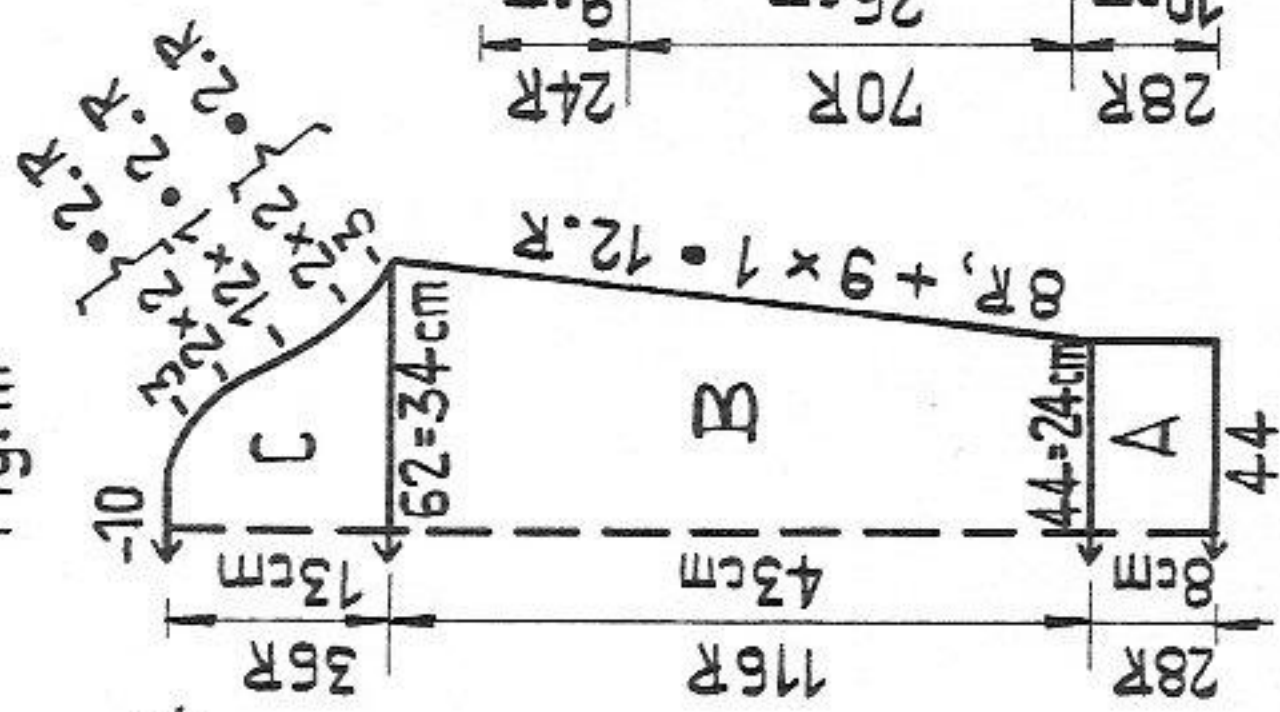


Fig. VII

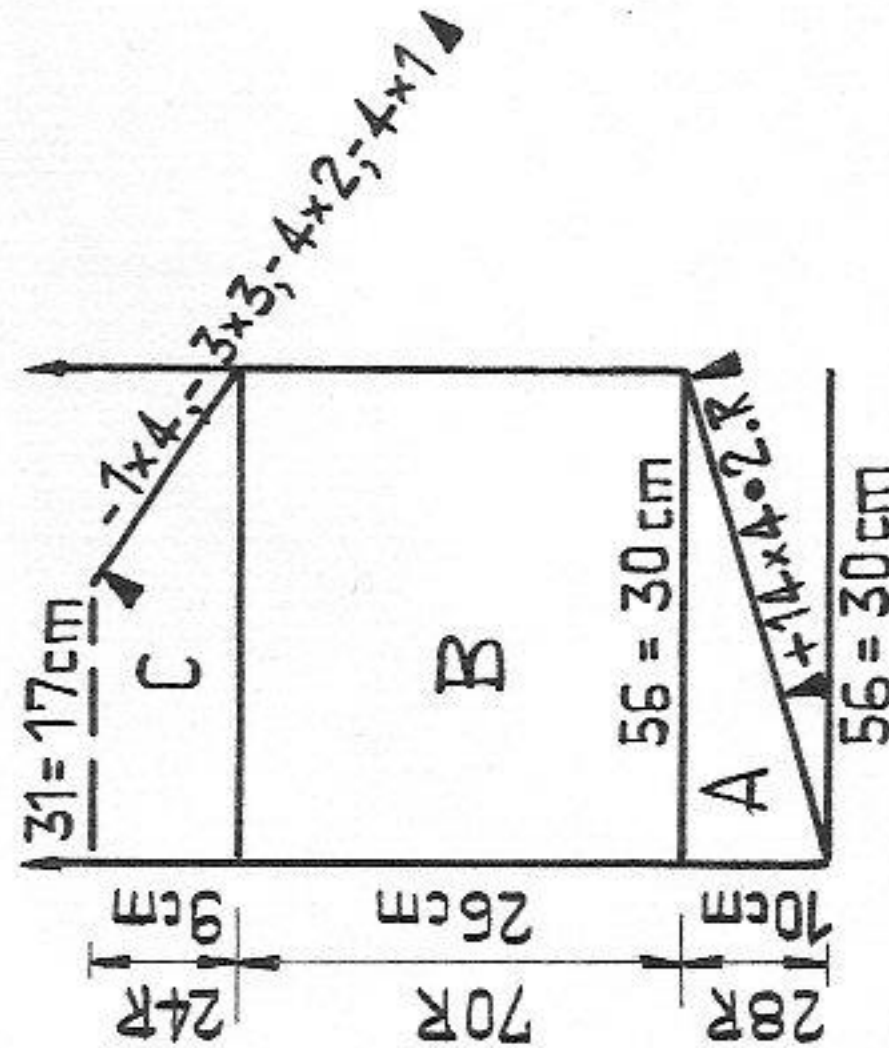


Fig. IX : left trouser part

A = begin with contrast yarn. Knit stocking stitch, tubular. B = half tubular, open at right. Shape gusset at right back and front, at left decr. with double decker. C = half tubular, decr. at right front, knit straight at right back. Cont. decr. at left back and front. D = waist : knit half tubular, straight. A few rows with contrast yarn, release. Right trouser part : work as given for left part, but at C decr. at back, knit straight at front (straight edge = centre front).

To make up : Press parts. Join trouser parts along seat seam. Fold waist part to inside, catch it down st by st, then insert elastic. St by st hem trousers to required length, unravelling contrast yarn. With 8 sts knit two ties measuring approx. 60 cm / 24 in. each. Press the ties and join the ends with graft stitch. Sew them into position a little above the trouser leg edge, as shown in the picture.

Fig. II :

A + B + C = as for Fig. I. D = both ends shape armhole. E = divide work with BX and pushers, casting off 20 sts at centre. 1st shoulder : at left shape neck, at right knit straight. F = at left knit straight, at right shape shoulder. 2nd shoulder : knit E + F with reversed shapings.

Fig. III : knit two parts alike

A = tubular cast-on with needle division acc. to diagram. Knit 28 rows. B = transfer sts for stocking stitch knitted with every alternate needle, incr. both ends. C = both ends shape sleeve head, cast off.

Fig. VII : hood

A = begin with contrast yarn. Knit 3 rows in stocking stitch, then, starting from left make graduations with BX and pushers. B = knit straight in stocking stitch. C = graduations from the right with BX and pushers. Then repeat sections A + B + C in reverse order. A few rows with contrast yarn, release.

Pocket : knit two parts alike

Tubular cast-on over 30 needles. Transfer sts for stocking stitch knitted with every alternate nd. Knit 46 rows in stocking stitch, straight. A few rows with contrast yarn, release.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Join hood seam. Attach hood to neck opening, st by st, back-stitching into open loops and unravelling contrast yarn. Using 12 strands of yarn, make a plait and then sew it to the hood back seam. Sew pockets in position as shown on photo.

Material : 165 m length per 100 gr
51 1/2 yds per 1 oz
10 cm = approx. 4"

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2430 PASSAP - DUOMATIC 80 *

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Dress with hood

Size : 88 - 96 cm / 34 1/2 - 37 3/4 in. bust
88 - 96 cm / 34 1/2 - 37 3/4 in. hips

Material : 730 gr / 26 ozs medium mohair/polyacrylic;
180 gr / 6 1/2 ozs shadow effect and 550 gr /
19 1/2 ozs yellow.

Stitch size : DUOMATIC 80 = 6

Test square : COMBI = 5 1/2, tension arm 7, yarn brake 3 1/2
100 sts = 32 cm / 12 1/2", 100 rows = 27, 5 cm / 10 3/4"

Pattern : Stocking stitch

Fig. I

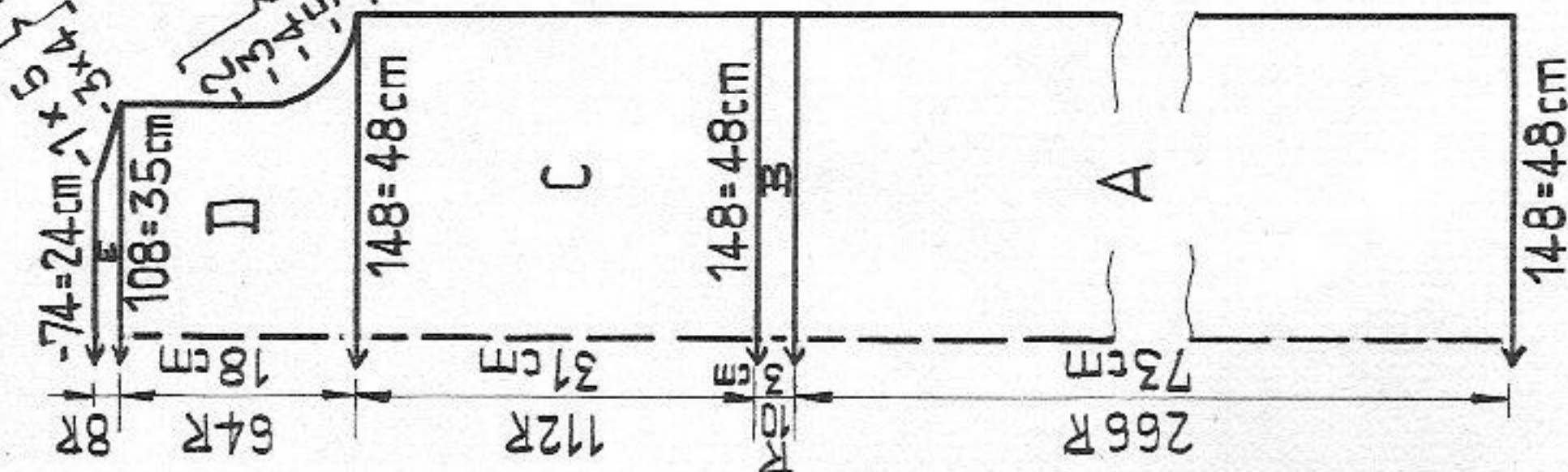


Fig. II

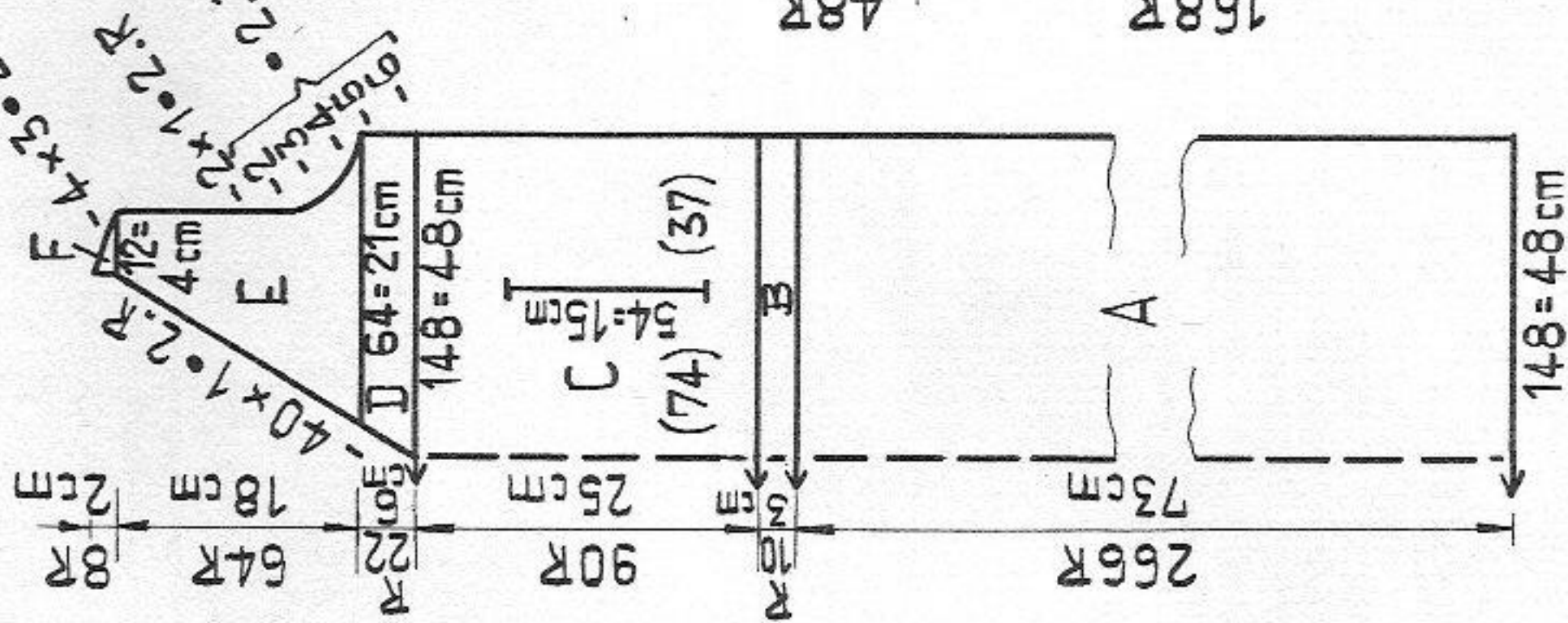


Fig. III

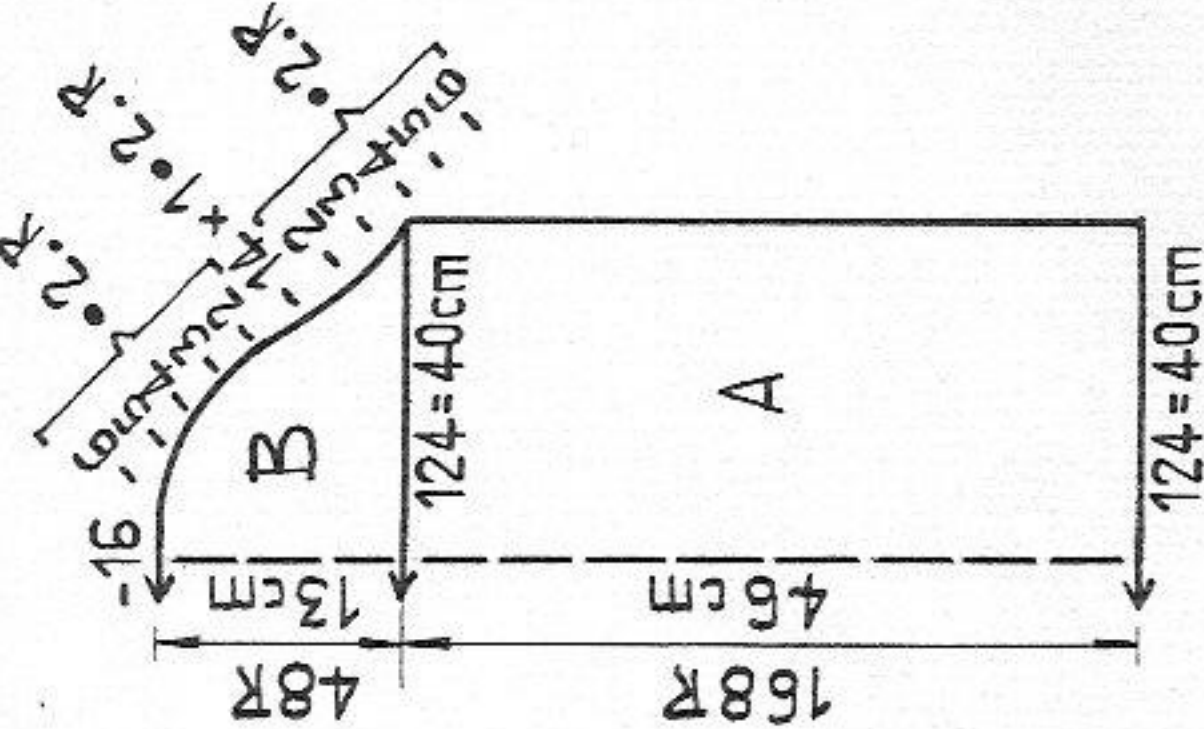
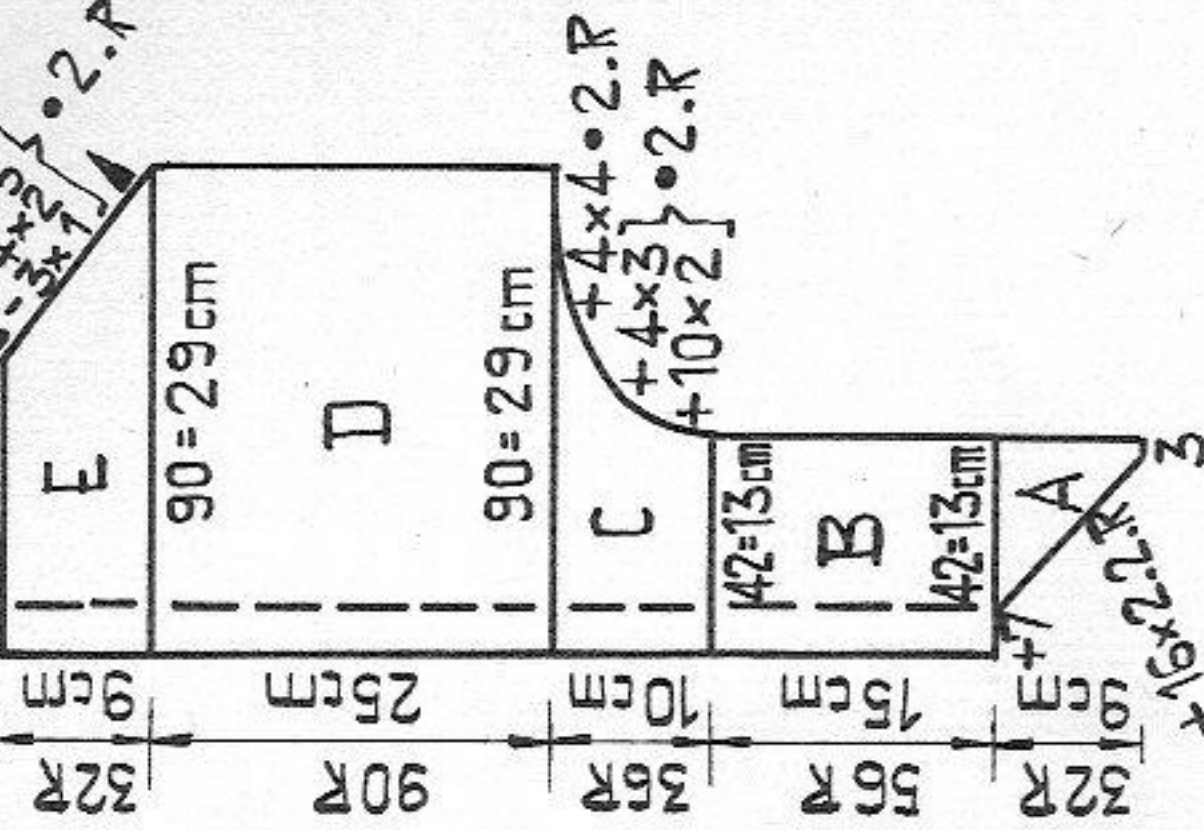


Fig. XII



needle 1 pusher into W.P., lock BX, knit 54 rows.
Break off yarn. Pushers in blocking rail. Lock on N.
Now continue knitting with all 148 nds in stocking stitch,
straight. D = divide work. 1st part: at right 74 pushers
in W.P., lock BX. At left shape neck, at right knit
straight, in stocking stitch. E = at left shape neck, at
right shape armhole. F = shape shoulder. 2nd part:
Lock N. Knit D, E + F with reversed shapings.

Fig. III : knit two parts alike

A = beginning with contrast yarn, knit straight, stocking
stitch. B = both ends shape sleeve head, cast off.

Fig. XII : hood

A = with shadow effect yarn cast on 3 sts. At right knit
straight, at left incr. B = stocking stitch, straight (A + B =
lapel). C = at left knit straight, at right increase. D =
stocking stitch, straight. E = graduations: for every needle
put 1 pusher into W.P., lock BX, decr. from the right.
A + B + C + D + E = knit in reversed sequence (for
section E = incr. from the left, C + A = decr.)

Sleeve bands : use shadow effect material

Press the contrast yarn on the sleeves. Bring 62 nds into
W.P., then place sleeves onto these nds, two sts onto
each needle. Unravel contrast yarn. With St.S 4 knit 80
rows, straight, stocking stitch. A few rows with contrast
yarn, release.

Pocket : knit two parts alike

Tubular. With 40 sts on each bed knit RC 88. A few rows
with contrast yarn, release.

Pocket trimming : knit two parts alike

With shadow effect material and 44 sts on each bed
knit 1 row N/N. Knit RC 20 tubular. Then with lock
at front and back N, knit 1 row. Transfer sts to
front bed. A few rows with contrast yarn, release.

Belt : With 7 sts on each bed knit approx. 160 cm /
63 inches in tubular.

Band : With 5 sts knit 16 cm / 6 1/4 inches in st. st.,
straight.

To make up : Block and press parts. Sew pockets
into the pocket openings, st by st, backstitching
into the open loops and unravelling contrast
yarn. Stitch pocket trimmings into position (see
photo). Join shoulder seams. Join hood seam.
Sew lapel into front opening, right part over left
part. Slightly gather remaining material and sew
to back neck. Stitch band to back neck seam,
gathering back to 16 cm / 6 1/4 inches. Fold hood
edge to inside along dotted line on diagram, and
slip stitch into position. Join sleeve and side
seams (in such a way that the belt can be inserted).
Set in sleeves. Hem skirt to required length,
unravelling contrast yarn.

Material : 400 m length per 100 gr
125 yds per 1 oz
10 cm = approx. 4"

2428 PASSAP - DUOMATIC 80

Material: 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"

Man's zip-up jacket

Size: 96 to 104 cm / 37 3/4 to 41 in. chest

Material: 620 gr / 22 ozs fairly fine mohair/acrylic,
1 open end zip fastener

Stitch size: Long stitch 4 1/2, K/K = 3 1/4, 1:1 rib = 3 1/4

Test square: 100 sts = 19 cm / 7 1/2", 100 rows = 18 cm / 7"

Pattern: Long stitch = Lock at front CX, back N.
Front bands, pockets and collar K/K.
Wrist bands 1:1 rib.

Fig. I:

A = tubular cast-on for K/K, then long stitch, incr. at ends. B = knit straight. A few rows with contrast yarn, release.

Fig. II:

A = tubular cast-on for K/K, then long stitch, incr. at left. B = at left cast off 26 sts for armhole, decr. at left, straight at right. Cast off. 2nd front part: knit with reversed shapings.

Fig. III: knit two parts

A = tubular cast-on in 1:1 rib. Knit 30 rows. B = all nds in W.P. At front place on all empty nds the purlstitch loops of the adjacent needle. Long stitch, incr. both ends. C = for armhole cast off both ends acc. to diagram. Then at left knit straight, at right decr. D = divide work, at left missing 106 sts and, then, casting off 26 sts. For right half put all pushers at back into W.P., at front into R.P., lock at back BX, front BX with both arrow keys depressed, then, at left decr., at right knit straight, cast off. E = lock at front CX, back N. Knit straight. A few rows with contrast yarn, release. Knit second sleeve with reversed shapings.

Pocket: knit two parts alike

With 60 sts cast on in tubular for K/K. Knit 50 rows.

Front band: knit two parts alike

With 260 sts cast on in tubular for K/K. Knit 22 rows.

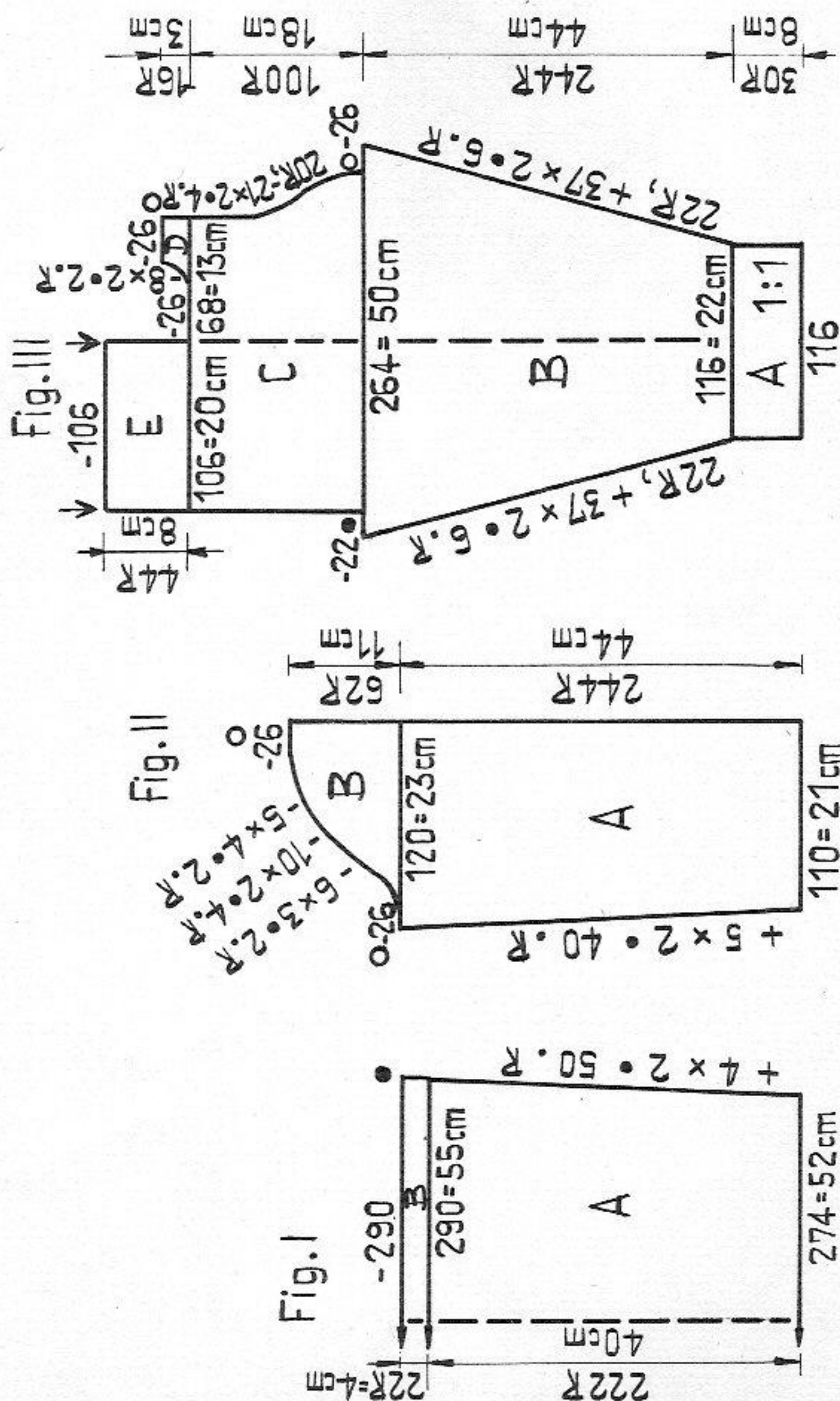
With lock at front and back CX, knit 4 rows in tubular.

A few rows with contrast yarn, release.

Collar:

With 250 sts cast on in tubular for K/K. Knit 70 rows.

With lock at front and back CX, knit 8 rows. A few rows with contrast yarn, release.



T 2477 PASSAP

Mural

This wall decoration has been knitted in medium sports wool in fairisle pattern. If you want to knit one, please write to us - we shall be happy to send you a photocopy of the pattern.

T 2476 PASSAP

Glove puppets

Material: medium wool oddments

With 14 nds on each bed make closed cast-on for tubular. With St. S 5 1/2 knit RC 47 in tubular, plain colour, for head, then (as desired) continue in stripes, knitting RC 116 for body. Cast off or thread all sts on to a length of yarn. If the cat requires a tail, leave 2 sts in the centre of back bed on the needles, transfer the purlstitch loops to the needles opposite and cont. knitting tubular.

Shape cat's ears with a few stitches across the corners of the head (see picture). For people, push corners to inside and sew up. Stuff head, draw a thread through the neck and fasten off. Embroider the faces, and possibly, the hair as well.

2448 PASSAP - DUOMATIC 80

Overlop

Size: 84 to 92 cm / 33 to 36 1/4 in. bust

Material: 360 gr / 13 ozs fairly fine wool; 245 gr / 9 ozs red and 115 gr / 4 ozs green

Stitch size: Fairisle = 3 3/4, 2:2 rib and stocking stitch = 5 1/4

Test square: 100 sts = 17 cm / 6 3/4", RC 100 = 12, 5 cm / 5"

Pattern: Fairisle acc. to pattern and diagram, borders red in 2:2 rib with double wool.

Fig. I:

A = tubular cast-on over 190 nds for 2:2 rib. Knit 14 rows. Bring all nds back and front into Working Position, and then place on to every empty nd the purl stitch loop of the stitch facing it. B = Fairisle acc. to diagram. Begin with 2 rows green, 2 rows red without pattern, row counter on zero. Knit RC 144 acc. to pattern. Then knit in fairisle stitch green/red, but omitting pattern, to end. C = divide work, cast off 20 sts at centre, at left slip sts on to dekercombs or thread. 1st shoulder: at right shape shoulder, at left shape neck. 2nd shoulder: at left return sts to nds of machine, and knit with reversed shapings.

Fig. II:

A + B until RC 256 as for Fig. I. C = divide work, cast off 36 sts at centre. At left slip sts on to dekercombs. 1st shoulder: at right knit straight, at left shape neck. D = at right shape shoulder, at left shape neck. 2nd shoulder: at left return sts to nds of machine, and knit C + D with reversed shapings.

Fig. III: knit two sleeves alike

A = tubular cast-on over 142 nds for 2:2 rib. Knit 10 rows. B = until RC 60 as for Fig. I. C = stocking stitch: first at back, then at front 4 rows each in red. A few rows with contrast yarn, release.

Neckband: red. 2:2 rib.

Over the whole width of the bed make tubular cast-on in 2:2 rib. Knit 8 rows. Then, bring all nds back and front into Working Position, and place on to every empty nd the purl stitch loop of the stitch facing it. Knit 8 rows tubular with lock CX/CX, St.S 5 1/4. A few rows with contrast yarn, release.

Fig. I

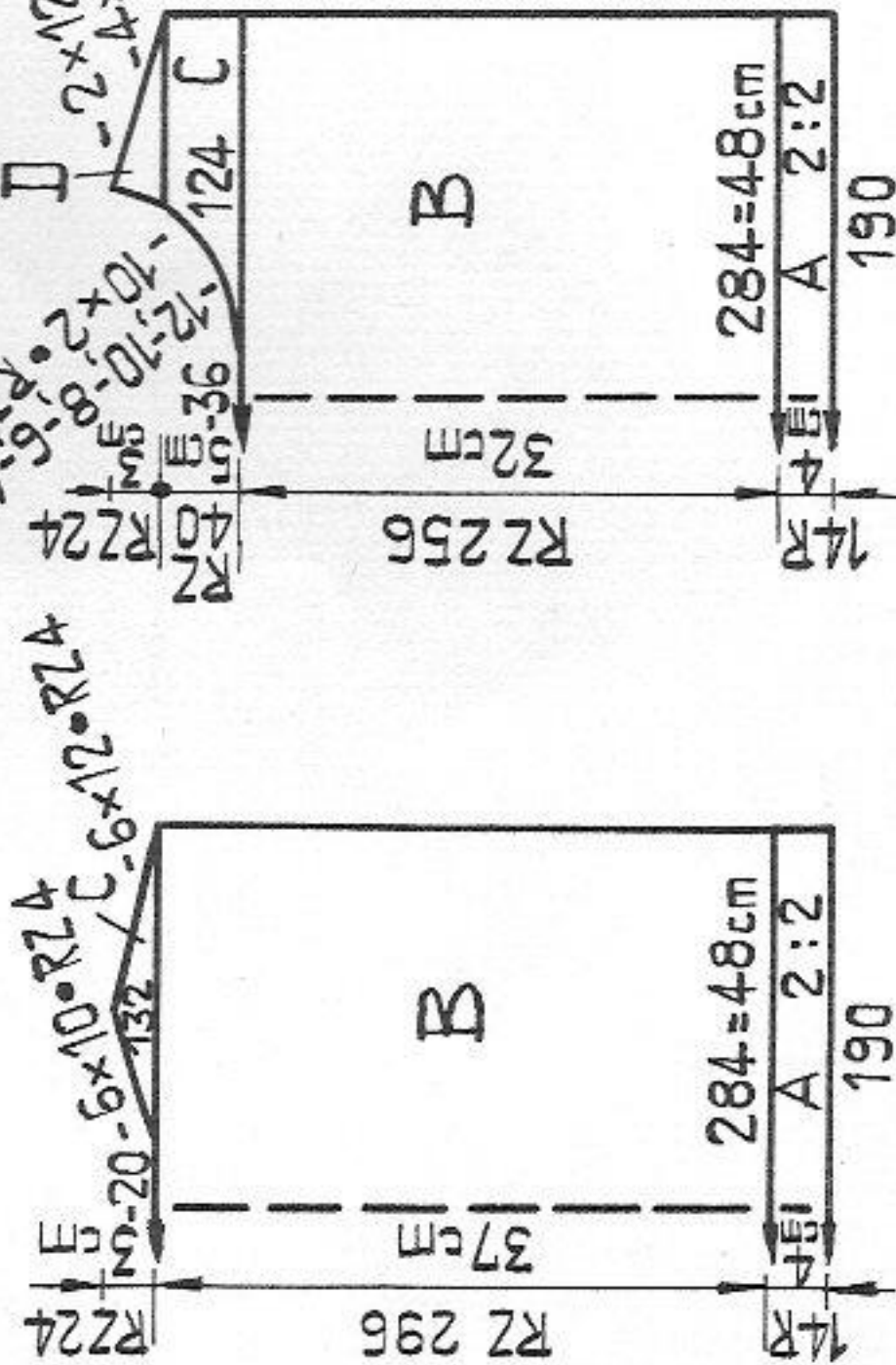


Fig. II

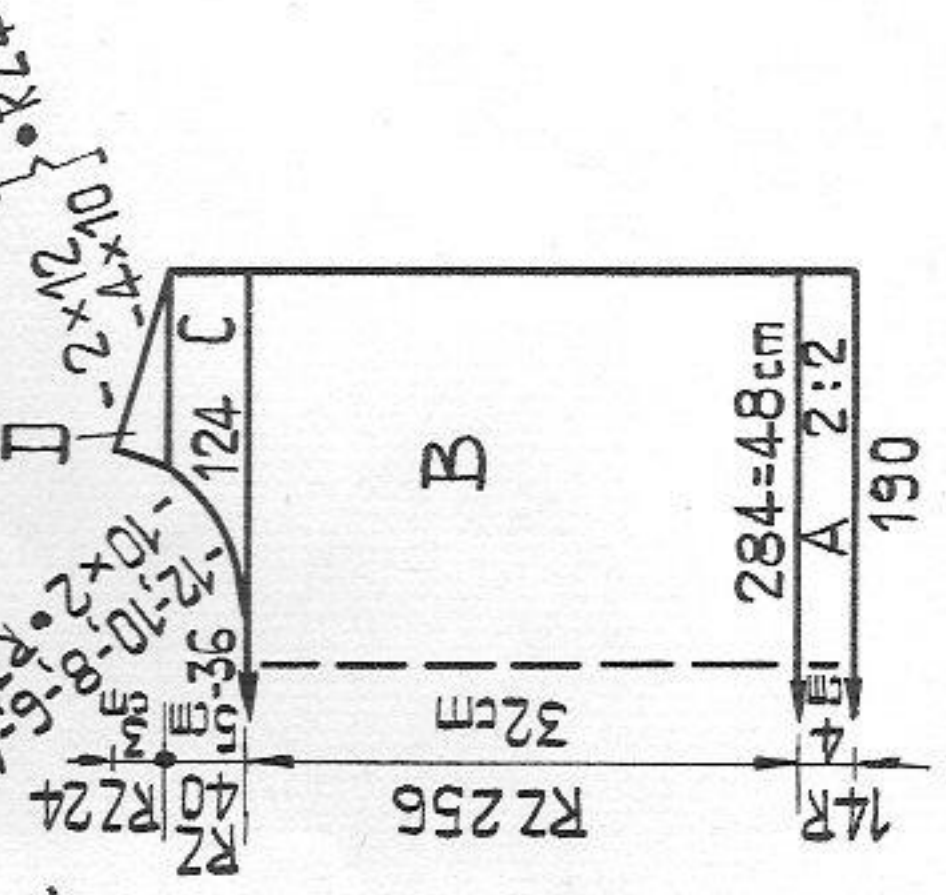
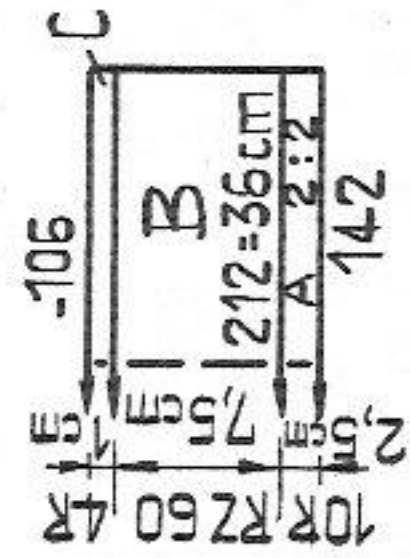


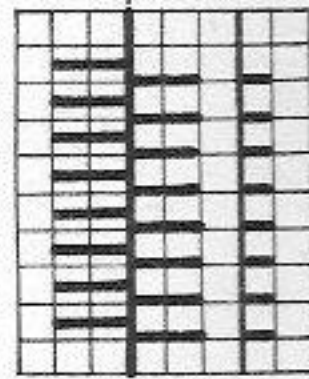
Fig. III



Fairisle pattern
1 square = 1 stitch = 2 rows = RC 4
(If you are knitting with the PASSAP Jac card no. 80 (381), stick sellotape over the unnecessary holes on the card).

Fairisle stitch

Handle down, orange strippers



Material: 550 m length per 100 gr
172 yds per 1 oz
10 cm = approx. 4"

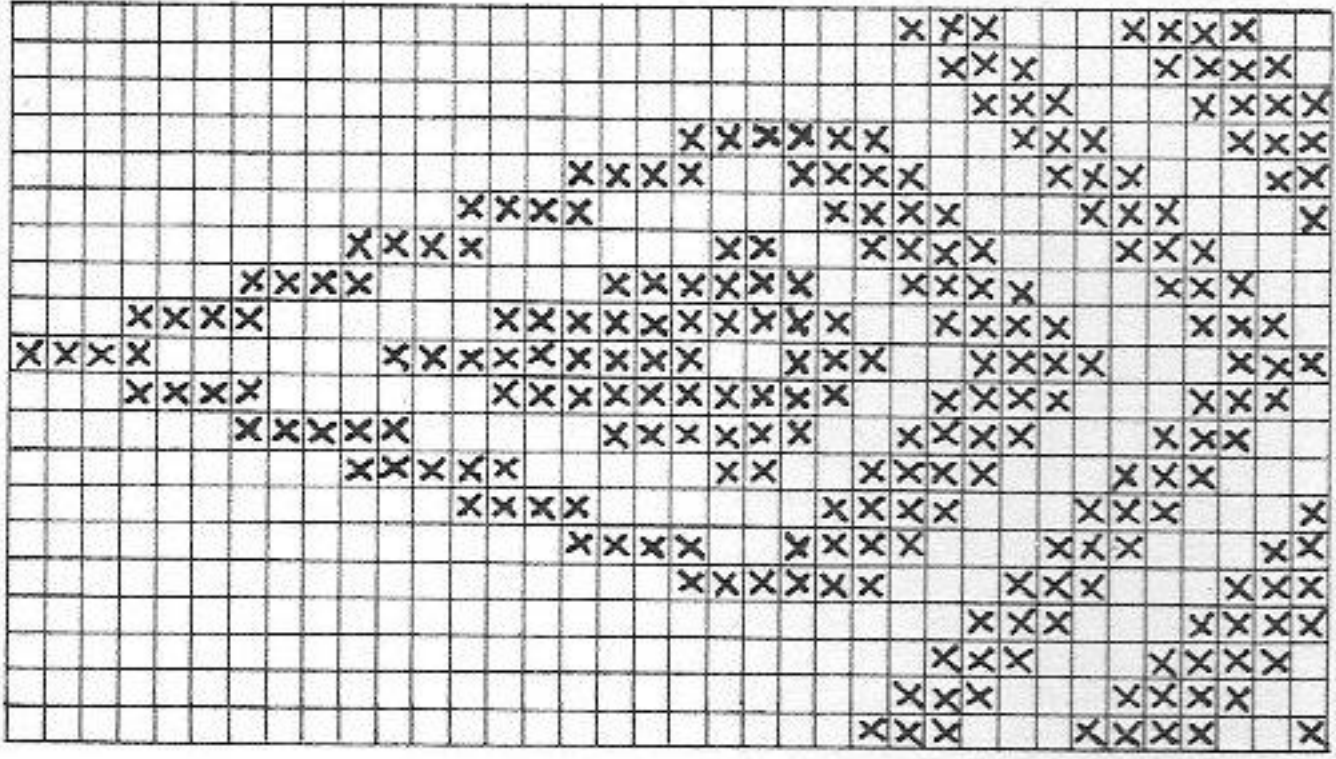


Fig. I + II

Fig. III

2429 PASSAP - DUOMATIC 80 *

Material: 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"

Short sleeved child's pullover

Size: to fit an 8-year old, height 128 cm / 50 1/2 in.

Material: 130 gr / 5 ozs mohair/acrylic; 40 gr / 1 1/2 ozs blue, 90 gr / 3 1/2 ozs white

Stitch size: DUOMATIC 80; stocking stitch = 5 1/2, 1:1 rib = 3 1/2

Test square: 100 sts = 33, 5 cm / 13 1/4", 100 rows = 25 cm / 9 3/4"

Pattern: Stocking stitch, borders and polo neck 1:1 rib

Colour sequence chart

12 rows blue	8 rows blue	4 rows blue
2 rows white	2 rows white	2 rows white
10 rows blue	6 rows blue	2 rows blue
2 rows white	2 rows white	continue in white

Fig. I:

A = tubular cast-on in 1:1 rib. Knit 16 rows. B = transfer sts for stocking stitch, knit straight acc. to colour sequence chart. C = both ends shape armhole. D = both ends shape shoulder, cast off.

2470 PASSAP - DUOMATIC 80

Child's zip-up jacket

Size: approx. 7 years, height 122 cm / 48 in.
Material: 670 gr / 24 ozs sports wool, 1 open-end zip fastener, 1 small zip fastener for pocket, 1 buckle.
Stitch size: Stocking stitch and weave stitch $7\frac{1}{2}$, 2:2 rib = $5\frac{1}{2}$
Test square: Pattern: 100 sts = 36 cm / 14 $\frac{1}{4}$ " , 100 rows = 18 cm / 7"
 Stocking stitch: 100 sts = 36 cm / 14 $\frac{1}{4}$ " , 100 rows = 27,5 cm / 10 $\frac{3}{4}$ "
 Stocking stitch with weave stitch acc. to diagram, collar in 2:2 rib.

Pattern:

Fig. I + II:
 A = begin with contrast yarn, knit 6 rows in weave stitch. Then knit pattern as follows:
 * 4 rows stocking stitch, 12 rows weave stitch across the width of the bed, 4 rows stocking stitch, then 12 rows weave stitch with only the 50 sts at right on the machine, i.e. lock BX, left arrow key, at right 50 pushers in 1:1 division, all the other pushers for the sts at left of machine into Rest Position *. Repeat from * to *. Knit straight. B = in pattern, incr. at left for neck opening, at right knit straight. C = at left, cast on 12 extra sts, then, at left shape shoulder, at right knit straight. D = at left, cast off 40 sts, knit straight. E = at left, cast on 40 extra sts, shape shoulder at left, at right knit straight. F = knit straight. 2nd half: knit F + E + D + C + B + A in this sequence. A few rows with contrast yarn, release.
Fig. III: knit two parts alike
 A = begin with contrast yarn. Incr. at left, knit stocking stitch, straight at right. B = knit straight, stocking stitch. C = knit straight; 12 rows weave stitch across the whole width of the bed, 18 rows stocking stitch, 12 rows weave stitch across the whole width of the bed, 18 rows stocking stitch, 12 rows weave stitch, then repeat sections B + A reversing shapings. A few rows with contrast yarn, release.

Collar:

With 140 nds make tubular cast-on for 2:2 rib. Knit 50 rows, then, set lock at front and back at CX and transfer the purlstitch loops opposite onto the empty nds. Knit RC 8 in tubular. A few rows with contrast yarn, release.

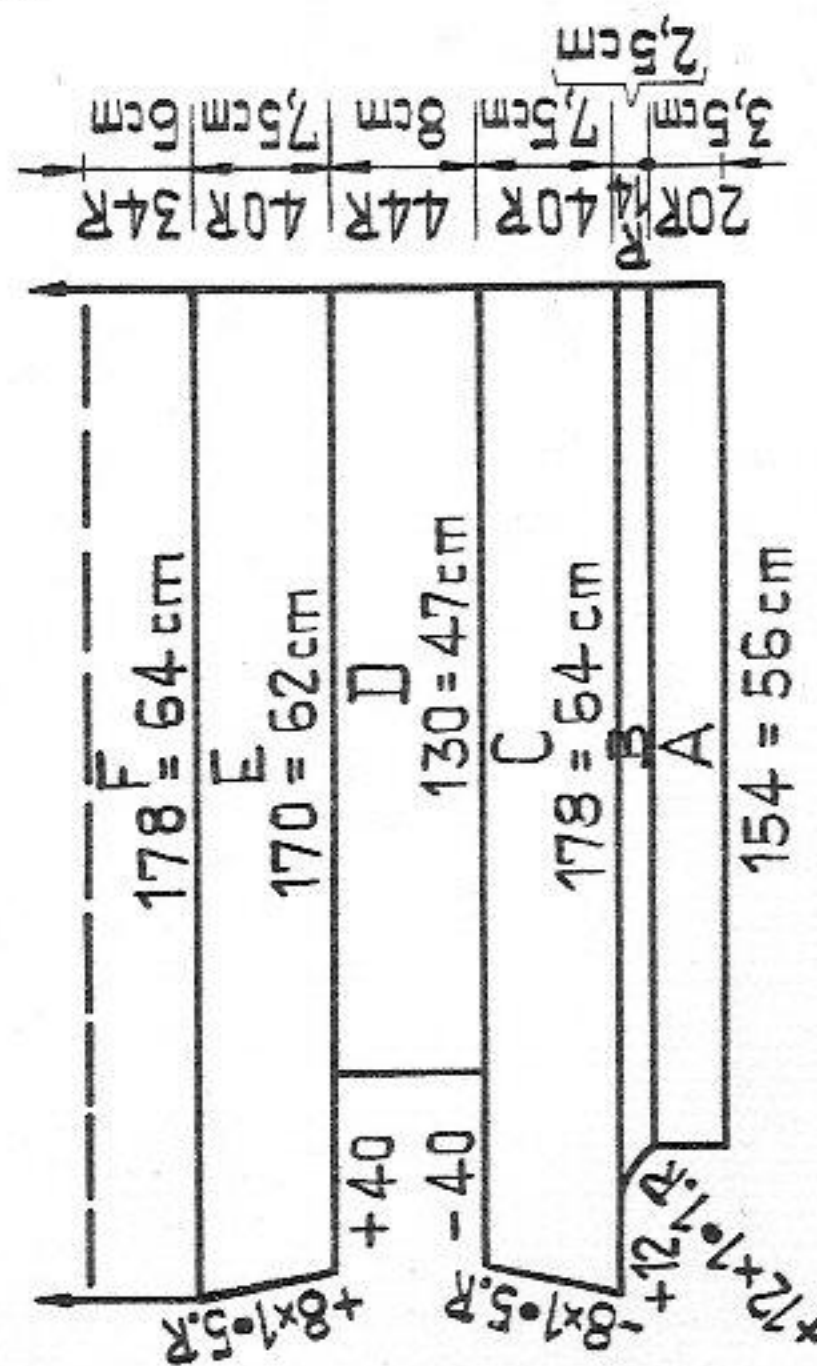
Belt:

Beginning with contrast yarn, cast on 140 sts. Then, in weave stitch, knit 60 rows straight. A few rows with contrast yarn, release.

Pocket:

In pattern acc. to diagram. Cast on 36 sts. Knit 96 rows straight, cast off.

Fig. I + II



Material: 240 m length per 100 gr
 75 yds per 1 oz
 10 cm = approx. 4"

Fig. III

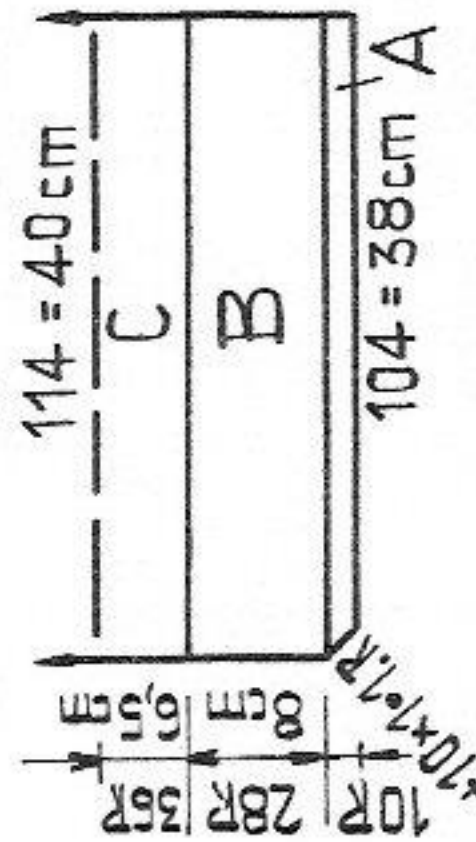


Fig. II:

A + B + C = as for Fig. I. D = divide work with BX and pushers, casting off 18 centre sts. 1st shoulder: at right knit straight, at left shape neck. E = at right shape shoulder, at left knit straight. 2nd shoulder: knit with reversed shapings.

Fig. III: knit two parts alike

A = tubular cast-on in 1:1 rib. Knit 8 rows. B = transfer stitches for stocking stitch, incr. both ends. C = both ends shape sleeve head, cast off.

Polo neck: with 140 sts in 1:1 rib knit 50 rows. Transfer sts to front for stocking stitch. Knit 2 rows. A few rows with contrast yarn, release.

To make up: Block and press parts. Join sleeve, shoulder and side seams. Sew collar to neck opening, st by st backstitching into open loops, and unravelling contrast yarn. Set in sleeves.

Fig. I

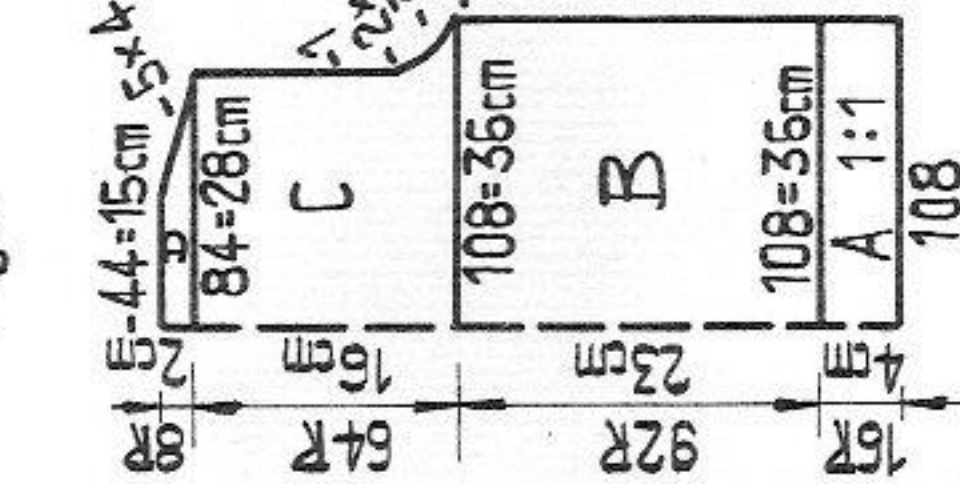


Fig. II

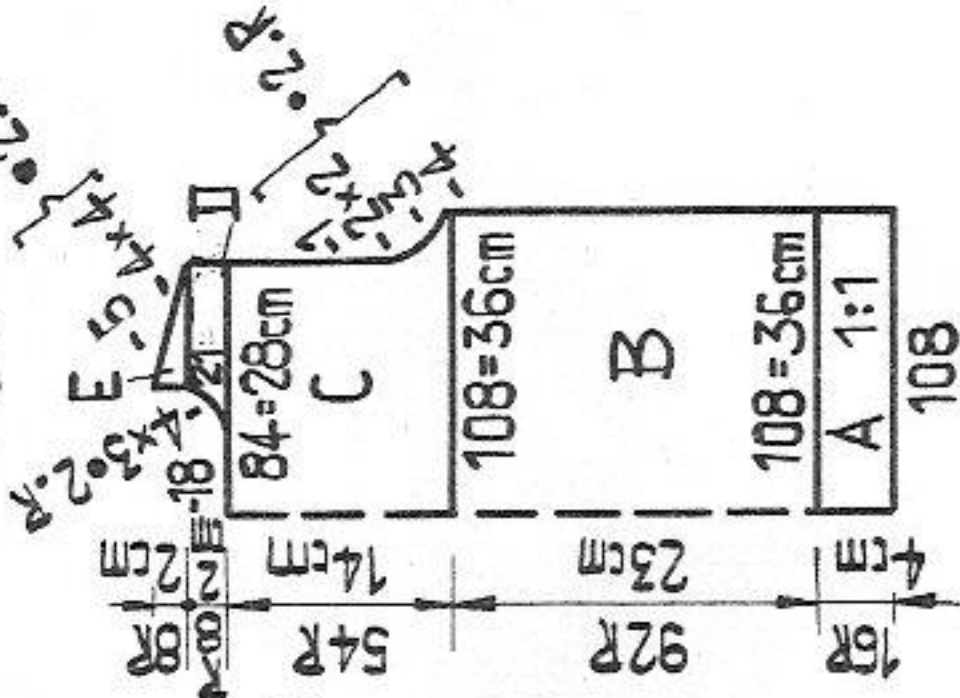
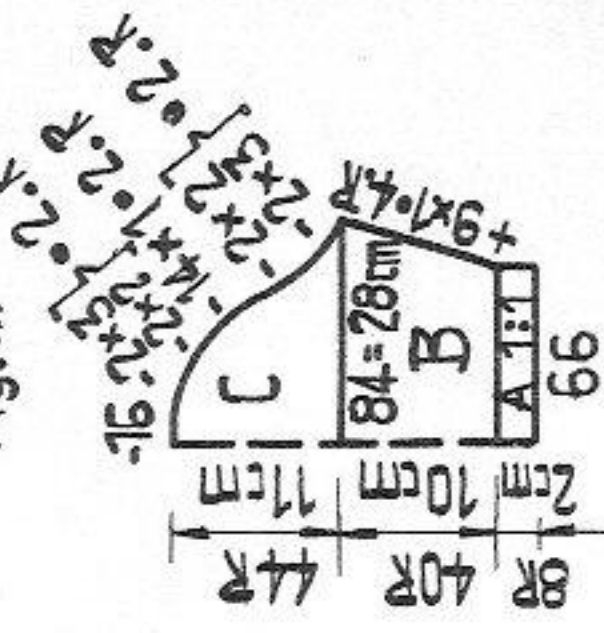
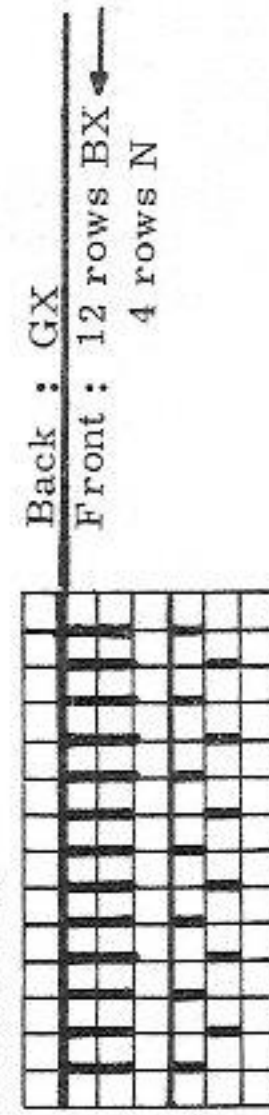


Fig. III



To make up: Block and press parts. Graft together sleeves, unravelling contrast yarn. Sew collar, st by st, backstitching into open loops, to neck opening, unravelling contrast yarn. Then catch down on inside. Turn 3 cm / 1 $\frac{1}{4}$ in. at lower jacket edge to inside and sew into position. Sew in open-end zip fastener. Set in sleeves. Join pocket side seams with mattress stitch, and sew small zip fastener to upper edge. Join belt with graft stitch and attach buckle to it. Fix the pocket to the belt with a few stitches - see illustration.

Diagram
black strippers



Back: GX
 Front: 12 rows BX
 4 rows N

2441 PASSAP - DUOMATIC 80 *

14 / 26

Intarsia sweater with polo neck

- Size:** 86 cm / 34 in. bust
- Material:** 260 gr / 9 1/2 ozs fairly fine mohair : 135 gr / 5 ozs dark lilac and 125 gr / 4 1/2 ozs pale lilac
- Stitch size:** DUOMATIC 80 : 5 1/2
- Test square:** COMBI = 5, tension arm 7, yarn brake 4
100 sts = 36, 5 cm / 14 3/8"
- Pattern:** Stocking stitch. Intarsia on front part acc. to diagram.

Fig. I : dark lilac

A = begin with contrast yarn. Knit straight. B = straight. C = shape armhole at both ends, continue straight. D = shape shoulder at both ends, cast off.

Fig. II :

A = hem as for Fig. I. B = intarsia acc. to diagram and separate description. C = shape armhole at both ends, continue straight. D = divide work, cast off 22 sts at centre, place 36 sts onto deckercombs at left. First shoulder : pale lilac. At right knit straight, at left shape neck. E = at right shape shoulder, at left knit straight. Second shoulder : Return sts to nds of machine and knit with reversed shapings, using dark lilac.

RZ = RC

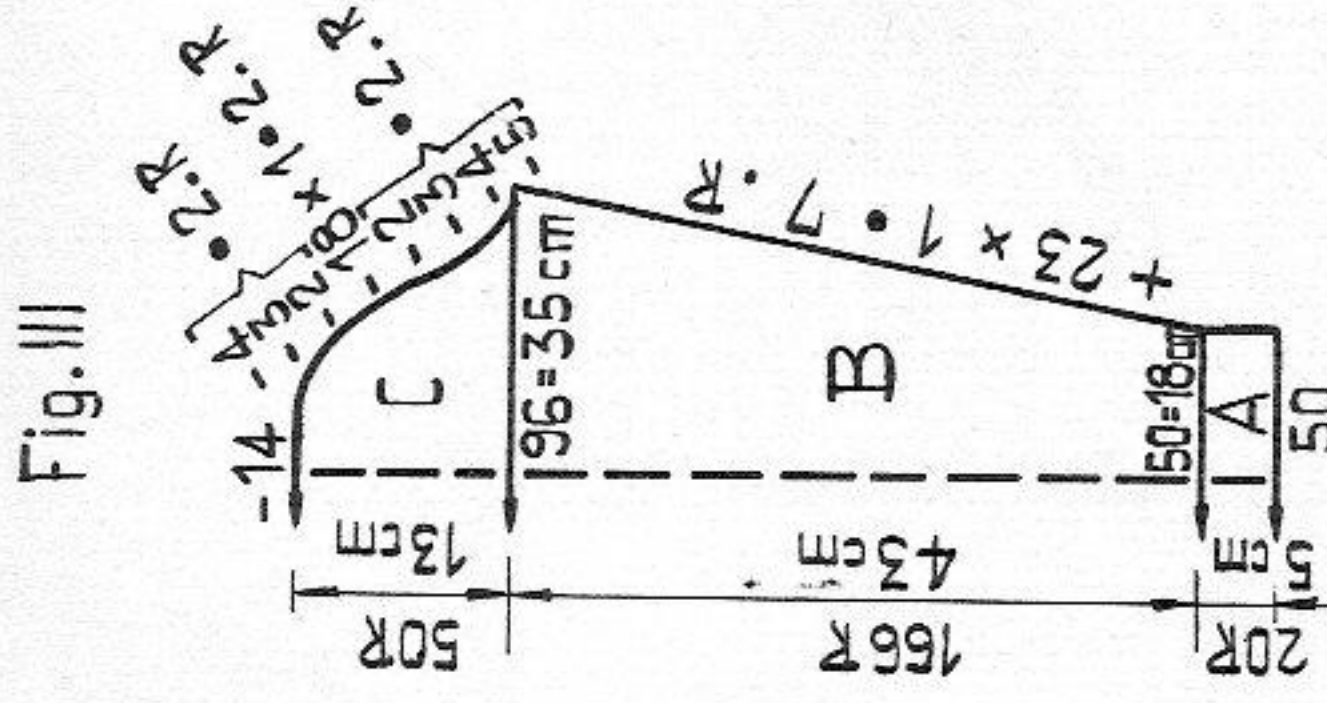
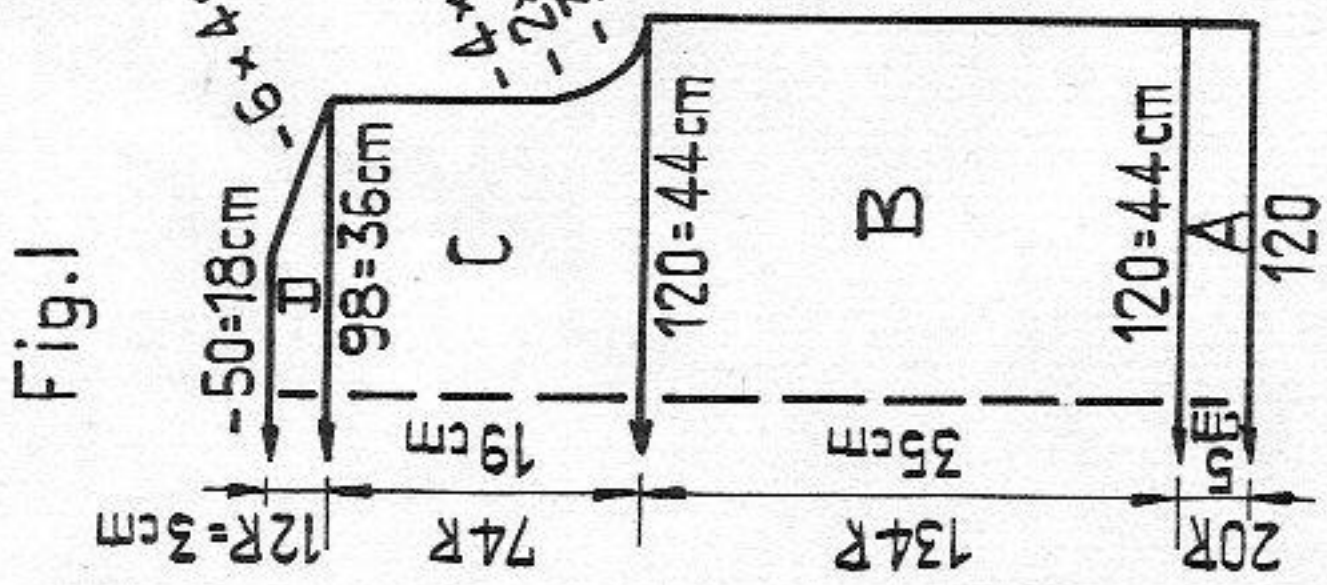
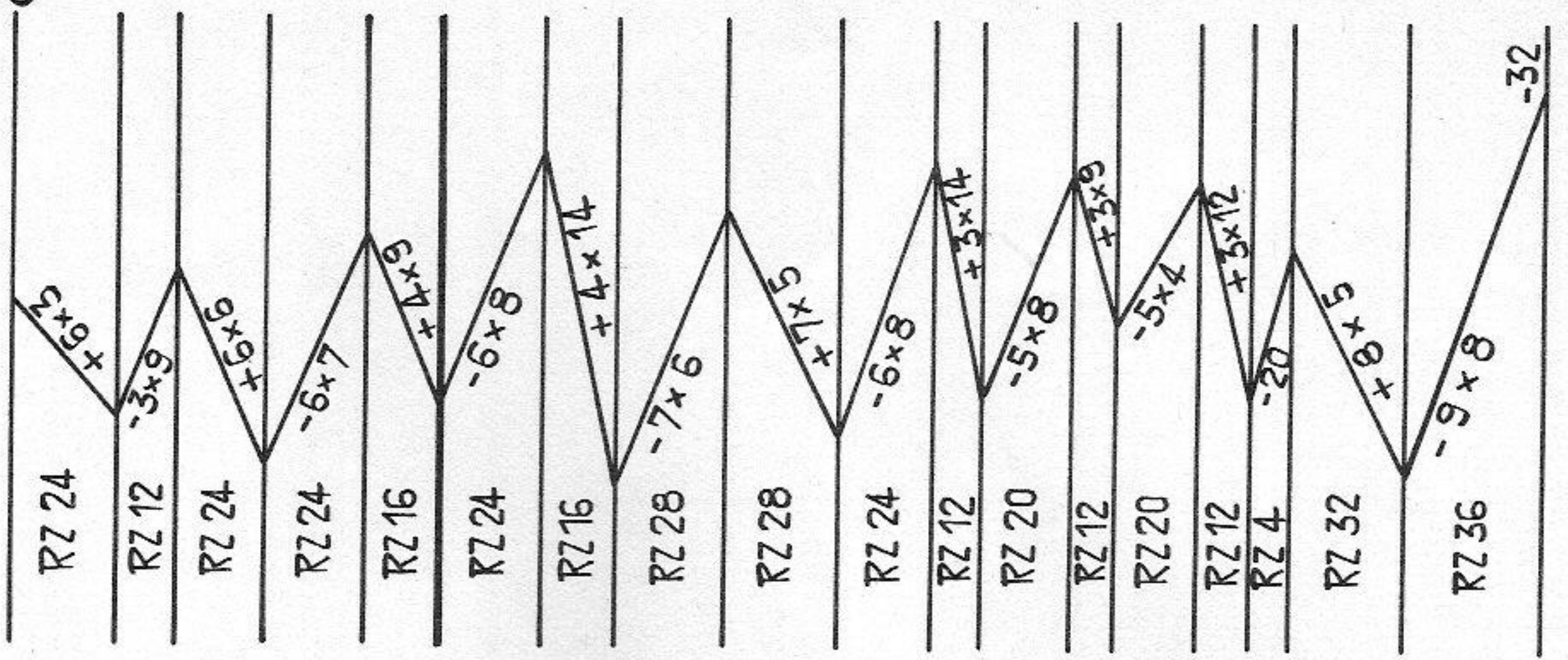


Fig. III : 1st sleeve pale lilac, 2nd sleeve dark lilac
A = with 50 nds knit as for Fig. I. B = incr. at both ends. C = shape sleeve head at both ends, cast off.
Polo neck : pale lilac. Stocking stitch, tubular. Begin with contrast yarn. With 64 sts on each bed knit RC 200 tubular, a few rows with contrast yarn, release.
To make up : Block and press parts. Join shoulders. Sew polo neck, st by st, backstitching into open loops, first to outside of neck opening, then catch down on inside, unravelling contrast yarn. Join side and sleeve seams. Set in sleeves. Sew hems st by st, unravelling contrast yarn.

Material : 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"



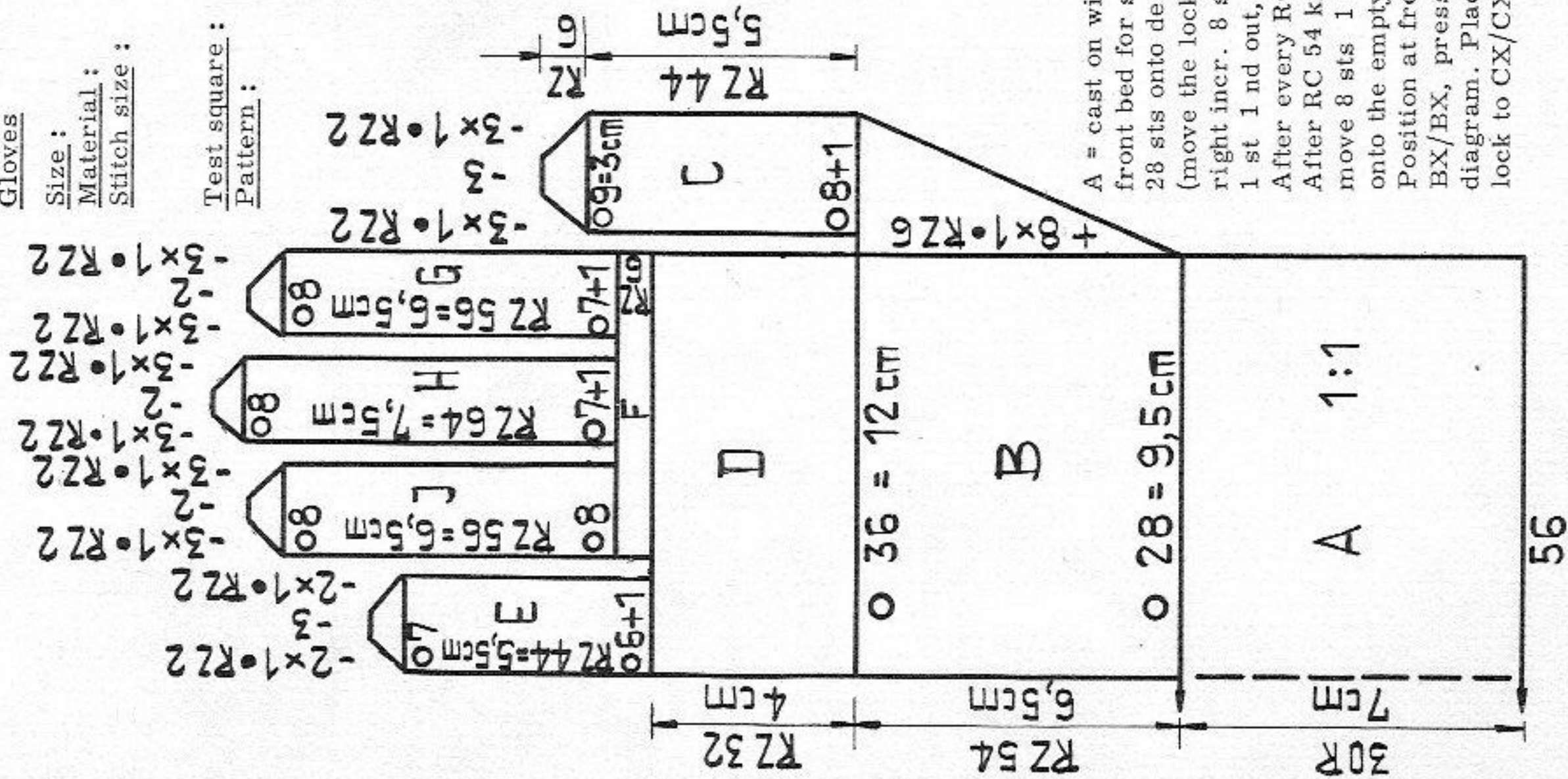
2431 PASSAP - DUOMATIC 80 *

Material : 600 m length per 100 gr
 188 yds per 1 oz
 10 cm = approx. 4"

Gloves

Size : approx. 7
 Material : 40 gr / 1 1/2 ozs fairly fine mohair/acrylic
 Stitch size : DUOMATIC 80 : 1:1 rib = 3 3/4, stocking stitch = 5 1/4
 COMBI : 1:1 rib = 3 1/4, stocking stitch = 4 3/4,

Test square : tension arm 7, yarn brake 4
 Pattern : 50 sts = 17 cm / 6 3/4", 50 rows (RC 100) = 12 cm / 4 3/4"
 Wrist band 1:1 rib, glove stocking stitch, tubular.
 Colour scheme to own taste.



RZ = RC

Intarsia

Lock BX ←, all pushers in Rest Position
 Knit col 2 (dark lilac) at left and thread into right feeding eyelet
 Knit col 1 (pale lilac) at right and thread into left feeding eyelet
 Begin with col 2 : knit 1 row, at right put 32 pushers into Rest Position, knit 1 row, wind yarn coming from the feeding eyelet round next needle (32nd nd from the right) and put the pusher of this needle into Working Position. Knit 1 row with col 1 (pale lilac), put the same pusher (32nd from the right) into Working Position again, knit 1 row (= RC 4). * Using col 2 knit 1 row, put 8 pushers into Rest Position acc. to diagram, knit 1 row, wind yarn round next nd, put the pusher of this needle into Working Position. Change the colour. Knit 1 row, put the same pusher into Working Position again, knit 1 row, change the colour *. Repeat from * to * eight times more. Row counter back to zero. Now knit 1 row with col 2, put 5 pushers into Working Position acc. to diagram, knit 1 row, wind yarn round next needle, put the pusher of this nd into Working Position. Knit 1 row with col 1, put the same pusher into Working Position again, knit 1 row, change the colour. Repeat seven times more. Row counter back to zero. The working method remains the same for the whole of the diagram, subject to the given sts and RC. Horizontal double line = end of section B.

A = cast on with 56 nds in 1:1 rib, knit 30 rows straight. Transfer sts to front bed for stocking stitch, knit 1 row (St.S 5), then, at left, take 28 sts onto dekercombs and transfer them to back bed for tubular knitting (move the lock on GX from left to right). B = stocking stitch, tubular. At right incr. 8 sts for thumb as follows : Knit RC 6, back and front move 1 st 1 nd out, placing the purl stitch loop of the next st onto the empty nd. After every RC 6 move one more stitch out, i.e. 2 sts, 3 sts, 4 sts etc. After RC 54 knit RC 2 with contrast yarn. C = thumb : back and front move 8 sts 1 nd out, unravelling contrast yarn. Place a purl stitch loop onto the empty needle at back and front. Now put 9 pushers into Rest Position at front, 9 pushers into Working Position at back, lock to BX/BX, press both arrow keys. Knit RC 44 straight, then decr. acc. to diagram. Place remaining sts on a thread and draw up tightly. D = set lock to CX/CX, unravel contrast yarn, knit RC 32 straight. E = move

6 sts 1 nd out at back and front, cont. as for thumb. F = tubular, RC 6.
 G = index finger : place 7 sts back and front onto the empty nds. With lock BX ← BX →, and 8 pushers back and front work as for thumb, knitting RC 56, decr. acc. to diagram. H = knitting RC 64, work as for index finger. J = lock CX/CX knit RC 56 tubular with 8 nds on each bed. Decrease.
 To make up : Join wrist band with mattress stitch. Sew up loose yarn ends. Press lightly.

Material : 430 m length per 100 gr
 135 yds per 1 oz
 10 cm = approx. 4"

Wrap-over dress

- Size : to fit an approx. 12-year old, height 152 cm/60 in.
- Material : 430 gr / 15 1/2 ozs medium wool : 30 gr/1 oz white, 60 gr/2 1/2 ozs red, 340 gr/12 ozs green. 2 buttons and two press studs.
- Stitch size : DUOMATIC 80 = stocking stitch 5 1/2, long stitch back and front 5. COMBI = stocking stitch 5, long stitch 4 1/2, tension arm 3, yarn brake 4 1/2.
- Test square : 100 sts = 33, 5 cm/13 1/4", 100 rows (RC 200) = 24 cm/9 1/2"
- Pattern : Stocking stitch and loop pattern, PASSAP Jac card no. 65 (73) or acc. to diagram.

Fig. I

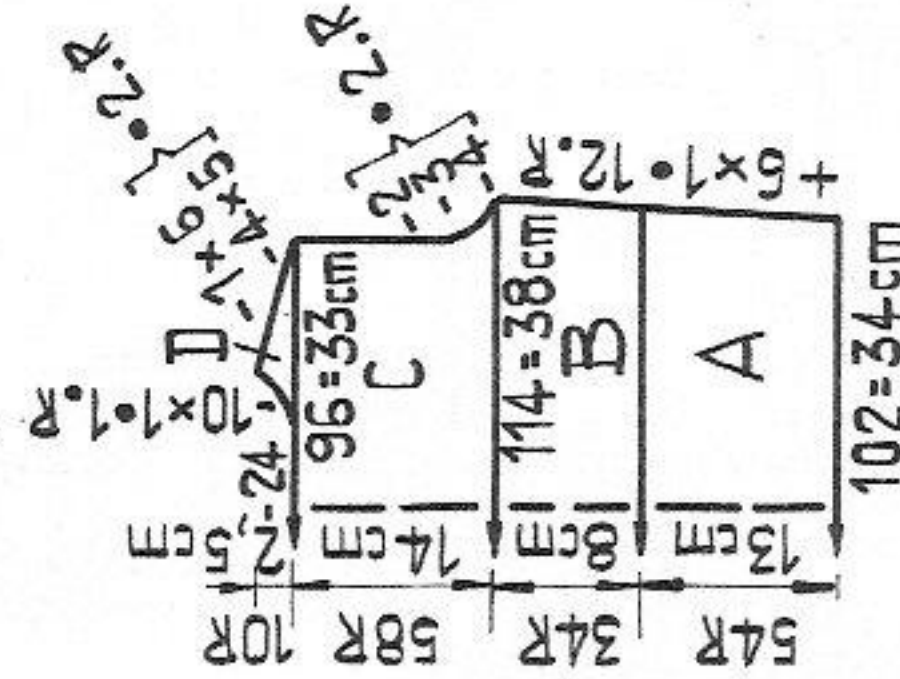


Fig. II

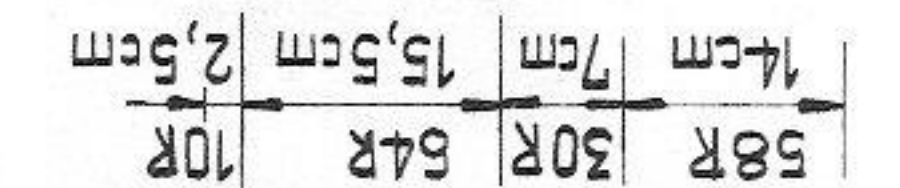


Fig. VII :

Begin and end with contrast yarn. Half tubular, open at right. Knit stocking stitch straight, release. Press contrast yarn.

Fig. VIIIa and b :

Begin and end with contrast yarn. Knit straight, stocking stitch. Release. Press contrast yarn.

Fig. I :

A = push 102 nds into Working Position, then place the sts of Fig. VII onto these nds (2 sts onto each nd). Knit 4 rows stocking stitch, increasing at both ends. With lock on AX, knit loop pattern acc. to diagram. With lock on N, knit 4 rows. B = knit stocking stitch, increasing at both ends. C = shape armhole at both ends. D = divide work with BX and pushers. Cast off centre 24 sts. 1st shoulder : at right shape shoulder, at left shape neck. Knit 2nd shoulder with reversed shapings.

Fig. II : first half of bodice

A = push 90 nds into Working Position, then place the sts of Fig. VIIIa onto these nds as given for Fig. I, incr. at left, knit 4 rows. Set lock to AX for loop pattern, knit 4 rows acc. to diagram. At right side of machine miss out 4 sts, then, with contrast yarn knit off 8 sts by hand to make buttonhole. Continuing in loop pattern knit 50 rows, miss out 4 sts for second buttonhole, knit off 8 sts by hand with contrast yarn. Knit 4 rows. Set lock to N, knit 4 rows. B = at right cast off 15 sts, decr. at right, incr. at left. C = decr. at right, at left shape armhole. D = shape shoulder.

For second half of bodice place sts of Fig. VIIIb onto 90 nds as follows : starting from the right, place 1 st each onto 4 nds, then 2 sts onto 34 nds, then 1 st onto 54 nds. Knit Fig. II with reversed shapings, omitting buttonholes.

Fig. VII

C - 102

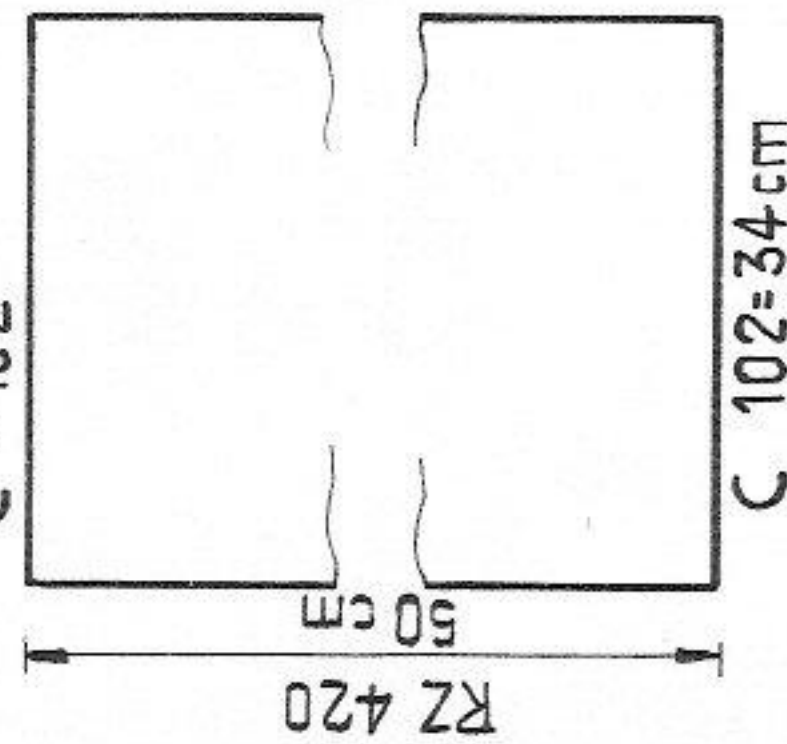


Fig. VIIIa

- 179

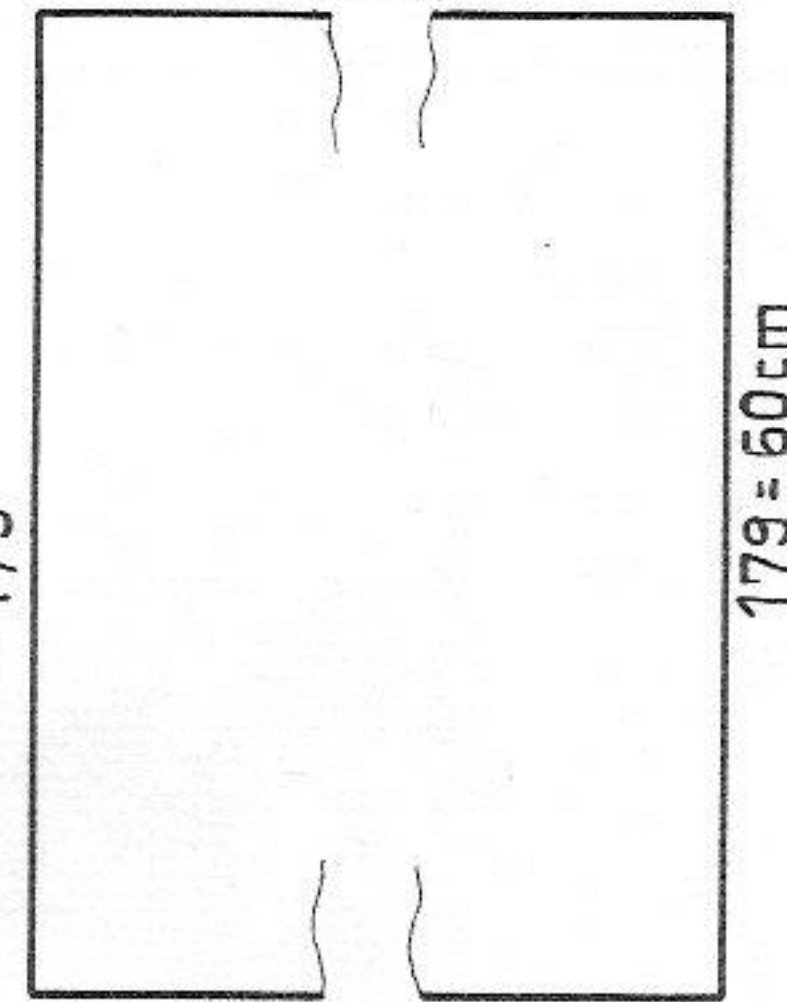
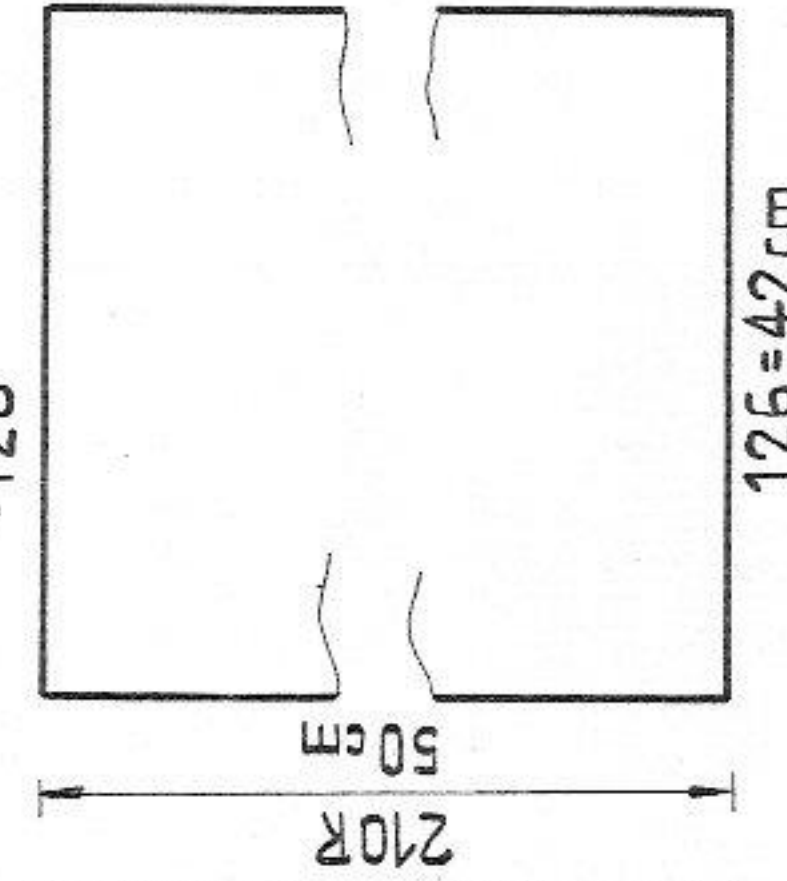


Fig. VIII b

- 126



Border : long stitch

With 4 sts at front, 3 sts at back, lock at front CX, back N, knit approx. 160 cm/63 inches in red.

To make up : Pin out the open parts to size and press. Join shoulder and side seams. Make hem on skirt to required length, unravelling contrast yarn. Fold armhole edge approx. 1/2 cm/1/4 inch to inside and catch down. Sew on border, using back stitch and starting at the waist of the left front part, along back neck opening, down to hem of right front part. Sew on buttons, and press studs on the over-lap.

2438 PASSAP - DUOMATIC 80

Material : 430 m length per 100 gr
135 yds per 1 oz
10 cm = approx. 4"

18 / 26

Fairisle cardigan

- Size :** approx. 6-year old, height 116 cm / 45 1/2 inches
Material : 195 gr / 7 1/2 ozs medium wool ; 160 gr / 6 ozs light green, 35 gr / 1 1/2 ozs dark green, 1 open-ended zip
Stitch size : Fairisle and stocking stitch = 5 1/2, borders 1:1 rib = 3 1/4
Test square : 100 sts = 32 cm / 12 1/2", 100 rows (RC 200) = 23, 5 cm / 9 1/4"
Pattern : Stocking stitch, single-bed fairisle acc. to diagram for model 2447 or with PASSAP Jac card 56 (114), borders 1:1 rib, neckband tubular.

To make up : Block and press parts. Join shoulder, sleeve and side seams. Sew neckband to neck opening, st by st, backstitching into open loops and unravelling contrast yarn. Catch down on inside, unravelling contrast yarn. Set in sleeves and zip.

Single-bed fairisle
black strippers

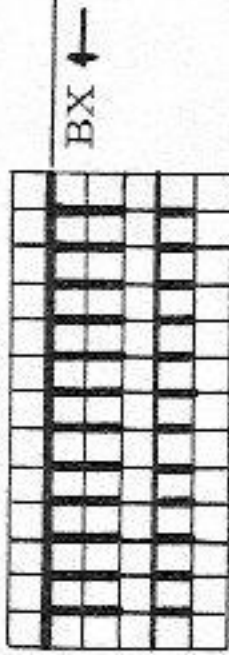


Diagram for fairisle
empty square = light green
X = dark green

- Fig. I :**
 A = tubular cast-on in 1:1 rib. Knit 18 rows. B = transfer sts to front for stocking stitch.
 Knit straight in stocking stitch. C = fairisle acc. to diagram for model 2447. Knit straight.
 D = shape armhole at both ends, continue straight. E = shape shoulder at both ends, cast off.
Fig. II : knit two parts
First front part : A = tubular cast-on in 1:1 rib. Knit 18 rows. B = transfer sts to front for stocking stitch. Knit straight in stocking stitch. C = fairisle acc. to diagram. Knit straight.
 D = at right shape armhole, at left knit straight. E = at left shape neck, at right knit straight. F = shape shoulder, at left knit straight. Second front part : knit with reversed shapings.
Fig. III : knit two parts alike
 A = tubular cast-on in 1:1 rib. Knit 40 rows. B = transfer sts to front for stocking stitch, incr. at both ends, knit stocking stitch. C = fairisle acc. to diagram, incr. at both ends.
 D = shape sleeve head at both ends, cast off.
Neckband : begin with contrast yarn
 With 70 sts back and front knit RC 20 tubular. A few rows with contrast yarn, release.

Fig. I

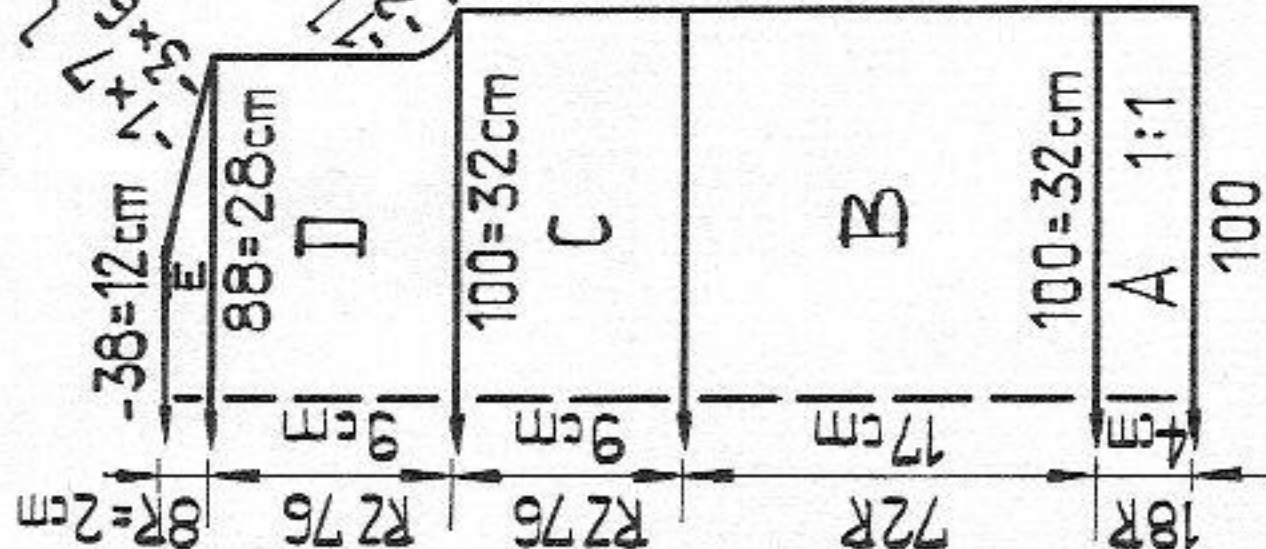


Fig. II

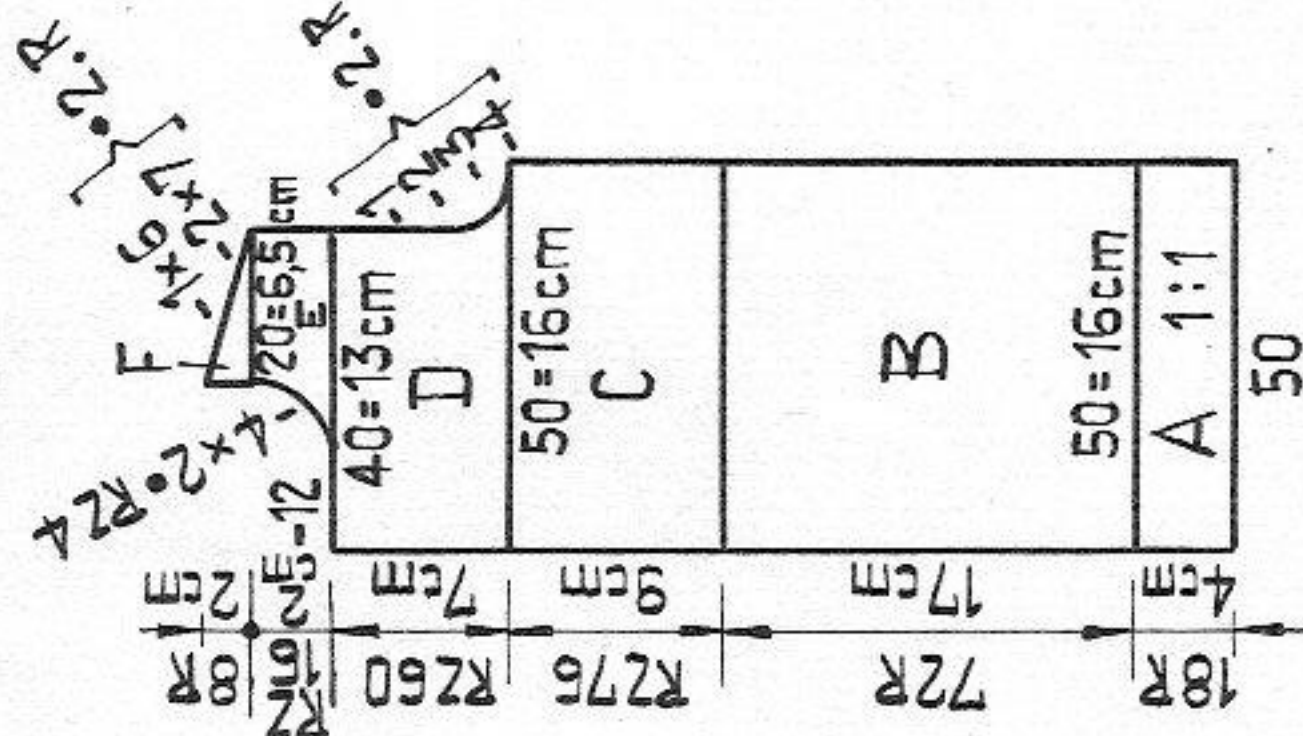
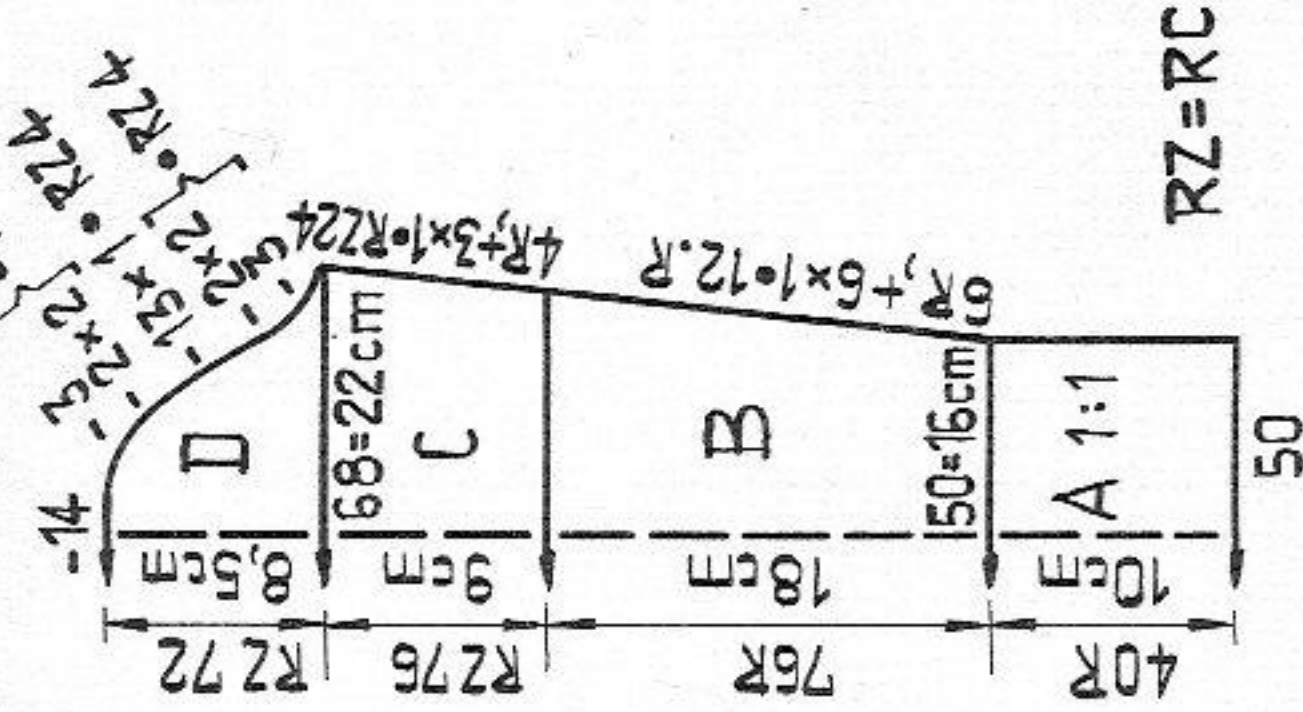
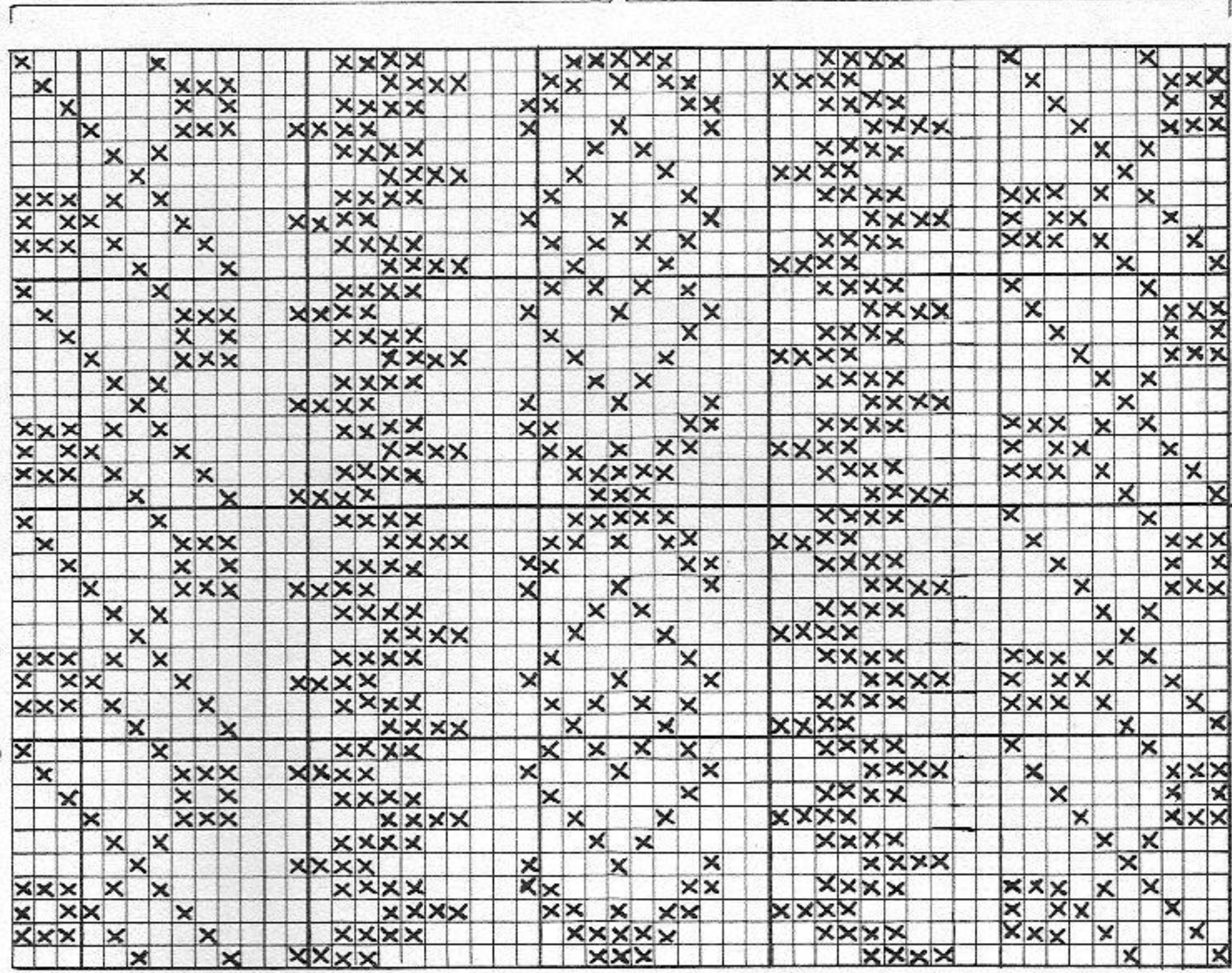


Fig. III



Pushers in Rest Position acc. to diagram
2 rows trimming colour, 2 rows basic colour



Fairisle for model 2438

Fairisle for model 2447

2447 PASSAP - DUOMATIC 80

Man's sweater in fairisle pattern

Size: 96 (100) cm / 37 3/4 (39 1/2) in. chest
Material: 490 gr / 17 1/2 ozs medium wool; 100 gr / 3 1/2 ozs pale green and 390 gr / 14 ozs dark green
Stitch size: Fairisle and stocking stitch = 5 1/2, bands and welt 1:1 rib = 3 1/4
Test square: 100 sts = 30 cm / 11 3/4", 100 rows = 24 cm / 9 1/2"
Pattern: Stocking stitch, single-bed fairisle acc. to diagram for Mod. 2438 or PASSAP Jac card No. 56 (114), bands, welt and collar 1:1 rib.

Fig. I:

A = tubular cast-on in 1:1 rib. Knit straight. B = transfer sts for stocking stitch to front bed, increase at both ends. Knit in stocking stitch. C = fairisle acc. to diagram. Shape armhole at both ends. Continue straight. D = shape shoulder at both ends, knit RC 8 in fairisle, then continue in stocking stitch. Cast off.

Fig. II:

A + B = as for Fig. I. C = fairisle acc. to diagram. Both ends shape armhole. D = divide work, cast off centre 28 sts, and place sts for left half on to dekercombs. For right half, knit straight at right, at left shape neck. E = knit RC 8 in fairisle, then continue in stocking stitch. At right shape shoulder, at left knit straight. 2nd shoulder: return sts to nds of machine and knit sections D + E with reversed shapings.

Fig. III: knit two parts alike

A = tubular cast-on in 1:1 rib. Knit straight. B = transfer sts for stocking stitch to front bed, incr. at both ends. Knit in stocking stitch. C = fairisle acc. to diagram, incr. at both ends. D = fairisle, shape sleeve head at both ends. Cast off.

RZ = RC

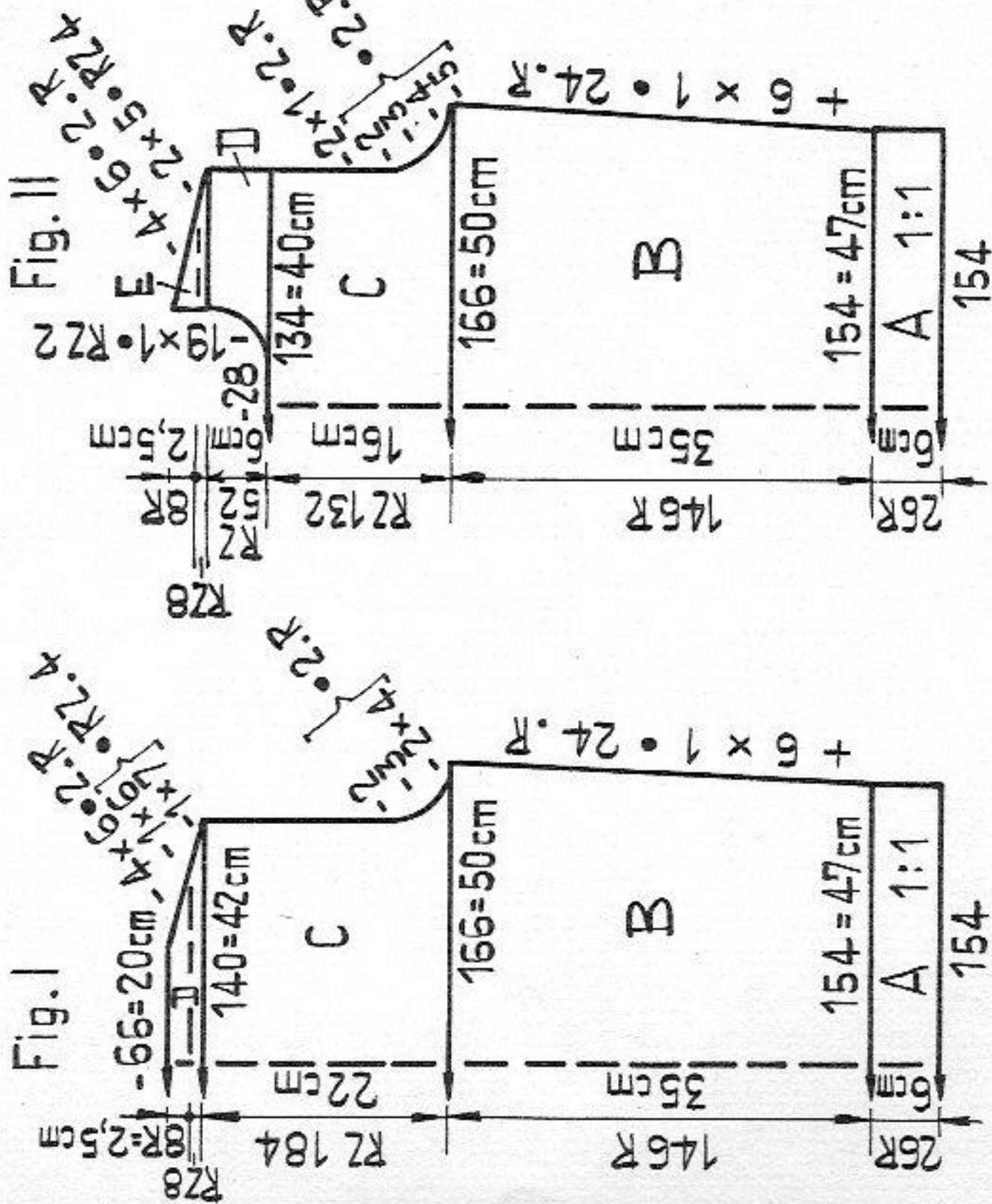
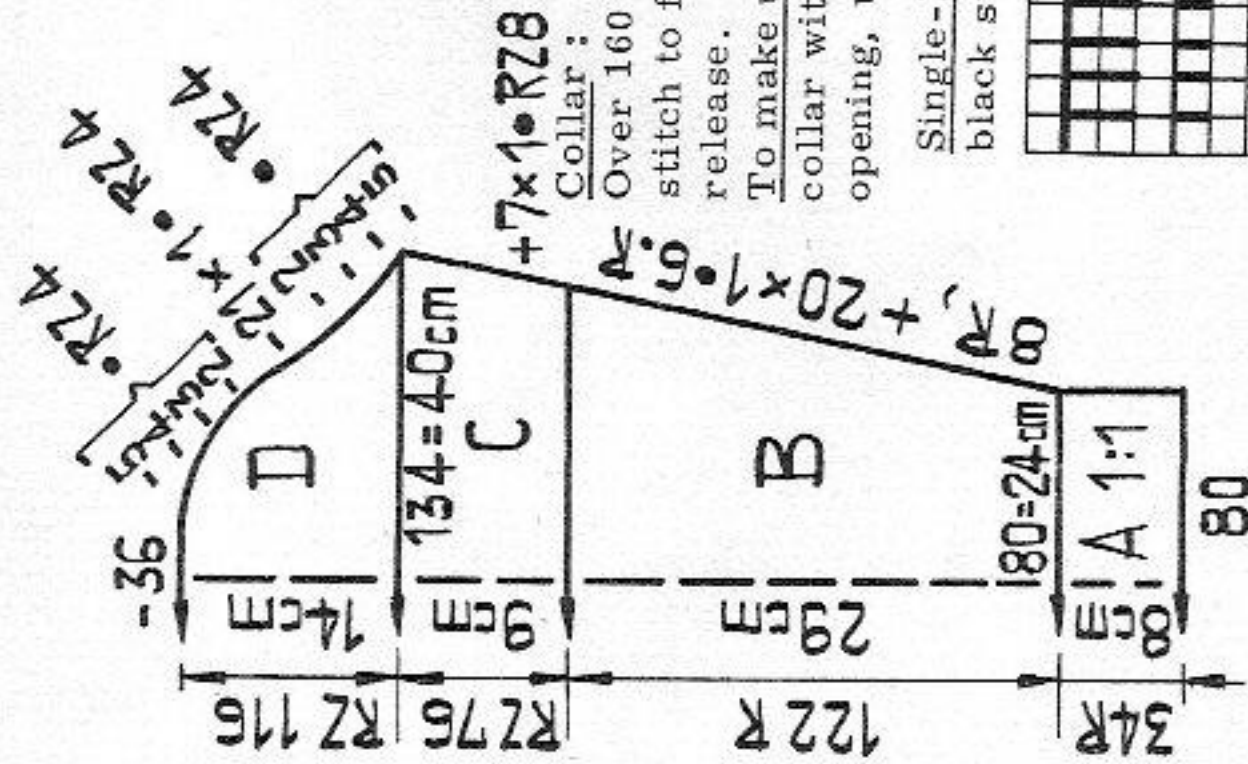


Fig. III



2444 PASSAP - DUOMATIC 80

Material: 430 m length per 100 gr
 135 yds per 1 oz
 10 cm = approx. 4"

Child's hat in tubular fairisle

Size: to fit an approx. 6-year old
Material: 90 gr / 3 1/2 ozs medium wool; 10 gr / 1/2 oz dark green, 80 gr / 3 ozs light green
Stitch size: 1:1 rib = 3 1/4, stocking stitch and fairisle 5 1/2
Pattern: 1:1 rib, fairisle acc. to diagram for model 2438.

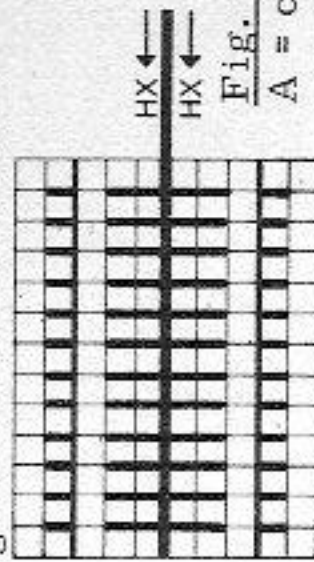
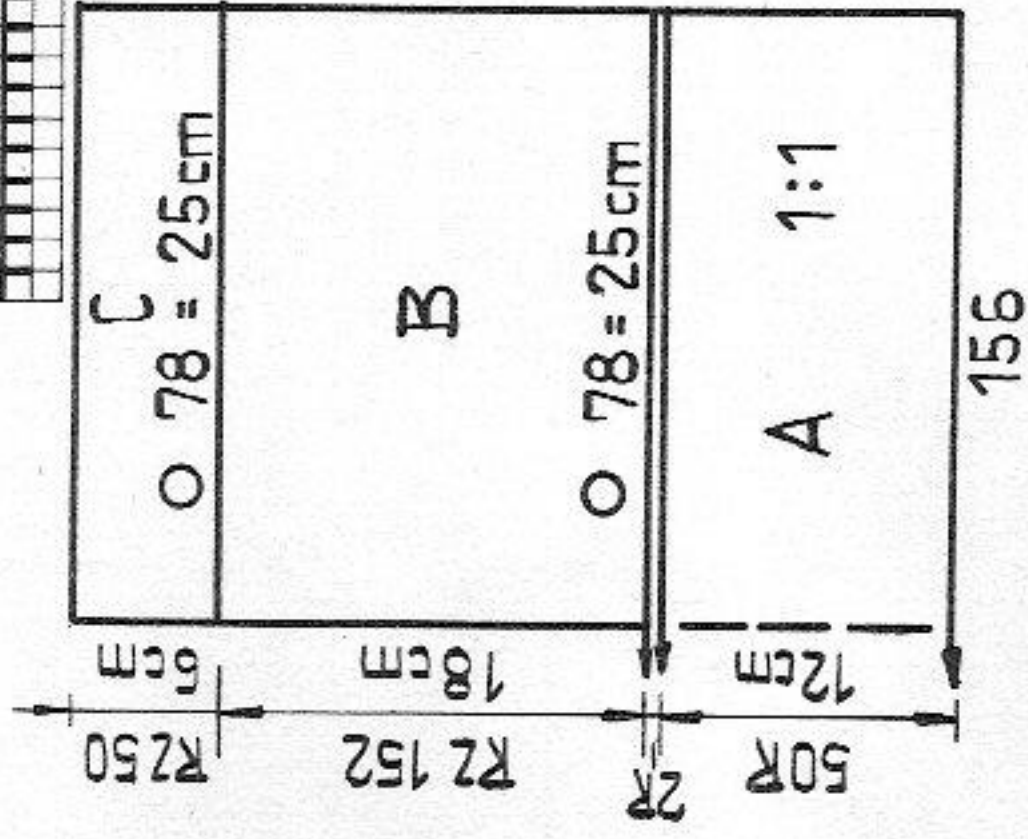


Fig. XII

Fig. XII:

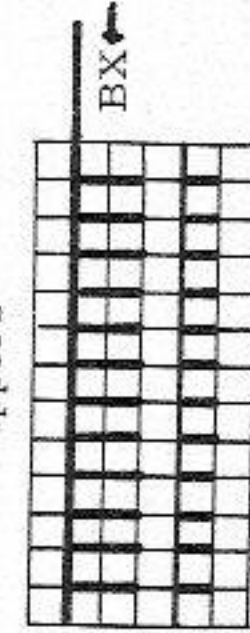
A = over 156 nds tubular cast-on in 1:1 rib, using light green. Knit 50 rows straight. B = transfer sts to front for stocking stitch. Knit 2 rows. Transfer 78 sts to back bed, setting back and front lock to HX for tubular fairisle. Knit straight. C = knit tubular, stocking stitch, light green. Finally, place every alternate st onto the adjacent nd, knit RC 2, then thread yarn through the stitches, draw up tightly and fasten off securely.
 To make up: Press. Join 1:1 rib band with mattress stitch. Make a pompon to attach to top of hat.



Over 160 nds cast on in tubular for 1:1 rib. Knit 80 rows. Transfer sts for stocking stitch to front bed, knit 2 rows stocking stitch. A few rows with contrast yarn, release.

To make up: Block and press parts. Join shoulder, side and sleeve seams. Close collar with mattress stitch, then sew it st by st with back stitch to the neck opening, unravelling contrast yarn. Set in sleeves.

Single-bed fairisle black strippers



Fairisle diagram
 empty square = dark green
 X = pale green

2469 PASSAP - DUOMATIC 80 *

Skirt

Size: 88-108 cm / 34 1/2 - 42 1/2 in. hips
Material: 240 gr / 8 1/2 ozs medium mohair / polyacrylic. Elastic.
Stitch size: DUOMATIC 80 : ribs, front 6 1/2, back 3, 1:1 rib = 3. COMBI : front 6, back 2 1/2, 1:1 rib = 2 1/2, yarn brake 3 1/2, tension arm 7.

Test square: Ribs : 100 sts = 42 cm / 16 1/2", 100 rows = 100 rows = 38 cm / 15", 1:1 rib = 100 sts = 25 cm / 9 3/4", 100 rows = 34 cm / 13 3/8".

Pattern: Ribs, needle division acc. to diagram, however, every 8th needle to be transferred to the back and 1:1 rib.

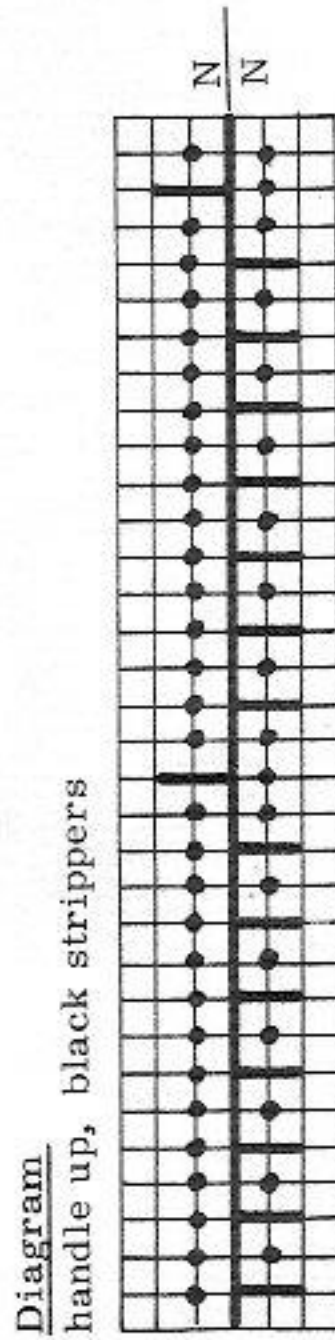


Fig. VII + VIII

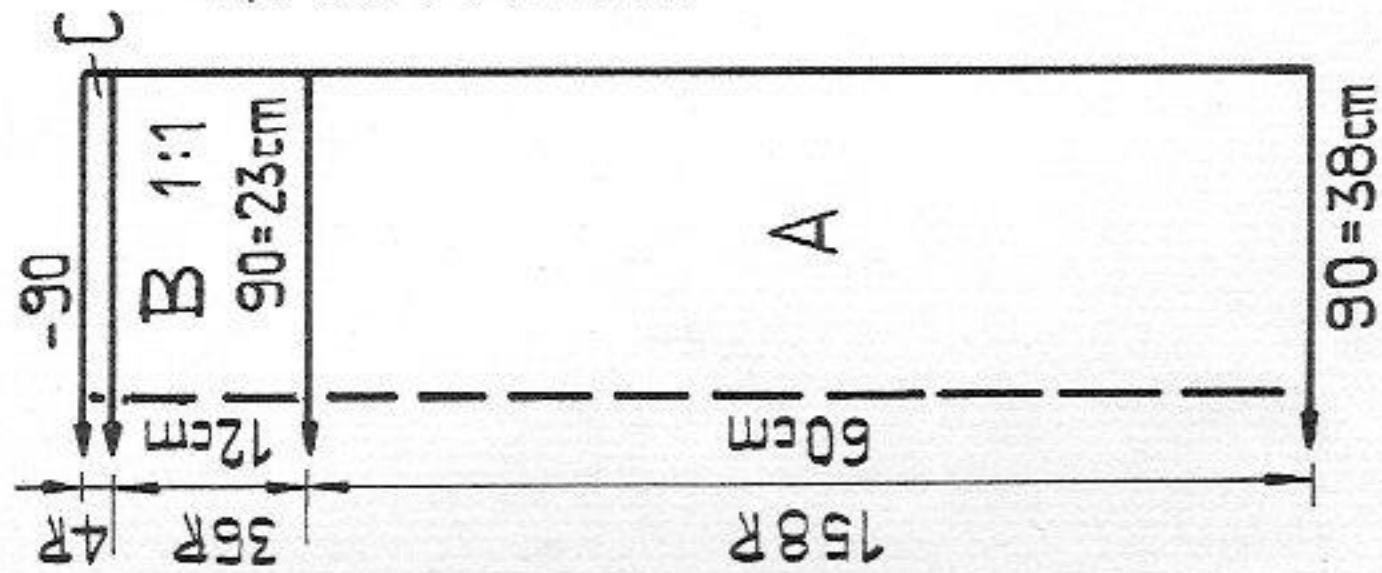


Fig. VII + VIII: knit 3 parts alike
 A = with 90 nds tubular cast on in 1:1 rib, then transfer 7 sts to front leaving 1 st on the back bed, again transfer 7 sts to front etc. acc. to diagram, then knit straight. B = arrange nds for 1:1 rib, knit straight. C = lock at back GX, front N, knit 4 rows, then lock at back N, front GX, knit 4 rows, lock back and front N, St.S 6 1/2, knit 1 row. Cast off.
 To make up: Pin parts out to size and press lightly. Join seams. Insert elastic.

Material : 400 m length per 100 gr
 125 yds per 1 oz
 10 cm = approx. 4"

2472 PASSAP - DUOMATIC 80 *

Overtop

Size: 88 - 102 cm / 34 1/2 - 40 1/4 in. bust
Material: 250 gr / 9 ozs mohair/acrylic : 150 gr / 5 1/2 ozs rust, 50 gr / 1 3/4 oz white, 50 gr / 1 3/4 oz shadow effect.
Stitch size: DUOMATIC 80 = 6. COMBI = 5 1/2, tension arm 7, yarn brake 4.
Test square: 100 sts = 40 cm / 15 3/4", 100 rows = 20 cm / 8"
Pattern: Pearl rib with every alternate needle.

Fig. I + II: knit two parts alike

A = begin with contrast yarn, casting on 46 sts on front bed. In white, stocking stitch, St.S 6 1/2, knit 6 rows. B = transfer every alternate sts to back bed for pearl rib. With St.S 6, lock at back N, at front EX, knit 49 rows straight. Then, at right, bring 54 nds into Working Position, knit 1 row. C = knit straight in shadow effect. D = knit straight in rust. E = using rust, shape neck with triple decker at left, at right knit straight. E + D + C + B = knit with reversed shapings. A = transfer sts to front for stocking stitch. Knit 6 rows with St.S 6 1/2. A few rows with contrast yarn, release.
Hem band: Begin with contrast yarn. Bring 15 nds into Working Position acc. to diagram, set lock at front at N, at back at EX, St.S front 5, back 6 1/2. Using rust knit 400 rows, a few rows with contrast yarn, release.

Cord: Twist a cord measuring approx. 150 cm / 59 in.

To make up: Join shoulders and sleeves with mattress stitch, side seams with graft stitch. Sew hem band with pearl rib used as right side to lower edge with back stitch, then, catch down stocking stitch side on the inside. Insert cord. Turn up hem at wrists, catch down, unravelling contrast yarn.

Material : 400 m length per 100 gr
 125 yds per 1 oz
 10 cm = approx. 4"

Fig. I + II

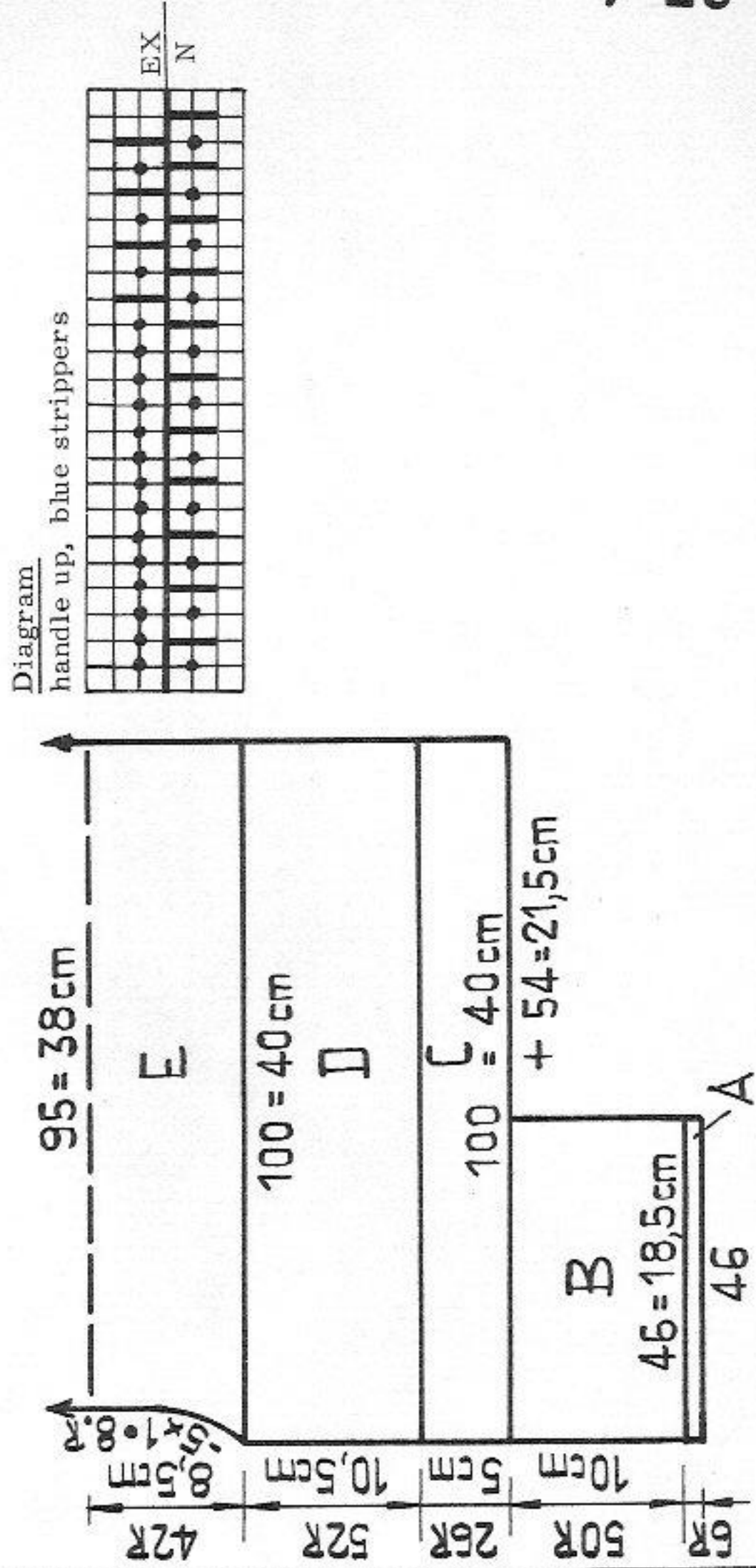


Diagram handle up, blue strippers

2446 PASSAP - DUOMATIC 80 *

Sweater

Size: 88 (92) cm / 34 1/2 (36 1/4) in. bust

Material: 340 gr / 12 ozs sport's wool with acrylic, 2 buttons

Stitch size: DUOMATIC 80: Stocking stitch = 6 3/4, 2:2 rib = 4 1/2

COMBI: Stocking stitch = 6 1/4, 2:2 rib = 4, tension arm 8, yarn brake 3.

Test square: 100 sts = 38 cm / 15", 100 rows = 29, 5 cm / 11 5/8"

2:2 rib: 100 sts = 16, 5 cm / 6 1/2", 100 rows = 22, 5 cm / 8 3/4"

Pattern: Stocking stitch, 2:2 rib

Fig. I:

A = over 116 (120) needles tubular cast-on for 2:2 rib. Knit straight. B = racking handle 1 1/2 turns to the left. Transfer sts to front for stocking stitch. Knit straight in stocking stitch. C = both ends shape armhole. D = cast off 24 (26) sts at centre. Divide work with BX and pushers. At right shape shoulder, at left shape neck. 2nd shoulder: knit with reversed shapings.

Fig. II:

A + B = as for Fig. I. C = both ends shape armhole. D = cast off 20 (22) sts at centre. Divide work with BX and pushers. At left shape neck, at right knit straight. E = at left knit straight, at right shape shoulder. 2nd shoulder: knit with reversed shapings.

Fig. III:

A = over 52 (58) nds tubular cast-on for 2:2 rib. Knit straight. B = transfer sts to front for stocking stitch. Increase both ends. C = shape sleeve head, cast off.

Collar:

Over 160 nds tubular cast-on for 2:2 rib. Knit 100 rows. Then, using all nds knit RC 8 tubular. A few rows with contrast yarn, release.

Fig. I

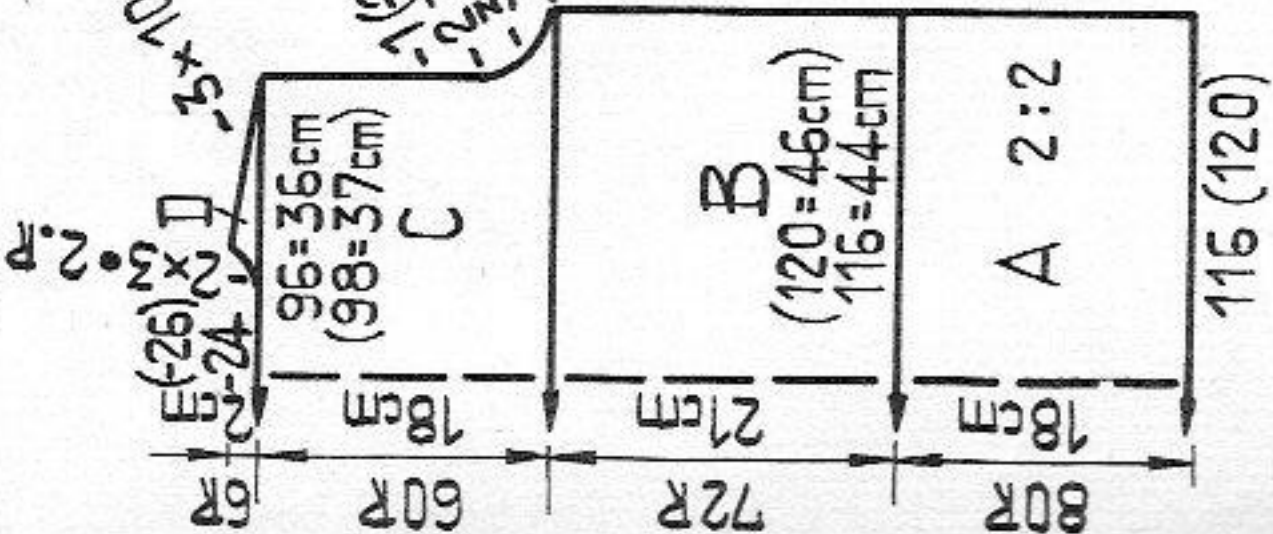


Fig. II

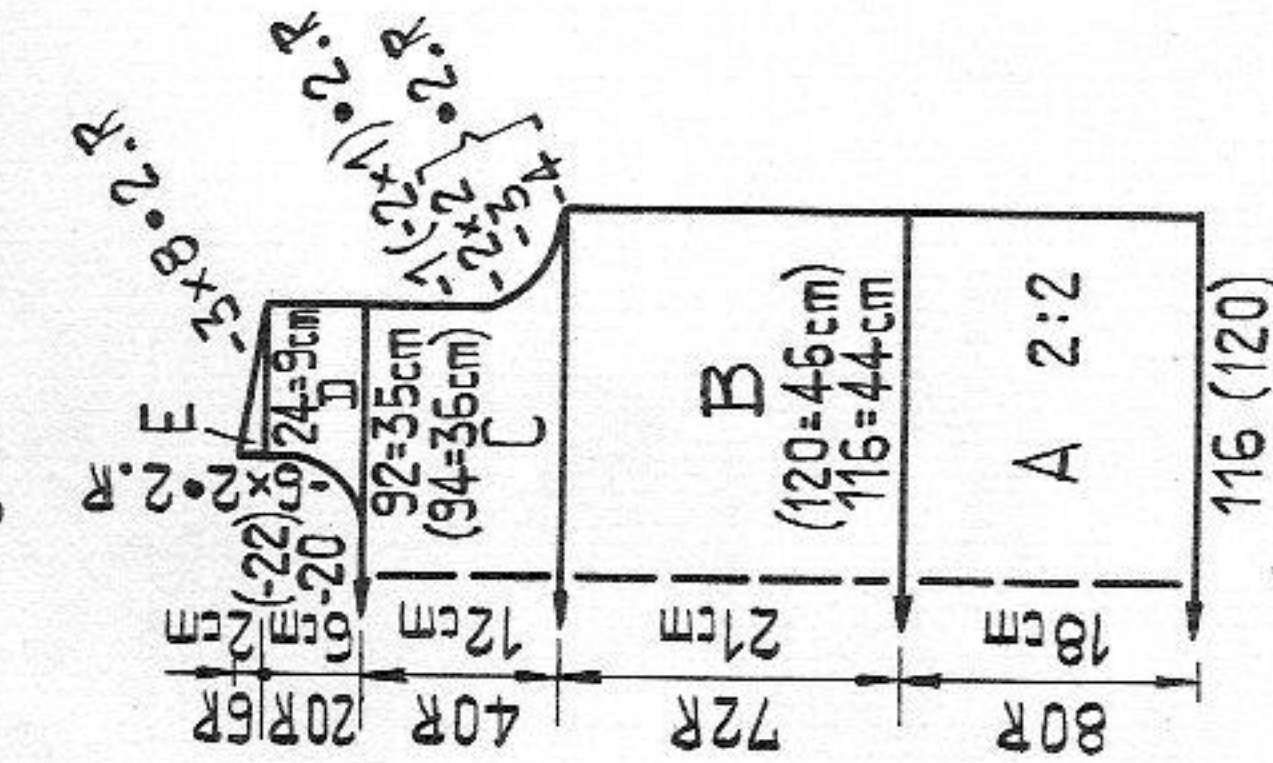
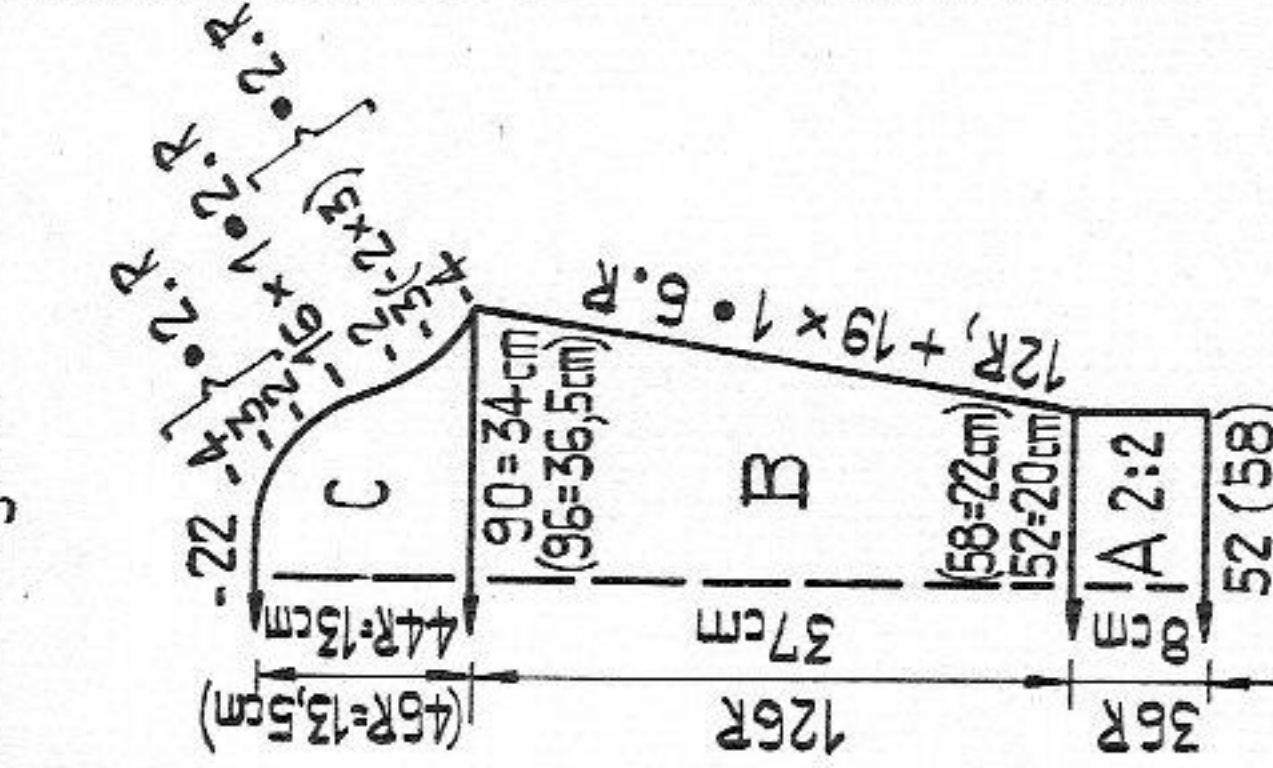


Fig. III



22/26

Collar lapel: Over 80 nds tubular cast-on for 2:2 rib. Knit 16 rows, then knit RC 8 tubular. A few rows with contrast yarn, release.

Collar lapel with buttonholes: Over 80 nds tubular cast-on for 2:2 rib. Knit 4 rows. Then, set lock at front and back to BX, and for every needle in Working Position take one pusher out of the blocking rail. At right, bring 27 pushers at front, and 28 pushers at back into Working Position. Knit 10 rows. Put pushers into Rest Position. Then bring 8 pushers at front and back into Working Position. Knit 10 rows. Put pushers into Rest Position. At left, bring 5 pushers at front, and 6 pushers at back into Working Position. Knit 10 rows. Put all pushers into Working Position, knit 2 rows. At front and back set lock to CX, knit RC 8. A few rows with contrast yarn, release.

Cord: Over 2 nds on each bed knit approx. 1000 rows tubular. Cast off.

To make up: Pin out parts to size and press. Join shoulder, sleeve, and side seams. Join lapel to collar edge, st by st with back stitch, unravelling contrast yarn, then catch down on inside. Sew collar to outside of neck opening, st by st with back stitch, unravelling contrast yarn, then catch down on inside. Set in sleeves. Pull cord through the holes between the rib and stocking stitch patterns.

Material: 96 (102) cm / 37 3/4 (40 1/4) in. hips

Material: 350 gr / 12 1/2 ozs medium wool/acrylic. 1 length of elastic.

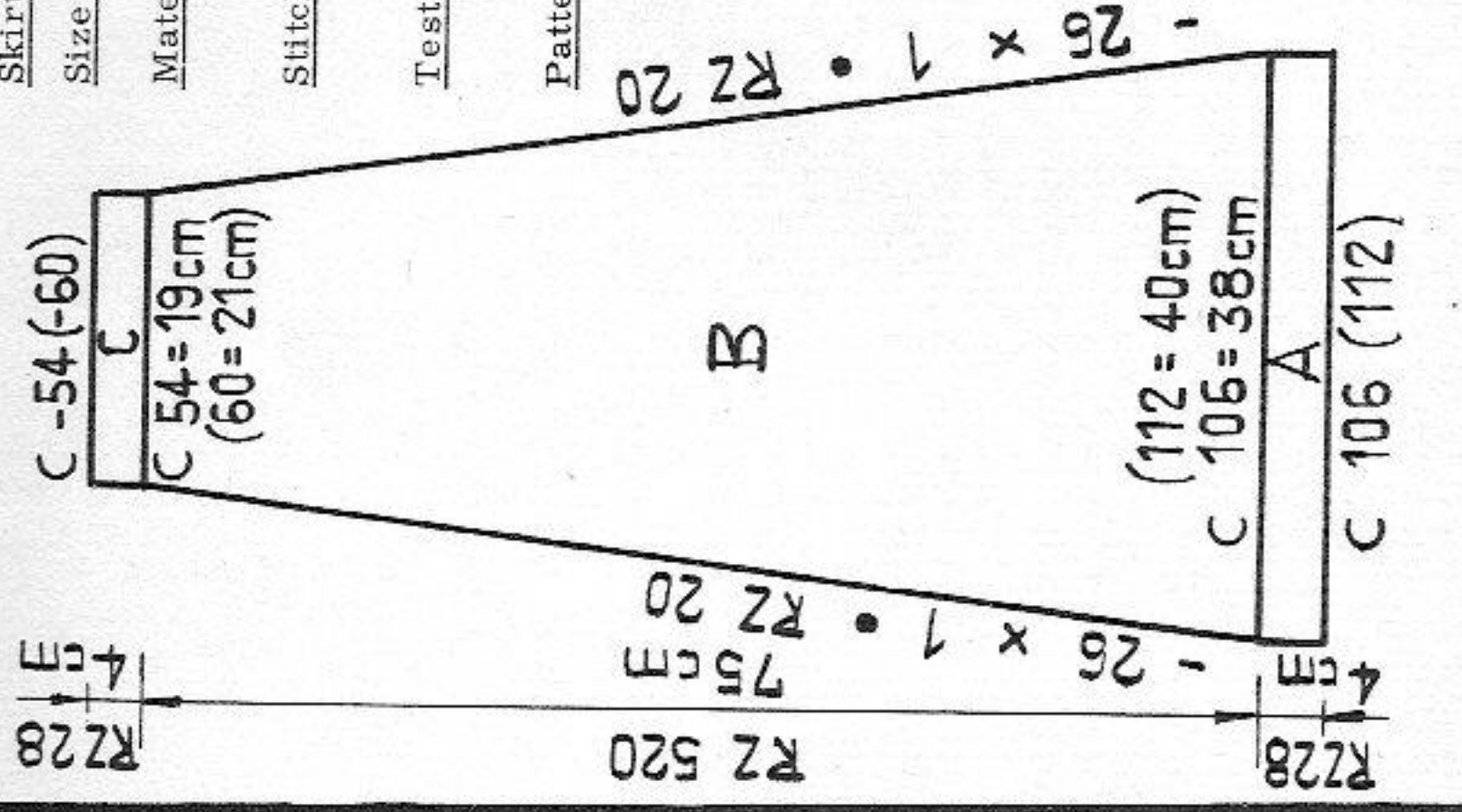
Stitch size: DUOMATIC 80 = 6 1/4

Test square: COMBI = 5 3/4, tension arm 7, yarn brake 4.

Pattern: 100 sts = 35, 5 cm / 14" 100 rows (RC 200) = 29 cm / 11 1/2" Stocking stitch

2439 PASSAP - DUOMATIC 80 *

Fig. VII + VIII



Material: 322 m length per 100 gr 100 yds per 1 ozs 10 cm = approx. 4"

RZ = RC

2443 PASSAP - DUOMATIC 80 *

Material : 322 m length per 100 gr
 100 yds per 1 oz
 10 cm = approx. 4"

Tunic top to go with Model 2439

- Size :** 88 (96) cm / 34 1/2 (37 3/4) in. bust
Material : 430 gr / 15 1/2 ozs combed wool/acrylic : 120 gr / 4 1/2 ozs beige, 310 gr / 11 ozs green
Stitch size : DUOMATIC 80 = 6 1/4, COMBI = 5 3/4, tension arm 7, yarn brake 3 1/2
Test square : 100 sts = 35,5 cm / 14", 100 rows = 29 cm / 11 1/2"
Pattern : Stocking stitch

Fig. J :
 A = cast on, knit straight in stocking stitch. B = decr. at both ends with 12 deckercomb.
 C = stocking stitch, straight. D = shape armhole at both ends. E = divide work with BX and pushers. Cast off centre 22 (26) sts, then, decr. at left for right side, at right shape shoulder. 2nd shoulder : knit E with reversed shapings.

Fig. II :
 A + B + C = as for Fig. I. D = divide work with BX and pushers. Cast off centre 12 sts. For right side, shape armhole at right, at left shape neck. E = at left cast off 12 (14) sts for neck, then decr. at left, continue straight at right. F = shape shoulder. 2nd shoulder : knit sections D + E + F with reversed shapings.

Fig. III : knit two parts alike
 A = cast on, using contrast yarn. Knit straight in stocking stitch. B = incr. at both ends. After 34 rows knit 8 rows in beige, 104 rows green, 8 rows beige, then continue in green.
 C = shape sleeve head at both ends. Cast off.

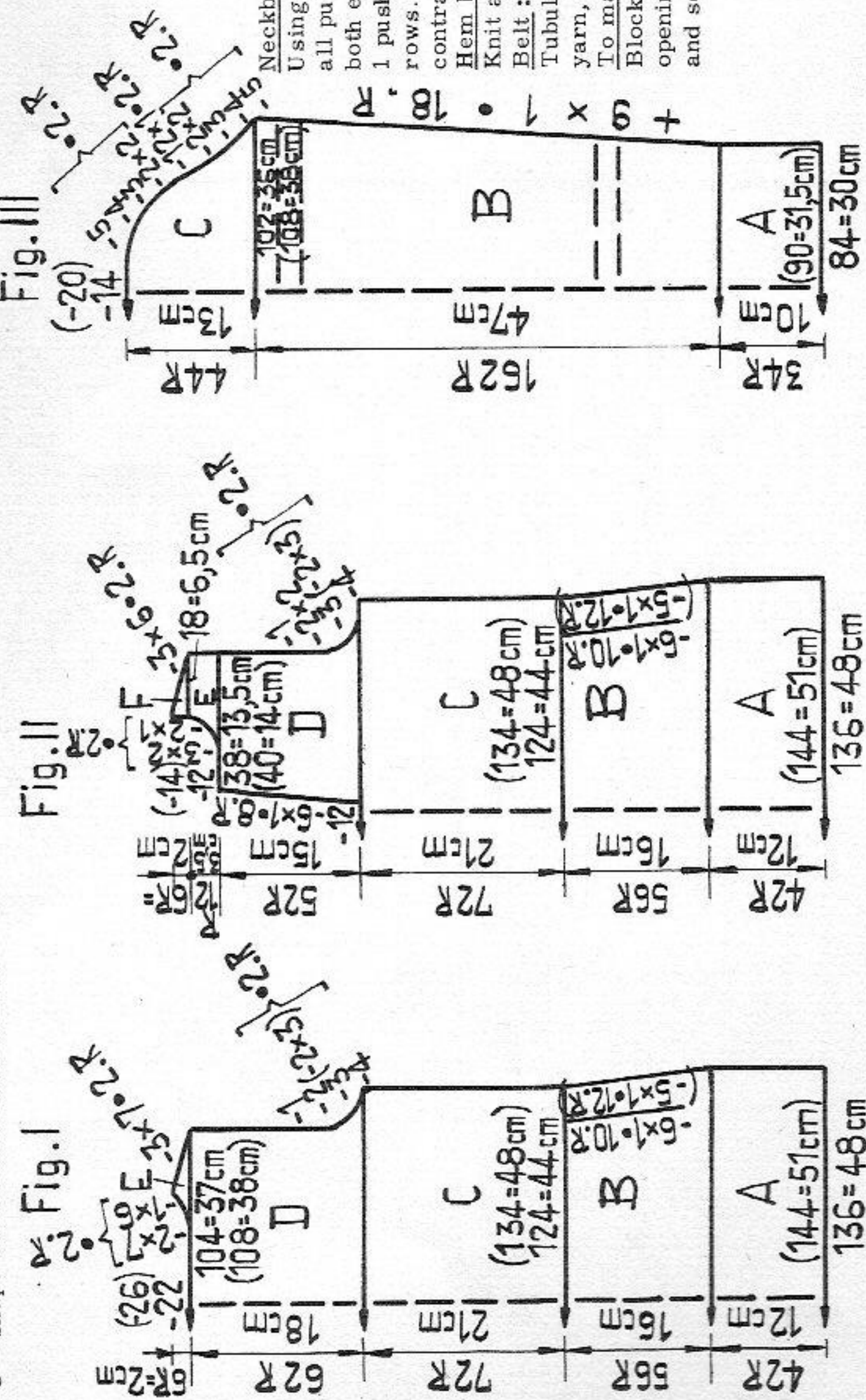


Fig. VII + VIII : Skirt, knit two parts alike.

A = beginning with contrast yarn, cast on 106 (112) sts on each bed. Knit half tubular, open at right, stocking stitch, straight. B = decr. at both ends back and front using deckercomb, i.e. moving 12 sts 1 nd in. C = knit half tubular, open at right, stocking stitch, straight. A few rows with contrast yarn, release.

To make up : Pin out the open parts to size and press. Join side seams with mattress stitch. Fold waist band in half and pin to inside, then, with the green tool crochet it to the first row of section C, st by st with chain stitch, unravelling contrast yarn. Insert elastic. Make hem and press.

Using contrast yarn cast on 15 sts. Knit 46 rows in stocking stitch. For first corner, bring all pushers into Working Position, set lock to BX knit 7 rows, at the same time putting at both ends 1 pusher into Rest Position on every row; knit 7 rows, at the same time putting 1 pusher at both ends 8 times into Working Position (starting from inside). Knit 132 (140) rows. 2nd corner : as for 1st corner. Knit 48 rows stocking stitch. A few rows with contrast yarn, release.

Hem band : knit two alike

Knit as given for neckband, but knitting 160 (168) rows between the first and second corner.

Belt :

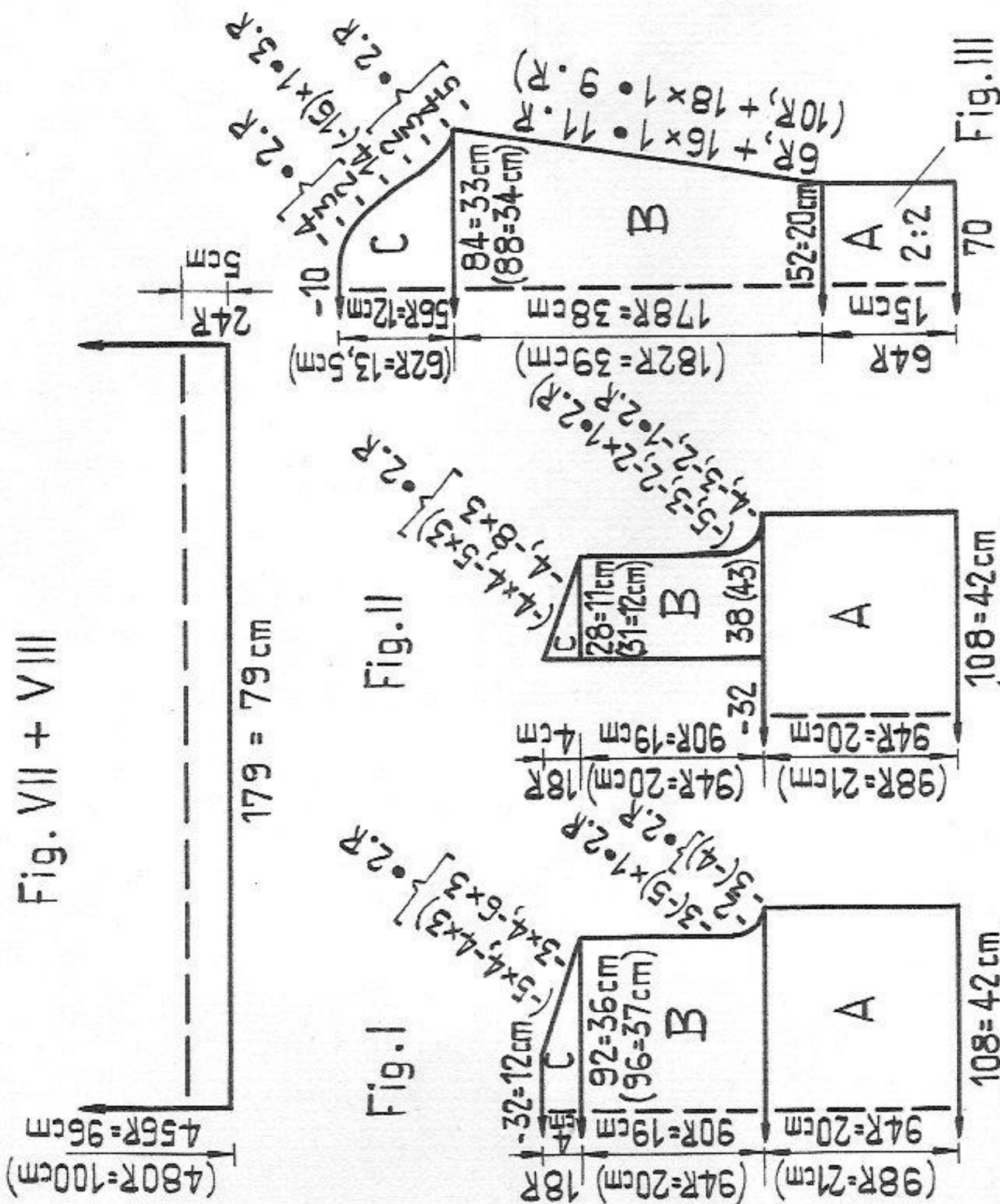
Tubular. With 7 sts on each bed knit a tube to required length, a few rows with contrast yarn, release.

To make up :

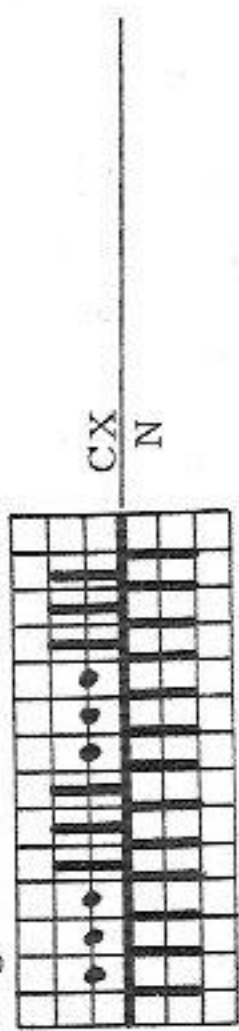
Block and press parts. Join sleeve, side and shoulder seams. Backstitch neckband to neck opening, catch it down on inside. Sew on hem band in the same way. Make hem on sleeves and set in. Graft belt ends together.

2451 PASSAP - DUOMATIC 80 +U 70

Fig. VII + VIII

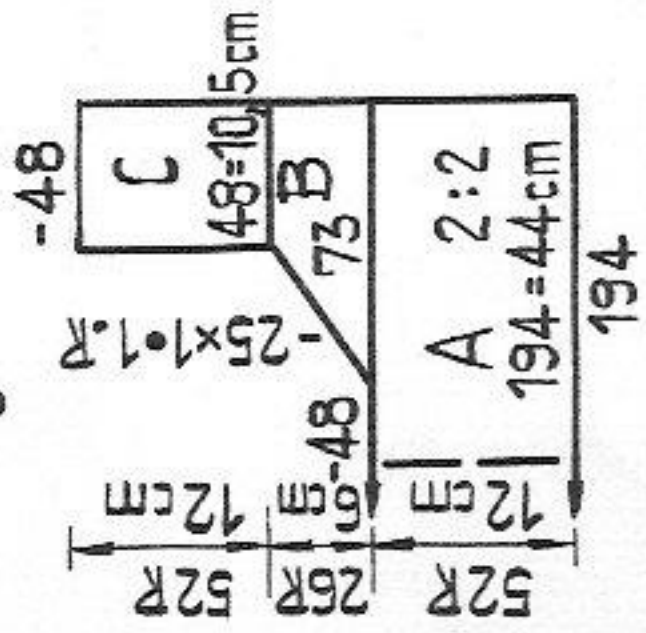


Pattern 1 (Skirt)
Handle down, black strippers
Begin with the back bed racked to the extreme right



6 times
Knit 4 rows
Rack 1 nd to the left
Transfer
Rack 5 nds to the right
Repeat
1 series = RC 24

Fig. IV



Material: 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"

Long-sleeved dress

Size: 84 (88) cm / 33 (34 1/2) in. bust
Material: 560 (600) gr / 20 (21 1/2) ozs. fairly fine mohair/acrylic.
1 length fine elastic (if necessary).
Stitch size: Pattern = back 3 3/4, front 5 1/2, 2:2 ribs = 4 1/4
Pattern 1: 100 sts (front) = 44 cm / 17 1/2", 100 rows = 21 cm / 8 1/4"
Pattern 2: 100 sts (front) = 39 cm / 15 1/2", 100 rows = 21, 5 cm / 8 1/2"
2:2 ribs: 100 sts = 22, 5 cm / 8 7/8", 100 rows = 23 cm / 9"
Pattern: Skirt: Diagonal stripes using transfer lock U 70 acc. to pattern 1. Bodice: Pattern 2 = stripes acc. to diagram, but without racking and transferring. Collar and sleeve bands in 2:2 rib.

Fig. VII + VIII

Skirt knitted in one part. Begin at a side seam. Using contrast yarn cast on 179 sts on front bed, knit a few rows. Then, acc. to diagram, bring nds at back into Working Position, at right knit 23 sts in stocking st. for hem. Knit the necessary number of series to correspond with hip measurements (1 series = 5 cm / 2 inches). End with contrast yarn, release.
Fig. I: Remember: only the sts on front bed are counted, incr. or decr. at back as the case may be.
A = begin with contrast yarn. Bring nds at back into Working Position acc. to diagram, knit straight in pattern 2. B = shape armhole at both ends, continue straight. C = shape shoulder at both ends, cast off.
Fig. II:

A = as for Fig. I. B = divide work. Slip the centre 32 sts and the sts on the left separately on to dekercombs. 1st part: at right shape armhole, at left knit straight. C = at right shape shoulder, at left knit straight. 2nd part: at left return sts to nds of back and front bed, and knit sections B + C with reversed shapings. Finally, return centre sts to the nds of one bed and knit 10 rows in stocking stitch. Cast off. (Allows a neat insertion of the collar at centre front).
Fig. III: knit two sleeves alike
A = tubular cast-on in 2:2 rib. Knit straight. B = transfer sts to front bed for stocking stitch, at back bring nds into Working Position acc. to diagram. Knit in pattern 2, at the same time incr. at both ends. C = shape sleeve head at both ends, cast off.
Fig. IV: collar in 2:2 rib

A = tubular cast-on, knit straight. B = divide work with BX and pushers. At centre cast off 48 sts, at left to protect the material knit 1 row with contrast yarn. 1st lapel: at right knit straight, at left decr. C = knit straight, a few rows with contrast yarn, release. 2nd lapel: unravel contrast yarn and knit with reversed shapings.
To make up: Pin out parts to size and press lightly. Join shoulder seams. Sew collar, from the inside, into position (as shown on picture), unravel contrast yarn and thread sts on to a length of yarn; fasten off securely. Join side and sleeve seams. Set in sleeves. Join beginning and end of skirt part, st by st, unravelling contrast yarn. Sew bodice, st by st from the inside, to waist edge, gathering skirt and unravelling contrast yarn on bodice. If necessary, insert a length of fine elastic into the waist seam. Turn hem to inside and catch down.

Pattern 2

Bring nds into Working Position acc. to pattern 1, knit straight.

2463 PASSAP - DUOMATIC 80 *

Raglan pullover

Size: 88 to 96 cm / 34 1/2 to 37 3/4 in. bust
Material: 640 gr / 23 ozs fine industrial wool, used 3-fold
Stitch size: DUOMATIC 80; Fisherman's rib = 7, hem and neck border = 6 1/2, sleeve borders = 6.
Test square: COMBI; Fisherman's rib = 6 1/2, hem and neck border = 6, sleeve borders = 5 1/2, tension arm 6, yarn brake 5 1/2.
Pattern: 100 sts = 54 cm / 21 1/4"
 100 rows = 18,5 cm = 7 1/4"
 Fisherman's rib (lock EX/EX), sleeve borders 2:2 rib, hem and neck border acc. to diagram 3

Material: 800 m length per 100 gr
 251 yds per 1 oz
 10 cm = approx. 4"

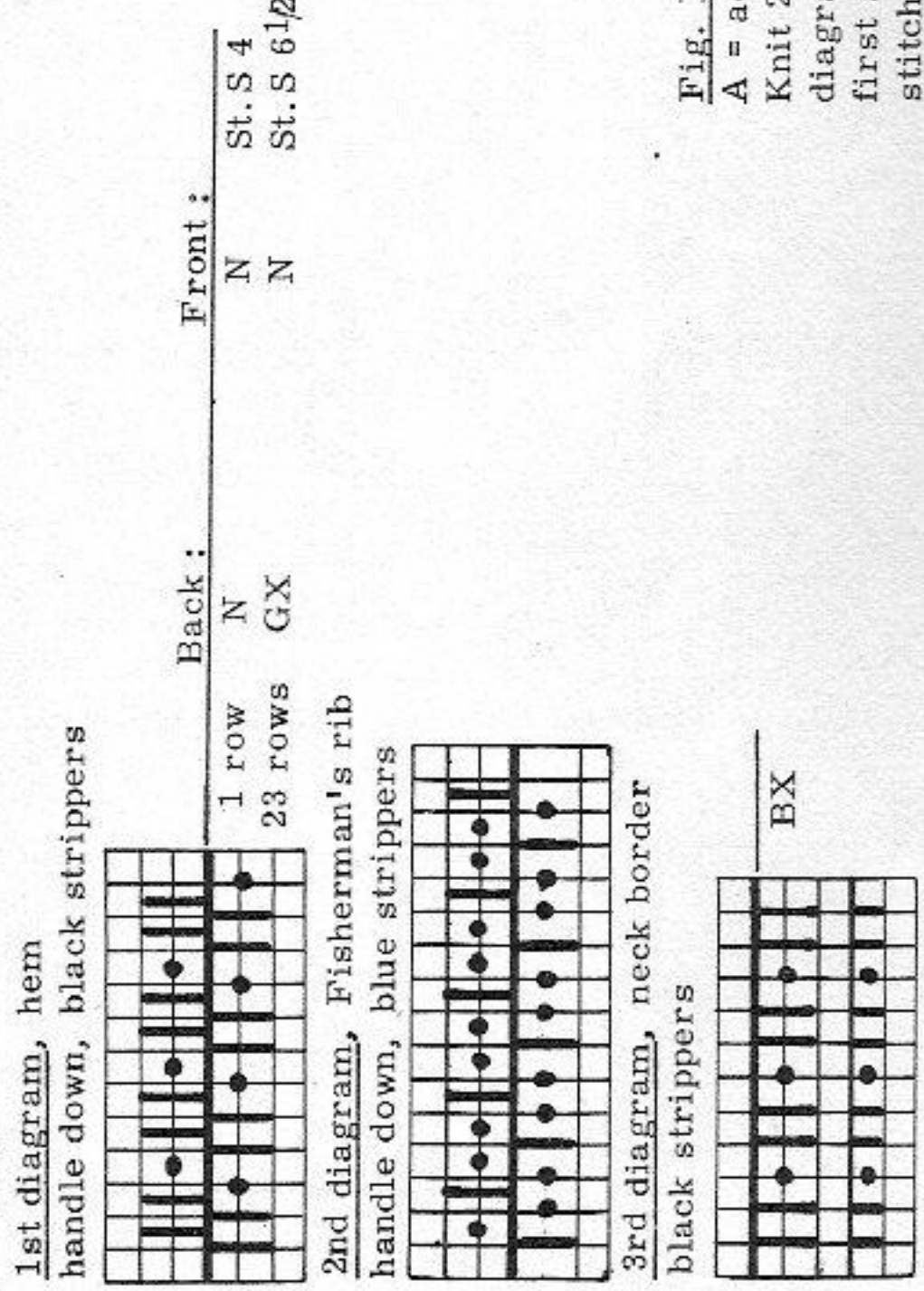


Fig. I

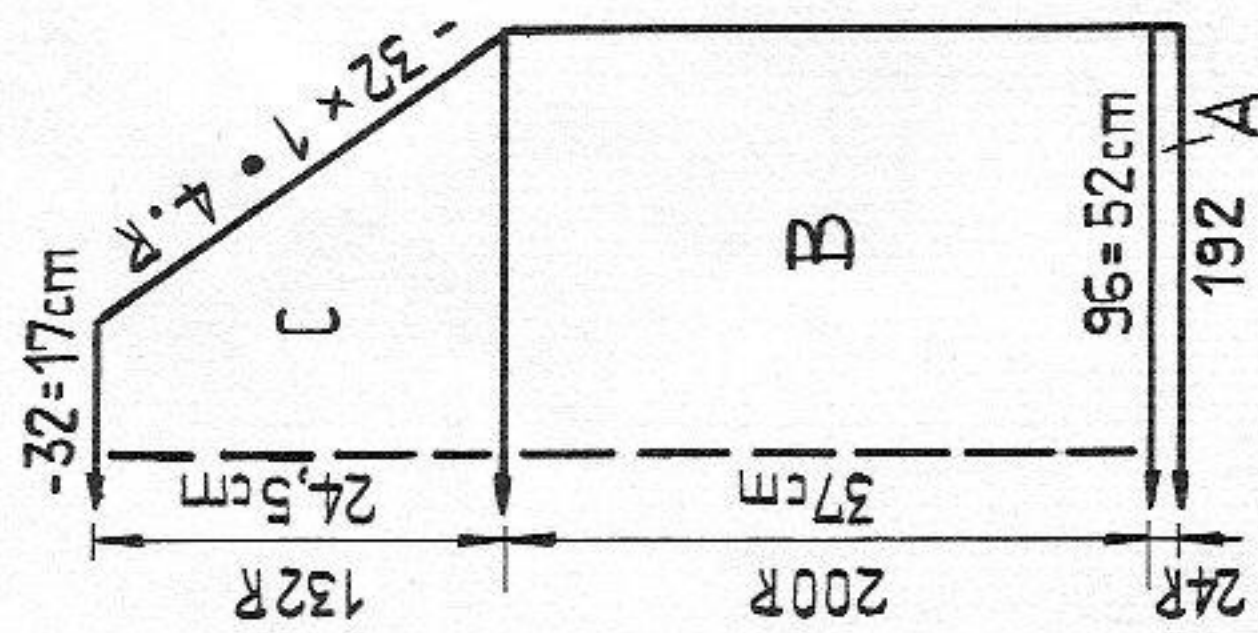


Fig. II

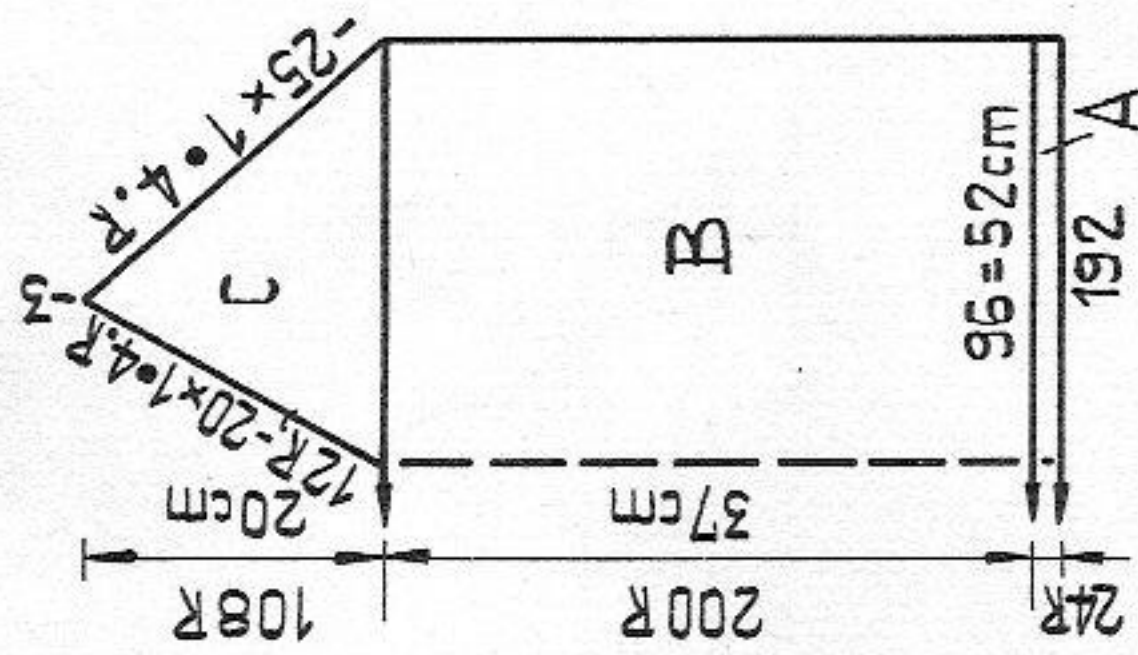


Fig. III

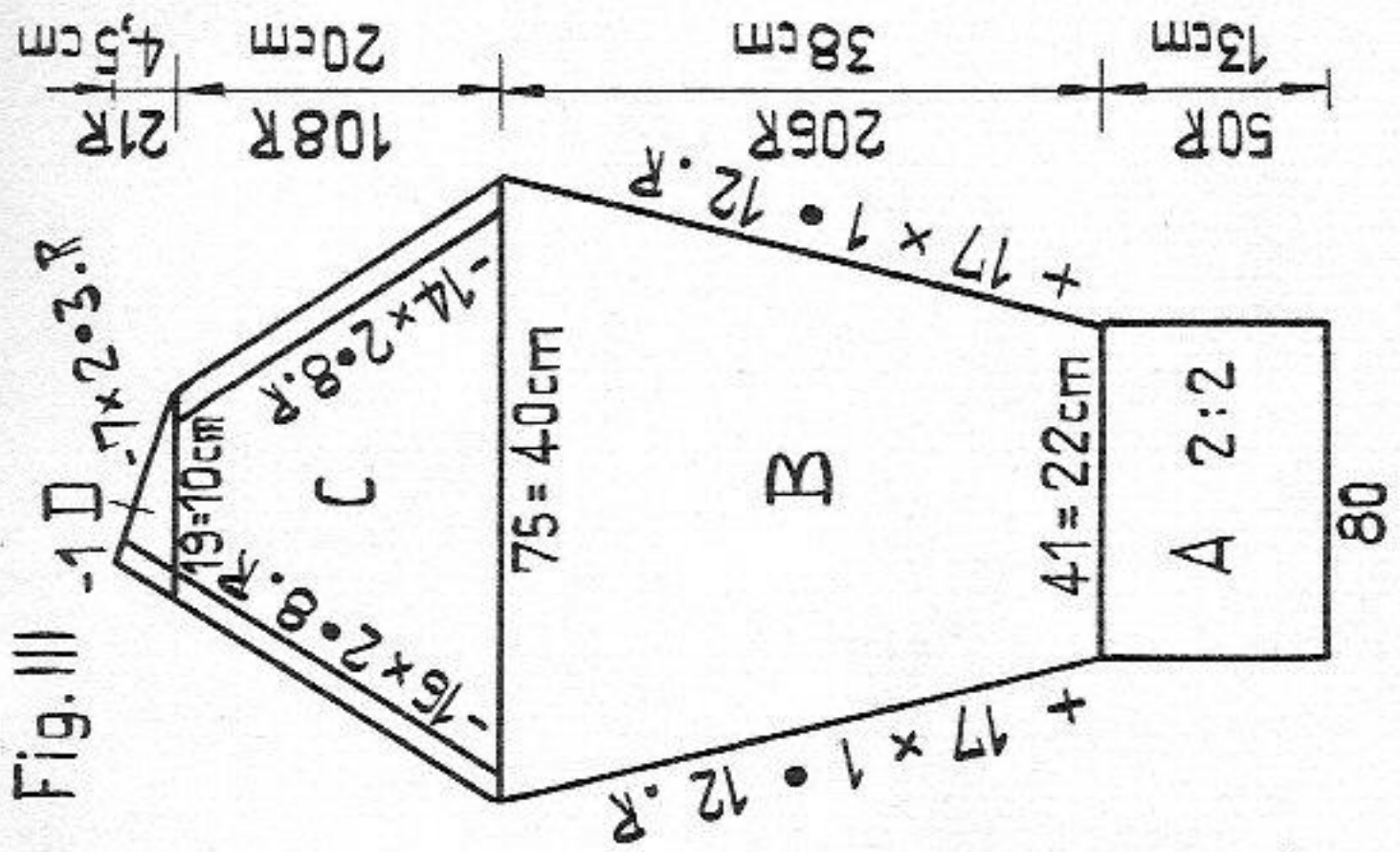


Fig. I:

A = acc. to diagram 1 bring 192 nds into Working Position. Knit 24 rows. B = Fisherman's rib. Reduce sts acc. to diagram 2, i.e. starting from right, always transfer the first stitch from front to the first stitch at back, the 2nd stitch from back to 2nd stitch at front. Knit straight. C = decr. at each end with single decker, cast off.

Fig. II:

A + B as for Fig. I. C = divide work for neck. Place sts at left onto deckercombs. 1st part: at both ends decr. acc. to diagram using single decker. 2nd part: return sts to nds of machine and knit with reversed shapings.

Fig. III:

First sleeve
 A = 2:2 rib border. Tubular cast-on. Knit straight. B = reduce sts acc. to diagram 2. Fisherman's rib. Incr. at both ends. C = shape raglan at both ends, i.e. using deckercomb, always move 3 sts 1 working needle in at back and front. D = decr. with single decker at right, at left with deckercomb. Second sleeve: A + B as for first sleeve, D + C with reversed shapings.

Neck border: acc. to diagram 3, caston across the whole width of the machine. Knit a few rows with contrast yarn. With original wool knit 2 rows. Then, at both ends put 1 pusher at the edge into Rest Position on every row, 12 times in all. Knit 2 rows. Then at both ends, put 12 times 1 pusher into Working Position. A few rows with contrast yarn, release.

To make up: Do not press.

Sew sleeves, with longer edge at back, between back and front parts with mattress stitch. Join sleeve and side seams. Sew on neck border, first on the outside st by st, backstitching into open loops and unravelling contrast yarn, then on the inside in the same way. Join point with mattress stitch. With 5 sts (3 at back, 2 at front, lock CX/CX) knit a tubular cord, insert it into the hem and tie at the front.

2455 PASSAP - DUOMATIC 80 *

Material: 400 m length per 100 gr
125 yds per 1 oz
10 cm = approx. 4"

Size: all sizes up to 96 cm / 37 3/4 in. bust

Material: 380 gr / 13 1/2 ozs medium mohair wool

Stitch size: DUOMATIC 80 stocking stitch: 6, pearl rib back = 6, front = 5
COMBI stocking stitch: 5 1/2, pearl rib back = 5 1/2, front = 4 1/2, tension arm 7, yarn brake 4

Test square: 50 sts = 26, 5 cm / 10 3/8", 100 rows = 35 cm / 13 3/4"

Pattern: Sweater stocking stitch, knitted on every other needle. Purl side outwards. Polo neck, wrist bands and waist band pearl rib acc. to diagram.

DUOMATIC blue strippers



COMBI EX N P N

Diagram

handle down, black strippers

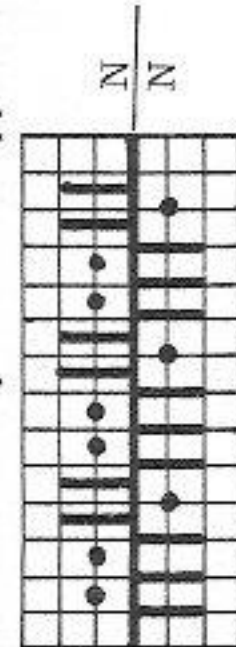


Fig. IX: first trouser part

A = with 208 nds acc. to diagram tubular cast-on acc. to model 2422, page 7. Knit straight in pattern. B = decr. at both ends acc. to diagram. Knit straight for centre front at right, at left decr. for centre back. C = waist: lock at back GX, front N. Knit 20 rows on front bed only, then transfer all sts to front and cast off together.

Second trouser part: reverse shapings, i.e. work centre back at right, centre front at left.

To make up: Block and press parts lightly. Join trouser legs. Join parts along centre seam. Insert elastic at the waist.

Fig. I

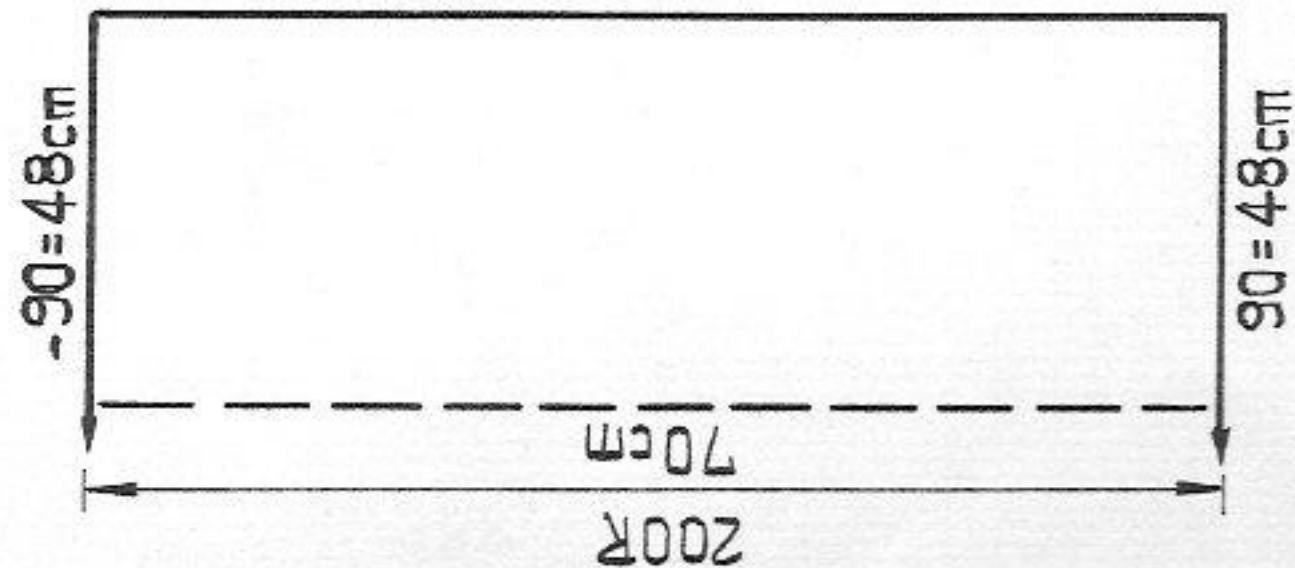


Fig. II

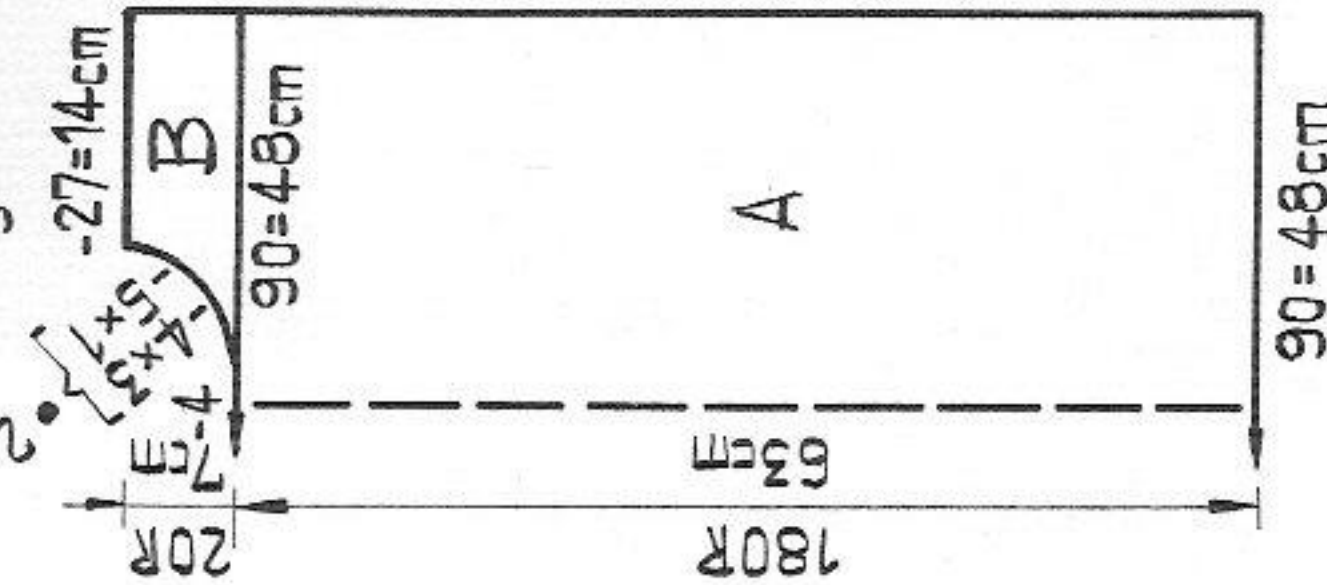


Fig. III

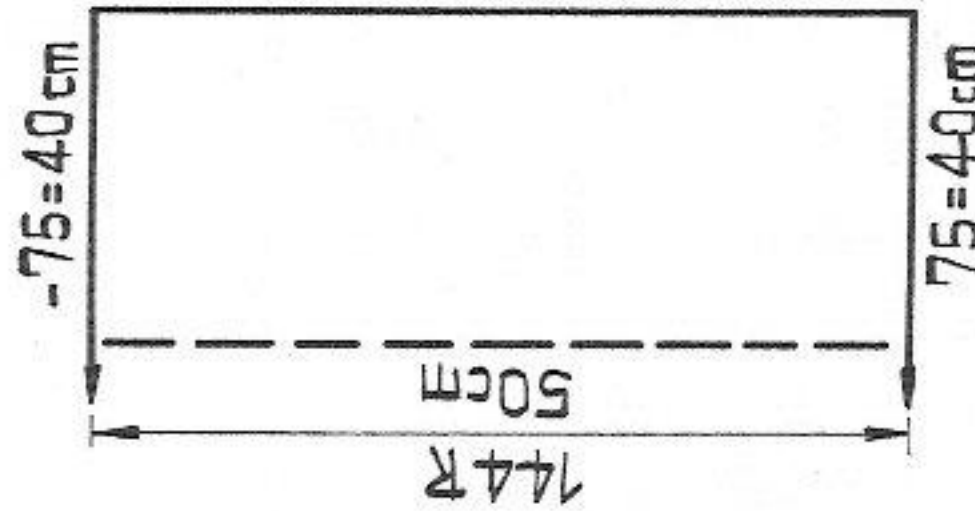


Fig. I:

Begin with contrast yarn. Knit stocking stitch with every alternate nd. End with contrast yarn, release.

Fig. II:

A = begin as for Fig. I, knit straight. B = divide work with BX and pushers, at centre cast off 4 sts loosely. First shoulder: at right knit straight, at left decr. loosely for neck shaping. A few rows with contrast yarn, release. Second shoulder: knit with reversed shapings.

Fig. III:

knit two sleeves alike

Begin with contrast yarn. Knit stocking stitch straight. End with contrast yarn, release.

Polo neck: pearl rib

Cast on 80 sts with contrast yarn in 1:1 rib, a few rows with lock N/N. Then 100 rows pearl rib acc. to diagram, a few rows with contrast yarn with lock N/N, release.

Wrist bands: pearl rib

With 20 nds begin as for polo neck, 100 rows pearl rib, end as for polo neck, release.

Waist band: pearl rib

With 10 nds begin as for collar, 440 rows pearl rib, end as above, release.

To make up: Press contrast yarn only. Graft shoulders together, unravelling contrast

yarn. Join polo neck in a ring with graft stitch and sew to neck opening with backstitch.

Join sleeves, st by st backstitching into open loops, to side edges. Join sleeve and side

seams. Gather wrist part of sleeves on a thread, unravelling contrast yarn. Join wrist

band in a ring with graft stitch and sew to sleeve end with backstitch. Graft together waist

band and sew to sweater edge with invisible stitches.

2464 PASSAP - DUOMATIC 80

Dress with raglan sleeves

- Size:** 88 (92) cm / 34 1/2 (36 1/4) in. bust
Material: 450 gr / 16 ozs fairly fine mohair/acrylic : 440 gr / 15 1/2 ozs beige, 10 gr / 1/2 oz black.
Stitch size: Stocking stitch = 5 1/2, 1:1 rib = 3
Test square: 100 sts = 32, 5 cm / 12 3/4", 100 rows = 25 cm / 9 3/4"
Pattern: Stocking stitch and single-bed fairisle acc. to diagram, borders 1:1 rib

Fig. I

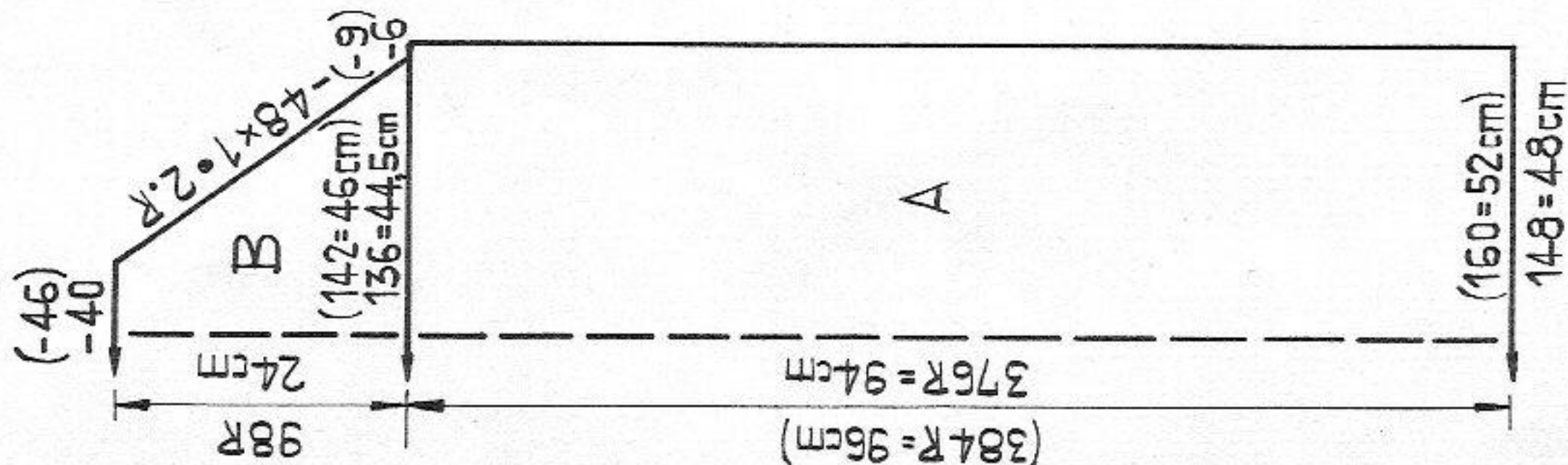


Fig. II

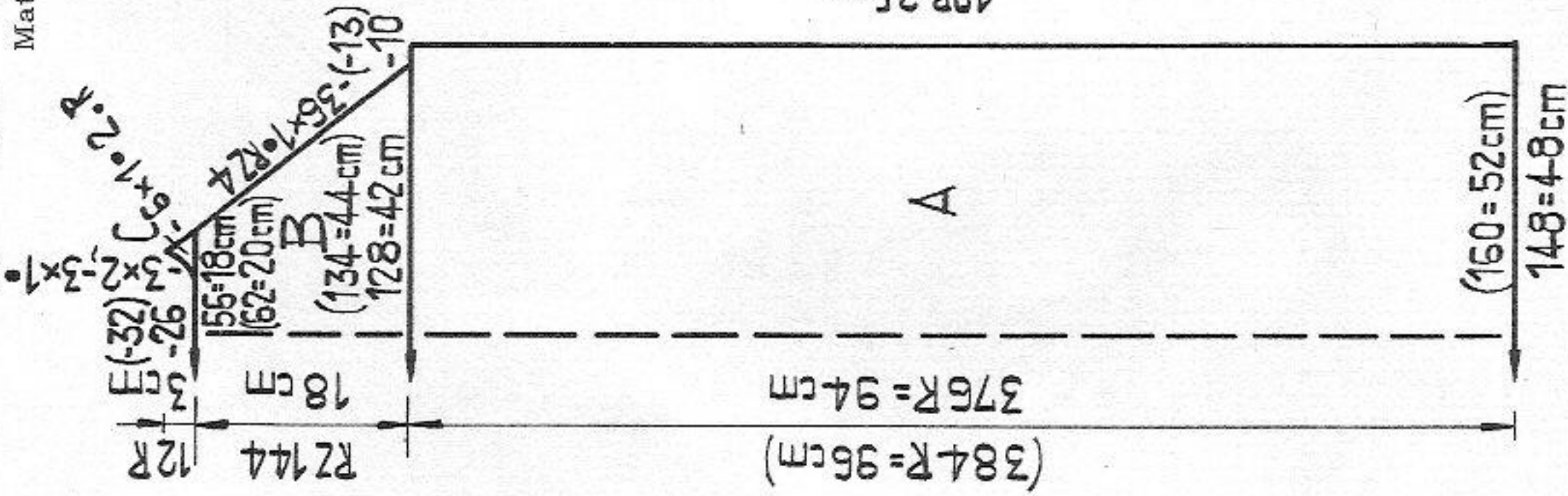


Fig. III

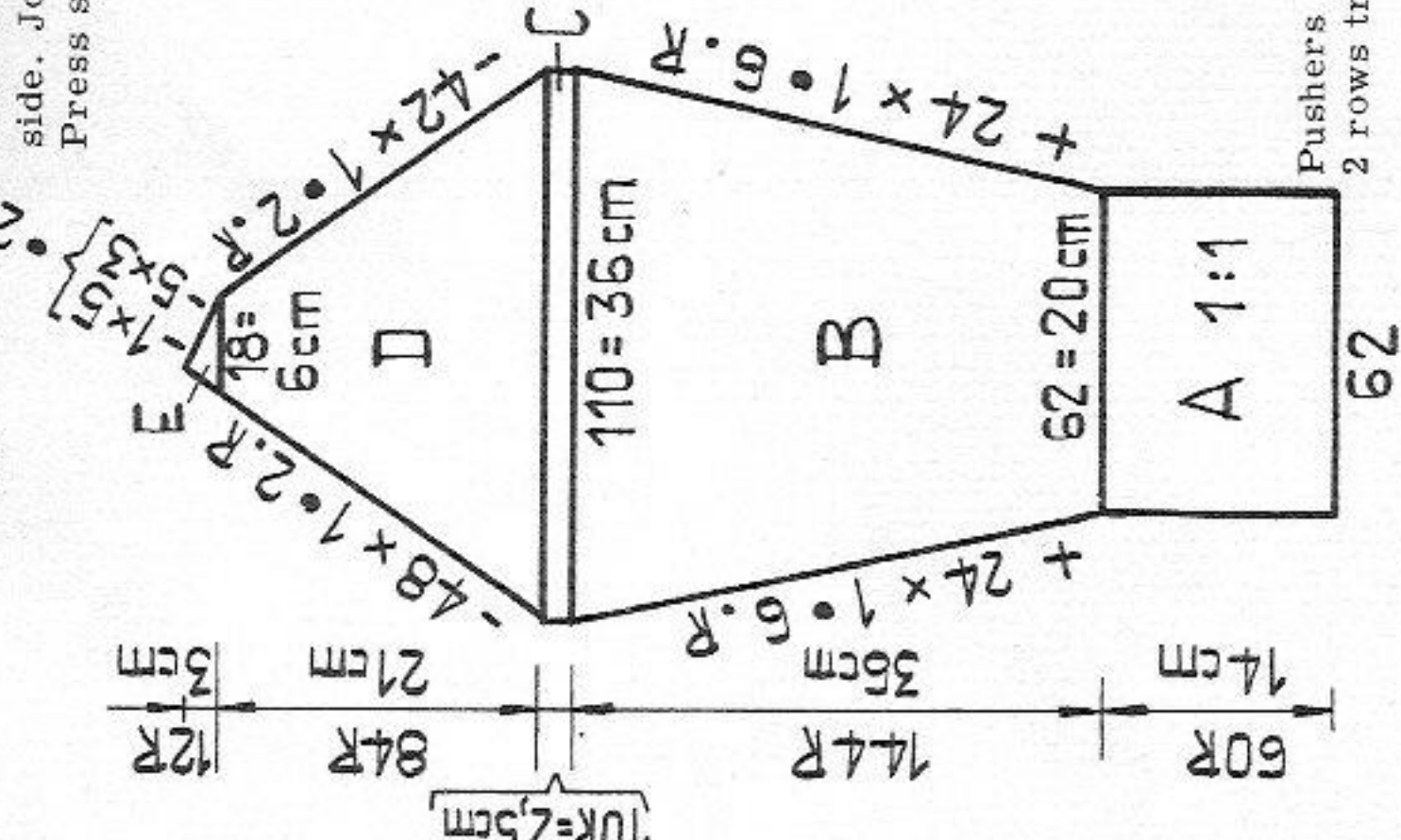


Fig. I:

A = begin with contrast yarn, cast on 148 (160) sts, knit straight in stocking stitch. B = cast off 6 (9) sts at both ends, then shape raglan at both ends, using quintuple decker. Cast off.

Fig. II:

A = as for Fig. I. B = cast off 10 (13) sts at both ends, then prepare for fairisle. Lock BX, pushers in Working Position. Leave 50 pushers in Working Position at right, then arrange pushers for fairisle (51st st = centre of rose). Knit 2 rows trimming colour, 2 rows main colour. For a neat transition, wind the trimming colour, after every row, round the first needle which knits with the main colour again. Knit fairisle acc. to diagram, shaping raglan with quintuple decker at both at both ends. C = divide work, cast off 26 (32) centre sts. For left half pushers into blocking rail, for right half make raglan shaping at right, at left shape neck. 2nd shoulder: Lock N, knit section C with reversed shapings.

Fig. III:

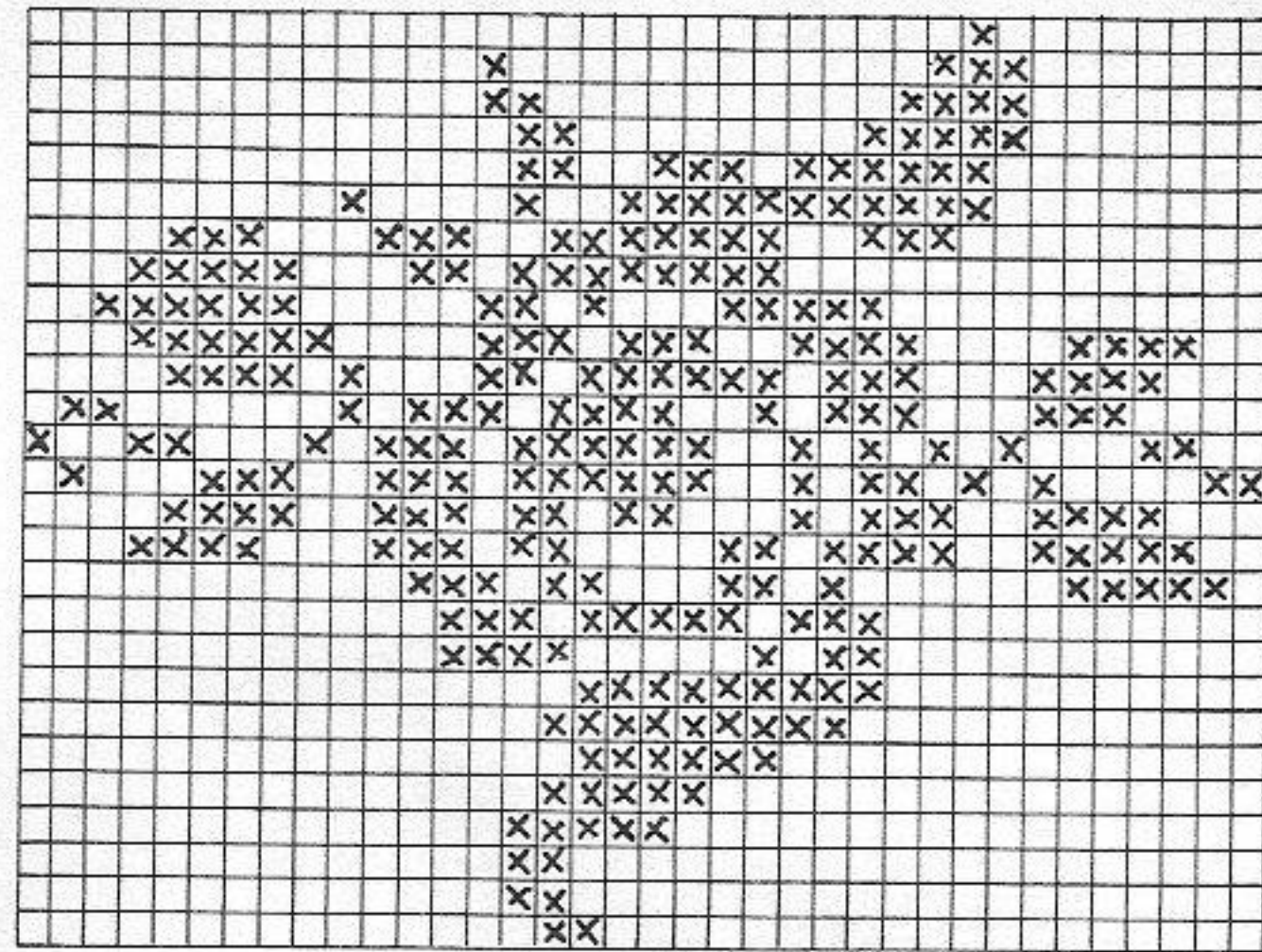
A = tubular cast-on for 1:1 rib. Knit straight. B = transfer sts for stocking stitch to front bed. Incr. at both ends. C = Knit straight in stocking stitch. D = shape raglan with quintuple decker at both ends. E = at right edge decr. with single decker, at left cont. shaping raglan. 2nd sleeve: knit with reversed shapings.

Polo neck:

Begin with contrast yarn, knit RC 340 tubular with 70 (82) sts on each bed. A few rows with contrast yarn, release.

Belt:

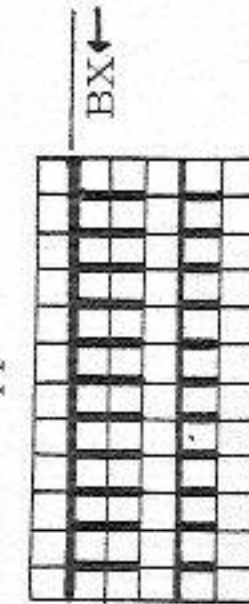
On each bed bring 4 nds into Working Position. Knit tubular belt to required length. To make up: Block and press parts. Join raglan seams. Sew polo neck, st by st, backstitching into open loops, to neck opening, unravelling contrast yarn. Catch down on inside. Join sleeve and side seams. Make hem st by st, backstitching into open loops. Press seams.



Fairisle diagram

x = black
empty square = beige

Single-bed fairisle black strippers



Pushers in Rest Position acc. to diagram
2 rows trimming colour, 2 rows main colour

2460 PASSAP - DUOMATIC 80

Material : 322 m length per 100 gr
100 yds per 1 oz approx.
10 cm = approx. 4"

Overtop with raglan sleeves
Size : 88 - 102 cm / 34 1/2 - 40 1/4 in. bust
Material : 280 gr / 10 ozs combed wool with acrylic
Stitch size : 6
Test square : 50 sts = 30 cm / 11 3/4", 100 rows = 21 cm / 8 1/4" (do not press)
Pattern : Bands stocking stitch knitted with every alternate needle, AX-pattern acc. to diagram

Fig. I :
A = begin with contrast yarn. Knit stocking stitch straight with every alternate needle. B = knit in pattern, straight. C = shape raglan at both ends using single decker. Cast off.
Fig. II :
A = begin with contrast yarn, at right side on machine cast on 43 sts in st. st. with every alternate nd. Knit 10 rows. Then, using BX and pushers knit 43 sts at left of it in the same way. B = cont. with 86 sts in st. st. C = knit straight in pattern. D = shape raglan at both ends using single decker. Cast off.

Fig. III : knit two parts
A = begin with contrast yarn, then, knit straight in pattern acc. to diagram. B = shape raglan at both ends using single decker. C = cast off at right, decr. at left. 2nd sleeve : knit with reversed shapings.
Draw string : With 4 nds in W.P. on each bed, knit tubular draw string to desired length.
To make up : Join raglan, sleeve and side seams. Unravel contrast yarn, then, fold 1 cm / 1/2 in. of sleeve and neck opening to inside and catch down. Fold band in half and catch down on outside, unravelling contrast yarn. Insert draw string.

Fig. I

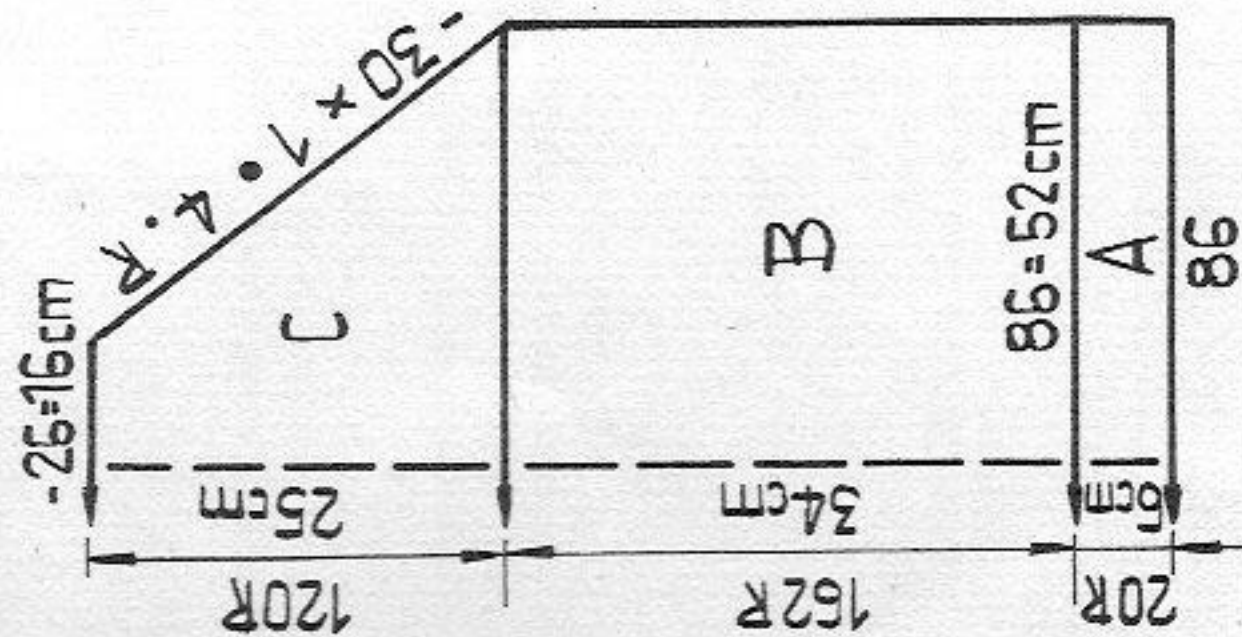


Fig. II

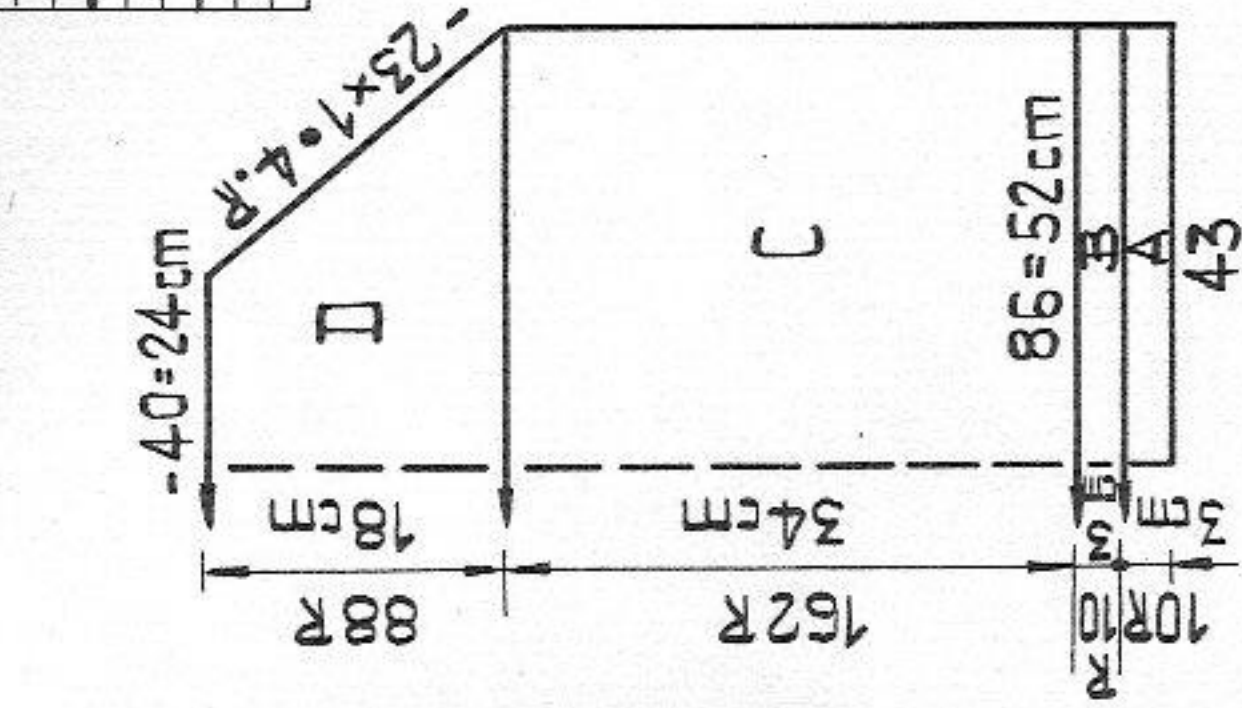


Diagram
black strippers

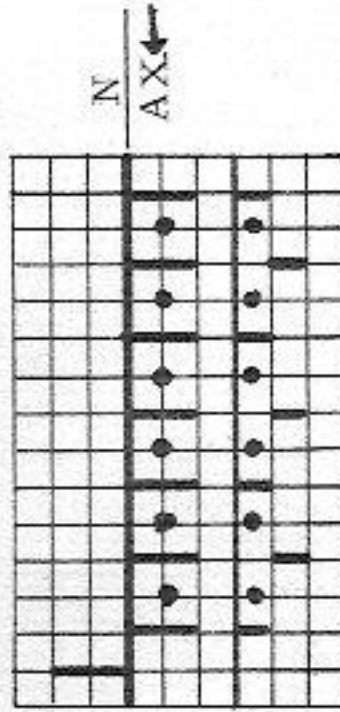
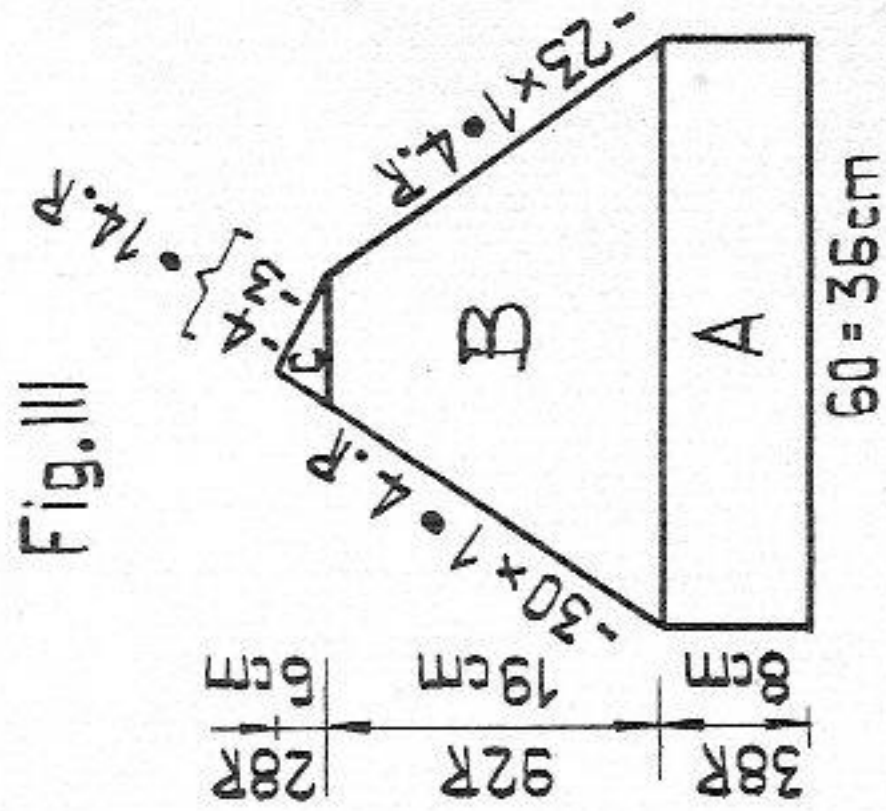


Fig. III



2467 PASSAP -

DUOMATIC 80+U70

Pleated skirt

Size : 94 (96, 98) cm / 37 (37 3/4, 38 1/2) in. hips
Material : 600 (620, 640) gr / 21 (22, 22 1/2) ozs fairly fine mohair/synthetics, 1 length elastic
Stitch size : Pattern back 4, front 5 1/2, tubular stocking stitch 5 1/2
Test square : 100 sts (front) = 46 cm / 18", 32 rows = 1 pleat = 2,5 cm / 1" with transfer lock U 70.

Diagram

handle down, black strippers



Back :
A = 11 rows N
1 row N
transfer sts
Front :
CX
N

B = 20 rows GX
repeat

Fig. VII + VIII :

Begin with contrast yarn. Knit sections A + B 38 (39, 40) times, beginning and ending with 10 rows for B. A few rows with contrast yarn, release.

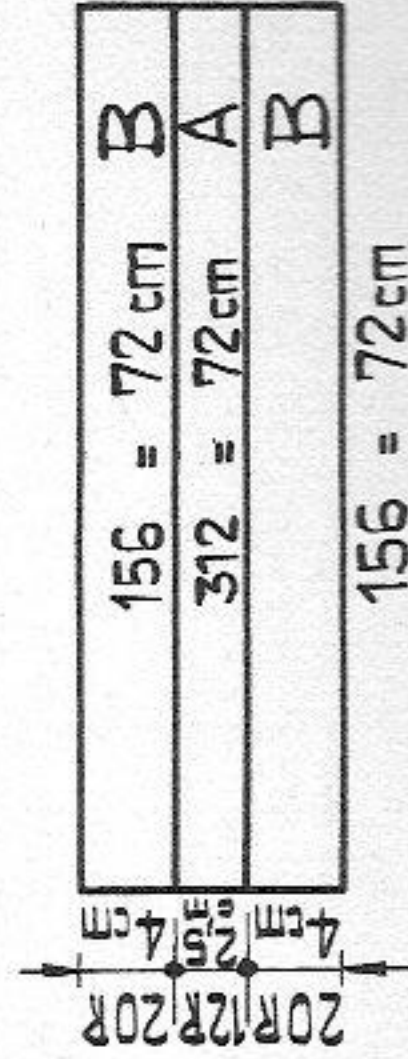
Waist band :

With 7 nds back and front, lock CX/CX, knit a few rows with contrast yarn. Knit a tubular band to required length (size of waist + approx. 10 cm / 4"). End with contrast yarn, release. Press. Insert elastic, graft together.

To make up : Pin out parts and press, then, fold pleats and press again hard. Graft together beginning and end, unravelling contrast yarn. With invisible stitches sew down pleats for approx. 16 cm / 6 inches. With green tool crochet waist band to top of waist.

Material : 600 m length per 100 gr
188 yds per 1 oz
10 cm = approx. 4"

Fig. VII + VIII



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2461 PASSAP - DUOMATIC 80

Child's 3-piece outfit

- Size:** height 146 cm/57 1/2 in., approx. 11 years old
Material: 1260 gr / 45 ozs sports wool; 930 gr/33 ozs off-white, 330 gr/12 ozs red. 1 length elasticated waistband.
Stitch size: Stocking stitch 7 1/4, 1:1 rib = 5 1/2
Test square: 100 sts = 38 cm/15", 100 rows = 29 cm/11 1/2"
Pattern: Skirt and jacket stocking stitch, off-white. Hems stocking stitch, red. Trimmings single-bed fairisle off-white/red acc. to diagram or with PASSAP Jac card no. 34 (72a).
 Sweater stocking stitch, off-white. Bands and polo neck off-white, 1:1 rib. Fairisle band at front as for skirt and jacket.

Sweater

Fig. I: off-white

A = tubular cast-on with 100 nds in 1:1 rib, knit straight. B = transfer sts for stocking stitch, knit straight. C = shape armhole at both ends, continue straight. D = shape shoulder at both ends, cast off loosely.

Fig. II:

A + B as for Fig. I. C = 10 rows off-white, at the same time shaping armhole at both ends. D = 4 rows red in stocking stitch, RC 28 in fairisle acc. to diagram, 4 rows red in stocking stitch. E = off-white, stocking stitch. F = divide work, cast off 6 sts at centre, at left

Fig. I

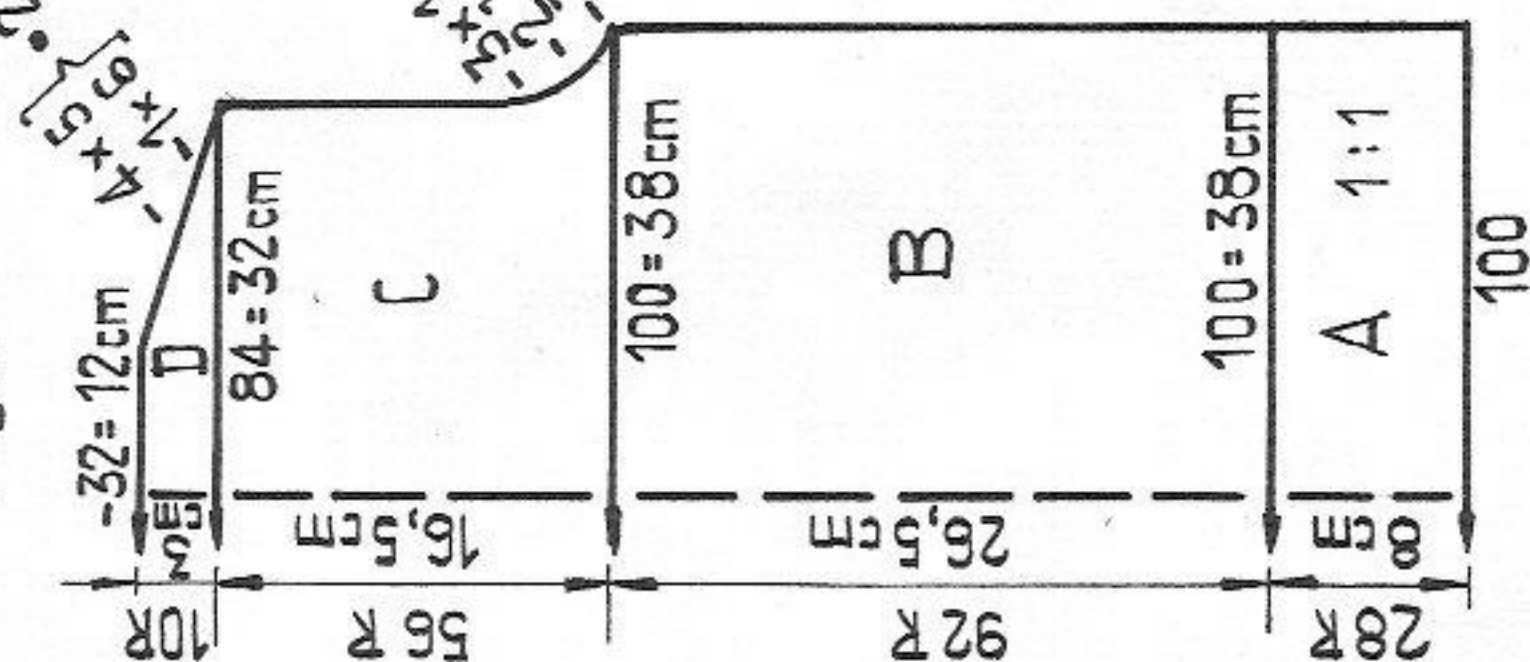
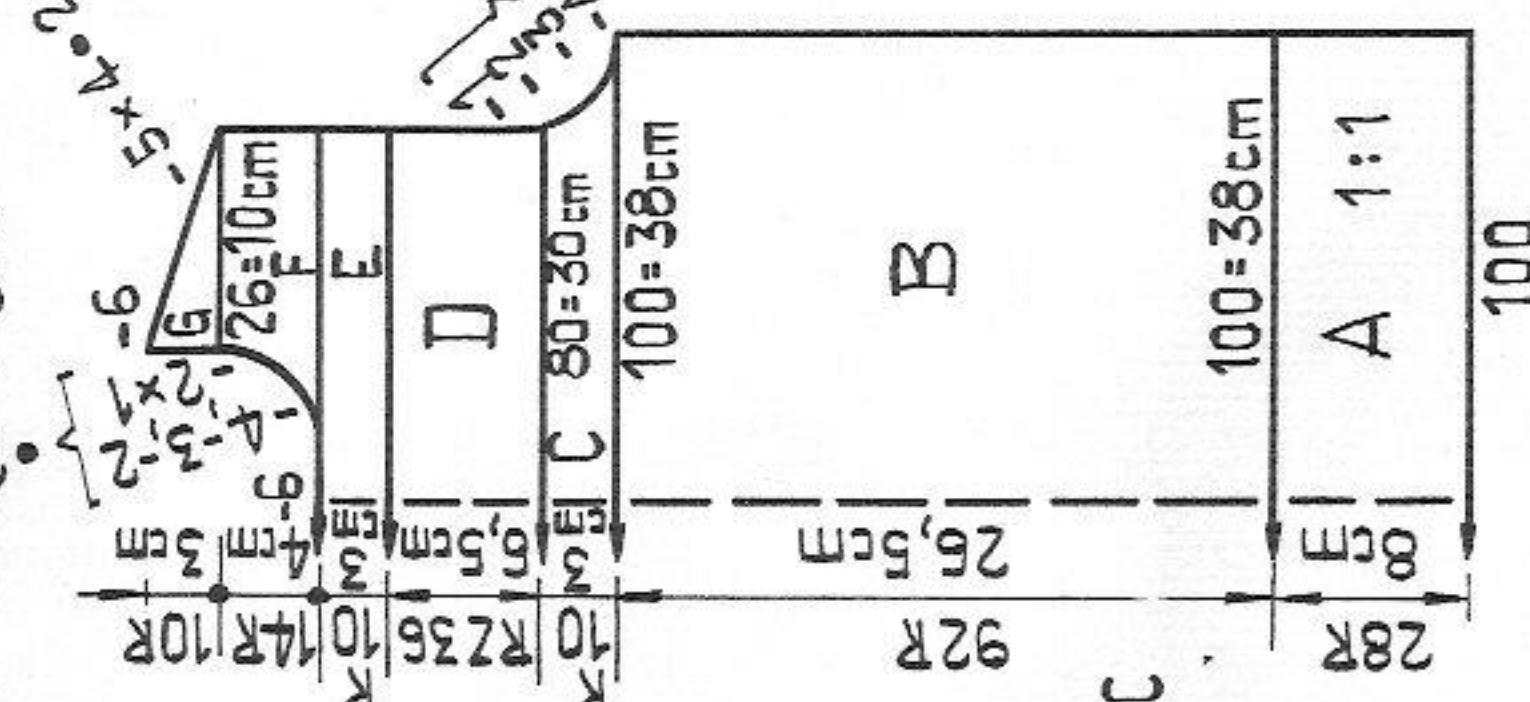


Fig. II



place sts onto deckercombs. **First shoulder:** knit straight at right, shape neck at left. G = shape shoulder at right, knit straight at left. **Second shoulder:** return sts to nds of machine and knit F + G with reversed shapings.

Fig. III: knit two sleeves alike

A = off-white: tubular cast-on with 48 nds in 1:1 rib, knit straight. B = transfer sts for stocking stitch, knit 4 rows red in stocking stitch, RC 28 in fairisle acc. to diagram, 4 rows red in stocking stitch, at the same increasing at both ends. C = stocking stitch, off-white, increasing at both ends. D = shape sleeve head at both ends. Cast off.

Polo neck: off-white

Tubular cast-on with 116 sts in 1:1 rib, knit 50 rows. Transfer sts to front for stocking stitch, knit 1 row. A few rows with contrast yarn, release.

To make up: Block and press parts. Join polo neck with mattress stitch, shoulders with backstitch. Sew on collar st by st, backstitching into open loops and unravelling contrast yarn. Join sleeve and side seams. Insert sleeves.

Skirt

Fig. VII + VIII: knit two parts alike

A = hem: red, stocking stitch. B = 6 rows red in stocking stitch, RC 28 in fairisle acc. to diagram, 6 rows red in stocking stitch. C = off-white. Knit straight, stocking stitch. D = waist band: transfer sts for 1:1 rib, then, with lock CX/CX knit 16 rows. Return sts to front bed for stocking stitch, knit 1 row. Cast off.

To make up: Press parts. Join side seams, sew hem. Insert waist elastic into waist band. Press hem and seams.

Fig. III

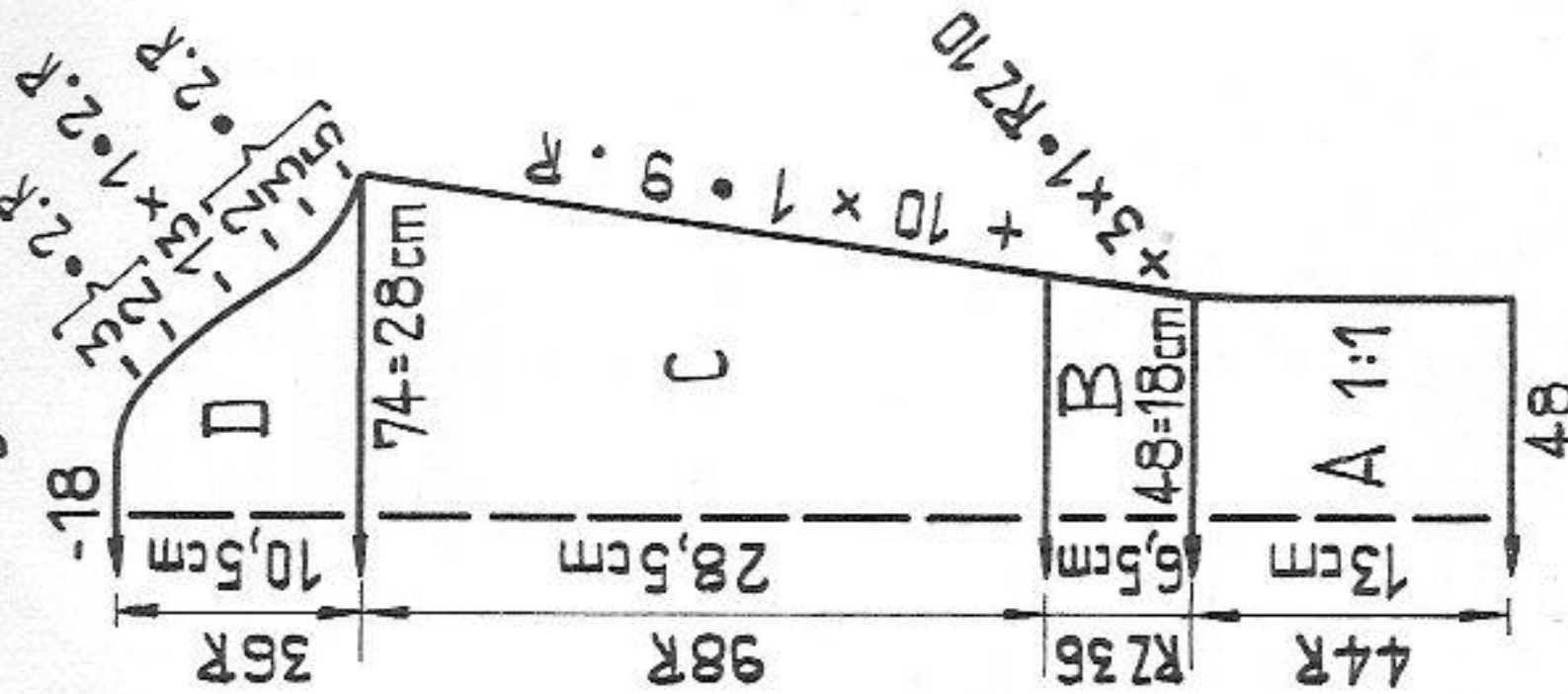
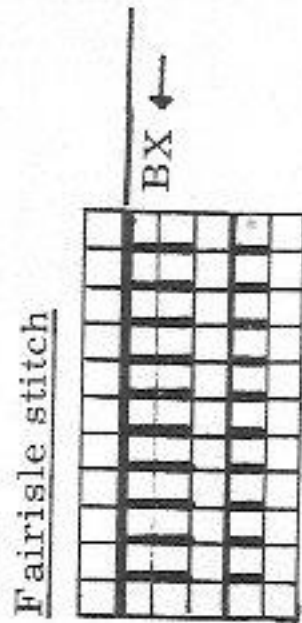
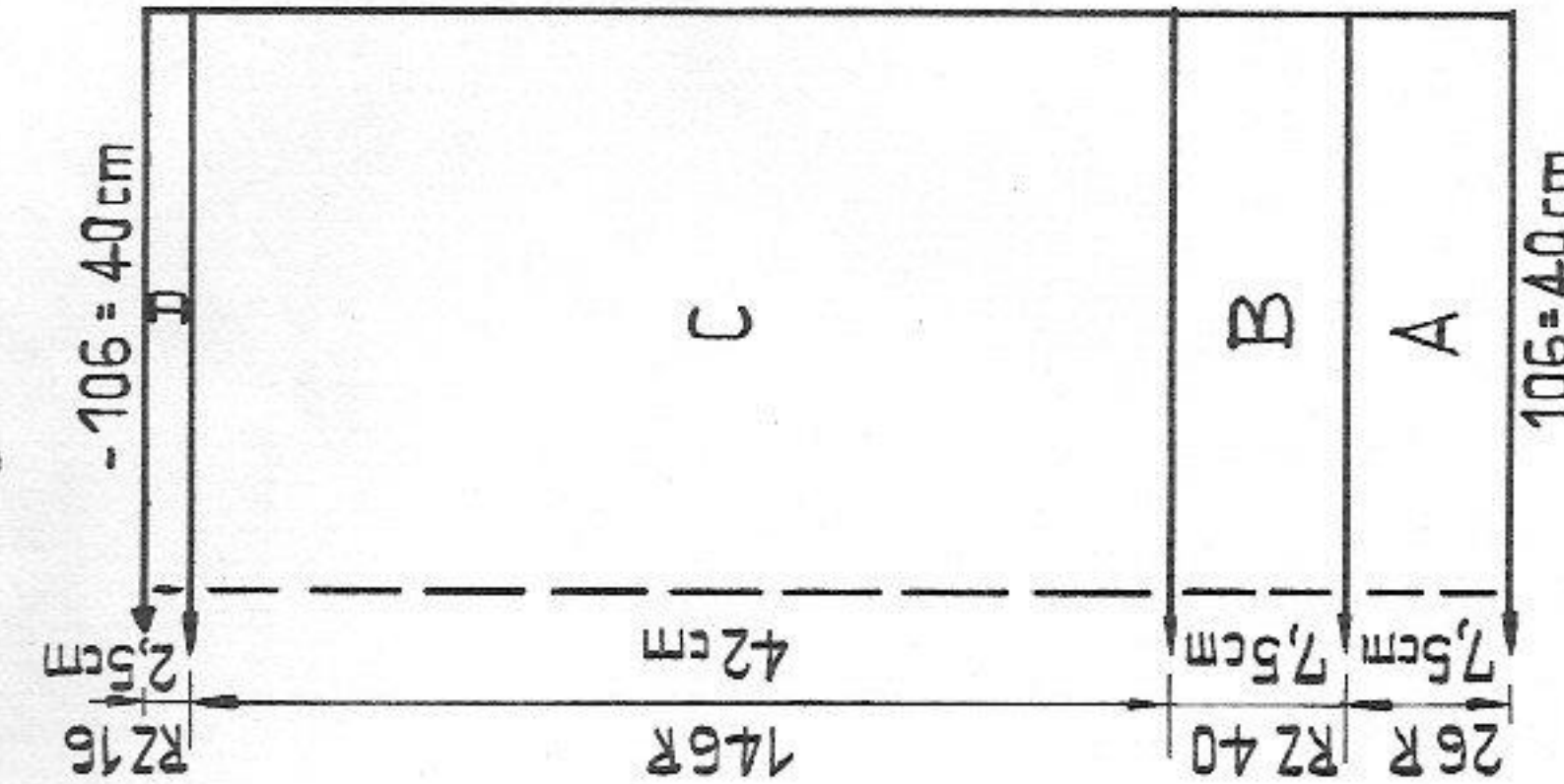


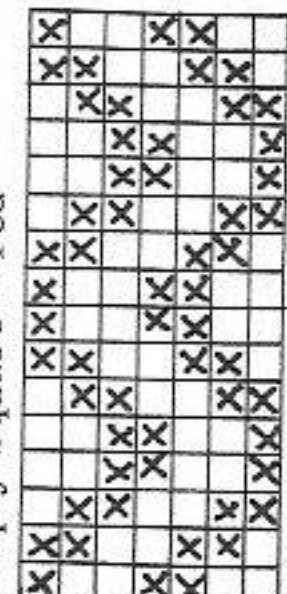
Fig. VII + VIII



Fairisle diagram

x = off white

empty square = red



1 square = 1 st = 2 rows = RC 4

Material: 240 m length per 100 gr
 75 yds per 1 oz
 10 cm = approx. 4"

Jacket

Fig. Ia :

A = begin with contrast yarn. Hem red, stocking stitch. B = 6 rows red in stocking stitch, RC 28 in fairisle acc. to diagram, 6 rows red in stocking stitch. C = off-white. Knit straight. A few rows with contrast yarn, release.

Fig. IIa : first front part

A + B with 51 nds as for Fig. Ia. C = off-white, stocking stitch. D = at right cast off 6 sts, then shape neck, at left knit straight. End with contrast yarn, release. Second front part: knit with reversed shapings.

Fig. IIIa : knit two sleeves alike

A + B = with 106 sts as for Fig. Ia. C = off-white, 8 rows stocking stitch. A few rows with contrast yarn, release.

Neckband : red

Begin with contrast yarn. Cast on 87 sts. Knit 12 rows red, stocking stitch. A few rows with contrast yarn, release.

Band centre front : knit twice. With 105 sts knit as for neckband.

To make up : Block and press parts. Graft together shoulders, unravelling contrast yarn, and placing 44 sts onto a thread at centre back. Set in sleeves, st by st, backstitching into open loops and unravelling contrast yarn. Join sleeve and side seams. Make hem, unravelling contrast yarn. Sew neckband, then centre front bands first to outside, st by st, backstitching into open loops, then to inside, unravelling contrast yarn. To fasten the jacket, knit two ties to required length (with lock CX/CX and 2 needles each on front and back bed) and attach as pictured.

RZ = RC

Fig. Ia

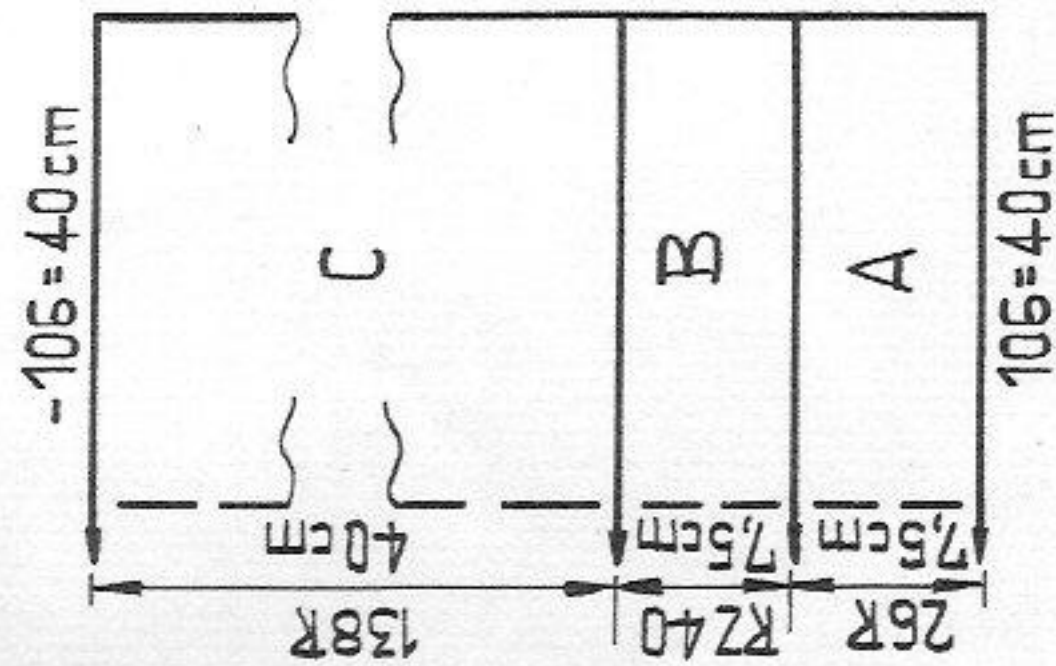


Fig. IIa

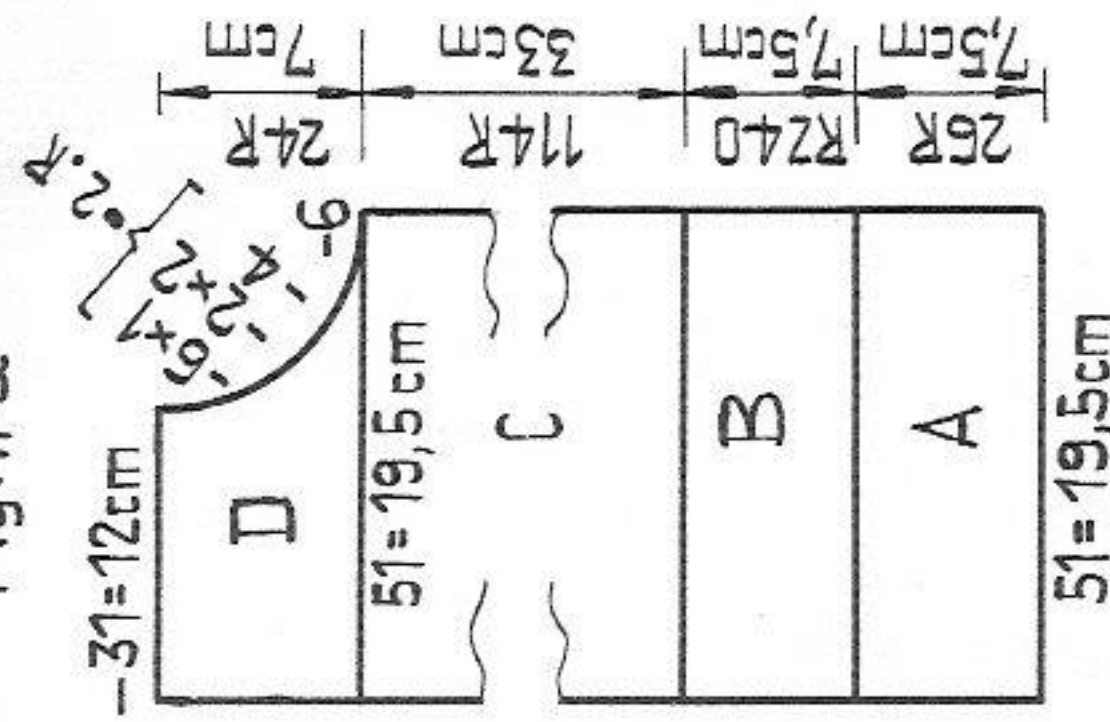
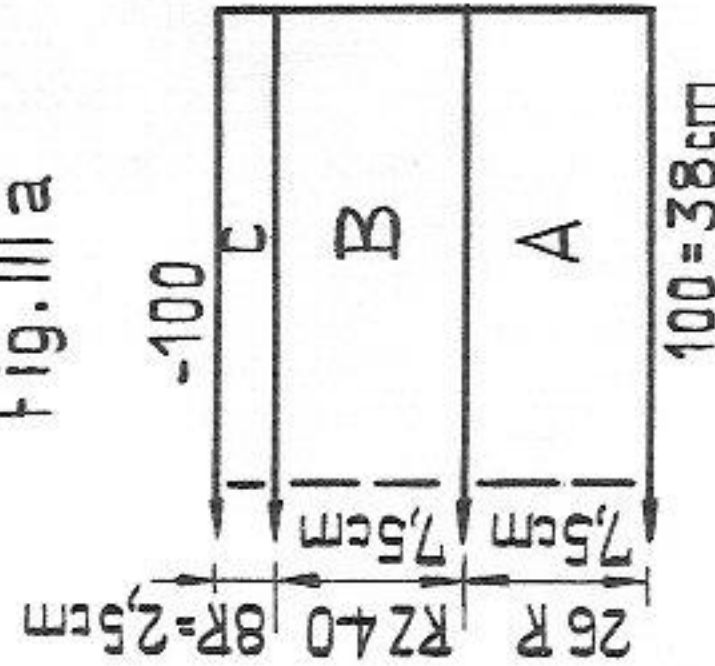


Fig. IIIa



Summer top

Size :

88 to 96 cm / 34 1/2 to 37 3/4 in. bust

Material :

55 gr / 2 ozs fairly fine mohair/acrylic

Stitch size :

DUOMATIC 80 : stocking stitch 5 1/2, long stitch 4 1/2

Pattern :

COMBI : stocking stitch 5, long stitch 4, yarn

Test square :

100 sts = 37 cm / 14 1/2", 100 rows = 26 cm / 10 1/4"

Pattern :

Stocking stitch, long stitch

Fig. I + II :

A = with 178 nds tubular cast-on for 1:1 rib. Knit 4 rows with lock CX/CX, transfer sts to front, decr. at both ends with triple decker, knit stocking stitch. A few rows with contrast yarn, release.

Bands : knit two parts alike

With 6 nds at front and 5 nds at back, lock front CX and back N, knit two bands measuring approx. 120 cm / 47 inches.

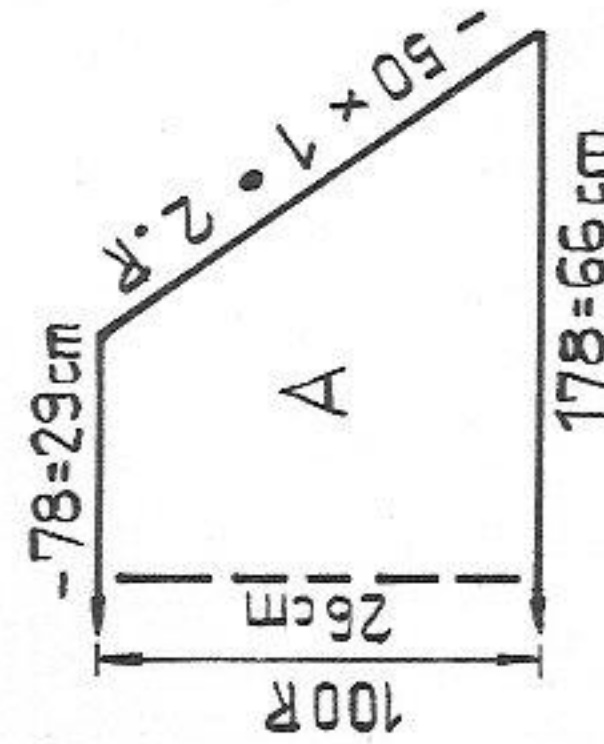
To make up : Press part and bands. Fold top edge 1 cm / 1/2 in. to inside and catch down, unravelling contrast yarn. Using back stitch, sew the bands to the two shaped edges. If required, insert fine elastic into the tubular rows of cast-on edge and neck edge.

Material : 600 m length per 100 gr

188 yds per 1 oz

10 cm = approx. 4"

Fig. I + II

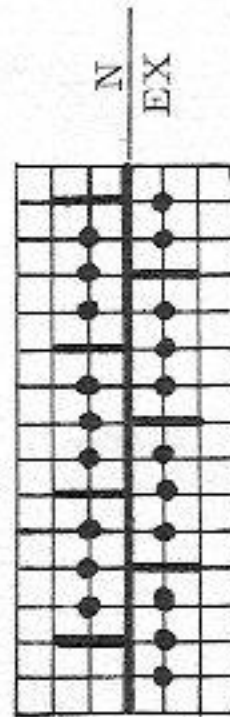


2462 PASSAP - DUOMATIC 80

Long mohair jacket

Size: 88 to 96 cm / 34 1/2 to 37 3/4 in. bust
Material: 850 gr / 30 ozs medium mohair/synthetics, knitted double.
Stitch size: 7-1/2
Test square: 50 sts = 29 cm / 11 1/2", 50 rows = 14 cm / 5 1/2"
Pattern: Pearl rib

Diagram



Material: 400 m length per 100 gr
 125 yds per 1 oz
 10 cm = approx. 4"

Fig. II

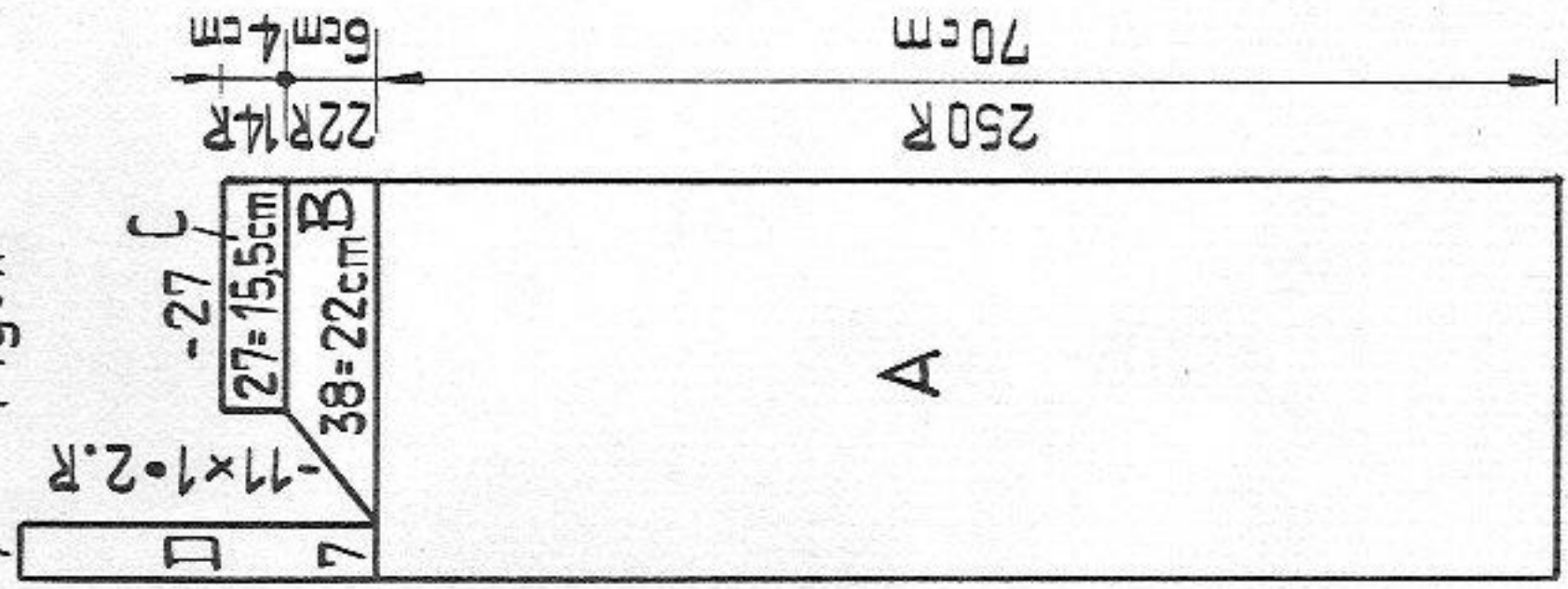


Fig. I

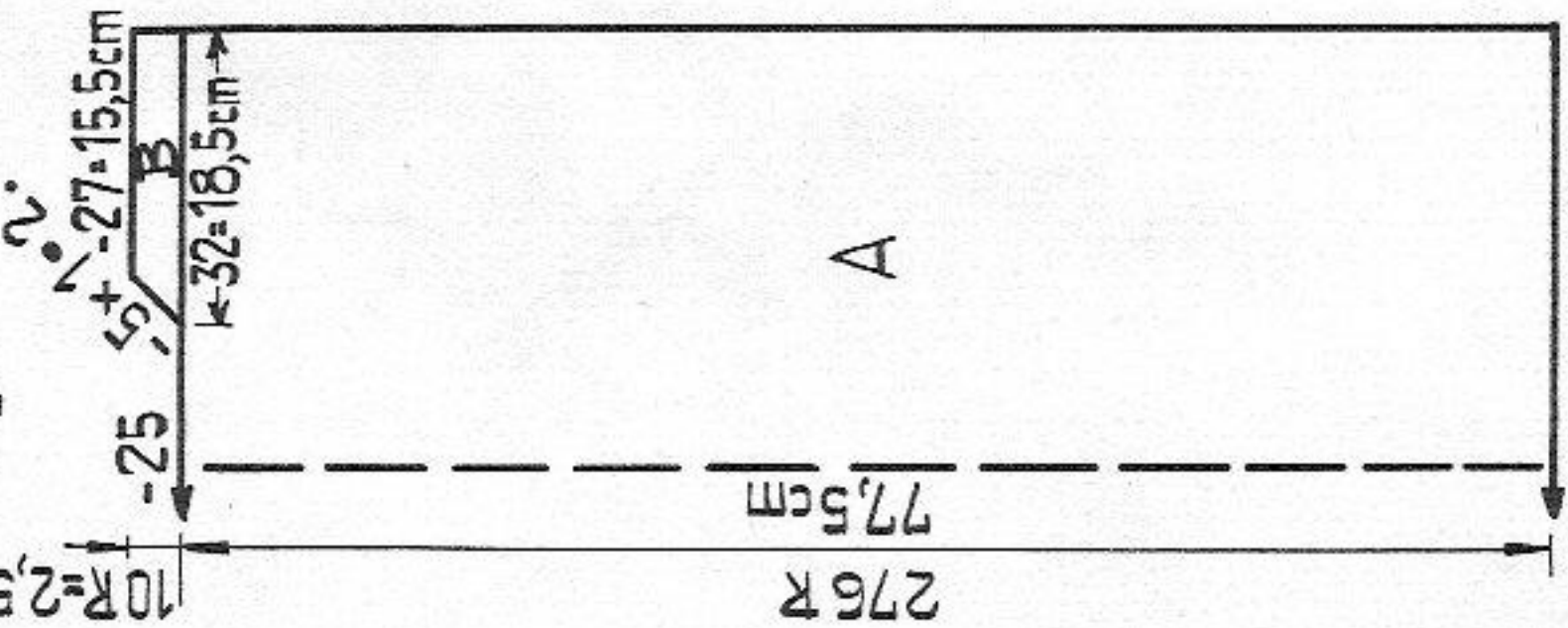


Fig. I:

A = tubular cast-on. Knit straight in pattern acc. to diagram. B = divide work, cast off loosely 25 centre stitches, place 32 sts at left onto deckercombs. First shoulder: knit straight at right, decr. at left. Second shoulder: return sts to nds of machine and knit with reversed shapings.

Fig. II: first front part

A = tubular cast-on, knit straight in pattern. B = at left place 7 sts (4 at back, 3 at front) onto deckercomb. Knit straight at right, shape neck at left. C = knit straight, cast off loosely. D = return the 7 sts to the nds of machine and knit 72 rows in pattern. End with contrast yarn, release. Second front part: knit with reversed shapings.

Fig. III: knit two sleeves alike

Tubular cast-on as for Fig. I. Knit straight in pattern. At the end transfer all sts to front, knit 2 rows stocking stitch. A few rows with contrast yarn, release. To make up: Join shoulder seams. Join neckband at centre back with graft stitch, unravelling contrast yarn, then sew round neck opening, invisibly, with back stitch, forming a corner at the front by gathering it slightly, then stretch the band. Set in sleeves. Join side and sleeve seams. Work a row of single crochet at centre front, between the first and second stitch, using the green tool and single wool.

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2436 PASSAP - DUOMATIC 80 *

Bell-shaped skirt

Material: 600 m length per 100 gr
 188 yds per 1 oz
 10 cm = approx. 4"

Size: 70 (73, 5, 77) cm / 27 1/2 (29, 30 1/2) in. waist
Material: 450 (485, 520) gr / 16 1/2 (17 3/4, 18 1/2) ozs fairly fine mohair/synthetics: 135 (145, 155) gr / 5 (5 1/4, 5 1/2) ozs each of navy, blue, and turquoise, 45 (50, 55) gr / 1 1/2 (2, 2) ozs silver lurex. 1 length of waist elastic, and 1 zip measuring 20 cm / 8"

Stitch size:

DUOMATIC 80 = 5 3/4, COMBI = 5 1/4, tension arm 7, yarn brake 4

Test square:

100 sts = 41 cm / 16 1/4", 100 rows = 25, 5 cm / 10"

Pattern:

Stocking stitch with graduations, colour sequence acc. to instructions.

Skirt:

Using contrast yarn, cast on 178 sts for stocking stitch

A = with silver, lock on N, knit 2 rows. B = navy, lock BX, all pushers in W.P.: knit 1 row, at right place 14 pushers in Rest Position, knit 2 rows, place 14 pushers in Rest Position, and so on. To avoid holes forming along the graduations, twist the thread round the needle which was the last one not to knit. Following the last graduation (23rd row), knit 1 row with lock at N. Repeat sections A and B twice, knitting section B in blue the second time, turquoise the third time. Three times A + B = 1 series. 20 series = 70 cm / 27 1/2 in. waist (21 series = 73, 5 cm / 29 in., 22 series = 77 cm / 30 1/2 in.). Following the required number of series, knit a few rows with contrast yarn, release.

Waist band:

navy. Begin with contrast yarn. Stocking stitch, tubular. On each bed cast on 8 sts. Knit a band to required length (i.e. waist measurement + approx. 10 cm / 4 in.). A few rows with contrast yarn, release. Press. Pull elastic through and secure at each end, then join ends of band with graft stitch.

To make up:

Pin out skirt to size, taking care to make it the same length all over. Press. If the lower edge is carefully pinned out and pressed, there is no need to make a hem. Graft beginning and end together, leaving an opening measuring 20 cm / 8 in. at the top. Unravel contrast yarn. Crochet waist band to skirt top, using green tool. Set in zip.

2466 PASSAP - DUOMATIC 80 *

Child's polo neck sweater

- Size:** approx. 7 years, height 122 cm/48 in.
- Material:** 480 gr/17 ozs sport's wool : 240 gr/8 1/2 ozs blue, approx. 120 gr/4 1/4 ozs each of white and red
- Stitch size:** DUOMATIC 80 : 6 1/2
- Test square:** COMBI : 6, tension arm 6, yarn brake 3 1/2
50 sts = 12,5 cm / 5"
50 rows = 16 cm / 6 1/4"
- Pattern:** Ribs acc. to diagram, back, collar and front part knitted in one piece.

Fig. I + II

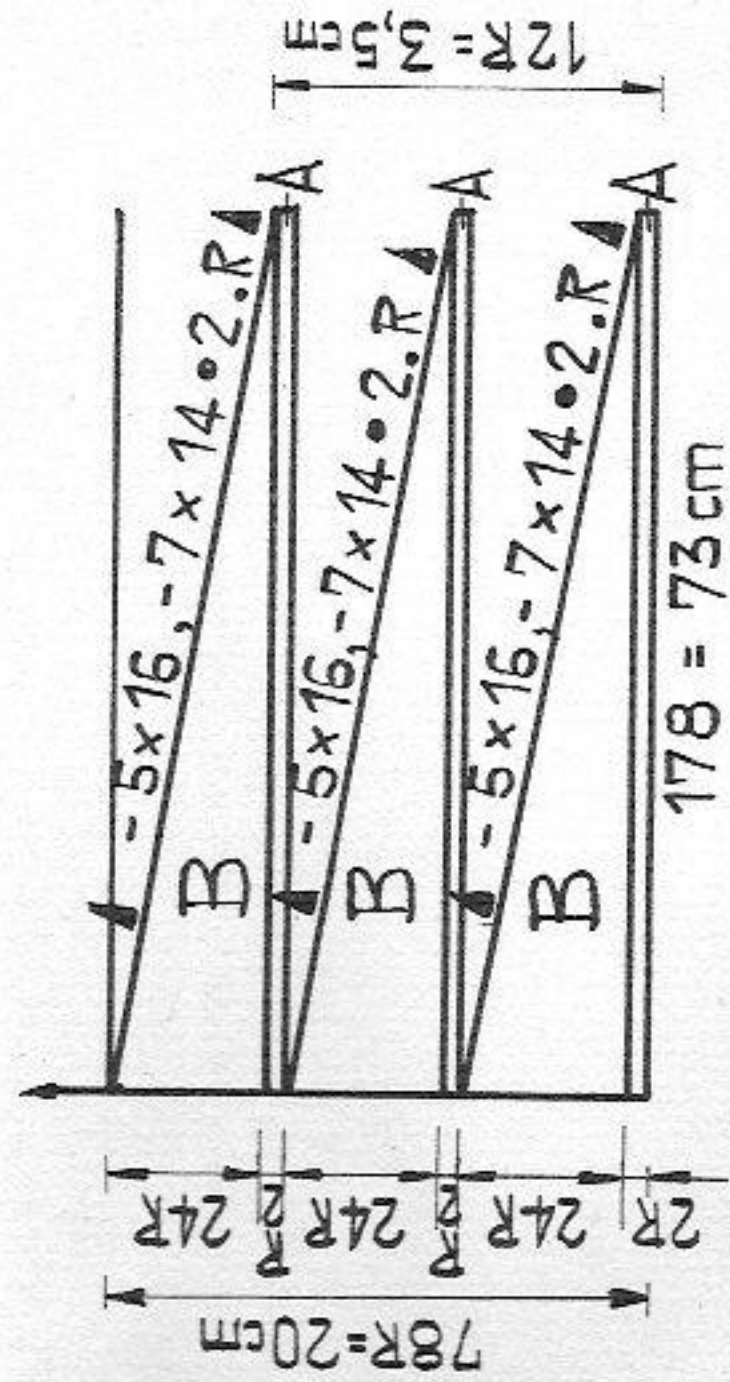
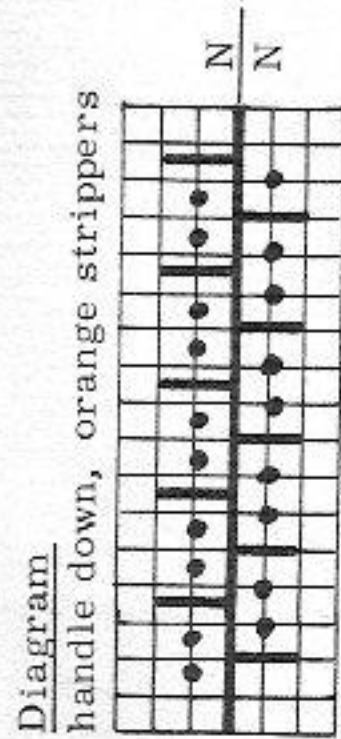
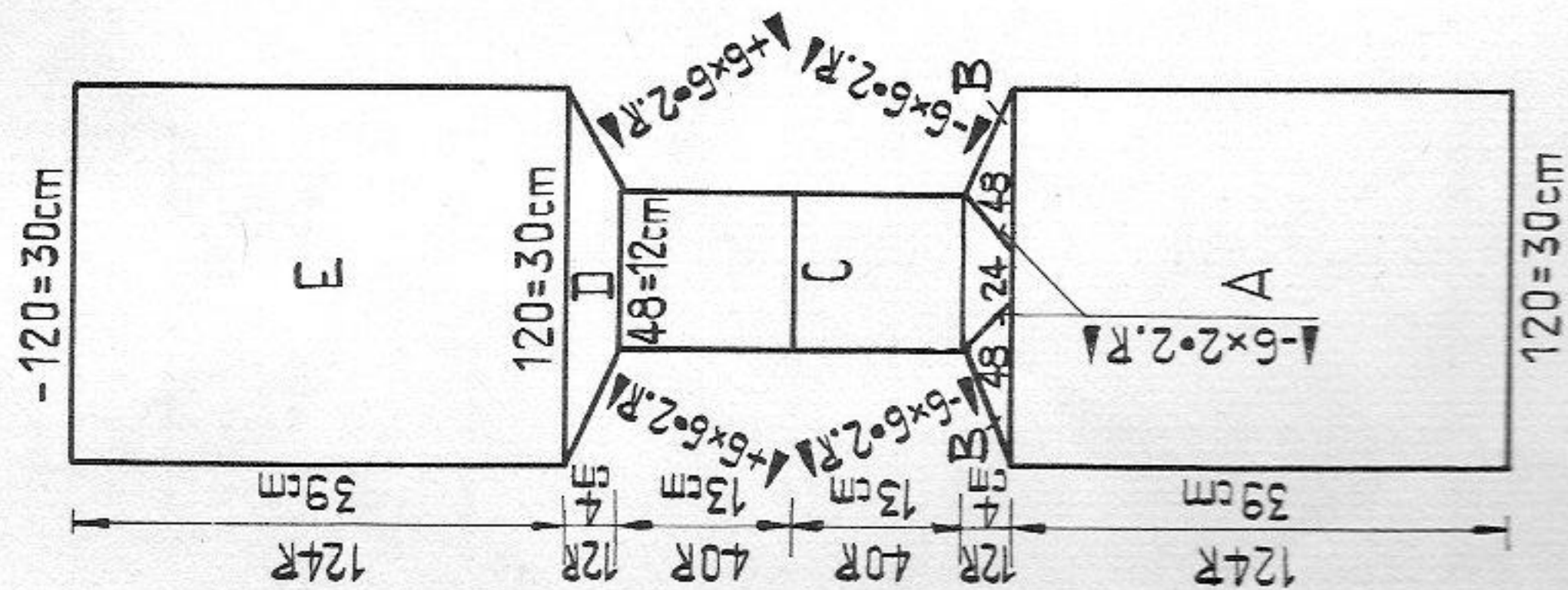


Fig. I + II : begin at front part

A = using blue, tubular cast-on acc. to diagram. Then, 4 times 10 rows blue, 10 rows white, 10 rows red. End with 4 rows blue. B = blue : neck opening with BX and pushers. At right back and front bring 24 pushers each into Working Position, starting from the right shape shoulders acc. to diagram (graduations), at left shape neck. Then, in the same manner, bring 48 pushers into Working Position at left, graduations acc. to diagram : at right for neck, at left for shoulders. C = polo neck, blue : in the centre bring 48 pushers into Working Position, knit 40 rows with BX, then approx. 10 rows with contrast yarn. Knit again 40 rows in blue. D = blue : with BX and pushers at each end shoulder shaping with graduations starting from outside. E = back : begin with 4 rows blue. Then 4 times 10 rows red, 10 rows white, 10 rows blue, cast off loosely with blue.

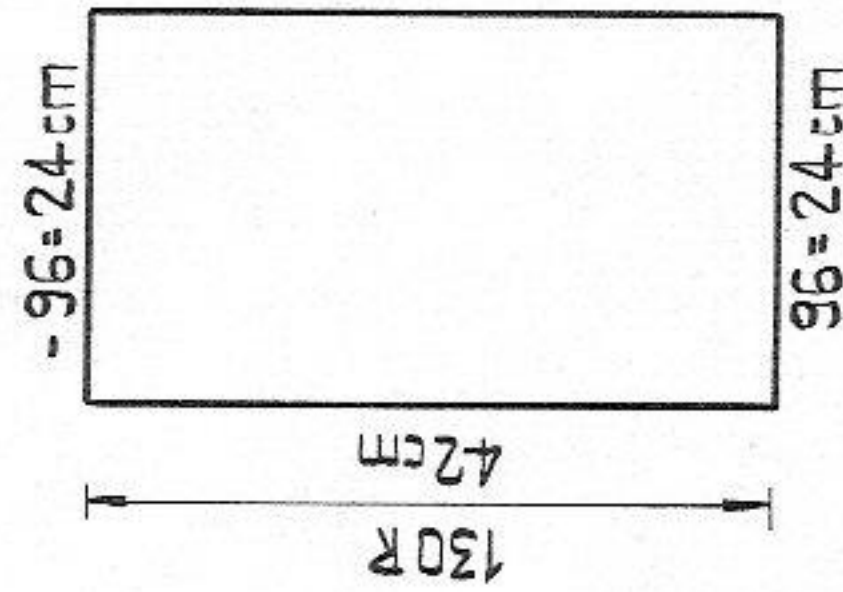
Sleeve : knit two parts alike

Tubular cast-on in blue acc. to diagram. Knit 40 rows. Then 3 times 10 rows white, 10 rows red, 10 rows blue. At the end transfer all sts to front for stocking stitch, knit 1 row. A few rows with contrast yarn, release.

To make up : Press parts

Set in sleeves st by st, backstitching into the open loops and unravelling contrast yarn. At both ends graft collar together, then unravel contrast yarn and cast off loose stitches by hand (loosely), Join side and sleeve seams.

Fig. III



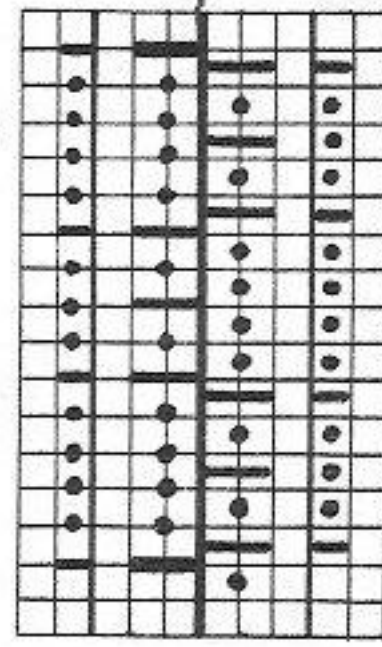
Material : 240 m length per 100 gr
75 yds per 1 oz
10 cm = approx. 4"

Sweater with pearl rib sleeves

- Size: 88 to 106 cm / 34 1/2 to 41 3/4 in. bust
Material: 420 gr / 14 1/2 ozs medium mohair/acrylic
Stitch size: 6
Test square: Guipure (lace) pattern: 100 sts = 46 cm/18", 100 rows = 20 cm/8"
 Pearl rib: 100 sts = 36 cm/14 1/4", 100 rows = 21,5 cm/8 1/2"
Pattern: Front and back parts: Guipure pattern acc. to diagram, sleeves: Pearl rib worked with every alternate needle.

Diagram 1

handle down, black strippers



	Back:	Front:
6 rows	N	AX
6 rows	AX	N
repeat		

Fig. I

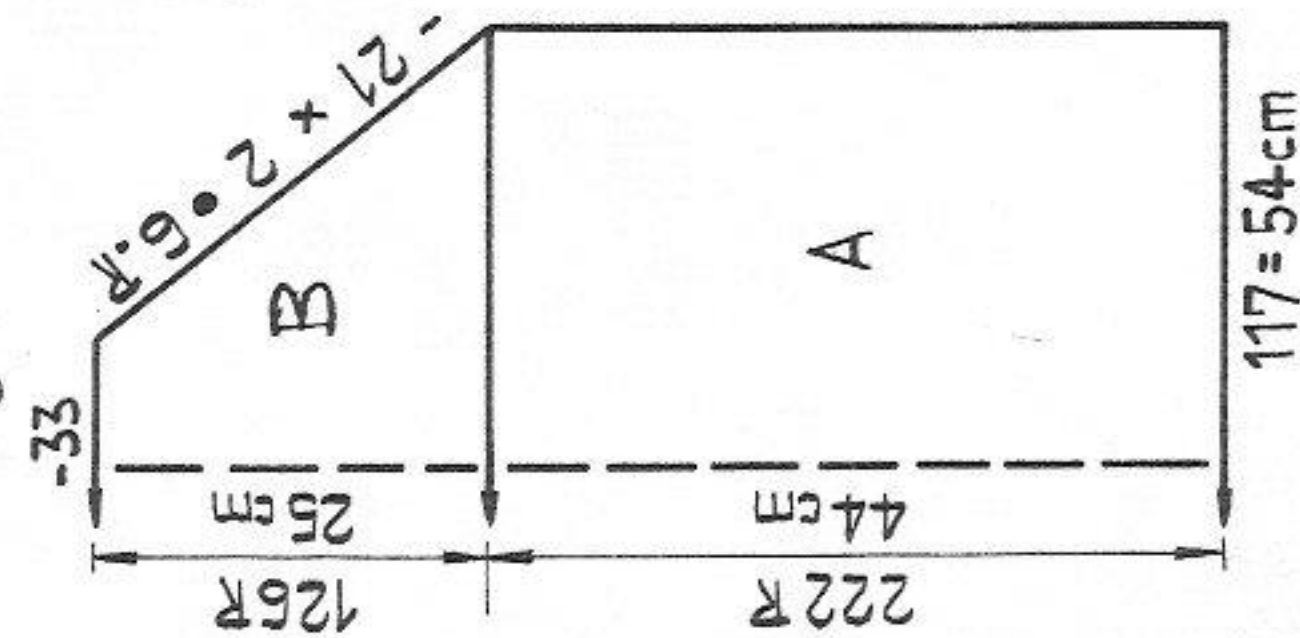


Fig. II

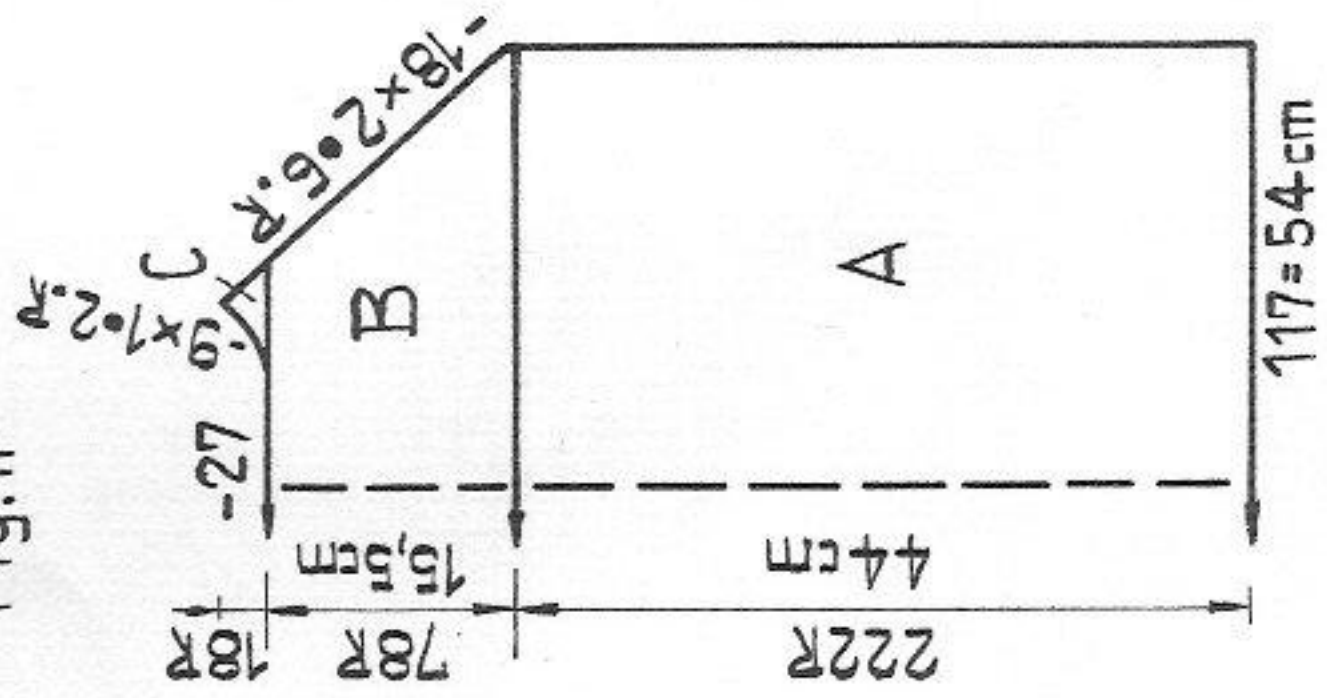
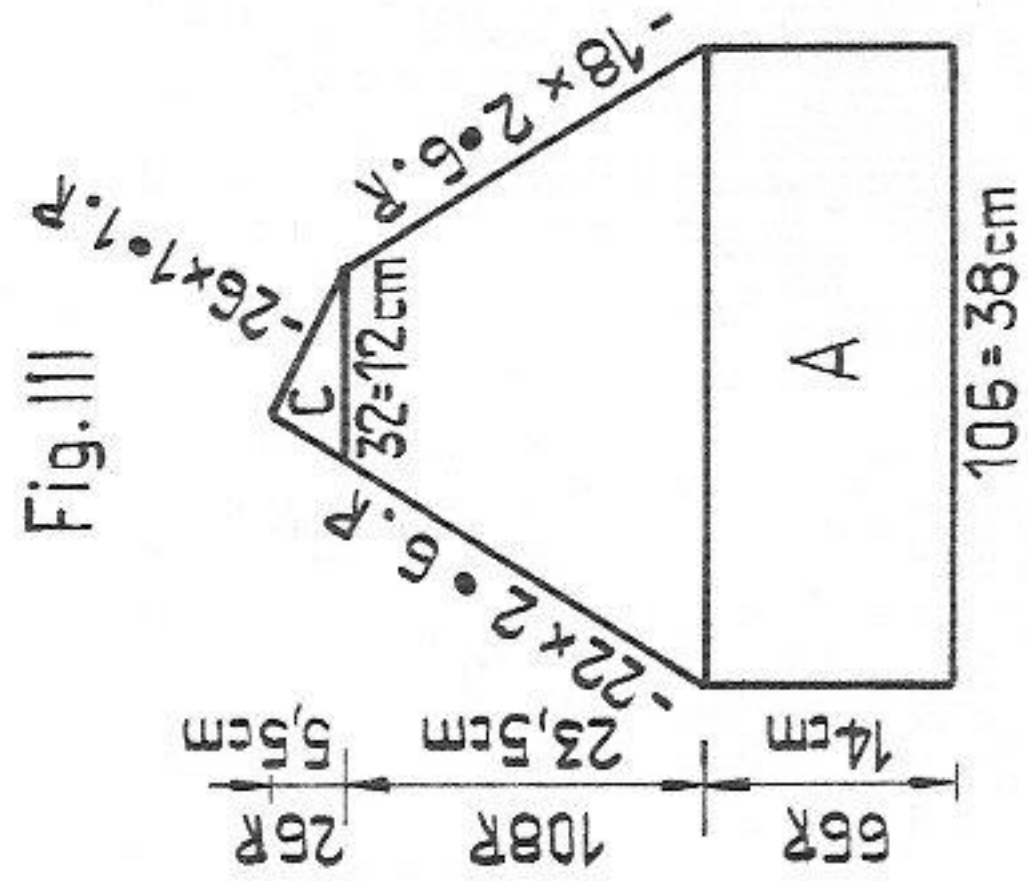


Fig. III



Material: 400 m length per 100 gr
 125 yds per 1 oz
 10 cm = approx. 4"

Diagram 2

Neck and hem band
 handle up, black strippers

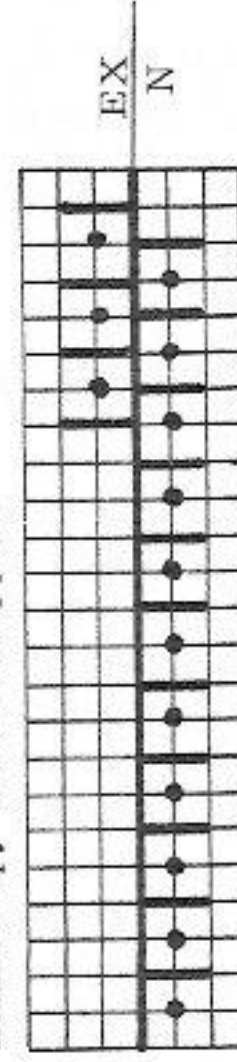


Fig. I:

A = Guipure pattern. Arrange needles acc. to diagram 1 across a width of 117 nds, with the last nd at right and left on the back bed. For the cast-on leave the centre nds of the groups of three in zero position, lay zig-zag thread with St.S 1, knit 1 row, then push up the centre nds. Now, carefully, continue knitting with St.S 6, straight. B = shape raglan at both ends. Cast off.

Fig. II:

A = knit as for Fig. I. B = shape raglan at both ends. C = cast off centre 27 sts, place left side onto dekercombs, at right of right side continue raglan shaping, at left shape neck. 2nd shoulder: return sts to nds of machine, knit with reversed shapings.

Fig. III: knit two parts

A = at back and front 53 nds each in 1:1 division, tubular cast-on, then pearl rib, lock at front EX, back N, knit straight. B = at both ends shape raglan with triple deker. C = at right shape neck. 2nd sleeve: knit with reversed shapings.

Neckband: begin and end with contrast yarn.

Arrange 15 nds acc. to diagram 2. With St.S at back 6 1/2, front 5, knit 200 rows.

Hem band: as for neckband, but knit 400 rows.

Belt: With 4 nds at front and 3 nds at back, lock back EX, front N, knit a band measuring approx. 150 cm/59 inches.

To make up: Pin out parts to size and press under a wet cloth without using pressure.

Set in sleeves (with longer raglan edge to the back) between back and front part. Join side- and sleeve seams. With pearl rib outside, backstitch neckband to neck opening, fold jersey side to inside and catch down. Sew hem band to lower edge as given for neckband, but leaving an opening at centre front for belt. Insert belt.

2473 PASSAP - DUOMATIC 80 *

Polo neck sweater

Size: 95 to 105 cm / 37 1/2 to 41 1/2 in. bust

Material: 680 gr / 24 ozs medium wool

Stitch size: DUOMATIC 80 = 5 3/4, 1:1 rib = 4 1/2

COMBI = 5 1/4, 1:1 rib = 4, tension arm 7, yarn brake 4.

Test square: 100 sts = 43 cm / 17", 100 rows = 20 cm / 8"

Pattern: Fisherman's rib

Fig. I:

A = hem : at back 65 nds, at front 64 nds in 1:1 rib, 1 row N/N with St.S 2. Then, with lock at back GX, front N, St.S 5 3/4, knit 24 rows, then 1 row N/N. B = knit straight in pattern.

C = shape raglan at both ends as follows : at both ends back and front move 4 sts 1 working needle in, using deckercomb. Cast off loosely.

Fig. II:

A + B as for Fig. I. C = shape raglan at both ends. D = divide work for neck : cast off 13 sts at centre, place 14 sts onto deckercomb at left. 1st part : make one more raglan decr. at right, at left shape neck. Cast off. 2nd part : return sts to nds of machine at left, and knit with reversed shapings.

Fig. I

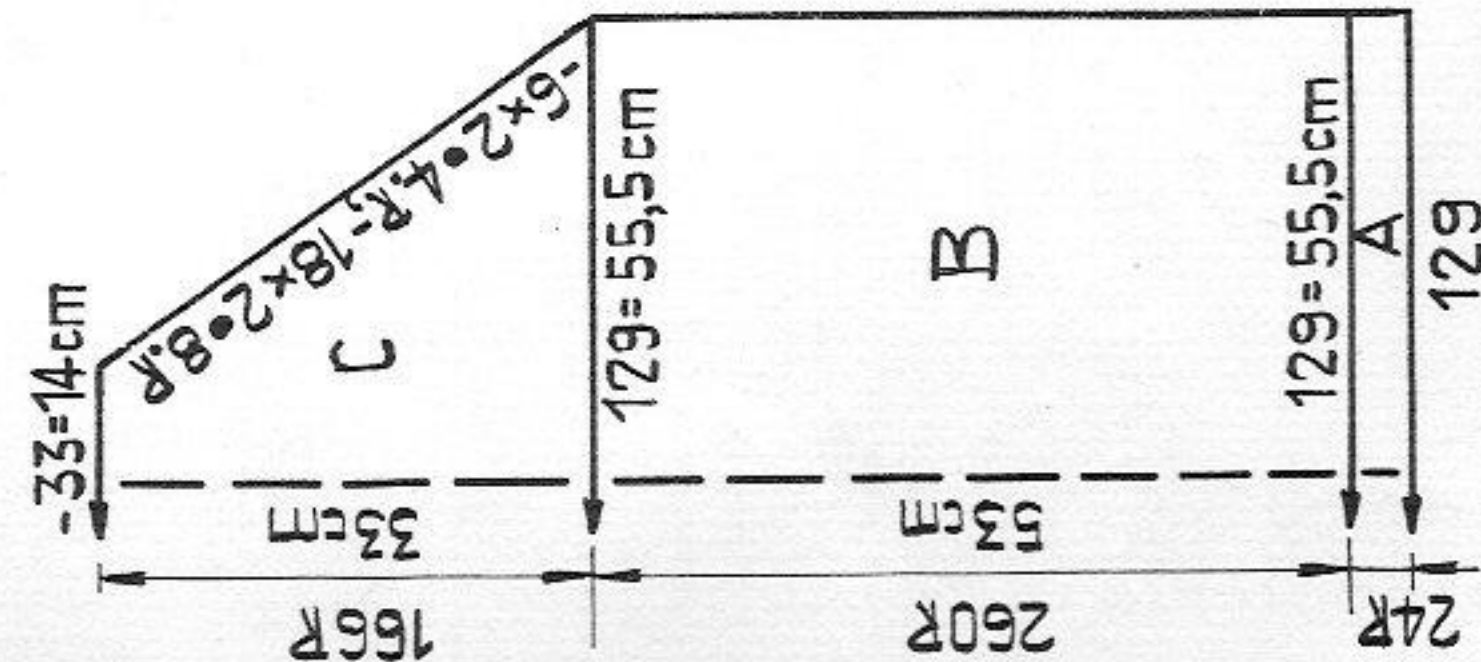


Fig. II

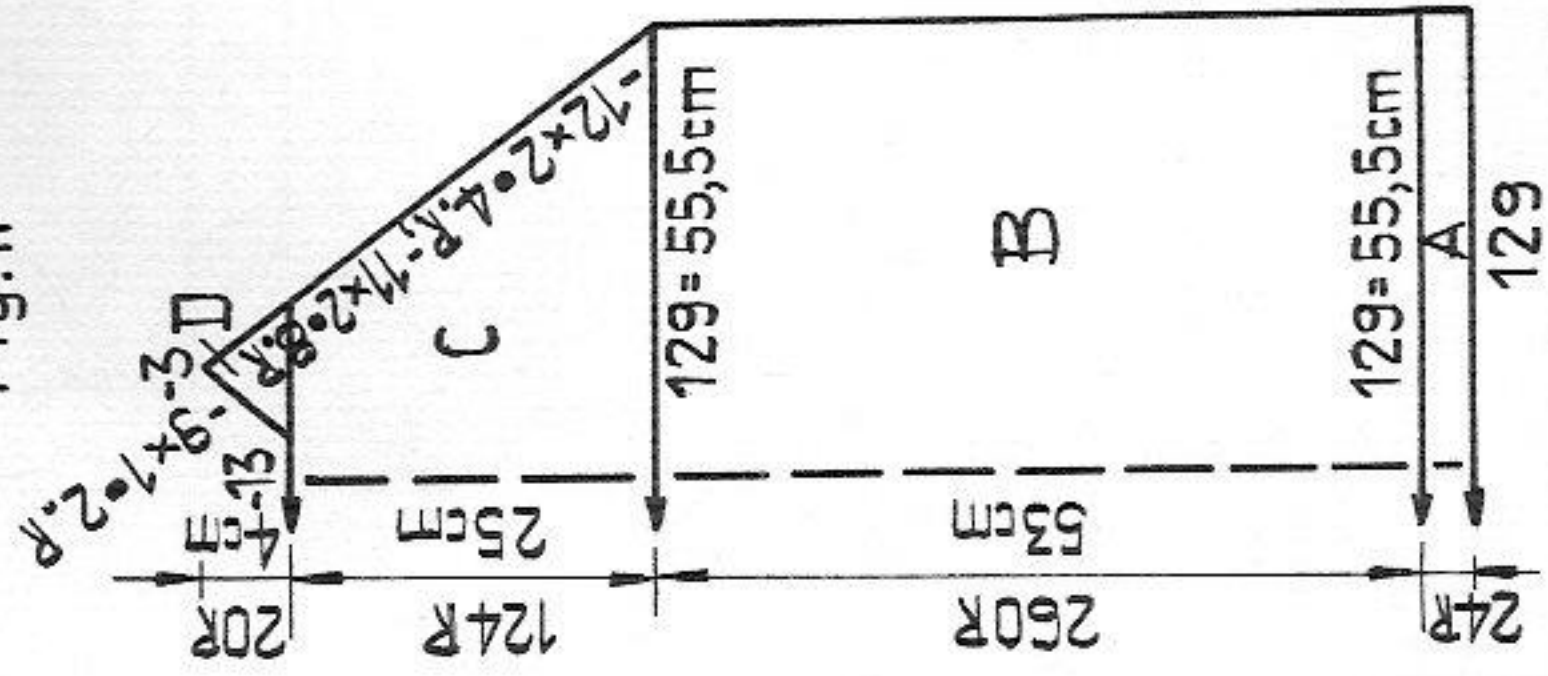


Fig. III

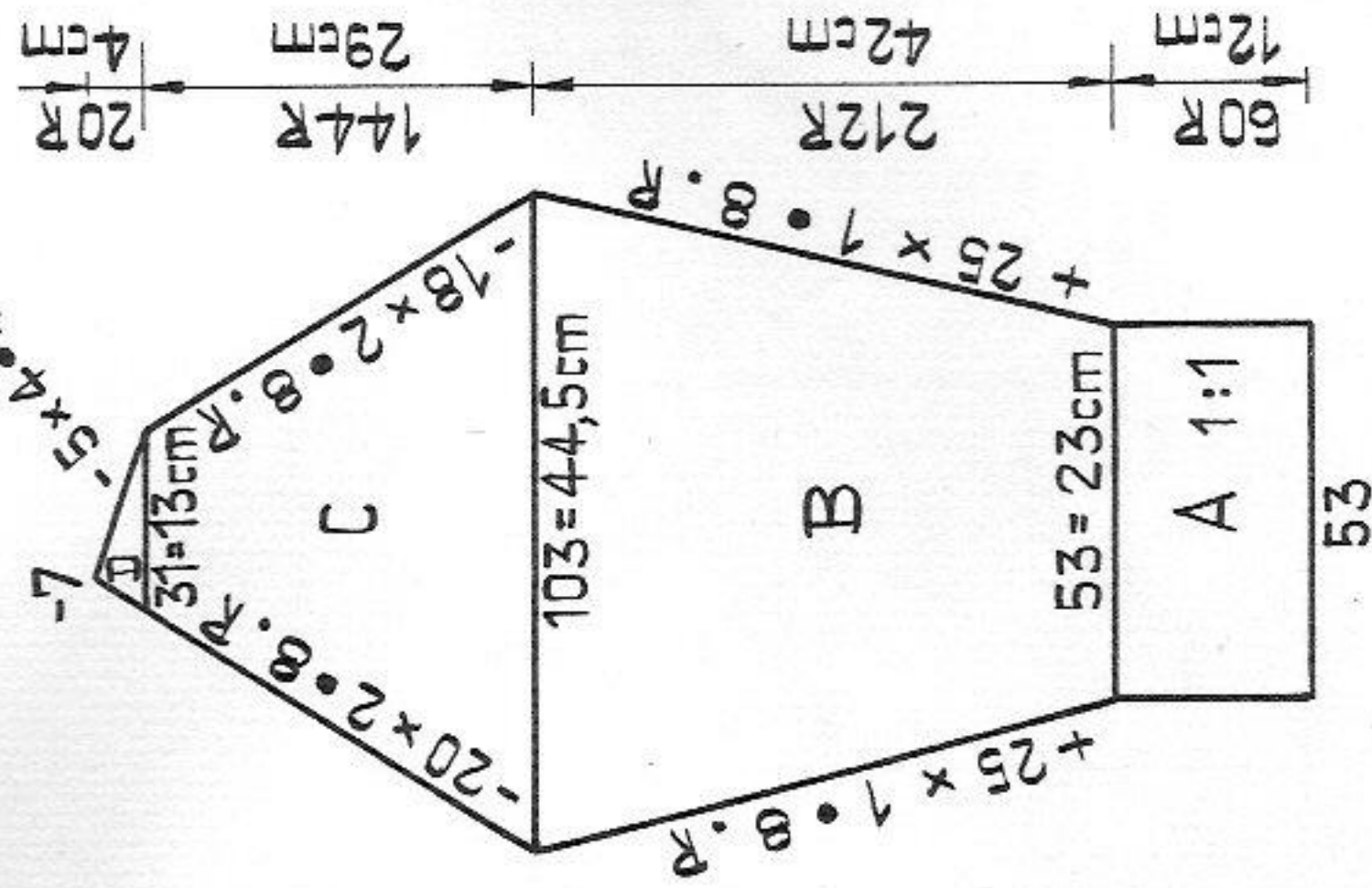


Fig. III: The knitting looks the same on both sides, therefore, two identical sleeves can be knitted.

A = over 53 nds tubular cast-on in 1:1 rib, knit straight. B = in pattern, incr. at both ends. C = shape raglan at both ends. D = at right edge cast off for neck, at left shape raglan. Cast off.

Polo neck:

Begin with contrast yarn. With 72 nds knit a few rows in stocking stitch, then change to basic yarn and knit 2 rows in stocking stitch. Transfer sts for 1:1 rib. Knit 300 rows in pattern. Transfer sts for stocking stitch, knit 2 rows. A few rows with contrast yarn, release.

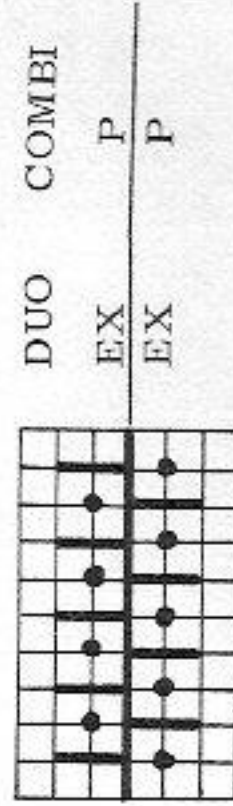
To make up: Press only the contrast yarn on the polo neck.

With mattress stitch set in sleeve with longer edge at back between back and front part.

Join sleeve and side seams (leaving an opening in the hem to either insert an elastic or a cord). At beginning and end of polo neck unravel contrast yarn and 1 row basic yarn and join into a ring, using graft stitch. Then, using the green tool, crochet it to the neck opening.

Diagram

handle up, blue strippers



Material : 320 m length per 100 gr
100 yds per 1 oz
10 cm = approx. 4"

405 PASSAP - DUOMATIC 80

38 / 26

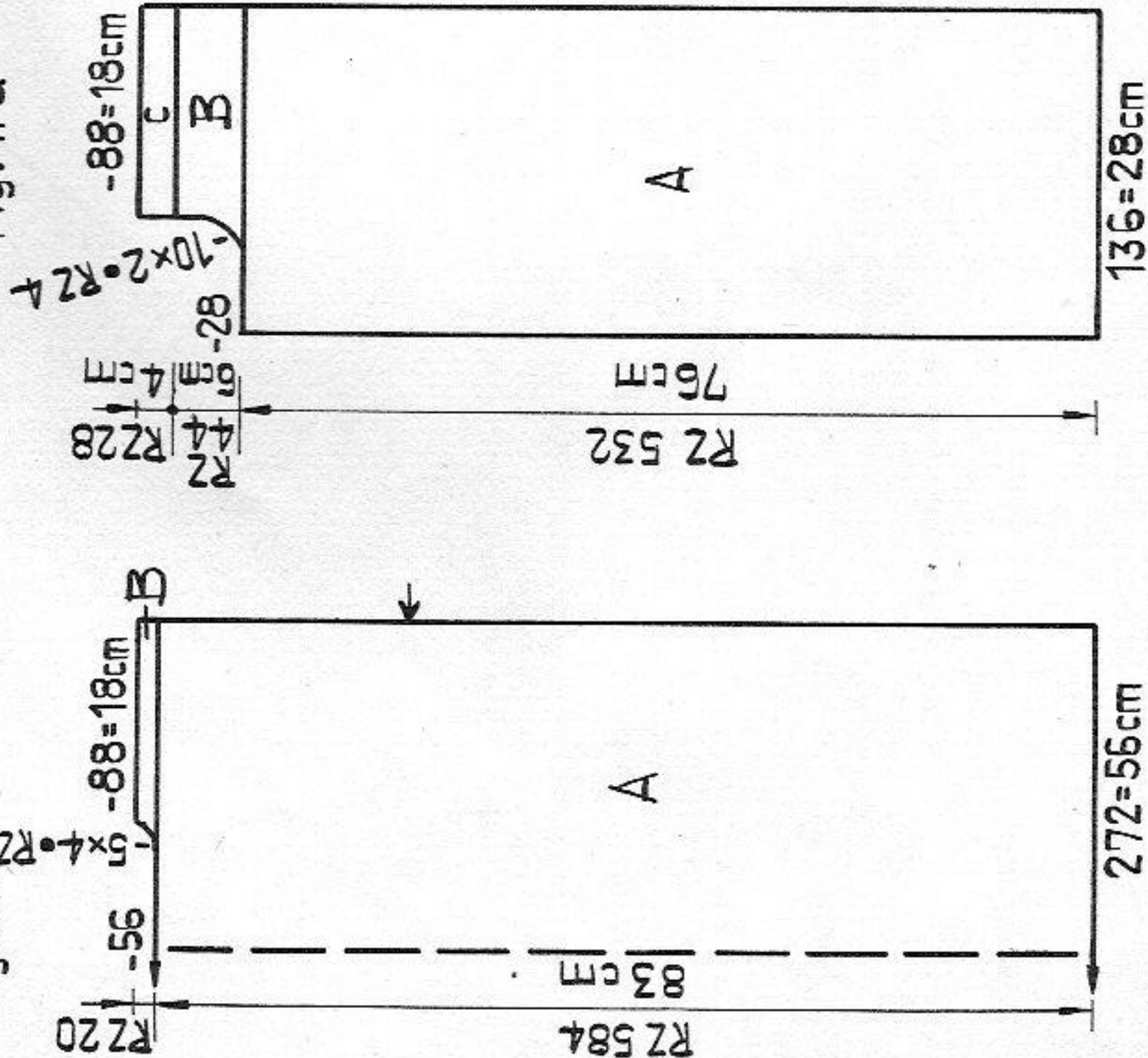
Reversible jacket

- Size:** 88 - 102 cm / 34 1/2 - 40 1/4 in. bust
Material: 1450 gr / 51 1/2 ozs fairly fine mohair/acrylic : 370 gr / 13 1/4 oz black, 1080 gr / 38 1/4 ozs beige
Stitch size: 2465a = 4, 2465b = front 4 3/4, back 4 1/4
Test square: 2465a = 100 sts = 20,5 cm / 8 1/8", 100 rows (RC 200) = 28,5 cm / 11 1/4"
 2465b = 100 sts = 35 cm / 13 3/4", 100 rows = 20,5 cm / 8 1/8"
Pattern: 2465a = fairisle acc. to diagram, 2465b = 3:2 ribs
 Shawl = 3:2 ribs.

Fig. Ia:

A = with 136 nds each make tubular cast-on in black on front and back bed. Then knit straight in fairisle with lock at front BX and with pushers, at back lock at N. B = cast off 56 centre sts. For left side put pushers into blocking rail, for right side set lock at front and back to BX, at front place pushers into Working Position and press left arrow key, at back place pushers into Working Position without pressing arrow key. Decr. at left, knit straight at right. Transfer sts to front bed, knit 1 row with black. A few rows with contrast yarn, release. 2nd shoulder: lock at back N, at front BX and pushers, decr. at right, at left

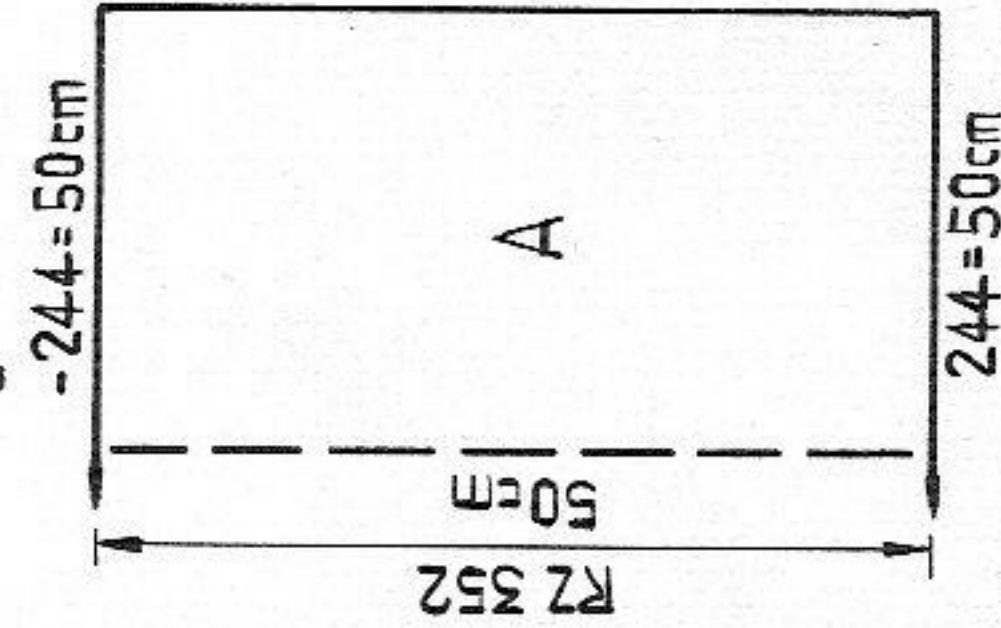
Fig. Ia



Material: 600 m length per 100 gr
 188 yds per 1 oz
 10 cm = approx. 4"

RZ = RC

Fig. III a



straight, transfer sts to front. Knit 1 row stocking stitch, a few rows with contrast yarn, release.

Fig. IIa:

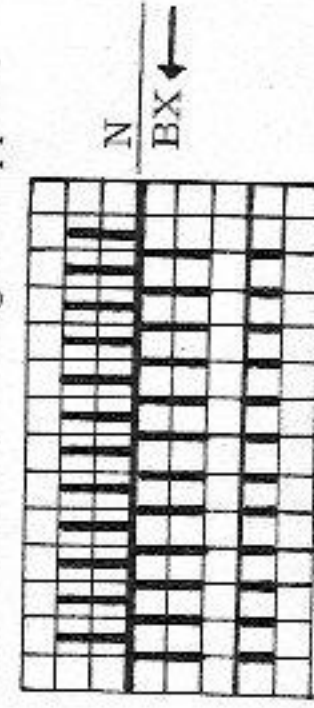
A = with 68 nds each on front and back bed, tubular cast-on in black. Then prepare for fairisle as given for Fig. Ia. Knit straight. B = decr. at left, knit straight at right. C = knit straight. Cast off. 2nd part: knit with reversed shapings.

Fig. IIIa: knit two parts alike

A = with 122 nds each on front and back bed, tubular cast-on in black. Fairisle as given for Fig. Ia + IIa. Knit straight, then transfer sts to front. Knit 1 row stocking stitch with black. A few rows with contrast yarn, release.

Fairisle

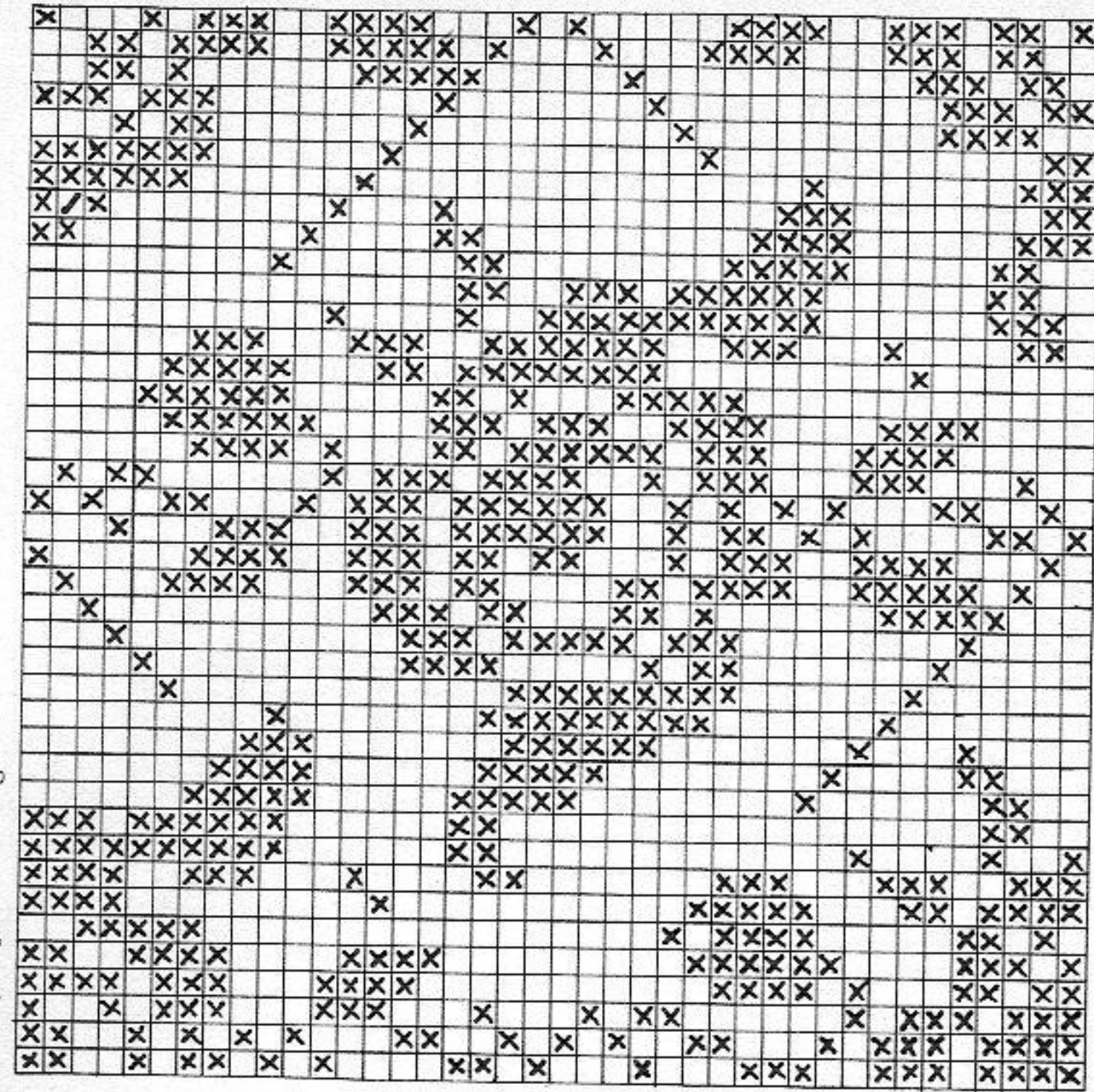
handle down, orange strippers



Fairisle diagram

x = black

empty square = beige



2465b :

Fig. Ib :

A = begin with contrast yarn, ribs acc. to diagram, beige. Knit straight. B = cast off 34 centre sts. For right side: lock BX and pushers, back and front, decr. at left, knit straight at right. A few rows with contrast yarn, release. Knit left side with reversed shapings.

Fig. IIb : knit two parts alike

A = begin with contrast yarn, ribs acc. to diagram, beige. Knit straight. B = at left cast off 12 sts, then decr. at left, knit straight at right. C = knit straight. A few rows with contrast yarn, release. 2nd part: knit with reversed shapings.

Fig. IIIb : knit two parts alike

A = begin with contrast yarn. Knit straight. A few rows with contrast yarn, release.

Shawl :

Begin and end with contrast yarn. With 50 nds knit ribs acc. to diagram, i.e. 1280 rows beige, then 1280 rows black.

Neckband : beige

Begin and end with contrast yarn. With 155 nds, ribs acc. to diagram, knit 40 rows.

To make up : Block and press parts of model 2465a. Pin out the parts of model 2465b and shawl stretched to size, and press hard. Graft together the shoulders of Figs. Ia + IIa, unravelling contrast yarn. Sew sleeves to armhole edges from dot to arrow, st by st with backstitch, unravelling contrast yarn. Join sleeve and side seams with mattress stitch. Sew sleeves to armhole edges from dot to arrow, st by st with backstitch, unravelling contrast yarn. Join sleeve and side seams with mattress stitch. Insert ribbed jacket into fairisle jacket, wrong sides facing. Join front edges with mattress stitch. Join ribbed lower sleeve and jacket edges to cast-on edges of fairisle jacket, using back stitch and unravelling contrast yarn. Join neckband to neck opening, st by st, backstitching into open loops and unravelling contrast yarn. Catch down on inside. Join the side edges of the shawl with mattress stitch, the beginning and end with graft stitch, unravelling contrast yarn.

Diagram
handle down, black strippers

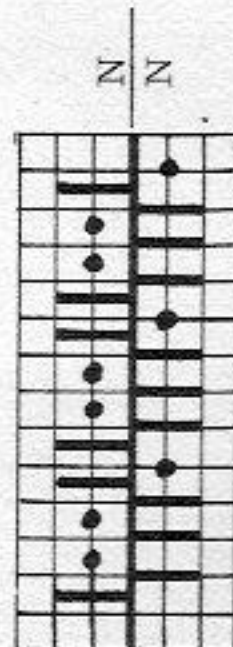


Fig. Ib

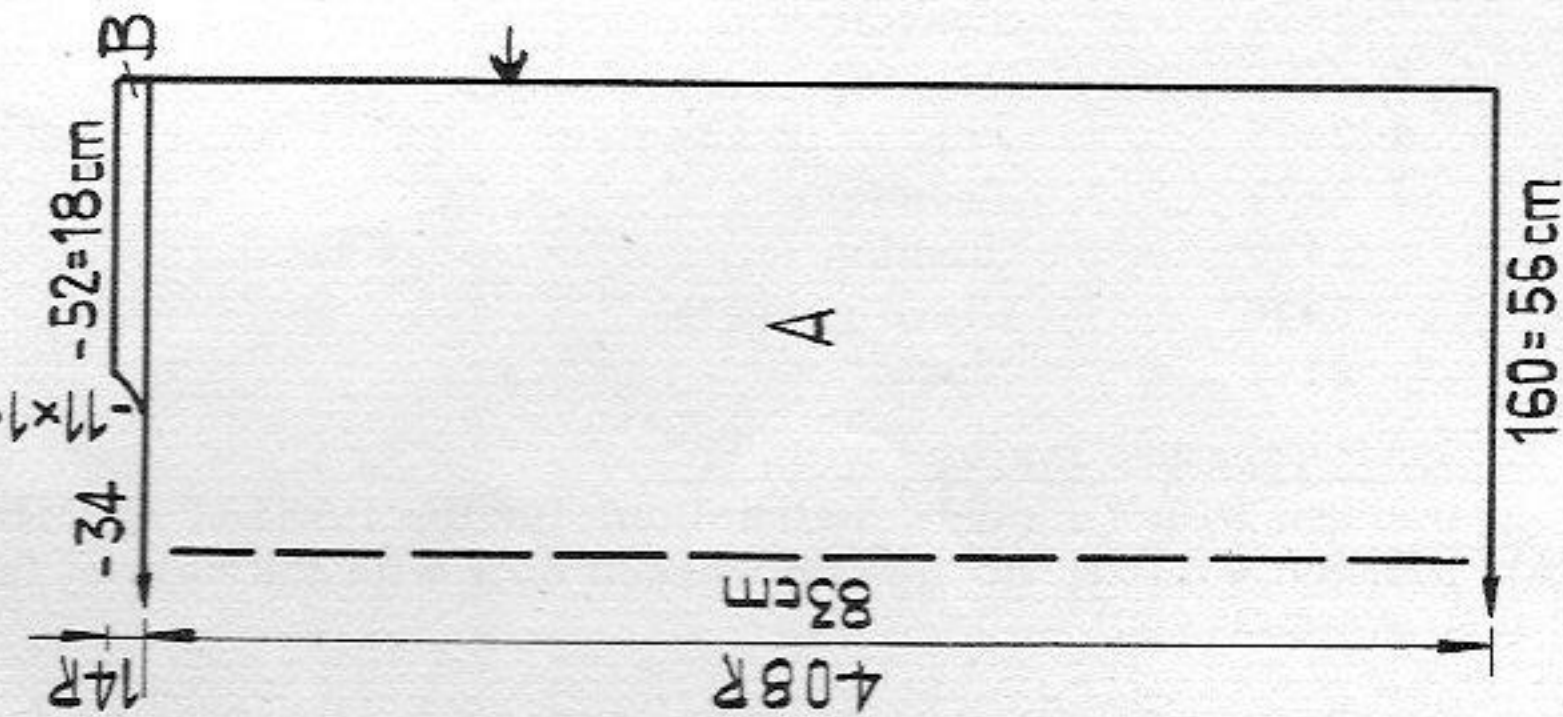


Fig. IIb

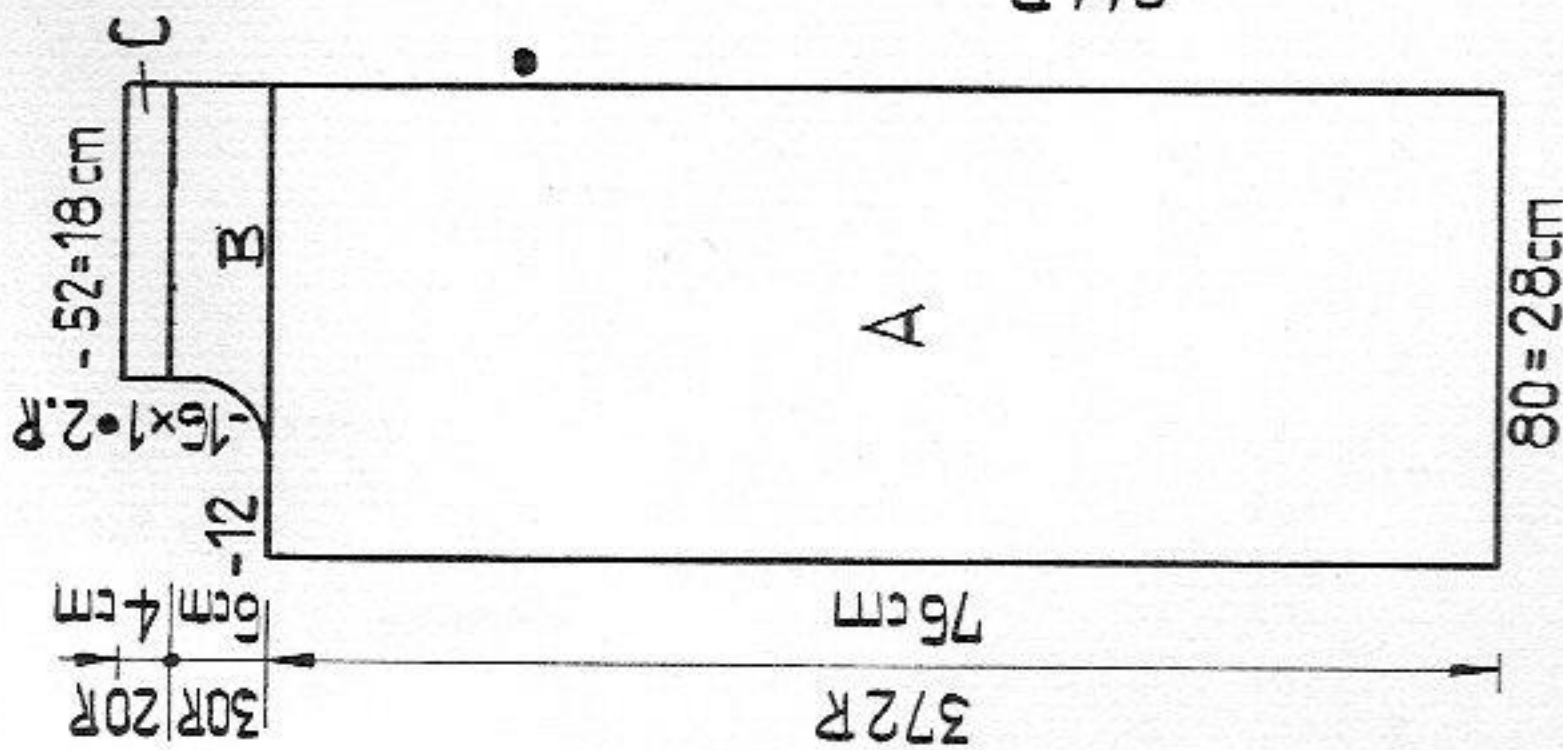
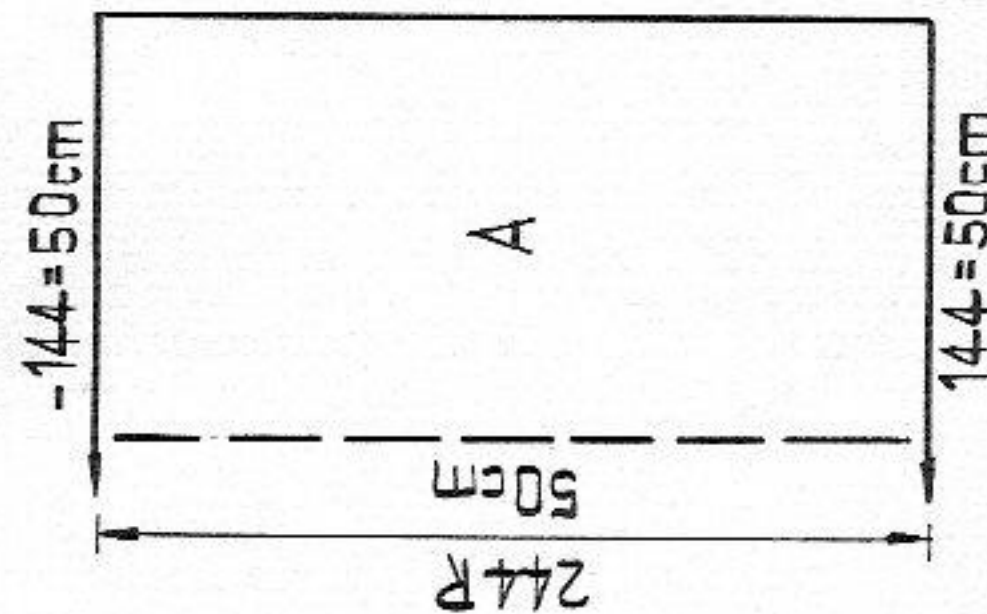


Fig. IIIb



CONTENTS

Erratum : An error has unfortunately crept into our illustrated book, the correct numbers are as follows :-

Page 1, Bell-shaped skirt 2436, Summer top 2468

Page 5, Long-sleeved dress 2451, Man's sweater 2422

	Model No.	Article	Page
		<u>Front cover</u>	
*	2425	Sport's pullover with hood	9
	2428	Man's zip-up jacket	11
		<u>Back cover</u>	
*	2474	Trousers	28
*	2450	Roll neck sweater to go with Mod. 2448	24
	2471	Sweater with pearl rib sleeves	36
	2326	Child's dress	5
U 70	2352	Girl's dress	6
*	2422	Man's sweater in rib pattern & pocket	7
*	! 2423	Dress	17
*	2425	Sport's pullover with hood	9
*	2426	Child's striped jumper	4
*	2427	Child's trousers	8
	2428	Man's zip-up jacket	11
*	! 2429	Short sleeved child's pullover	12
*	2430	Dress with hood	10
*	2431	Gloves	15
*	2432	Wrap-over dress	16
*	! 2435	Polo neck sweater to go with Mod. 2432	4
*	2436	Bell-shaped skirt	34
	2438	Fairisle cardigan	18
*	! 2439	Skirt	22
*	2441	Intarsia sweater with polo neck	14
*	2442	Child's cardigan in a carpet pattern	8
*	2443	Tunic top to go with Mod. 2439	23
	2444	Child's hat in tubular fairisle	19
*	2446	Sweater	22
	2447	Man's sweater in fairisle pattern	19
	2448	Overtop	12
*	! 2450	Roll neck sweater to go with Mod. 2448	24
U 70	2451	Long-sleeved dress	25
*	! 2453	Two-piece suit	20
*	2454	Dungarees	28
*	! 2455	Maxi sweater with polo neck	29
*	! 2456	Skirt	27
*	! 2458	Child's striped sweater	27
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	2461	Child's 3-piece outfit	32
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	2465	Reversible jacket	38
*	2466	Child's polo neck sweater	35
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*	! 2468	Summer top	33
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	2470	Child's zip-up jacket	13
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*	! 2473	Polo neck sweater	37
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T	2475	Cushion	24
T	2476	Glove puppets	11
T	2477	Mural	11

Our PASSAP Tips are marked with "T"

Models marked with * include instructions for the PASSAP COMBI
Models marked with "U 70" can be worked only with the help of the
U 70 transfer lock.