

33

250



PASSAP®

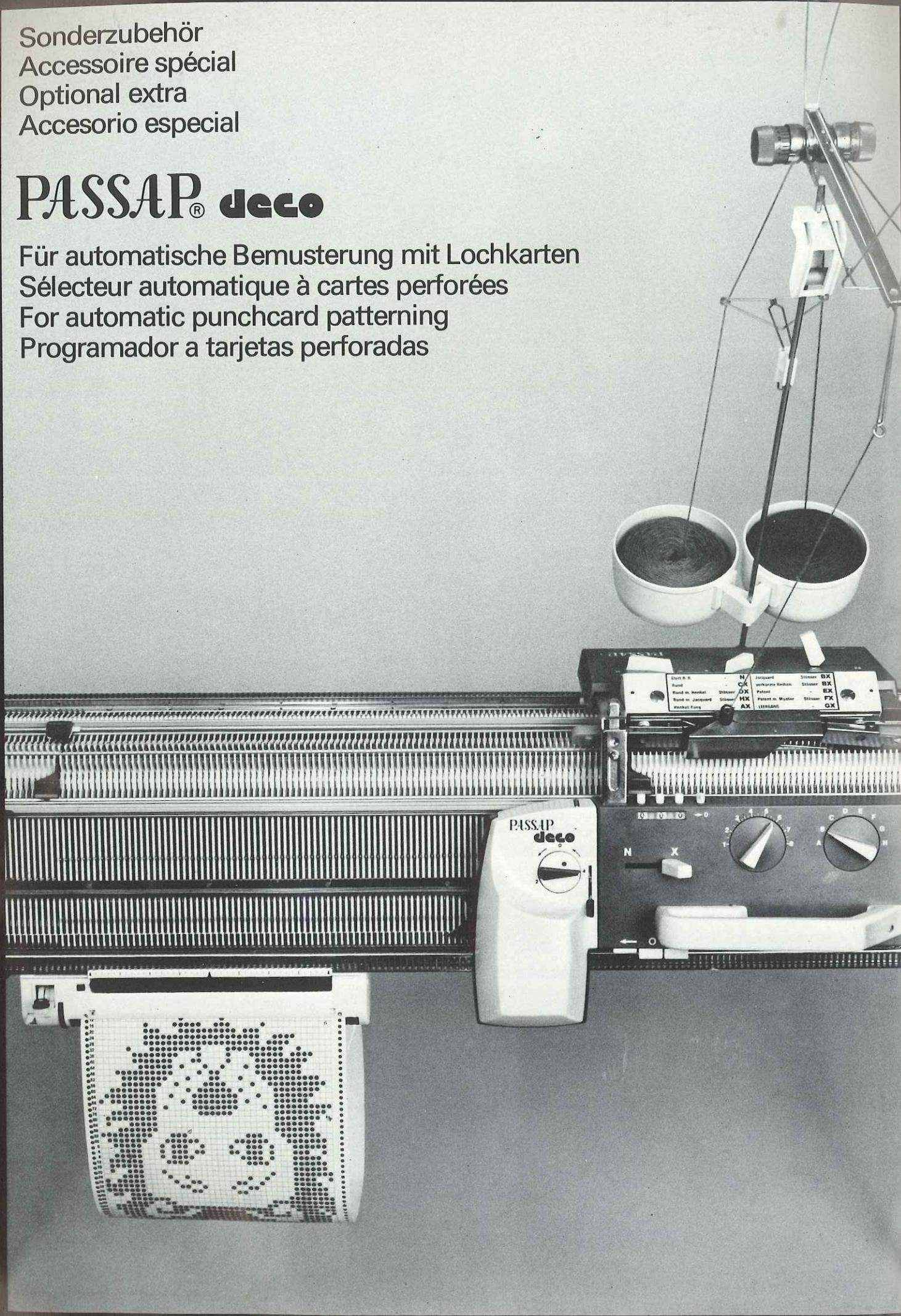
INTERNATIONAL

B.M. Parker

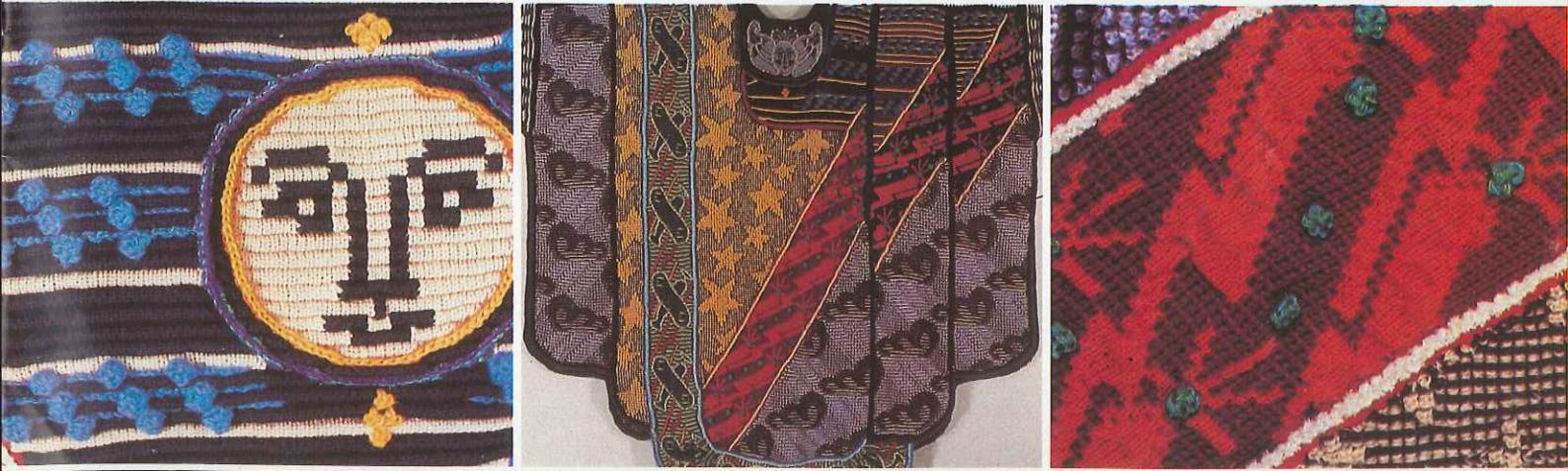
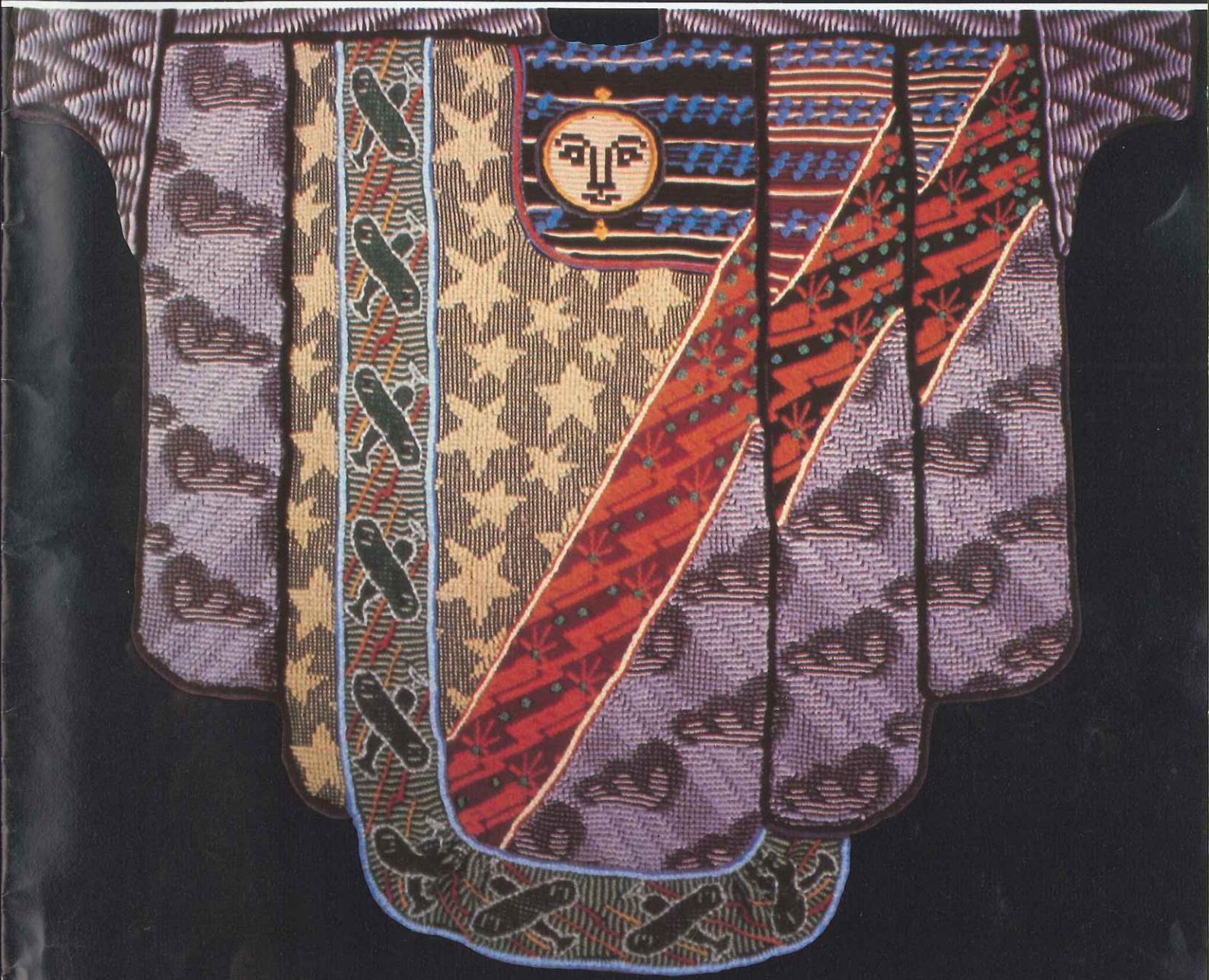
Sonderzubehör  
Accessoire spécial  
Optional extra  
Accesorio especial

# PASSAP® deco

Für automatische Bemusterung mit Lochkarten  
Sélecteur automatique à cartes perforées  
For automatic punchcard patterning  
Programador a tarjetas perforadas



# Wearable Art by Susanna Lewis New York



2787



2789





2786



2788



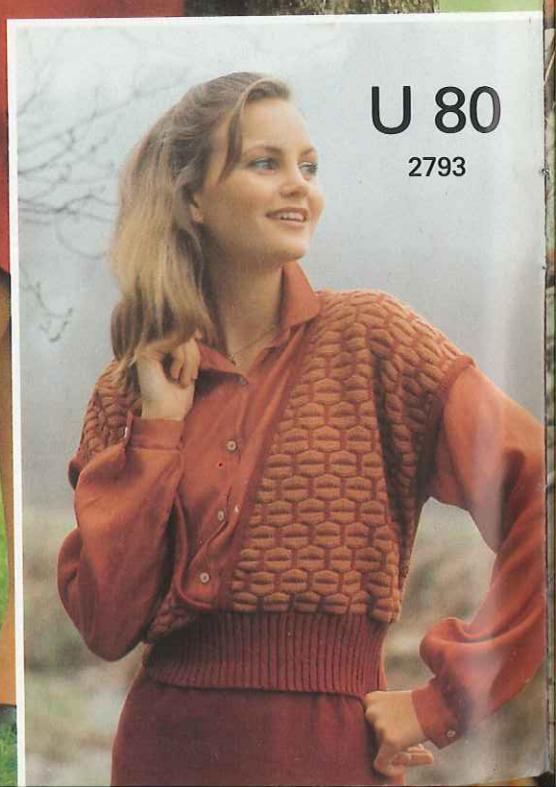
A fashion catalog page featuring two women modeling knitwear against a backdrop of bare trees and a grassy field. The woman on the left is wearing a green and gold patterned sweater with a matching beret and green trousers. The woman on the right is wearing an orange cardigan over a red top and orange trousers.

**U 80**

2792

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An inset photograph of a woman wearing a red cardigan with a prominent textured pattern. She is looking towards the camera with her hand near her face.

**U 80**

2793



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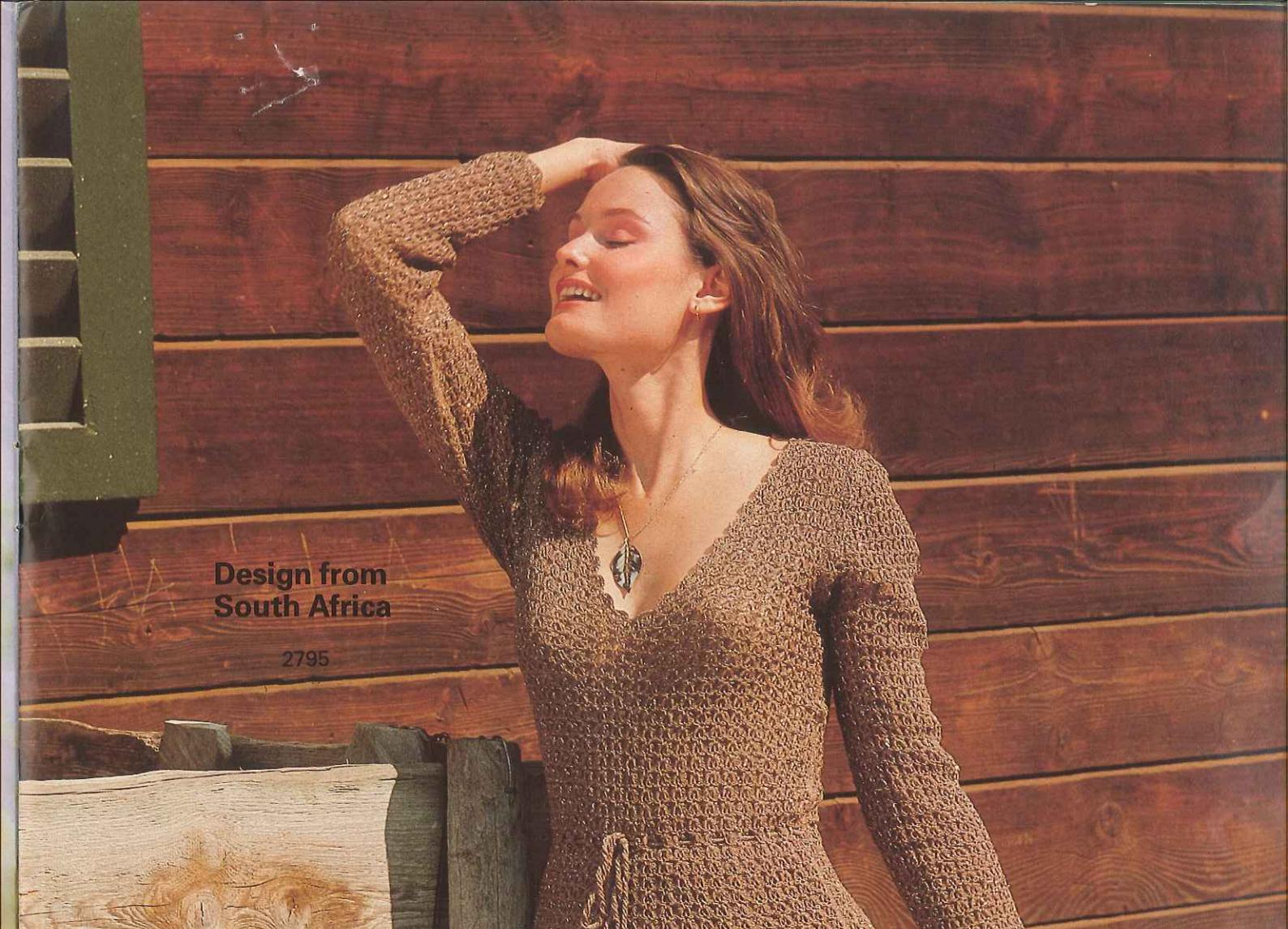
**forma**

2783

**forma**

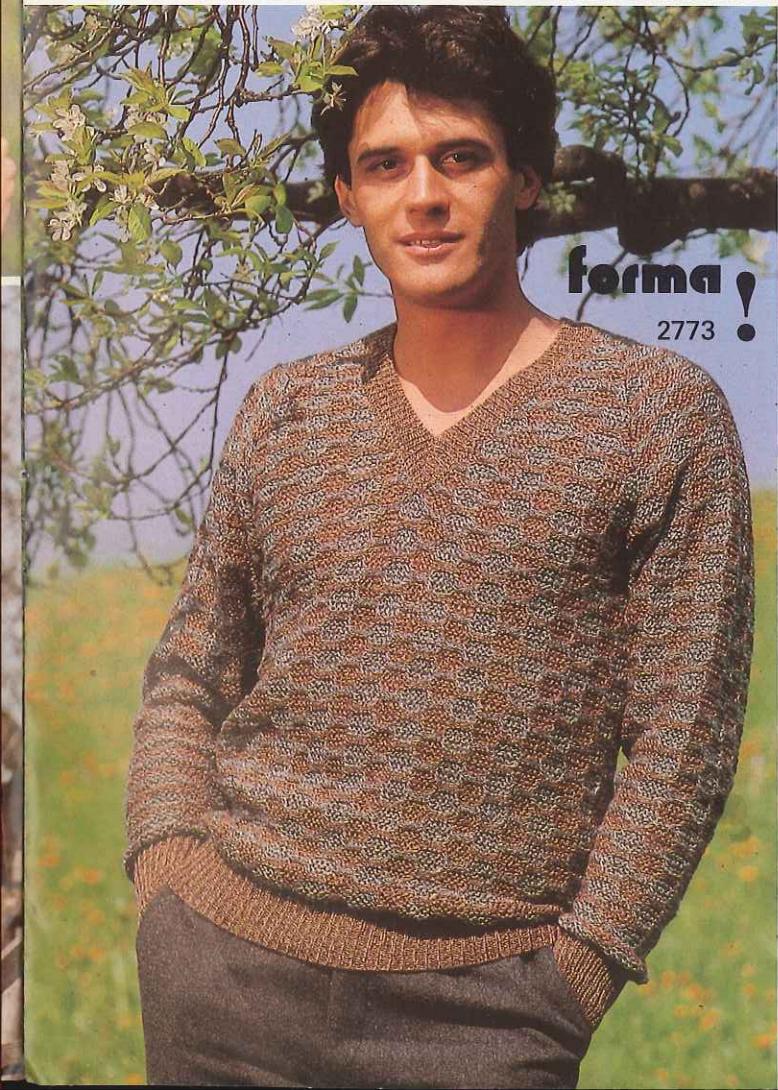
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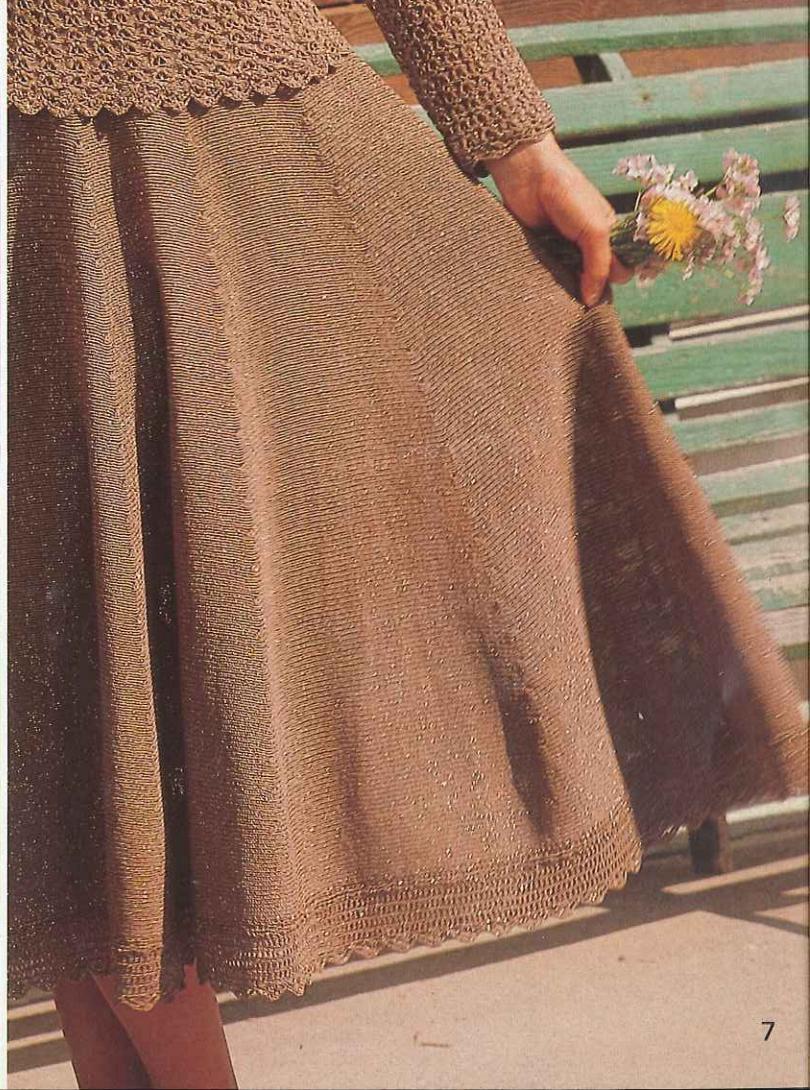


Design from  
South Africa

2795



forma !  
2773



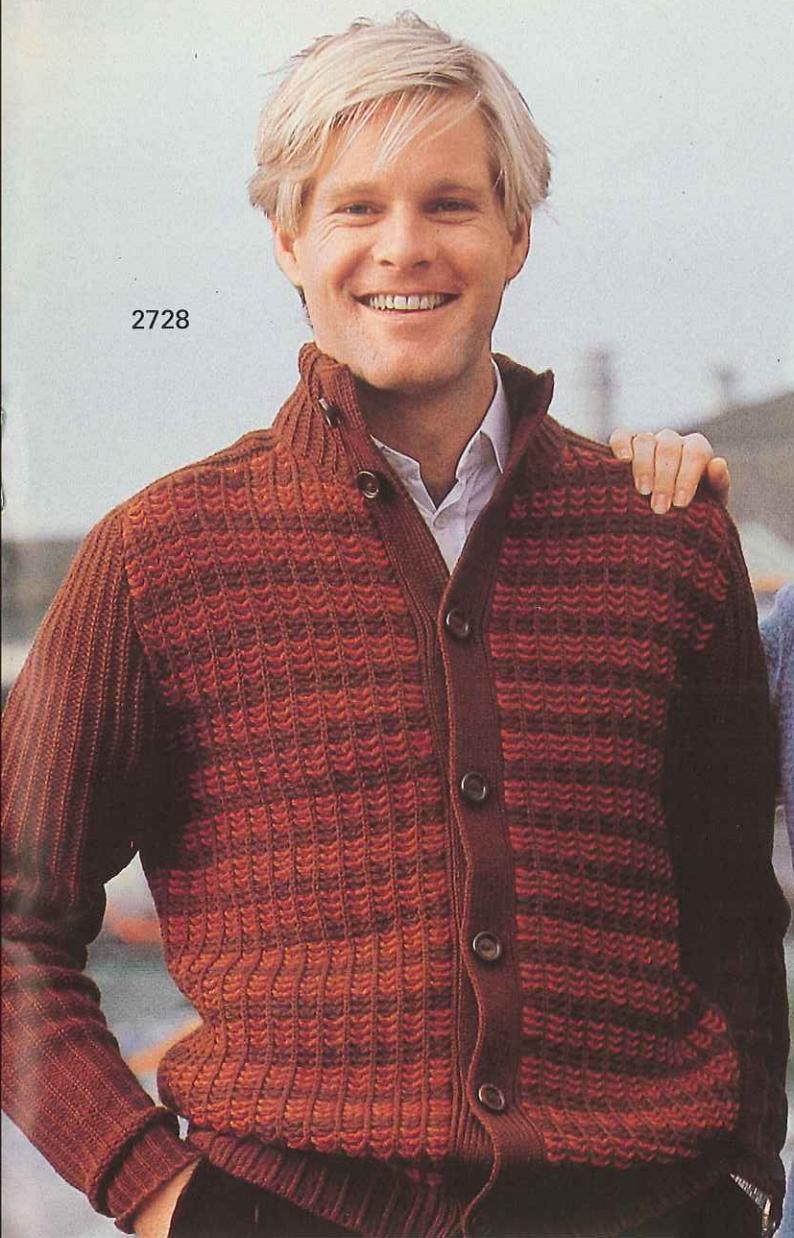


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Modèles  
Tony Franco  
Paris

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2728



2705 !

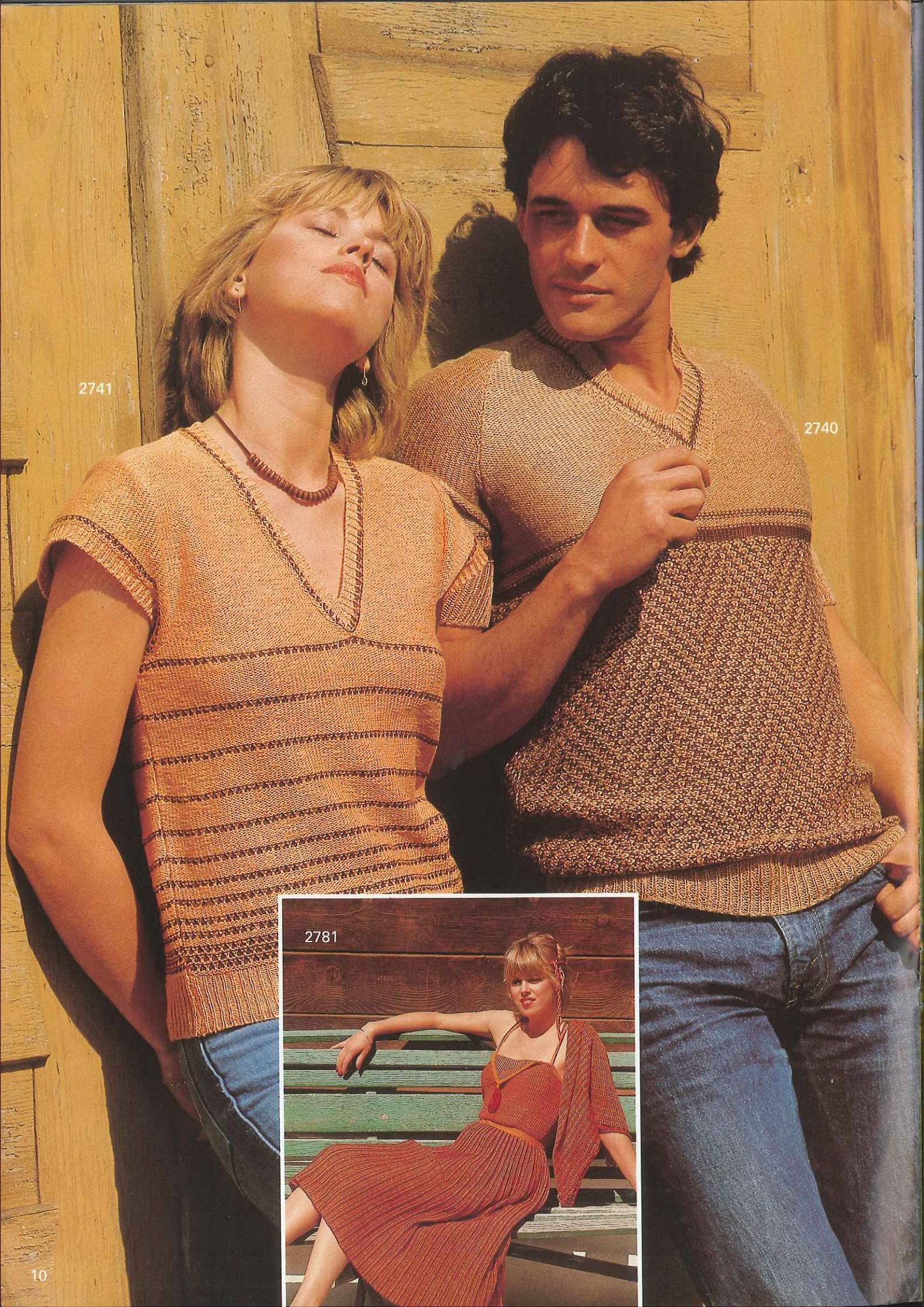


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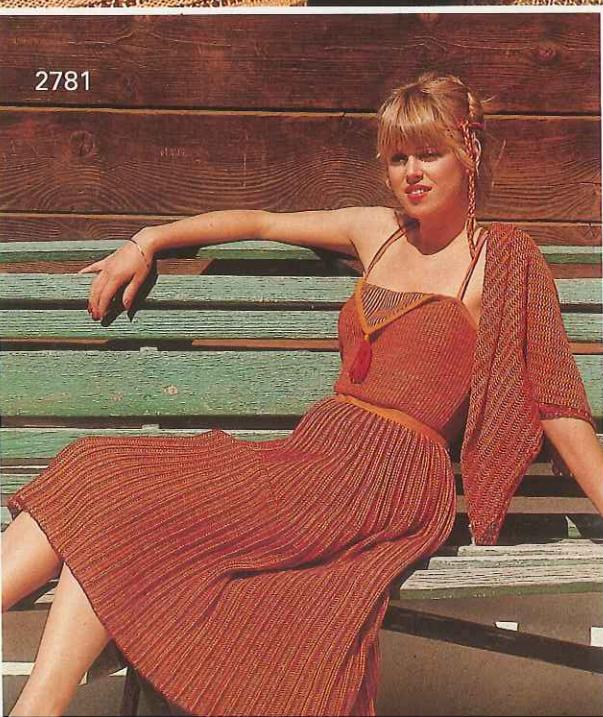
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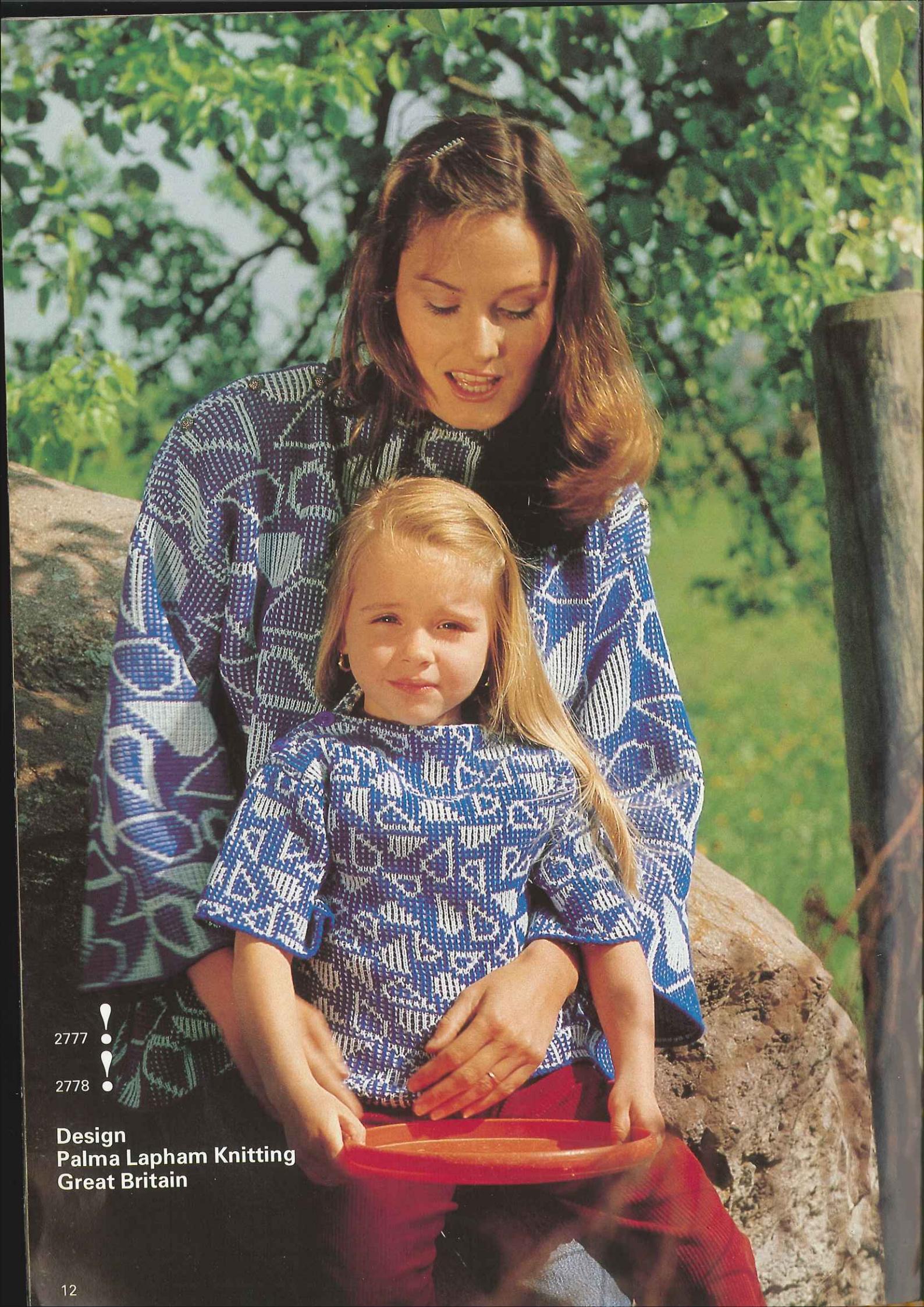
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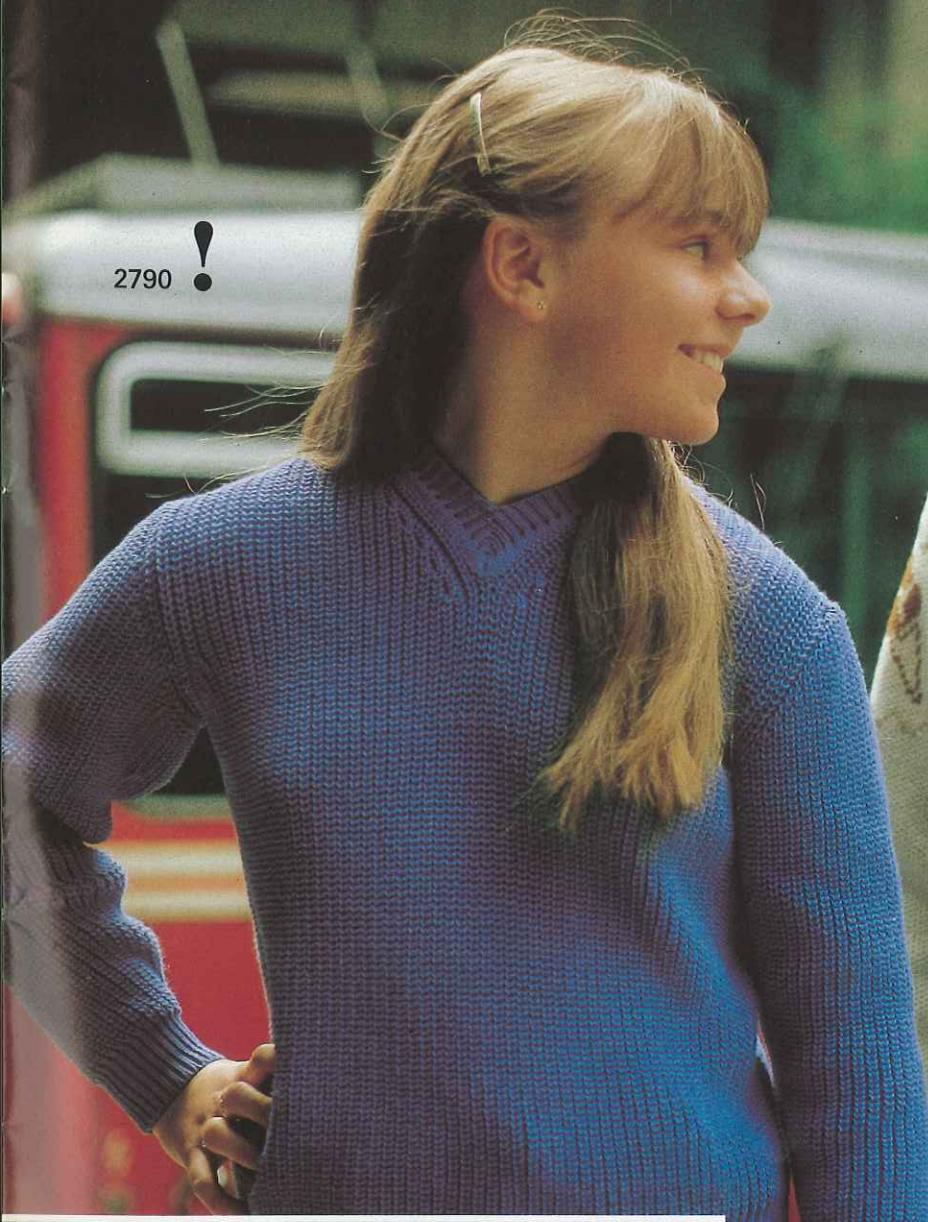


! 2777

! 2778

**Design  
Palma Lapham Knitting  
Great Britain**

2790 !



2791



2780 !



13



2801

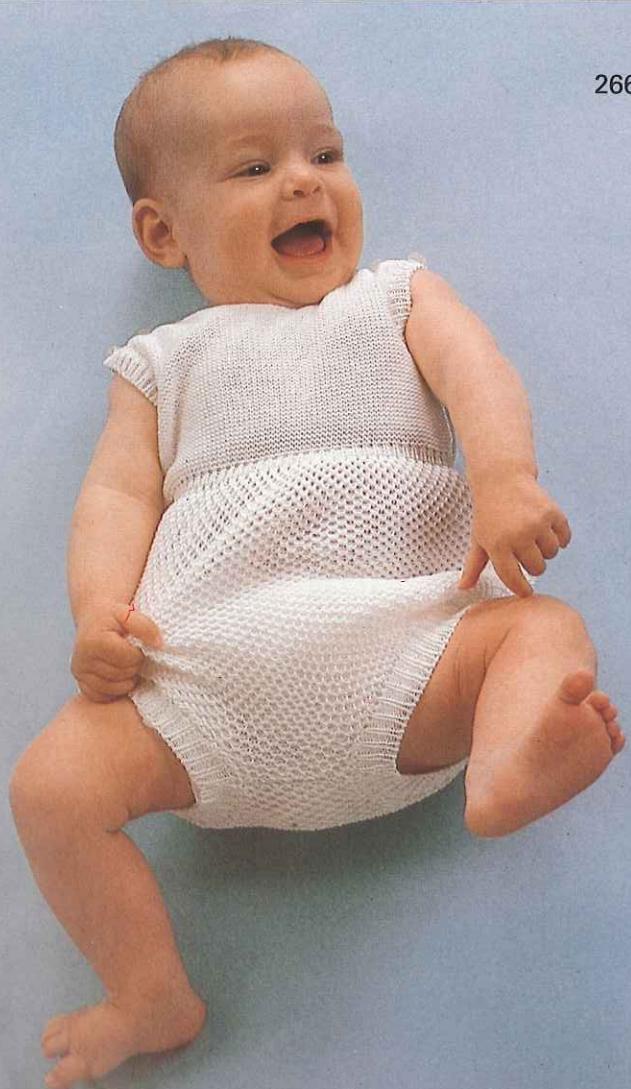
**Modelo  
Maria B. Lurdes Lopes Graça  
Portugal**

**Modèles**  
**Mme Tuison**  
**Ets Pelletier**  
**Lyon, France**

2796 !



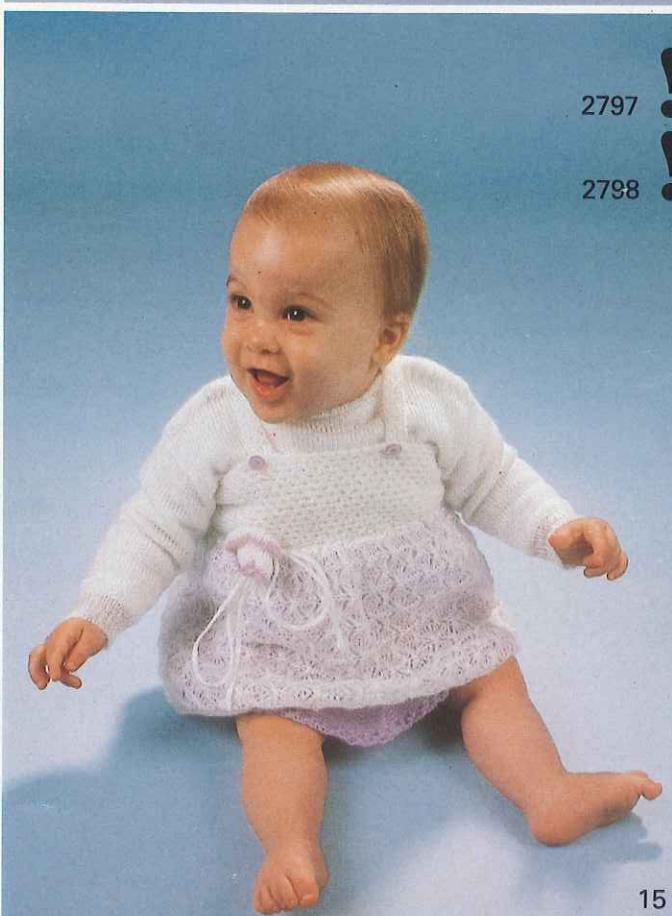
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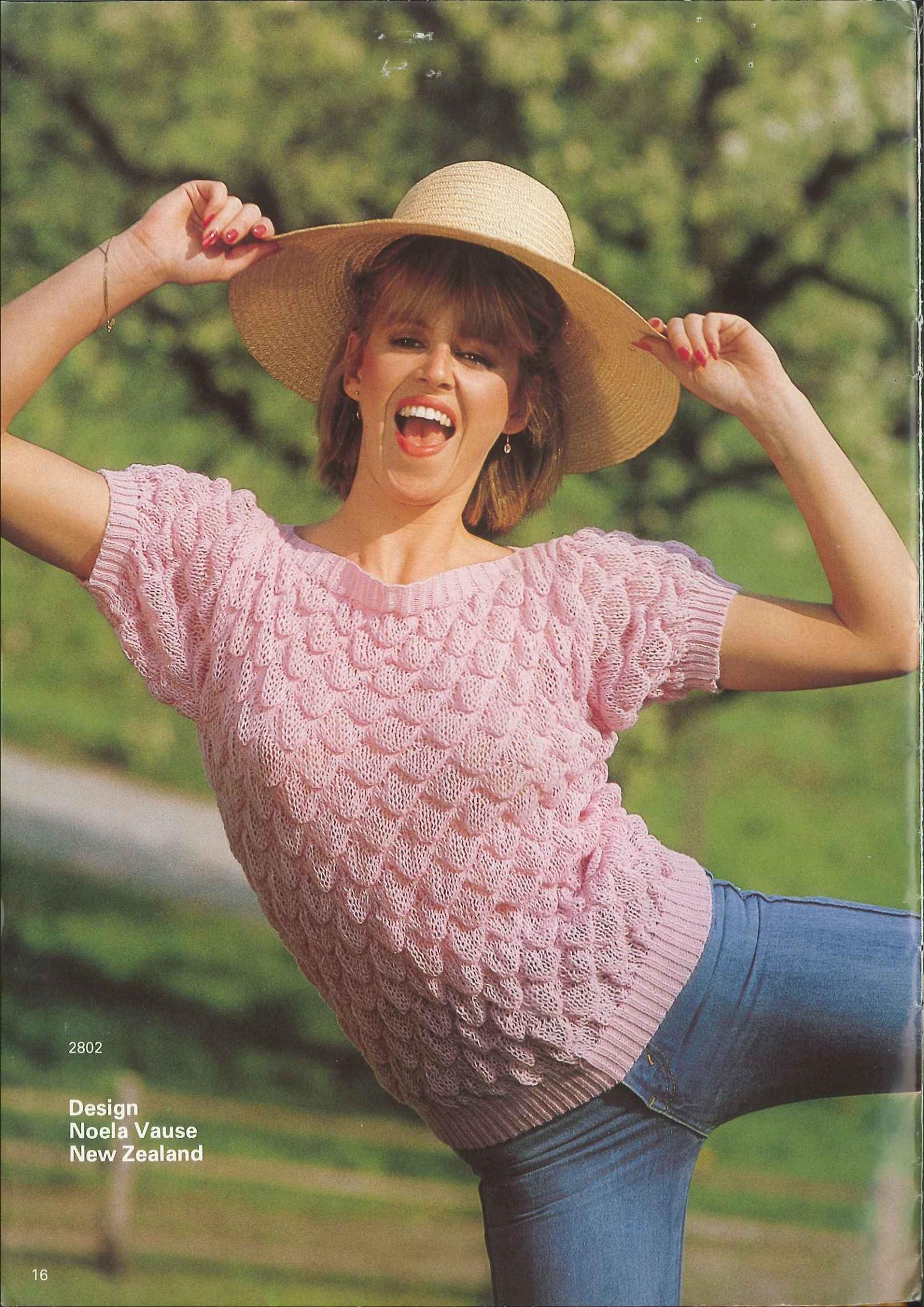
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2797 !

2798 !



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2802

**Design**  
**Noela Vause**  
**New Zealand**

Sonderzubehör  
Accessoire spécial  
Optional extra  
Accesorio especial

# PASSAP® COLOR

4-Farben-Wechsler  
Changeur automatique 4 couleurs  
Automatic 4-colour changer  
Cambiador automático de 4 colores





MADAG  
8953 Dietikon.  
Schweiz

# **duomatic 80**

# **duomatic S**

## **Description Book for Model Book No. 33**

WEARABLE ART

by

Susanna Lewis New York

On the first page of our model book we are happy to show you a most unusual poncho which has been knitted on a PASSAP DUOMATIC 80 by a young artist from New York who has discovered for herself what a knitting machine can do for you. She chose the knitting machine because she was looking for a technique she could specialize in and which had not yet been fully explored. Most "fiber artists" use 'weaving' to express themselves, but Susanna Lewis is convinced that the knitting machine is a tool that can take you just as far. Her great success is certainly proof of this : her works of art, ponchos and capes, are sold at steep prices at an artisan gallery on New York's Madison Avenue.

Of course, we can't give you the working instructions of this poncho - it's just to show you what can be done on our knitting machines apart from the usual garments featured in our books. We hope many of you will be inspired to follow Susanna Lewis's example and embark on your own exploratory path to adventure.

Please note the new abbreviations for the pattern descriptions

- 2 R Knit 2 rows
- 4 R Knit 4 rows
- 1 Q Racking handle one full turn to the right
- 2 Q Racking handle two full turns to the right
- 1 Q Racking handle one full turn to the left
- ~~3210123~~ Rack back bed to the extreme right before commencing pattern
-  Transfer stitches from back to front
-  Transfer stitches from front to back
-  U80 lever position
- col 1 First colour
- col 2 Second colour
-  With front lock alone
- x When finished, unravel these stitches

Before starting your work please study carefully the explanations on pages 2 and 3

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

- Figure I = back
- Figure II = front
- Figure III = sleeve
- Figure IV = collar
- Figure V = border, cuff
- Figure VI = pocket
- Figure VII = skirt, front
- Figure VIII = skirt, back

- Figure IX = pants
- Figure X = gusset
- Figure XI = scarf
- Figure XII = cap, bonnet
- Figure XIII = mittens
- Figure XIV = socks, stockings
- Figure XV = straps
- 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.
- st, sts = stitch, stitches
- St.S = stitch size
- Nd, nds = needle, needles
- R = row
- T = 2 rows

- = tubular (or ) = half tubular
- = every (in every row)
- ✗ = times
- ✚ = increase
- = decrease, cast off
- ▲ = 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 O 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 x 2 • 8 . R means: increase 2 stitches 3 times in every 8th row (1 stitch at back, 1 stitch at front).

- 19 x 3 • 7 . R means: decrease 3 stitches 19 times in every 7th row (back 2 stitches, front 1 stitch or vice versa).

- 17 x 1 • 2 / 3 . R means: decrease 1 stitch 17 times, alternately once after 2 rows and once after 3 rows.

▲ - 4 x 8 • 2 . 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 cm means: a total of 136 sts (for K/K 68 stitches each on back and front) make a width of 20 cm.

O 146 = 43 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.

# 2718 DUOMATIC 80

! Lady's jacket

Size : 92 - 100 cm bust  
Material : 250 g medium mohair/acrylic offwhite; an oddment rayon.  
Stitch size : Pattern = 5½, 1:1 = 4,  
bands = 4½  
Test square : 100 sts = 39 cm, RC 100 = 12,5 cm  
Pattern : HX-pattern with deco punchcard 39

Diagram : deco card 39  
Handle down, black strippers

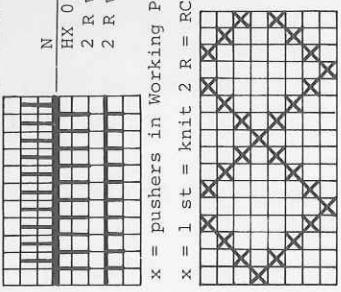


Fig. I :  
A = single-bed cast-on with 128 nds, on back bed, knit a few rows with contrast yarn. Knit 20 rows, straight, with rayon. B = change colour, begin pattern (deco card 39), knit straight. C = shape armhole at each end. D = cast off 30 sts at centre. Divide work. Place left half onto deckercombs (make a note of the row number on the deco). Right half : shape shoulder at right, shape neck at left. Left half : knit as for right half, but with reversed shapings. Note : return the sts to exactly the same needles (from which they were taken off), and keep pattern correct.

Fig. II : right front half  
A + B = as for Fig. I. C = shape neck at left. D = shape armhole at right, cont. to shape neck at left. E = knit straight at each end. F = shape shoulder at right. Left front half : knit with reversed shapings.

Fig. III : knit two sleeves alike  
A = tubular cast-on with 62 nds for 1:1 rib. Knit straight. B = knit in pattern, inc. at each end. C = shape sleeve head at each end. Cast off.

Fig. I



Fig. II

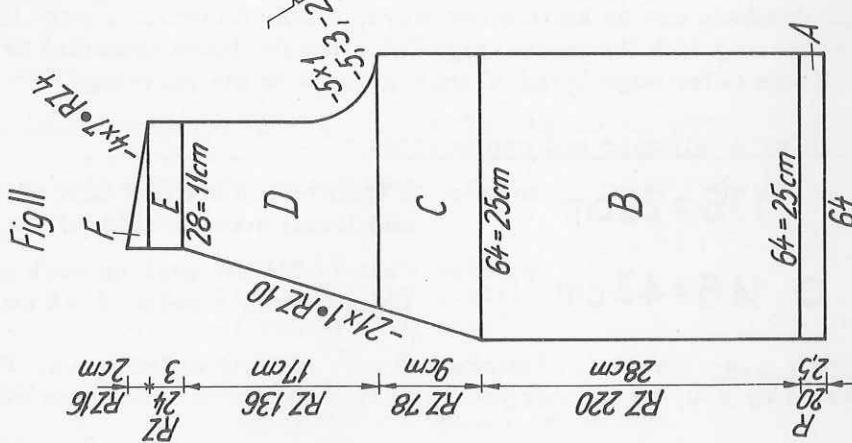
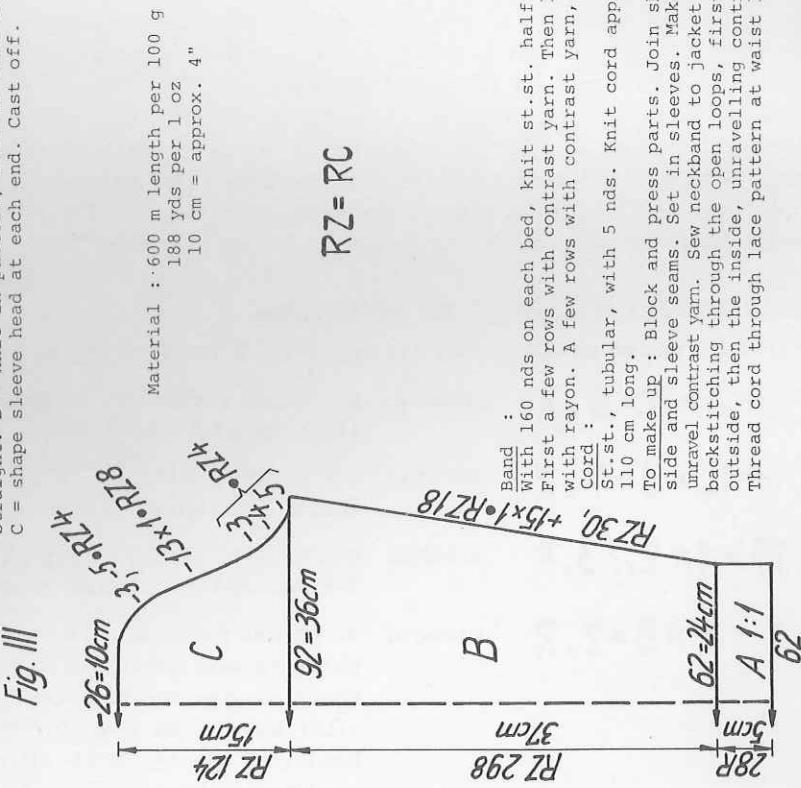


Fig. III



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

10 cm = approx. 4"

RZ = RC

Band : With 160 nds on each bed, knit st.st. half tubular. First a few rows with contrast yarn. Then knit RC 32 with rayon. A few rows with contrast yarn, release.

Cord : St.st., tubular, with 5 nds. Knit cord approx. 110 cm long.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Make the hem, unravel contrast yarn. Sew neckband to jacket opening, backstitching through the open loops, first on the outside, then the inside, unravelling contrast yarn. Thread cord through lace pattern at waist level.

Fig. I :  
A = single-bed cast-on with 128 nds, on back bed, knit a few rows with contrast yarn. Knit 20 rows, straight, with rayon. B = change colour, begin pattern (deco card 39), knit straight. C = shape armhole at each end. Divide work. Place left half onto deckercombs (make a note of the row number on the deco). Right half : shape shoulder at right, shape neck at left. Left half : knit as for right half, but with reversed shapings. Note : return the sts to exactly the same needles (from which they were taken off), and keep pattern correct.

Fig. II : right front half  
A + B = as for Fig. I. C = shape neck at left. D = shape armhole at right, cont. to shape neck at left. E = knit straight at each end. F = shape shoulder at right. Left front half : knit with reversed shapings.

Fig. III : knit two sleeves alike  
A = tubular cast-on with 62 nds for 1:1 rib. Knit straight. B = knit in pattern, inc. at each end. C = shape sleeve head at each end. Cast off.

Fig. I : right front half  
A + B = as for Fig. I. C = shape neck at left. D = shape armhole at right, cont. to shape neck at left. E = knit straight at each end. F = shape shoulder at right. Left front half : knit with reversed shapings.

Fig. II : right sleeve  
A = tubular cast-on with 62 nds for 1:1 rib. Knit straight. B = knit in pattern, inc. at each end. C = shape sleeve head at each end. Cast off.

Fig. III : knit two sleeves alike  
A = tubular cast-on with 62 nds for 1:1 rib. Knit straight. B = knit in pattern, inc. at each end. C = shape sleeve head at each end. Cast off.

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

10 cm = approx. 4"

RZ = RC

Band : With 160 nds on each bed, knit st.st. half tubular. First a few rows with contrast yarn. Then knit RC 32 with rayon. A few rows with contrast yarn, release.

Cord : St.st., tubular, with 5 nds. Knit cord approx. 110 cm long.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Make the hem, unravel contrast yarn. Sew neckband to jacket opening, backstitching through the open loops, first on the outside, then the inside, unravelling contrast yarn. Thread cord through lace pattern at waist level.

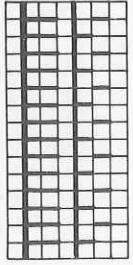
# 2741 DUOMATIC 80/S

Lady's summer top

Size : to fit a 88 to 94 cm bust  
 Material : 230 gr apricot cotton yarn mixed with linnen,  
 20 g brown cotton yarn  
 Stitch size : 5 3/4. Bands 4.  
 Test square : St.st. 100 sts = 40 cm, 100 R = 21 cm  
 Pattern : Stocking stitch with brown AX-stripes at intervals as given.

Diagram for AX-stripes

Black strippers



2 R  $\frac{GX}{AX}$  brown

**Fig. I :**  
 A = apricot, tubular cast-on for 1:1 rib with 120 sts. St.S 4 knit 26 rows.  
 Transfer all sts to front bed. B = knit straight at each end, stripes and inbetween rows as given in separate chart. C = cont. to knit st.st., shape armhole at each end, cont. straight. D = cast off centre 18 sts, place left half onto deckercombs. For right shoulder at right, shape neck at left. Left half : return sts of left half to nds of machine and knit section D with reversed shapings.

**Fig. II :**  
 A & B = as for Fig. I. C = divide work, place left half onto deckercombs. Right half : shape armhole at right, cont. to knit straight at right, shape neck at left. D = shape shoulder at right, knit straight at left. Left half : return sts to nds of machine and knit sections C & D with reversed shapings.

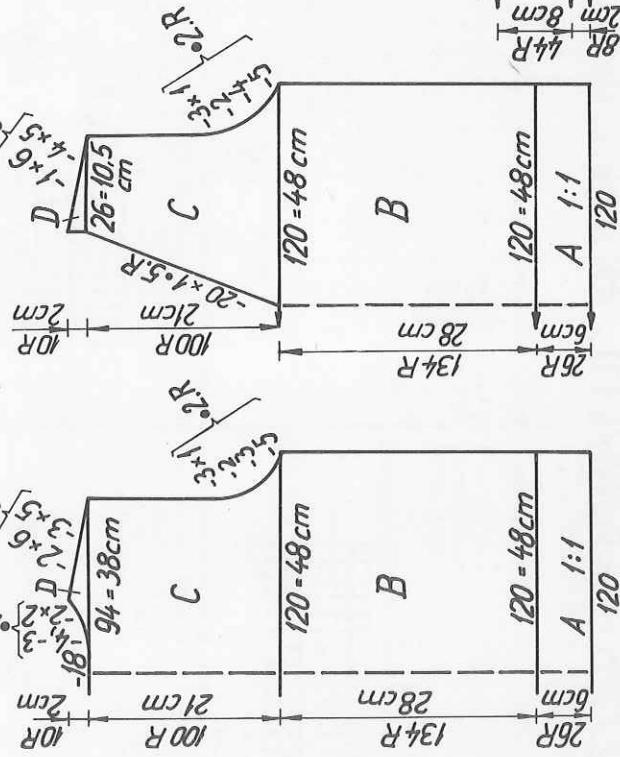
**Fig. III :** knit two parts alike  
 A = apricot, tubular cast-on for 1:1 rib with 108 sts. St.S 4, knit 8 rows.

Transfer all sts to front. B = apricot, 2 rows lock N; brown, 2 rows AX-pattern; apricot, 2 rows N, cont. to knit st.st., shape sleeve head at each end.

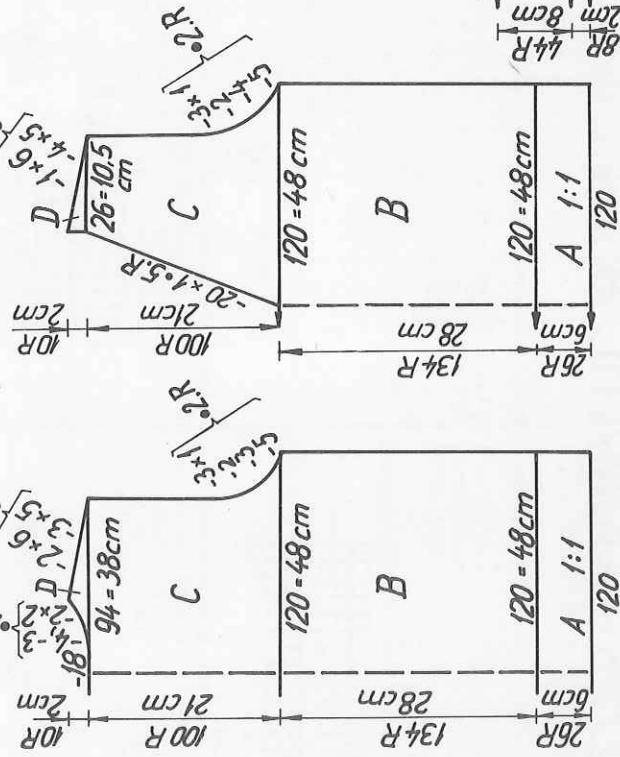
Neckband :

Apricot, tubular cast-on for 1:1 rib with 162 sts. St.S 4 knit 6 rows.  
 Transfer all sts to front. St.S 5 3/4, brown, knit 2 rows AX, then, with apricot 2 rows N. End with few rows contrast yarn, release.  
 To make up : Block and press all parts. Join shoulder, side and sleeve seams. Set in sleeves. Sew neckband to neck opening, st by st, backstitching through the open loops and unravelling contrast yarn. Join centre front point with mattress stitch.

**Fig. II**



**Fig. III**



AX-stripes and inbetween rows (section B) as follows :

3 x	[	2 R st.st.	apricot
2 R AX	]	brown	
2 x	[	4 R st.st.	apricot
2 R AX	]	brown	
2 x	[	6 R st.st.	apricot
2 R AX	]	brown	
8 R st.st.		apricot	
2 R AX		brown	
10 R st.st.		apricot	
2 R AX		brown	
12 R st.st.		apricot	
2 R AX		brown	
14 R st.st.		apricot	
2 R AX		brown	
16 R st.st.		apricot	
2 R AX		brown	
18 R st.st.		apricot	
2 R AX		brown	
4 R st.st.		apricot	

# 2726 DUOMATIC 80/S

Jacket to go with skirt 2727

Size : to fit 88 - 96 cm bust

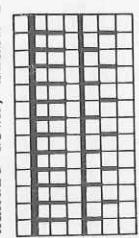
Material : 400 g wool/mohair, seablue, 3 buttons

Stitch size :

Test square : 100 sts = 37,5 cm, 100 R = 19,5 cm

Pattern : BX-Pattern, purl side of garment is right side.

Diagram Handle down, black strippers



Material : 370 m length per 100 g  
116 yds per 1 oz  
10 cm = approx. 4"

2 R GX  
N  
2 R BX ←

Fig. I : A = begin with contrast yarn, single-bed cast-on with 134 nds, knit 6 rows st.st. with seablue, 2 rows BX ←. with pushers arranged as per diagram, 4 rows st.st. B = cont. to knit in pattern, after 32 rows start shaping waist. C = inc. at each end. D = shape armhole straight. E = shape shoulder at each end. Cast off.

Fig. II



Fig. I

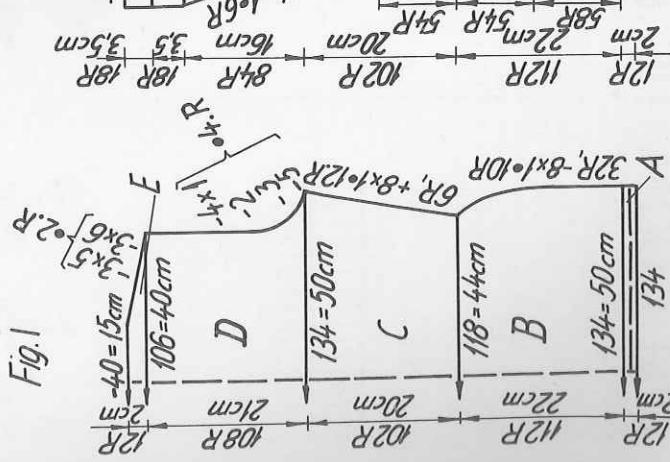


Fig. II

Fig. II : right front part  
A = as for Fig. I, but with 102 nds. B = cont. in pattern, after 32 rows start shaping waist. At row 58 work first buttonhole as follows : starting from the right, count 6 sts, knit off the 67th, 68th, 69th and 70th st with contrast yarn, knit 12 sts normally, then knit off 4 sts with contrast yarn. Work the two other buttonholes in the same way, after 54 rows. C = inc. at right, knit straight at left, buttonholes as per diagram. D = shape armhole at right, at the same time inc. at right for facing. E = knit straight at each end. F = divide work. From the left, place 44 sts on deckercombs. Cast off the following 32 sts. Right half : at left, begin with neckshaping, at right knit 6 rows straight, then, shape shoulder at right at the same time. Left half : Return sts to nds of machine. Shape neck at right, knit straight at left. Cast off.

Left front part : knit with reversed shapings and omitting buttonholes.

Fig. III : knit two parts alike  
A = as for Fig. I, but with 58 nds. B = cont. in pattern, inc. at each end on every 16th row. C = inc. on every 8th row at each end. D = shape sleeve head at each end. Cast off.  
Collar : Begin and end with contrast yarn. Single-bed cast-on with 100 sts, seablue, knit 52 rows in pattern. To make up : Block and press parts. Join shoulder seams. On front parts, fold facing to inside, press and catch down lightly. Sew collar to the inside of neck opening, backstitching through the open loops of last row knitted in main colour; do not stretch collar right round neck opening, but leave 5 cm free at each end. Close these end bits with mattress stitch. Fold collar in half, join side edges with mattress stitch, then catch down each loop of collar on the outside, unravel contrast yarn. Neaten all buttonholes, unravelling contrast yarn. Join side and sleeve seams. Set in sleeves. Turn up all hems, with the facing-parts lying over the hem. Sew on buttons.

# 2727 DUOMATIC 80/S

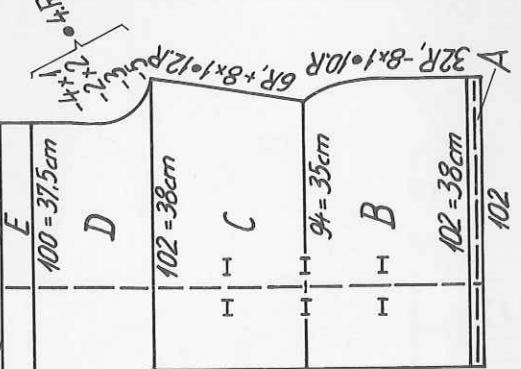
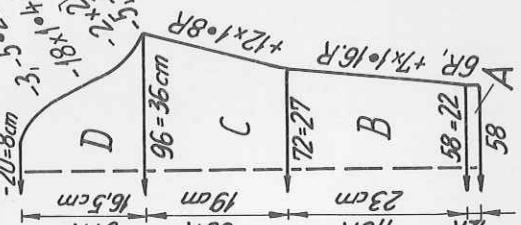
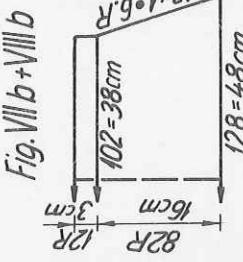


Fig. III

Fig. V//b + V//b

Fig. V//a + V//a

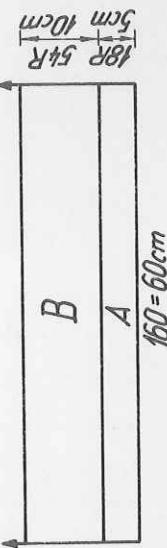


Fig. V//a + V//a

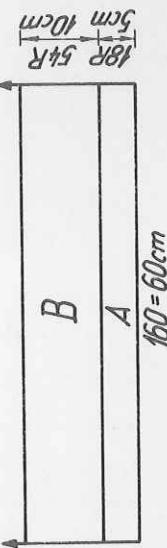


Fig. V//b + V//b

Fig. II : right front part

A = as for Fig. I, but with 102 nds. B = cont. in pattern, after 67th, 68th, 69th and 70th st with contrast yarn, knit 12 sts normally, then knit off 4 sts with contrast yarn. Work the two other buttonholes in the same way, after 54 rows. C = inc. at right, knit straight at left, buttonholes as per diagram. D = shape armhole at right, at the same time inc. at right for facing. E = knit straight at each end. F = divide work. From the left, place 44 sts on deckercombs. Cast off the following 32 sts. Right half : at left, begin with neckshaping, at right knit 6 rows straight, then, shape shoulder at right at the same time. Left half : Return sts to nds of machine. Shape neck at right, knit straight at left. Cast off.

Left front part : knit with reversed shapings and omitting buttonholes.

Fig. III : knit two parts alike  
A = as for Fig. I, but with 58 nds. B = cont. in pattern, inc. at each end on every 16th row. C = inc. on every 8th row at each end. D = shape sleeve head at each end. Cast off.  
Collar : Begin and end with contrast yarn. Single-bed cast-on with 100 sts, seablue, knit 52 rows in pattern. To make up : Block and press parts. Join shoulder seams. On front parts, fold facing to inside, press and catch down lightly. Sew collar to the inside of neck opening, backstitching through the open loops of last row knitted in main colour; do not stretch collar right round neck opening, but leave 5 cm free at each end. Close these end bits with mattress stitch. Fold collar in half, join side edges with mattress stitch, then catch down each loop of collar on the outside, unravel contrast yarn. Neaten all buttonholes, unravelling contrast yarn. Join side and sleeve seams. Set in sleeves. Turn up all hems, with the facing-parts lying over the hem. Sew on buttons.

## 2777 DUOMATIC 80/S

**Mother's overtop**  
**Size :** up to a 104 cm bust  
**Material :** 490 g fine synthetic yarn : 250 g blue and 240 g white

**Stitch size :**  
**Test square :**

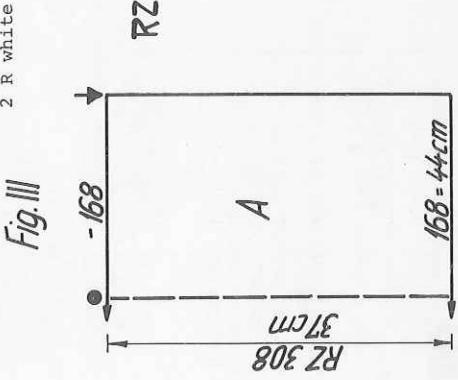
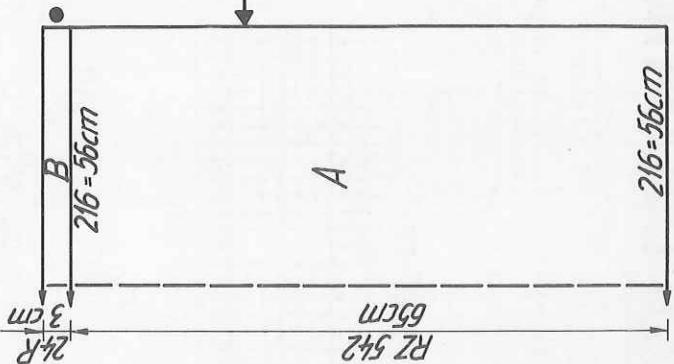
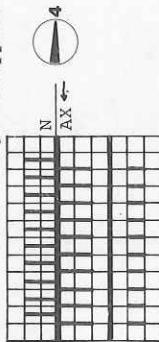
**Pattern :** AX-Fairisle acc. to diagram with deco card 24

**Fig. I & II :** knit two parts alike  
**A = blue**, tubular cast on with 216 sts. Begin with AX-Fairisle immediately after cast on, knit straight. B = blue, lock back and front N, knit 24 rows. End with a few rows contrast yarn, release.

**Fig. III :** knit twice.

**To make up :** Block and press parts lightly. Fold the part knitted with lock at N to inside on both front and back part, and st by st, unravelling contrast yarn, sew in position. Set in sleeves in such a way as to match the arrows and dots indicated in the diagram, the shoulders (section B) will then overlap and are held together with 3 buttons on either side (see photo). Join side and sleeve seams. Join side seams, leaving an opening at the bottom measuring approx. 10 cms, make row of single (double crochet) round these slits. **Fig. I+II**

**Diagram :** AX-Fairisle with deco card 24  
**Handle down**, orange strippers



**Fig. III**

2 R blue  
2 R white

**Fig. I+II**

**Baby's overtop**  
**Size :** approx. 1 year old  
**Material :** 140 g synthetic yarn : 75 g blue and 65 g white  
**Test square, pattern and diagram :** As for model 2777, but use deco card 25.  
**Fig. I, II & III :** Knit as given for model 2777, but use the indications given in the diagram for baby overtop.  
**To make up :** As given for model 2777.

**Fig. I+II**

**Skirt to match jacket no. 2726**  
**Size :** 92-96 cm hips  
**Material :** 540 g wool/mohair, seablue, 1 waist elastic.  
**Stitch size :** 6  
**Test square :** 100 sts = 37,5 cm, 100 R = 19,5 cm  
**Pattern :** BX-Pattern, purl side of garment is right side.  
 Diagram see jacket.

**Fig. VIIA+VIII : A + B** = First pleat  
 Using contrast yarn, single-bed cast-on with 160 nds. Knit a few rows st.st. A = seablue, knit 18 rows st.st. B = knit 54 rows in BX-pattern. Knit sections A and B 5 times in all, repeat section A once more, then knit 144 rows in pattern. Now, repeat the whole procedure, from the beginning, once more.  
**Fig. VIIIB + VIIIC :** knit twice.  
 A = using contrast yarn, single-bed cast-on with 128 nds. Then, knit in pattern, seablue, decreasing every 6th row, i.e. transferring 12 sts in by 1 needle. B = knit 12 rows st.st., straight. A few rows contrast yarn, release.  
**To make up :** Block and press parts lightly. Arrange pleats, press, and from the waist downwards close each pleat along approx. 10 cm with mattress stitch. Unravel contrast yarn from the side edges (cast-on edges), and graft together. Join side edges of panel (Fig. VIIIB+VIIIC). At the waist, fold the stocking stitch part to inside, backstitch through the open loops, unravel contrast yarn. Insert waist elastic. Join panel to pleated skirt part, unravelling contrast yarn and backstitching through the open loops. Turn up hem to required length.

## 2778 DUOMATIC 80/S

**Material :** 530 m length per 100 g  
166 yds per 1 oz  
10 cm = approx. 4"

**Stitch size :**  
**Test square :**

**Pattern :** AX-Fairisle acc. to diagram with deco card 24

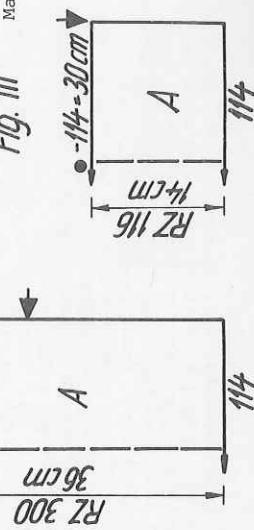
**Fig. I & II :** knit two parts alike  
**A = blue**, tubular cast on with 216 sts. Begin with AX-Fairisle immediately after cast on, knit straight. B = blue, lock back and front N, knit 24 rows. End with a few rows contrast yarn, release.

**Fig. III**

**Baby's overtop**  
**Size :** approx. 1 year old  
**Material :** 140 g synthetic yarn : 75 g blue and 65 g white  
**Test square, pattern and diagram :** As for model 2777, but use deco card 25.  
**Fig. I, II & III :** Knit as given for model 2777, but use the indications given in the diagram for baby overtop.  
**To make up :** As given for model 2777.

**Fig. III**

**Material :** 530 m length per 100 g  
166 yds per 1 oz  
10 cm = approx. 4"





# 2790 DUOMATIC 80/S

Teenager's half fisherman's rib sweater

Size : height 152 cms, 12 years approx.

Material : 630 g "thickish" cotton yarn, blue

Stitch size : back =  $5\frac{1}{4}$ , front =  $5\frac{1}{2}$ . 1:1 rib =  $3\frac{1}{4}$

Test square : 50 sts = 17 cm, RC 100 = 18.5 cm

Pattern : Sweater with V-neck, in half fisherman's rib.

Bands in 1:1 rib. Wrong side worn as right side.

Fig. I :

A = tubular cast on for 1:1 rib with 65 sts on back bed and 64 sts on front bed. St.S 3½, knit 20 rows. B = knit in pattern acc. to diagram, RC 150. C = dec. at each end for armhole as follows : using quintuple decker tool, dec. at each end back and front 1 st every RC 4-7 times in all. D = cont. to knit straight. E = shape shoulder at each end. Cast off remaining 37 sts.

Fig. II :

A & B & C = as for Fig. I. D = dec. centre st on back bed, then divide work. Place left half onto deckercombs. For right half : knit straight at right, dec. at left for V-neck using triple decker tool. E = cont. to dec. at left, shape shoulder at right. For left half : return sts to nds of machine and cont. to knit keeping pattern correct and knitting sections D & E with reversed shapings.

Fig. III : knit two sleeves alike

A = tubular cast on for 1:1 rib with 31 sts on back bed and 30 sts on front bed. Knit 20 rows. B = cont. to knit in pattern acc. to diagram, inc. at each end. C = with quintuple decker tool, dec. at each end as given for Fig. I, section C, for sleeve head. Cast off the remaining 17 sts.

knit off 7 sts by hand using contrast yarn. Work 5 more buttonholes every 38 row. Work the 7th buttonhole after 16 rows. Then knit 10 more rows, cast off. Button band : Knit as given for buttonhole band, but omit buttonholes. To make up : Block and press parts. Sew saddle part between front and back part, matching dots and arrows. Set in sleeve head. Sew collar with pattern II outside, first to the outside, then to the inside of neck opening, backstitching through the open loops, unravel contrast yarn. Joins sleeve and side seams. Using mattress stitch, sew the two front bands to jacket front edges. Neaten buttonholes by unravelling contrast yarn and joining the open loops with backstitch. Sew on buttons.

Fig. I :

A = Block and press parts. Set in sleeve head. Sew collar with pattern II outside, first to the outside, then to the inside of neck opening, backstitching through the open loops, unravel contrast yarn. Joins sleeve and side seams. Using mattress stitch, sew the two front bands to jacket front edges. Neaten buttonholes by unravelling contrast yarn and joining the open loops with backstitch. Sew on buttons.

Neckband :

Tubular cast on for 1:1 rib with 100 sts. St.S 3½, knit 8 rows, at the same time inc. at each end back and front 1 st every alternate row 4 times in all = 116 sts. Push all needles lying empty inbetween into W.P. Lock CX/CX, St.S 3½, knit 2 rows. Change to St.S 6 and knit 4 rows. End with a few rows contrast yarn, release.

To make up : Block and press parts. Join shoulder seams. Sew neckband, first on the outside, then on the inside, to neck opening, st by st backstitching through the open loops and unravelling contrast yarn. Join side and sleeve seams. Set in sleeves.

Fig. I

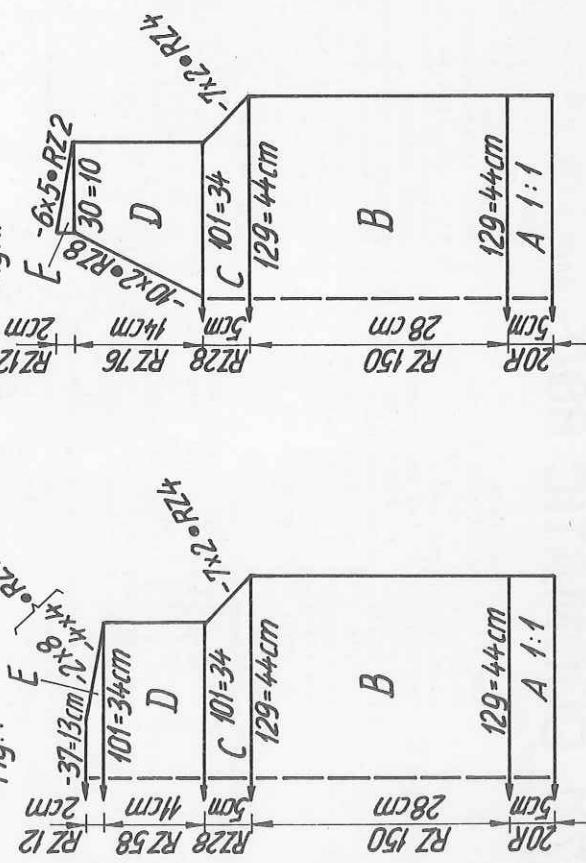


Fig. II

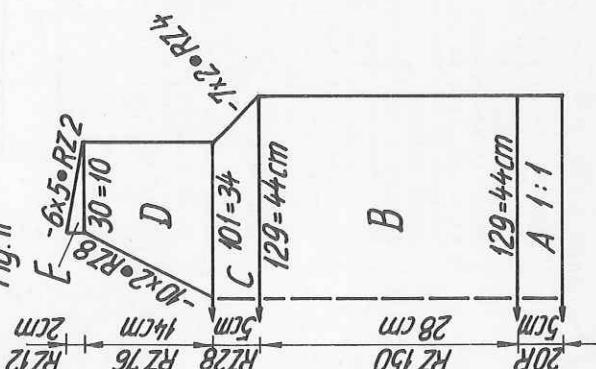


Fig. III

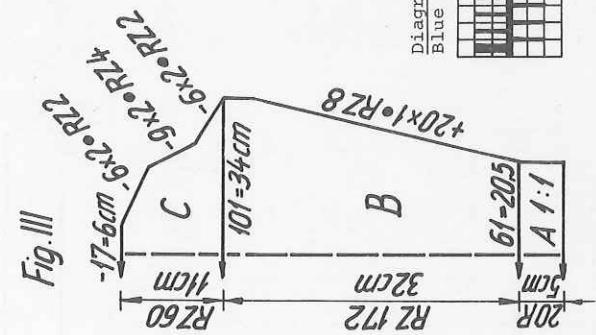
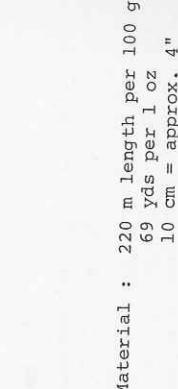
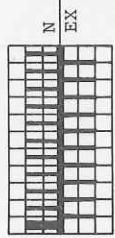


Fig. IV



Material : 220 m length per 100 g  
69 yards per 1 oz  
10 cm = approx. 4"

Diagram : Half fisherman's rib  
Blue strippers, handle down



# 2731 DUOMATIC 80/S

Lady's summer dress

Size : to fit a 88 cm bust

Material : 550 g mercerised cotton yarn  
Stitch size : Stocking back = 5½, front = 2⅓.

Test square : For bodice, pulled lengthwise : 100 sts = 39 cm, 100 R = 26 cm

For skirt, pulled widthwise : 100 sts = 45 cm, 100 R = 22 cm

Lace pattern with deco card 70 und transfer lock U 70. Armhole and neck bands in stocking stitch, tubular.

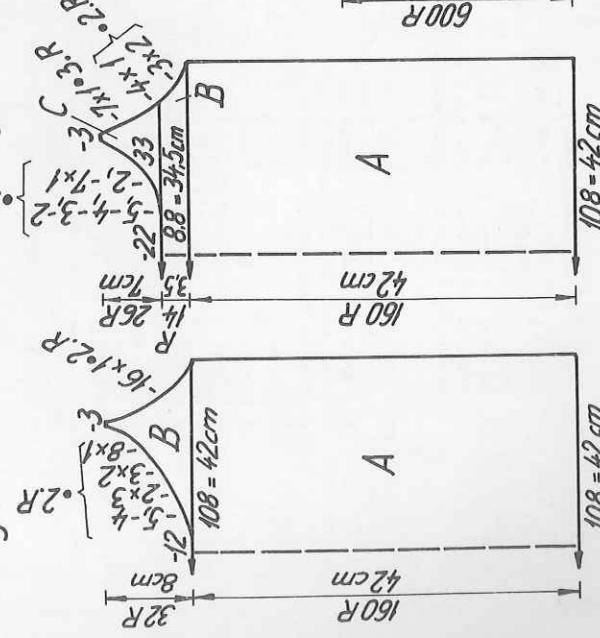
Fig. I : begin with contrast yarn A = knit straight, in pattern. B = divide work, cast off centre 12 sts, place left half onto deckercombs, make note of row number on pattern card. For right half : shape armhole at right, shape neck at left. For left half : return sts to nds of machine and knit with reversed shapings.

Fig. II :

A = as for Fig. I. B = shape armhole at each end. C = divide work, cast off centre 22 sts, then proceed acc. to diagram as given for Fig. I.

Fig. I

Fig. II



RZ = RC

RZ 56

## 2779 DUOMATIC 80/S

Lady's hat

Material : 90 g medium Alpaca, camel,  
yarn taken two-fold  
Stitch size : 5½. Band = 5  
Test square : 50 sts = 18 cm, 50 R = 12 cm  
Pattern : St. st., graduations

Fig. Vb

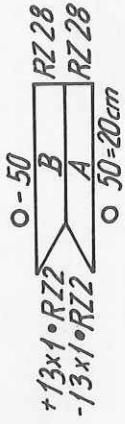
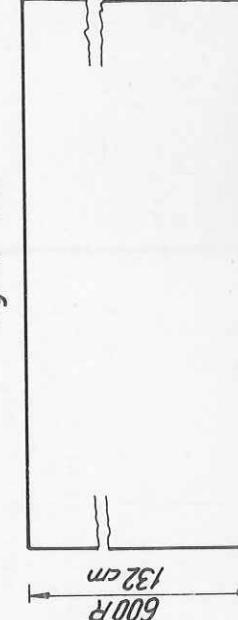


Fig. VII + VIII



132 = 59cm

Material : 360 m length per 100 g  
113 yds per 1 oz  
10 cm = approx. 4"

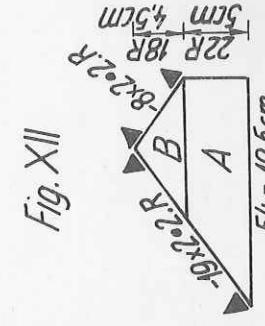
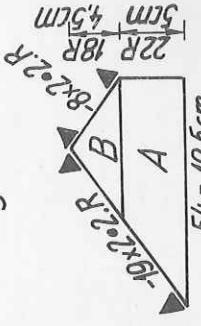


Fig. X



**10/33**

seams of bodice. Sew armhole bands to armholes, st by st backstitching through the open loops (26 sts at the back, 28 sts at the front), unravel contrast yarn. In the same way sew 62 sts of neckband to front opening, then at each end graft to armhole bands from the inside, backstitch remaining part to back neck opening, unravel contrast Yarn. Then sew bands to inside round armhole and neck opening st by st, backstitching through the open loops, then join the sts of the strap on the inside, unravel contrast Yarn. At the top of the skirt, make small folds, always between two pattern repeats. Crochet (chain stitch) skirt and bodice together, unravel contrast Yarn on bodice. Press seams, bands and bottom skirt edge.

Material : 300 m length per 100 g

94 yds per 1 oz  
10 cm = approx. 4"

Diagram : Lace pattern



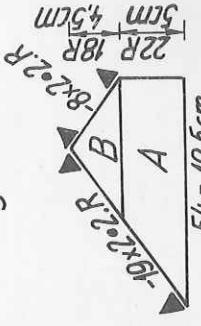
## 2779 DUOMATIC 80/S

Lady's hat

Material : 90 g medium Alpaca, camel,  
yarn taken two-fold  
Stitch size : 5½. Band = 5  
Test square : 50 sts = 18 cm, 50 R = 12 cm  
Pattern : St. st., graduations

Material : 360 m length per 100 g  
113 yds per 1 oz  
10 cm = approx. 4"

Fig. X



2705 DUOMATIC 80/S

ady's dress

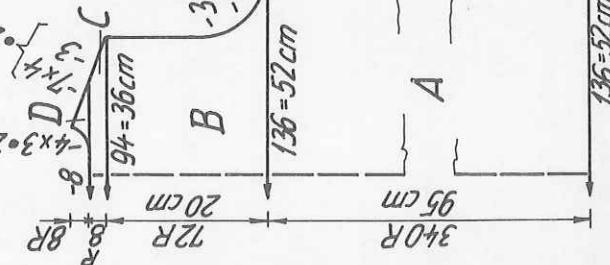
Size :  
Material : 400 g medium Alpaca, 6 buttons  
Stitch size : 6 1/4  
Test square : 100 sts = 38 cm, 100 R = 28 cm  
Pattern : Stocking stitch

**Fig. I :** A = with 136 nds tubular cast-on for 1:1 rib. Knit 4 rows. Transfer all sts to front for st.st. Knit straight. B = shape armhole at each end. C = shape shoulder at each end. D = divide work. Cast off 8 sts at centre. Place left half onto deckercomb. For right half, dec. at each end. Return left half to nds of machine and knit with reversed shapings.

**Fig. II:** A = as for Fig. I. B = shape armhole at each end. C = divide work. Cast off 14 sts at centre. Place left half onto deckercomb. For right half, knit straight at right, shape neck at left. D = dec. at each end. E = return left half to nds of machine. Dec. at right, knit straight at left. F = shape shoulder at left, knit straight at right.

FIG. III : knit two parts alike  
 A = begin with contrast yarn, knit straight st.st. B = dec. at each end.  
 Cuffs : Unravel contrast Yarn at lower end of sleeves and return sleeves to needles of machine, always putting two stitches on one needle. Knit 10 rows st.st. End with a few rows contrast yarn, release.

*Fig. 1*



Technical drawing showing a rectangular frame labeled **A** and a circular component labeled **B**.

- Frame A:** Total width = 136 cm, total height = 95 cm.
- Component B:** Diameter = 90 cm, radius = 45 cm.
- Positioning:** The center of circle **B** is located 14.5 cm from the left edge of frame **A**.
- Small Rectangle E:** Located at the bottom-left corner of frame **A**, with a width of 5.2 R and a height of 3.2 R.

The diagram shows a trapezoidal cross-section labeled 'A' at the top right. The base of the trapezoid is divided into two segments: '160 R' on the left and '45 cm' on the right. A dashed horizontal line extends from the top of the trapezoid to the right. A vertical profile line labeled 'B-B'' is shown on the left side, with points marked at -14, -14 cm, -2, -1.8 cm, and -0.6 cm. An arrow at the bottom indicates a total length of 102 = 39 cm from the bottom of the trapezoid to the top of the profile line.

Material : 560 m length per 100 g  
               176 yds per 1 oz  
               10 cm = approx. 4"

Cast on 100 sts., knit st.st. straight 120 rows.  
Buttonhole band :  
With 144 nds (72 at front, 72 at back) closed cast-on for tubular. Knit RC 14. Then, 4 nds from the edge work a buttonhole over 4 sts. Work 5 more buttonholes at intervals of 8 sts. Knit RC 16. End with a few rows contrast

**Button band :** Work as for buttonhole band but omit buttonholes. To make up : Join side and sleeve seams and right shoulder seam. Fold cuff to inside and catch down. Sew on collar, backstitching through the open loops and unravelling contrast yarn, first on the outside then on the inside. In the same way, sew on button and buttonhole bands to shoulder and collar. Set in sleeves. Make hem if desired.

11/  
33

# 2765 DUOMATIC 80/S

Material : 450 m length per 100 g  
141 yds per 1 oz  
10 cm = approx. 4"

12/  
33

## Lady's blue two-piece

Size : to fit a 92 cm bust  
Material : 1300 g bouclé-cetate : 1200 g blue and 100 g lilac. 300g very fine wool thread, blue.

Bodice size : 4½. Skirt : 5¼

Test square : 100 sts = 31 cm, 100 R = 20 cm (bodice)  
100 sts = 38 cm, 100 R = 20 cm (skirt) stretched width-wise when measuring.

Pattern : Stocking stitch. Skirt with graduations with always 2 rows BX inbetween.

Bodice Fig. I : begin with contrast yarn. A = single-bed cast on with 162 sts, knit a few rows. Change to main yarn (blue) and knit 120 rows, dec. at each end. B = knit straight at each end. C = shape armhole at each end. D = cast-off centre 32 sts. Divide work, place left half onto deckercombs. For right half : dec. at each end acc. to diagram. Left half : return sts to nds of machine and knit section D with reversed shapings.

Fig. I

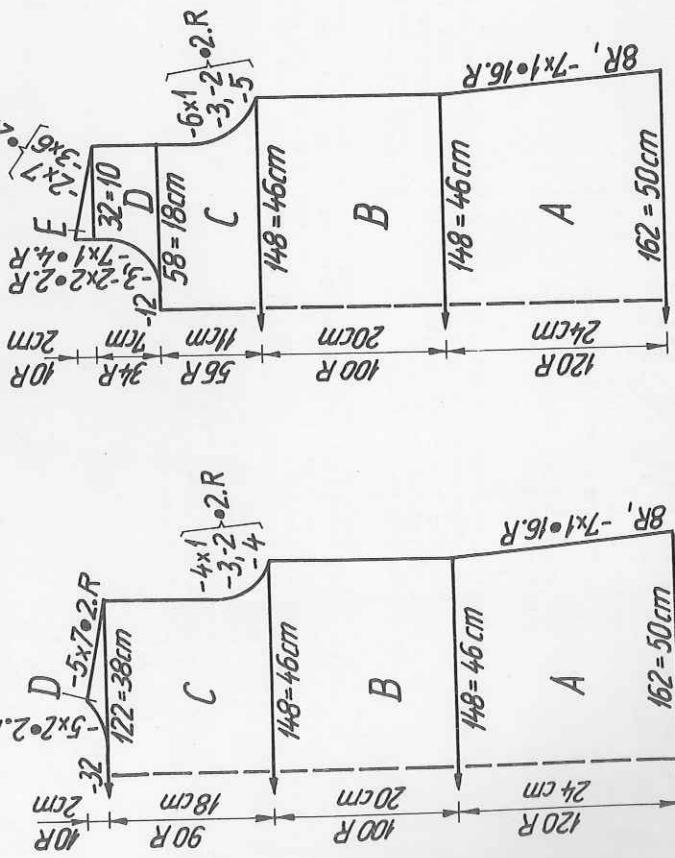


Fig. II

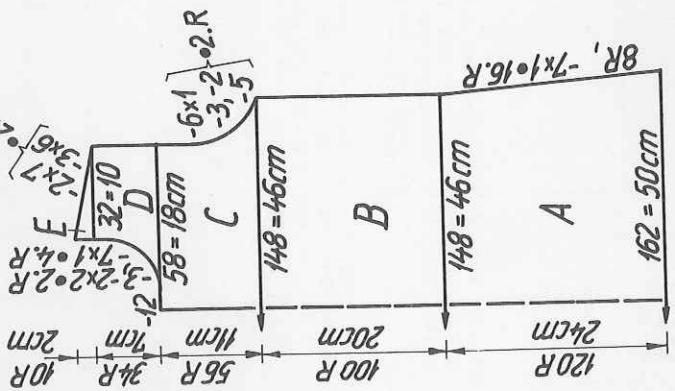


Fig. III : as for Fig. I. C = divide work. Place left half onto deckercombs. A & B = as for Fig. I. C = cont. to knit, shaping armhole at right, knitting straight at left. D = straight at right, shape neck at left. E = shape shoulder at right, straight at left. Left half : return sts to nds of machine, knit sections C, D & E with reversed shapings.

Fig. III : knit twice  
A = cast on as for Fig. I & II, but with 110 sts. Dec. at each end. B = knit straight at each end. C = inc. at each end. D = shape head at each end. Cast off remaining 26 sts.

Collar : Blue, single-bed cast on with 12 sts on front bed. After casting on, bring 2 nds into W.P. on back bed acc. to diagram, and with lock back CX, front N, band for attaching collar : with 6 sts knit a band approx. 45 cm long in st.st. Cords for neck opening and waist : Lilac, tubular cast on for K/K with 3 sts on back bed and 2 sts on front bed. Knit 3 lengths each measuring approx. 120 cms. To make up : Block and press parts. Join shoulder seams. Make a row of single (double) crochet round front slit. Collar : attach the wide band (on the outside) to the neck opening, gathering the width by making small pleats at regular intervals. Place the narrow band in position on the wide band, sew on. Insert lilac cord. Make hem at lower edge of bodice, i.e. st by st, and unravelling contrast yarn. Insert lilac waist cord. Join side and sleeve seams. Set in sleeves. Turn lower edge of sleeve to inside, and attach st by st, unravelling contrast yarn. Insert elastic.

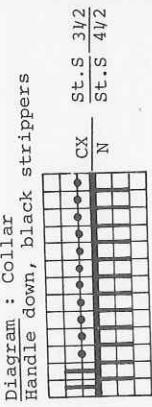
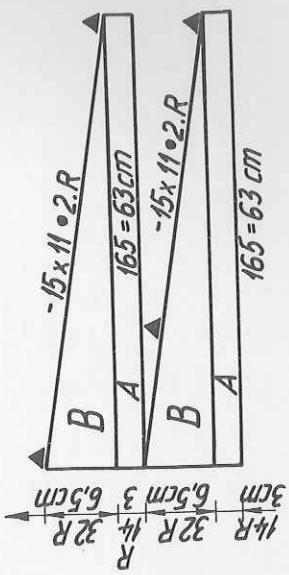


Fig. VII + VIII



# 2791 DUOMATIC 80

Girl's disco-look sweater

Size : to fit height 164 cms, 14 years  
Material : 520 g medium wool : 50 g blue, 180 g brown and  
 290 g offwhite. 40 g Gold-Lurex thread  
Stitch size : 4½. 2:2 rib band = 3  
Test square : 100 sts = 18 cm, RC 200 = 18.5 cm  
Pattern : Double-bed Fairisle with deco-pattern 101 (not pre-punched). Bands in 2:2 rib.

Fig. I & II : knit two parts alike

A = tubular cast on for 2:2 rib with 163 sts over a width of 122 nds. Knit 26 rows. B = push all nds lying empty inbetween in W.P. and knit 2 rows CX/CX. Then cont. to knit acc. to diagram. At RC 0 - 12 work a fairisle border as follows : Begin at 0 on the punched deco card (knit alternately 2 rows offwhite, 2 rows gold). Then, follow with RC 216 in fairisle stitch without deco card, but with same lock setting : At the beginning all pushers on front bed are in R.P. (alternately 2 rows offwhite, 2 rows brown). At RC 228, turn deco card to 0 and knit the card one and a half times, at the same time changing the colours as follows : RC 16 : 2 rows offwhite, 2 rows gold. RC 88 : 2 rows offwhite, 2 rows brown. C = cast off 16 sts at each end, then punchcard RC 20 : 2 rows offwhite, 2 rows gold. RC 76 : 2 rows offwhite, 2 rows blue. RC 20 : 2 rows offwhite, 2 rows gold. RC 88 : 2 rows offwhite, 2 rows brown. RC 20 : 2 rows offwhite, 2 rows gold. D = at each end dec. in graduations 7 sts every RC 4 8 times in all, always placing the

Skirt : Begin and end with contrast yarn. A = single-bed cast on with 165 sts. Following the cast on, bring 2 nds into

W.P. at back left edge. Lock CX, knit 14 rows straight. B = knit gradations as follows : take all pushers off blocking rib and bring into Working Position. \* With lock on BX, knit 1 row (lock at left), at right bring 11 pushers into R.P., knit 1 row (lock at right), place yarn over the next non-knitted stitch\*. Repeat from \* to \* until all pushers are out of work. Lock at left, all pushers in Working Position, knit 1 row, (lock at right). To achieve a neat pleat, knit 2 more rows in lilac with pushers in 1:1 division and lock BX without arrow key. Knit sections A & B 25 times in all.

Waist band : begin and end with contrast yarn.

With 9 sts on each bed knit a length of approx. 75 cms, tubular.

To make up : Block and press lightly. Then press each pleat singly. Join beginning and end of skirt, grafting it st by st, and unravelling contrast yarn. Insert elastic into waist band, join ends. Graft together open ends of waist band. Sew or crochet to skirt.

# 2765

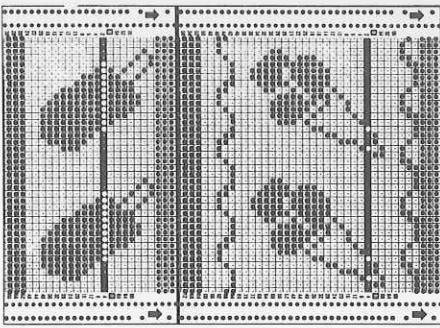
Skirt : Begin and end with contrast yarn

A = single-bed cast on with 165 sts. Following the cast on, bring 2 nds into W.P. at back left edge. Lock CX, knit 14 rows straight. B = knit gradations as follows : take all pushers off blocking rib and bring into Working Position. \* With lock on BX, knit 1 row (lock at left), at right bring 11 pushers into R.P., knit 1 row (lock at right), place yarn over the next non-knitted stitch\*. Repeat from \* to \* until all pushers are out of work. Lock at left, all pushers in Working Position, knit 1 row, (lock at right). To achieve a neat pleat, knit 2 more rows in lilac with pushers in 1:1 division and lock BX without arrow key. Knit sections A & B 25 times in all.

Waist band : begin and end with contrast yarn.

With 9 sts on each bed knit a length of approx. 75 cms, tubular.

To make up : Block and press lightly. Then press each pleat singly. Join beginning and end of skirt, grafting it st by st, and unravelling contrast yarn. Insert elastic into waist band, join ends. Graft together open ends of waist band. Sew or crochet to skirt.



101 deco A

Material : 530 m length per 100 g  
 166 yds per 1 oz  
 10 cm = approx. 4"

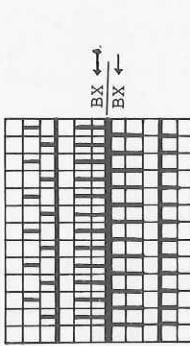


Diagram : Fairisle stitch  
 Handle down, orange strippers

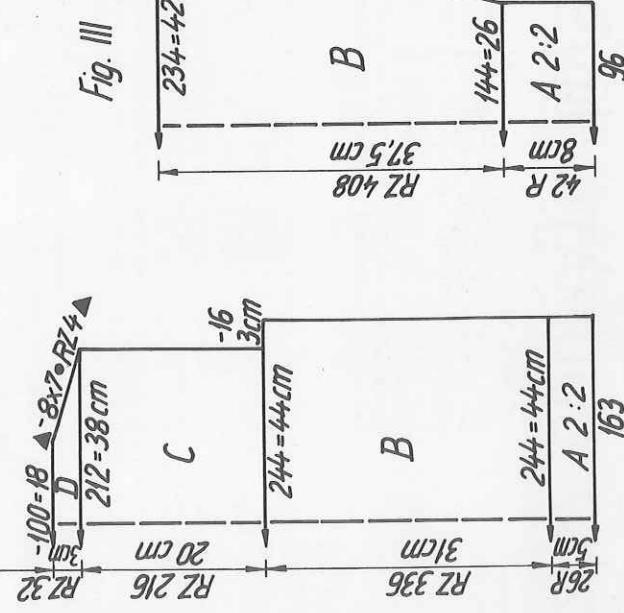


Fig. I+II



Fig. I+II



Fig. II

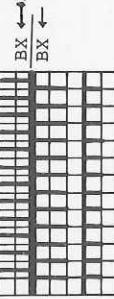


Fig. III

yarn over the next non-knitted stitch. Transfer all sts of back bed to front trast yarn, release.

Fig. III : knit two parts alike

A = as for Fig. I & II, but with 96 sts over a width of 72 nds. Knit 42 rows.  
 B = begin in pattern : RC 0-12, knit a gold stripe, then cont. in plain fairisle, inc. at each end. At RC 288 knit a fairisle stripe, consisting of RC 16 : 2 rows offwhite, 2 rows gold. RC 88 : 2 rows offwhite, 2 rows brown. RC 20 : 2 rows offwhite, 2 rows gold; of which the last RC 48 are knitted straight. Finally, transfer all sts of back bed to front and knit 2 rows st.st. End with a few rows contrast yarn, release.

To make up : Block and press parts. On Fig. I & II fold the stocking stitch part in half to inside, and attach st by st, backstitching through the open loops and unravelling contrast yarn. Join shoulder seams in such a way along the double-bed and the st.st. part that the stocking stitch part protrudes (see photo). st by st, backstitching through the open loops and unravelling contrast yarn, sew sleeves to armhole opening. Join sleeve and side seams.

# 2767 DUOMATIC 80/S

Three-piece with intarsia, by Toni Franco

Size : to fit a 88 cm bust, hips 90 cms  
Material : 1500 g Acetate-Bouclé : approx. 1000 g brown and  
 500 g faded pink. 250 g fine wool thread (as an  
 additional thread) : 175 g brown and 75 g faded pink.

Stitch size : 4 3/4. Bands 4.  
Test square : 100 sts = 32 cm, 100 R = 22 cm  
Pattern : Stocking stitch with intarsia on skirt and sweater.  
 Bands in double-bed fairisle or 'long stitch'.

## Sweater

Fig. Ia : A = faded pink, tubular closed cast on with 138 sts on each bed. St.S 4 3/4, A = transfer all sts to front for st.st. Knit 2 rows. Work incarsia as follows : For each st bring 1 pusher in W.P. At right edge, bring 3 pushers into W.P., the remaining pushers stay in R.P. With lock BX and left arrow key \*knit 2 rows faded pink, place thread across next non-knitted needle. Knit 1 row brown (lock at left), place thread across the next non-knitted stitch, knit 1 row (lock at right)\*. Bring the next 3 pushers into W.P. and repeat from \* to \*. When all pushers are in W.P., cont. to knit with lock N and the dark colour. C = dec. at each end, cast off remaining 52 sts.

Fig. IIIA : A & B = as for Fig. Ia. C = divide work, place left half onto deckercombs. For right half : shape armhole at right, cont. straight; at the same time

Fig. Ia

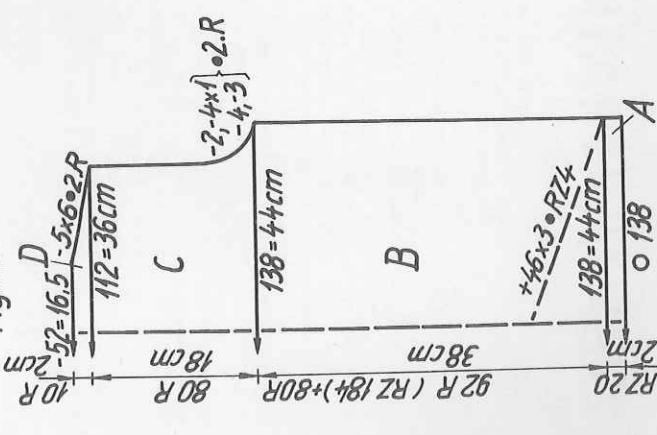


Fig. IIa

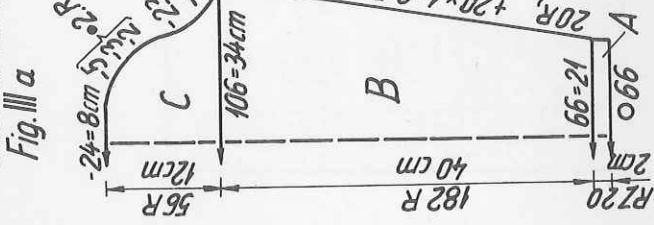


Fig. IIa

Fig. VII+VIII

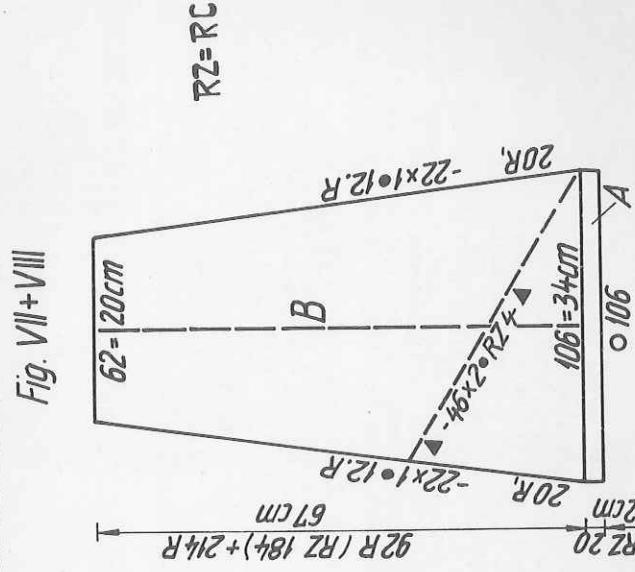


Fig. VII & VIII : knit 4 times, cast on at right-hand side of machine A = cast on as for Fig. I, but with 106 sts on each bed. B = transfer all sts to front bed for st.st. Knit 2 rows, then start with intarsia as given for sweater, but always adding 2 pushers. At the same time dec. sts at each end. Then, change lock to N and cont. to knit in brown. End by casting off the 62 sts. When two of the parts have been knitted this far, leave one part on the needles of the machine and join the sts of the other part. With the now 124 sts knit 24 rows with St.S 4 for waistband, end with contrast yarn. To make up : pin out parts to size and press carefully. Join all side seams. Fold waist band in half to inside, sew in position, st by st, backstitching through the open loops and unravelling contrast yarn. Insert waist elastic. Waist coat

Fig. Ib : A = brown, tubular closed cast on with 140 sts on each bed. Knit RC 6. Change to faded pink, knit RC 8. With brown, knit RC 6. B = transfer all sts to front for st.st., knit 182 rows straight. C = shape armhole at each end. D =

Fig. IIb

Fig. VII+VIII

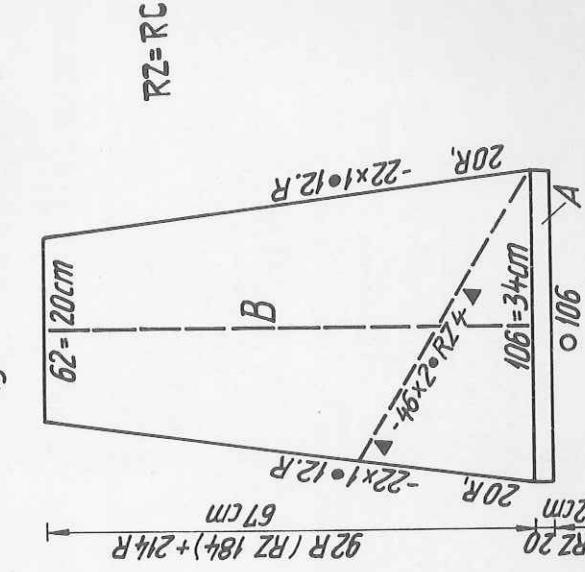


Fig. VII & VIII

Fig. VII+VIII

shaping V-neck at left. D = straight at left, shape shoulder at right. Left half : return sts to nds of machine and knit section C & D with reversed shapings. 33

# 2802 DUOMATIC 80/S

Summer blouse

Size : to fit bust sizes 84-88 cms

Material : 150 g medium synthetic Yarn  
(or two fine yarns knitted together).

Pink.

Stitch size : Back =  $3\frac{1}{2}$  cm, front =  $5\cdot 2:2$  rib = 3

Test square : 50 sts = 20 cm, 50 R = 12 cm  
(measure when sts of front bed have been unravelled)

Pattern : Release pattern, i.e. the stitches of the front bed are released and unravelled. Knit with deco punch card no. 77. Borders in 2:2 rib.

Fig. I & II : knit two parts alike

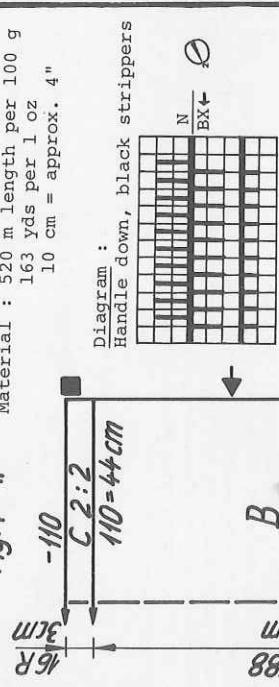
A = tubular cast on for 2:2 rib with 110 sts over a width of 110 cms. St.S 3, knit 28 rows. B = transfer all sts to back bed. At front, bring the same number of needles and corresponding pushers into W.P. Knit in pattern acc. to diagram, straight. C = release the sts of the front bed and unravel. Transfer the sts of the back bed for 2:2 rib. Knit 16 rows. Cast off.

Fig. III : knit twice

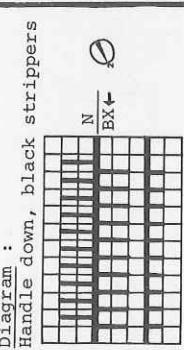
A = as for Fig. I & II, but with 50 sts over a width of 50 cms. Knit 16 rows. B = knit as for Fig. I & II. Cast off.

To make up : Completely unravel the released sts. Pin parts out to size and leave to dry under a damp cloth, press only the borders lightly. Join shoulder seams along 5 cms. Set in sleeves acc. to arrows and squares as given in diagram. Join side and sleeve seams.

Fig. I + II

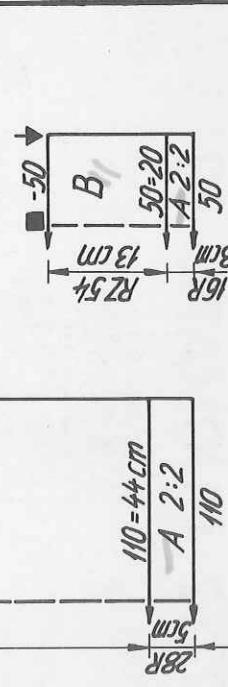


Material : 520 m length per 100 g  
163 yds per 1 oz  
10 cm = approx. 4"



Material : 520 m length per 100 g  
163 yds per 1 oz  
10 cm = approx. 4"

Fig. III



cast off centre 36 sts. Divide work, place left half onto deckercomb. For right half : shape shoulder at right, shape neck at left. Left half : return sts to nds of machine and knit section D with reversed shapings.

Fig. IIb : knit two parts with reversed shapings.  
A = as for Fig. Ib, but with 70 sts on each bed. B = as for Fig. Ib, but knit 160 rows. C = shape V-neck at left. D = cont. shaping V-neck at left, shape armhole at right. E = shape shoulder at right.

Fig. VI : pocket, knit twice

A = as for Fig. I & IIb, but with 42 sts on each bed. B = transfer sts to front for st.st. Knit 52 rows brown. End with a few rows contrast yarn, release.

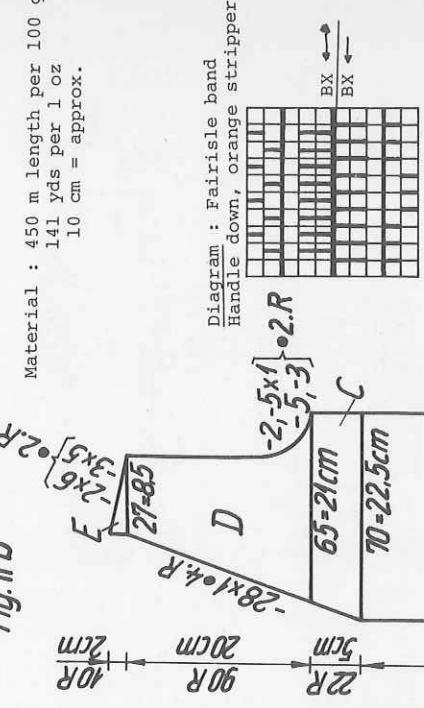
Edge band :

Brown, tubular cast on K/K with 8 sts on back bed and 9 sts on front bed. St.S 4, acc. to diagram, knit band approx. 156 cm long. End with a few rows contrast yarn, release.

Armhole band : Knit two, 55 cm each, as for edge band.

To make up : Pin out parts to size and press carefully. Join shoulder seams. Attach neck and armhole bands in the same way as given for bands of sweater. Pin pockets in position (end of section A), catch down sides, and attach lower edge st by st, backstitching through the open loops and unravelling contrast yarn. Join side seams.

Fig. IIb



Material : 450 m length per 100 g  
141 yds per 1 oz  
10 cm = approx.

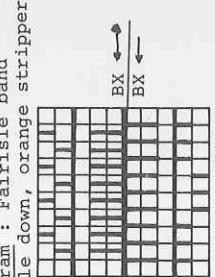


Diagram : Fairisle band  
Handle down, orange strippers

2R faded pink  
2R brown

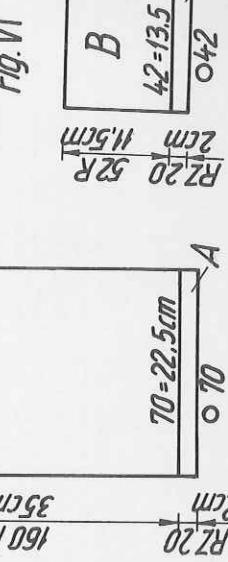
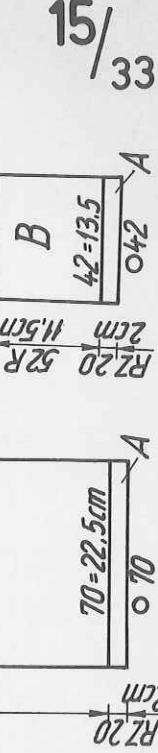


Fig. VI



15/  
33

# 2772 DUOMATIC 80

Lady's winter outfit

Size : to fit bust and hips up to 96 cms  
Material : 1240 g medium Alpaca : 820 g green, 420 g camel  
Stitch size : Stocking stitch & Fairisle : 4x2  
Test square : Pin tuck pattern : 4x2  
Fairisle : 100 sts : 28 cm, RC 200 = 24 cm  
Stocking st. : 100 sts = 34 cm, 100 R = 21 cm  
Top : In single-bed fairisle with deco punchcard 38.  
Pattern : Yoke, waist and wrist bands : Pin tuck pattern.  
Skirt : Stocking stitch

Fig. I + II  
 Fig. I & II : knit two parts alike  
 A = using contrast yarn, make single-bed cast on with 178 sts, knit a few rows. Change to green and knit 2 rows, cont. with single-bed each acc. to pattern chart or with deco card 38, straight. B = dec. at each end. C = beginning with 14sts at each end, work shoulder decreases in gradations = RC 16. 2 more rows green without pattern. End with a few rows contrast yarn and release.

Fig. III : knit twice  
 A = as for Fig. I & II, but increasing at each end. B = dec. at each end. End with a few rows contrast yarn, release.  
Fig. IV : Yoke  
 A = using contrast yarn, make single-bed cast on with 162 sts on front bed, knit a few rows. Change to green, knit 6 rows. Repeat the same procedure on back bed. B & C & D = cont. to knit in pin tuck pattern acc. to diagram, making gradations at each end acc. to indications in diagram : pushers back and front in Rest Position. E = divide work. Transfer the centre 28 sts from back bed to centre 28 sts of front bed and cast them off. Left half : leave sts on machine, but bring all pushers into R.P. Right half : cont. making gradations at right, shape neck at left. End with RC 6 in HX. F =

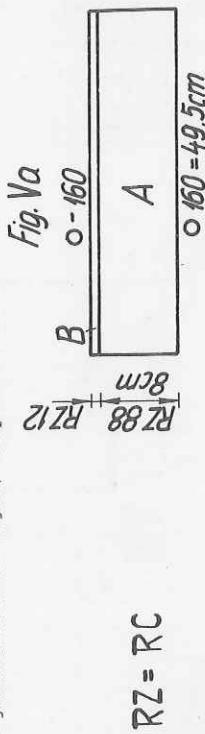


Fig. V a

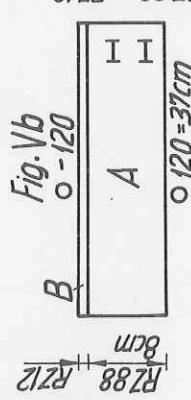


Fig. V b

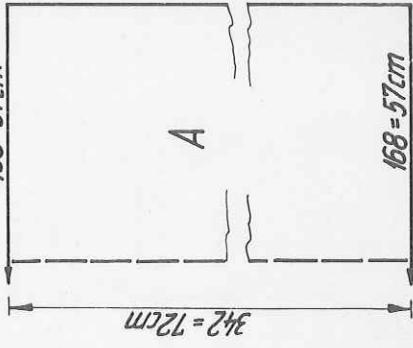


Fig. VII + VIII

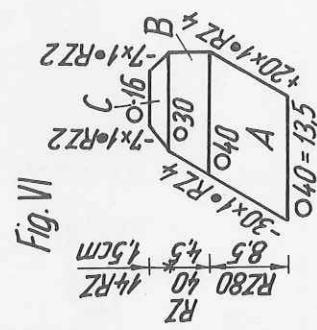


Fig. VI

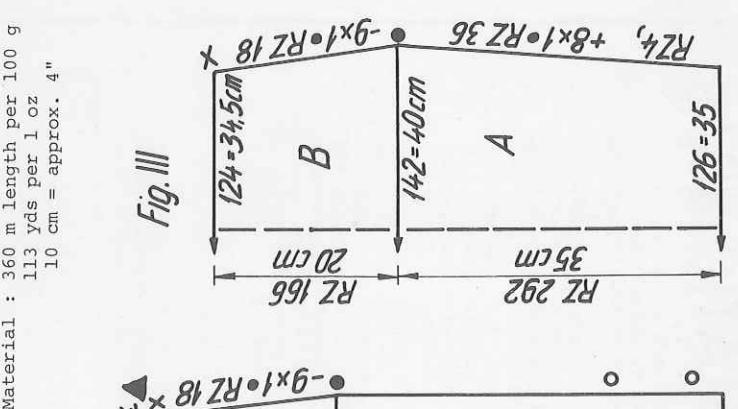


Fig. III

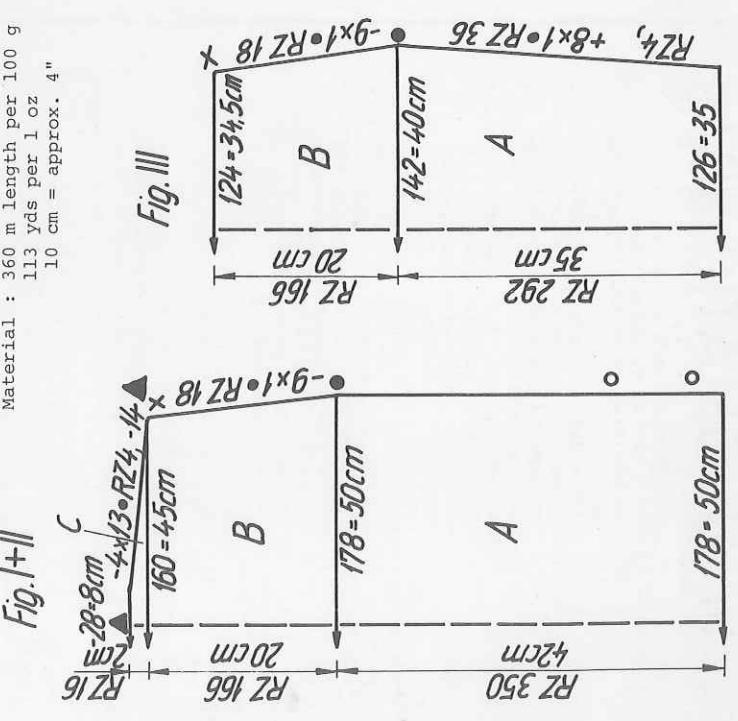


Fig. IV

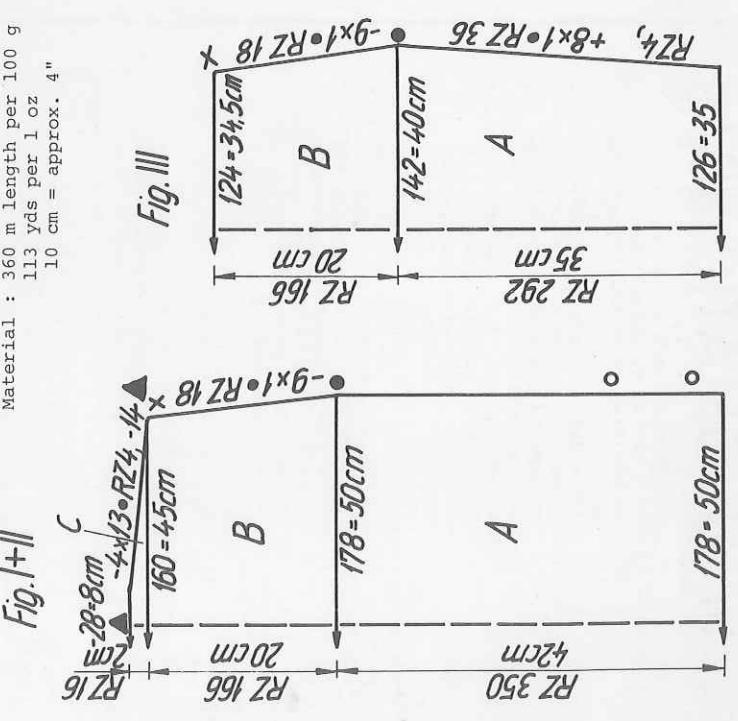


Fig. V

repeat sections B - E, but reverse the sequence, beginning with RC 6 lock HX. Make gradations at right, i.e. bring pushers into W.P. again, at the same time add at left 1 nd plus corresponding pusher on back and front bed every RC 4. (Inc. for V-neck). G = as for section A. Lock back GX, front N, 6 rows, then lock back N, front GX, knit 6 rows. End with a few rows contrast yarn, release. Left half : bring pushers into W.P. and knit sections F & G with reversed shapings.

Neckband :

Green, tubular, closed cast on with 140 sts on each bed. Knit RC 12. End with a few rows contrast yarn, release.

Wrist bands : knit twice

A = green, tubular, closed cast on with 54 sts on each bed, knit RC 44 in pin tuck pattern. B = lock back GX, front N, knit 6 rows. Lock back N, front GX, knit 6 rows. End with a few rows contrast yarn, release.

Fig. Va : Waist band for back part

A = green, knit as for wrist bands, but with 160 sts on each bed, RC 88. B = as given for wrist bands.

## 2660 PASSAP-DUOMATIC 80/S

Baby's rompers

Size : 6 to 12 months old baby,

Material : 90 g cotton yarn, 1 elastic, 6 small buttons

Stitch size : St. st. and pattern = 6: 1:1 rib = 3½

Test square : St. st. 100 sts = 30 cm, 100 R = 24 cm

Pattern : AX pattern acc. to diagram, st.st. (wrong sides worn as right side), bands 1:1 rib.

Fig. I + II : knit two parts alike

A = begin with contrast yarn. Then, knit straight in AX pattern. B = inc. at each end. C = cont. to knit straight, in pattern. D = transfer every alternate st from front to back bed, then with St.S 3½, knit 6 rows st.st. first on front bed then on back bed. E = transfer all sts to front. Knit straight st.st. F = shape armhole at each end. G = divide work. Cast off 12 sts at centre. Place left side onto deckercomb. For right side, knit straight at right, shape neck at left. Cast off. 2nd shoulder : return sts to nds of machine and knit with reversed shapings.

Neckband : knit two parts alike

Across the width of 50 nds in 1:1 division knit 6 rows. Transfer sts to front for st.st. Knit 2 rows. A few rows with contrast yarn, release.

Armhole bands : knit two parts alike

Across the width of 70 nds, knit as for neckband.

Leg bands : knit two parts alike

Across the width of 84 nds knit as for neckband. To make up : Block and press AX pattern lightly, stocking stitch in the normal way. Join side seams. Backstitch neckband, armhole bands and leg bands to main parts, st by st, and unravelling contrast Yarn. Graft crutch seam and unravel contrast Yarn. Attach buttons and crochet 6 loops to match on the other side, using green tool. Insert elastic into waist.

Material : 420 m length per 100 g  
132 yds per 1 oz  
10 cm = approx. 4"

Fig. Vb : Waist band for front part A = green, as for Fig. Va, but with 120 sts on each bed. Knit RC 28, then work 1st buttonhole as follows : miss the first 8 sts, back and front at right edge; knit the following 6 sts with contrast yarn by hand. Knit RC 44, knit the 2nd buttonhole in the same way. Knit RC 16. B = as given for wrist band.

Fig. VI : Pocket, knit twice, begin with contrast yarn.

A = stocking stitch, tubular, cast on 40 sts on each bed. Every RC 4 inc. 1 st at right back and front, dec. 1 st at left back and front. B = knit straight at right, dec. at left. C = dec. at each end every RC 2. Transfer all sts to front and cast off together.

To make up : Block and press parts. Sew sleeves to back and front parts, matching crosses and dots. Sew yoke, on the outside, st by st and backstitching through the open loops, to upper edge of front and back parts and sleeves, easing in the surplus material, in the same way attach on the inside, always unravelling contrast yarn. Again in the same way, attach neckband round neck opening. Join side seams, leaving an opening for pockets from dot to dot as given in diagram, then set in pockets, st by st, backstitching through the open loops. At left side seam, leave an opening at lower edge measuring approx. 6 cms. Join back and front waistbands and beginning on front part where the slit is (buttonhole part) sew in position as given for yoke, also easing in the surplus material. On back part, leave 8 cms of the waistband free for the underlap, joining the open loops with back st. Neaten buttonholes, unroll contrast yarn. Sew two buttons to the underlap. Join sleeve seams. Join the wrist bands into a ring and sew in position as given for yoke, also easing in surplus material.

Skirt : Fig. VII & VIII : knit twice

A = contrast yarn, single-bed cast on with 168 sts. Knit a few rows. Change to green, knit 342 rows st.st. End with a few rows contrast yarn, release.

Waist band : begin and end with contrast yarn. Tubular, St.S 5, 11 sts on back and 10 sts on front bed. Knit waist band to fit your own waist size.

To make up : Block and press parts. Join side seams. Insert elastic into waist band, join ends. Join the two ends of waist band, st by st with graft stitch, then crochet to skirt, unravelling contrast yarn and easing in surplus material.

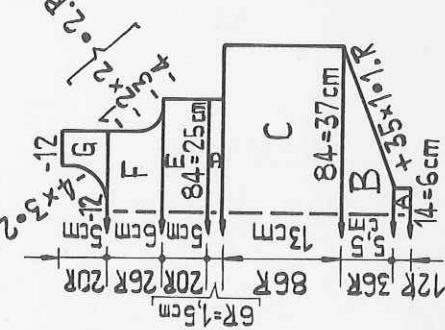
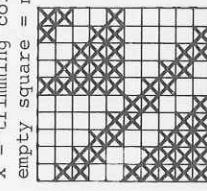


Diagram : Single-bed Fairisle  
Black strippers, handle down

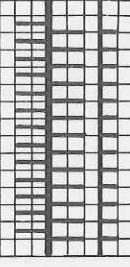


Diagram : Pin tuck pattern  
Black strippers, handle down



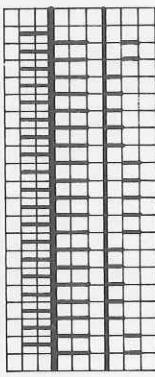
Pattern chart : Fairisle pattern  
X = trimming col., green  
empty square = main col., camel

RC 10 HX  
RC 1 BX  
RC 1 BX



# 2773 DUOMATIC 80/S

Diagram  
Handle down, black strippers



Man's raglan sweater

Size : to fit a 102 cm chest approx.

Material : 310 g medium wool/mohair :

180 g rust and 130 g grey  
back 4½, front 3½. 1:1 rib = 4½

50 sts = 24 cm, 50 R = 17 cm  
(to be measured after the sts of

the front bed have been unravelled)  
Double-bed release pattern acc. to  
diagram or punchcard deco 16. The sts  
knitted on the front bed are unravelled  
at the end, this is why only the sts  
of the back bed figure in the diagram.  
Wrong side worn as right side. Bands  
in 1:1 rib.

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

Fig. I

With punchcard deco 16 Lock  $\frac{N}{BX}$

Fig. I :  
A = rust, tubular cast on for 1:1 rib with 108 sts. Knit  
26 rows. B = transfer all sts to back and bring the  
corresponding number of nds into W.P. on front bed.  
Pusher arrangement and lock setting acc. to diagram. For  
knitters using the deco: fix the card reader 3 nds at  
right of marking. Knit in pattern, beginning with grey.  
C = dec. at each end, continuing in Pattern (dec. the  
number of sts on back bed as is indicated in diagram,  
and releasing the same number of sts on front bed).  
Cast off the remaining 30 sts on back bed, release them  
on front bed.

Fig. II :  
A & B = as for Fig. I, but with card reader 2 nds left  
of marking. C = knit RC 6. D = divide work. Left half :  
place sts of back bed onto deckcombs, release sts of  
front bed. Make note of row number of punchcard. Right  
half : cont. to knit in pattern and to dec., at the  
same time dec. at left for V-neck. Left half : return  
sts to nds of machine, bring the same number of nds  
into W.P. on front bed. Knit section D with reversed  
shapings.

Fig. III

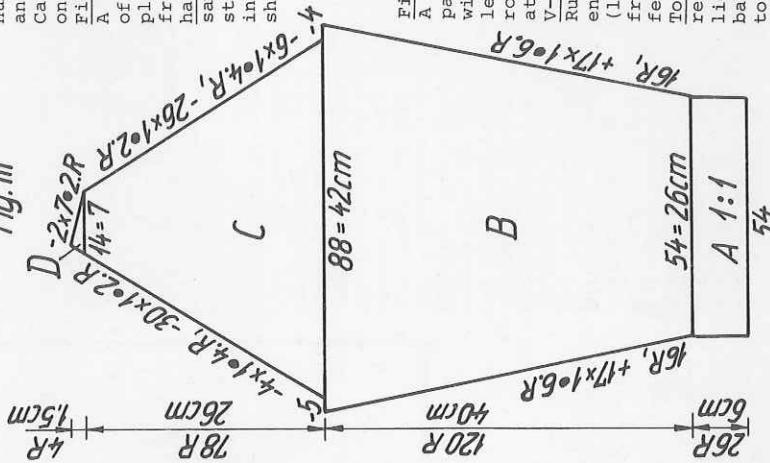
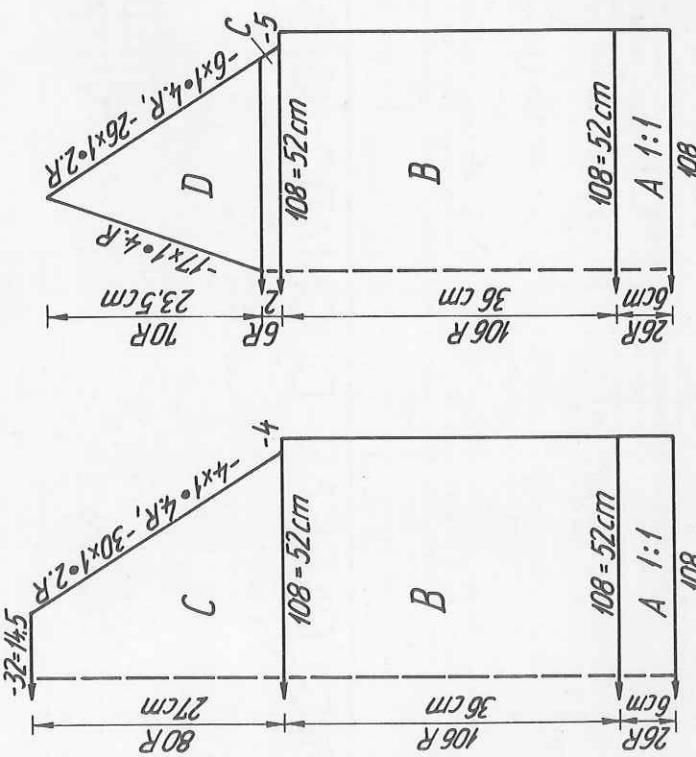


Fig. III : 1st sleeve  
A = rust, as for Fig. I, but with 54 sts. B = begin  
pattern as given for Fig. I & II, but align card reader  
with marking. Set punchcard to number 4 (as shown in  
left-hand window of card reader). Knit the first 4  
rows with grey, inc. at each end. C & D = shape raglan  
at each end. 2nd sleeve : knit section D with reversed  
shapings.

Rust, tubular cast on for 1:1 rib with 160 sts. At each  
end inc. 2 sts every alternate row 4 times in all  
(1 stitch on each bed) = 8 rows. Transfer all sts to  
front for st.st. With St.S 6 knit 2 rows. End with a  
few rows contrast Yarn, release.

To make up : On all 4 parts completely unravel the  
released stitches. Pin parts out to size and press very  
lightly. Join raglan, side and sleeve seams. St by st,  
back stitching through the open loops, attach neckband  
to outside of neck opening, unravelling contrast yarn.

Fig. II



Pattern : Double-bed release pattern acc. to  
diagram or punchcard deco 16. The sts  
on the front bed are unravelled  
at the end, this is why only the sts  
of the back bed figure in the diagram.  
Wrong side worn as right side. Bands  
in 1:1 rib.

With punchcard deco 16 Lock  $\frac{N}{BX}$

Fig. I :  
A = rust, tubular cast on for 1:1 rib with 108 sts. Knit  
26 rows. B = transfer all sts to back and bring the  
corresponding number of nds into W.P. on front bed.  
Pusher arrangement and lock setting acc. to diagram. For  
knitters using the deco: fix the card reader 3 nds at  
right of marking. Knit in pattern, beginning with grey.  
C = dec. at each end, continuing in Pattern (dec. the  
number of sts on back bed as is indicated in diagram,  
and releasing the same number of sts on front bed).  
Cast off the remaining 30 sts on back bed, release them  
on front bed.

Fig. II :  
A & B = as for Fig. I, but with card reader 2 nds left  
of marking. C = knit RC 6. D = divide work. Left half :  
place sts of back bed onto deckcombs, release sts of  
front bed. Make note of row number of punchcard. Right  
half : cont. to knit in pattern and to dec., at the  
same time dec. at left for V-neck. Left half : return  
sts to nds of machine, bring the same number of nds  
into W.P. on front bed. Knit section D with reversed  
shapings.

Fig. III : 1st sleeve  
A = rust, as for Fig. I, but with 54 sts. B = begin  
pattern as given for Fig. I & II, but align card reader  
with marking. Set punchcard to number 4 (as shown in  
left-hand window of card reader). Knit the first 4  
rows with grey, inc. at each end. C & D = shape raglan  
at each end. 2nd sleeve : knit section D with reversed shapings.

Rust, tubular cast on for 1:1 rib with 160 sts. At each  
end inc. 2 sts every alternate row 4 times in all  
(1 stitch on each bed) = 8 rows. Transfer all sts to  
front for st.st. With St.S 6 knit 2 rows. End with a  
few rows contrast Yarn, release.

To make up : On all 4 parts completely unravel the  
released stitches. Pin parts out to size and press very  
lightly. Join raglan, side and sleeve seams. St by st,  
back stitching through the open loops, attach neckband  
to outside of neck opening, unravelling contrast yarn.

# 2774 DUOMATIC 80/S

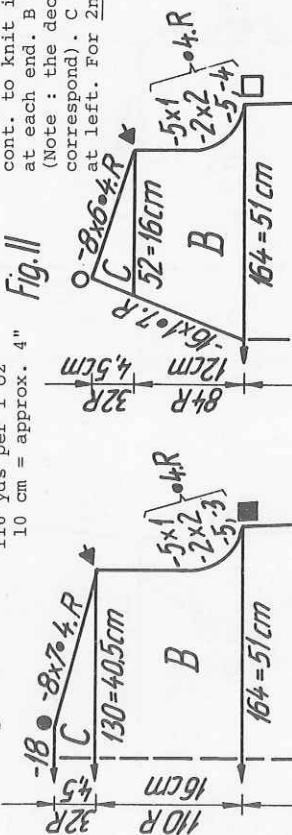
Lady's orange dress  
to fit busts up to 98 cms

Material : 780 g synthetic yarn/mohair, orange  
weaving effect = 5, collar = 4  
sts = 31 cm, 100 R = 14.5 cm  
Single-bed, weaving effect

Stitch size : Pattern square :  
100 sts = 31 cm, 100 R = 14.5 cm  
Pattern : Single-bed, weaving effect  
Patch your own card as per deco  
pattern 107 or select pushers by  
hand.  
Wrong side worn as right side.  
Collar : half fisherman's rib.

**Fig. I** Material : 370 m length per 100 g  
116 yds per 1 oz  
10 cm = approx. 4"

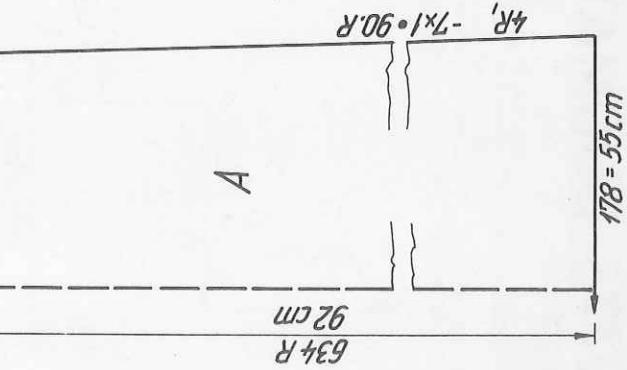
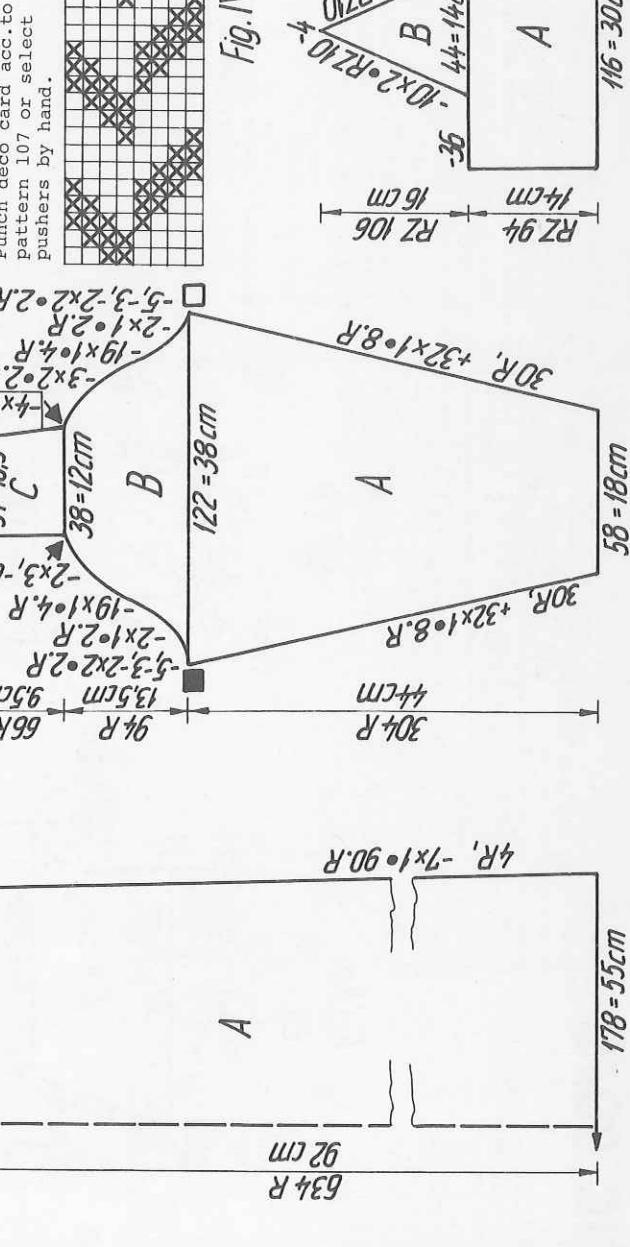
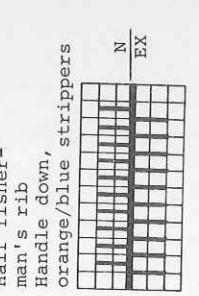
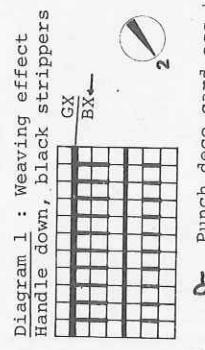
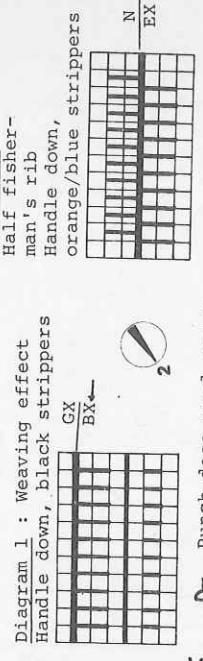
**Fig. II**



**Fig. I** :  
A = tubular cast on for 1:1 rib with 178 sts.  
Immediately after casting on transfer all sts to front bed and knit in pattern acc. to diagram 1 with deco card 107 or acc. to pattern chart, dec. at each end. B = shape armhole at each end, C = dec. at each end. Cast off remaining 18 sts.

**Fig. II** :  
A = as for Fig. I. B = divide work. For left half, place sts onto deckercomb. Make note of reading on card reader. Right half : cont. to knit in pattern, shape armhole at right, shape neck at left. C = shape shoulder at right, shape neck at left. Left half : return sts to nds of machine and knit sections B & C with reversed shapings.

**Fig. III** : knit two sleeves with reversed shapings. A = cast on as for Fig. I., but with 58 sts, then cont. to knit in pattern, at the same time inc. at each end. B = shape sleeve head at each end (Note : the decreases at right and left do not correspond). C & D = dec. at right, knit straight at left. For 2nd sleeve : Knit sections B, C & D



# 2775 DUOMATIC 80/S

Lady's dress

Size : to fit an 98 cm bust

Material : 410 g medium Alpaca wool, mid-green.

Stitch size : 240 g rayon, chestnut

Pattern = 5½, St.st. = 5½

Test square : Pattern : 100 sts = 35,5 cm  
100 R = 23 cm

## Pattern :

St.st. with stripes in rayon at intervals acc. to chart. Knit the rayon stripe as follows :  
1st row : pushers in 1:1 division, lock AX  
2nd row : lock on N.  
For sleeves and collar : rayon stripes to be repeated regularly after 4 rows green.

20/  
33

**Fig. I :**  
A = mid-green, tubular cast-on for 1:1 rib with 160 sts. Knit 2 rows. Transfer all sts to front and cont. to knit in rows. Placing rayon stripes acc. to chart, dec. at each end. B = inc. at each end. C = dec. for armholes. D = divide work, cast off centre 20 sts, place left half onto deckercombs. Right half : shape shoulder at right, shape neck at left. Left half : return sts to nds of machine and knit section D with reversed shapings.

**Fig. II :**  
A & B = as for Fig. I.  
Fig. IIa : C = divide work, place left half onto deckercombs. Right half : cast on 8 additional sts at left and cont. to knit in pattern acc. to chart, at the same time

Fig. I

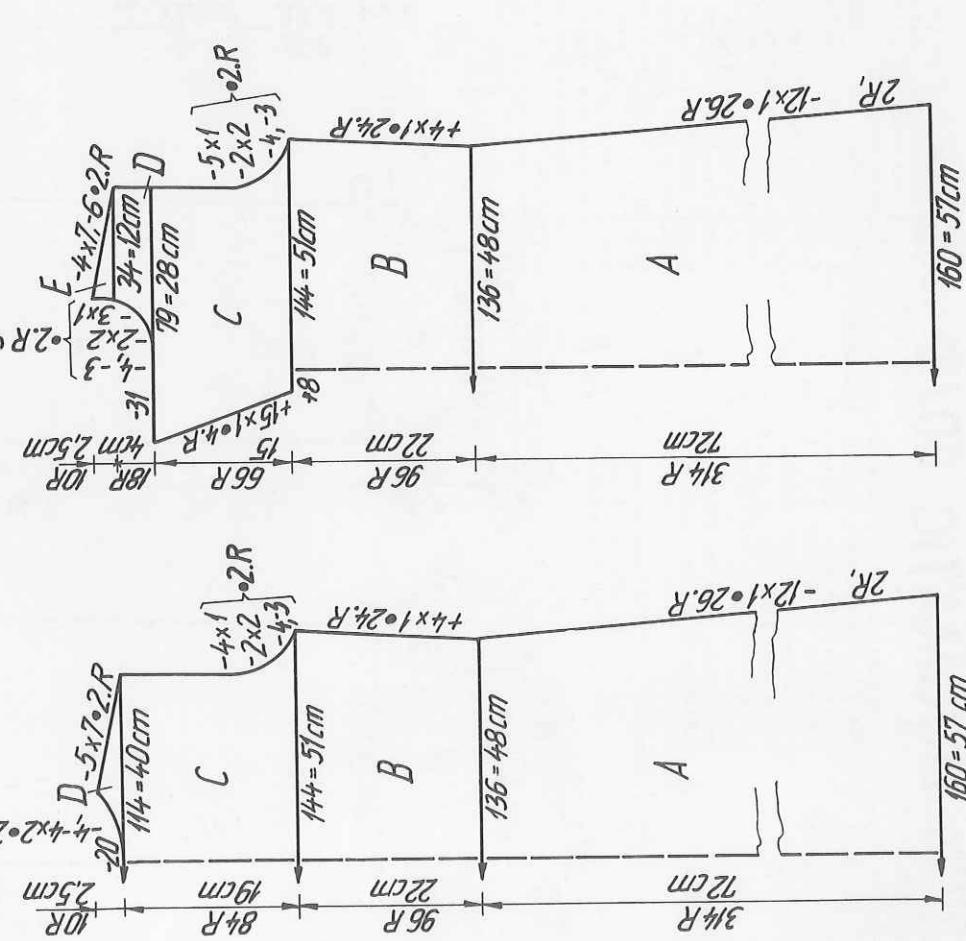


Fig. IIa

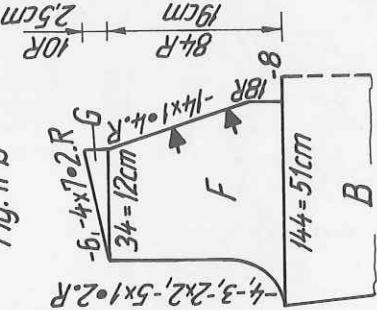


Fig. IIb

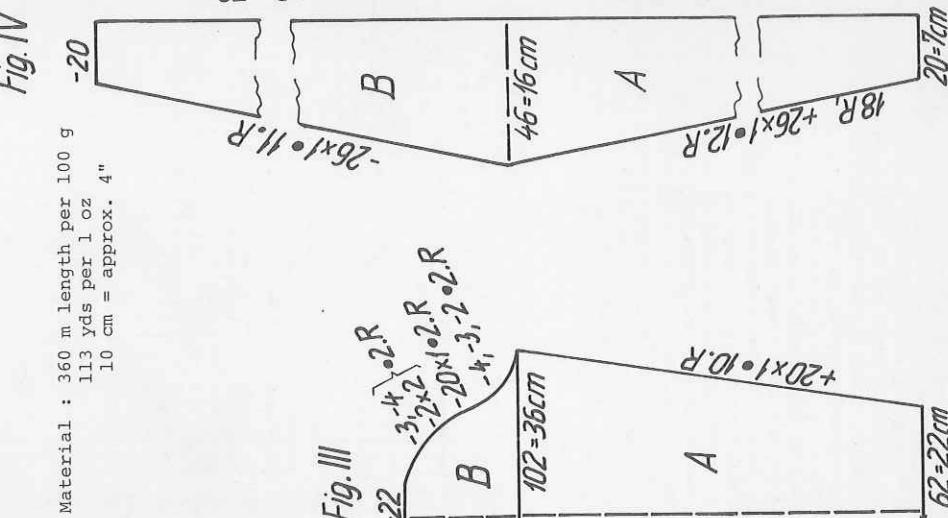


Fig. IV

Fig. III

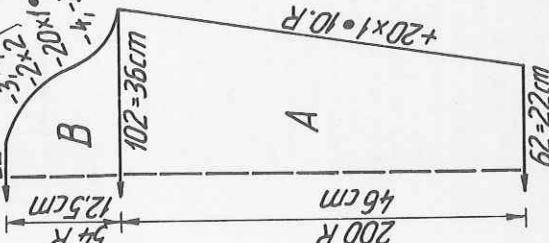


Fig. III

Material : 360 m length per 100 g  
113 yds per 1 oz  
10 cm = approx. 4"

**Fig. I :**  
A & B = as for Fig. I.  
Fig. IIa : C = divide work, place left half onto deckercombs. Right half : cast on 8 additional sts at left and cont. to knit in pattern acc. to chart, at the same time

Fig. IIb

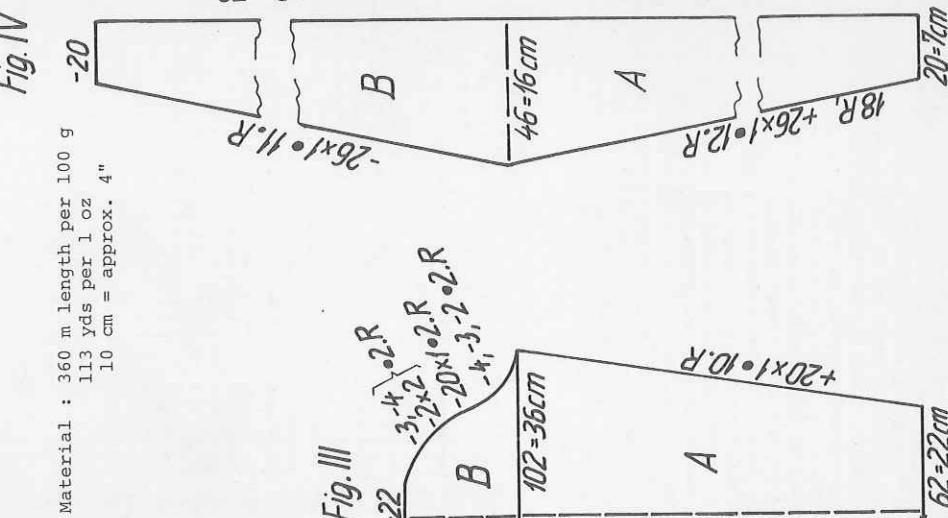


Fig. IV

# 2740 DUOMATIC 80/S

Man's short sleeved sweater

Material : 300 m length per 100 g  
94 yds per 1 oz  
10 cm = approx. 4"

Size :  
Material : to fit a 108 cm chest  
300 g cream coloured yarn mixture of cotton or linen/Yarn.

Stocking stitch =  $6\frac{1}{2}$ , herringbone pattern = 6, 1:1 rib =  $4\frac{1}{2}$

Test square : St.st. = 100 sts = 48 cm  
100 R = 24 cm

Herringbone patt : 100 sts = 48 cm  
RC 100 = 20 cm

Pattern : AX-pattern with punchcard 50 deco. St.st. with stripes. Wrong side worn as right side. Lock AX ← ↘

Fig. I : A = cream, tubular cast-on for 1:1 rib, with 104 sts. Knit 24 rows. B = transfer all sts to front. Begin pattern with punchcard 50, knit alternately 2 rows cream, 2 rows brown, inc. at each end. From RC 170 cont. to knit st.st. with St.S 6½, as follows :

Fig. I



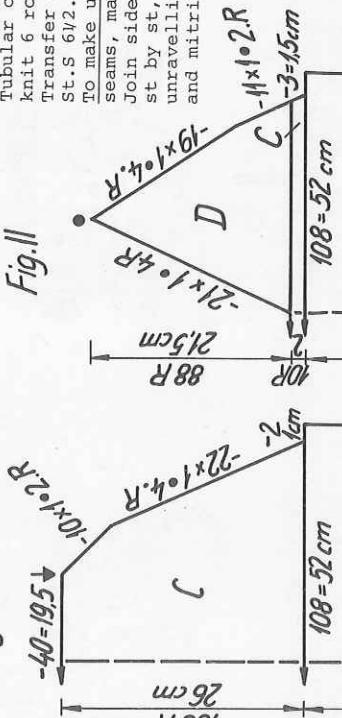
Neckband :

Tubular cast-on for 1:1 rib with 170 sts. St.S 4½, knit 6 rows cream, 2 rows brown, 4 rows cream. Transfer all sts to front for st.st. Knit 2 rows St.S 6½. End with a few rows contrast yarn, release.

To make up : Block and press all parts. Join raglan seams, matching arrows and dots as given in diagram.

Join side and sleeve seams. Sew neckband in position, st by st, backstitching through the open loops and unravelling contrast yarn, starting at centre front and mitring point.

RZ = RC



shape armhole at right, inc. at left. D = knit straight at right, cast off 31 sts at left, then dec. every alt. row for neck. E = straight at left, shape shoulder at right.

Fig. III : Left half : return sts to nds of machine, but leaving the last 8 sts at right on deckercomb. Cont. to knit in pattern with 64 sts, dec. for amhole at left, and at right starting to shape neck after 18 rows straight. G = straight at right, shape shoulder at left.

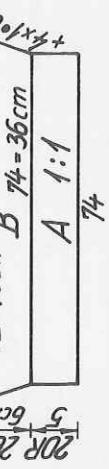
Fig. III : knit two sleeves alike

A = Cast on as for Fig. I & II, but with 62 sts. Knit in pattern, repeating rayon stripes every 4 rows. B = shape sleeve head at each end, cast off remaining 22 sts.

Fig. IV : collar, begin and end with contrast yarn.

A = single-bed cast on with 20 sts. Knit in pattern, rep. rayon stripes every 4 rows, at the same time inc. at left acc. to indications in diagram, knit straight at right. B = cont. in rayon without stripes, st.st., dec. at left.

Belt :



Chestnut, st.st., tubular, with 3 sts on each bed. Knit belt approx. 200 cms long.

To make up : Block and press parts. Fold collar in half (rayon chestnut on one side, stripes on the other), then close long straight edge seam. Join shoulder seams, and sew collar, with pattern on the outside, to the section of part b as far as the 2nd shoulder seam using backstitch, and leaving an opening of 5 cm at the place marked with arrows, then sew to inside. Close the remaining part of the collar. Unravel contrast yarn along narrow edges of collar and graft the loose sts to the centre 16 sts of the front part (including the 8 sts from the deckercomb), then sew to inside. Join sleeve and side seams. Set in sleeves. Make hem if desired.

Chart for rayon stripes :

1 x	40 R green	42 R
2 x	30 R green	106 R
3 x	24 R green	184 R
4 x	20 R green	272 R
4 x	16 R green	344 R
5 x	12 R green	414 R
5 x	8 R green	464 R
6 x	4 R green	500 R

2 R rayon Total

# 2776 DUOMATIC 80

Girl's cardigan with U80

Size : 10 to 12 years, height 140 cms

Material : 380 g medium wool, red

Stitch size : Back 5x4, front 5, 2:2 rib = 3½

Test square : 50 cm = 19.5 cm, 100 R = 18.5 cm

Pattern : Raised pattern with U80 and deco punchcard 75.

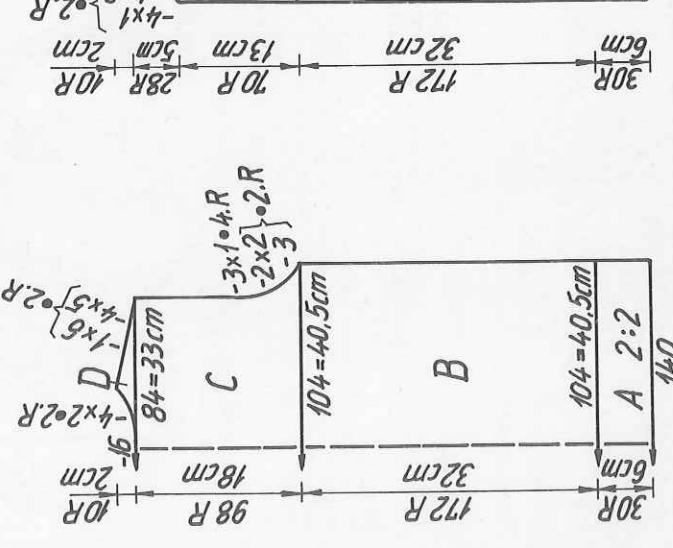
Bands 2:2 rib. Note : the stitches of the front bed are not included in the diagram.

**Fig. I :**  
A = tubular cast on for 2:2 rib with 140 sts over a width of 104 nds. St.S 3½, knit 30 rows. B = transfer all sts to back bed = 104 sts. In pattern acc. to diagram and deco card 75 or acc. to pattern chart, knit 172 rows. C = dec. at each end for armhole. D = divide work. Cast off centre 16 sts. Place left half onto deckercombs. Make note of reading on card reader. Right half : cont. to knit in pattern, at the same time shape shoulder at right, neck at left. Left half : return sts to nds of machine and knit section D with reversed shapings.

**Fig. II :** knit two parts alike A = as for Fig. I, but with 70 sts over a width of 52 nds. B = transfer sts to back bed and knit in pattern, straight. C = dec. at right for armhole, straight at left. D = straight at right, shape neck at left, E = shape shoulder at right, shape neck at left. 2nd front part : knit as for first

Fig. I

Fig. II



front part, but reverse shapings.

**Fig. III :** knit two sleeves alike  
A = as for Fig. I & II, but with 62 sts over a width of 46 nds. B & C = transfer all sts to back bed and cont. in pattern, inc. at each end. D = shape sleeve head at each end. Cast off remaining 14 sts.

Pocket : knit twice  
Contrast yarn, cast on for st.st. with 27 nds on back bed, i.e. from needle 6 at right of centre to needle 21 at left of centre. Knit in pattern but beginning at row 16 of deco card, knit from row 16 to row 64 (one and a half pattern repeats). Transfer sts for 2:2 rib. St.S 3, knit 12 rows, cast off.

**Buttonhole band :** Cast on for 2:2 rib with 228 sts over a width of 171 nds. St.S 3½, knit 8 rows. Then work buttonholes as follows : starting from the right on front bed, make a buttonhole over the 21st, 30th, 39th, 48th, 57th group of 2 knit stitches plus 1 purl stitch at either side of it, that is, knit off these 4 stitches with contrast yarn. Knit 4 rows. Then, acc. to diagram 2, half tub., open at right, St.S 5, knit RC 10. End with a few rows contrast yarn, release.

**Button band :** As buttonhole band, but omitting buttonholes, knit 12 rows in 2:2 rib, then acc. to diagram 3, half tubular, open at left, RC 10. End with contrast yarn.

To make up : Block and press parts lightly. Join shoulder seams. Starting at the back, sew buttonhole band in position, first to the outside of the front part, st by st backstitching into the open loops and unravelling contrast yarn, then to inside. Sew button band to left front part in the same manner. Join side and sleeve seams. Set in sleeves in position on both front parts, taking care to match the pattern. Sew on buttons.

Material : 380 m length per 100 g  
119 yds per 1 oz  
10 cm = approx. 4"

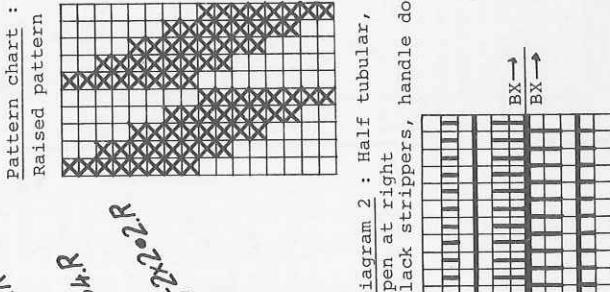
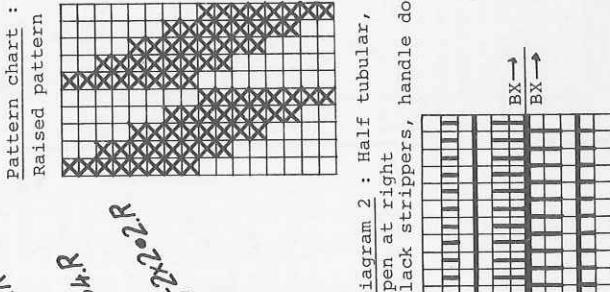
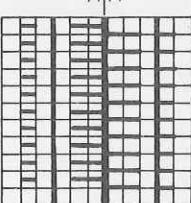


Diagram 3 : Half tubular, open at left  
Black strippers, handle down



# 2795 DUOMATIC 80/S

Two-piece cocktail dress

Size : to fit busts up to 96 cms and hips up to 103 cms

Material : 930 g synthetic yarn, brown. Plus gold Lurex thread, used with the brown yarn.

Stitch size : Stocking stitch and AX-pattern = 5

Test square : Stocking stitch : 100 sts = 5 cm  
AX-pattern : 100 sts = 34 cm

Pattern : Top knitted in single-bed AX-pattern. Skirt in st.st. with graduations. Edges trimmed with crochet border.

Material : 700 m length per 100 g  
220 yds per 1 oz  
10 cm = approx. 4"

Fig. I & II : knit two parts alike  
A = single-bed cast on with 94 sts. Note :  
Arrange needles acc. to diagram. Knit in pattern  
acc. to this diagram 212 rows. B = divide work.  
Place left half onto deckercombs. Right half :  
cont. in pattern, shape neck at left, knit  
straight at right. C = shape neck at left, shape  
armhole at right. Cast off remaining 14 sts. Left  
half : return sts to nds of machine and cont. to  
knit keeping pattern correct, reversing shapings  
of section B & C.

Fig. III : knit twice

A = cast on as for Fig. I & II, but with 52 sts.  
Knit in pattern, inc. at each end. B = shape sleeve  
head at each end. Cast off remaining 12 sts.  
To make up : Pin out parts to size and press very  
lightly. Join shoulder, side and sleeve seams. Set  
in sleeves. Then, make crochet trimming along  
lower edge (see photo), ending with scallops.  
Twist a cord and insert at waist level.

Skirt  
Fig. VII & VIII : knitted in one piece  
Repeat sections A, B & C 13 times in all.  
A = contrast yarn, single-bed cast on with 170 nds,  
then \* brown, knit 40 rows straight. B = graduations,  
dec. 6 sts every alternate row 25 times in all. C =  
graduations, inc. 6 sts every 1st. row 25 times in  
all\*. Repeat from \* to \* 12 more times, end with  
contrast yarn.

Waist band : Begin and end with contrast yarn.  
With 10 sts on each bed, knit a length of approx.  
75 cms, tubular.

To make up : Pin out parts to size and press very  
lightly. Join side seams by grafting sts together.

Waist band : Insert elastic acc. to your own  
waist measurements into waist band, join in a  
ring and crochet or sew to skirt. Make crochet  
edge, ending as for top.

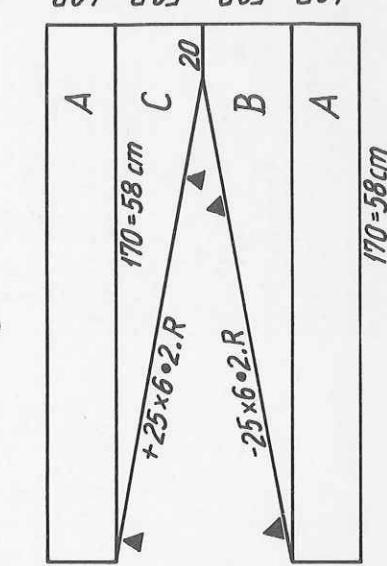


Fig. VII + VIII

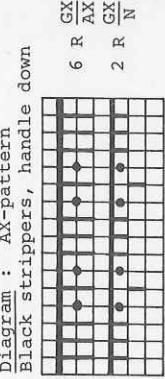


Diagram : AX-pattern  
Black strippers, handle down

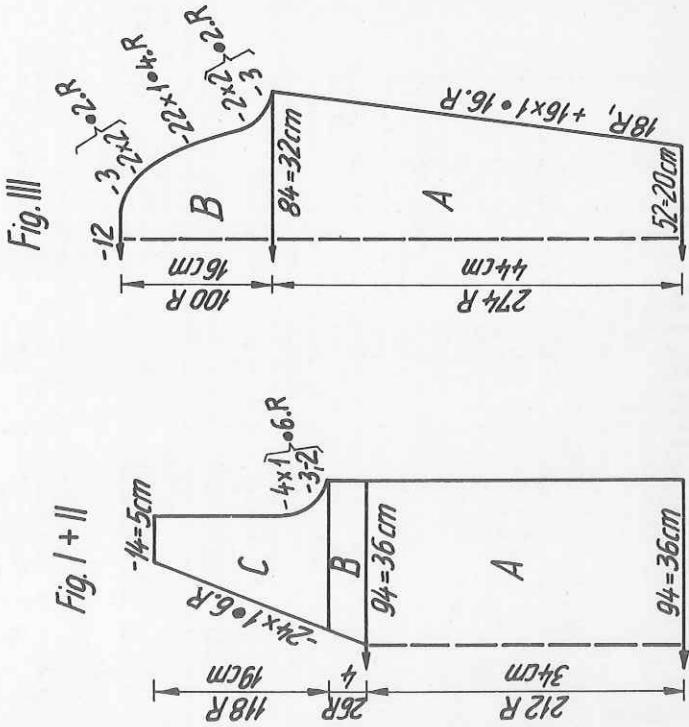


Fig. I + II

Fig. III

# 2780 DUOMATIC

Material : 380 m length per 100 g  
119 yds per 1 oz  
10 cm = approx. 4"

Child's dress with waist coat

Size : approx. 8 years old. Height 128 cms

Material : 480 g medium wool : 420 g carmine and 460 g bordeaux.  
1 zip 12 cms long.

Stitch size : Fairisle =  $5\frac{1}{2}$  St.st. = 5. Bands =  $5\frac{1}{2}$

Fairisle : 100 sts = 19 cm, RC 100 = 12 cm

Double-bed Fairisle, punch your own card acc. to deco pattern 105 or select pushers acc. to pattern chart. Band in st.st.

Waist coat

Fig. I : A = bordeaux, tubular cast on for K/K with 184 sts. Begin with pattern immediately after cast on, knit straight. B = dec. at each end for armhole. C = cast off centre 28 sts, divide work, return pushers of left half to blocking rail. Make note of reading on card reader. Right half : shape shoulder at right, shape neck at left. Left half : bring pushers into W.P. again and knit section C with reversed shapings.

Fig. II : A = tubular cast on for K/K with 70 sts (from 0-35 on the right on the needle scale). Knit in pattern, inc. at left as indicated in diagram. Then straight. B = shape armhole at right, then cont. straight. At left shape V-neck. C = shape shoulder at right, knit straight at left. 2nd front part : knit with reversed shapings. Cast on from 0-35 on left hand side of needle scale.

Edge band :

Contrast yarn, cast on with 150 sts on each bed, half tubular, open at right, i.e. lock at back and front BX, right arrow key, pushers at front in W.P., back R.P. Bordeaux, knit RC 24. End with a few rows contrast yarn, release.

Fig. I



RZ=R<sub>C</sub>

Fig. VI + VII

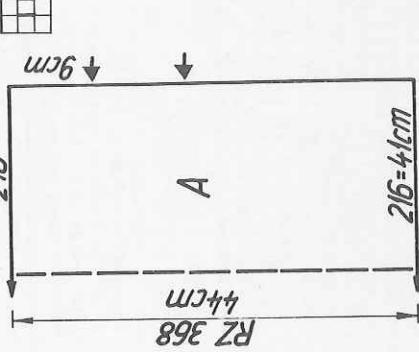
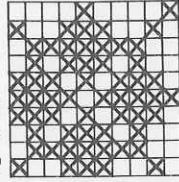


Diagram : Double-bed Fairisle With deco card 105 or acc.

With deco card 105 or acc. to pusher arrangement as per pattern chart

Fig. VI : pocket  
2 R bordeaux  
2 R carmine

Pattern chart : Fairisle pattern  
Punch deco card acc.to pattern or select pushers by hand



x = carmine  
empty square = bordeaux  
1 square = 1 st and RC 4

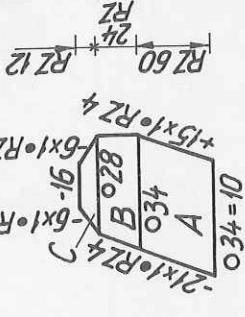


Fig. VI

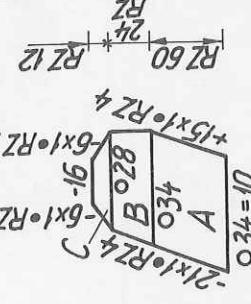


Fig. VI

# 2781 DUOMATIC 80

Lady's summer outfit and square shawl

Size : to fit an 88 to 94 cm bust

Material : 650 g (plus 110 g for shawl) fine cotton yarn :

350 g red, 180 g pink and 200 g yellow

Stitch size : Skirt = back 3½, front 4

Top = 3⅔

Shawl = back 3, front 4⅓

St. st. for bands and waistband = 4⅓

Skirt : 50 sts = 13 cm, RC 100 = 11 cm

Top : 50 sts = 17 cm, RC 100 = 9 cm

Pattern : AX-pattern knitted automatically, single and double bed in different variations. Main colour plus two trimming colours. Wrong side worn as right side. Bands in st.st.

Skirt

Fig. VII & VIII : knit 3 times

A = red, tubular cast on for 1:1 rib with 176 sts, immediately after cast on arrange sts and knit acc. to diagram 1. Cast off.

Waistband : Begin and end with contrast Yarn

Yellow, with 12 sts on each bed, lock CX/CX, St.S 4½, knit waistband 74 cms long (measure personal waist size and add 10 cm).

To make up : Block and press parts. Join side seams. Insert elastic into waistband, join the two ends, and crochet or sew to skirt top, gathering skirt.

TOP

Fig. I : A = red, tubular cast on for 1:1 rib with 132 sts. Knit 4 rows, transfer all sts to front and knit acc. to diagram 2. B = st.st., st.S 4½, yellow, knit 16 rows. End with a few rows contrast yarn, release.

Fig. VII + VIII

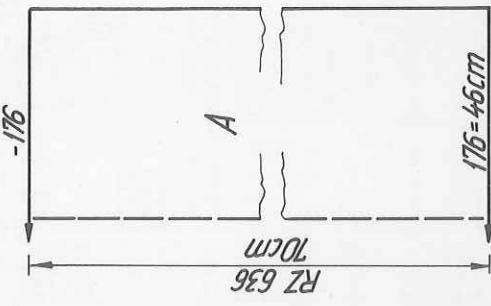


Fig. II

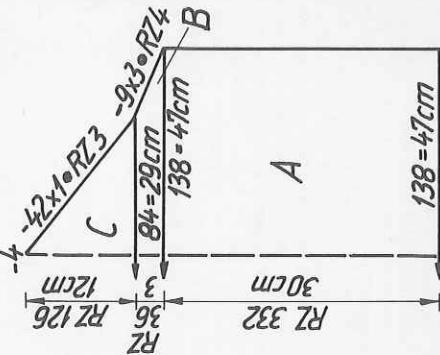
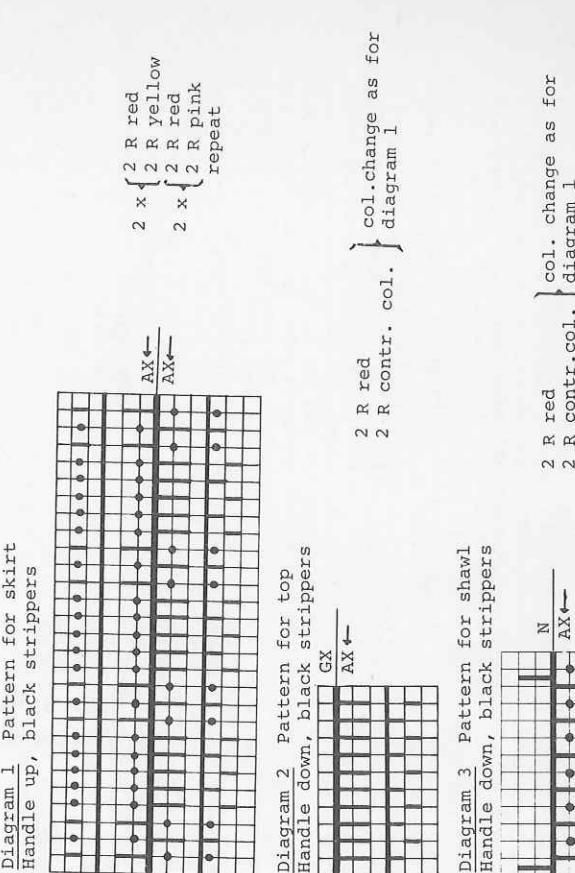
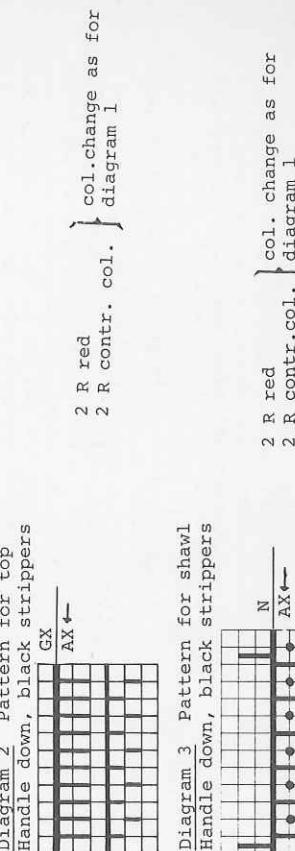
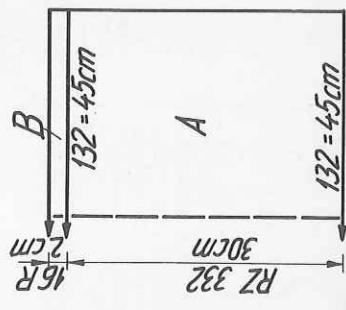


Fig. I



# 2782

# DUOMATIC 80/S

Summer dress

Size : to fit 90 cm bust

Material : 460 g cotton yarn : 260 g yellow, 200 g white

Stitch size : Stocking st. = 5, 1:1 rib = 3

Test square : 50 sts = 15 cm, 50 R = 10,5 cm  
(Stocking st. without intarsia)

Pattern : St.st. with vertical intarsia, colour sequence acc. to colour chart, at irregular intervals. Bands in 1:1 rib.

Fig. I : When threading, take care to : Put the colour of left-hand side of

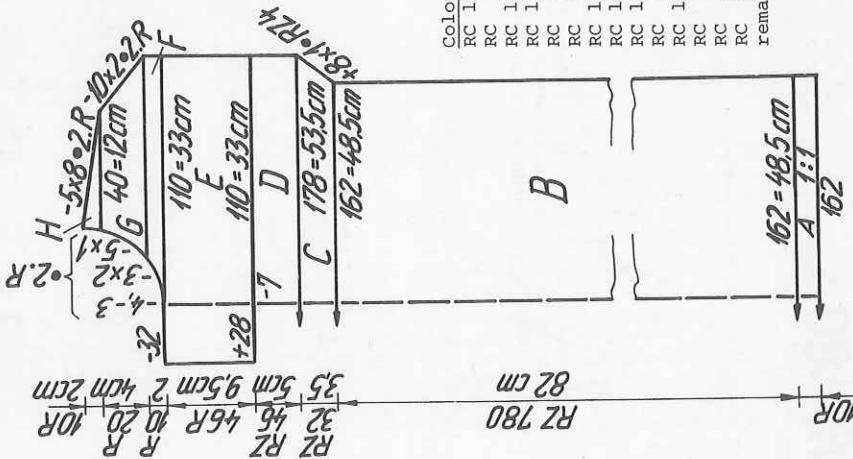
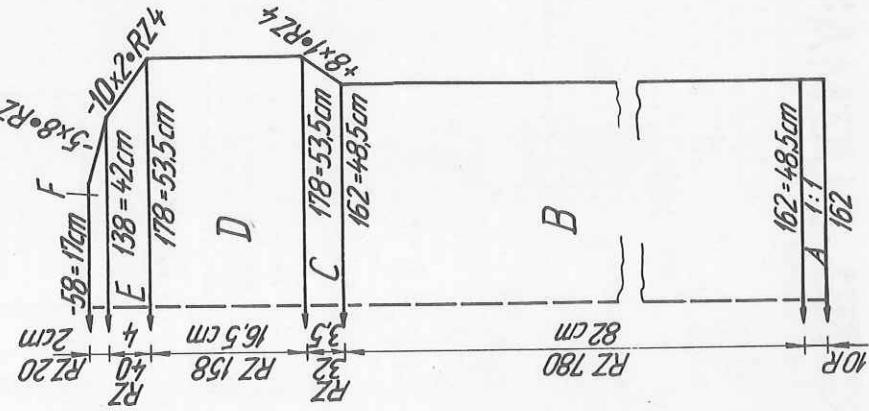
Fig. I

garment into right feeding eyelet. The colour of the right-hand side of garment into the left feeding eyelet. Simpler with COLOR : Centre feeding eyelet : white. At either side of it : yellow. By doing it this way, the colours do not have to be changed.

A = yellow, tubular cast on for 1:1 rib with 162 st. Knit 10 rows. B = transfer all sts to front, taking the corresponding pushers out of the blocking rail, and bringing 50 pushers at right into W.P., leave remaining pushers in R.P. Between the 50th and 51st needle, bring the nd opposite on back bed into W.P. With lock back N, St.S 4, and front BX, left arrow key, St.S 5, knit RC 2 with yellow, then cont. to knit acc. to colour sequence chart. C = inc. at each end for sleeve. D = knit straight. E = dec. at each end for sleeve. F = knit straight. G = cont. to each end for two buttonholes as follows : Counting from the right, knit off the 5th to 8th sts and the 21st to 24th sts with contrast yarn. Knit RC 40, and knit two more buttonholes in the same way. K = cast off

Fig. IIa

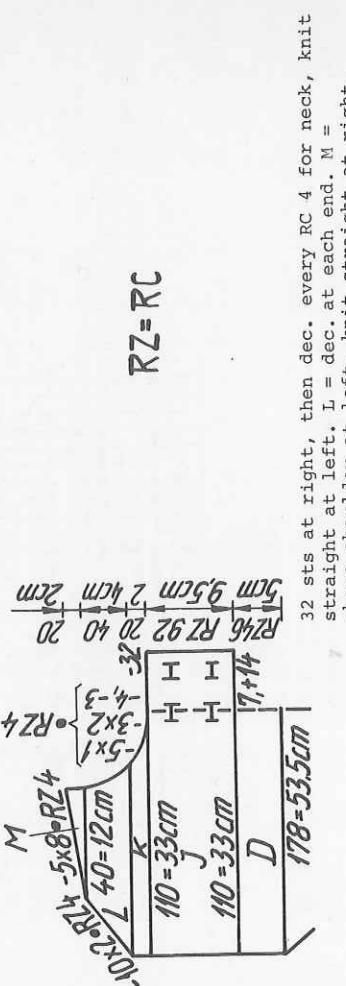
Fig. IIb



end for sleeve. F = shape shoulder at each end, cast off remaining 58 sts.  
Fig. IIIa :  
A = as for Fig. I. B,C,D = as for Fig. I, but begin at left, place 96 sts onto deckercombs. For right half : Careful : this half is knitted in stripes, i.e. without intarsia, therefore rows are indicated in the diagram. Cast on 28 sts at left edge, knit straight without intarsia (110 sts). F = cast off 32 sts at left, then dec. every alt. row acc. to diagram, knit straight at right. G = cont. to shape neck at left, dec. at right. H = straight at left, shape shoulder at right.

Fig. IIIb : I = left half : return sts to nds of machine, cast on 14 sts at right edge. Cont. to knit intarsia acc. to colour sequence chart. Knit RC 27 and work two buttonholes as follows : Counting from the right, knit off the 5th to 8th sts and the 21st to 24th sts with contrast yarn. Knit RC 40, and knit two more buttonholes in the same way. K = cast off

RZ = RC



32 sts at right, then dec. every RC 4 for neck, knit straight at left. L = dec. at each end. M = shape shoulder at left, knit straight at right.  
Neckband : Begin and end with contrast yarn. Knit a few rows 1:1 rib, with 124 sts. Change to main yarn. St.S 3, knit 16 rows. Release.

Sleeve bands : knit two  
As for neckband, but with 94 sts.

To make up : Block and press parts. Join shoulder seams. Fold the two overlaps at front slit to inside and catch down. Sew neckband, first on the outside, then on the inside, to neck opening, st by st backstitching through the open loops and unravelling contrast yarn. Join side seams. Sew sleeve bands in position as given for neckband. Neaten the two buttonholes. Attach two buttons.

Material : 420 m length per 100 g  
132 yds per 10z  
10 cm = approx. 4"

# 2783 DUOMATIC 80/S

Lady's sweater in graded colours

Size :

Material :

560 g medium Mohair/Acrylic :

30 g C6, 60 g C5, 60 g C4, 60 g C3,

290 g C2, 60 g C1. C1=lightest

colour. C6 = darkest colour. (C=colour)

Stitch size :

Fairisle : back 5, front 5½.

Test square : 2:2 rib = 3 3/4

Pattern : 100 sts = 20 cm, RC 200 = 25 cm

Double bed fairisle pattern in 'long stitch' with deco punchcard 75 or acc. to pattern chart.

Bands 2:2 rib.

Fig. I : begin with C2

A = tubular cast on for 2:2 rib with 166 sts over a width of 110 nds. St.S 3 3/4, knit 30 rows. B = push the remaining nds in W.P. = 220 nds. Knit 2 rows CX/CX. Then, in pattern acc. to diagram and colour sequence chart with deco card 75 or acc. to pattern diagram. C = shape armhole at each end. At the end of the fairisle pattern, cont. to knit in col.2 acc. to diagram 2. D = shape shoulder at

Fig. I

Fig. II

Fig. III

A = as for Fig. I and II, but with 90 sts over a

width of 60 nds. B = as for Fig. I and II, inc. at each end. C = shape sleeve head at each end. Following the end of the pattern, cont. with col.2 acc. to diagram 2. Cast off remaining 38 sts.

Neckband :

Col.2, tubular cast on for 2:2 rib with 144 sts over a width of 96 nds. St.S 3 3/4, knit 30 rows. Transfer all sts to front for st.st., St.S 5½

knit 2 rows. End with a few rows contrast yarn,

Fig. II

Fig. III

Fig. I

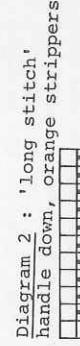
To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set in sleeves. Sew neckband to outside of neck opening, st by st, backstitching through the open loops and

unravelling contrast yarn. If desired, neckband can be folded in half to inside and sewn in position.

Colour sequence chart

16 x [	2 R col 1	2
8 x [	2 R col 1	1
8 x [	2 R col 2	2
8 x [	2 R col 3	3
8 x [	2 R col 4	4
8 x [	2 R col 3	3
8 x [	2 R col 5	5
8 x [	2 R col 4	4
8 x [	2 R col 5	5
8 x [	2 R col 4	4
8 x [	2 R col 3	3
8 x [	2 R col 2	2
8 x [	2 R col 1	1
16 x [	2 R col 1	2
8 x [	2 R col 2	2
8 x [	2 R col 3	3
8 x [	2 R col 4	4
8 x [	2 R col 3	3
8 x [	2 R col 5	5
16 x [	2 R col 6	6
8 x [	2 R col 5	5
8 x [	2 R col 4	4
8 x [	2 R col 5	5
8 x [	2 R col 4	4
8 x [	2 R col 3	3
8 x [	2 R col 2	2
8 x [	2 R col 1	1

Diagram 1 : Fairisle 'long stitch'



Pattern chart :

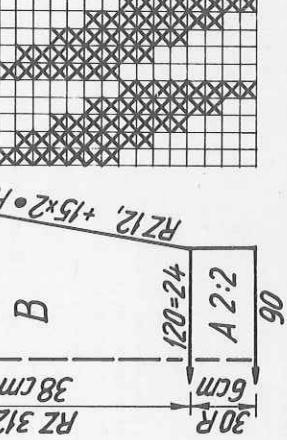
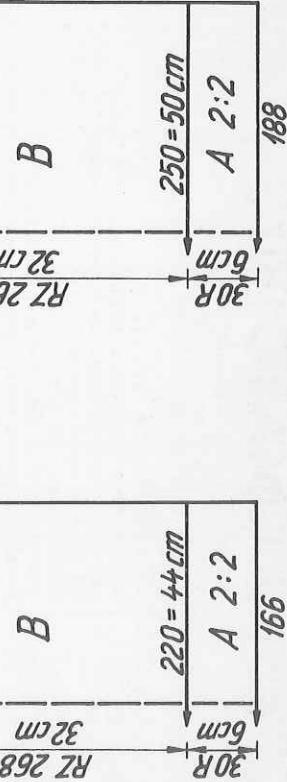
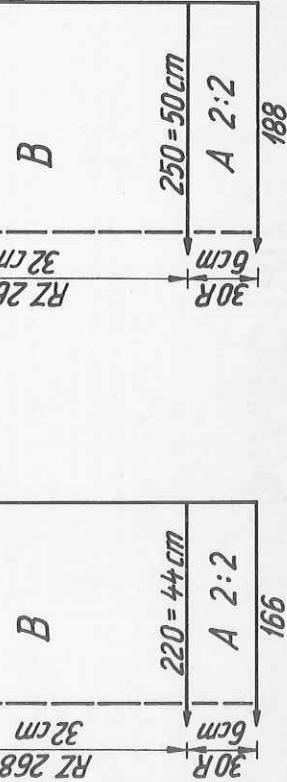
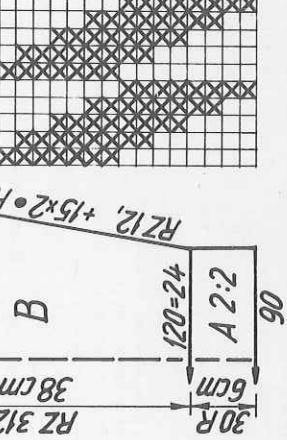
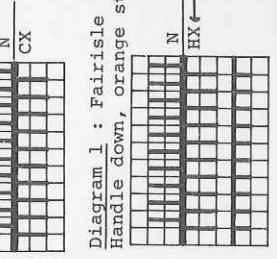


Diagram 1 : Fairisle 'long stitch'  
Handle down, orange strippers



# 2785 DUOMATIC 80

Material : 500 m length per 100 g  
157 yds per 1 oz  
10 cm = approx. 4"

Lady's outfit in the ethnic look

Size : to fit hips 88 (98) cms, bust 92 (100) cms

Material : 560 (620) g medium Mohair/Acrylic cream.  
50 (60) g Lurex, bronze

Stocking stitch = 5/2

Stitch size : 100 sts = 32.5 cm, 100 R = 22.5 cm  
Stocking stitch with Fairisle stripes. Skirt knitted half tubular, the pattern stripes are knitted over the full width of the front bed.

Pattern : Deco card 46a, or acc. to pattern chart.

Top : Fig. I :  
A = tubular cast on for 1:1 rib with 142 (154) nds. Transfer all sts to front for st.st. Knit straight, st.st. B = cast off 15 sts at each end, cont. to knit straight. C = shape shoulder at each end. Cast off remaining 44 sts.

Fig. II :

A and B = as for Fig. I, but knit 30 (36) rows for section B. C = divide work. Place left half onto deckercomb. Right half : knit straight at each end. D = shape neck at left, straight at right. E = straight at left, end. D = shape neck at left, straight at right. F = straight at right.

Fig. III :  
A = contrast yarn, cast on for half tubular, open at right, with 214 (218) sts, (178 nds on front and 36 (40) nds on back bed in W.P. at extreme left hand side of machine. Knit a few rows. \*Change to main colour, knit RC 44 acc. to diagram 1. B = for fairisle stripe : set back lock to GX.

On front bed, acc. to diagram 2 and deco card 46a (RC 0-36) or with pushers arranged acc. to pattern chart, knit one stripe. Then, set lock and arrange pushers for half tubular \*. Repeat from \* to \* 15 (17) more times. End with a few rows contrast yarn, release.

Fig. I

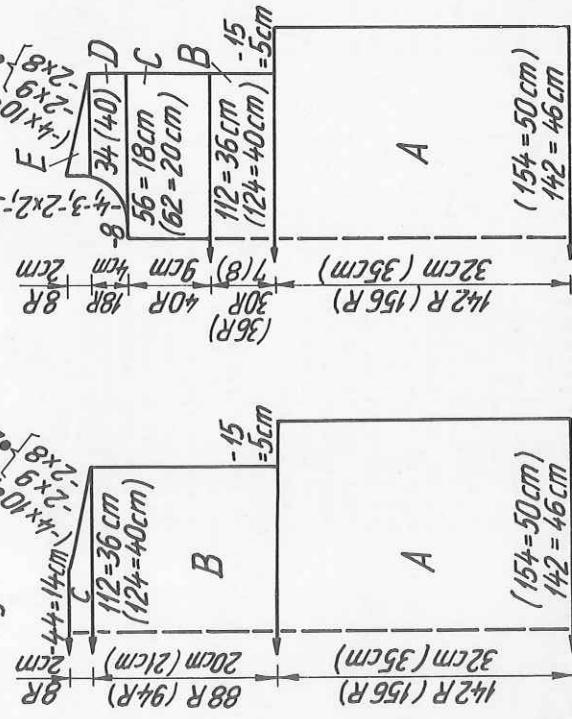
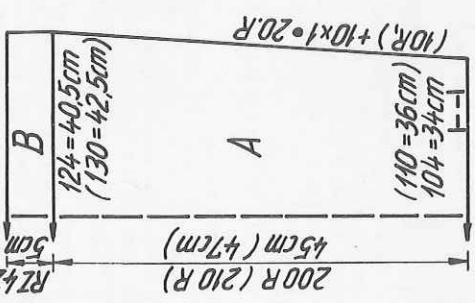


Fig. II

Fig. III



shape shoulder at right. Left half : return sts to nds of machine and knit sections C, D and E with reversed shapings.  
Fig. III : knit twice  
A = tubular cast on for 1:1 rib with 104 (110) nds. Transfer all sts to front for st.st. Knit st.st., inc. at each end. B = knit straight, working a fairisle stripe after 6 rows. End with a few rows contrast yarn, release.  
Collar : Begin and end with contrast yarn.  
Single bed cast on 110 sts. After 2 rows st.st., knit fairisle stripe followed by 20 rows bronze.

Wrist border : knit two, as for collar, but with 69 sts.  
Rouleau :  
Bronze, with 3 sts on back bed and 2 sts on front bed, knit rouleau, tubular 120 cms long.

To make up : Block and press parts. Join shoulder seams. Sew sleeves, st by st with backstitch, to armhole opening, unravelling contrast yarn. Join side and sleeve seams. Sew neckband, with fairisle stripe on the outside, to neck opening, st by st backstitching through the open loops and unravelling contrast yarn, first on the outside, then on the inside.

Gather lower edge of sleeve and attach wrist border as given for neckband, but do not join the border in a ring, but leave about 5 cm of the sleeve edge free (see diagram). Attach wrist band to the second sleeve, but leaving the opening on the other side. To fasten the borders, sew on press studs. Fold rouleau in half and sew in position along edge of front slit. Skirt.

Fig. VII & VIII : knitted in one piece  
A = contrast yarn, cast on for half tubular, open at right, with 214 (218) sts, (178 nds on front and 36 (40) nds on back bed in W.P. at extreme left hand side of machine. Knit a few rows. \*Change to main colour, knit RC 44 acc. to diagram 1. B = for fairisle stripe : set back lock to GX. On front bed, acc. to diagram 2 and deco card 46a (RC 0-36) or with pushers arranged acc. to pattern chart, knit one stripe. Then, set lock and arrange pushers for half tubular \*. Repeat from \* to \* 15 (17) more times. End with a few rows contrast yarn, release.

Fig. VII

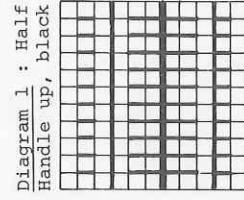


Fig. VIII

RZ=RC

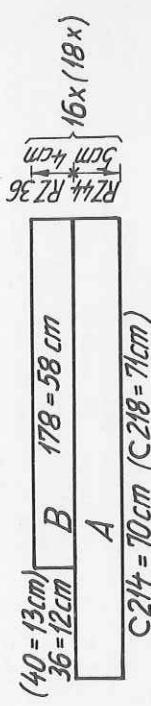
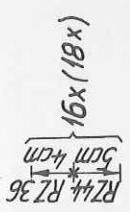


Fig. VII + VIII



# 2797 DUOMATIC 80

Baby's dress with lilac petticoat

Size : to fit 6 to 7-month old  
Material : 70 g medium synthetic yarn : 50 g white,

20 g lilac. 4 buttons.

Stitch size : Bodice : 4 3/4. Skirt : 5v2. Petticoat : 6 1/2

Test square : Bodice : 50 sts = 16 cm, 50 R = 9 cm

Skirt : 25 sts = 27 cm, RC 50 = 10,5 cm

Petticoat : 50 sts = 22 cm, 50 R = 11 cm

Pattern : Pattern 1 (bodice) : double-bed AX-pattern

Pattern 2 (skirt) : lacy AX-pattern

Pattern 3 (petticoat) : st.st., right side out

Fig. I & II : bodice

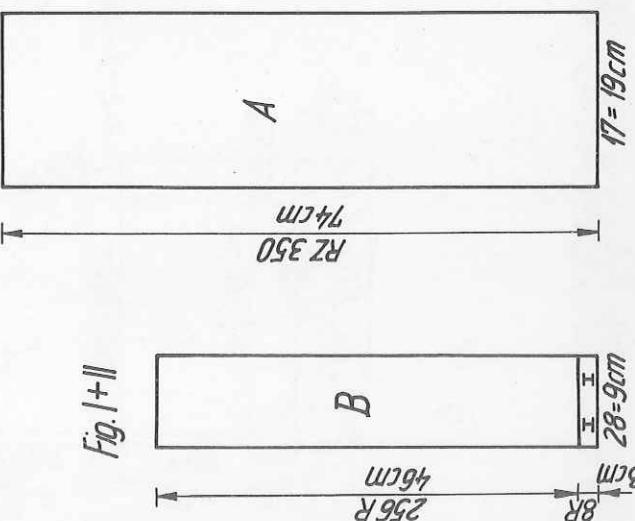
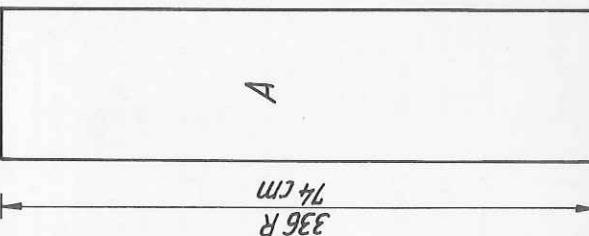
A = white, tubular cast on for 1:1 rib with 28 sts. After 4 rows work two buttonholes as follows : at right edge on front and back bed, transfer the 4th st to the adjacent nd at left, leaving nd in W.P. Repeat at left edge. Knit 4 rows. B = knit in pattern acc. to diagram 1, 256 rows. Cast off.

Fig. VII & VIIIA : skirt  
A = white, tubular cast on with 17 sts over a width of 50 nds. Knit in pattern acc. to diagram 2, RC 350. Cast off.

Fig. VII & VIIIB : petticoat  
A = lilac, single-bed cast on with 36 sts. Knit 336 rows st.st. Cast off.

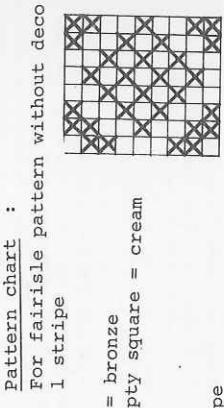
Fig. VIIa + VIIb

Fig. VIIc + VIIId



# 2785

Waistband : Begin and end with contrast yarn  
Tubular, with 12 sts on each bed, knit band acc. to personal waist size.  
To make up : Block and press parts. Fold fairisle stripes into pleats and close the small opening, catch pleat down on inside. Graft skirt together, st by st, unravelling contrast Yarn. Insert waist elastic into waistband.  
Join waistband and crochet or sew to skirt top.



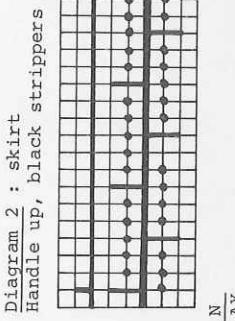
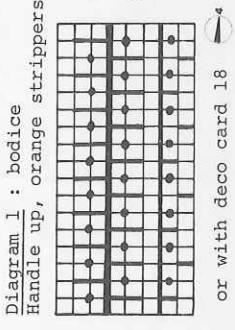
X = bronze

empty square = cream

Knit RC 36 for one stripe

Strap : knit two  
Tubular cast on for 1:1 rib with 5 sts on back and 4 sts on front bed. Knit in pattern acc. to diagram 1, 150 rows. Cast off.  
Cord : With 2 sts on each bed, tubular, lock CX/CX and St.S 6, knit cord measuring approx. 120 cms.  
Rose : see description model 2796.  
To make up : Block and press parts lightly. Join side seams on skirt and petticoat. Crochet petticoat to skirt at waist, then join to bodice, at the same time leaving the section with buttonholes as an overlap at centre back (skirt seam). Sew on two buttons to match. Sew 1 button to each strap end. Sew straps in position to back part. Insert cord at waist level. Form rose and attach.

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



36 = 16cm

17 = 9cm

28 = 9cm

8cm

or with deco card 18

Lock

# 2786 DUOMATIC 80/S

Sweater dress with gold effect

Size : to fit bust up to 100 cms

Material : 410 g medium Mohair/Acrylic, red.

50 g Luxex-Goldthread

Stitch size : Stocking stitch and AX-pattern = 6

1:1 rib = 3

Test square : St.st. : 100 sts = 37 cm, 100 R = 24 cm

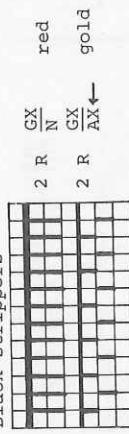
Pattern : Stocking stitch with gold-effect stripes and pearl pattern. Sleeves knitted with gradations.



Fig. I+II

**Fig. I :**  
A = gold, tubular cast on for 1:1 rib with 124 sts, immediately after cast on cont. to knit in red. B = transfer all sts to front for st.st. Knit 2 rows gold, then cont. in red, at the same time inc. at each end. C = inc. at each end to shape kimono sleeve, following the 38th and 52nd row knit a gold stripe = knit 2 rows. At row 54, knit 14 rows in pearl pattern, then 2 rows gold, then cont. in red. D = knit straight at each end, after 10 rows knit a gold stripe followed by 14 rows pearl pattern and one more gold stripe. At row 46, work another gold stripe. E = with lock BX make gradations at each end, then cast off centre 30 sts. Right and left half : end with a few rows contrast yarn, release.

**Diagram :** Pearl pattern  
Black strippers



**Fig. II :**  
A & B & C & D & E = knit as for Fig. I, but end by leaving right half on nds of machine, and placing left half onto deckercomb. F = knit 2 rows gold, then knit 34 rows in pearl pattern, at the same time dec. every alternate row for neck opening. Following the decs. knit 6 rows straight, and then, in reverse order, knit 6 rows straight, and then, in reverse order, inc. again every alternate row. End with 2 rows gold and a few rows contrast yarn, release.  
Left half : return sts to nds of machine and knit section F with reversed shapings.

**Fig. III :** Begin and end with contrast Yarn. A = single-bed cast on with 95 sts. Knit 10 rows red, then 1 gold stripe, 14 rows in pearl pattern, 1 row gold thread, 8 rows red. B = with lock BX, knit gradations as follows : every alternate row bring 19 pushers into R.P. at left, until all pushers are out of W.P. C = with lock N, knit 2 rows gold and 2 rows red, then repeat gradations (lock BX). D = work centre stripe as follows : 2 rows gold, 34 rows in pearl pattern, 2 rows gold. Repeat section C, B & A, but for gradations always adding 19 pushers every alternate row, until all pushers are in W.P.

2nd sleeve : knit in the same way.

**Neckband :**

Gold, tubular cast on for 1:1 rib with 174 sts. Immediately after casting on, knit 10 rows St.S 3, red. Transfer all sts to front bed for st.st. Knit 2 rows St.S 6. End with a few rows contrast yarn, release. **Wrist bands :** knit two As given for neckband, but with 50 sts, and knitting 20 rows 1:1 rib.

**To make up :** Block and press parts lightly. Join shoulder

seams of front and back part, st by st with graft stitch,

unravel contrast Yarn. Graft sleeve seams and sew to arm-

hole with mattress stitch. Join side seams. Sew neckband

to neck opening, st by st, backstitching through open

loops and unravelling contrast Yarn. Gathering fullness

of lower sleeve, attach wrist band in the same way as

neckband.

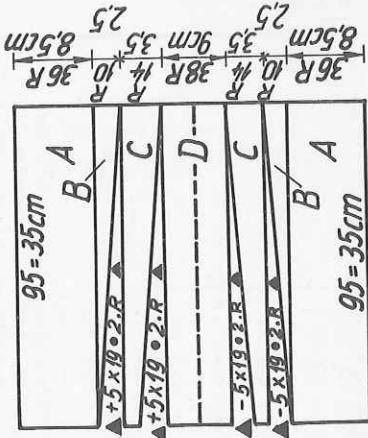
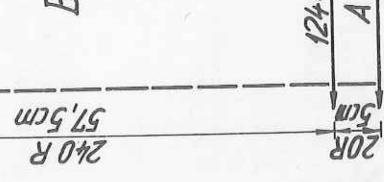


Fig. III



# 2787 DUOMATIC 80/S

Lady's winter jacket

Size : up to a 102 cm bust

Material : 1080 g medium wool yarn, offwhite

Stitch size : back 4, front 3½

Test square : 100 sts = 17.5 cm, 100 R = 13.5 cm

Pattern : Pin tuck pattern with deco and punchcard which can be punched as per pattern chart. Band at hem level and jacket opening, and collar facing, knitted tubular.

Fig. I : Wrong side worn as right side.

A = tubular, closed cast on with 143 sts on each bed. Tubular, St.S 4, knit RC 12. Lock N/N, knit 1 row. Then, RC 12 tubular. B = after 2 rows

N/N, knit in pattern acc. to diagram, at the same time inc. at each end. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining 92 sts.

Fig. II : Knit two parts with reversed shapings.

A = as for Fig. I, but with 77 sts on each bed. B = as for Fig. I, but inc. only at right, straight at left. C = dec. at right, straight at left. D = shape neck at left, knit straight at right. E = straight at left, shape shoulder at right. Second front part : knit with reversed shapings.

Fig. III : knit twice

A = as for Fig. I and II, but with 74 sts on each bed, and knitting 4 times RC 12, tubular, with always 1 row N/N inbetween. B = as for Fig. I and II, inc. at each end. C = shape sleeve head at each end. Cast off remaining 44 sts.

Edge band for jacket opening : knit twice

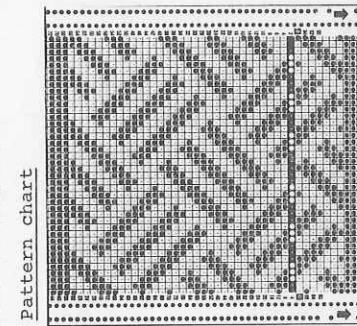
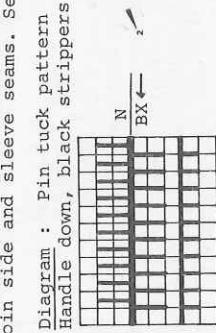
Tubular, closed cast on with 179 sts on each bed. Knit as given for bands on front and back part (section A), but using St.S 4½. End with a few rows contrast yarn, release.

Collar :

Tubular, closed cast on with 120 sts on each bed. St.S 5½, knit 6 times RC 12 tubular with always 1 row N/N inbetween. Cont. in pattern acc. to diagram and the corresponding St.S, knit 48 rows. Transfer all sts to front and knit 2 rows st.st. with St.S 6. End with a few rows contrast yarn, release.

To make up : Pin out parts to size and leave to dry under damp cloth. Join shoulder seams. Attach edge bands to front opening, first on the outside, then on the inside, st by st backstitching through the open loops and unravelling contrast yarn. Fold collar in half, and with pattern showing on the outside, attach to neck opening, st by st backstitching through the open loops. Catch down on inside, close narrow ends.

Join side and sleeve seams. Set in sleeves.



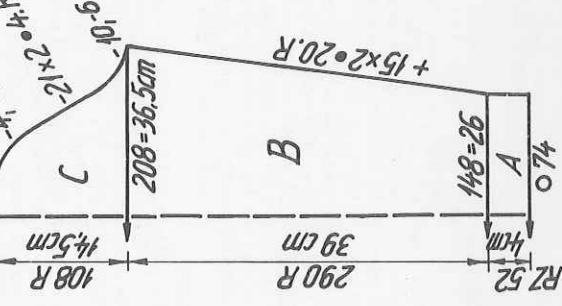
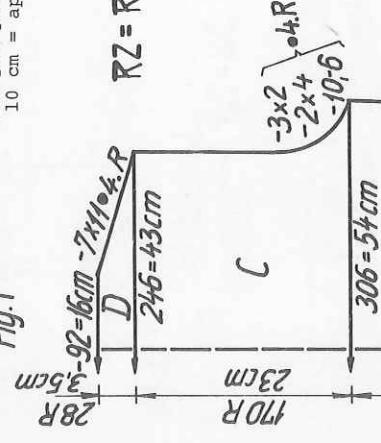
**Fig. II**

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

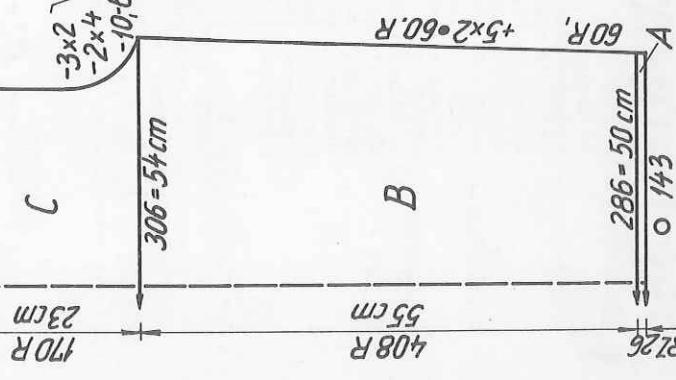
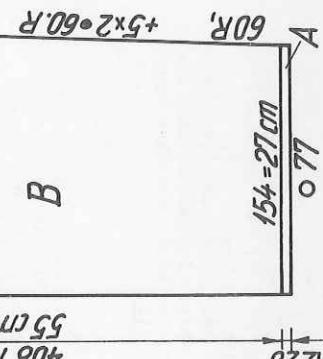
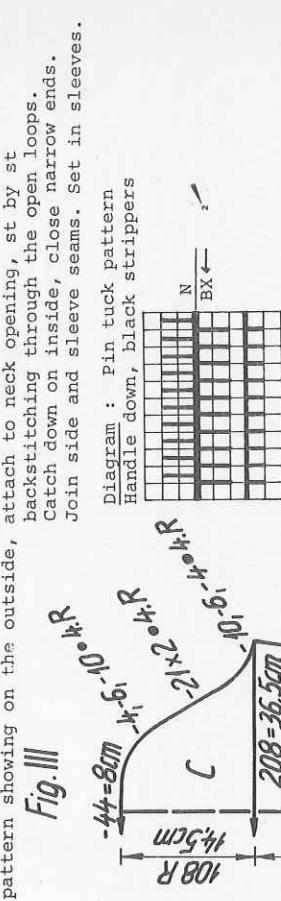


**Fig. I**

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



**Fig. III**



# 2789 DUOMATIC 80

Skirt and top with stole

Size : to fit bust up to 98 cms, hips 104 cms  
Material : 1450 g medium wool/acrylic : 260 g col. offwhite for top. 210 g each of col. offwhite, medium and dark brown for skirt. 170 g each of col. offwhite and dark brown, and 220 g medium brown for stole.

Stitch size : AX-pattern (top) : 5/2 BX-fairisle (skirt) : 3 3/4 AX-fairisle (stole) : 4

Test square : AX-pattern : 50 sts = 23 cm, RC 100 = 15 cm BX-fairisle:100 sts = 16 cm, RC 200 = 18 cm Top in single-bed AX-pattern acc. to diagram 1.

Pattern : Wrong side worn as right side. Skirt in BX-fairisle, double-bed acc. to diagram 2 and deco punchcard 53. For colour sequence, see colour chart. Stole in double-bed AX-fairisle acc. to diagram 3 with deco punchcard 53.

Top : Fig. I : Following the cast on knit

A = tubular cast on for 1:1 rib with 108 sts. Following the cast on knit 2 rows. Then transfer all sts to front acc. to diagram 1, knit straight. B = shape armhole at each end. C = shape shoulder at each end. Cast off the remaining 32 sts.

Fig. II :

A & B = as for Fig. I, but for section B knit RC 94. C = cast off centre 10 sts. Divide work. Place left half onto deckercombs. For right half :

Fig. III :

As for Fig. I, but for section B knit RC 94. C = cast off centre

10 sts.

RZ = RC

I

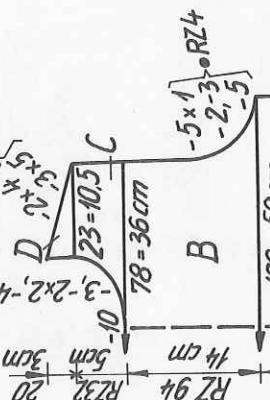
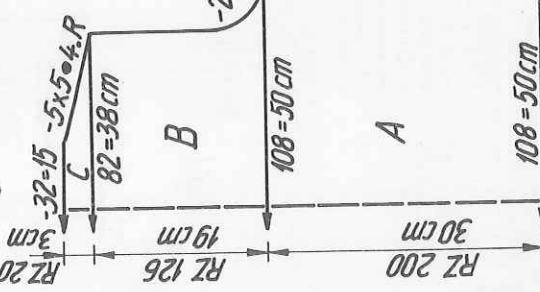


Fig. |||

III

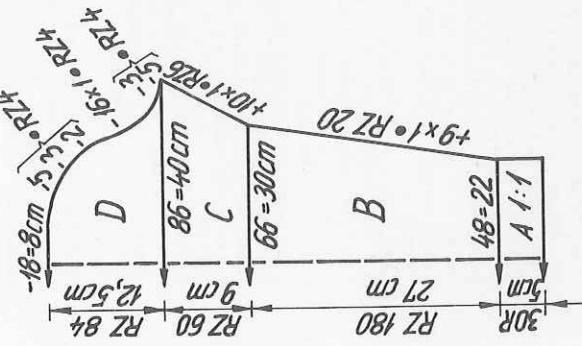
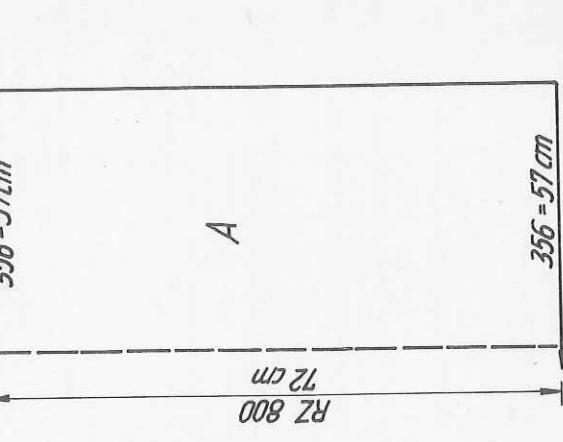


Fig. VII + VIII

VII + VIII

Fig. VII : knit twice



shape neck at left, knit straight at right. D = shape shoulder at right, knit straight at left. Left half : return sts to nds of machine, cont. to knit, keeping pattern correct and knitting section C & D with reversed shapings.

Fig. VIII : knit two sleeves alike

A = tubular cast on for 1:1 rib with 48 sts. St.S 2 1/2, knit 30 rows. B = transfer all sts to front and cont. to knit acc. to diagram 1, at the same time inc. at each end 1 st every 20th row 9 times in all. C = at each end inc. 1 st every 6th row 10 times in all. D = shape sleeve head at each end. Cast off remaining 18 sts.

Collar :

Single-bed cast on with 98 sts. Acc. to diagram 1, knit RC 176. Then 2 rows st.st. End with a few rows contrast yarn, release. To make up : Block and press parts lightly. Join shoulder seams. Join collar in a ring, sew to neck opening, first on the outside, then on the inside, st by st backstitching through the open loops and unravelling contrast yarn. Join side and sleeve seams. Set in sleeves. If desired, fold 1:1 rib cast on of Fig. I & II to inside and catch down.

Skirt :

Fig. VII & VIII : knit twice

A = tubular cast on K/K, with 356 sts over a width of 178 nds. Immediately after casting on, knit in pattern acc. to diagram 2 with punchcard deco 53, straight, RC 800. B = waistband : offwhite, transfer all sts to front = 178 sts. Knit 1 row, then reduce number of stitches to half by placing every alternate st onto adjacent nd and putting empty nds out of w.p. = 89 sts. St.S 3 3/4, knit 21 rows. End with a few rows contrast yarn, release.

# 2784 DUOMATIC 80/S

Man's sweater

Size :

Material : to fit up to a 106 cm chest  
600 g medium Mohair/Acrylic : 30 g C6, 60 g C5,  
60 g C4, 60 g C3, 330 g C2, 60 g C1. C = col.  
F1 = darkest shade. F6 = lightest shade.

Stitch size, test square, pattern : as for model 2783.

Fig. I, II, III : Knit as given for model 2783, but using the figures for stitch and row numbers indicated for man's sweater. For Fig. I & II, section B, knit an extra RC 20 acc. to diagram 2, col 2 only then begin with punchcard deco. For Fig. III, section B, knit RC 40 acc. to diagram 2, col 1.2 for Fig. II, knit with V-neck.

Neckband :

Col. 2, tubular cast on with 268 sts over a width of 178 nds, 2:2 rib. St.S 3 1/4, knit 18 rows. Transfer all sts to front for st.st., St.S 5 1/2, knit 2 rows. End with a few rows contrast yarn, release.

To make up : As for model 2783. Neckband : beginning at the V-point, sew to neck opening, st by st, backstitching through the open loops and unravelling contrast yarn. Join mitred front point with mattress stitch.

Fig. I

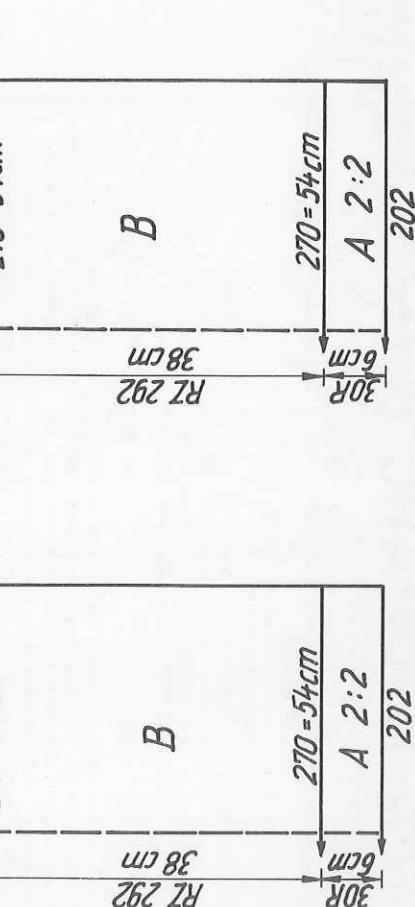
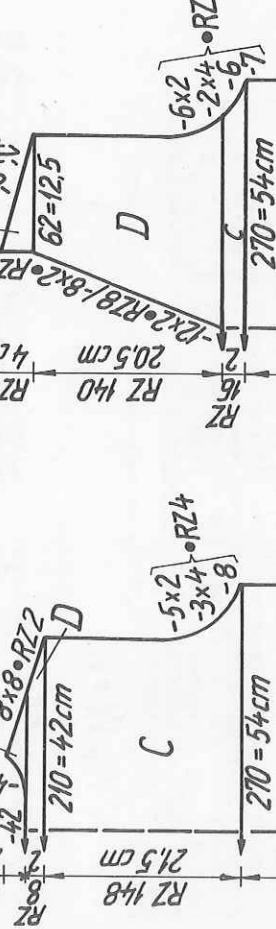
Col. 2, tubular cast on with 268 sts over a width of 178 nds, 2:2 rib. St.S 3 1/4, knit 18 rows. Transfer all sts to front for st.st., St.S 5 1/2, knit 2 rows. End with a few rows contrast yarn, release.

To make up : As for model 2783. Neckband : beginning at the V-point, sew to

neck opening, st by st, backstitching through the open loops and unravelling

contrast yarn. Join mitred front point with mattress stitch.

Fig. II



Pocket : knit twice  
Brown, tubular, closed cast on with 30 sts on each bed. St.S 5 and lock CX/CX, knit RC 110. End with a few rows contrast yarn, release.  
To make up : Block and press parts. Join side seams, at the same time leaving an opening acc. to length of the pockets. Set in pockets, st by st backstitching through the open loops and unravelling contrast yarn. Fold waist band in half to inside and sew in position st by st, backstitching through the open loops and unravelling contrast yarn. Leave small opening for inserting waist elastic.

Stole  
Tubular cast on, K/K, with 121 sts on back bed and 120 sts on front bed. Following cast on, begin immediately with fairisle acc. to diagram 3. Knit RC 1000. Cast off.

To make up : Press stole lightly. Attach tassels, using 8 strands together, each 30 cms long.

Colour sequence chart  
Material : 500 m length per 100 g  
157 Yds per 1 oz  
10 cm = approx. 4"

To make up : Press stole lightly. Attach tassels, using 8 strands together, each 30 cms long.

Material : 500 m length per 100 g  
157 Yds per 1 oz  
10 cm = approx. 4"

Diagram 1 : AX-pattern  
Handle down, black strippers

Diagram 2 : BX-Fairisle, double-bed  
Handle down, orange strippers

Diagram 3 : AX-Fairisle, double-bed  
Handle down, total

(deco card 53)

Diagram 1 : AX-pattern  
Handle down, black strippers

Diagram 2 : BX-Fairisle, double-bed  
Handle down, orange strippers

(deco card 53)

Diagram 3 : AX-Fairisle, double-bed  
Handle down, total

(deco card 53)

# 2792 DUOMATIC 80/S

Lady's two-piece with U80 pattern

Size : up to 100 cm bust and 106 cm hips  
Material : 580 g fine lambswool : 210 g salmon and  
 370 g rust

Stitch size : Pattern = back 5 3/4, front 4 1/2

Stocking stitch = 5 3/4

Pattern : Pattern : 100 sts = 38 cm, 100 R = 19 cm  
St.st. : 100 sts = 38 cm, 100 R = 21 cm

Pattern : Transfer pattern using U 80 and deco punchcard 3.  
 Borders on waist coat in long stitch.

## Waist coat

### Fig. I :

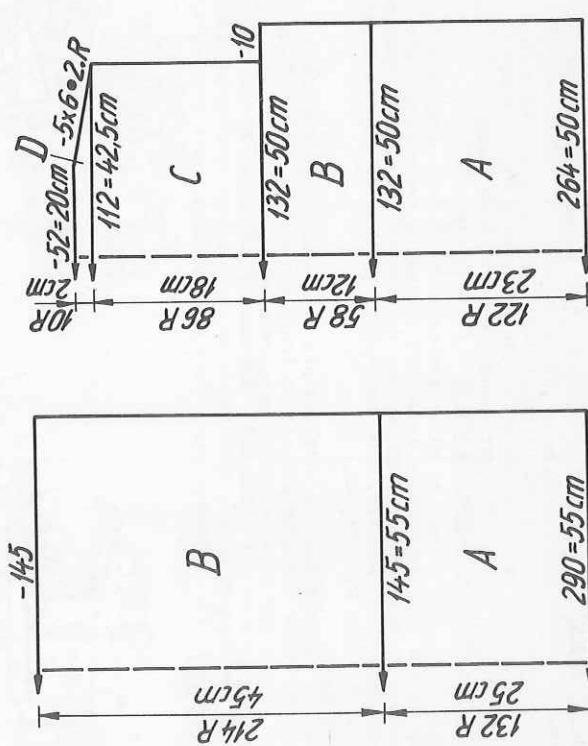
A = salmon, tubular cast on in K/K with 264 sts. Lock back N, front HX, pushers in Working Position, knit 30 rows. Cont. to knit acc. to diagram with U80 and deco card 3. At row 122 the flower motif ends, and there are now stitches on back bed only (132 sts); knit stocking stitch = section B. C = cast off 10 sts at each end, cont. straight. D = shape shoulder at each end. Cast off remaining 52 sts.

Fig. II : Knit two parts with reversed shapings. A & B = as for Fig. I, but with 140 sts. C = cast off 10 sts at right. Knit straight at right, shape neck at left. D = shape shoulder at right, shape neck at left. Knit second front part with reversed shapings. Border for front edges :

Tubular cast on in K/K with 8 sts on back and 7 sts on front bed,

Fig. VII + VIII

Fig. I

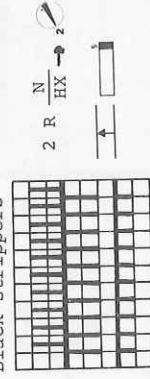


Material : 500 m length per 100 g  
 157 yds per 1 oz  
 10 cm = approx. 4"

lock back N, front CX, knit 640 rows. Cast off.  
Armhole borders : Begin and end with contrast yarn. Knit two. With 13 sts on back and 12 sts on front bed, lock back N, front CX, knit 240 rows.  
To make up : Block and press parts. Join shoulder and side seams. Sew all borders in position with invisible backstitch. St by st, backstitching through the open loops and unravelling contrast yarn, join beginning and end of armhole borders to the 10 cast off stitches. Skirt

Fig. VII & VIII : knit two parts alike  
 A = tubular cast on in K/K with 290 sts over a width of 145 nds. Lock back and front HX, pushers in W.P., knit 40 rows. Cont. to knit acc. to diagram with U80 and deco card 3. At row number 132, there are sts on back bed alone, cont. to knit st.st. = section B, cast off. Waitband : Begin and end with contrast yarn. With 12 sts on each bed and lock back and front CX, tubular, knit waist band to required waist size + 10 cms (approx. 500 rows).  
To make up : Block and press parts. Join side seams. Insert waist elastic into waist band, join into a ring and sew or crochet to skirt, gathering top of skirt.

Diagram : Pattern with U 80  
 Black strippers



# 2788 DUOMATIC 80/S

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

Garment 2786 knitted as a two-piece  
 Size, Stitch Size, Test square and Pattern : as for 2786  
 Skirt knitted in stocking stitch.  
Material : 650 g medium Mohair/Acrylic, off-white. 50 g gold-lurex.

TOP : Knit as for 2786, but begin with 136 sts. Knit 40 rows straight for sect.B.  
To make up : As given for 2786.

Skirt :  
Fig. VII & VIII : knit 4 parts alike  
 A = tubular, closed cast on with 108 sts on each bed. Lock CX/CX, st.s 5, knit RC 20. B = transfer all sts to front. Cont. to knit st.st., st.s 6, at the same time dec. 1 st each end 28 times every 10th row (using triple decker). C = knit 20 rows straight for waistband. End with a few rows contrast yarn, release.  
To make up : Block and press parts. Join all vertical seams. Fold 10 rows of section C to inside, and sew in position, st by st, backstitching through the open loops and unravelling contrast yarn. Leave small opening for inserting waist elastic.

# 2793 DUOMATIC 80

Sleeveless top with U 80

Size :  
Material :

290 g fine Lambswool : 100 g salmon col. and  
190 g rust col.

Stitch size : 2:2 rib = 4 cm

Pattern size : Pattern = 6½".

Test square : 100 sts = 36 cm, 100 R = 22 cm  
Pattern with U 80 acc. to diagram, two-coloured.  
Pattern with U 80 acc. to diagram, two-coloured.

Pattern with U 80 acc. to diagram, two-coloured.  
Pattern with U 80 acc. to diagram, two-coloured.

Fig. I : A = rust, tubular cast on for 2:2 rib with 187 sts over a width of 140 nds.  
St.S 4, knit 46 rows. B = transfer all sts to front, inc. 10 sts at each end.  
(place 10 sts of an old test square onto nds of machine). Knit in pattern  
acc. to diagram 1 and 2 using the U 80, straight at each end. C = cont. to  
knit in pattern, at the same time shaping shoulder at each end. Cast off  
remaining 56 sts.

Fig. II : A = as for Fig. I. B = transfer all sts to front and divide work, i.e.

at left, Place 70 sts onto deckercombs. Right half : inc. 10 sts at right.  
Knit in pattern acc. to diagram 1 and 2, shaping V-neck at left, knitting  
straight at right. C = shape shoulder at right, knit straight at left. Left  
half : return sts to nds of machine and knit sections B & C with reversed  
shapings.

Trimming for armhole : knit twice, beg. and end with contrast yarn.

Single bed cast on with 164 sts, col. rust, St.S 5½, knit 12 rows st.st.  
Trimming for V-neck opening : As for armhole trimming, but with 112 sts.

Knit twice.

To make up : Block and press parts. Join shoulder seams and attach trimming

Fig. I

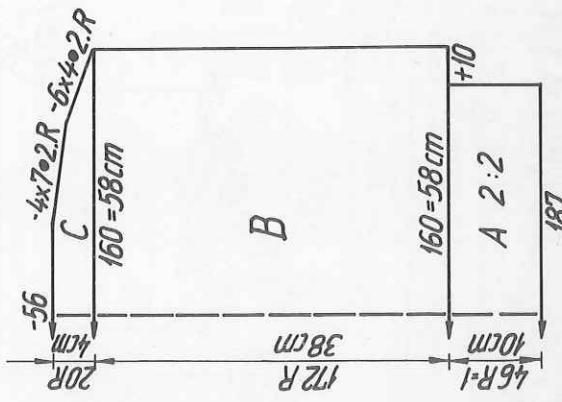
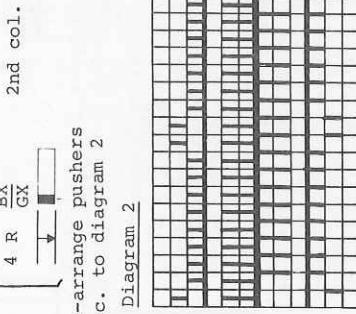
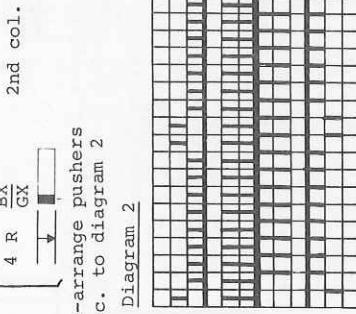
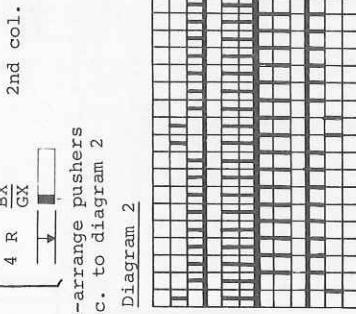
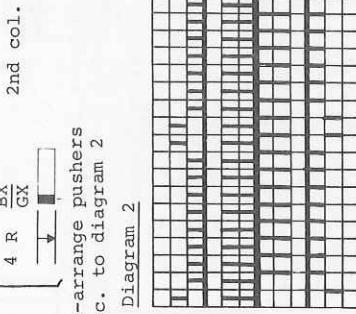
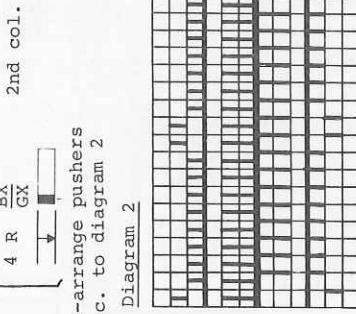
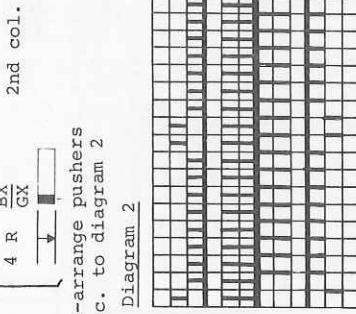
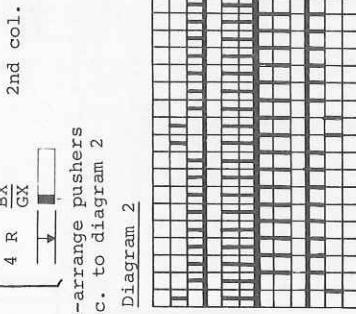
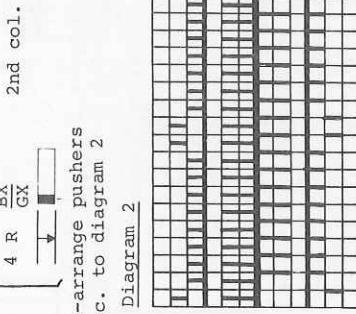
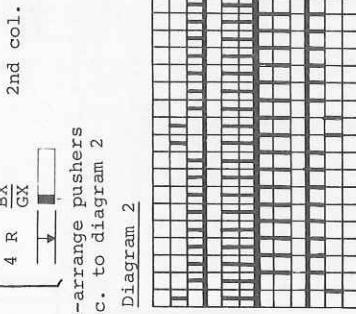
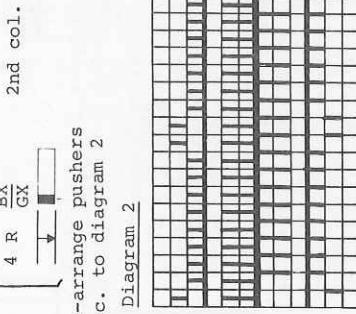
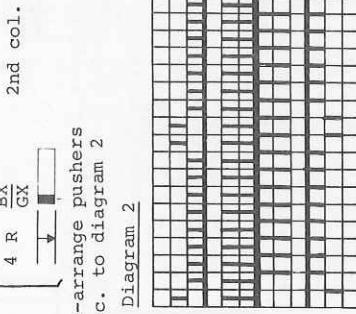
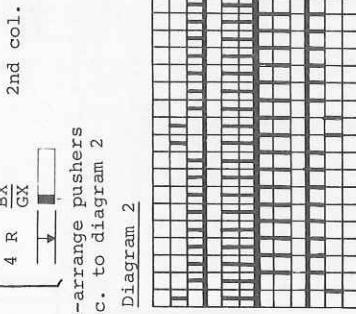
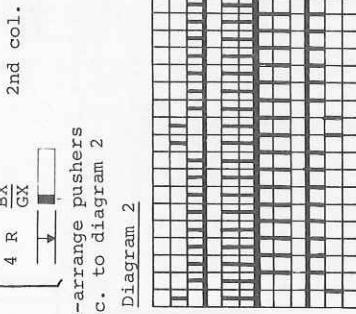
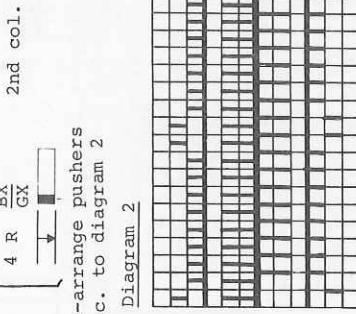
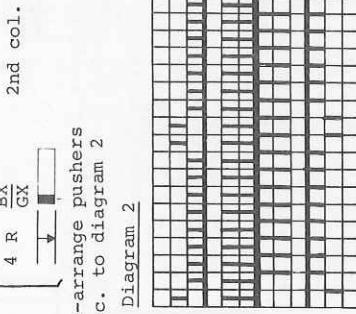
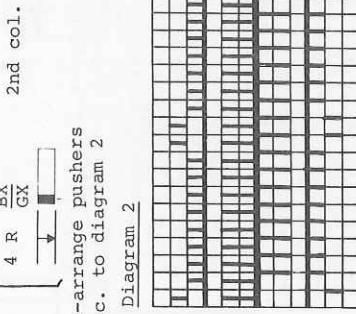
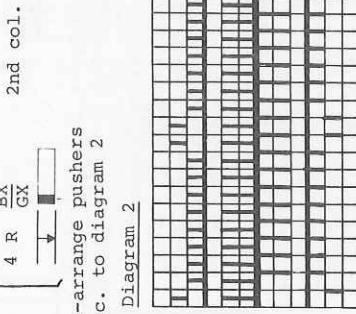
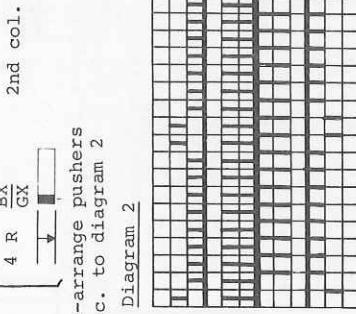
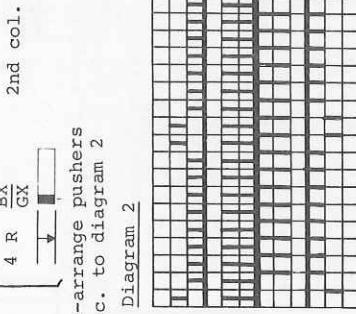
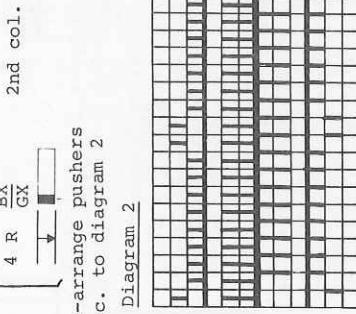
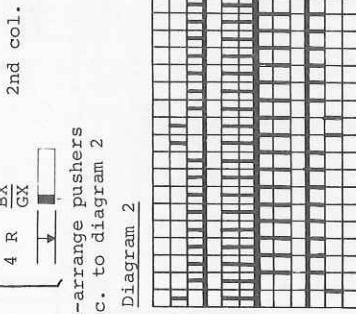
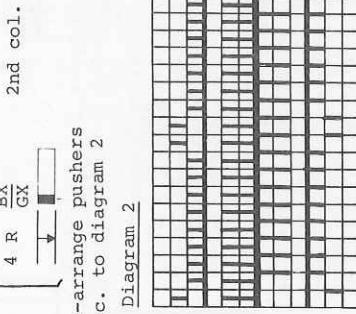
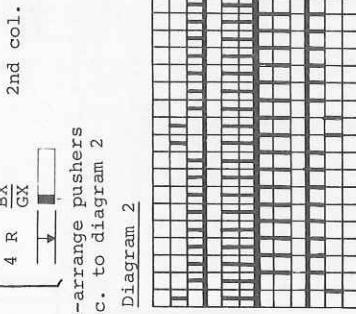
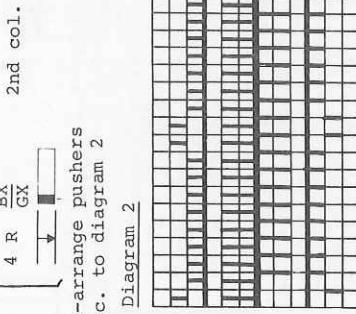
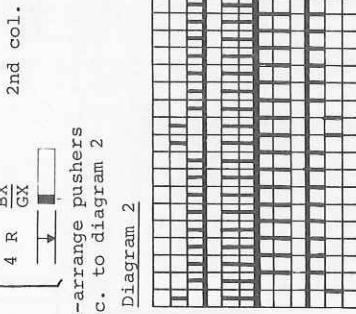
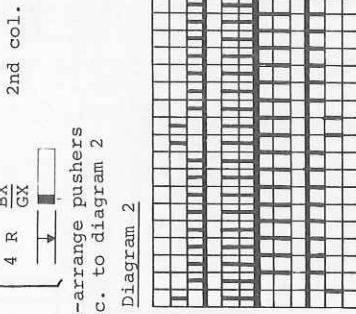
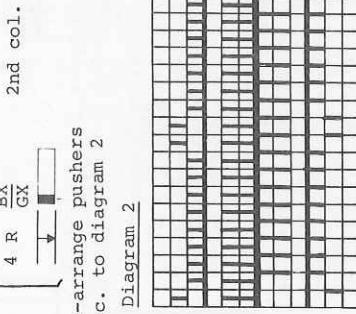
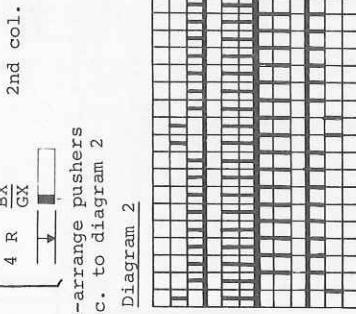
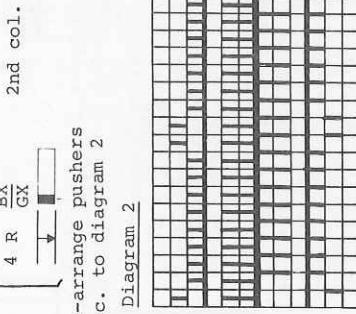
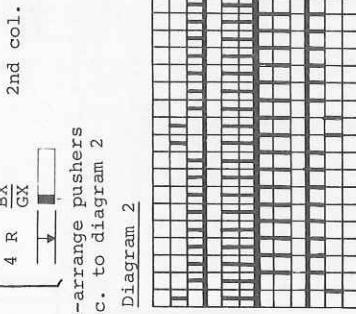
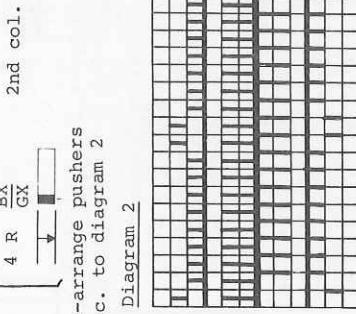
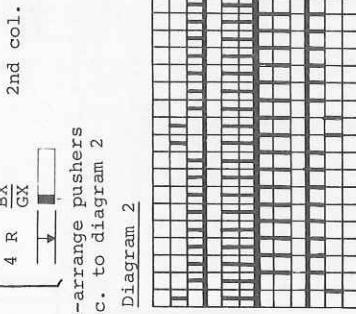
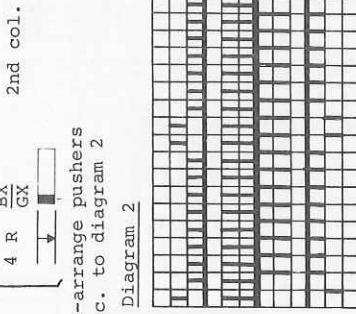
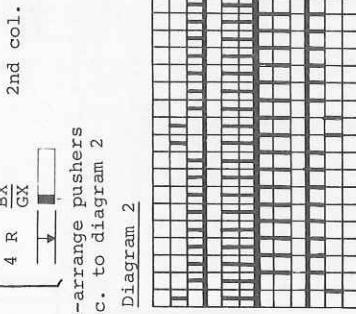
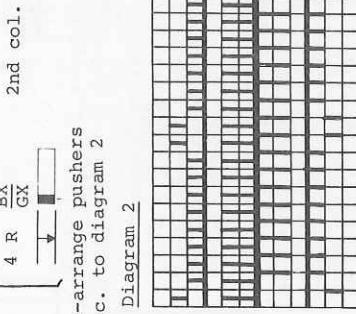
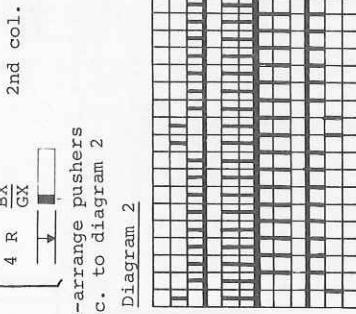
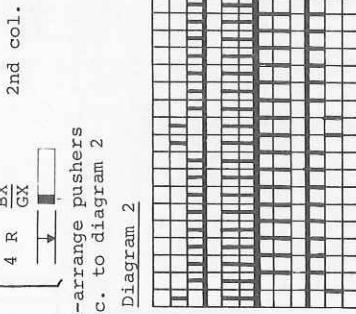
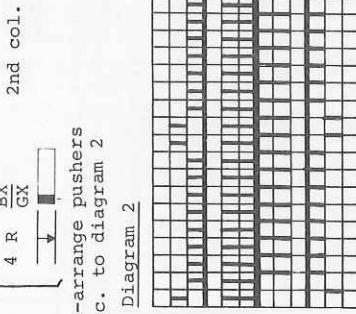
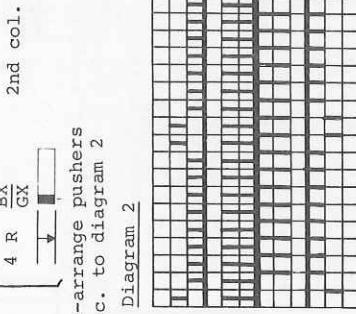
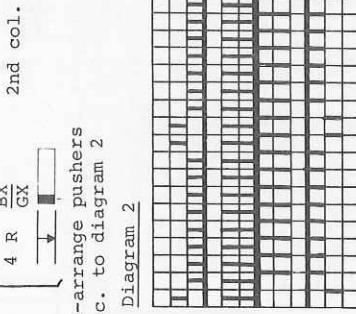
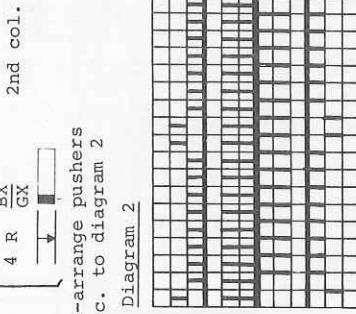
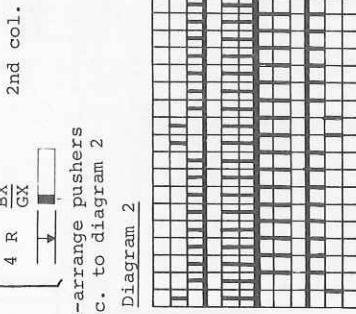
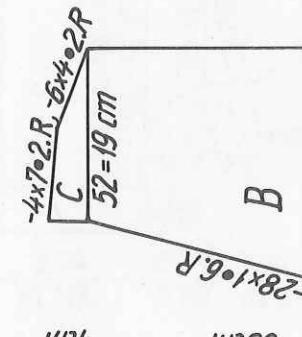


Fig. II



# 2794 DUOMATIC 80

Lady's coat

to fit up to 102 cm bust  
Material : 1380 g medium Mohair/Acrylic : 500 g black,  
Size : 440 g rust and 440 g cream

Stitch size :

Test square : Fairisle : 100 sts = 18 cm, RC 200 = 16 cm  
Pattern : 3-coloured double-bed fairisle, using self-punched deco card.  
Edge bands in stocking stitch. For Fig. IIb follow figures  
given in brackets (where given) for Fig. IIIa.

Fig. I

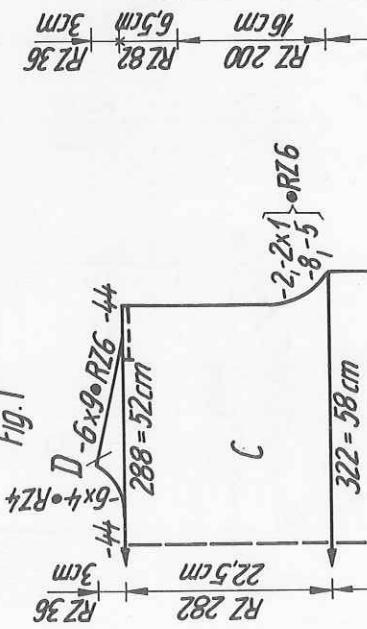
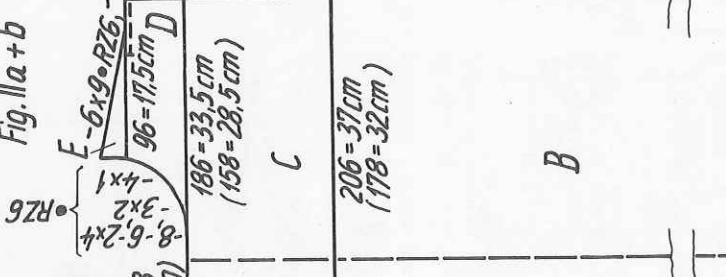


Fig. IIa+b



36

/

33

**Fig. I** : A = black, tubular closed cast on with 161 sts on each bed. St.S 4, knit RC 16. B = knit in pattern acc. to diagram and deco pattern 110, RC 1124, straight. C = shape armhole at each end. D = cast off centre 44 sts. Divide work. Return pushers of left half to blocking rail and make note of reading on card reader. Right half : cont. knitting, shaping shoulder at right and shaping neck at left. Left half : take pushers out of blocking rail, set deco card reader correctly. Knit section D with reversed shapings.

**Fig. IIa** : left front part (with wider underlap) A & B = as for Fig. I, but with 103 sts on each bed. Cast on from needle 22 at left to needle 81 at right. C = shape armhole at right, knit straight at left. D = straight at right, shape neck at left. E = shape shoulder at right, knit straight at left.

**Fig. IIb** : right front part (with overlap) A,B,C,D & E = as for Fig. IIa, but with 89 sts on each bed. Cast on from needle 40 at left to needle 49 at right. Knit with reversed shapings.

**Fig. III** : Knit twice  
A = as for Fig. I & II, but with 81 sts on each bed. B = knit in pattern acc. to diagram, at the same time inc. at each end. C = shape sleeve head at each end. Cast off remaining 44 sts.

**Fig. IV** : Collar  
A = tubular cast on with 4 sts (2 sts on back, 2 sts on front bed, with nds 1 and 2 at right of centre). Knit in acc. with diagram and deco pattern 110, at the same time inc. 2 sts (1 back, 1 front) at each end every RC 4,11 times

Fig. III

RZ:CR

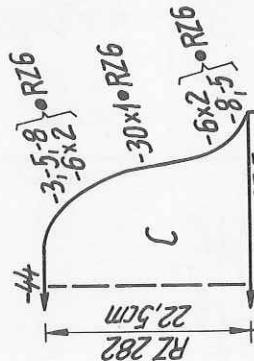
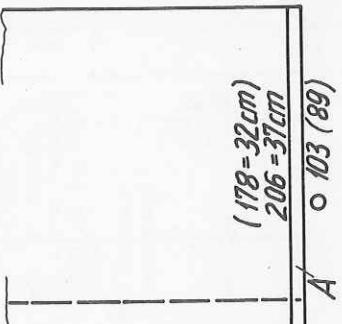
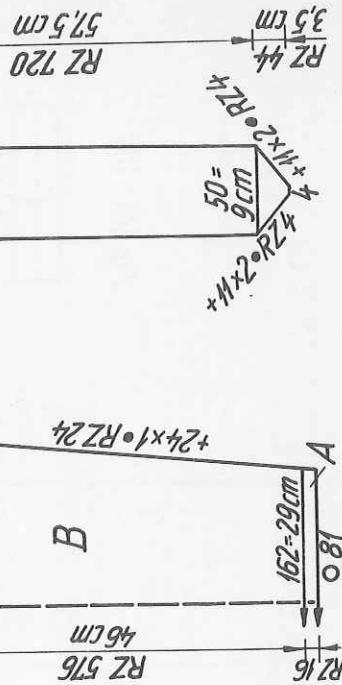


Fig. IV



B

RZ 720

57.5 cm

RZ 34

3.5 cm

RZ 576

46 cm

RZ 282

22.5 cm

RZ 200

90 cm

RZ 36

3 cm

RZ 1124

90 cm

RZ 282

22.5 cm

RZ 200

6.5 cm

RZ 36

3 cm



RZ 116

90 cm

RZ 282

22.5 cm

RZ 200

6.5 cm

RZ 36

3 cm

# 2796 DUOMATIC 80/S

Toddler's summer dress with rose

Size : Height 86 cm, approx. 9-10 months old  
Material : 80 g medium Baby wool : 70 g white and 10 g  
 lilac. 6 small buttons.

Stitch size : Back 5, front 3.

Test square : 100 sts (50 back, 50 front) = 17 cm  
 100 R = 16 cm (to measure the test square, do  
 not release the stitches).

Pattern : Long stitch, lock front CX, back N; for skirt part,  
 end by releasing and unravelling 40 sts on front bed.

Fig. I & II : Knitted in one piece  
 A = racking cast on, K/K, with 70 sts on each bed. Knit 40 rows long stitch.  
 B = at left, cast off 20 sts (10 on each bed). Knit 50 rows straight. C =  
 at left, inc. 20 sts, i.e. bring 10 nds on each bed into W.P. Knit 40 rows  
 straight. D = armhole : at left, cast off 60 sts (30 sts on each bed), knit  
 1 row, and immediately cast on the 60 sts again, i.e. on each bed bring  
 30 nds into W.P. Cont. to knit straight, at the same time working a button-  
 hole after the 10th, 20th, 30th row as follows : at left edge, on each bed,  
 transfer the 3rd st onto the adjacent nd at left. Leave nds in W.P. E =  
 at left, cast off 28 sts (14 sts on each bed). Cont. to knit straight. F =  
 inc. 28 sts at left, i.e. bring 14 nds into W.P. on each bed. Work 3 more  
 buttonholes in this section. End by releasing 40 sts at rightfront. Cast off  
 the remaining sts.

Waist cord :  
 Lilac, with 2 nds on each bed, lock CX/CX, tubular, knit a cord measuring  
 approx. 2.50 m.

To make up : Unravel the released sts completely. Block and press part.

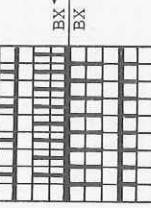
Join side seam. Using lilac, make row of single (double) crochet round hem.  
 Insert cord into waist (cut off approx. 1.20 m). Attach rose. Neaten edges  
 of bodice by, e.g., crocheting around in white. Then, thread the rest of  
 the cord through the crochet trimming (see photo). Attach buttons.

Fig. I + II

-60		-80		-100	
III	F	E	Fig. I	Rose	Handle down, orange strippers
-28	5cm	5cm			
III	D				

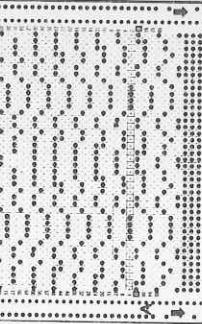
40R 50R 40R 40R 50R 40R  
 6.5cm 6.5cm 6.5cm 6.5cm 6.5cm 6.5cm

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

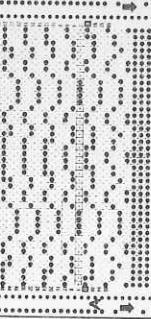


BX →  
 BX 0  
 2 R cream  
 2 R rust  
 2 R black

Diagram : Double-bed fairisle, deco pattern 110.  
 Handle down, orange strippers



110 deco G

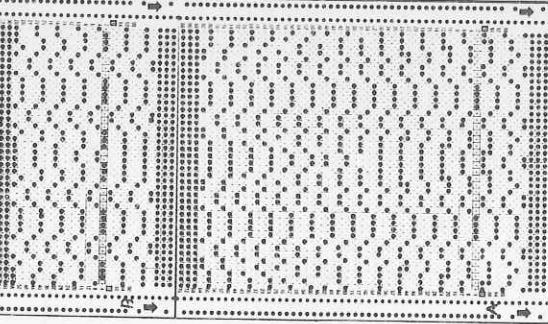


110 deco G

in all = RC 44. B = cont. straight, but inc. 2 more sts at left front. Now  
 you have 24 sts on back and 26 sts on front bed. Knit RC 720. Cast off.  
Edge band : Black, with all nds of back and front bed, St.S 5, knit RC 24 half tubular.  
To make up : Block and press parts. Join shoulder, side and sleeve seams.  
 Set in sleeves. Beginning with collar point on right front part, attach  
 collar all round using back stitch (invisible sts). Beginning at lower edge  
 of coat and working upwards round collar and back to hem, sew edge band in  
 position, st by st, backstitching through the open loops and unravelling  
 contrast yarn, first on the outside then on inside. The 6 cm extra width  
 indicated in diagram along shoulders, can now be folded into a pleat and  
 sewn down (back stitch) along shoulders, 25 cms to hold it in position.

Punch deco card acc. to pattern

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



Break off yarn, thread end through the remaining  
 sts, draw up tightly, at the same time forming  
 rose shape, fasten off securely.

37/  
 33



# 2798 DUOMATIC 80/S

2801

Baby's Sweater in three sizes

Size : to fit 10-month (6-month, 3-month) old baby (sizes a, b, c).

Material : 50g (45g, 40g) fine synthetic yarn.

Stitch size : 2 small press studs.

Stitch square : 4 3/4. 1:1 rib = 2 1/2.

Sweater in st.st. Borders in 1:1 rib.

Diagram indications in three sizes.

Sizes 6 and 3 months in brackets.

Pattern :

Diagram indications in three sizes.

Sizes 6 and 3 months in brackets.

Fig. I + II b

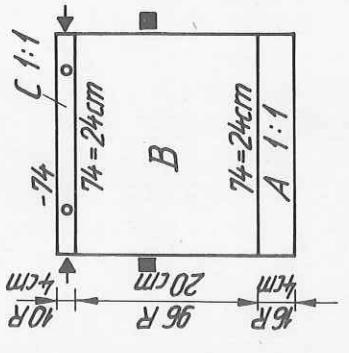


Fig. III b

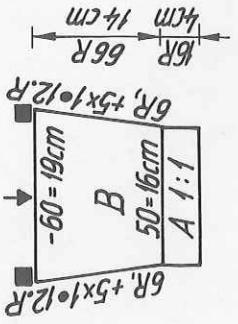


Fig. III a

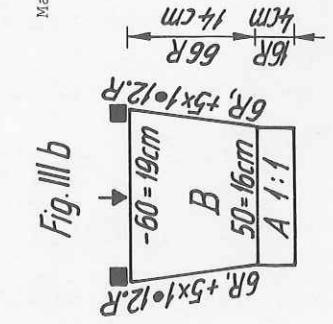
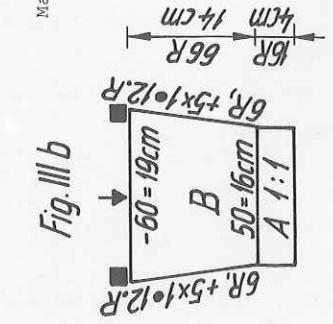


Fig. I + II c



Leggings : knit 2 parts with reversed shapings.  
Fig. IX : knit 2 parts with reversed shapings.  
A = contrast yarn, single-bed cast on with 64 sts. Change to main colour and knit 12 rows stocking st. Transfer all sts to back bed, knit 4 rows. Transfer sts to front and knit 12 rows. Transfer all sts to back, knit 4 rows. Transfer sts to front, knit 2 rows. B = at right edge place 6 sts on deckercomb and at left edge 24 sts. The following 10 sts have to be cast off at either side which leaves 14 sts. Knit 16 rows with these 14 sts, straight. C = hang the sts from the deckercombs at right and left next to the 14 sts on the needles = 44 sts. Knit 1 row stocking st. Transfer all sts for 1:1 rib.  
St.S 3 1/2, knit 16 rows. D = transfer sts to front and cont. to knit in st.st., inc. at each end. E = knit straight at each end. F = transfer sts for 1:1 rib. St.S 3 1/2, knit 22 rows. End with contrast yarn.

To make up : Block and press parts. Join the small seams on the foot-part acc. to the circles shown in the diagram. Then join both parts separately to the end of section D. Unravel yarn of cast edge and graft together st by st. Now join the two parts, fold the 1:1 rib F-section in half to the inside and hem down, st by st. Insert elastic.

39/  
33

Fig. I & II : knit two parts alike  
A = tubular cast on for 1:1 rib with 82 (74, 68) sts. Knit 16 rows. B = transfer all sts to front for st. st., knit straight. C = transfer sts for 1:1 rib. St.S 2 1/2, knit 10 rows. Cast off.

Fig. III : knit twice  
A = as for Fig. I & II, but with 50 (50, 44) sts. B = transfer all sts to front for st.st. Knit st.st., inc. at each end. Cast off.  
To make up : Block and press parts. On front and back part, fold 1:1 rib neck band in half to inside and sew in position, then place front and back parts one over the other. Set in sleeves, st by st, with backstitch, acc. to arrows and squares given in diagram. Join side and sleeve seams. Attach two press studs.

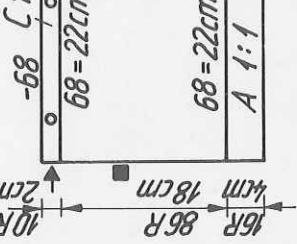


Fig. III c

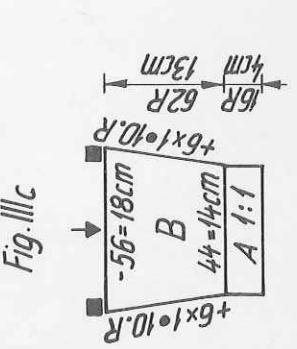


Fig. I + II c

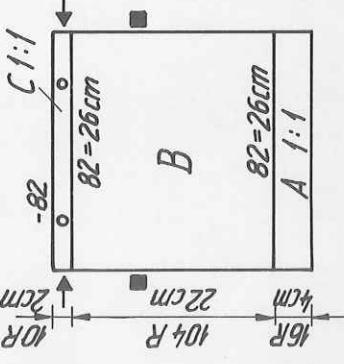


Fig. III a

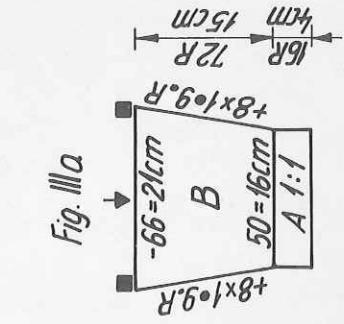
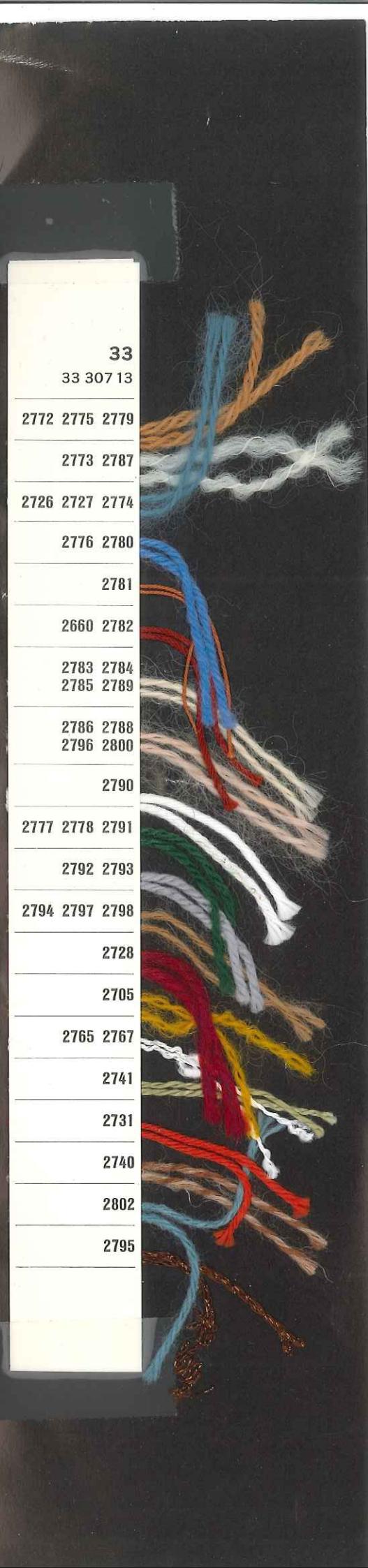
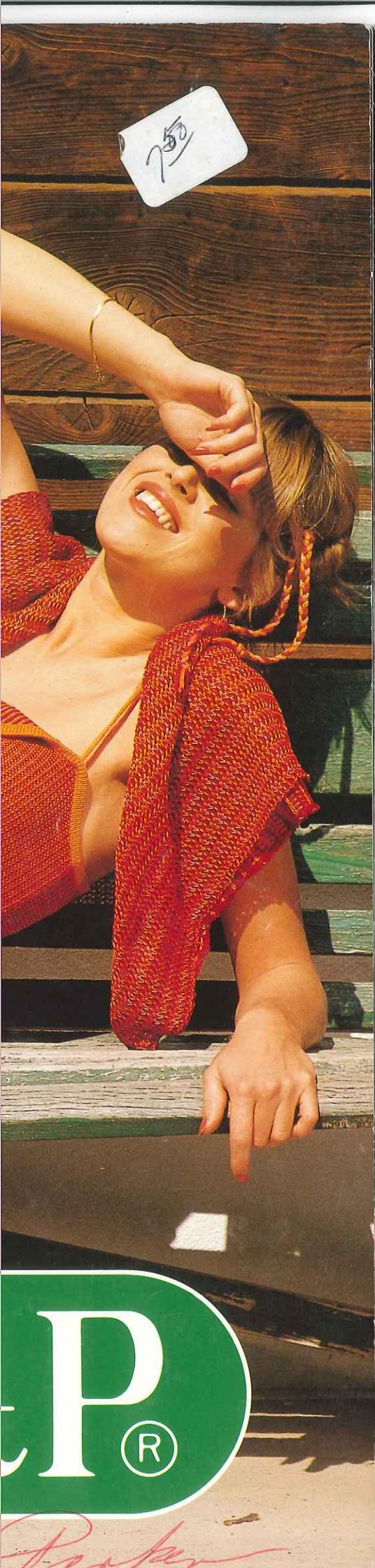


Fig. I + II a

Model No.	Item	Page
	<u>Front cover</u>	
2781	Lady's summer outfit and square shawl	25
	<u>Back cover</u>	
2785/94	Lady's outfit and lady's coat	28/36
2660	Baby's rompers	* 17
: 2705	Lady's dress	11
! 2718	Lady's jacket	4
2726	Jacket to go with skirt 2727	6
2727	Skirt to match jacket no. 2726	6/7
2728	Man's jacket	8
2731	Lady's summer dress	10
2740	Man's short sleeved sweater	21
2741	Lady's summer top	5
2765	Lady's blue two piece	12
2767	Three-piece with intarsia	14
2772	Lady's winter outfit	16
! 2773	Man's raglan sweater	18
2774	Lady's orange dress	19
2775	Lady's dress	20
2776 U80	Girl's cardigan	22
! 2777	Mother's overtop	7
! 2778	Baby's overtop	7
2779	Lady's hat	10
! 2780	Child's dress with waist coat	24
2781	Lady's summer outfit and square shawl	25
2782	Summer dress	26
2783	Lady's sweater in graded colours	27
2784	Man's sweater	33
2785	Lady's outfit in the ethnic look	28
2786	Sweater dress with gold effect	30
! 2787	Lady's winter jacket	31
2788	Two-piece	34
! 2789	Skirt and top with stole	32
! 2790	Teenager's half fisherman's rib sweater	9
2791	Girl's disco-look sweater	13
2792 U80	Lady's two-piece	34
2793 U80	Sleeveless top	35
2794	Lady's coat	36
2795	Two-piece cocktail dress	23
! 2796	Toddler's summer dress with rose	37
! 2797	Baby's dress with lilac pettycoat	29
! 2798	Baby's sweater in three sizes	39
2801	Baby's outfit with hat	38
2802	Summer blouse	15

! Quick and easy-to-knit garments



**33**

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**2772 2775 2779**

**2773 2787**

**2726 2727 2774**

**2776 2780**

**2781**

**2660 2782**

**2783 2784  
2785 2789**

**2786 2788  
2796 2800**

**2790**

**2777 2778 2791**

**2792 2793**

**2794 2797 2798**

**2728**

**2705**

**2765 2767**

**2741**

**2731**

**2740**

**2802**

**2795**