

60

PASSAP®

PASSAP®

CREATION 6





Modell
H. Klaus
Unterkulm

6040



6015

6016
6031
6017

6032
6033
6034





6042



6012
6013



6014

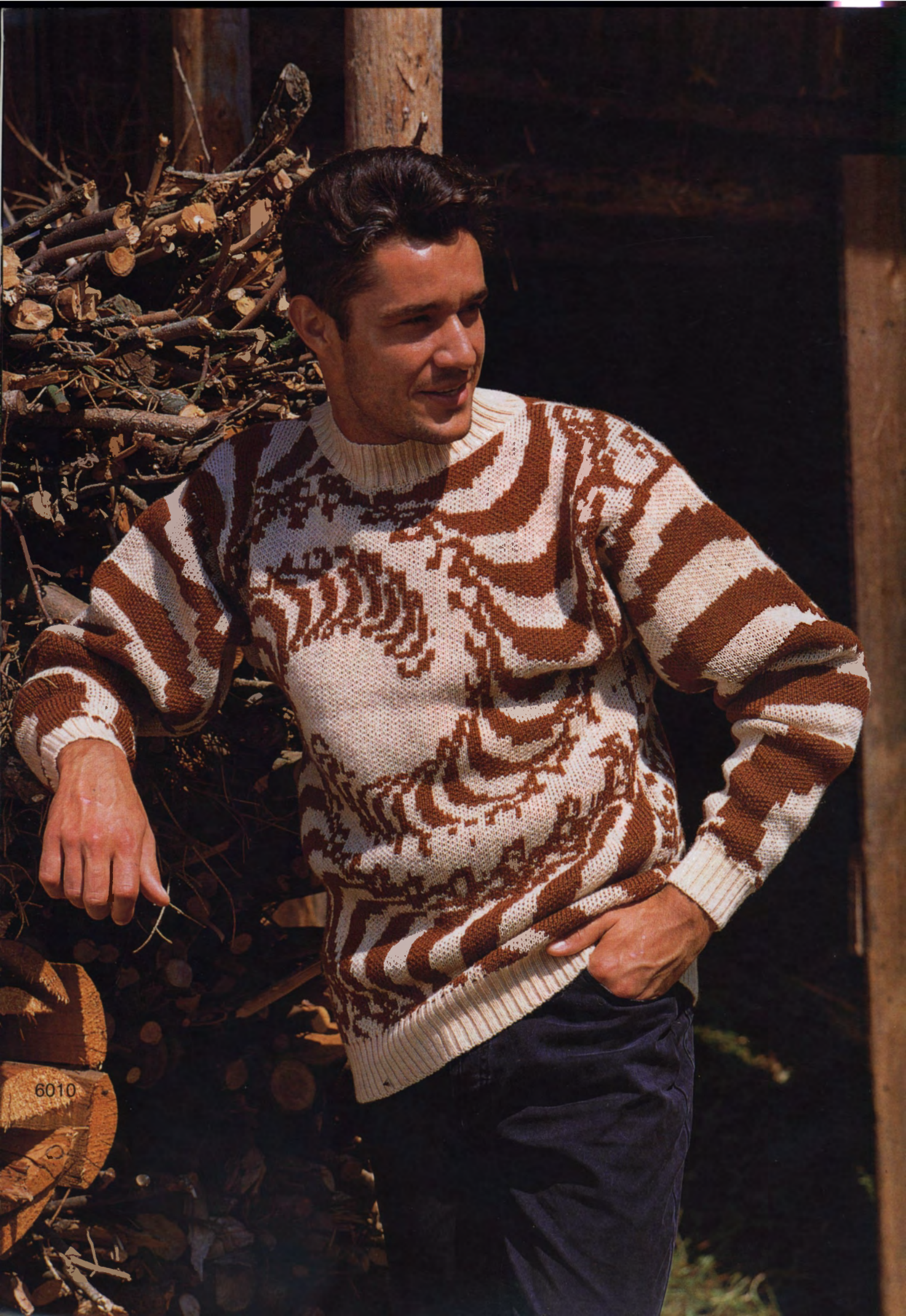


6018
6019



6035

6041



6010



6009

6011



6036
Création
A. Youcef-Khodia
Alger

6028
Maureen Elliot
Designs
Tasmania
Australia

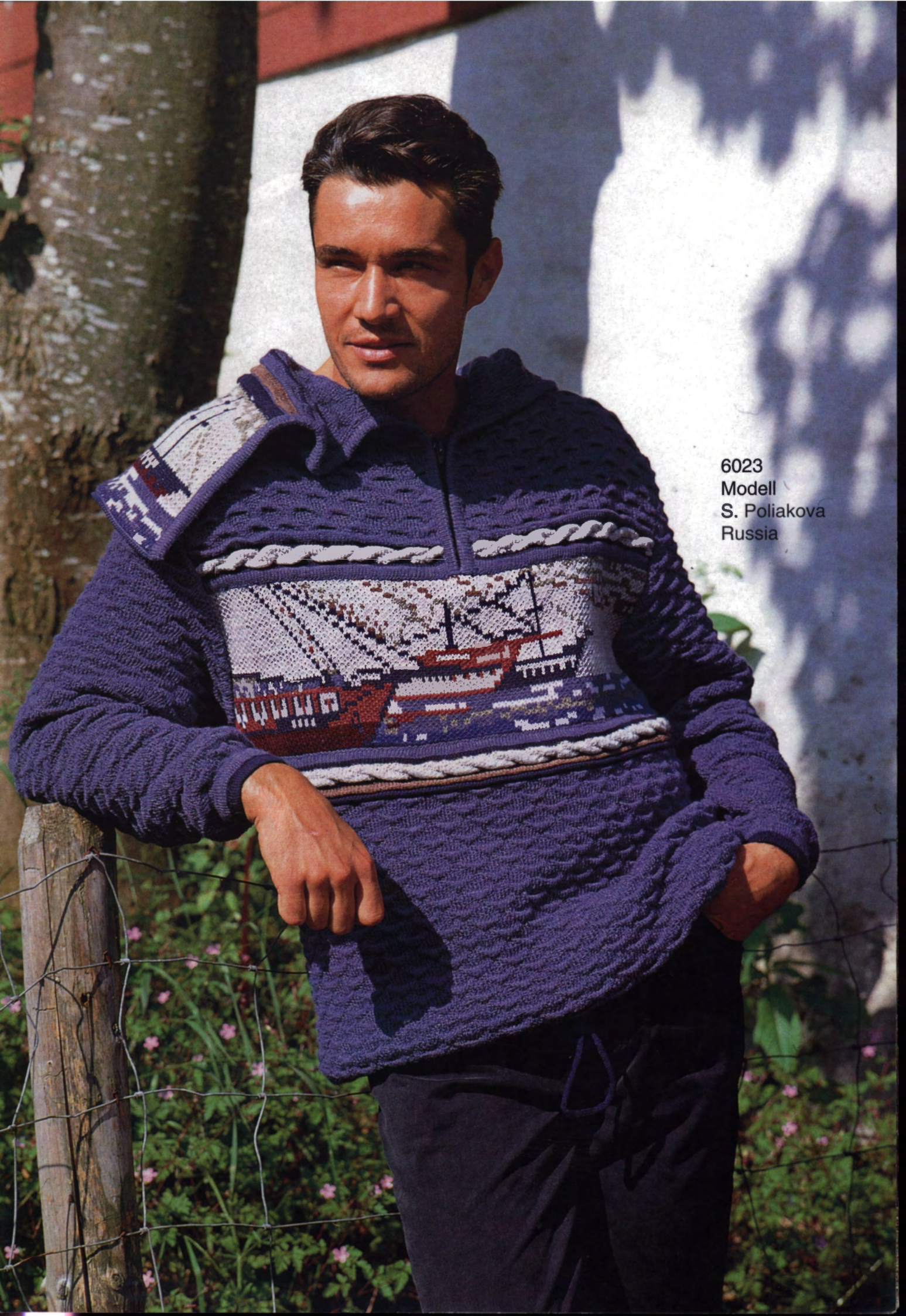


6030
6028

6022
Modell
S. Poliakova
Russia

6020
6021
Modell
I. Lankina
Usbekistan





6023
Modell
S. Poliakova
Russia

6008



6006



6007




Modelle
T. Roganova
Russia

6026
6027



6024

A young girl with dark hair is smiling and looking towards the camera. She is wearing a purple knit cardigan with yellow buttons, a yellow scarf with blue trim, and a purple and yellow patterned skirt. She is standing in front of a wooden wall. The background is a rustic wooden wall with horizontal planks. The lighting is warm and natural, suggesting an outdoor setting.

6025
Modellé
T. Roganova
Russie



Modelle
Y. Wassmer
Arboldswil

6003
6004
6005

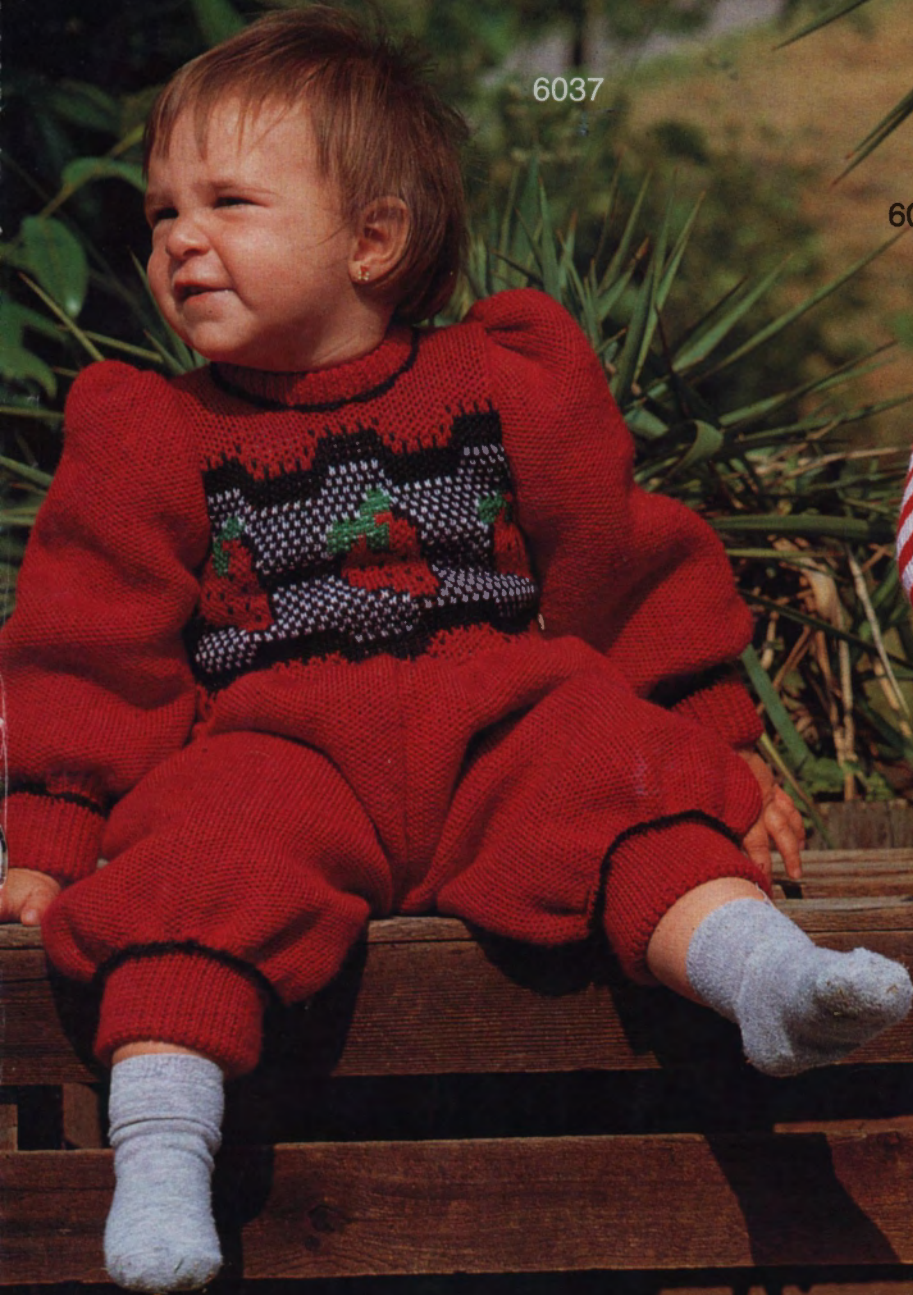
01
6002

delle
Vassmer
oldswil



Design
Lea Roth
USA

6037



6038



FORM 6



duomatic 80

duomatic S

ELECTRONIC 6000

Description Book for Model Book 60

Front cover			
6016	Lacy pattern pullover	24	
Back cover			
6009	Lady's jacket, 3 colour Fairisle	14	
6001 FC	Child's pullover	5	
6002 FC	Child's dress	6	
6003	Child's jacket	7	
6004	Baby's bib	8	
6005	Baby's blanket	9	
6006 FC	Child's pullover Eskimo	10	
6007 FC	Child's Pullover Polar bear	12	
6008 FC	Child's jacket double breasted	20	
6009	Lady's jacket, 3 colour Fairisle	14	
6010 FC	Men's pullover Fairisle	16	
6011 FC	Men's jacket with pin tucks	18	
6012 FC	Top to match skirt 6013	22	
6013 FC	Skirt to match top 6012	23	
6014	Dress with shoulder straps	21	
6015 FC	Lady's dress	46	
6016	Lacy pattern pullover	24	
6017 FC	Long trousers	25	
6018 FC	Summer two piece	26	
6019 FC	Skirt to match two piece 6018	27	
6020 FC	Lady's jacket chenille	28	
6021 FC	Skirt to lady's jacket 6020	29	
6022 FC	Men's jacket with anchor motive	30	
6023 FC	Men's jacket with ship	32	
6024 FC	Child's jacket brown / blue	36	
6025 FC	Child's coat with pin tuck pattern	38	
6026 FC	Child's jacket Greenland	40	
6027 FC	Cap to match child's jacket 6026	41	
6028 FC	Lady's jacket	42	
6029 FC	Pleated skirt to match lady's jacket 6028	44	
6030 FC	Lady's jacket double breasted	45	
6031 FC	Top to match pullover 6016	47	
6032 FC	Summer jacket old pink	48	
6033 FC	Summer top	49	
6034 FC	Bermuda shorts	50	
6035 FC	Lady's jacket with silver edgings	51	
6036 FC	Lady's pullover with CREATION 6	54	
6037 FC	Overall with strawberries	52	
6038 FC	Child's jacket red / white with beret	55	
6040 FC	Lady's jacket, 3 colour Fairisle	57	
6041 FC	Lady's two piece	58	
6042	Bustier and skirt	60	

NEW : CREATION 6 with FORM 6

Add FORM 6 to your CREATION 6

FORM 6 for drawing patterns and CREATION 6 for creating knitting patterns.

Together with the ELECTRONIC 6000, the ideal team.

Choose a diagram for your pullover, available on disk as special accessories in 20 sizes, or draw a diagram from a knitting pattern book. May be you want to create your own diagrams, that is also possible!

Choose a stitch pattern that you have created with CREATION 6, or create a new stitch pattern. Add the stitch pattern to the diagram. Now you can see how often your motive is repeated on your pullover, or where exactly the rose, that you want to knit as a single motive, appears on the pullover. The stitch pattern can naturally also be drawn directly into the diagram.

Transfer the whole to the ELECTRONIC 6000. The display shows you all you need to know for the shape and the stitch pattern: how many stitches have to be cast on, knit how many rows in which pattern, when to switch to the next pattern, where to increase how many stitches and finally when to cast off.

FORM 6 is available as a packet together with CREATION 6
or

FORM 6 alone, for those that already have CREATION 6.

WARNING: FORM 6 only works together with CREATION 6.

It all runs on an IBM compatible computer.

Ask your dealer for a list if the exact requirements to use CREATION 6.

System Requirements

Your system has to comply with the following requirements to ensure that FORM 6 and CREATION 6 work on your computer.

100% compatible IBM Personal Computer (PC, XT, AT, PS/2 (MS-DOS))

Harddisk

3.5 inch floppy drive (HD 1.44 MB)

At least 640 KB RAM


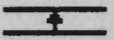
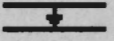
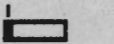
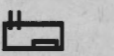
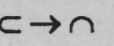
Operating system: MS-DOS version 3.0 or later

Colour screen: CGA, EGA or VGA specifications

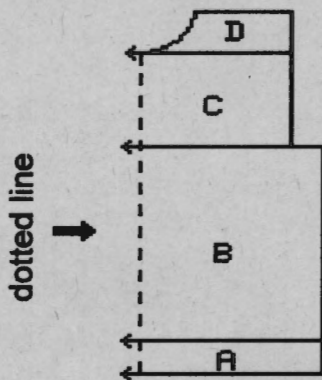
MICROSOFT compatible mouse including installed driver

1 serial port to connect the ELECTRONIC 6000.

ABBREVIATIONS

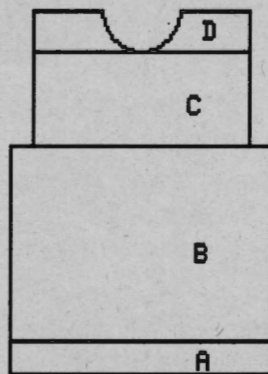
- M stitch(es)
- MG stitch size
- Nd needle(s)
- R row
- RZ row counter
- 2 R knit 2 rows
- 4 R knit 4 rows
- 1 ↻ racking handle one full turn to the right
- 2 ↻ racking handle two full turns to the right
- 1 ↻ racking handle one full turn to the left
-  rack back bed completely to the right before you start a pattern
-  Transfer stitches from back to front bed
-  Transfer stitches from front to back bed
-  Lever position for U80/U100/U100E
- col 1 first colour
- col 2 second colour
-  with front lock alone
- x when finished, unravel these stitches
-  $E \rightarrow \square$ rotate the pattern by one quarter turn to the right, etc..

PATTERN DIAGRAMS



Diagram

This pattern only shows half of the the shape being knitted.



Knitting

This is the actual shape being knitted following the indications in the diagram on the left.

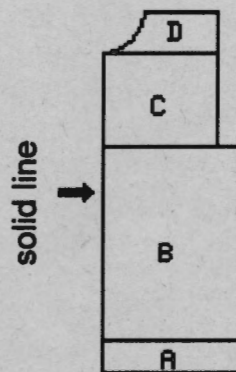


Diagram and Knitting

Here the diagram and the shape being knitted are identical as the centre line is not dotted; in this case the diagram represents a jacket front.

INCREASING AND DECREASING

- + 3 x • 8.R** = increase 2 stitches every 8th and following 8th row 3 times in all (i.e. the distance between the increases is always 8 rows).
- 19 x 3 • 6.R** = decrease 3 stitches every 6th and following 6th row 19 times in all (i.e. the distance between the decreases is always 6 rows).
- 17 x 1•2./4.R** = decrease 1 stitch alternately once after 2 rows and once after 4 rows 17 times in all.
- ◆ -4 x 8 •2.R◆** = the black triangles indicate increases or decreases with short rows (graduations). When decreasing, the stitches are not being cast off but the pushers are brought to Rest Position (for ELECTRONIC 6000 'out of work' = pushed right down). When increasing, not the actual stitches are increased but pushers are gradually brought to Working Position.

NUMBER OF STITCHES

Normally the stitches indicated refer to the stitches of the front bed, the stitches of the back bed are taken for granted.

(I.e. when you have to decrease two stitches for double bed knitting, this means two stitches have to be decreased on the front bed and two stitches on the back bed.)

Note: If you are not knitting with all the needles but only with every alternate needle (e.g. 1:1 rib), you still have to count the empty needles between the needles carrying stitches, i.e. the number of stitches will indicate the width on the needle bed across which you are going to knit.

Important: Always look at the indications given for 'Test Square'. For all double bed patterns we indicate how to count the stitches.

U70, U80, U100, U100E

- U70** kann gebraucht werden mit DUOMATIC S, DUOMATIC 80, ELECTRONIC 6000, jedoch nur für die Muster, die mit Schalterstellung 4 für U80, U100 und U100E beschrieben sind.
- U80** kann gebraucht werden mit DUOMATIC S und DUOMATIC 80
- U100** kann gebraucht werden mit DUOMATIC S und DUOMATIC 80
- U100E** kann gebraucht werden mit DUOMATIC S, DUOMATIC 80 ELECTRONIC 6000

6001 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 gr = 350 m

Child's pullover

Model Y. Wassmer, Arboldswil, Switzerland

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 98 cm height

Material: 100 g cotton/wool lilac, 50 g white, 30 g cyclamen (Lana from Fröhlich)

Stitch size: single bed tuck stitch pattern = 6, 1:1 rib = 3 1/2

Test square: 100 M = 38.5 cm, RC 100 = 18.5 cm

Pattern: single bed tuck stitch pattern according to diagram and colour sequence with DECO self punched cards [with self-drawn pattern sheets, Tech 130]

Fig.I: Back

A = with cotton/wool lilac tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, cont to knit single bed tuck stitch pattern acc. to diagram and col seq with DECO punchcards [with pattern sheet Tech 130], cast off.

Fig.II: Front

A + B = knit as for Fig.I, but RC for Fig.II. C = divide work, cast off centre st (when knitting without the FORM program note RC on electronic counter), put left half onto decker combs. Cont to knit right half, and at the same time shape for neck, cast off. Put left part back onto the same nd as before finish knitting with reversed shape

Fig.III: Sleeves, knit 2

A = with cotton/wool lilac tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, cont to knit single bed tuck stitch pattern acc. to diagram and col seq with DECO punchcards [with pattern sheet Tech 130], and at the same time inc on both sides, cast off.

Neckband: with cotton/wool lilac tubular cast on for 1:1 rib [cast on 1, cont to knit] over 114 nd, st.s 3 1/2, knit 15 R, transfer all st to front bed. 1 R lock back GX, front N, st.s 5 1/2. End with a few R of contrast yarn, release.

To make up: Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to neck st by st with backstitching through open loops and unravelling contrast yarn. With right sides together, sew sleeves to back and front part. Sew sleeve and sleeve seams with mattress stitch.

Fig.I				Fig.II				Fig.III			
090	098	110	122	090	098	110	122	090	098	110	122
74	74	74	74	74	74	74	74	74	74	74	74
154	154	154	154	154	154	154	154	154	154	154	154
.	.	.	A	.	.	.	A	.	.	.	A
.	.	.	B	.	.	.	B	.	.	.	B
81	83	86	88	81	83	86	88	49	52	55	57
55	57	59	61	55	57	59	61	3	3	3	3
.	.	.	**	.	.	.	**	3	3	3	3
195	195	195	195	195	195	195	195	195	195	195	195
.	.	.	C	.	.	.	C	.	.	.	C
135	135	135	135	135	135	135	135	135	135	135	135
132	132	132	132	132	132	132	132	129	132	132	132
38	38	38	38	166	166	166	166	38	38	38	38
81	83	86	88	81	83	86	88	78	81	83	86
55	57	59	61	55	57	59	61	30	31	32	33
.	.	.	**	.	.	.	**	.	.	.	**
29	30	32	34	29	30	32	34	14	18	23	26
33	34	36	38	33	34	36	38	28	33	39	43
.	.	.	***	.	.	.	***	.	.	.	***
0	0	0	0	70	70	70	71	97	97	97	97
.	.	.	.	168	168	176	184	131	131	131	131
.	.	.	.	153	153	153	128	0	0	0	0
.	.	.	.	179	179	179	153	.	.	.	.
.	.	.	.	164	164	164	179	.	.	.	.
.	.	.	.	135	135	135	164	.	.	.	.
.	.	.	.	2	2	2	135	.	.	.	.
.	.	.	.	0	0	0	3	.	.	.	.
.	.	.	.	.	.	.	0	.	.	.	.

Col sequence:

2 R lilac
2 R cyclamen
2 R lilac
2 R white
2 R lilac
2 R white
repeat

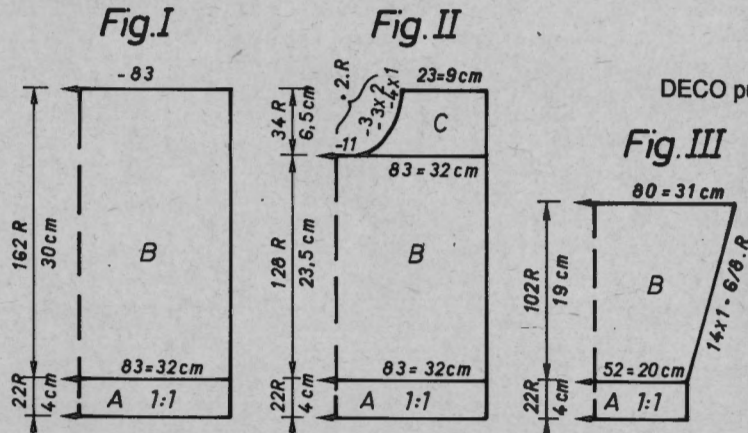
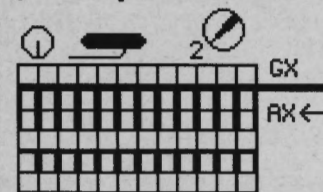


Diagram for single bed tuck pattern [Tech 130]



6002 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 230 m



Child's dress

Model Y. Wassmer, Arboldswil, Switzerland
[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 86 cm height

Material: 150 g cotton pink (Fiorina from Lang) 4 buttons

Stitch size: Stocking stitch

Test square: 100 M = 40 cm, 100 R = 28.5 cm

Pattern: Stocking stitch [Tech 100], work in holes by hand acc to diagram, that means, hang the 1st, 2nd, 3rd or 5th decker needle to the left or right or knit with DECO self-punched cards [self-drawn pattern sheet TECH 280]. (looks a bit different in the picture).

Fig.I: Back

A = cast on stocking stitch using contrast yarn [cast on 6], knit a few R. Knit with pink cotton stocking stitch [Tech 100] lacy pattern. B = dec both sides for sleeve hole, cont to knit with lacy pattern. C = divide work, cast off centre st, place left half onto decker combs, Cont to knit right half, at the same time dec right for shoulder, left for neck. Put left part back onto the same nd as before and finish knitting with reversed shape.

Fig.II: Front

A + B = knit as in Fig.I but with RC from Fig.II. C = divide work, cast off centre st, place left half onto decker combs, Cont to knit right half, at the same time dec right for shoulder, left for neck. Put left part back onto the same nd as before and finish knitting with reversed shape.

To make up: Block parts to size and leave to dry under a damp cloth. Remove contrast yarn from hem. Sew side seams with mattress stitch. Crochet a row on the hem edge: start in the lowest st, in every 12th st crochet a picot, therefore, 4 open st, a closed st in an open st. Crochet sleeve hole and neck as well as shoulders with chain stitch. Crochet two eyelets on each front shoulder, sew buttons on back shoulders.

FORM program Fig.II see pp 7

Fig.I

068	086	092	104
114	114	114	114
160	160	160	160
.	.	.	A
.	.	.	B
98	100	103	105
52	54	56	58
.	.	.	***
38	38	38	38
78	80	83	85
52	54	56	58
.	.	.	**
20	26	29	34
31	38	41	47
.	.	.	***
231	231	231	231
161	161	161	161
162	162	162	162
146	146	146	146
135	135	135	135
4	6	6	7
188	188	188	188
137	137	137	137
69	70	70	70
176	184	184	184
161	128	129	130
145	161	161	161
137	145	145	145
129	137	137	137
0	129	132	129
0	0	0	0

DECO punchcard / pattern sheet

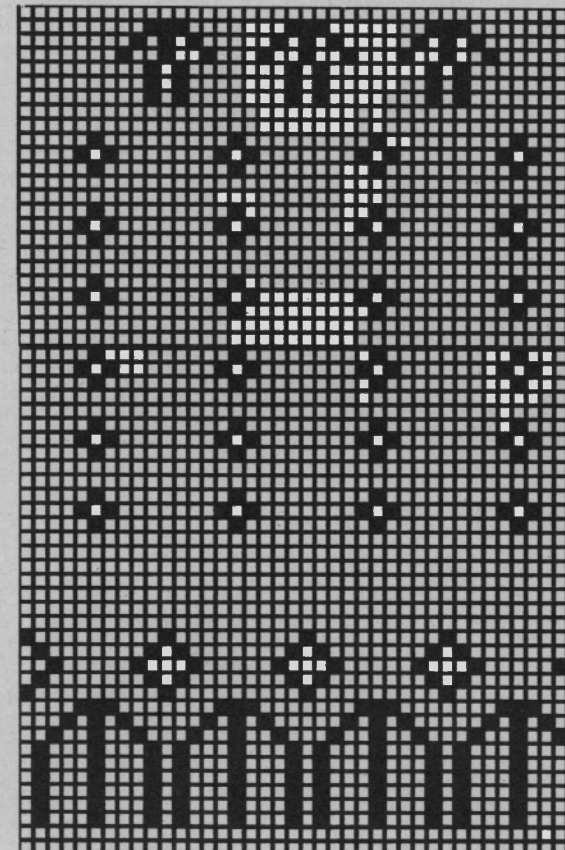


Fig.I

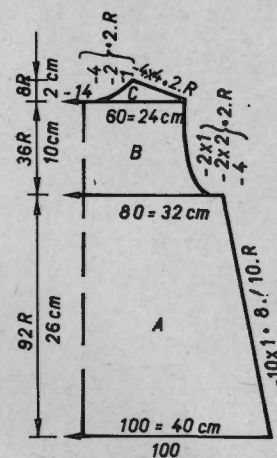


Fig.II

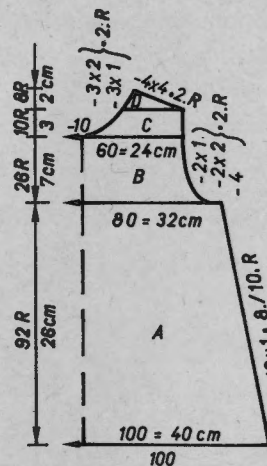
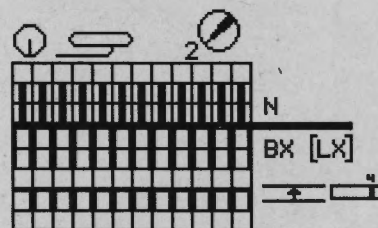


Diagram for pattern with transfered sts
Before beginning, transfere all sts to back bed.
[TECH 280]



6003 DUOMATIC 80/S ELECTRONIC 6000 Yarn length per 100 g = 430 m

Child's Jacket

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 74 cm height (FORM SELECTION Size 3)

Material: 130 g baby wool lilac

Stitch size: tuckstitch pattern = 6, 1:1 rib = 3 1/2,

Test square: 100 st = 39 cm, 100 R = 19.5 cm

Pattern: single bed tuck stitch pattern with self-punched DECO punchcards [with self-drawn pattern sheet, TECH 130] band = 1: [cast on 1, cont to knit], bindings = tubular [cast on 8, cont to knit] [FORM SELECTION 1 A-1-3, (caution, delete the slit before recalculating) A-2L-3, A-2m-3, A-3-3]

Fig. I: Back

A = tubular cast on 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, knit straight tuck stitch pattern acc to diagram with DECO self-punched cards [with self-drawn pattern sheet, TECH 130]. C = cont to knit pattern and at the same time dec both sides for sleeve hole. Cast off all st when finished.

Fig. IIa: Left front (when the jacket should close on the other side knit reversed shape.)

A = tubular cast on 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, cont to knit tuck stitch pattern acc to diagram with DECO self-punched cards [with self-drawn pattern sheet, TECH 130]. C = cont to knit pattern and at the same time dec both sides for sleeve hole. Cast off all st when finished. D = divide work for neck: transfer the left 23 st to decker combs, cast off the following 10 st, cont to knit right with tuck stitch pattern, and at the same time dec left for neck. Cast off all st when finished. E = put the remaining st from the decker combs back on the same nd and cont to knit tuck stitch pattern, at the same time dec right for neck. Cast off all st when finished.

Fig. IIb: Right front

A = tubular cast on 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, knit

straight tuck stitch pattern. C = cont to knit pattern and at the same time dec right for sleeve hole. Cast off all st when finished.

Fig. III: Sleeve, knit two

A = tubular cast on 1:1 rib [cast on 1, cont to knit]. B = transfer all st to front bed, cont to knit tuck stitch pattern and at the same time inc on both sides. C = cont to knit pattern and at the same time dec on both sides, cast off all st when finished.

Bords

Upper part: Tubular closed cast-on [Cast-on 8, cont. to knit] with 80 ndls on each bed. Knit 14 rows tubular, StS 5. Lock N/N, some rows with waste yarn, release all sts.

Lower part and neckline: as above but with 152 nds on each bed.

To make up: Block parts to size and leave to dry under a damp cloth. Sew the borders st by st to the jacket. Crochet 8 loops for buttons. Set in the sleeves. Close the sleeve and side seams.

6002

Fig. II 6002

	068	086	092	104
	114	114	114	114
	160	160	160	160
				A
				B
	98	100	103	105
	52	54	56	58
				**
	38	38	38	38
	78	80	83	85
	52	54	56	58
				**
	20	26	29	34
	31	38	41	47

	231	231	231	231
	161	161	161	161
	162	162	162	162
	146	146	146	146
	135	135	135	135
	4	6	6	7
	188	188	188	188
	137	137	137	137
	68	68	68	69
	160	168	176	184
	179	179	179	128
	155	155	155	179
	131	131	131	155
	0	0	0	131
				0

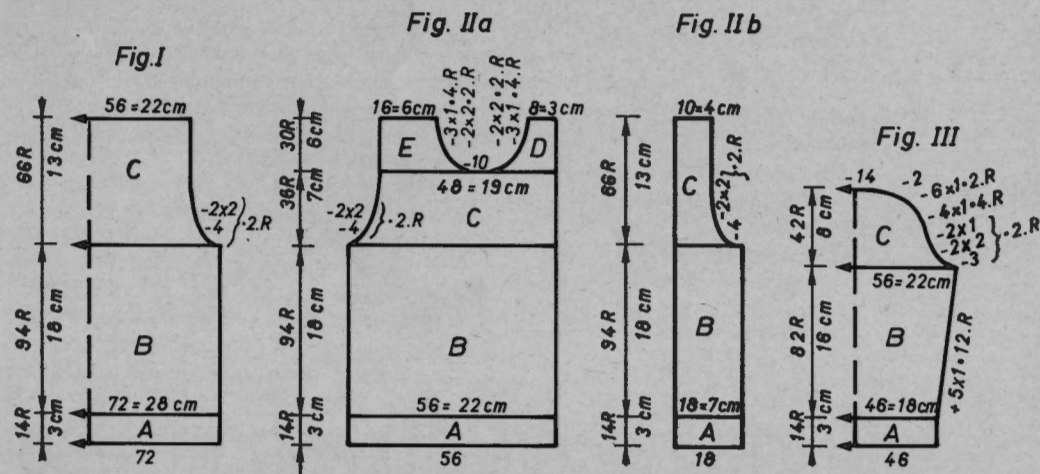
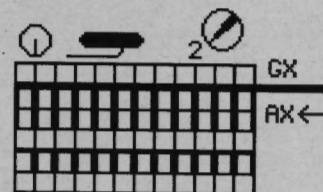
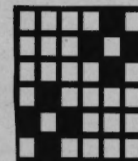


Diagram for tuck stitch pattern [TECH 130]



DECO punchcard / pattern sheet



6004 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 650 m



Baby's bib

Model Y. Wassmer, Arboldswil, Switzerland
[instructions for ELECTRONIC 6000 in brackets]

Material: 60 g white cotton, 30 g pink and cyclamen (Nadine from Vonofil)

Stitch size: 2 colour Fairisle pattern = 3 3/4, K/K = 3 1/2

Test square: 100 st (counted on front bed) = 31 cm, RC 100 = 9 cm

Pattern:

Pattern A: 2 colour Fairisle pattern RC 0-4 acc to diagram 1. RC 5-12 acc to diagram 2 [pattern 1000, Tech 180, POS = ENT, PATT AFT R 4, REP. R = NO, REP. ST = 0, RC 0-16] RC 13-16 acc to diagram 2 in col seq 2R cyclamen, 2R white. **Pattern B:** 2 colour Fairisle pattern RC 17-20 acc to diagram 1 and col seq. RC 21-40 acc to diagram 3 and col seq with DECO 1 self-punched cards. 1st positioning pin to the right of the knitting, 2nd positioning pin under nd 20 right of centre, 3rd positioning pin under nd 21 left of centre. Knit [with self-drawn pattern sheet, ALTER = ENT, C → O Tech 180, POS = ENT, PATT. AFT R 4, (REP. R = NO, (REP. ST = NO to RC 44] RC 41-44 acc to diagram 1 and col seq 2R cyclamen, 2R pink.

Pattern C: 2 colour Fairisle pattern acc to diagram 3 and col seq with DECO 2 self-punched cards [with self-drawn pattern sheet 2, Tech 180] RC 45-60 2R cyclamen, 2 R white, RC 61- 116 2 R pink, 2R cyclamen, RC 117-136 2R pink, 2R white.

Pattern D: 2 colour Fairisle pattern acc to diagram 3 and col seq with DECO 3 self-punched cards. 1st positioning pin to the right of the knitting, 2nd positioning pin under nd 20 right of centre, 3rd positioning pin under nd 21 left of centre. Knit [with self-drawn pattern sheet 3, Tech 180, POS = ENT, (REP. R = NO, (REP. ST = NO]. RC 137-324, 2R white, 2R pink. **Pattern C** acc to diagram 3 and col seq RC 325-340 2R white, 2R pink, RC 341-396 2R pink, 2R cyclamen, RC 397-412, 2R cyclamen, 2R white.

Fig.V

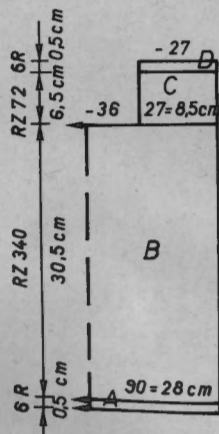


Diagram 1 for single colour Fairisle pattern:

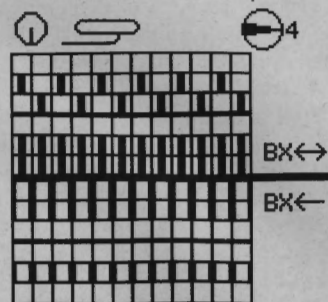


Diagram 2 for Fairisle in 1:1 rib: [Tech 180]

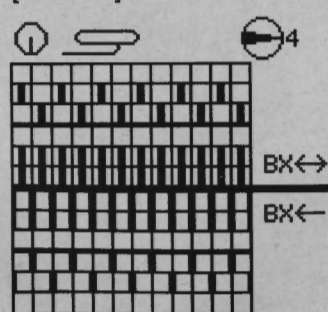
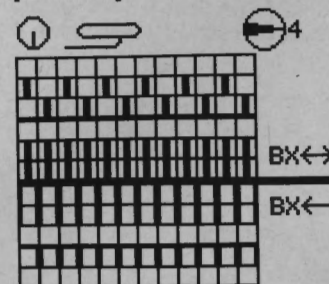
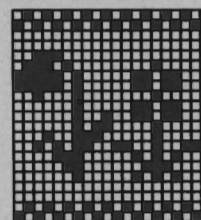


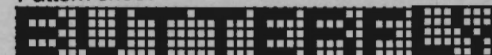
Diagram 3 for 2 colour Fairisle [Tech 180]



pattern sheet 2
DECO 2



Pattern sheet 1



DECO 1



DECO 3 / pattern sheet 3

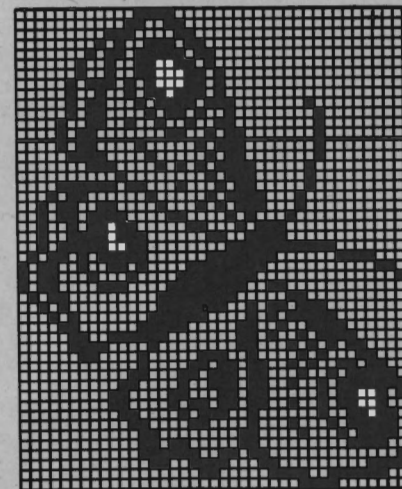


Fig.V: Baby's bib

A = tubular cast on with white cotton for K/K [cast on 2]. B = knit straight 2 colour Fairisle pattern in pattern A, B, C, D and C acc to diagram 1, 2 + 3 and col seq with DECO punchcards 1, 2 and 3 [with pattern sheets 1, 2 and 3, Tech 180]. C = divide work, cast off centre st, put left part onto decker combs, (if you knit without FORM program, note electronic RC). Straight knit right part with pattern C. D = with white cotton 1R lock back and front N, st.s 3 3/4, 4R lock back and front CX, st.s 3 3/4, cast off. Put the left part back on the same nd as before and knit reversed shape.

Tapes: knit 2

Tubular cast on with white cotton for K/K [cast on 2, cont to knit] over 5 nd on back bed and 4 nd on front bed, st.s 3 1/2, knit 120 R.

To make up: Block parts to size and leave to dry under a damp cloth. Crochet neck with chain stitch using doubled yarn. sew tapes to either side of neck.

Fig.V

1	36
2	124
3	A
4	B
5	90
6	3
7	3
8	166
9	90
10	3
11	3
12	37
13	3
14	3
15	68
16	184
17	139
18	135
19	32
20	98
21	195
22	2
23	0

6005 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 420 m

Baby's blanket

Model Y. Wassmer, Arboldswil, Switzerland

[instructions for ELECTRONIC 6000 in brackets]

Size: 75 cm x 90 cm

Material: 450 g pink wool, 150 g lilac wool, 100 g violet wool (Blauband from Fröhlich)

Stitch size: 2 colour Fairisle pattern = 5 1/4, border = 4 1/2, tubular = 5 1/2

Test square: 100 st (counted on front bed) = 36.5 cm, RC 100 = 11.5 cm

Pattern: Pattern A: 2 colour Fairisle pattern acc to diagram 1 and col seq with DECO 1 self-punched cards [with self-drawn pattern sheet 1 + 2, ALTER = ENT, read in pattern sheet 1, ADD pattern sheet 1, 3rd COL = NO, DIST.R = NO, DIST.ST = NULL, ADD pattern sheet 1, 3rd COL = NO, DIST.R = NO, DIST.ST = NULL, ADD pattern sheet 1, 3rd COL = NO, DIST.R = NO, DIST.ST = NULL, ADD pattern sheet 2, DIST.R = NO, DIST.ST = NULL, Tech 180, POS = PATT. AFT. R 20]. Pattern B: 2 colour Fairisle pattern acc to diagram 1 and col seq with DECO 3 self-punched cards [with self-drawn pattern sheet 3, ALTER = ENT, read in pattern sheet 3, ADD pattern sheet 3, 3rd COL = NO, DIST.R = NO, DIST.ST = NULL, ADD pattern sheet

Blanket:

Tubular cast on with pink wool for knit/knit [cast on 2] over the whole bed width. Knit RC 0-20 in single colour Fairisle pattern, in pattern A acc to diagram 1 with DECO punchcard 1. 1st positioning pin to the right of the knitting, 2nd positioning pin under nd 81 to the right of centre, 3rd positioning pin under nd 82 left of centre. Knit 2R pink, 2R violet until RC 132 [pattern A with pattern sheet 1, Tech 180 in col seq until RC 132]. Knit RC 133-172 in single colour Fairisle pattern [Tech 180] with pink wool. In pattern B acc to diagram 1 with DECO punchcard 3, 1st positioning pin to the right of the knitting, 2nd positioning pin under nd 56 to the right of centre, 3rd positioning pin under nd 57 to the left of centre. Knit RC 173-588 2R pink, 2R lilac [pattern B in col seq, until RC 588, Tech 180]. Pattern A acc to diagram 1 with DECO punchcard 1 knit RC 589-700 2R pink, 2R violet, [pattern A with pattern sheet 1 + 2, Tech 180, RC 589-700 pink, RC 589-700 2R pink, 2R violet, RC 701-720 pink]. Knit in Single colour Fairisle pattern acc to diagram 3, pink RC 701-720, cast off.

Border: 4 times over 90 nd left of centre and 84 nd right of centre. Once over 90 nd left of centre and 78 nd right of centre. Tubular cast on with violet wool knit/knit [cast on 2] patent acc to diagram 2 [pattern sheet 4, Tech 129] in col seq, 8R pink, 2R violet, 2R lilac, 2R violet, 8R pink. Lock back and front CX, st.s 5 1/2, knit with lilac wool RC 10, end with a few R of contrast yarn, release.

To make up: Block the blanket to 65 cm x 83 cm and leave to dry under a damp cloth. Join the border pieces with mattress stitch and to the blanket st by st, backstitching through open loops, unravelling contrast yarn. Hem down on inside.

Diagram 1 for 2 colour Fairisle pattern:

[Tech 180]

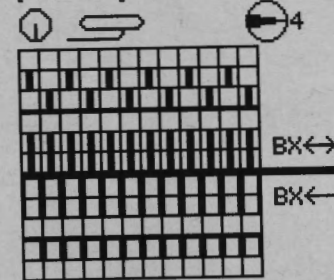
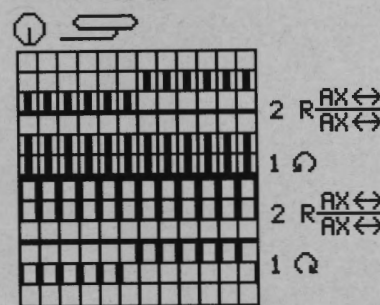
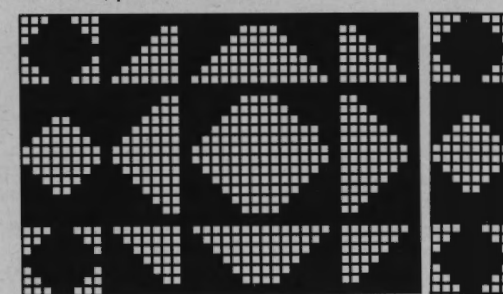


Diagram 2 for border:
DUOMATIC 80

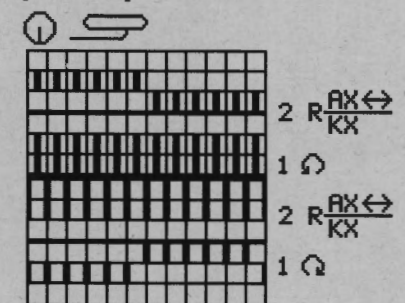


DECO 1, pattern sheet 1

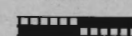


pattern
sheet 2

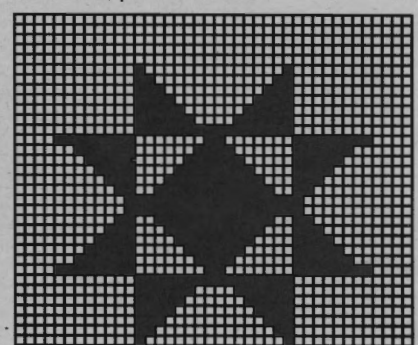
Diagram 2 for border:
ELECTRONIC 6000
[Tech 129]



Pattern sheet 4



DECO 3, pattern sheet 3



6006 DUOMATIC 80 ELECTRONIC 6000

Child's pullover Eskimo

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 128 cm height
Material: 160 g wool turquoise (Jawoll from Lang), 70 g polyacryl white, 60 g polyacryl black (Altesse from Conofil), 50 g cotton yellow, 30 g cotton orange (Nadine from Conofil)

Stitch size: 4 colour Fairisle pattern = back 4 1/2, front 5. Hem = 4. Band and neckband = 3.

Test square: 100 st (counted on front bed) = 33.5 cm, RC 100 = 10 cm

Pattern: 4 colour Fairisle pattern acc diagram and col seq with DECO self-punched cards [with self-drawn pattern sheets, pattern sheet 1, ADD pattern sheet 2, 3rd COL = ENT, ADD pattern sheet 3, 4th COL = ENT, TECH 207]. Hem = tubular [cast on 8, cont to knit]. Band and neckband = 1:1 rib [cast on 1, cont to knit].

Fig.I: Back

A = closed tubular cast on with turquoise wool [cast on 8, cont to knit] B = cont to knit with 4 colour Fairisle pattern acc to diagram and col seq with DECO punchcards [with pattern sheet, TECH 207]. C = dec on both sides for sleeves, cont to knit straight, cast off.

Fig.II: Front

A + B as in Fig.I. C = cont to knit, dec on both sides for sleeve. D = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto

decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.III: Sleeves, knit 2

A = tubular cast on with turquoise wool for 1:1 rib [cast on 1, cont to knit]. B = bring all nd into working position, knit with 4 colour Fairisle pattern acc to diagram and col seq with DECO punchcards [with pattern sheets, TECH 207], at the same time inc on both sides. C = dec on both sides for sleeve head, cast off.

Neckband: tubular cast on with turquoise wool for 1:1 rib [cast on 1, cont to knit] over 130 nd, st.s 3, knit 28 R, end with a few R of contrast yarn, release.

To make up: Block parts to size and leave to dry under a damp cloth. Sew shoulder seams.

Sew neckband to neck st by st with backstitches through open loops, unravelling contrast yarn, hem down on the inside. With right sides together, sew sleeves to front and back. Sew sleeve and sides seams with mattress stitch.

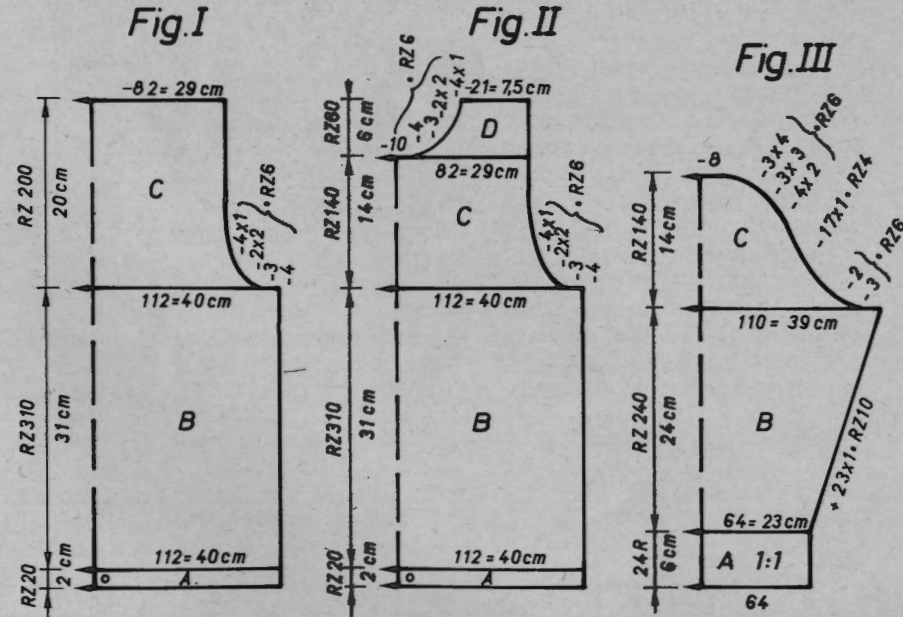


Diagram for 4 colour Fairisle pattern [Tech 207]

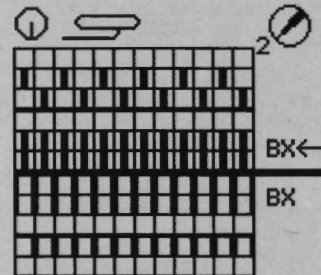


Fig.II

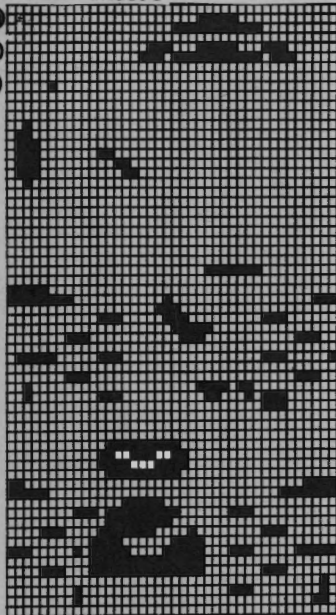
104	116	128	140	152
40	40	40	40	40
142	142	142	142	142
.	.	.	.	A
.	.	.	.	B
104	107	113	118	130
58	60	64	68	76
.	.	.	.	**
195	195	195	195	195
.	.	.	.	C
135	135	135	135	135
131	131	131	131	131
38	38	38	38	38
.	.	.	.	A
.	.	.	.	B
104	107	113	118	130
58	60	64	68	76
.	.	.	.	**
28	29	31	33	37
49	51	53	56	60
.	.	.	.	***
231	231	231	231	231
163	163	163	163	163
155	155	155	155	155
166	166	166	166	166
167	167	167	167	167
5	5	5	5	5
135	135	135	135	135
64	69	69	74	74
70	71	71	71	72
160	160	168	176	184
182	163	163	163	128
166	155	155	155	163
167	166	166	166	155
5	167	167	167	166
134	5	5	5	167
0	134	134	134	5
0	0	0	0	134
0	0	0	0	0

Fig.I

104	116	128	140	152
40	40	40	40	40
142	142	142	142	142
.	.	.	.	A
.	.	.	.	B
104	107	113	118	130
58	60	64	68	76
.	.	.	.	**
195	195	195	195	195
.	.	.	.	C
135	135	135	135	135
131	131	131	131	131
38	38	38	38	38
104	107	113	118	130
58	60	64	68	76
.	.	.	.	**
28	29	31	33	37
49	51	53	56	60
.	.	.	.	***
103	103	103	103	103
163	163	163	163	163
155	155	155	155	155
166	166	166	166	166
167	167	167	167	167
5	5	5	5	5
135	135	135	135	135
64	69	69	74	74
0	0	0	0	0

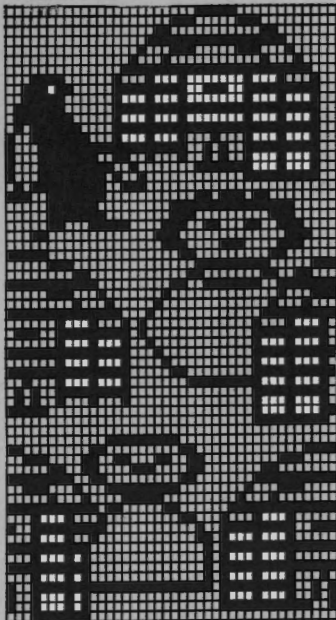
Yarn length per 100 g =
 Wool turquoise 422 m
 Polyacryl black, white 560 m
 Cotton orange, yellow 650 m

6006 Pattern sheet 3



Colour sequence
 RC 0-256 2R turquoise
 2R black
 2R white
 2R orange
 RC 257-464 2R turquoise
 2R black
 2R white
 2R yellow
 RC 465-680 2R turquoise
 2R black
 2R white
 2R orange

Pattern sheet 1



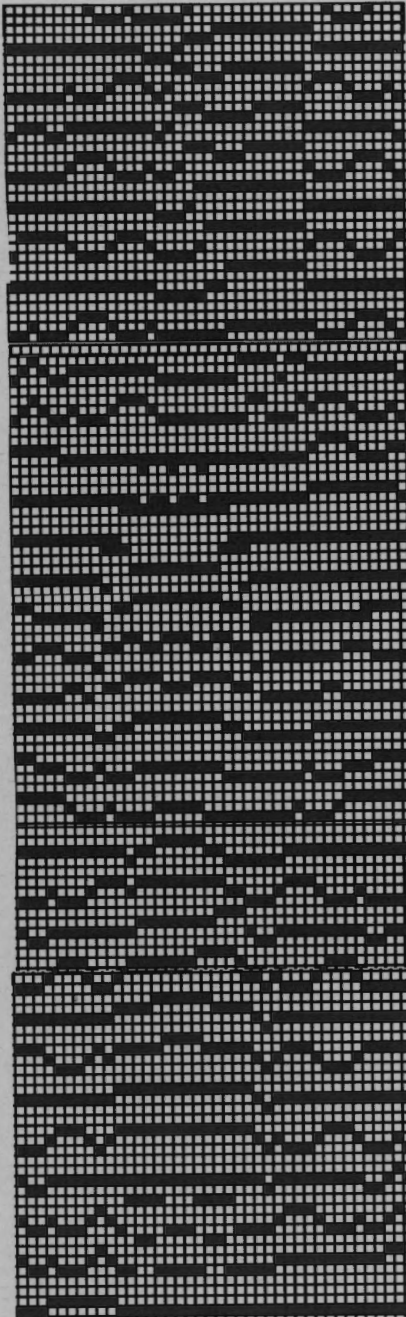
Pattern sheet 2



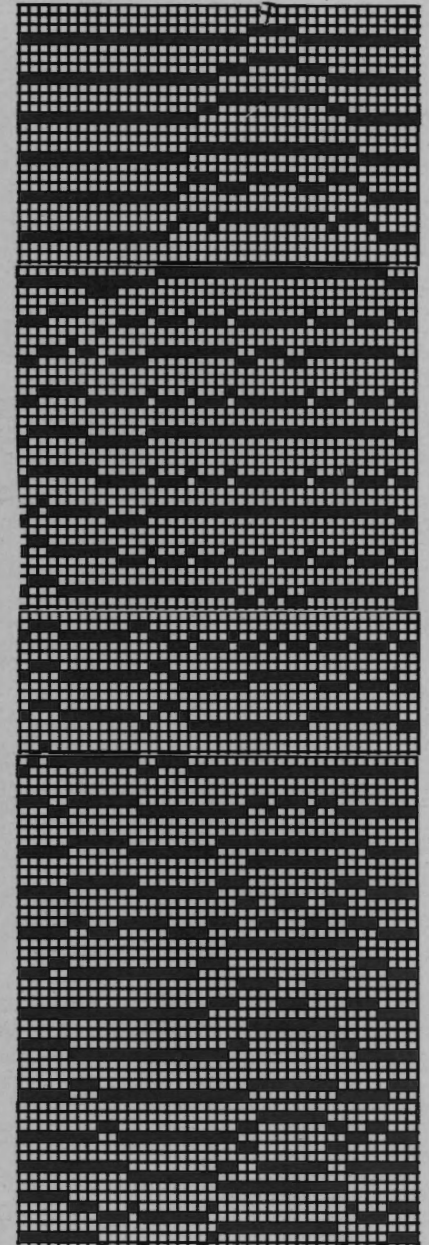
Fig.III

	104	116	128	140	152
	40	40	40	40	40
	142	142	142	142	142
	.	.	.	.	A
	.	.	.	.	B
	59	62	65	68	70
	3	3	3	3	3
	3	3	3	3	3
	195	195	195	195	195
	.	.	.	.	C
	135	135	135	135	135
	146	146	151	151	151
	38	38	38	38	38
	104	107	110	113	115
	37	38	39	40	41
	**
	19	20	23	26	30
	37	41	45	49	53
	***
	111	111	111	111	111
	133	133	133	133	133
	155	155	155	155	155
	147	147	147	147	147
	191	191	191	191	191
	136	138	138	138	138
	23	27	27	32	32
	191	191	191	191	191
	129	129	129	129	129
	5	5	5	5	5
	191	191	191	191	191
	130	130	130	130	130
	2	2	2	2	2
	191	191	191	191	191
	133	133	133	133	133
	2	2	2	2	2
	0	0	0	0	0

DECO punchcard 1st part



DECO punchcard 2nd part



6007 DUOMATIC 80 ELECTRONIC 6000

Child's pullover Polar bear

[instructions for ELECTRONIC 6000 in brackets]

- Size:** To fit 146 cm height
Material: 310 g turquoise wool (Jawoll from Lang), 90 g Polyacryl white, 40 g polyacryl black (Altesse from Conofil)
Stitch size: 3 colour Fairisle pattern = back 5, front 5 1/2. Hem = 4 1/2. Neckband = 4
Test square: 100 st (counted on front bed) = 34 cm, RC 100 = 11.5 cm
Pattern: 3 colour Fairisle pattern acc to diagram and col seq with DECO self-punched cards [with self-drawn pattern sheets. Read in pattern sheet 1 with continuation 2, read in ADD pattern sheet 3 and continuation 4. 3rd COL = ENT, TECH 197].

Fig.I: Back

A = closed tubular cast on with turquoise wool [cast on 4, cont to knit]. B = cont to knit in 3 colour Fairisle pattern acc to diagram and col seq with DECO punchcards [with pattern sheets, TECH 197]. C = dec on both sides for sleeve hole, knit straight, cast off.

Fig.II: Front

A + B = knit as in Fig.I. C = dec on both sides for sleeve hole, knit straight. D = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck,

cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

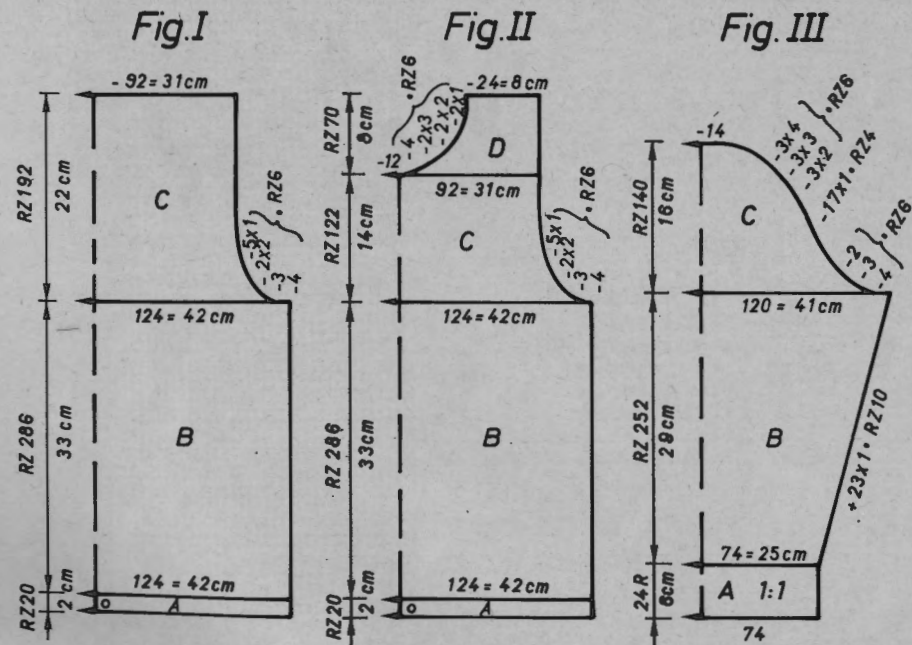
Fig.III: Sleeves, knit 2

A = closed tubular cast on with turquoise wool [cast on 8, cont to knit]. B = knit 3 colour Fairisle pattern acc to diagram and col seq with DECO punchcards [with pattern sheets, TECH 197], and at the same time inc on both sides. C = dec on both sides for sleeve head, cast off.

Polo neck: Tubular cast on for 2:2 rib with turquoise wool [cast on 4, cont to knit], over 114 nd, st.s 4, knit 44 R, then bring all nd into the working position, lock back and front CX [ELECTRONIC as well] st.s 4 1/2, knit RC 10, end with a few R of contrast yarn, release.

To make up: Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew polo neck with backstitches st by st to neck through open loops, unravelling contrast yarn. Hem down on inside. With right sides together, sew sleeves to back and front part. Sew sleeve and side seams with mattress stitch.

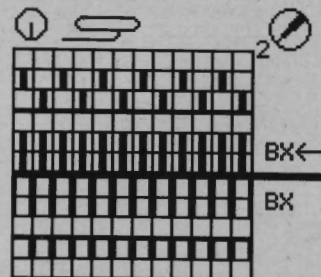
Fig.I



Yarn length per 100 g =
 Wool turquoise = 422 m
 Polyacryl white, black 560 m

Colour sequence
 2R turquoise
 2R black
 2R white

Diagram for 3 colour Fairisle pattern [TECH 197]



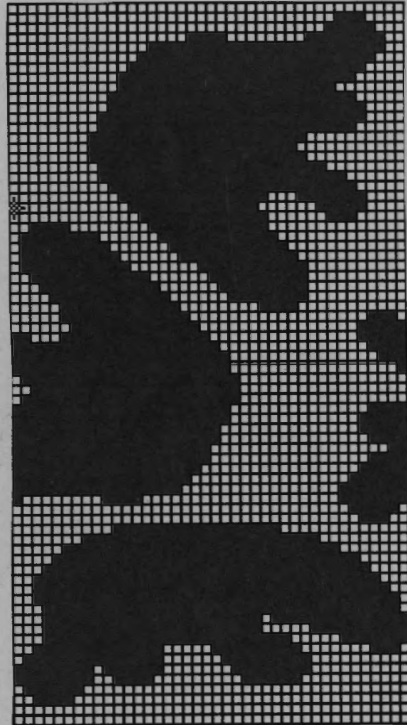
Pattern sheet 1 + 2



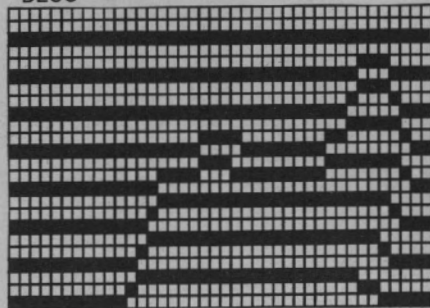
a	b	c	d
46	46	46	46
136	136	136	136
.	.	.	A
.	.	.	B
112	118	124	135
61	65	69	77
.	.	.	**
195	195	195	195
.	.	.	C
135	135	135	135
129	129	129	129
38	38	38	38
112	118	124	135
61	65	69	77
.	.	.	**
28	30	33	38
52	54	57	62
.	.	.	***
103	103	103	103
163	163	163	163
155	155	155	155
166	166	166	166
175	175	175	175
8	8	8	8
135	135	135	135
62	62	62	62
0	0	0	0

6007

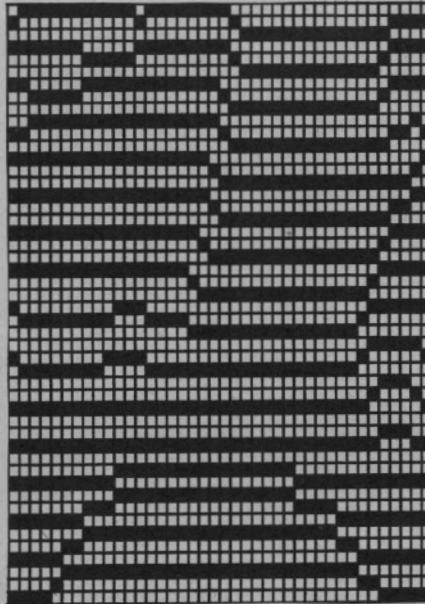
Pattern sheet 3 + 4



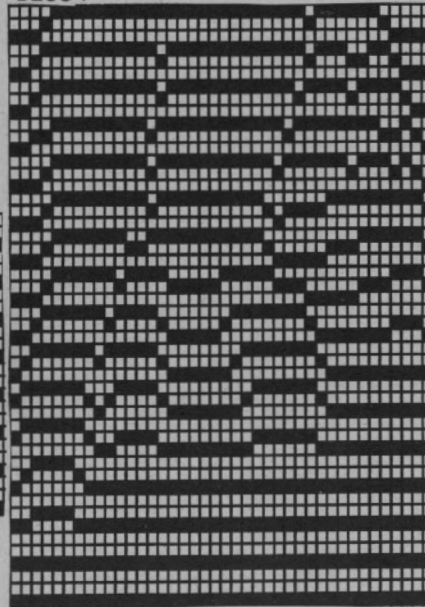
DECO 5



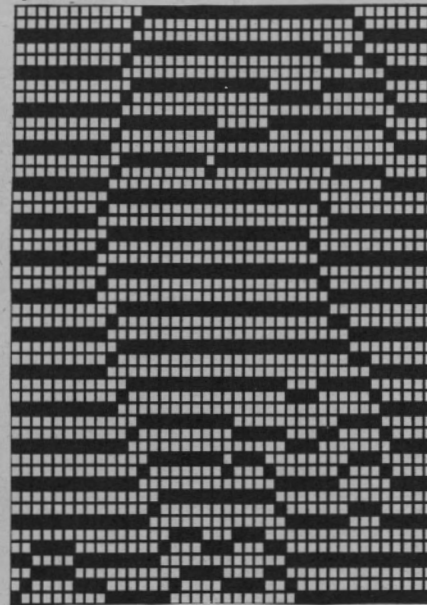
DECO 2



DECO 1



DECO 4



DECO 3

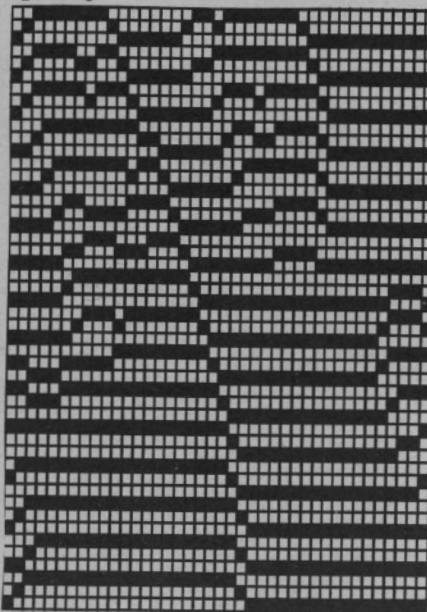


Fig.II

	a	b	c	d
1	46	46	46	46
2	136	136	136	136
3	.	.	.	A
4	.	.	.	B
5	112	118	124	135
6	61	65	69	77
7	.	.	.	**
8	195	195	195	195
9	.	.	.	C
10	135	135	135	135
11	129	129	129	129
12	38	38	38	38
13	112	118	124	135
14	61	65	69	77
15	.	.	.	**
16	28	30	33	38
17	52	54	57	62
18	.	.	.	***
19	231	231	231	231
20	163	163	163	163
21	155	155	155	155
22	166	166	166	166
23	175	175	175	175
24	8	8	8	8
25	135	135	135	135
26	62	62	62	62
27	71	71	71	72
28	168	168	176	184
29	163	163	163	128
30	182	182	182	163
31	166	166	166	182
32	150	150	150	166
33	135	135	135	150
34	4	7	7	135
35	0	0	0	7
36	.	.	.	0

Fig.III

	a	b	c	d
1	46	46	46	46
2	136	136	136	136
3	.	.	.	A
4	.	.	.	B
5	68	71	74	76
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	.	.	.	C
10	135	135	135	135
11	147	147	147	147
12	38	38	38	38
13	115	118	121	124
14	39	40	41	42
15	.	.	.	**
16	18	23	26	31
17	42	46	49	55
18	.	.	.	***
19	111	111	111	111
20	133	133	133	133
21	163	163	163	163
22	155	155	155	155
23	147	147	147	147
24	191	191	191	191
25	138	138	138	138
26	27	27	27	27
27	183	183	183	183
28	2	2	2	2
29	191	191	191	191
30	130	130	130	130
31	2	2	2	2
32	191	191	191	191
33	133	133	133	133
34	2	2	2	2
35	0	0	0	0
36	.	.	.	.

Size:

a = 116/122

b = 128/134

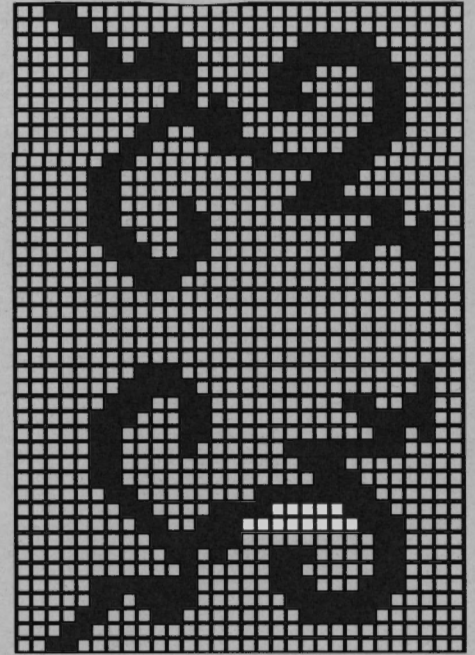
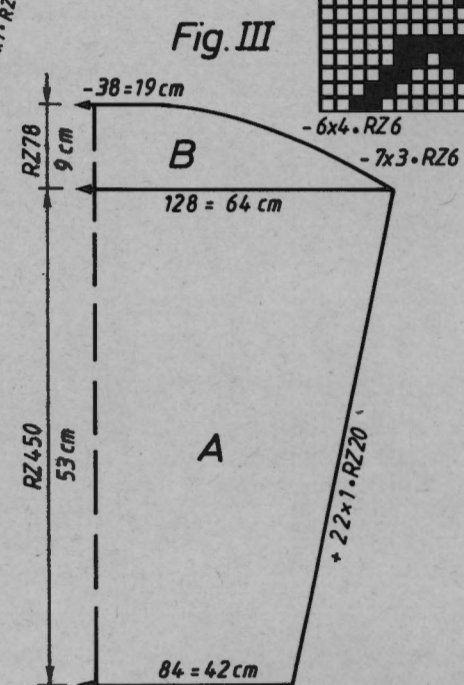
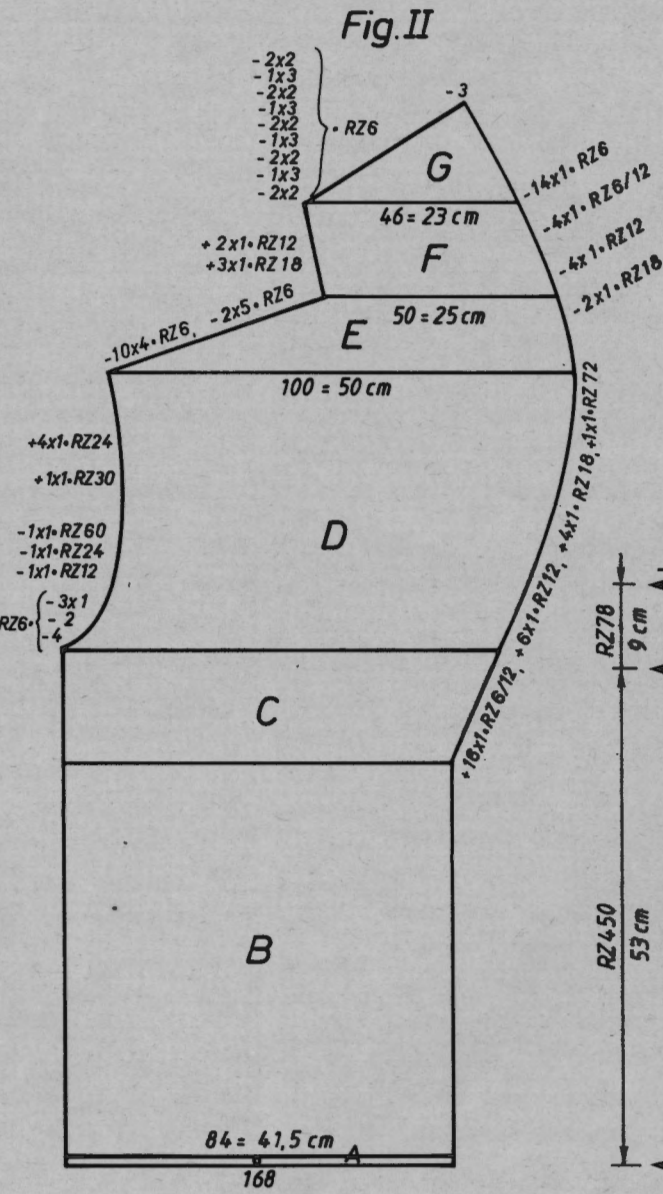
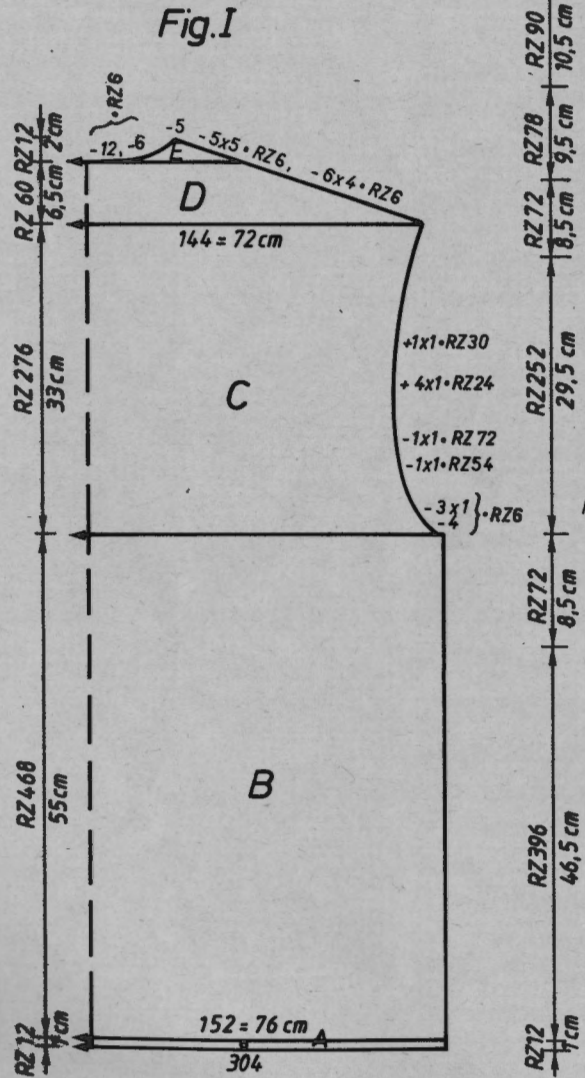
c = 140/148

d = 152/158

6009 ELECTRONIC 6000

Yarn length per 100 g beige wool = 500 m
 Yarn length per 100 g rust and apricot wool = 410 m
 Yarn length per 100 g mohair / mixed wool = 462 m

Self-drawn pattern sheet



Lady's jacket 3 colour Fairisle pattern

Size: 88-92 bust size
Material: 600 g beige wool, 200 g rust sock wool, 250 g apricot sock wool, 400 g mohair / mixed wool dark brown, cord 230 cm length, seam binding.

Stitch size: Pattern, cuffs, trim and collar bindings = 5
Test square: 100 st (counted on front bed) = 50 cm, RC 100 = 11.75 cm
Pattern: Fig.I: Pattern A = 1217, ALTER = ENT, c → U, ADD 1218, ALTER = ENT, c → U, 3RD COL = ENT, ENLARGE POS = ENT, in pattern B R 18. Pattern B = self-drawn pattern sheet ALTER = ENT, ADD = 1218, ALTER = ENT, c → U, 3RD COL = ENT, Pattern C = 1219 ALTER = ENT, c → U, ADD 1218, ALTER = ENT, c → U, 3RD COL = ENT, Pattern D = program as for pattern B. Pattern E = 1217, ALTER = ENT, c → U, ADD = 1218, ALTER = ENT, c → U, 3RD COL = ENT. All patterns a - E TECH 199, ENLARGE POS = ENT, to R / to L - 17.
 Fig.II Front right: program all patterns A-E as for Fig.I, but ENLARGE POS = ENT, to R / to L - 14 (front left ENLARGE POS = ENT, to R / to L - 13).
 Fig.III: Pattern A = 1217 ALTER = ENT, c → U, ADD = 1218, ALTER = ENT, c → U, 3RD COL = ENT. Pattern C = 1219, ALTER = ENT, c → U, ADD = 1218, c → U, 3RD COL = ENT. Collar bindings cast on 8, trim cast on 6.

Fig.I: Back

A = cast on 8 in beige, cont to knit. B = cont to knit in the patterns A-E and in col seq. C = dec on both sides then inc for sleeve hole. D = dec on both sides for shoulders. E = divide work, put left part onto decker combs (if knitting without FORM program, note electronic RC), cont to knit in pattern, at the same time dec left for neck and right for shoulder, release, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front, knit 2 reversed shapes

A = cast on 8 in beige, cont to knit. B = cont to knit in the patterns A-E and in col seq. C = inc for collar. D = dec left and then inc for sleeve hole, inc right for collar. E = inc left for shoulder, dec right for collar. F = inc left for neck, dec right for collar. G = dec left and right, cast off.

Fig.III: Sleeve, knit 2

A = cast on 8, cont to knit in patterns A-C and in col seq, at the same time inc on both sides, cast off.

Cuff insert: knit 2

Cast on 6 with contrast yarn with 142 nd, knit 100 R in beige, end with a few R of contrast yarn, release.

Collar insert: knit 2

Cast on 6 with contrast yarn over 94 nd, knit 496 R in beige, end with a few R of contrast yarn, release.

Collar bindings:

Cast on 11 with contrast yarn with 362 nd (half round), knit RC 20 in beige, end with a few R of contrast yarn, release.

Cord bindings:

Cast on 8 in beige with 156 nd, knit RC 26, cast off. Knit twice again, but with 50 nd.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew collar insert, start at bottom with a space of about 19 cm to front edge, sew straight until collar/centre of neck. Sew trim with backstitch to front edge and cut off the above mentioned knitting. Sew collar binding over the top, st by st with backstitching through open loops, unravelling the contrast yarn. Do the same on the inside. Sew cuff inserts to end of sleeves, st by st with backstitching through open loops, unravelling the contrast yarn, hem down on inside. Sew collar/centre of neck seam, sew neck and shoulder seams. With right sides together, sew front and back together, sew side and sleeve hole seams. Sew cord bindings on the inside about between patterns B and C. For the cord hole, open a hole in the knitting with a large knitting needle. Twist cord and pull through. Put a 5 cm fold in each shoulder, cut seam band to about 42 cm length and sew from shoulder seam to shoulder seam.

Colour sequence for Fig.I + II:

RC 0-162	2 R col 1 = beige 2 R col 2 = apricot 2 R col 3 = dark brown
RC 163-342	2 R col 1 = beige 2 R col 2 = rust 2 R col 3 = dark brown
RC 343-522	2 R col 1 = beige 2 R col 2 = apricot 2 R col 3 = dark brown
RC 523-702	2 R col 1 = beige 2 R col 2 = rust 2 R col 3 = dark brown
RC 703-960	2 R col 1 = beige 2 R col 2 = apricot 2 R col 3 = dark brown

Colour sequence for Fig.III:

RC 0-144	2 R col 1 = beige 2 R col 2 = apricot 2 R col 3 = dark brown
RC 145-324	2 R col 1 = beige 2 R col 2 = rust 2 R col 3 = dark brown
RC 325-528	2 R col 1 = beige 2 R col 2 = apricot 2 R col 3 = dark brown

6010 ELECTRONIC 6000

Men's pullover 2 colour Fairisle pattern

Size: To fit 88-92 cm chest
Material: 450 g rust wool, 480 g beige wool
Stitch size: Pattern 5 1/2, cuff, hem and collar = 4
Test square: 100 st (counted on front bed) = 45 cm, RC 100 = 12.5 cm
Pattern: With self-drawn pattern sheet.

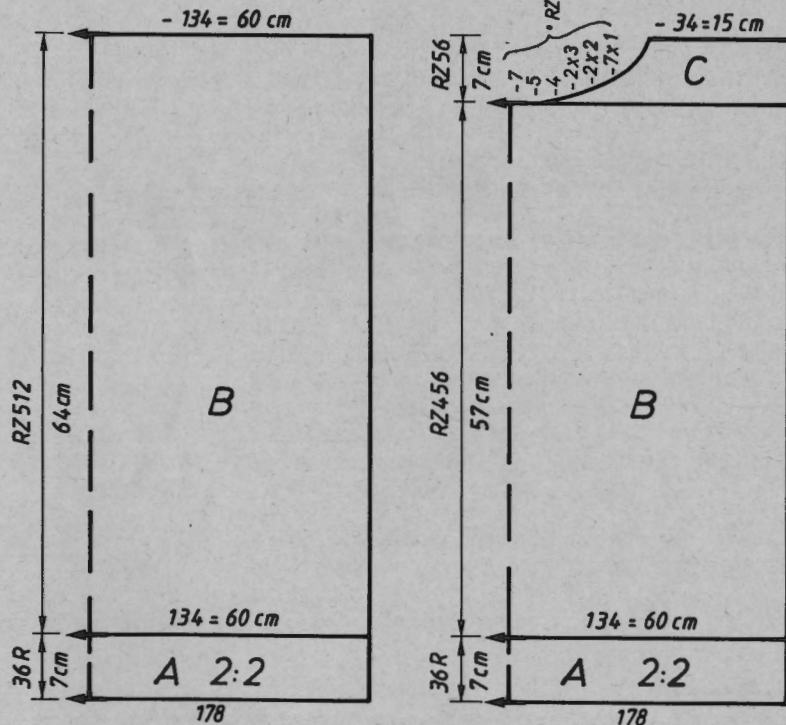
Fig.I + Fig.II: read in pattern sheet 1 with continuation 2, ALTER = ENT, ADD = read in pattern sheet 3 with continuation 3, DISTR. R = NO, DIST. ST = NULL, ALTER = ENT, ADD read in pattern sheet 5 with continuation 6, DISTR. R = NO, DISTR. ST = NULL, ALTER = ENT, ADD = read in pattern sheet 7 with continuation 8, DISTR. R = NO, DISTR. ST = NULL, TECH 180, ENLARGE POS = (REP.R = NO

Fig.II: read in pattern sheet 5 with continuation 6, ALTER = ENT, c → ∅ ADD = read in pattern sheet 7 with continuation 8, ALTER = ENT, c → ∅ DISTR. R = NO, DISTR. ST = NULL, TECH 180, ENLARGE POS = ENT, ↔ x 3, cast on 4 for hem, cuffs and collar, cont to knit.

Fig. I

cont to knit.

Fig. II



Yarn length per 100 g = rust wool = 310 m
 Yarn length per 100 g = beige wool = 500 m

Fig. III

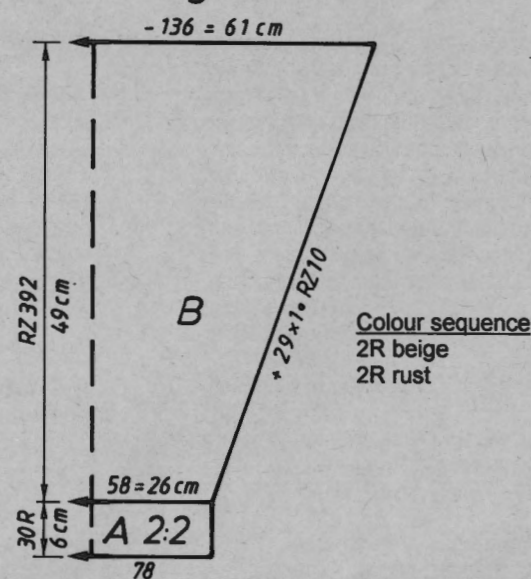


Fig.I: Back

A = cast on with doubled material in beige, cont to knit. B = bring all nd back and front into working position, lock back and front CX, knit 2 R in pattern with self-drawn pattern sheets and col seq, cont to knit TECH 180, cast off:

Fig.II: Front

A = knit as in Fig.I. B = knit as in Fig.I. C = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part in pattern and col seq and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.III: Sleeves, knit 2

A = knit as in Fig.I. B = knit as in Fig.I with self-drawn pattern sheets and in col seq, TECH 180, at the same time inc on both sides, cast off.

Collar:

Cast on 4 in beige over 138 nd, knit 26 R, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew collar with backstitches st by st to neck through open loops, unravelling contrast yarn. With right sides together, sew sleeves to back and front part. Sew sleeve and side seams with mattress stitch.

	Fig.I			Fig.III		
	48/5052/5456/58			48/5052/5456/58		
1	50	50	50	50	50	50
2	180	180	180	180	180	180
3	.	.	A	.	.	A
4	.	.	B	.	.	B
5	124	133	142	56	58	60
6	98	106	113	3	3	3
7	.	.	**	3	3	3
8	195	195	195	195	195	195
9	.	.	C	.	.	C
10	135	135	135	135	135	135
11	149	149	149	145	145	145
12	38	38	38	38	38	38
13	124	133	142	133	136	138
14	98	106	113	60	61	62
15	.	.	**	.	.	**
16	64	64	64	50	51	52
17	71	71	71	64	66	67
18	.	.	***	.	.	***
19	0	0	0	97	97	97
				132	132	132
				0	0	0

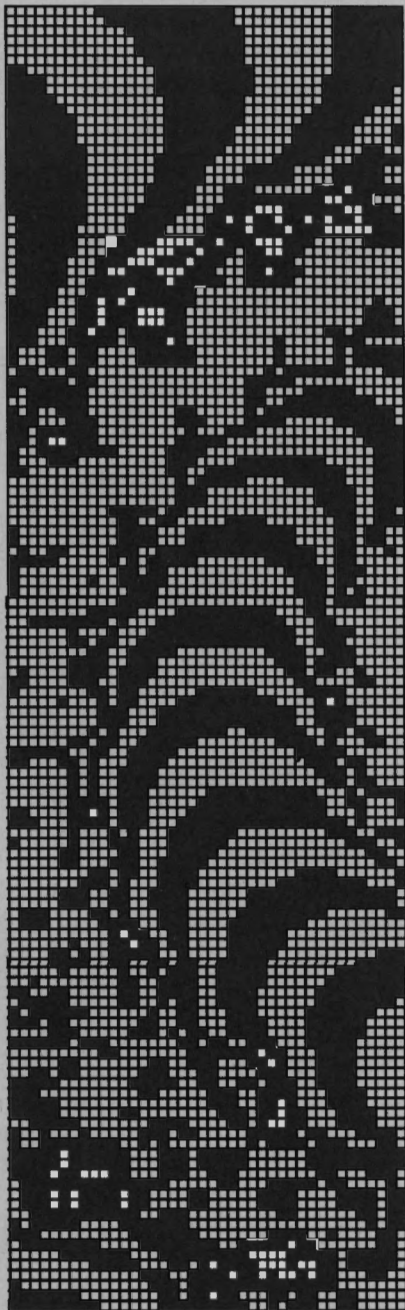
6010

Fig.II

48/5052/5456/58

1	50	50	50
2	180	180	180
3	.	.	A
4	.	.	B
5	124	133	142
6	98	106	113
7	.	.	**
8	195	195	195
9	.	.	C
10	135	135	135
11	149	149	149
12	166	166	166
13	124	133	142
14	98	106	113
15	.	.	**
16	64	64	64
17	71	71	71
18	.	.	***
19	73	74	74
20	176	184	184
21	170	128	129
22	162	170	170
23	180	162	162
24	164	180	180
25	191	164	164
26	128	191	191
27	7	128	128
28	130	7	7
29	0	130	130
30	0	0	0

Pattern sheet 1 + 2



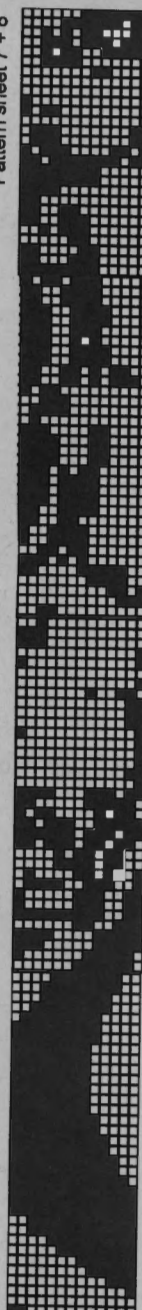
Pattern sheet 3 + 4



Pattern sheet 5 + 6



Pattern sheet 7 + 8



6011 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 600 m

Men's jacket with tuck stitch pattern

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 106 cm chest

Material: 1280 g mohair / acryl ecru, 6 buttons

Stitch size: Pattern front = 4, back 5 1/4, hem and cuffs = 4 1/2, facing and collar 5 1/2

Test square: 100 st (counted on front bed) = 41.5 cm, RC 100 = 8.75 cm

Pattern: Tuck stitch pattern acc to diagram with self-punched cards [with self-drawn pattern sheets, pattern sheet 1 with continuation pattern sheet 2, TECH 251]. Hem, cuffs, facings and collar tubular cast on for 2:2 rib [cast on 4], cont to knit.

Fig.I: Back

A = tubular cast on for KNIT/KNIT [cast on 2]. Cont to knit acc to diagram with self-punched DECO punchcards [with self-drawn pattern sheet, TECH 252], at the same time inc right. B = cont to knit straight in pattern. C = dec right, cast off.

Fig.II: Front, knit 2 reversed shapes

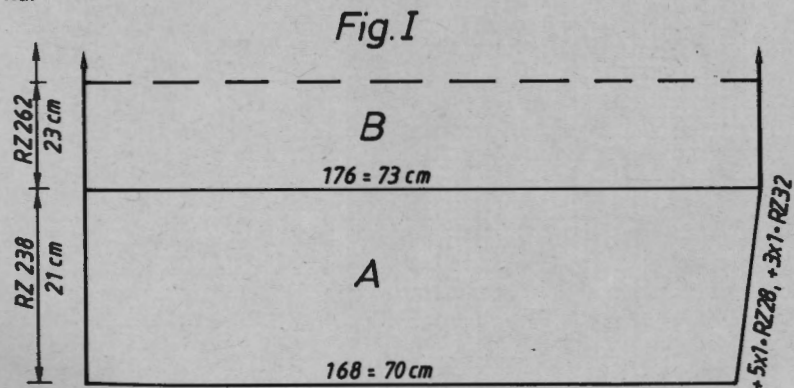
A = tubular cast on for KNIT/KNIT [cast on 2]. Cont to knit acc to diagram with self-punched DECO punchcards, beginning with 72nd hole row [with self-drawn pattern sheet, TECH 252, ENLARGE POS = ENT, IN PATTERN B R 46], at the same time inc left and right. B = cont to knit straight in pattern. C = dec left and right, cast off.

Fig.III: Sleeves, knit 2

A = tubular cast on for KNIT/KNIT [cast on 2]. Cont to knit acc to diagram with self-punched DECO punchcards, beginning with 23rd hole row [with self-drawn pattern sheet, TECH 252, ENLARGE POS = ENT, IN PATTERN B R 46], at the same time inc left and right. B = cont to knit straight in pattern. C = dec left and right, cast off.

Hem:

For back: Tubular cast on with doubled wool for 2:2 rib [cast on 4] over 160 nd, knit 80 R, bring all nd back and front into working position, lock back and front CX, knit 12 R, end with a few R of contrast yarn, release. Knit 2 front parts like back, but only over 66 nd.



Cuff:

Tubular cast on with doubled wool for 2:2 rib [cast on 4] over 84 nd, knit 80 R, end with a few R of contrast yarn, release.

Facing: knit 2

Tubular cast on with doubled wool for 2:2 rib [cast on 4] over 178 nd, knit 66 R. With short R dec as follows: bring all back pushers into the working position, lock back BX. Leave the left 94 st alone, on the right, 14 x 6 st every 2 R take out of working position (caution: dec acc to needle scale). Knit a total of 94 R, bring all nd back and front to the working position, lock back and front CX, knit 12 R, end with a few R of contrast yarn. Knit the 2nd facing with reversed shape, after 15 R work in buttonholes over 4th nd left - 2nd nd right, over 36th nd - 41st nd right, over 75th nd - 80th nd right, knit 36 R and work in buttonholes over the same nd.

Collar:

Tubular cast on with doubled wool for 2:2 rib [cast on 4] over 130 nd, knit 98 R, bring all nd back and front into working position, lock back and front CX, knit 12 R, end with a few R of contrast yarn, release.

Fig. II

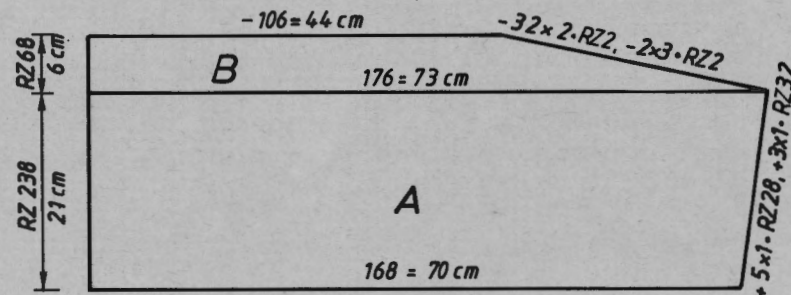
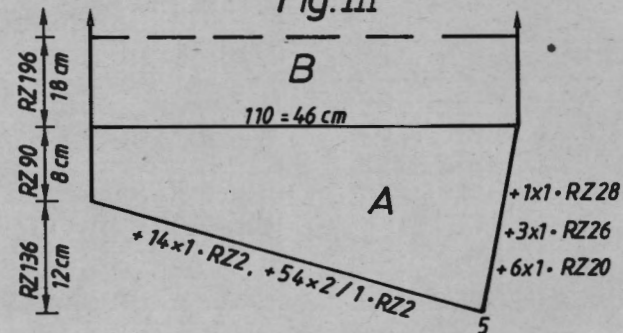


Fig. III



To make up: Block parts to size and leave to dry under a damp cloth. Sew cuffs with backstitches st by st to sleeves through open loops, unravelling contrast yarn, turn up and sew down from inside. With right sides together, sew sleeves to back and front part. Sew sleeve and side seams. Sew on hem with backstitches st by st through open loops, unravelling contrast yarn, hem down on inside, unravel contrast yarn. Sew facing with backstitches st by st to front edge through open loops, unravelling contrast yarn, hem down on inside, unravel contrast yarn. Sew the collar to the neck in the same way. Sew down facing and collar over 18 cm, crochet lapel with closed crochet stitches.

Diagram for pin tuck pattern
[TECH 252]

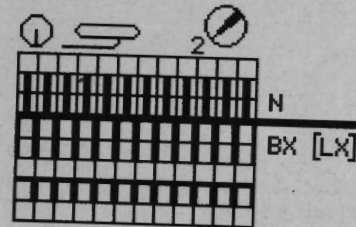


	Fig.I			Fig.II		
	48/5052/5456/58			48/5052/5456/58		
1	35	35	35	35	35	35
2	166	166	166	166	166	166
3	.	.	A	.	.	A
4	.	.	B	.	.	B
5	169	169	169	169	169	169
6	73	73	73	73	73	73
7	.	.	***	.	.	***
8	69	69	69	67	67	67
9	135	135	135	135	135	135
10	127	127	127	127	127	127
11	255	255	255	137	147	160
12	135	135	135	70	70	70
13	81	101	121	63	63	63
14	72	72	73	129	129	129
15	63	63	63	102	112	119
16	129	129	129	191	191	191
17	102	112	119	191	192	193
18	135	135	135	27	27	33
19	124	124	127	0	0	0
20	191	191	131			
21	129	129	191			
22	102	112	129			
23	0	0	119			
24			0			

DECO punchcards / pattern sheets 1 + 2



Fig.III

48/5052/5456/58

35	35	35
166	166	166
.	.	A
.	.	B
101	101	104
64	66	67
.	.	***
75	75	75
184	184	184
214	214	217
63	63	63
214	214	217
61	61	61
135	135	135
127	127	127
189	195	200
191	191	191
214	214	217
61	61	61
74	74	74
55	55	55
53	53	53
39	39	39
47	47	47
135	135	135
96	102	107
167	167	167
47	47	47
183	183	183
53	53	53
0	0	0

*** = length of jacket without hem

Fig.i

126	138	150
80	80	80
148	148	148
.	.	A
.	.	B
105	114	124
64	70	78
.	.	**
195	195	195
.	.	C
135	135	135
131	132	132
38	38	38
105	114	124
64	70	78
.	.	**
27	29	30
49	53	56
.	.	***
229	230	231
133	133	134
168	168	168
164	153	161
135	155	153
28	135	146
70	34	135
184	69	38
132	184	70
161	133	184
153	161	133
137	153	161
129	137	153
0	0	145
.	.	146
.	.	0

6008 DUOMATIC 80/S ELECTRONIC 6000

Child's jacket double breasted

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 126 cm height

Material: 480 g acryl pink, 30 acryl black and white

Stitch size: long stitch back 5 1/2, front 6, Fairisle pattern back 4 3/4, front 5 1/4

Test square: Long stitch: 100 st (counted on front bed) = 37 cm, 100 R = 20 cm

Pattern: Long stitch acc to diagram 1 [TECH 117, needle arrangement acc to diagram 1] Fairisle pattern border with self-punched DECO cards and col seq [with self-drawn pattern sheet, TECH 183]

Fig.I: Back

A = tubular cast on for K/K in black, knit Fairisle pattern acc to diagram and col seq with DECO punchcards [cast on 2, cont to knit with TECH 183 and pattern sheet]. B = transfer st for long st acc to diagram 1. Cont to knit pink [transfer st acc to diagram 1, cont to knit in pink with TECH 117]. C = dec on both sides for sleeve hole, cont to knit with long stitch [ELECTRONIC as well]. D = divide work for neck. Cont to knit right, at the same time dec left. cast off when finished. Knit second half with reversed shape.

Fig.II: Front, knit 2 reversed shapes

A = as in Fig.I, but with a different st count. B = as Fig.I. C = dec left for neck, knit right straight. D = dec right for sleeve hole, cont to dec left. Cast off when finished.

Fig.III: Sleeves, knit 2

A = as in Fig.I, but with a different st count. B = transfer st for long st acc to diagram 1, knit long stitch in pink, at the same time inc on both sides [ELECTRONIC as well]. C = cont to knit with long stitch, at the same time dec on both sides, cast off when finished.

Border for front edge and neck, knit 2 reversed shapes

Tubular cast on for R/R with 138 nd back and front, knit RC 24 Fairisle pattern acc to diagram and col seq with DECO punchcards [cast on 2, TECH 183 with pattern sheet], then knit RC 6 tubular with lock CX / CX in white st.s 6. With lock N / N end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew border with backstitches st by st to front part and neck through open loops, unravelling contrast yarn. Hem down on inside. Sew sleeves to back and front part. Sew sleeve and side seams.

FORM program Fig.I see page 19.

Colour sequence

2R white
2R white

DECO punchcard
Caution: the pattern looks a bit different in the picture



Self-drawn pattern sheet

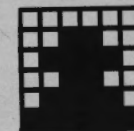


Diagram 1 for long stitch [TECH 117]

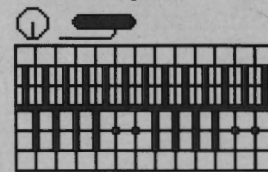


Diagram for Fairisle pattern [TECH 183]

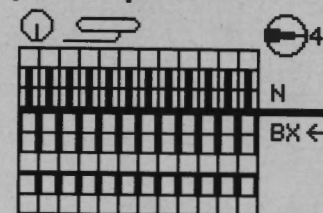


Fig.II			Fig.III		
126	138	178	126	138	150
80	80	80	80	80	80
403	403	403	148	148	148
.	.	A	.	.	A
.	.	B	.	.	B
68	73	81	62	65	70
64	70	78	3	3	3
.	.	.	3	3	3
195	195	195	195	195	195
.	.	C	.	.	C
135	135	135	135	135	135
131	132	132	131	132	132
38	38	38	38	38	38
68	73	81	89	97	103
64	70	78	33	36	38
.	**
14	16	16	27	30	34
49	53	56	43	47	51
.	***
230	232	232	109	109	109
133	133	135	133	133	133
135	135	34	168	168	168
168	25	168	161	161	161
164	168	161	145	145	145
135	153	155	146	146	146
28	155	146	167	175	183
67	135	135	1	3	5
191	28	38	191	191	191
154	67	67	130	130	130
65	191	191	2	2	2
0	154	163	145	145	145
.	65	78	187	187	187
0	0	0	130	130	130
.	.	.	0	0	0

Fig. I

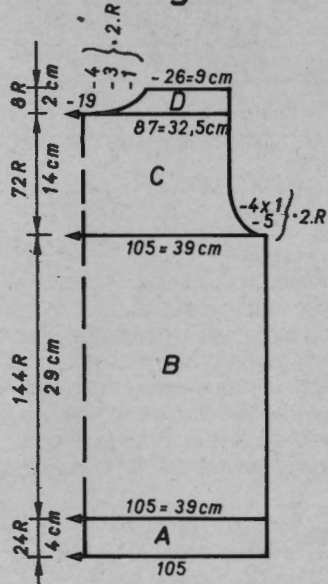


Fig. II

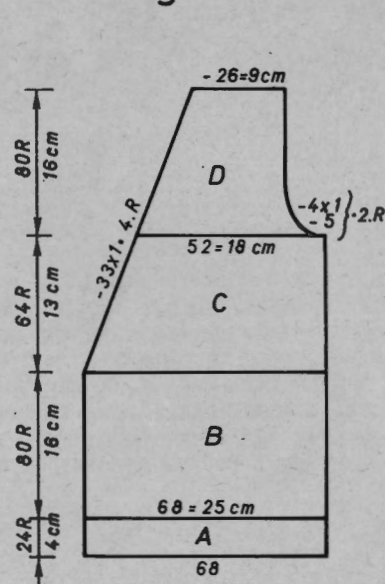
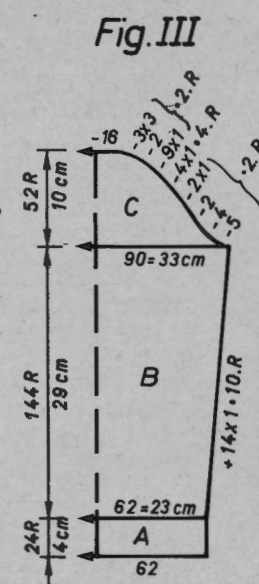


Fig. III



6014 DUOMATIC 80/S ELECTRONIC 6000 Yarn length per 100 g = 400 m

Dress with shoulder straps

[instructions for ELECTRONIC 6000 in brackets]

- Size:** To fit 96 cm hips
Material: 230 g yellow acryl, 30 g beige acryl
Stitch size: Stocking stitch = 5, bindings = 4 1/2
Test square: 100 st = 41 cm, 100 R = 30 cm
Pattern: Graduation acc to pattern sheet in col seq.

Fig.I: Back

A = cast on stocking stitch with contrast yarn [cast on 7]. At the right edge opposite the 4 last needles bring an additional 4 needles on the back bed into the working position for the hem. Lock back CX [ELECTRONIC as well]. Knit 12 R yellow acryl, knit 4 R beige. B = knit graduations with lock BX [LX] acc to diagram, therefore, from the left take 155 pushers out of the working position [ELECTRONIC as well, but put the pushers right down], knit 1 R, always when the lock is to the left, put the yarn over the needle head of the first needle to the left of the knitting, knit 1 R. When the lock is to the right, bring 5 pushers into the working position. At the end of the graduation, bring all pushers into the working position. Repeat part A (without casting on) and part B another 7 times (knit a total of 8 times). End with a few R of contrast yarn, release.

Fig.II: Front

A = knit as in Fig.I, but inc left. B = knit graduations as in Fig.I. C = knit yellow, inc left. D = knit 4 R yellow, 4 R beige, at the same time dec left. E = knit graduation. F = knit 12 R yellow, 4 R beige, at the same time dec left. G = knit graduations. H = knit straight 12 R yellow, 4 R beige. I = knit graduation. K = knit as in H. L = knit graduations. M = knit 4 R yellow, 4 R beige, at the same time inc left. N = knit graduations. O = knit 8 R yellow, at the same time inc left. P = knit 4 R yellow, 4 R beige, at the same time dec left. Q = knit graduations. R = knit 12 R yellow, 4 R beige, at the same time dec left. S = knit graduations. When finished bring all pushers into the working position and end with a few R of contrast yarn.

Fig. I

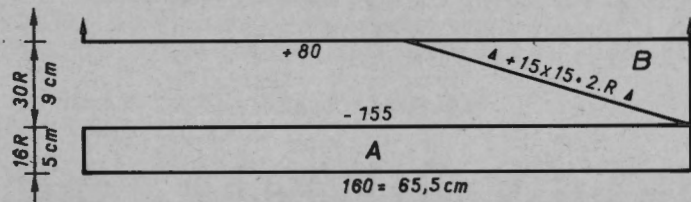
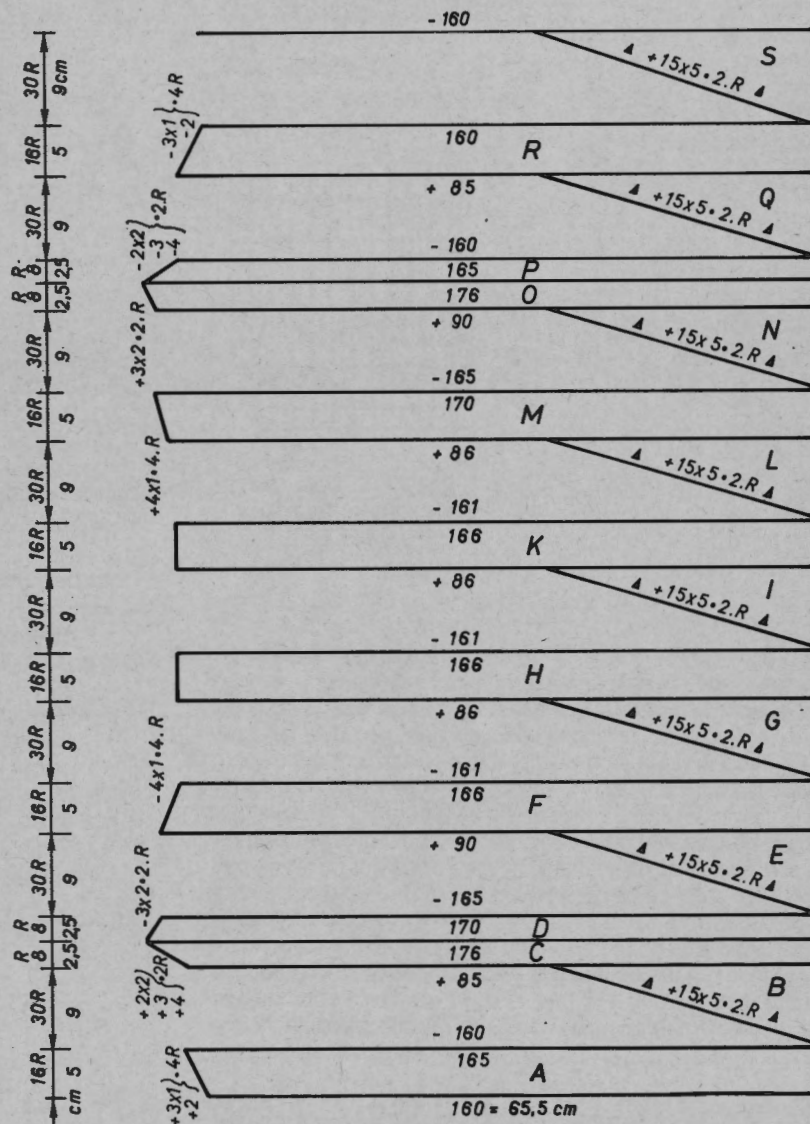


Fig. II



Bindings and straps: knit 2 Closed tubular cast on with yellow acryl [cast on 8, cont to knit] over 150 nd, st.s 4 1/2, knit RC 10, end with a few R of contrast yarn, release.

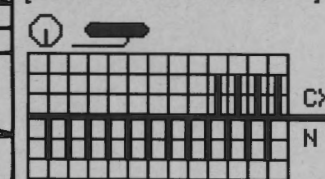
Bindings for back: Closed tubular cast on with yellow acryl [cast on 8, cont to knit] over 74 nd, st.s 4 1/2, knit RC 10, end with a few R of contrast yarn, release.

Bindings for front: Closed tubular cast on with yellow acryl [cast on 8, cont to knit] over 46 nd, st.s 4 1/2, knit RC 10, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Loop stitch side seams, unravelling contrast yarn. Sew back and front bindings with backstitches st by st to back and neck through open loops, unravelling contrast yarn, hem down on inside. Sew bindings and straps with backstitches st by st to the sides through open loops. Sew the straps with loop stitch or crochet them together.

Diagram for seam at right edge: [ELECTRONIC 6000 as well]



6012 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 480 m

Top to match skirt 6013

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 88-92 cm bust
Material: 110 g salmon linen, 10 g pink linen (Figaro from Conofil)
Stitch size: Pattern B, stocking stitch = back 5, front 4 1/2, frills = 4
Test square: Racking pattern: 100 st (counted on back bed) = 36 cm, 100 RC = 21 cm.

Pattern: Tuck stitch pattern for frills, according to diagram 1 [TECH 143 without colour sequence] knit 12R. Racking pattern for Fig.II according to diagram 2 over the needles 18 - 30 right of centre and 19 - 31 left of centre [Tech 259 lengthen x 6] Fig.III over the 13 middle needles.

Fig.I: Back

A = tubular cast on with pink linen for KNIT/KNIT [cast on 2]. Knit 12 R tuck stitch pattern acc to diagram 1 [Tech 143]. B = transfer all st to the back bed, knit with salmon linen STOCKING STITCH, at the same time inc on both sides. C = dec on both sides for sleeve hole. D = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front

A = knit as in Fig.I. B = transfer all st to the back bed, knit with salmon linen in racking pattern acc to diagram 2 [Tech 259, x 6] over the nd 18 - 30 right of centre and 19 - 31 left of centre, at the same time inc on both sides. C = dec on both sides for sleeve hole, cont to knit in pattern B. D = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

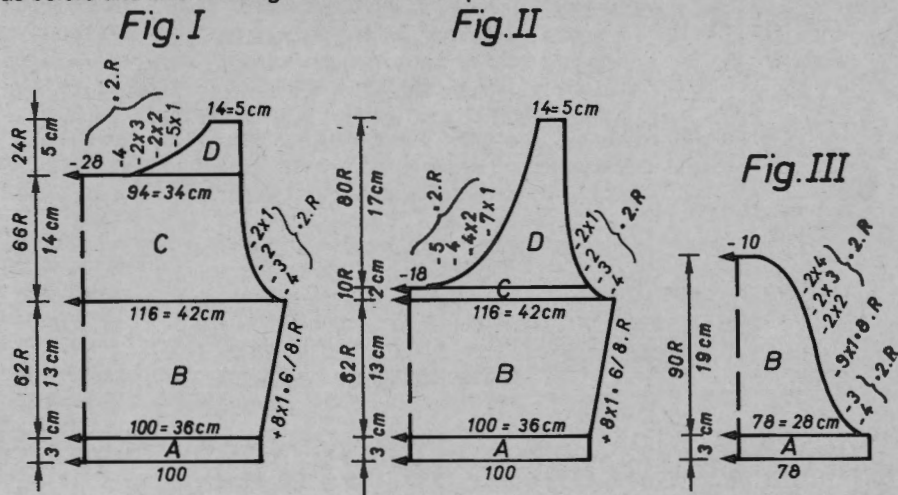


Fig.III: Sleeves, knit 2

A = tubular cast on with pink linen for KNIT/KNIT [cast on 2]. Knit 12 R tuck stitch pattern acc to diagram 1 [Tech 143]. B = transfer all st to the back bed, knit with salmon linen in racking pattern acc to diagram 2 [Tech 259, x 6] over the middle 13 nd, at the same time dec on both sides for sleeve head, cast off.

Neck frill:

Tubular cast on with pink linen for KNIT/KNIT [cast on 2] over 140 nd for the front part and 90 nd for the back. Knit 12 R in tuck stitch pattern acc to diagram 1 [Tech 143]. Transfer all st to the back bed, st.s 4, knit with salmon linen 10R stocking stitch, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew neck frill in the last pink row with backstitches to neck about 1/2 cm below edge, fold salmon knit in half to inside, unravelling contrast yarn and st by st and hem down on in side. With right sides together, sew sleeves to back and front part. Sew sleeve and side seams with mattress stitch.

Fig.III

Diagram 1 for tuck stitch pattern: [Tech 143]

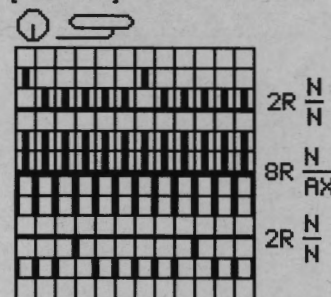
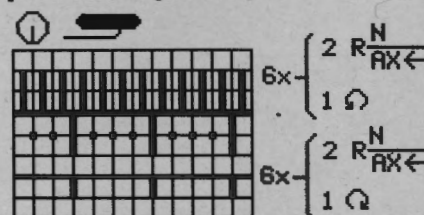


Diagram 2 for racking pattern: [Tech 259, lengthen x 6]



	34	36	38	40	42	44
1	84	84	84			
2	144	144	144			
3	.	.	.	A		
4	.	.	.	B		
5	75	78	81			
6	3	3	3			
7	3	3	3			
8	195	195	195			
9	.	.	.	C		
10	135	135	135			
11	128	128	128			
12	106	106	106			
13	129	129	129			
14	161	161	161			
15	153	153	153			
16	191	191	191			
17	130	130	130			
18	30	30	30			
19	162	162	162			
20	178	178	178			
21	186	186	186			
22	129	129	129			
23	0	0	0			

6013 DUOMATIC 80/S ELECTRONIC 6000

6012

Skirt to match top 6012

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 94-98 cm hips
Material: 105 g salmon linen, 5 g pink linen (Figaro from Conofil), 65 cm elastic.

Stitch size: Pattern B, stocking stitch = back 5, front 4 1/2, frill = 4

Test square: Racking pattern: 100 st = 36 cm, 100 R = 21 cm

Pattern: Pattern A: tuck stitch pattern for frill according to diagram 1 [Tech 143 without colour sequence] knit 12R.

Pattern B: racking pattern according to diagram 2 over the needles 18 - 30 right of centre and 19 - 31 left of centre on front part [Tech 259, lengthen x 6]

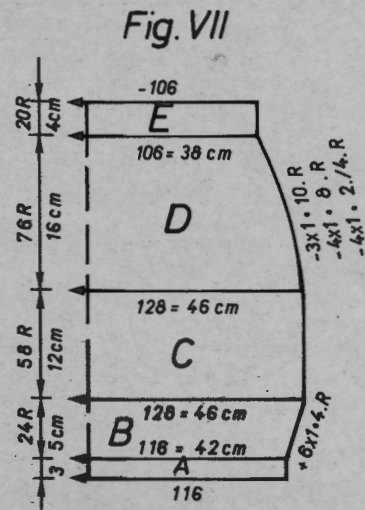
Fig.VII: Skirt, knit once with stocking stitch, once with racking pattern

A = tubular cast on with pink linen for KNIT/KNIT [cast on 2]. Knit 12 R in pattern A acc to diagram 1 [Tech 143]. B = transfer all st to back bed, for back part stocking stitch, for front in pattern B. Knit racking pattern acc to diagram 2 [Tech 259, x6] over the nd 18 - 30 right of centre and 19 - 31 left of centre, at the same time inc on both sides. C = knit straight. D = dec on both sides for hips. E = knit waist band st.s 4, cast off.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew side seams with mattress stitch. Fold waist band in half, hem down on inside, pull elastic through.

For diagrams, see model 6012



Flashing figure 8:
Knit section E

Yarn length per 100 g = 480 m

Fig.VII

	34/3638/4042/44		
1	84	84	84
2	144	144	144
3	.	.	A
4	.	.	B
5	111	122	133
6	88	96	104
7	.	.	**
8	195	195	195
9	.	.	C
10	135	135	135
11	128	128	128
12	38	38	38
13	122	133	144
14	88	96	104
15	.	.	**
16	5	5	5
17	3	3	3
18	3	3	3
19	38	38	38
20	122	133	144
21	88	96	104
22	.	.	**
23	12	12	12
24	38	38	38
25	.	.	***
26	104	104	104
27	159	159	159
28	136	136	136
29	167	167	167
30	137	137	137
31	182	182	182
32	129	129	129
33	192	192	192
34	2	2	2
35	131	195	195
36	.	.	C
37	135	135	135
38	130	130	130
39	0	0	0

Fig.I 6012

	34/3638/4042/44		
1	84	84	84
2	144	144	144
3	.	.	A
4	.	.	B
5	89	100	111
6	82	90	98
7	.	.	**
8	195	195	195
9	.	.	C
10	135	135	135
11	128	128	128
12	38	38	38
13	106	117	128
14	82	90	98
15	.	.	**
16	12	12	12
17	35	35	35
18	.	.	***
19	231	231	231
20	130	130	130
21	161	161	161
22	153	153	153
23	145	145	145
24	146	146	146
25	135	135	135
26	33	33	33
27	71	71	71
28	184	184	184
29	134	135	136
30	161	161	161
31	178	178	178
32	162	162	162
33	173	173	173
34	130	130	130
35	0	0	0
36	.	.	.

Fig.II 6012

	34/3638/4042/44		
1	84	84	84
2	144	144	144
3	.	.	A
4	.	.	B
5	89	100	111
6	82	90	98
7	.	.	**
8	195	195	195
9	.	.	C
10	135	135	135
11	128	128	128
12	38	38	38
13	106	117	128
14	82	90	98
15	.	.	**
16	12	12	12
17	35	35	35
18	.	.	***
19	231	231	231
20	130	130	130
21	161	161	161
22	153	153	153
23	145	145	145
24	146	146	146
25	135	135	135
26	33	33	33
27	75	75	75
28	184	184	184
29	129	130	131
30	169	169	169
31	161	161	161
32	188	188	188
33	129	129	129
34	191	191	191
35	128	128	128
36	128	128	128
	135	135	135
	20	20	20
	0	0	0

6016 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 280

Lacy pattern pullover

[instructions for ELECTRONIC 6000 in brackets]

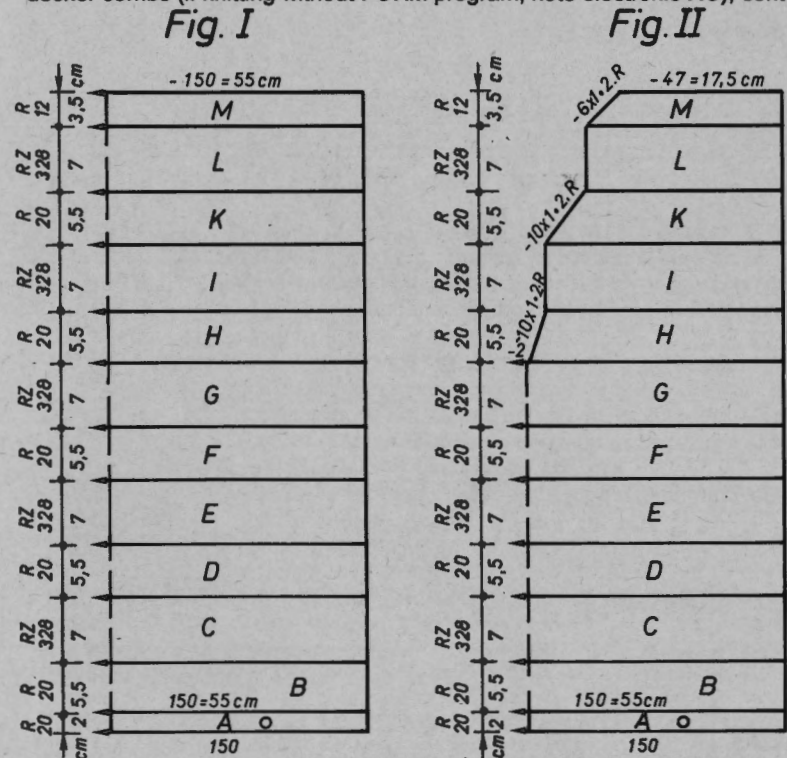
- Size:** To fit 88-92 cm bust
- Material:** 500 g cotton / viscose mixture, silver grey
- Stitch size:** Pattern 6 1/2, waist band = 6, cuffs and collar = 4
- Test square:** Pattern A 100 st (empty nd also counted) = 36.5 cm, 100 R = 27.5 cm; pattern B a picot = RC 288 = 7 cm
- Pattern:** Pattern A: according to diagram [knit the same with ELECTRONIC 6000] waist band closed tubular cast on [cast on 8], cont to knit, cuff and collar tubular cast on for 1:1 rib [TECH 101, cast on 1], cont to knit.

Fig.I: Back

A = closed tubular cast on [cast on 8], cont to knit. B = transfer all nd to front bed and picture acc to diagram 1 and cont to knit in pattern A. C - M = knit alternately between patterns B and A, cast off.

Fig.II: Front

Section A - G knit the same as in Fig.I. H = divide work for neck. Put left part onto decker combs (if knitting without FORM program, note electronic RC), cont to knit right



part in pattern A, at the same time dec left. I = cont to knit in pattern B, do not cast off. K - M = knit alternately between patterns A and B, at the same time dec when in pattern A. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.III: Sleeves, knit 2

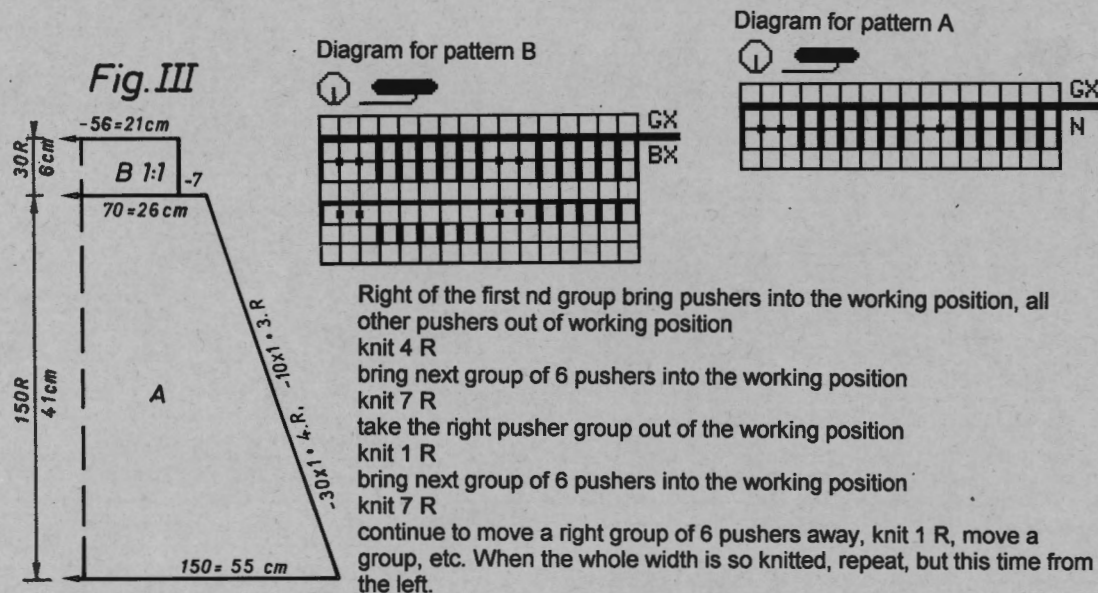
A = cast on with pushers for stocking stitch [cast on 6], picture nd and cont to knit in pattern A acc to diagram [ELECTRONIC as well], at the same time dec on both sides. End with a few R of contrast yarn, cast off.

Collar: knit 2

Tubular cast on for 1:1 rib with 94 st [cast on 1, cont to knit], knit 18 R. Hang stitch loop back and front onto empty nd. Lock front N, back GX, knit 5 R, st.s 5 1/2. Then lock front GX, back N, and knit another 5 R [ELECTRONIC as well], end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew collar with backstitches st by st through open loops, unravelling contrast yarn, hem down on inside. Sew collar with mattress stitch to form a V. With right sides together, sew sleeves. Sew sleeve and side seams.



6017 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 1000 m

Long trousers

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 94-98 cm hips

Material: 230 g pale grey silk, 60 cm elastic

Stitch size: Trousers and waist band, pocket = 5, hem 4 1/2

Test square: 100 st = 24.5 cm, 100 R = 27.5 cm

Pattern: tubular, half tubular, right open and stocking stitch [TECH 107, 108 and 100], hem = open cast on for tubular [cast on 9]

Fig.I: Trousers, knit two reversed shapes

A = open cast on for TUBULAR with contrast yarn [cast on 9], knit a few R. Knit RC 50 with pale grey silk. B = transfer all st of the first R to nd, remove contrast yarn. Cont to knit tubular [TECH 107], at the same time inc st right back and front. C = Cont to knit stocking stitch on front bed [TECH 100], at the same time dec right. D = cont to knit stocking stitch on back bed. Lock front GX, back N [ELECTRONIC 6000 as well], at the same time dec st right. E = cont to knit half tubular [TECH 108], at the same time dec right back and front, cast off.

Fig.II: Pocket: knit 2

A = closed cast on for TUBULAR [cast on 8], cont to knit. B = half tubular left open [TECH 109], at the same time dec right back and front, cast off.

Waist band:

Open cast on with contrast yarn for TUBULAR [cast on 9] over 10 st, knit a few R. Knit 550 R with pale grey silk, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew front and back seams. Fold over waist band and seam with loop stitches, unravelling contrast yarn, pull a thread through the remaining st. Sew waistband to trousers with mattress stitch. Pull elastic through and close seam. Sew pockets in the slit with mattress stitch.

Caution:

In the FORM program, the trousers are so programmed that Fig.I and Fig.II have to be knitted twice, each once on the back bed and once on the front bed. The trouser have therefore side seams.

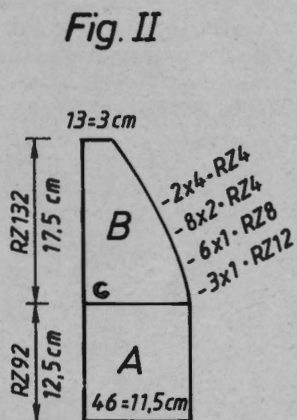
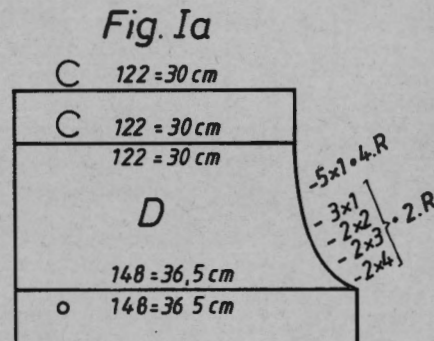
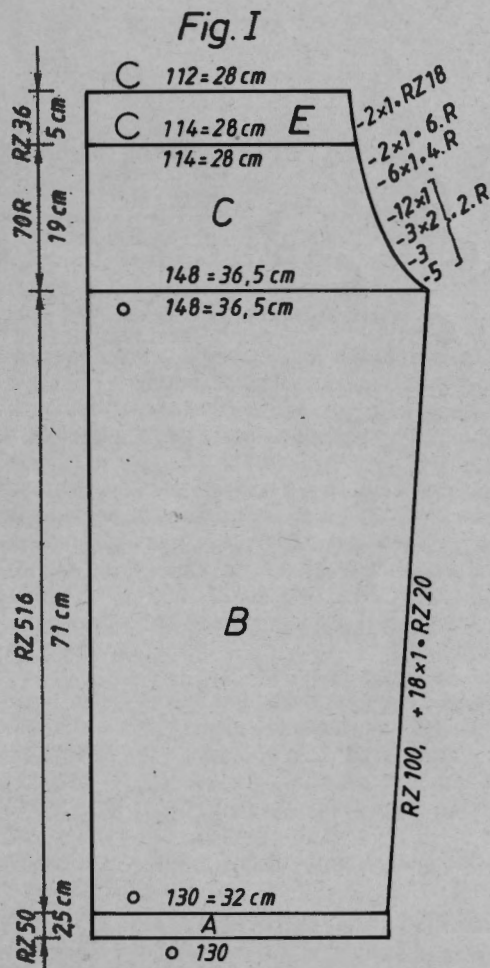


Fig.I			Fig.II			Fig.IV
34/3638/4042/44			34/3638/4042/44			34/44
110	110	110	110	110	110	54
98	98	98	98	98	98	355
.	.	A	.	.	A	A
.	.	B	.	.	B	B
122	131	139	122	131	139	48
3	3	3	3	3	3	3
3	3	3	3	3	3	3
194	194	194	194	194	194	38
.	.	C	.	.	C	48
133	133	133	133	133	133	3
38	38	38	38	38	38	3
122	131	139	122	131	139	13
3	3	3	3	3	3	3
3	3	3	3	3	3	3
27	27	27	27	27	27	106
69	69	69	69	69	69	159
.	.	***	.	.	**	11
74	76	76	66	66	66	183
63	63	63	135	135	135	17
139	139	139	102	102	102	191
61	61	61	79	79	79	137
131	131	131	63	63	63	9
186	186	186	139	139	139	191
129	129	129	61	61	61	129
178	178	178	131	131	131	1
162	162	162	169	169	169	0
155	154	155	153	153	153	
173	173	173	179	179	179	
66	135	135	191	191	191	
135	17	17	133	133	133	
102	66	66	5	5	5	
0	135	135	182	182	182	
	102	102	150	150	150	
	0	0	151	151	151	
			1	1	1	
			129	129	129	
			0	0	0	

6019 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g ecrú = 600 m
100 g pink = 1200 m

Skirt to match two piece 6018

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 88-92 cm bust

Material: 200 g cotton boucle ecrú, 50 g pink wool, 70 cm elastic

Stitch size: Cast on 3, pattern 4.

Test square: 100 st = 32.5 cm, RC 100 = 9 cm

Pattern: 2 colour Fairisle pattern according to diagram and colour sequence with DECO self-punched cards 1 [with self-drawn pattern sheet 1, TECH 180] band tubular cast on for KNIT/KNIT [cast on 2]

Fig.I: Skirt, knit 2

A = tubular cast on with ecrú [cast on 8]. B = inc on both sides acc to diagram and col seq with DECO punchcard 1 [with pattern sheet 1, TECH 180]. D = cont to knit pattern. E = transfer all st to front bed and cont to knit stocking stitch [TECH 100], cast off.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew side seams with mattress stitch. Fold waist band in half, hem down on inside. pull elastic through.

See 6018 for diagram and colour sequence

Fig.VII

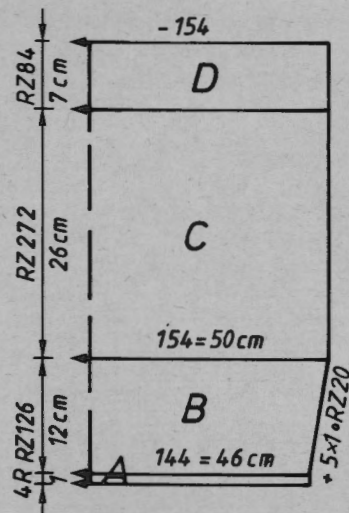


Fig.IV

34/3638/4042/44

38	38	38
130	130	130
.	.	A
.	.	B
129	142	154
88	96	104
.	.	**
195	195	195
.	.	C
135	135	135
131	131	131
38	38	38
142	154	166
88	96	104
.	.	**
12	12	12
3	3	3
3	3	3
38	38	38
142	154	166
88	96	104
.	.	**
26	26	26
43	43	43
.	.	***
98	98	98
192	192	192
3	3	3
131	131	131
.	.	C
135	135	135
158	158	158
0	0	0

6018

Fig.I

34/3638/4042/44

1	54	54	54
2	136	136	136
3	.	.	A
4	.	.	B
5	141	153	165
6	82	90	98
7	.	.	**
8	38	38	38
9	126	138	150
10	82	90	98
11	.	.	**
12	12	12	12
13	58	58	58
14	.	.	***
15	38	38	38
16	138	150	162
17	82	90	98
18	.	.	**
19	21	21	21
20	3	3	3
21	3	3	3
22	233	233	233
23	132	132	132
24	171	171	171
25	163	163	163
26	155	155	155
27	166	166	166
28	159	159	159
29	2	2	2
30	135	135	135
31	58	58	58
32	69	69	69
33	184	184	184
34	135	136	137
35	191	191	191
36	136	136	136
37	128	128	128
38	0	0	0

Fig.II

34/3638/4042/44

54	54	54
391	391	391
.	.	A
.	.	B
71	76	82
82	90	98
.	.	**
38	38	38
56	62	68
82	90	98
.	.	**
12	12	12
58	58	58
.	.	***
166	166	166
76	82	88
82	90	98
.	.	**
21	21	21
3	3	3
3	3	3
67	67	67
191	191	191
150	151	152
221	221	221
105	104	105
132	171	132
171	163	171
163	155	163
155	166	155
166	159	166
159	2	159
2	135	2
135	58	135
58	0	58
0	0	0

Fig.III

34/3638/4042/44

36	36	36
130	130	130
.	.	A
.	.	B
77	80	83
3	3	3
3	3	3
195	195	195
.	.	C
135	135	135
132	132	132
38	38	38
123	126	129
40	41	42
.	.	**
39	39	39
58	59	60
.	.	***
108	108	108
134	134	134
186	186	186
129	129	129
191	191	191
139	139	139
37	37	37
191	191	191
25	25	25
191	191	191
131	131	131
3	3	3
98	98	98
190	190	190
130	130	130
0	0	0

6021 DUOMATIC 80/S ELECTRONIC 6000 6020

Skirt to lady's jacket 6020

[instructions for ELECTRONIC 6000 in brackets]

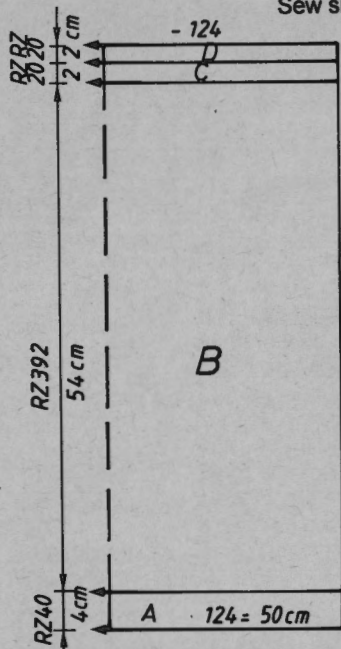
Size: To fit 92-96 cm bust
Material: 260 g chenille anthracite grey
Stitch size: 1:1 rib = 3 3/4, slip stitch pattern = 7
Test square: 100 st = 40 cm, RC = 14 cm
Pattern: Tubular cast on 2:2 rib [cast on 4], slip stitch pattern according to diagram 1 with DECO punchcard 108 [pattern 1146, ALTER = ENT COL. REV. = ENT, TECH 170]. Caution: If you notice when knitting the test square that the pattern does not correspond to the picture and you have the old EPROM's, program the pattern without "COL. REV.".

Fig. I: Knit 2

A = Tubular cast on 2:2 rib [cast on 4, cont to knit]. B = transfer all st to front bed. Knit slip stitch pattern acc to diagram 1 and DECO punchcards [knit pattern A]. C = transfer st in 1:1 rib, lock to N / N, st.s 3 1/2, knit 20 R [ELECTRONIC 6000 as well]. D = cont to knit 20 R with fine wool, cast off

Fig. I

To make up:
 Block parts to size and leave to dry under a damp cloth.
 Sew side seams, fold over waist band and hem down on the inside. Pull elastic through.



See 6002 for diagram

Fig. I 6021

34/3638/4042/44

56	56	56
160	160	160
.	.	A
.	.	B
115	125	135
88	96	104
.	.	**
195	195	195
.	.	C
135	135	135
135	135	135
38	38	38
115	125	135
88	96	104
.	.	**
54	54	54
60	60	60
.	.	***
98	98	98
192	192	192
3	3	3
131	131	131
.	.	C
135	135	135
135	135	135
0	0	0

Fig. I 6020

34/3638/4042/44

1	56	56	56
2	160	160	160
3	.	.	A
4	.	.	B
5	118	128	138
6	82	90	98
7	.	.	**
8	195	195	195
9	.	.	C
10	135	135	135
11	135	135	135
12	38	38	38
13	118	128	138
14	82	90	98
15	.	.	**
16	37	37	37
17	69	69	69
18	.	.	***
19	101	101	101
20	184	184	184
21	131	131	131
22	63	63	63
23	130	130	130
24	93	93	93
25	0	0	0
26	.	.	.

Fig. II 6020

34/3638/4042/44

56	56	56
415	415	415
.	.	A
.	.	B
53	58	63
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
135	135	135
166	166	166
53	58	63
82	90	98
.	.	**
37	37	37
69	69	69
.	.	***
67	67	67
191	191	191
138	139	140
239	239	239
101	101	101
184	184	184
131	131	131
63	63	63
130	130	130
93	93	93
0	0	0

Fig. III 6020

34/3638/4042/44

56	56	56
160	160	160
.	.	A
.	.	B
45	48	50
3	3	3
3	3	3
195	195	195
.	.	C
135	135	135
131	131	131
38	38	38
128	130	133
51	52	53
.	.	**
46	46	46
58	59	60
.	.	***
98	98	98
135	135	135
4	4	4
0	0	0

6022 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 540 m

Men's jacket with anchor motive

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 140 cm chest

Material: wool: 500 g anthracite grey, 500 grey, 30 g pale grey, 30 g burgundy
band = 3 1/2, 2 colour Fairisle pattern = 5, reversible pattern = 5, long stitch for Fig.I and Fig.II = 3 1/2, long stitch for sleeve = 4.

Stitch size: 2 colour Fairisle pattern 100 st (counted on front bed) = 30 cm, RC 100 = 11 cm, reversible pattern 100 st (counted on front bed) = 30 cm, RC 100 = 10 cm, long stitch for Fig.I and Fig.II 100 st (counted on front bed) = 30 cm, RC 100 = 10 cm, long stitch for Fig.III, 100 st (counted on front bed) = 44 cm, RC 100 = 11 cm.

Test square:

Pattern:

Tubular cast on for 2:2 rib [cast on 4]. Fairisle tuck pattern according to diagram 1 with self-punched DECO cards [self-drawn pattern sheet 1, TECH 176, needle position on back bed according to diagram 1]. 2 colour Fairisle according to diagram 2 with self-punched DECO cards 2 and 3, [self-drawn pattern sheets 2 and 3, TECH 181, back pusher arrangement according to diagram 2]. Single colour tuck pattern according to diagram 3. 2 colour reversible pattern according to diagram 4 [pattern 1100, TECH 181, back pusher arrangement according to diagram, ENLARGE POS = ENT, (X 20)]. Long stitch on the front bed according to diagram 5 [TECH 117].

Fig. I

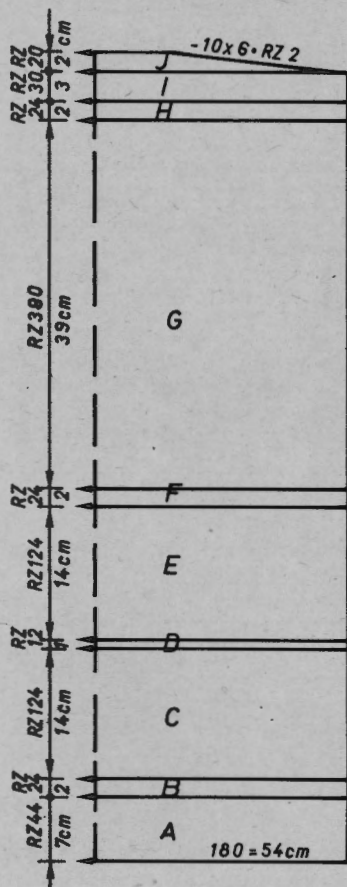


Fig. II

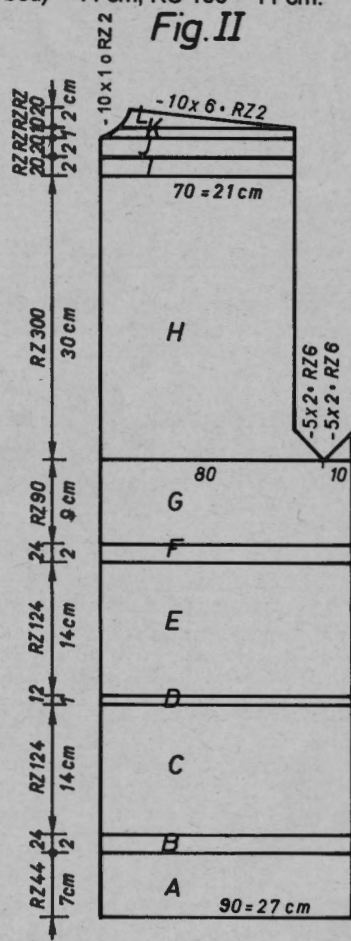


Fig. III

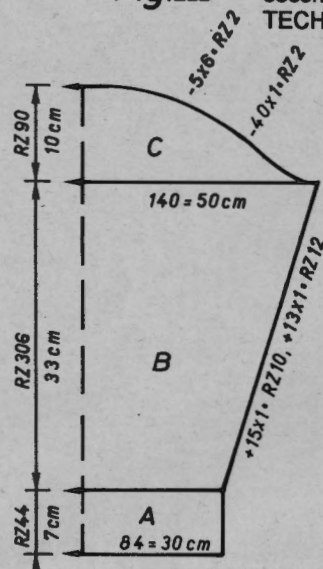
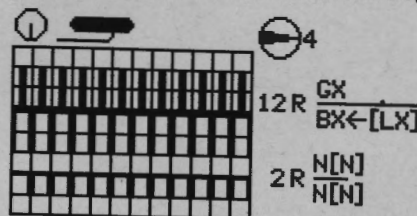


Fig. I: Back

A = tubular cast on for 2:2 rib [cast on 4, cont to knit], in the last two rows, put all nd in the working position and knit 2R with lock CX / CX. B = knit Fairisle tuck pattern with col sew 2 R anthracite grey, 2 R grey, knit second Fairisle tuck pattern with col seq 2 R burgundy, 2 R grey [col seq and nd pos as well, pattern sheet 1 TECH 176]. C = knit 2 colour Fairisle pattern with DECO punchcard 2 and col seq 2 R anthracite, 2 R grey [pattern sheet 2, TECH 181, pusher position on back bed acc to diagram 2]. D = knit a single colour tuck pattern acc to diagram 3 in pale grey. Knit a Fairisle tuck pattern acc to diagram 1 with col seq 2 R pale grey, 2 R burgundy [first tuck pattern as well, second tuck pattern with TECH 176]. E = 2 colour Fairisle pattern acc to diagram 2 with DECO punchcard 3 and col seq 2 R pale grey, 2 R burgundy [pattern sheet 3, TECH 181]. F = knit a tuck pattern in single colour grey, a Fairisle tuck pattern with DECO punchcard 1 and col seq 2 R pale grey, 2 R burgundy [first tuck pattern the same, the second with TECH 176]. G = knit in reversible pattern acc to diagram 4 [pattern 1100, TECH 181]. H = knit in tuck pattern single colour grey, single colour anthracite grey [as

Diagram 1 for Fairisle tuck pattern [TECH 176, nd back and lock acc to diagram]



well]. I = knit long stitch acc to diagram 5 in grey [TECH 117]. J = cont to knit long stitch, at the same time dec on both sides, cast off.

Fig.II: Front, knit 2 reversed shapes

A - G = knit as in Fig.I but with different number of st and in section G with different RC. H = divide work, put right part onto decker combs. Cont to knit left part and at the same time dec right. I = knit as in section H Fig.I. J = knit long stitch grey. K = cont to knit long stitch, at the same time dec left for neck. L = cont to knit long stitch, at the same time dec on both sides. Put right part from section H back on the same nd as before and cont to knit with reversible pattern, at the same time dec left.

Fig.III: Sleeves, knit 2

A = tubular cast on for 2:2 rib [cast on 4, cont to knit], push all nd into the working position for the last 2 R and knit 2 R with lock CX / CX [ELECTRONIC 6000 as well]. B = knit long stitch in anthracite grey acc to diagram 5 [TECH 117], inc on both sides. C = dec on both sides, cast off.

Facing, knit 2

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Tubular cast on for KNIT/KNIT, then knit long stitch [cast on 2, cont to knit]. Knit 108 R in pale grey, 100 R in anthracite grey. Then with lock CX / CX and st.s 4 knit 16 R [ELECTRONIC as well], end with a few R of contrast yam, release.

Neck band

Tubular cast on for 2:2 rib [cast on 4, cont to knit] over 126 nd, 24 R 2:2 rib dark grey, knit 26 R with anthracite grey. Bring all nd into the working position, add 12 nd each to the left edge front and back, knit 1 R N / N, add 12 nd also to the right edge, knit 1 R N / N [ELECTRONIC as well]. Knit a tuck pattern in single colour grey, the a Fairisle tuck pattern with col seq 2 R burgundy, 2 R pale grey. Knit 4 R in burgundy with lock N / N, then lock CX / CX in anthracite grey knit RC 16, st.s 4 [ELECTRONIC as well], end with a few R of contrast yam, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew facings with backstitches st by st to edge through open loops, unravelling contrast yam, fold in half and hem down on inside. Sew collar with backstitches st by st to neck through open loops, unravelling contrast yam, hem down on inside. Fold 2:2 rib band in half, hem down on inside. Sew sleeves to front and back. Sew sleeve and side seams with mattress stitch. Attach press stud fasteners to facings.

Diagram 2 for 2 colour Fairisle pattern
In the back, going from the centre, take 20 pushers out of working position and bring 20 into the working position.
[TECH 181 pushers a described above]

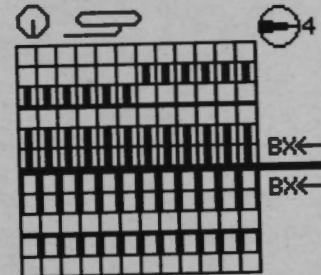


Diagram 3 for single colour tuck pattern
[as well]

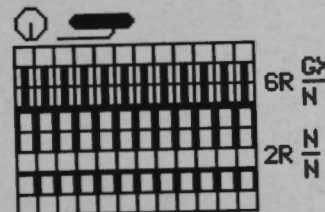


Diagram 4 for reversible pattern

The pushers are always in groups of 20, either in, or out of the working position, and opposite to front and back.
[TECH 181, pushers acc to diagram]

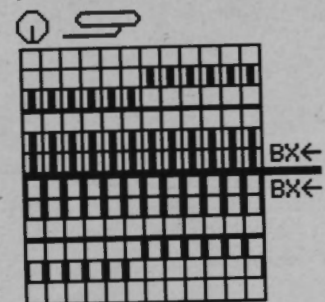
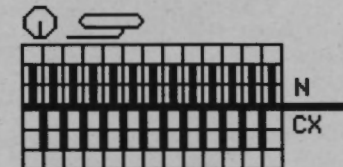


Diagram 5 for long stitch
[TECH 117]



DECO / pattern sheet 1



DECO / pattern sheet 2



DECO / pattern sheet 3



6023 ELECTRONIC 6000

Men's jacket with ship

Size: To fit 106 cm chest

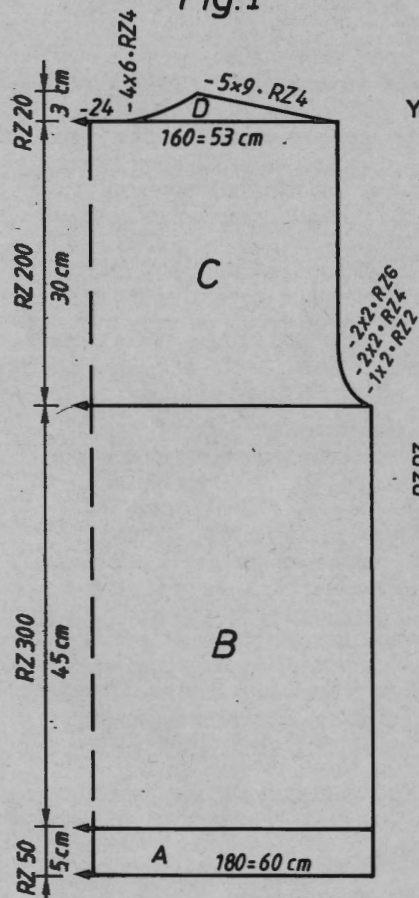
Material: Wool: 1050 g jeans blue, 100 g grey, 30 g each of burgundy, blue, dark blue, white, pale green, rust, brown.

Stitch size: Band = 4 1/2, pin tuck pattern = front = 4 1/2, back 5, 4 colour Fairisle pattern = 5 1/2, stocking stitch = 5

Test square: Pin tuck pattern 100 st (counted on front bed) = 33.5 cm, RC 100 = 15 cm. 4 colour Fairisle pattern (counted on front bed) = 33 cm, RC 100 = 7.5 cm

Pattern: Cast on 8, Pin tuck pattern PATTERN 1130, TECH 250

Fig. I



Yarn length per 100 g = 540 m

Fig. II

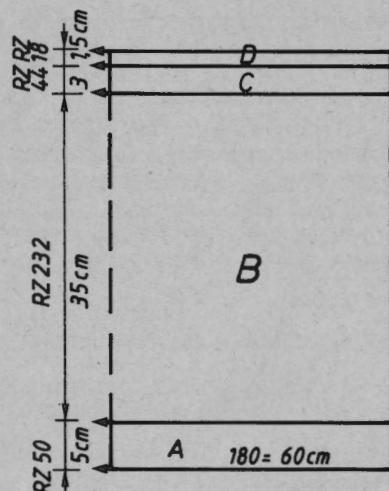


Fig. III

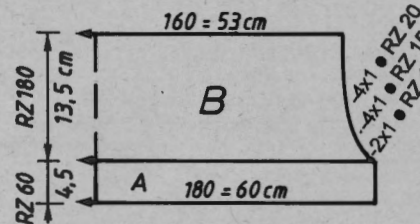
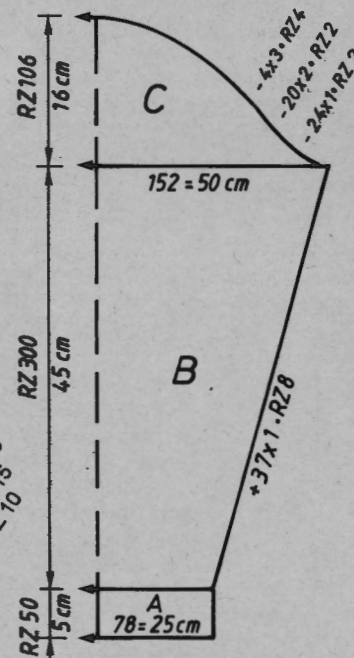


Fig. IV



Colour sequence for hood

- | | |
|--------------|----------------|
| RC 0 - 64 | 2 R grey |
| | 2 R jeans blue |
| | 2 R pale green |
| | 2 R dark blue |
| RC 65 - 96 | 2 R grey |
| | 2 R jeans blue |
| | 2 R burgundy |
| | 2 R dark blue |
| RC 97 - 168 | 2 R grey |
| | 2 R jeans blue |
| | 2 R brown |
| | 2 R pale green |
| RC 169 - 240 | 2 R grey |
| | 2 R jeans blue |
| | 2 R pale green |
| | 2 R brown |

Cable pattern PATTERN 1362, TECH 251
 4 colour Fairisle pattern for front part with self-drawn pattern sheets, read in sheet 1 with continuation 2 + 3, ALTER = ENT, DIRECT. = $c \rightarrow \cap$, ADD = pattern sheet 4 with continuation 5 + 6a, ALTER = ENT, DIRECT. = $c \rightarrow \cap$, 3rd COL = ENT, ADD = pattern sheet 7 with continuation 8 + 9, ALTER = ENT, DIRECT. = $c \rightarrow \cap$, 4th COL = ENT, TECH 207.
 4 colour Fairisle pattern for hood with self-drawn pattern sheets, read in pattern sheet 10 with continuation 11, ALTER = ENT, DIRECT. = $c \rightarrow \cap$, ADD = pattern sheet 12 with continuation 13, ALTER = ENT, DIRECT. = $c \rightarrow \cap$, 3rd COL = ENT, ADD = § pattern sheet 14 with continuation 15, ALTER = ENT, DIRECT = $c \rightarrow \cap$, 4th COL = ENT. TECH 207.

Fig. I: Back

A = cast on 8, knit 19 R dark blue, 1 R lock N / N, cont to knit with jeans blue, at the same time three times 19 R cast on 8 = tubular cont to knit and 1 R lock N / N. B = pin tuck pattern PATTERN 1130, TECH 250. C = dec on both sides for sleeve hole, cont to knit in pattern. D = divide work, cast off centre st (if knitting without FORM program,

6023 ELECTRONIC 6000

note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front

A = cast on same as for back, but in the first and last group of 19 R in the centre hang once st 1 right onto nd 2 right and the same on the left for the cord pull through. B = knit pin tuck pattern 1130 TECH 250. C = knit pin tuck as follows: knit dark blue 9 R lock front GX, back N, 1 R N / N, repeat in brown, knit 42 R cable stitch in grey, knit dark blue 2 R N / N, knit jeans blue RC 12 tubular CX / CX, end with a few R of contrast yarn, release.

Fig.III: 4 colour Fairisle pattern panel for front

A = cast on 2, after casting on knit 4 colour Fairisle pattern for front part with pattern sheet acc to col seq. B = cont to knit in pattern, at the same time dec on both sides, for sleeve hole, cast off.

Fig. IV: Sleeves, knit 2

A = cast on same as for back, but knit an addition 2 groups of 19 rows in jeans blue. B = knit pin tuck pattern 1130, TECH 150, at the same time inc on both sides. C = dec on both sides for sleeve head, cast off.

Fig.V: Hood, outside part, knit 2 reversed shapes

Cast on 6, cont to knit stocking stitch, inc on right edge. When finished, put on decker combs.

Fig.VI: Hood, Fairisle lining, knit 2 reversed shapes

Cast on 2, after casting on knit 4 colour Fairisle pattern for hood with self-drawn pattern sheet and TECH 207. Inc on right edge. When finished, transfer all st to front bed, knit 2 R with contrast yarn, put on decker combs. Read pattern sheet in again for second part an mirror on vertical axis = (((.

Fig.VII: Lower part of hood and collar for front part

A = hang both parts from Fig.V on back bed so that the purl stitch is facing you and the inc are towards the centre. Hang both parts from Fig.VI on the front bed, the inc

towards the centre as well, at the same time unravel the 2 R of contrast yarn. Knit 2 R N / N dark blue, knit 6 R single pin tuck back GX front N, repeat in brown, repeat in jeans blue. B = knit pin tuck pattern 1130 TECH 255. C = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for shoulder slope. D = inc left for neck, cont ton knit in pattern. E = knit tuck in single colour jeans blue, 6 R back N, front GX. Knit 2 R dark blue lock N / N, knit 22 R cable pattern grey, 2 R dark blue lock N / N. F = knit 6 R jeans blue lock front N back GX, then 6 R lock front GX, back N, with lock N / N end with a few R of contrast yarn, release.

Border: knit 2

Cast on 8 over 80 st, knit 14 R, end with a few R of contrast yarn.

Cord:

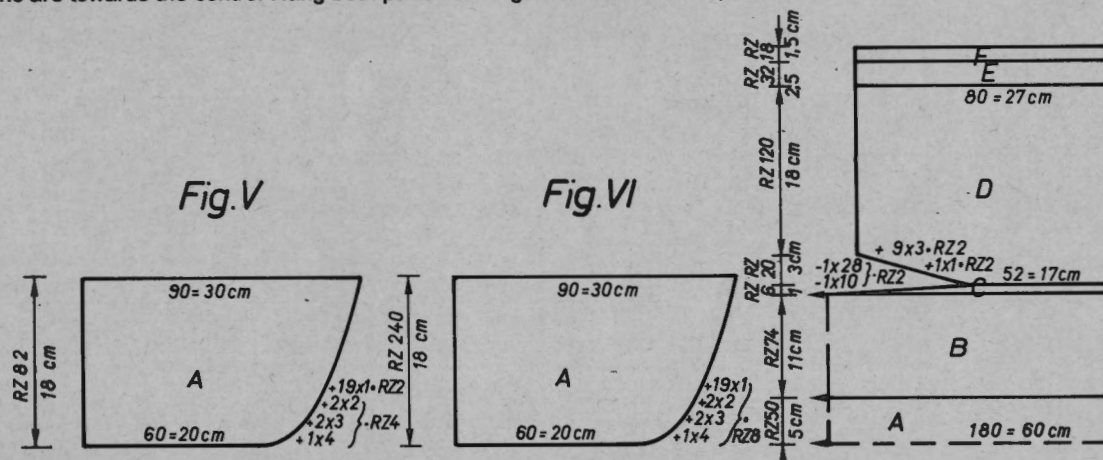
With front 3 nd and back 2 nd knit approx. 3 meter tubular CX / CX.

To make up:

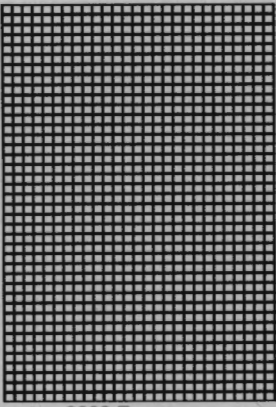
Block parts to size and leave to dry under a damp cloth. Sew Fairisle panel on front part st by st with backstitches through open loops between section D of Fig.II and section F of Fig.VII, hem down on inside. Sew shoulder seams. Sew hood and back part of neck together. Sew sleeves to front and back, sew sleeve and side seams. Sew border to the front edge of the hood with backstitches st by st through open loops, hem down on inside. Sew an approx. 14 cm long zip into the front opening. Sew a zip in the hood between the stocking stitch and the Fairisle pattern. Pull a doubled cord through the hem in the first and in the third tubular knitted part.

Colour sequence for front part:

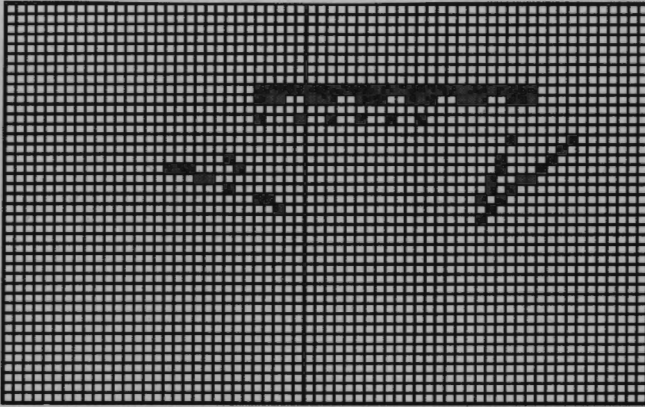
RC 0 - 19	2 R white 2 R burgundy 2 R blue 2 R dark blue	RC 65 - 96	2 R grey 2 R rust 2 R jeans blue 2 R dark blue
RC 17 - 32	2 R white 2 R burgundy 2 R jeans blue 2 R blue	RC 97 - 136	2 R grey 2 R rust 2 R pale green 2 R dark blue
RC 33 - 40	2 R pale green 2 R burgundy 2 R jeans blue 2 R dark blue	RC 137 - 197	2 R grey 2 R brown 2 R pale green 2 R dark blue
RC 41 - 48	2 R pale green 2 R rust 2 R jeans blue 2 R dark blue	RC 199 - 240	2 R grey 2 R pale green 2 R brown 2 R dark blue
RC 49 - 64	2 R white 2 R rust 2 R jeans blue 2 R dark blue		



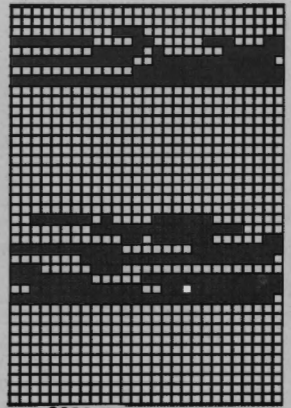
Suite voire p.37



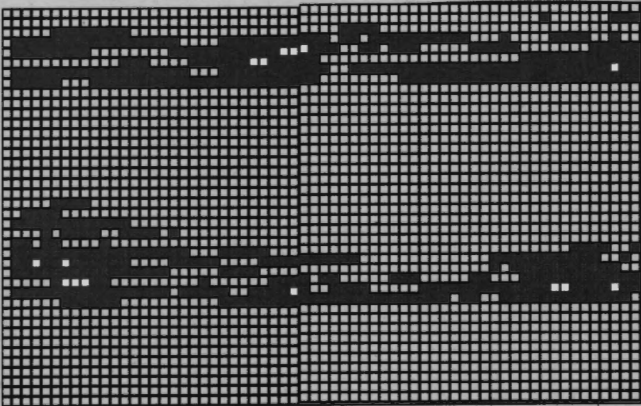
E-6000 13



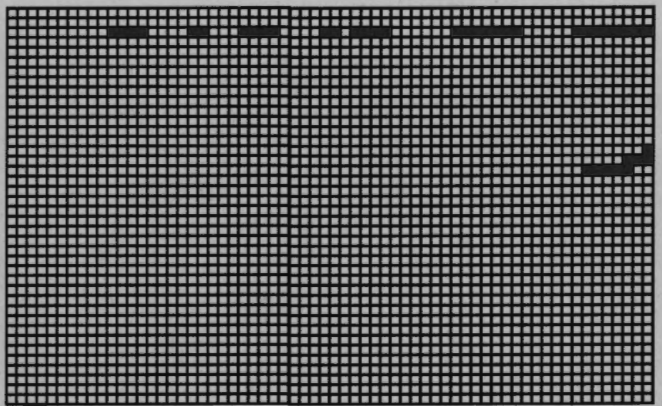
E-6000 12



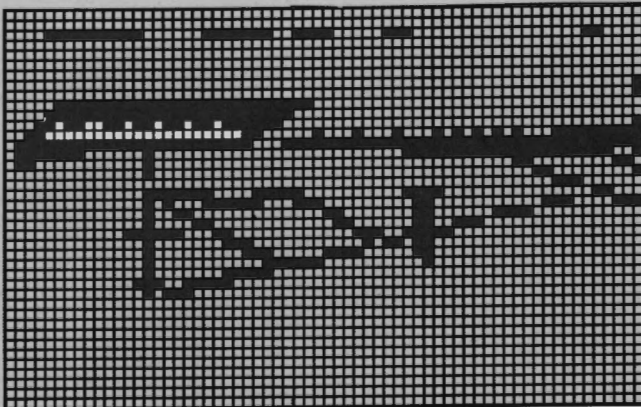
E-6000 11



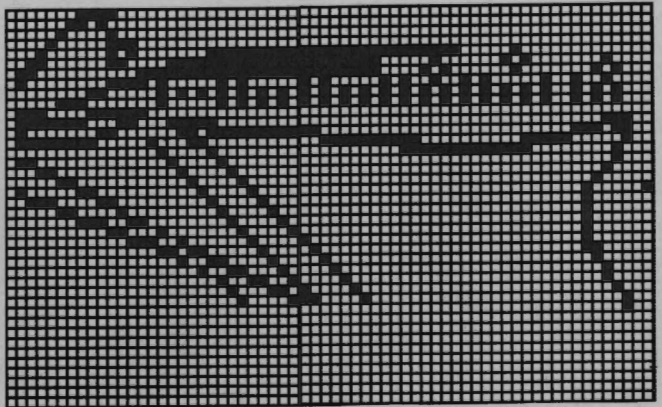
E-6000 10



E-6000 9



E-6000 8



E-6000 7



E-6000 6



E-6000 5

6024 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 480 m

Child's jacket brown / blue

[instructions for ELECTRONIC 6000 in brackets]

Model T. Roganova, Russia

Size: To fit 110 cm height

Material: Wool, 150 g each of brown and blue, 40 g yellow

Stitch size: Cast on st.s 3 1/2, Fairisle pattern st.s front 4 1/2, back 4, 2 colour Fairisle st.s front 4 1/2, back 4

Test square: 2 colour Fairisle: 100 st (counted on front bed) = 30.5 cm, RC 100 = 11 cm

Pattern: Relief Fairisle pattern according to diagram and colour sequence [patter A: pattern 1103, Tech 193, colour sequence], 2 colour Fairisle according to diagram and colour sequence 1 with self-punched DECO card 1 [patter B: self-drawn pattern sheet 1, TECH 182, ENLARGE POS = ENT, PATT. AFT. R = 16, (REP.R = NO, (REP.ST = NO)].

2 colour Fairisle positioned according to diagram and colour sequence 2 with self-punched DECO card 2 [patter C: self-drawn pattern sheet 2, ALTER = ENT, ADD self-drawn pattern sheet 2, DISTR. R = NO, DIST.ST. = 40, TECH 182. For sleeves the same, apart from DISTR. ST. = 11, do not add pattern sheet for front part, but ENLARGE = ENT, REP.ST. = NO].

[Pattern D: same as pattern B, but PATT.AFT.R = 32]

[Pattern E same as pattern B]

Fig.I: Back

A = closed cast on for tubular in yellow, after casting on, knit RC 16 relief Fairisle acc to diagram [cast on 8, cont to knit in pattern A]. B = knit 2 colour Fairisle acc to col seq

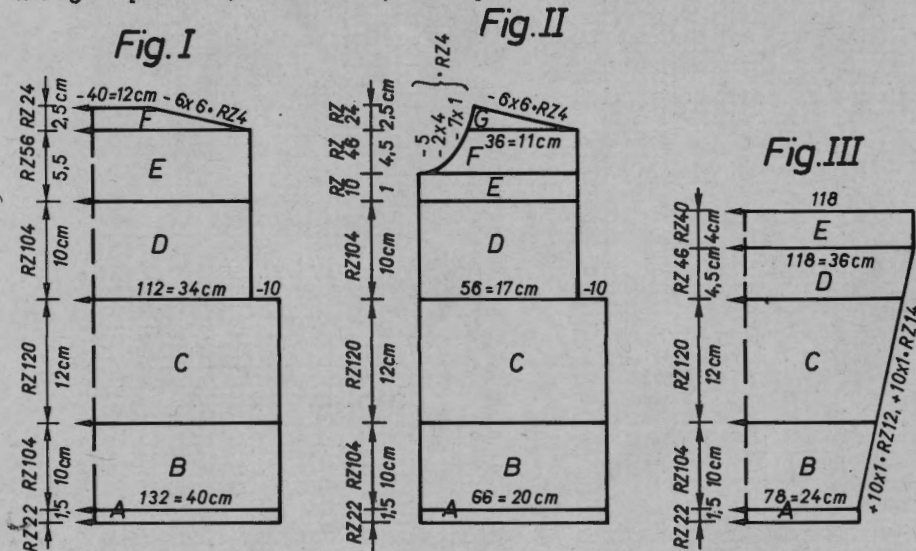


Fig. II

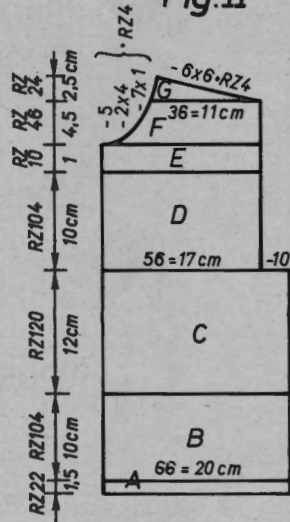
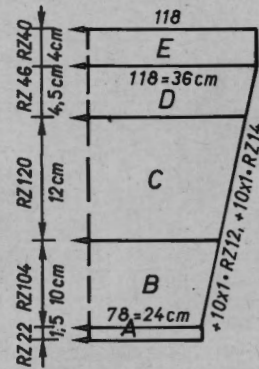


Fig. III



with DECO punchcard 1 [knit pattern B acc to col seq]. C= knit 2 colour Fairisle with DECO punchcard 2 acc to col seq 2, therefore put positioning pins under the following nd: 4 nd before the right edge, nd 60 right, nd 20 right, nd 20 left, nd 60 left [knit pattern C acc to col seq]. D = dec on both sides for sleeve hole, knit Fairisle pattern with DECO punchcard 1 acc to diagram and col seq 3 [knit pattern D acc to col seq 3]. E = knit Fairisle with DECO punchcard 2 and col seq [knit pattern C]. F = cont to knit in pattern, at the same time dec on both sides for shoulders, cast off.

Fig.II: Front, knit 2 reversed shapes

A = closed cast on for tubular in yellow, after casting on, knit RC 16 relief Fairisle acc to diagram [cast on 8, cont to knit in pattern A]. B = knit 2 colour Fairisle acc to col seq with DECO punchcard 1 [knit pattern B acc to col seq]. C= knit 2 colour Fairisle with DECO punchcard 2 acc to col seq 1 [knit pattern C acc to col seq]. D = dec right for sleeve hole, knit Fairisle pattern with DECO punchcard 1 acc to col seq 3 [knit pattern D acc to col seq 3]. E = knit section B [knit pattern C]. F = cont to knit in pattern, at the same time dec left for neck. G = cont to knit, at the same time dec right for shoulder, cast off.

Fig.III: Sleeves, knit 2

A = closed cast on for tubular in yellow, after casting on, knit RC 16 relief Fairisle acc to diagram [cast on 8, cont to knit in pattern A]. B = knit 2 colour Fairisle acc to col seq with DECO punchcard 1 [knit pattern B acc to col seq 1] inc on both sides. C= knit 2 colour Fairisle with DECO punchcard 2 acc to col seq 2 [knit pattern C acc to col seq. Caution: DIST.ST is not the same as in the back] inc on both sides. D = knit Fairisle pattern with DECO punchcard 1 acc to col seq 3 [knit pattern B but acc to col seq 3].

Border front: knit 2

Closed cast on for tubular over 101 nd in yellow, after casting on knit RC 16 relief Fairisle pattern acc to diagram [cast on 8, cont to knit in pattern A]. Then knit 2 R lock N / N, then position lock back and front to CX / CX, st 5, knit 10 R [ELECTRONIC 6000 as well]. End with a few R of contrast yarn, release.

Neck border:

Closed cast on for tubular over 100 nd in yellow, after casting on knit RC 50 relief Fairisle pattern acc to diagram [cast on 8, cont to knit in pattern A]. Then position lock back and front to CX / CX, st 5, knit 10 R [ELECTRONIC 6000 as well]. End with a few R of contrast yarn, release.

Decoration bands:

Closed cast on for tubular with 3 nd front and 2 nd back [cast on 8], st.s 4. knit twice 120 R in yellow, 4 times in brown approx. 76 R, 6 times in blue approx. 220 R.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew neck border front border with backstitches st by st to edge through open loops, unravelling contrast yarn, hem down on inside. Sew sleeves to front and back and sew sleeve and side seams. Sew on the front edge the 4 brown bands as button loops, on the other side 4 buttons. Sew the yellow bands as shown in the photograph. Push the blue bands through the knitting at the back about the height of the collar so it looks like a fringe.

6024

Colour sequence 1 for section B

- 4 RC blue
- 4 RC brown
- 4 RC yellow
- 4 RC brown
- 12 x 2 R blue
- 2 R brown

- 4 RC blue
- 8 RC brown
- 4 RC yellow
- 4 RC brown
- 8 RC blue
- 8 RC brown
- 4 RC blue

Colour sequence 2 for section C and E

- 2 RC brown
- 2 RC blue

Colour sequence 3 for section D

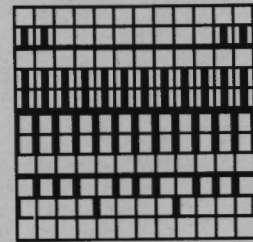
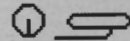
- 8 RC blue
- 4 RC brown
- 4 RC blue
- 8 RC brown
- 4 RC yellow
- 4 RC brown
- 12 x 2 R blue
- 2 R brown

- 4 RC blue
- 8 RC brown
- 4 RC yellow
- 4 RC brown
- 8 RC blue
- 8 RC brown
- 4 RC blue

DECO / E-6000 2

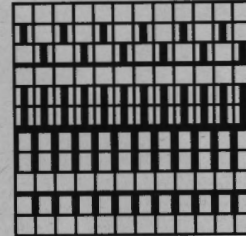
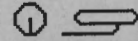


Diagram for relief Fairisle pattern



2 R $\frac{N}{N}$ brun
6 R $\frac{BX}{BX}$ jaune

Diagram for 2 colour Fairisle
[TECH 182]



4
BX ←
BX ←

DECO / E-6000 1

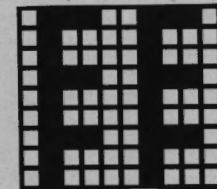


Fig.I 6024

a	b	c
44	44	44
122	122	122
.	.	A
.	.	B
128	131	134
57	59	61
.	.	**
195	195	195
.	.	C
135	135	135
130	130	130
38	38	38
128	131	134
57	59	61
.	.	**
21	23	26
42	45	48
.	.	***
103	103	103
184	184	184
131	131	131
135	135	135
70	75	75
191	191	191
156	157	158
5	5	5
0	0	0

Fig.II 6024

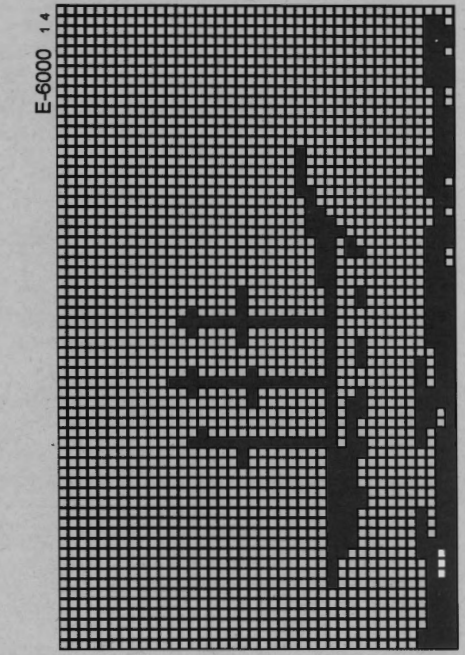
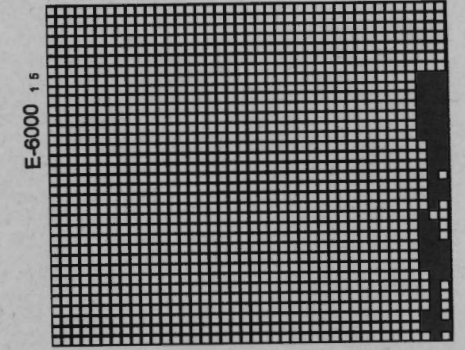
a	b	c
44	44	44
377	377	377
.	.	A
.	.	B
62	66	69
57	59	61
.	.	**
195	195	195
.	.	C
135	135	135
130	130	130
38	38	38
62	66	69
57	59	61
.	.	**
21	23	26
42	45	48
.	.	***
231	231	231
184	184	184
131	131	131
135	135	135
70	75	75
191	191	191
156	157	158
5	5	5
72	72	72
162	170	178
188	188	188
129	129	129
191	191	191
128	128	128
7	7	7
135	135	135
5	5	5
0	0	0

Fig.III 6024

a	b	c
44	44	44
122	122	122
.	.	A
.	.	B
75	79	82
3	3	3
3	3	3
195	195	195
.	.	C
135	135	135
130	130	130
38	38	38
115	118	121
35	36	37
.	.	**
26	30	33
32	39	42
.	.	***
98	98	98
135	135	135
11	11	11
0	0	0

Size:
a = 92/98
b = 102/110
c = 116/122

6023



6025 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 540 m

Child's coat with pin tuck pattern

[instructions for ELECTRONIC 6000 in brackets]

Model T. Roganova, Russia

Size: To fit 110 cm height

Material: Wool grey 420 g, 20 g each of lilac, yellow, blue
Stitch size: Cast on st.s 4 1/4, pin tuck patter st.s 4 1/2, 2 colour Fairisle st.s 4, tuck pattern st.s 5

Test square: Pin tuck pattern: 100 st (counted on front bed) = 38 cm, RC 100 = 8 cm, pin tuck Fairisle pattern 100 st = 38 cm, RC 100 = 7.5 cm, Fairisle: 100 st = 38 cm, RC 100 = 12.5 cm

Pattern: Pin tuck pattern A according to diagram with DECO punchcard 77 [pattern A: 1130, TECH 251].

Pin tuck pattern B according to diagram with self-punched DECO card [pattern B: 1124, ALTER = ENT, DIRECT. = ENT, C → O, tech 253].

Fairisle tuck pattern: lock back GC, single bed 2 colour Fairisle blue / yellow according to diagram 3 [pattern 1100, TECH 176], st.s 5 knit RC 8, knit 2 R lock N / N grey, 8 R lilac front N, back GX, st.s 5, 2 R grey N / N, 2 colour Fairisle grey / yellow, single bed according to diagram 4 [pattern 1100, TECH 176, ENLARGE POS = ENT, ↔ X 2], st.s 5, 2 R grey lock N / N, 8 r blue, lock front N back GX, 2 R grey N / N.

2 colour Fairisle according to diagram with DECO punchcard 77 [pattern 1130, TECH 183], 20 R lilac / yellow, 20 R lilac / blue. For hood, 20 R lilac / yellow, 20 R lilac / blue, 20 R yellow / grey, 20 R lilac / yellow.

2 colour Fairisle for shawl according to diagram [pattern 1103, ALTER = ENT, DIRECT. = ENT, C → O, ADD = 1101, DIST.ST. = 23, TECH 181, pusher arrangement back according to diagram], 2 R yellow, 2 R blue.

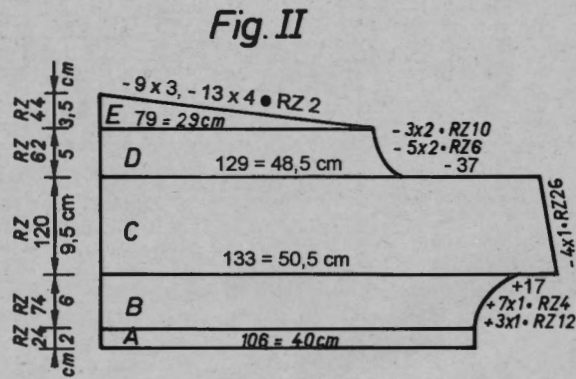
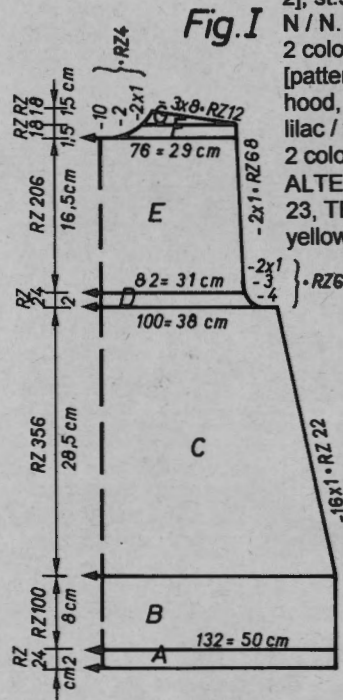


Fig.I: Back

A = tubular cast on for KNIT / KNIT, after casting on, start with pin tuck pattern A [cast on 2, cont to knit in pattern A]. B = cont to knit in pin tuck pattern B [pattern B]. C = dec on both sides. D = dec both sides for sleeve hole. E = dec on both sides. F = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. G = dec on right edge for shoulder slope, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front, knit 2 reversed shapes

A = tubular cast on for KNIT / KNIT, after casting on, start with pin tuck pattern A [cast on 2, cont to knit in pattern A]. B = cont to knit in pin tuck pattern B [pattern B], inc at right edge for neck. Work in 5 buttonholes in front left part over the nd -47- -45, -28 - -25, -8 - -5, 14 - 17, 34 - 37. C = dec at right edge for shoulder slope. D = dec at right edge for sleeve hole. E = dec on right edge, cast off.

Fig.III: Sleeves, knit 2

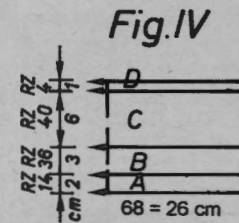
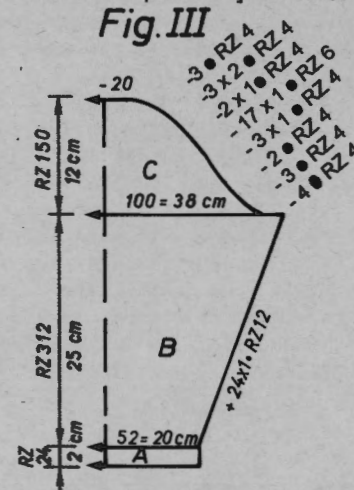
A = tubular cast on for KNIT / KNIT, after casting on, start with pin tuck pattern A [cast on 2, cont to knit in pattern A]. B = cont to knit in pin tuck pattern B [pattern B], inc on both sides. C = dec on both sides, cast off.

Fig.IV: Front border, knit 2

A = tubular cast on for KNIT / KNIT, after casting on, start with pin tuck pattern A [cast on 2, cont to knit in pattern A]. B = cont to knit in Fairisle tuck pattern [ELECTRONIC 6000 as well]. C = knit 2 colour Fairisle with DECO punchcard 77 acc to col seq [knit pattern 1130, TECH 183]. D = transfer all st to back bed, 6 R lock front GC, back N knit grey, end with a few R of contrast yarn, release.

Fig.V: Hood, part 1

A = cast on for KNIT / KNIT, after casting on cont to knit with pin tick pattern [cast on 2, cont to knit in pattern A]. B = knit Fairisle tuck [ELECTRONIC 6000 as well], at the



6025 DUOMATIC 80/S ELECTRONIC 6000

same time dec on both sides. C = knit 2 colour Fairisle with DECO punchcard 77 acc to col seq, at the same time dec on both sides, cast off.

Fig.VI: Hood, part 2

A = cast on for KNIT / KNIT, after casting on cont to knit with pin tuck pattern B [cast on 2, cont to knit in pattern B], inc on both sides. B= cont to knit straight. C = dec on both sides, cast off.

Shawl

Cast on KNIT / KNIT, after casting on, knit 2 colour Fairisle acc to diagram [cast on 8, cont to knit in pattern F], st.s 6 1/2, after RC 960 cast off.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams, Sew sleeves to front and back. Sew polo neck with backstitches st by st to neck through open loops, unravelling contrast yarn. Hem down on inside. Sew border to the front part. Sew sleeve and side seams. Sew hood parts together and to neck. Sew buttons on.

Diagram 1 pin tuck pattern A [TECH 251]

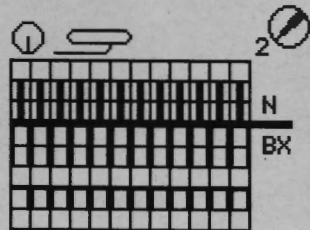


Fig.V

Diagram 2 pin tuck pattern B [TECH 253]

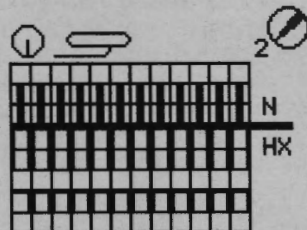


Fig.VI

Diagram for shawl
Bring only the 2 outermost pushers right and left back out of the working position, front into the working position. [TECH.181]

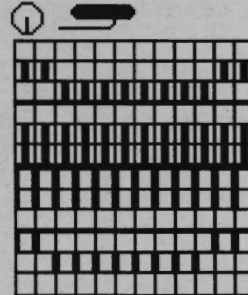


Diagram 2 colour Fairisle pattern for the first pin tuck [TECH 176]

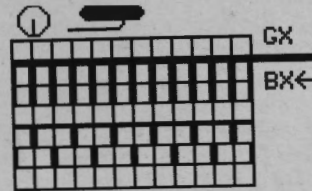


Diagram 2 colour Fairisle pattern for the third pin tuck [TECH 176]

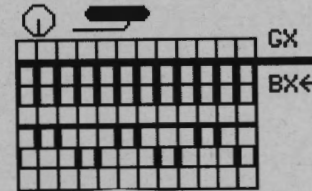
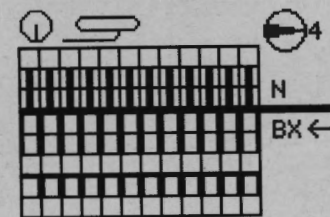


Diagram 2 colour Fairisle pattern [TECH 183]



Flashing numbers 8,9,10: knit sections C + D

Sizes:
a = 92/98
b = 104/110
c = 116/122

Fig.I 6025

a	b	c
32	32	32
152	152	152
		A
		B
		A
		B
129	132	134
57	59	61
		**
195	195	195
		C
135	135	135
133	133	133
66	66	66
135	135	135
133	133	133
98	98	98
135	135	135
37	43	49
38	38	38
97	100	103
57	59	61
		**
26	28	32
55	61	67

235	235	235
134	134	134
163	163	163
155	155	155
150	150	150
151	151	151
128	128	128
135	135	135
92	98	98
191	191	191
145	146	147
2	2	2
70	70	70
186	186	186
130	131	132
146	146	146
148	148	148
135	135	135
2	3	3
0	0	0

Fig.II 6025

a	b	c
32	32	32
152	152	152
		A
		B
100	111	124
55	61	67

195	195	195
		C
135	135	135
133	133	133
66	66	66
135	135	135
117	121	124
78	78	78
31	31	31
11	11	11
63	63	63
128	128	128
7	7	7
61	61	61
132	133	134
167	167	167
49	53	56
184	184	184
153	161	163
191	191	191
131	131	131
8	8	8
66	66	66
135	135	135
15	15	15
70	70	70
159	159	159
8	8	8
129	129	129
191	191	191
193	197	209
15	15	15
0	0	0

DECO punchcard



Fig.III 6025

a	b	c
32	32	32
152	152	152
		A
		B
50	53	55
3	3	3
		3
195	195	195
		C
135	135	135
133	133	133
38	38	38
97	100	103
37	38	39
		**
18	24	27
32	39	42

107	107	107
134	134	134
162	162	162
146	146	146
158	158	158
191	191	191
138	138	138
38	44	44
148	148	148
182	182	182
154	154	154
0	0	0

Fig.IV 6025

a	b	c
50	50	50
150	150	150
		A
		B
69	72	75
57	59	61
		**
195	195	195
		C
135	135	135
129	129	129
101	101	101
11	11	11
199	199	199
2	2	2
9	13	17

131	131	131
		C
129	129	129
0	0	0

Fig.V

Fig.VI	56
92/122	152
	A
	B
32	161
	3
	A
	B
26	195
	C
3	135
	128
103	104
47	135
171	11
135	191
40	131
191	151
128	191
18	151
0	3
	0

6026 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 570 m

40

Child's jacket Greenland

[instructions for ELECTRONIC 6000 in brackets]

Model T. Roganova, Russia

Size: To fit 110 cm height

Material: Middle wool 180 g pale blue, 150 g white, 20 g brown, 10 g yellow

Stitch size: Cast on st.s 4, relief Fairisle pattern st.s 4 3/4, 2 colour Fairisle pattern st.s 4

Test square: 2 colour Fairisle pattern: 100 st (counted on front bed) = 33.5 cm, RC 100 = 14.5 cm

Pattern: Tubular cast on KNIT / KNIT [cast on 2], knit relief Fairisle pattern according to diagram and colour sequence with DECO self-punched card 1 [pattern A: 1231, TECH 193].

Reindeer 2 colour Fairisle pattern according to diagram 2 and colour sequence with DECO punchcard 2 [pattern B: 1271, TECH 183].

Snowflake 2 colour Fairisle pattern according to diagram 2 colour sequence with self-punched DECO card 3 [pattern C: self-drawn pattern sheet 1 ALTER = ENT, ADD = ENT, self-drawn pattern sheet 2, DIST. R = 0 DIST. ST = NO, TECH 183].

Eskimo 2 colour Fairisle pattern according to diagram 1 and colour sequence with self-punched DECO card 4 [pattern D: self-drawn pattern sheet 3, TECH 183, ENLARGE POS = ENT, REP. R = NO,

REP. ST. = NO

Igloo 2 colour Fairisle pattern according to diagram 2 and colour sequence with self-punched DECO card 5 [pattern sheet 4, TECH 183]

Fig. I

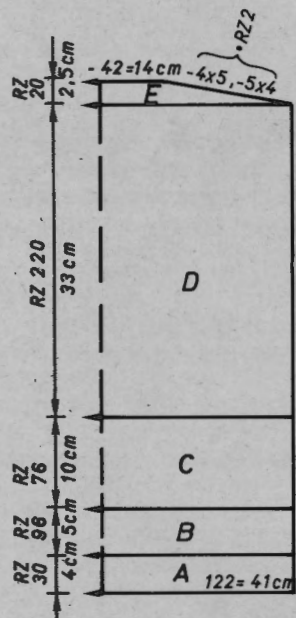


Fig. II

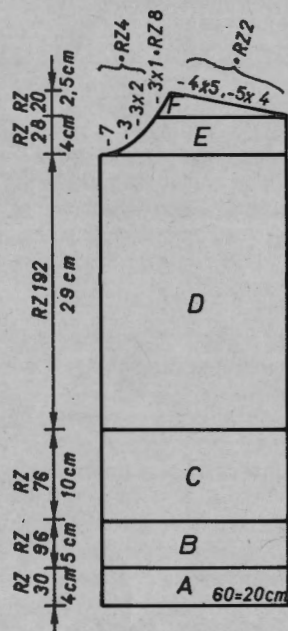


Fig. III

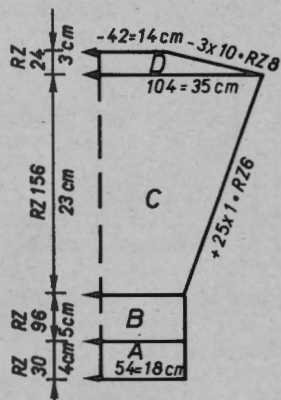


Fig. I: Back

A = tubular cast on for KNIT / KNIT [cast on 2] cont to knit in K / K. B = cont to knit in relief Fairisle pattern [knit pattern 1231, TECH 193]. C = knit reindeer in 2 colour Fairisle pattern. D = cont to knit snowflakes in 2 colour Fairisle pattern. After RC 134 knit igloos with DECO punchcard 5, after RC 56 cont to knit with snowflakes = DECO punchcard 3 [pattern sheet 1 + 2 until RC 134, knit pattern sheet 4 over RC 56, then knit pattern sheet 1 + 2 again, TECH 183]. E = dec on both sides, cast off.

Fig. II: Front, right

A = tubular cast on for KNIT / KNIT [cast on 2] cont to knit in K / K. B = cont to knit in relief Fairisle pattern [knit pattern A]. C = cont to knit in 2 colour Fairisle pattern [knit pattern B]. D = knit as in Fig. I. E = dec on left edge. F = dec on right edge, cast off.

Fig. III: Front, left

Knit the same as right front, apart from section C = knit Eskimo in 2 colour Fairisle pattern, put positioning pin under the following nd: 2nd nd right from right edge, nd 20 right and nd 20 left [knit pattern D].

Fig. III: Sleeves, knit 2

A = tubular cast on for KNIT / KNIT [cast on 2]. B = cont to knit relief Fairisle pattern [knit pattern A]. C = knit at first RC 40 in single colour Fairisle pattern, then knit snowflakes with DECO punchcard [knit pattern C, but ENLARGE / POS = ENT, PATT.AFT R 40], inc on both sides. D = dec on both sides, cast off.

Facing: knit 3

Closed cast on for tubular [cast on 8] st.s 5, knit 13 R over 100 st, 1 R N / N, push handle down [ELECTRONIC as well], 10 R CX / CX [LX / LX], end with a few R of contrast yarn, release.

Hood appliqué

Tubular cast on in white for KNIT / KNIT [cast on 2], st.s 3.5 over 31 st, after casting on, arrange nd and pushers acc to diagram 5. 12 R lock front BX, back HX [front LX, back HX], st.s 4.5. Transfer all st to the front bed knit 2 R front N, back GX, end with a few R of contrast yarn, release.

Sledge cover appliqué

Tubular cast on in white for KNIT / KNIT [cast on 2], st.s 3.5 over 12 st, knit 10 R st.s 4 1/2. Transfer all st to front bed, knit 8 R in pale brown front N, back GX, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew sleeves to front and back, sew side and sleeve seams. Hem down on inside. Sew facings and collar st by st with backstitches to edges through open loops, unravelling contrast yarn, hem down on inside. Sew appliqué as shown in picture, unravelling contrast yarn, sew zip.

6028 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 560 m

42

Lady's jacket

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 92-96 cm bust

Material: Acryl, 140 g of each: brown, orange yellow, 160 g green

Stitch size: Tubular = 3 1/2, 4 colour Fairisle pattern front = 4 1/2, back = 4 1/4

Test square: 100 st (counted on front bed) = 37.5 cm, RC 100 = 9 cm

Pattern: 4 colour Fairisle pattern according to diagram and colour sequence with self-punched DECO cards (looks bit different to the picture) [self-drawn pattern sheets, pattern sheet A, ALTER = ENT, ADD = pattern sheet B, COL 3 = ENT, ADD = pattern sheet, 4th COL = ENT, TECH 210].

Fig. I: Back

A = closed cast on for tubular with green acryl, cont to knit tubular [cast on 8, cont to knit]. B = knit 4 colour Fair isle pattern in col seq acc to diagram with DECO

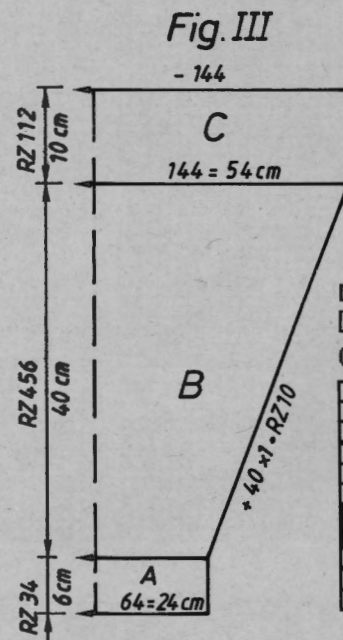
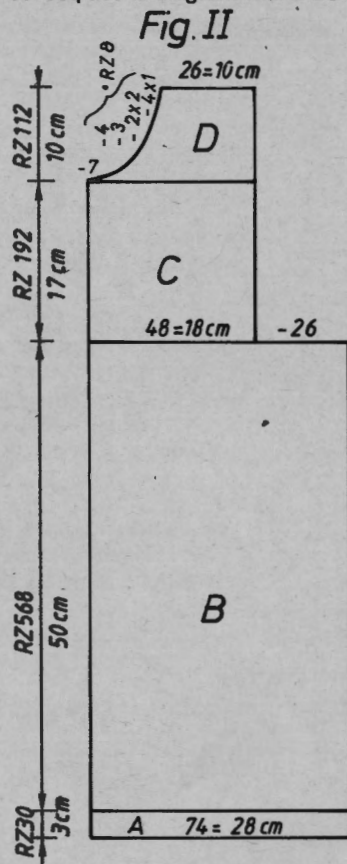
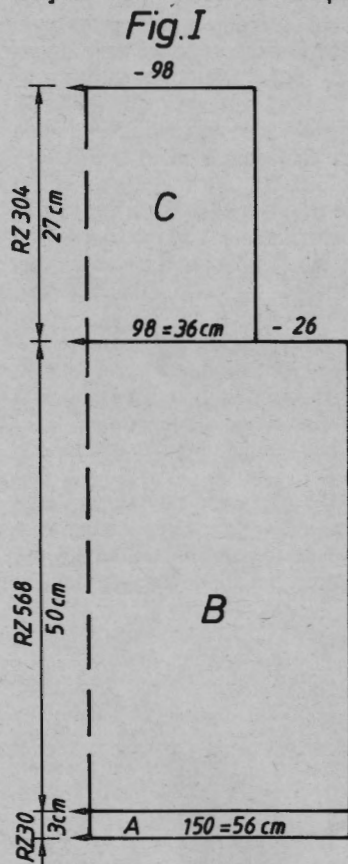
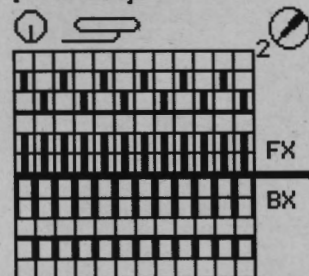


Diagram for 4 colour Fairisle pattern [TECH 210]



Colour sequence
2 R brown
2 R orange
2 R green
2 R yellow

punchcards [with pattern sheet, TECH 210]. C = dec on both sides for sleeve hole, cont to knit straight in pattern, cast off.

Fig. II: Front, knit 2 reversed shapes

A = closed cast on for tubular with green acryl [cast on 8, cont to knit], cont to knit. B = knit 4 colour Fair isle pattern in col seq with DECO punchcards [with pattern sheet, TECH 210]. C = dec right for sleeve hole, cont to knit straight in pattern. D = dec left for neck, cast off.

Fig. III: Sleeves, knit 2

A = tubular cast on for 2:2 with green acryl [cast on 4], cont to knit. B = knit 4 colour Fairisle pattern [pattern sheets, TECH 210], at the same time inc on both sides. C = cont to knit straight in pattern, cast off.

Buttonhole facing: knit 2

Cast on with contrast yarn for tubular [cast on 8] release after a few R of unnecessary st. Knit with st.s 6 and green acryl half tubular, right open, with 179 nd on front bed and 21 nd on back bed [TECH 108]. Work in buttonholes in the 14th and 50th R over nd 89-87, 64-63, 41-42, 20-19, left of centre, 3-4, 27-28, 50-51, 73-74, right of centre. At R 60, end with a few R of contrast yarn and release. Knit second facing without buttonholes.

Neckband:

Closed cast on with green acryl for tubular [cast on 8] over 140 nd, st.s 5 1/2, cont to knit. After 20 R, work in a buttonhole right 4 st from edge over 2 nd, knit 10 R, lock to N / N, push handle down, st.s 3 1/2, knit 2 R, lock to CX / CX, knit 10 R.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew facing with backstitches st by st to the edge through open loops, unravelling contrast yarn, fold in half and hem down on the inside. Sew neckband with backstitches st by st to the neck, hem down on inside. Sew sleeves to front and back, sew side and sleeve seams. Sew 8 buttons on the front facing and 1 button on the neckband.

Fig.I 6028

34/3638/4042/44

36	36	36
150	150	150
.	.	A
.	.	B
139	149	160
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
137	137	137
38	38	38
139	149	160
82	90	98
.	.	**
50	50	50
80	80	80
.	.	***
101	101	101
184	184	184
147	147	147
135	135	135
127	127	127
146	146	146
0	0	0

Fig.II 6028

34/3638/4042/44

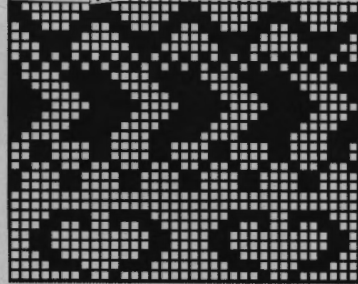
36	36	36
405	405	405
.	.	A
.	.	B
69	75	80
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
137	137	137
38	38	38
69	75	80
82	90	98
.	.	**
50	50	50
80	80	80
.	.	***
229	229	229
184	184	184
147	147	147
135	135	135
127	127	127
146	146	146
73	74	74
176	184	184
164	128	129
156	164	164
167	156	156
1	167	167
167	1	1
9	167	167
135	9	9
17	135	135
0	17	17
0	0	0

Fig.III 6028

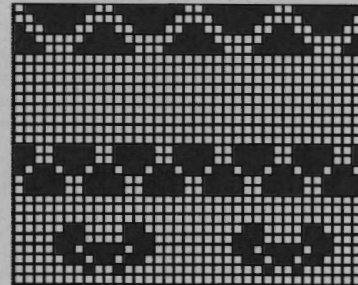
34/3638/4042/44

36	36	36
150	150	150
.	.	A
.	.	B
61	64	67
3	3	3
3	3	3
195	195	195
.	.	C
135	135	135
154	154	154
38	38	38
141	144	147
53	54	55
.	.	**
43	43	43
58	59	60
.	.	***
98	98	98
135	135	135
49	49	49
0	0	0

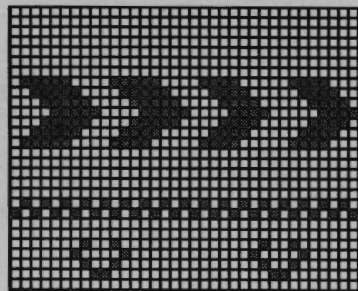
E-6000 A



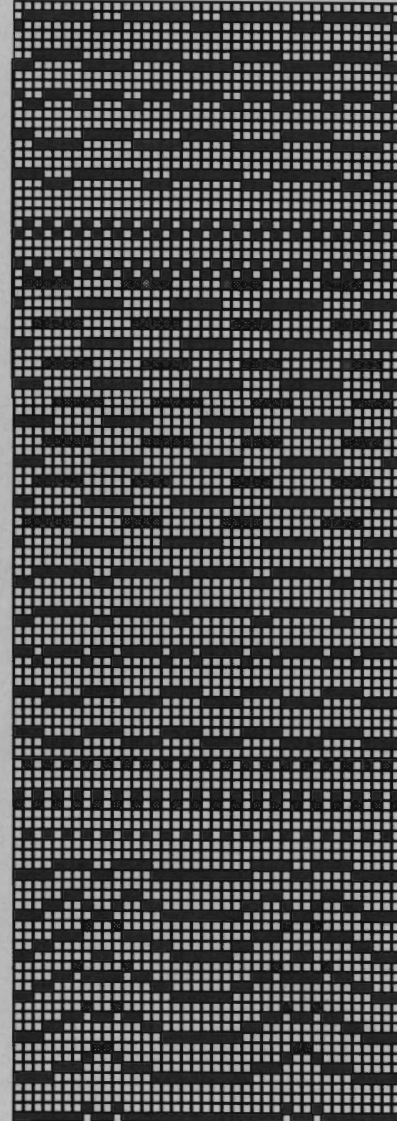
E-6000 B



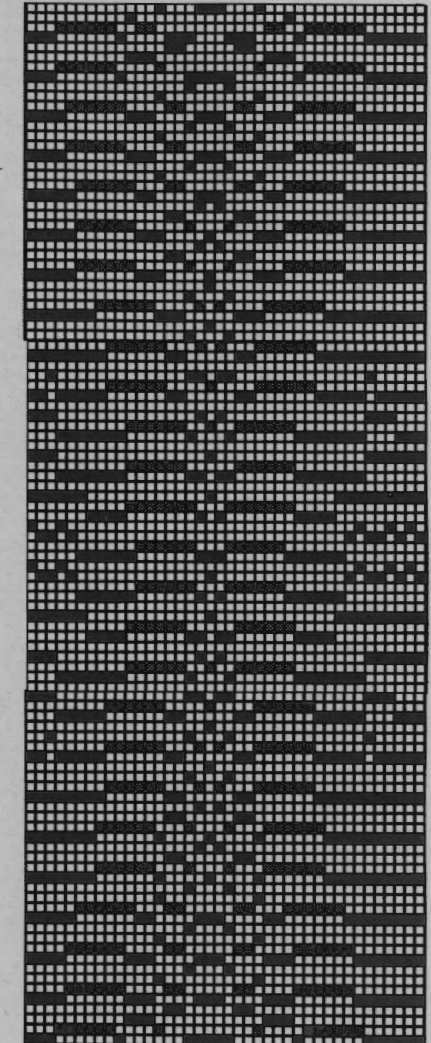
E-6000 C



DECO



DECO



6029 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 560 m

6030

Pleated skirt to match lady's jacket 6028

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 98-106 cm hips

Material: 800 g acryl green

Stitch size: Pleats = 3, K / K = 3 1/2

Test square: Pleats 100 st (counted on front bed) = 29 cm, RC 100 = 17.5 cm

Pattern: Pleats according to diagram [ELECTRONIC as well]

Fig.I: Pleat panel, knit 7 times

A = tubular cast on for KNIT / KNIT [cast on 2], after casting on, transfer st acc to diagram, cont to knit [ELECTRONIC 6000 as well], cast off.

Fig.II: Yoke, knit 2

A = tubular cast on for KNIT / KNIT cont to knit [cast on 2, cont to knit]. B = lock front N, back GX, black wiper, st.s 5, cont to knit [ELECTRONIC as well]. C = return lock to N / N, orange wiper, st.s 3 1/2 [cast on 2 cont to knit]. D = lock front to N, back GX, st.s 5, knit 12 R, lock front GX, back N, knit 12 R, end with a few R of contrast yarn, release.

To make up:

Lay the 7 parts from Fig.I in box pleats, there where 2 nd is not knitted, there is a pleat, where the purl stitch is on the inside of the pleat. Steam press. Block parts from Fig.II to size and leave to dry under a damp cloth. Sew the 7 parts from Fig.I together. The 2 yoke parts as well. Sew the yoke with backstitches st by st to the pleat through open loops, unravelling contrast yarn, hem down on inside. Pull elastic through. Line skirt if thought necessary.

Fig. I

- 174

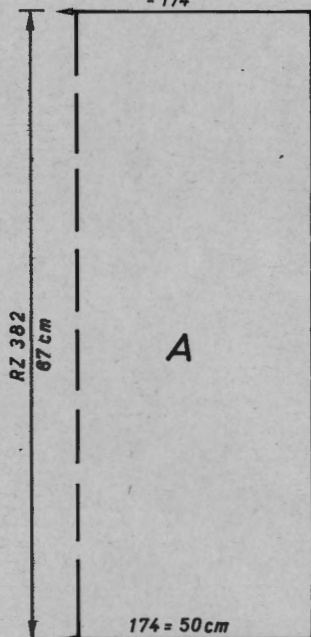


Diagram for pleats

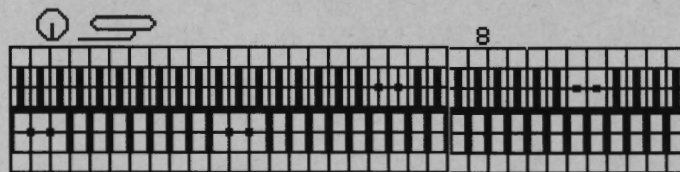


Fig. II

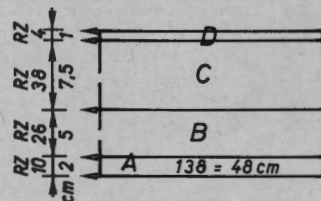


Fig.I 6029

34/3638/4042/44

70	70	70
150	150	150
.	.	A
.	.	B
123	133	144
88	96	104
.	.	**
38	38	38
123	133	144
88	96	104
.	.	**
67	67	67
80	80	80
.	.	***
0	0	0

Fig.II 6029

34/3638/4042/44

80	80	80
140	140	140
.	.	A
.	.	B
126	137	149
88	96	104
.	.	**
195	195	195
.	.	C
135	135	135
133	133	133
100	100	100
135	135	135
13	13	13
192	192	192
2	2	2
130	130	130
.	.	C
133	133	133
0	0	0

Fig.I 6030

34/3638/4042/44

38	38	38
134	134	134
.	.	A
.	.	B
152	164	176
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
152	152	152
38	38	38
152	164	176
82	90	98
.	.	**
37	37	37
62	62	62

Fig.II 6030

34/3638/4042/44

38	38	38
389	389	389
.	.	A
.	.	B
63	69	75
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
152	152	152
166	166	166
63	69	75
82	90	98
.	.	**
37	37	37
62	62	62

Fig.III 6030

34/3638/4042/44

38	38	38
134	134	134
.	.	A
.	.	B
63	69	69
3	3	3
.	.	**
195	195	195
.	.	C
135	135	135
152	152	152
38	38	38
122	125	128
41	42	43
.	.	**
33	33	33
58	59	60

Fig.III 6030

34/3638/4042/44

106	106	106
172	172	172
164	164	164
183	183	183
1	1	1
183	183	183
5	5	5
183	183	183
17	17	17
135	135	135
46	46	46
0	0	0
183	183	183
17	17	17
135	135	135
46	46	46
0	0	0
183	183	183
17	17	17
135	135	135
99	99	99
0	0	0
167	167	167
1	1	1
164	164	164
0	0	0

6030 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 560 cm

Lady's jacket double breasted

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 92-96 cm bust

Material: Acryl, 140 g each of brown, orange, yellow, 160 g green

Stitch size: Hem = 3 1/2, 4 colour Fairisle pattern = front 4 1/4, back 4 1/2

Test square: 100 st (counted on front bed) = 34 cm, RC 100 = 9.5 cm

Pattern: 4 colour Fairisle pattern acc to diagram with self-punched DECO cards [with self-drawn pattern sheet, pattern sheet A ALTER = ENT, ADD = pattern sheet B, 3rd COL = ENT, ADD pattern sheet C, 4th COL = ENT, TECH 210].

Fig.I: Back

A = tubular cast on with green acryl for 2:2 [cast on 4, cont to knit]. B = bring all nd into the working position, 2 R CX / CX, knit 4 colour Fair isle pattern in col seq acc to diagram with DECO punchcards [with pattern sheet, TECH 210]. C = dec on both sides for sleeve hole, cont to knit straight in pattern, cast off.

Fig.II: Front, knit 2 reversed shapes

A = knit in green as in Fig.I. B = bring all nd into the working position, 2 R CX / CX, knit 4 colour Fair isle pattern in col seq acc to diagram with DECO punchcards [with pattern sheet, TECH 210]. C = dec left for neck, cont to knit straight in pattern. D = dec right for sleeve hole, cont to knit, cast off.

Fig.III: Sleeves, knit 2

A = tubular cast on with green acryl for 2:2 [cast on 4, cont to knit]. B = bring all nd into the working position, 2 R CX / CX, knit in col seq with pattern sheet, TECH 210, at the same time inc on both sides. C = dec on both sides for sleeve hole, cast off.

Neckband:

Tubular cast on with doubled green acryl for knit / knit [cast on 2] over 40 nd, st.s 3 1/2, cont to knit. Work in 2 buttonholes in the RC 10, 46, 80, 116, 6 st form edge over 2 nd. Mark at RC 120, knit a further 180 R, mark. Counted from the right side, bring front and back 24 pushers into the working position, knit 2 R lock BX / BX [on the front bed, on the left side, take 14 pushers out of the working position, on the back bed, bring on the right side 26 pushers into the working position. Knit 2 R front LX, back BX, knit 6 R N / N, repeat 14 times = total 15 times. Mark after 120 R. Lock to N / N, knit 180 R, mark, knit 120 R, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Remove contrast yarn from neckband and sew edge with loop stitch. Sew neckband to neck and front edge with mattress stitch. Sew sleeves to front and back, sew side and sleeve seams. Sew 8 buttons on the right neckband.

DECO punchcard, see pp 43
Form program, see pp 44

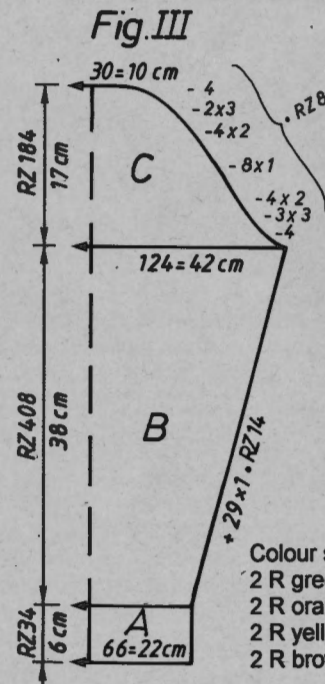
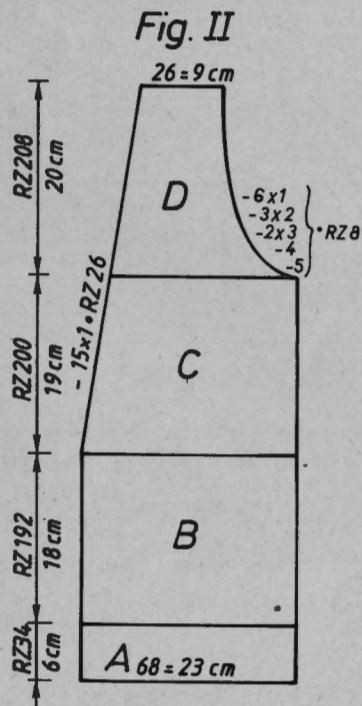
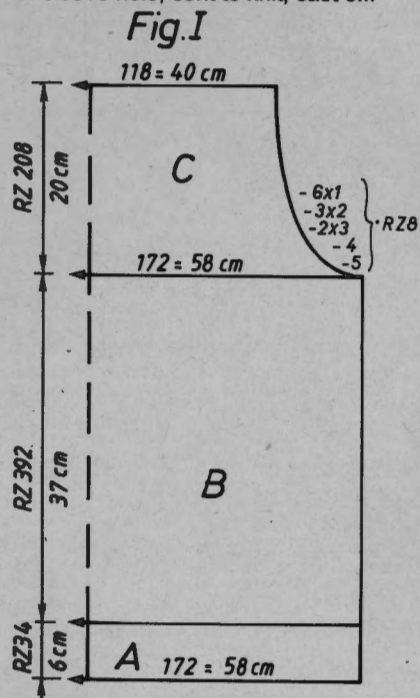
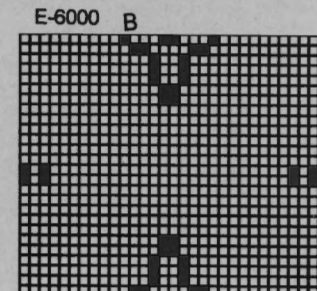
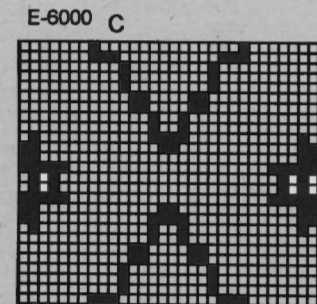
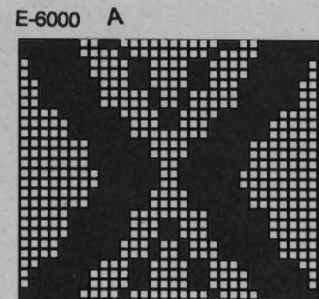
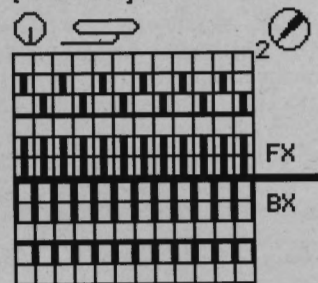


Diagram for 4 colour Fairisle pattern [TECH 210]



Colour sequence
2 R green
2 R orange
2 R yellow
2 R brown

6015 DUOMATIC 80/S ELECTRONIC 6000

Lady's dress

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 96 cm hips

Material: 210 g silk old pink (Lyra from Conofil)

Stitch size: Stocking stitch = 5 1/2, K / K = 2 1/2

Test square: Stocking stitch = 100 st = 28 cm, RC 100 = 24.5 cm

K / K st stretched out = 100 R = 43.5 cm

Pattern:

Stocking stitch [TECH 100]. KNIT / KNIT [TECH 102]

Yarn length per 100 g = 1000 m

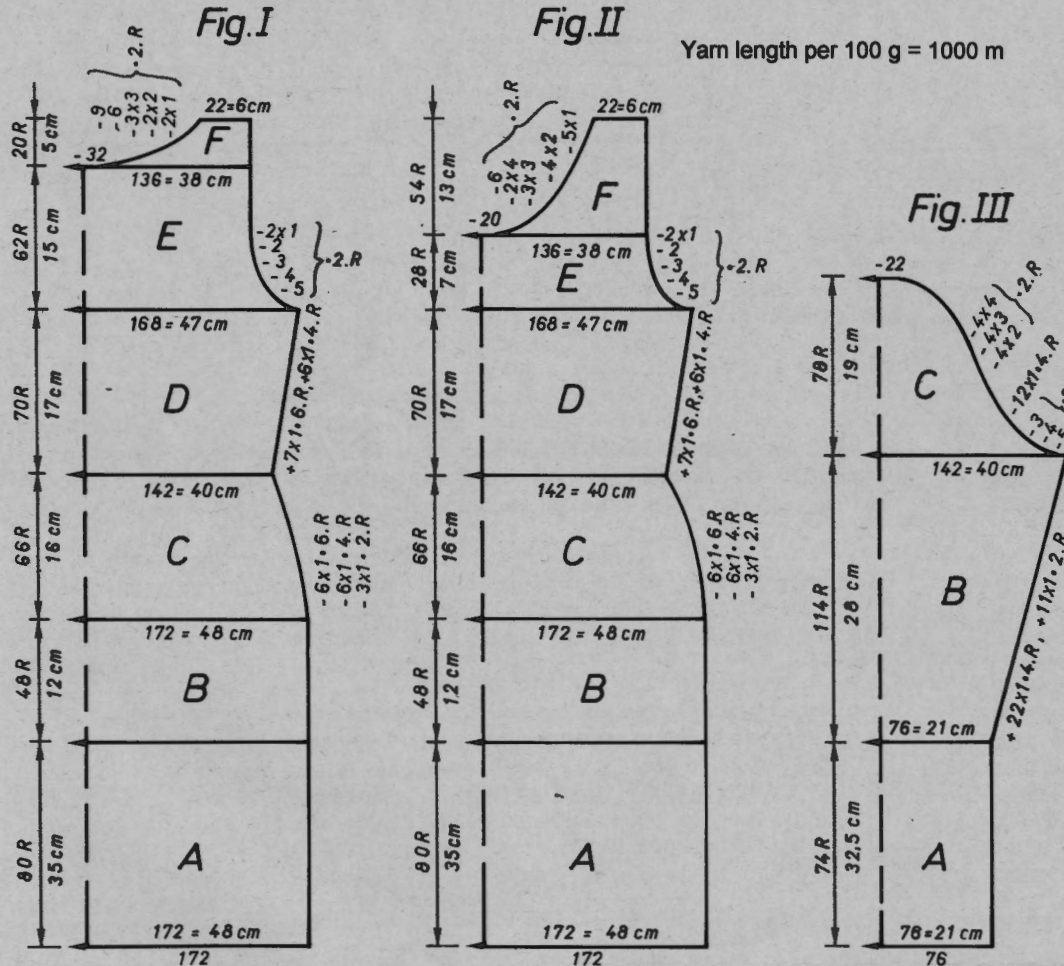


Fig. I: Back

A = tubular cast on for KNIT / KNIT [cast on 2, cont to knit], knit 4 R. Transfer all st to the front bed. Leave the empty nd on the back bed in the working position, cont to knit KNIT / KNIT [TECH 102]. B = release st on back bed. Cont to knit stocking stitch [TECH 100]. C = dec on both sides for hips. D = inc on both sides. E = dec on both sides for sleeve hole. F = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig. II: Front

Knit A, B, C + D as in Fig. I. E = dec on both sides for sleeve hole. F = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig. III: Sleeves, knit 2

A = tubular cast on for KNIT / KNIT [cast on 2, cont to knit], knit 4 R. Transfer all st to the front bed. Leave the empty nd on the back bed in the working position, KNIT / KNIT [TECH 102] cont to knit. B = release all st on back bed. Cont to knit stocking stitch [TECH 100], at the same time inc on both sides. C = dec on both sides for sleeve head, cast off.

Neckband: Closed cast on for tubular [cast on 8, cont to knit] over 160 nd. St.s 5 1/2, knit RC 16, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew side seams with mattress stitch. Sew 3 folds, 1st fold 10 cm from hem 2 cm wide, 2nd + 3rd fold 2 cm wide 4 cm apart. Sew shoulder seams. Sew neckband with backstitches st by st to neck through open loops, unravelling contrast yarn, hem down on inside st by st. Sew 3 folds on sleeves, 1st fold 11 cm from hem 1 1/2 cm wide, 2nd + 3rd folds 1 1/2 cm wide 3 cm apart. With right sides together, sew sleeves to back and front part, gather at shoulder. Sew sleeve seams with mattress stitch.

98	98	98
112	112	112
.	.	A
.	.	B
157	171	186
88	96	104
.	.	**
195	195	195
.	.	C
135	135	135
192	192	192
38	38	38
157	171	186
88	96	104
.	.	**
12	12	12
88	88	88
.	.	***
239	239	239
191	191	191
136	136	136
154	152	152
130	130	130
63	63	63
134	134	134
26	26	26
130	130	130
169	169	169
161	161	161
153	153	153
145	145	145
146	146	146
135	135	135
28	28	28
74	74	74
184	184	184
136	137	138
185	185	185
130	130	130
177	177	177
187	187	187
130	130	130
162	162	162
146	146	146
129	129	129
0	0	0

6031 DUOMATIC 80/S ELECTRONIC 6000

Top to match pullover 6016

[instructions for ELECTRONIC 6000 in brackets]

Yarn length per 100 g = 1000 m

Size: To fit 88-92 cm bust
Material: 130 g pale grey silk
Stitch size: Stocking stitch = 5 1/2, waistband = 5, bindings = 4 1/2.
Test square: 100 st = 31.5 cm, RC 100 = 22.5 cm
Pattern: Stocking stitch plain [TECH 100], waistband and bindings closed cast on for TUBULAR [cast on 8].

Fig.I: Back

A = closed cast on for TUBULAR [cast on 8] cont to knit. B = cont to knit stocking stitch plain with doubled wool, at the same time inc on both sides. C = dec on both sides for sleeve hole. D = divide work, cast off centre st put left part onto decker combs, cont to knit right part and at the same time dec left, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front

Knit A + B as in Fig.I. C = knit as in Fig.I but with more R. D = knit as in Fig.I.

Binding for sleeve holes: knit 2

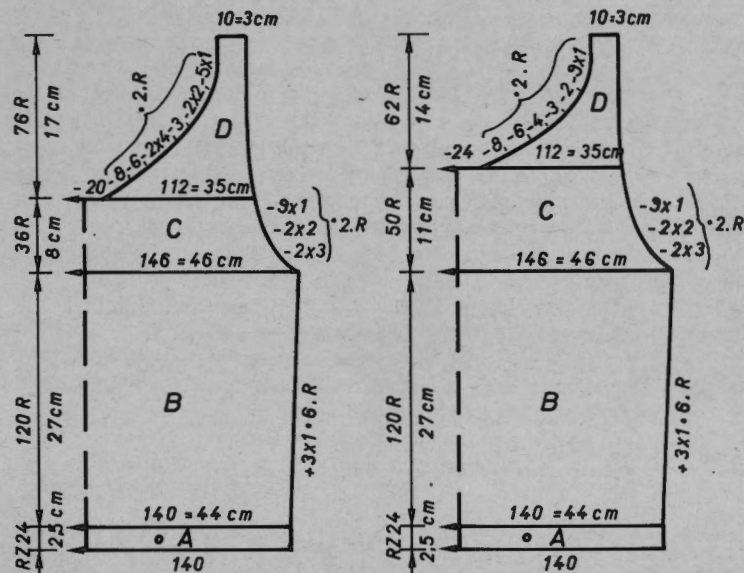
Closed cast on for TUBULAR with single wool over 124 nd [cast on 8], cont to knit, knit 10 R, end with a few R of contrast yarn, release.

Binding for neck back:

Closed cast on for TUBULAR with single wool over 110 nd [cast on 8], cont to knit, knit 10 R, end with a few R of contrast yarn, release.

Fig. I

Fig. II



Binding for neck front:

Knit as above, but over 100 nd.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew front binding with backstitches st by st to front through open loops, unravelling contrast yarn, hem down on inside. Sew back binding in the same manner. Sew shoulder and side seams. Sew sleeve binding with backstitches st by st through open loops, unravelling contrast yarn, hem down on inside.

Fig. I

Fig. II

34/3638/4042/44			34/3638/4042/44		
90	90	90	90	90	90
126	126	126	126	126	126
.	.	A	.	.	A
.	.	B	.	.	B
127	140	152	127	140	152
82	90	98	82	90	98
.	.	**	.	.	**
194	194	194	194	194	194
.	.	C	.	.	C
134	134	134	134	134	134
38	38	38	38	38	38
133	146	159	133	146	159
82	90	98	82	90	98
.	.	**	.	.	**
27	27	27	27	27	27
55	55	55	55	55	55
.	.	***	.	.	***
231	231	231	231	231	231
178	178	178	178	178	178
162	162	162	162	162	162
191	191	191	191	191	191
130	130	130	130	130	130
2	2	2	2	2	2
135	135	135	135	135	135
36	36	36	36	36	36
76	76	76	77	77	77
184	184	184	184	184	184
130	131	132	132	133	134
185	185	185	185	185	185
129	129	129	129	129	129
177	177	177	177	177	177
186	186	186	161	161	161
129	129	129	153	153	153
153	153	153	145	145	145
162	162	162	191	191	191
173	173	173	130	130	130
135	135	135	2	2	2
19	19	19	135	135	135
0	0	0	10	10	10
.	.	.	0	0	0

6015

34/3638/4042/44 Fig. II

98	98	98	.	.	.
112	112	112	.	.	.
.	.	A	.	.	.
.	.	B	.	.	.
157	171	186	.	.	.
88	96	104	.	.	.
.	.	**	.	.	.
195	195	195	.	.	.
.	.	C	.	.	.
135	135	135	112	112	112
192	192	192	.	.	A
38	38	38	.	.	B
157	171	186	71	75	79
88	96	104	3	3	3
.	.	**	3	3	3
12	12	12	195	195	195
88	88	88	.	.	C
.	.	***	135	135	135
239	239	239	188	188	188
191	191	191	38	38	38
136	136	136	139	143	146
152	152	152	39	40	41
130	130	130	.	.	**
63	63	63	27	27	27
134	134	134	70	70	70
26	26	26	.	.	***
130	130	130	109	109	109
169	169	169	130	130	130
161	161	161	169	169	169
153	153	153	161	161	161
145	145	145	153	153	153
146	146	146	191	191	191
135	135	135	134	134	134
28	28	28	19	19	19
76	76	76	188	188	188
184	184	184	129	129	129
130	131	132	188	188	188
177	177	177	133	133	133
186	186	186	188	188	188
129	129	129	137	137	137
187	187	187	0	0	0
130	130	130	.	.	.
188	188	188	.	.	.
129	129	129	.	.	.
173	173	173	.	.	.
135	135	135	.	.	.
5	5	5	.	.	.
0	0	0	.	.	.

6032 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 332 m

Summer jacket old pink

[instructions for ELECTRONIC 6000 in brackets]

- Size:** To fit 88-92 cm bust
- Material:** 520 g old pink viscose (and a button if wanted)
- Stitch size:** Pattern front = 5, back = 6, hem and bindings = 5
- Test square:** 100 st (counted on front bed) = 34.5 cm, RC 100 = 21.5 cm
- Pattern:** Transfer pattern according to diagram [with self-drawn pattern sheets, TECH 252, and transfer according to description], hem and bindings closed cast on for TUBULAR [cast on 8, cont to knit]

Fig.I: Back

A = closed cast on for TUBULAR [cast on 8, cont to knit]. B = transfer all st to back bed. Cont to knit in transfer pattern acc to diagram [with self-drawn pattern sheets, TECH 252 and transfer all 24 st to back bed with U-100, pos. 4]. C = dec on both sides, cont to knit. D = divide work, cast off centre st, put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.II: Front, knit 2 reversed shapes

A = knit as in Fig.I. B = knit as in Fig.I but with fewer R. C = cont to knit in transfer pattern, at the same time dec right for neck. D = dec left for sleeve hole, loose cast off.

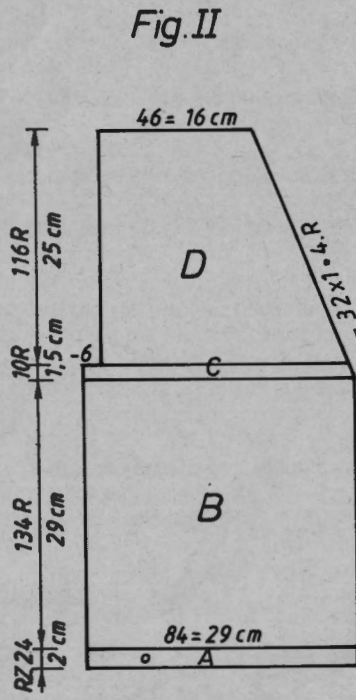
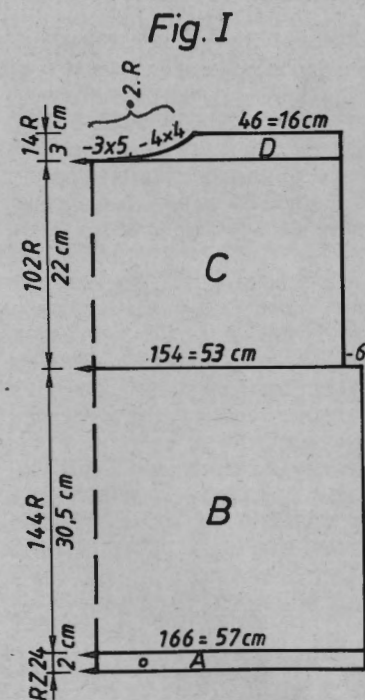


Diagram for transfer pattern [TECH 252, Caution: a transfer indicator is not shown, transfer always after 24 R when the pushers change]

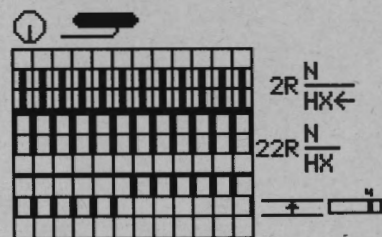


Fig. III

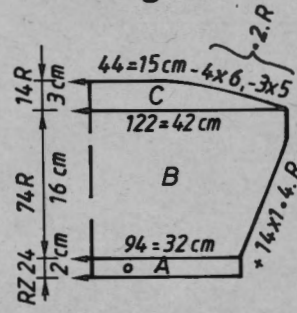


Fig.I			Fig.II			Fig.III		
34/3638/4042/44			34/3638/4042/44			34/3638/4042/44		
86	86	86	86	86	86	86	86	86
138	138	138	393	393	393	138	138	138
.	.	A	.	.	A	.	.	A
.	.	B	.	.	B	.	.	B
154	165	177	78	84	90	90	93	96
82	90	98	82	90	98	3	3	3
.	.	**	.	.	**	3	3	3
194	194	194	194	194	194	194	194	194
.	.	C	.	.	C	.	.	C
132	132	132	132	132	132	132	132	132
38	38	38	166	166	166	38	38	38
154	165	177	78	84	90	119	122	125
82	90	98	82	90	98	41	42	43
.	.	**	.	.	**	.	.	**
31	31	31	31	31	31	12	12	12
58	58	58	58	58	58	21	21	21
.	.	***	.	.	***	.	.	***
227	227	227	67	67	67	102	102	102
176	176	176	191	191	191	135	135	135
135	135	135	152	153	154	2	2	2
51	51	51	184	184	184	187	187	187
68	68	68	99	99	99	136	136	136
187	187	187	176	176	176	188	188	188
135	136	137	135	135	135	145	145	145
188	188	188	51	51	51	0	0	0
137	137	137	0	0	0			
0	0	0						

6033 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 332

Summer top

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 88-92 cm bust

Material: 170 g old pink viscose

Stitch size: Pattern = 4 1/2, binding = 5

Test square: 100 st = 27 cm, RC 100 = 21.5 cm

Pattern: 2:2 according to diagram [ELECTRONIC 6000 as well], closed cast on for TUBULAR [cast on 8, cont to knit].

Fig.I: Back

A = cast on acc to diagram [ELECTRONIC 6000 as well], cont to knit in 2:2 pattern. B = cont to knit, at the same time dec on both sides, cast off.

Fig.II: Front

A = knit as in Fig.I. B = knit as in Fig.I but with fewer R. C = divide work for neck. Put left part onto decker combs, cont to knit right part in 2:2 pattern and at the same time dec on both sides, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Binding for neck: knit 2

Closed cast on for TUBULAR [cast on 8] with 46 st, knit RC 12, end with a few R of contrast yarn, release.

Binding for back:

Closed cast on for TUBULAR [cast on 8] with 88 st, knit RC 12, end with a few R of contrast yarn, release.

Straps and binding for sleeve hole: knit 4

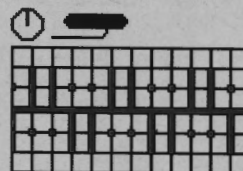
Closed cast on for TUBULAR [cast on 8] with 68 st, knit RC 12, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew side seams. Sew bindings to neck with backstitches st by st through open loops, unravelling contrast yarn, hem down on inside. Sew back binding in the same manner. Sew sleeve hole binding on front, 39 st to the top with backstitches st by st through open loops,

unravelling contrast yarn. Sew the remaining 29 st together with backstitch. On the back, sew only 16 st to the top, sew the remaining 52 st together with backstitch. Sew straps with mattress stitch.

Diagram for cast on and 2:2 pattern



Cast on:

Arrange nd according to diagram

1 1/2 handle turns to the left

1 R N / N, st.s definitive

1/2 handle turn to the right

2 R CX / CX

1 handle turn to the right

1 R N / N

cont to knit.

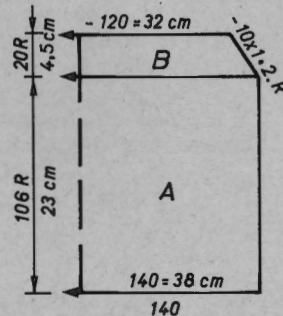
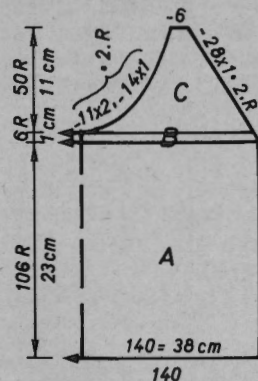
Fig.I

Fig.II

34/3638/4042/44			34/3638/4042/44		
86	86	86	86	86	86
108	108	108	108	108	108
.	.	A	.	.	A
.	.	B	.	.	B
126	141	156	126	141	156
82	90	98	82	90	98
.	.	**	.	.	**
38	38	38	38	38	38
126	141	156	126	141	156
82	90	98	82	90	98
.	.	**	.	.	**
23	23	23	23	23	23
44	44	44	44	44	44
.	.	***	.	.	***
99	99	99	227	227	227
191	191	191	191	191	191
129	131	133	147	149	151
3	3	3	149	149	149
0	0	0	70	70	70
.	.	.	191	191	191
.	.	.	142	143	144
.	.	.	3	3	3
.	.	.	191	191	191
.	.	.	135	135	135
.	.	.	7	7	7
.	.	.	0	0	0

Fig.II

Fig.I



6034 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 332 m

Bermuda shorts

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 94-98 cm hips
Material: 400 g silver grey viscose, 60 cm elastic
Stitch size: Trouser and waistband = 6, hem = 5
Test square: 100 st = 31 cm, RC 100 = 24 cm

Pattern: Tubular, half tubular right open and stocking stitch [TECH 107, 108 and 100], hem: open cast on for TUBULAR [cast on 8]

Fig.I: Trouser part, knit 2 reversed shapes

A = open cast on for TUBULAR with contrast yarn [cast on 9], knit a few R. Cont to knit with viscose. B = transfer all st to nd, unravel contrast yarn. Cont to knit tubular [TECH 107]. C = half tubular, cont to knit right open, at the same time dec back and front, cast off.

Fig.II: Waistband

Open cast on for TUBULAR with contrast yarn [cast on 9], over 13 st, knit a few R with contrast yarn. Knit RC 690 with viscose, end with a few R of contrast yarn, release

To make up:

Block parts to size and leave to dry under a damp cloth. Sew front and back seams. Fold waistband over and sew with loop stitch, unravelling contrast yarn, pull a thread through the remaining st. Sew waistband to trousers with mattress stitch. Pull elastic through, close waistband seam.

Caution:

when knitting with the FORM program, the shorts have to be knit in 4 parts with stocking stitch.

The length is measured in the FORM program without the waistband.

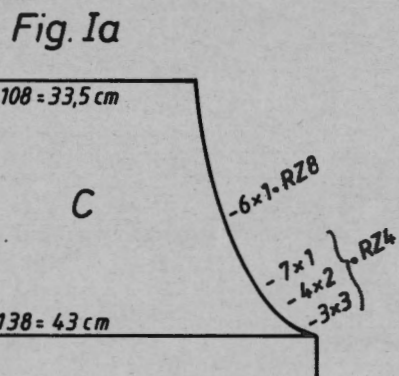
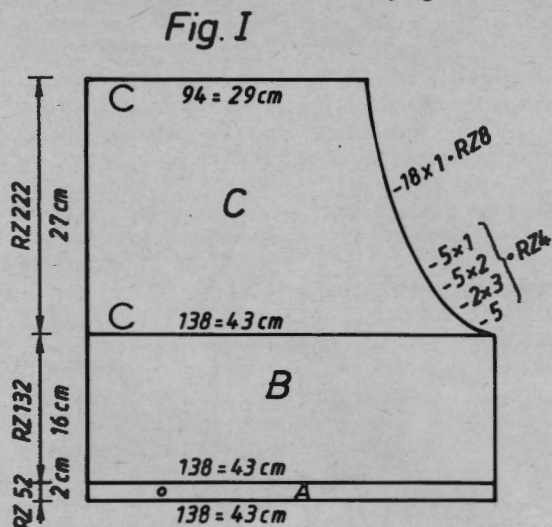


Fig.I

Fig.Ia

34/3638/4042/44			34/3638/4042/44		
96	96	96	96	96	96
124	124	124	124	124	124
.	.	A	.	.	A
.	.	B	.	.	B
132	139	145	132	139	145
3	3	3	3	3	3
3	3	3	3	3	3
194	194	194	194	194	194
.	.	C	.	.	C
132	132	132	132	132	132
38	38	38	38	38	38
132	139	145	132	139	145
3	3	3	3	3	3
3	3	3	3	3	3
16	16	16	16	16	16
18	18	18	18	18	18
.	.	***	.	.	***
75	75	75	66	66	66
190	190	190	135	135	135
130	130	130	49	49	49
191	191	191	74	74	74
129	129	129	169	169	169
1	1	1	178	178	178
191	191	191	189	189	189
128	128	128	131	131	131
7	7	7	173	173	173
183	183	183	191	191	191
17	17	17	139	139	139
132	132	132	29	29	29
66	66	66	135	135	135
135	135	135	128	128	128
49	49	49	0	0	0
0	0	0			

6035 50

Fig.II 6035

34/3638/4042/44		
90	90	90
383	383	383
.	.	A
.	.	B
72	78	84
82	90	98
.	.	**
194	194	194
.	.	C
134	134	134
166	166	166
72	78	84
82	90	98
.	.	**
52	52	52
83	83	83
.	.	***
67	67	67
191	191	191
152	153	154
62	62	62
100	100	100
184	184	184
133	133	133
135	135	135
55	55	55
0	0	0

6035 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 290 m

Lady's jacket with silver edgings

[Instructions for ELECTRONIC 6000 in brackets]

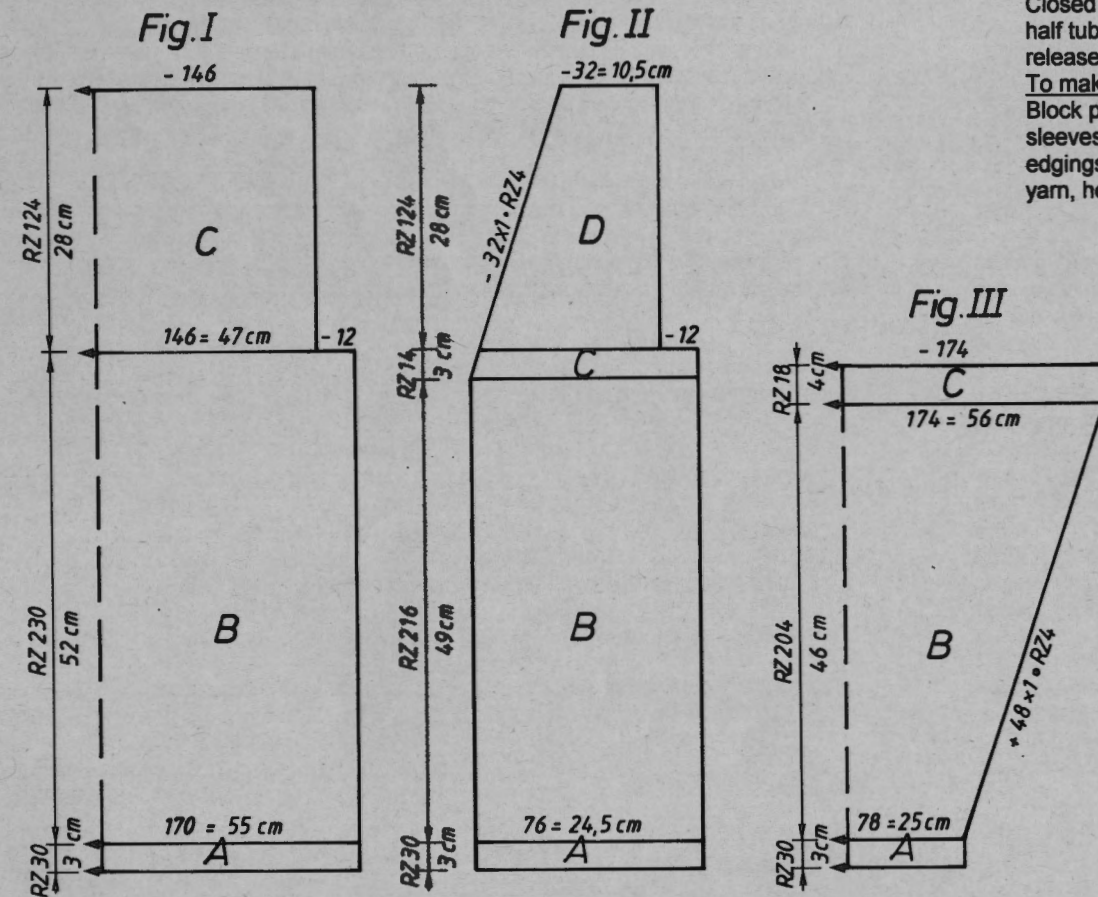
- Size:** To fit 88-92 cm bust
Material: 750 g cotton / viscose mixture (Sari from Trio), 150 g Lurex (Lang)
Stitch size: Tubular = front 5, back 4 1/2, stocking stitch = 6
Test square: 100 st = 32 cm, RC 100 = 22.5 cm
Pattern: Closed cast on for tubular [cast on 8], stocking stitch [TECH 100]

Fig. I: Back

A = closed cast on for tubular in silver [cast on 8] cont to knit. B = transfer all st to front bed and cont to knit in pink [TECH 100]. C = dec on both sides for sleeve holes, cast off.

Fig. II: Front, knit 2 reversed shapes

A = closed cast on for tubular in silver [cast on 8] cont to knit. B = transfer all st to front



bed and cont to knit in pink [TECH 100]. C = dec left for neck. D = dec right for sleeve holes, cast off.

Fig. III: Sleeves, knit 2

A = closed cast on for tubular in silver [cast on 8] cont to knit. B = transfer all st to front bed and cont to knit in pink [TECH 100], at the same time inc on both sides. C = coft to knit straight with silver, cast off.

Edgings:

Closed cast on for tubular in silver over 120 st [cast on 8], after casting on, lock front to N, back GX, knit 14 R; lock front to GX, back N and knit 14 R, end with a few R of contrast yarn, release [ELECTRONIC 6000 as well], knit 2.

Closed cast on for tubular in silver over 180 st [cast on 8], after casting on, cont to knit half tubular right open [TECH 108, knit 28 R, end with a few R of contrast yarn, release.

Closed cast on for tubular in silver over 180 st [cast on 8], after casting on, cont to knit half tubular right open [TECH 109, knit 28 R, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew sleeves to front and back. Sew sleeve and side seams with mattress stitch. Sew edgings with backstitches st by st to edges through open loops, unravelling contrast yarn, hem down on inside. Sew edging together. Hem down on the inside.

Fig. I			Fig. III		
34	36	38/40	42	44	
90	90	90	90	90	90
128	128	128	128	128	128
.	.	A	.	.	A
.	.	B	.	.	B
159	172	184	75	78	81
82	90	98	3	3	3
.	.	**	3	3	3
194	194	194	194	194	194
.	.	C	.	.	C
134	134	134	134	134	134
38	38	38	38	38	38
159	172	184	172	175	178
82	90	98	55	56	57
.	.	**	.	.	**
52	52	52	46	46	46
83	83	83	58	59	60
.	.	***	.	.	***
100	100	100	98	98	98
184	184	184	135	135	135
133	133	133	2	2	2
135	135	135	0	0	0
55	55	55			
0	0	0			

6037 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 560 m

Overall with strawberries

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 86 cm height
Material: 250 g red wool, 75 g each of black white and green wool, 1 zip
Stitch size: Single colour Fairisle pattern = 3; 4 colour Fairisle pattern back 3 1/2, front 3

Test square: Single colour Fairisle pattern 100 st (counted on front bed) = 28 cm, RC 100 = 6 cm

Pattern: Single colour Fairisle pattern according to diagram [TECH 115], 4 colour Fairisle pattern according to diagram and colour sequence with self-punched DECO card (pattern on DM 80 is a bit different), [self-drawn pattern sheets, pattern A, ALTER = ENT, ADD pattern sheet B, 3rd COL = ENT, ALTER = ENT, ADD pattern sheet C, 4TH COL = ENT, POS = ENT, ↑ REP.R = NO, TECH 207]

Fig.I: Leg, knit 2

A = tubular cast on for KNIT / KNIT, switch to single colour Fairisle pattern after casting on [cast on 2, cont to knit in TECH 115 after casting on]. B = dec on both sides, cast off.

Leg hem, knit 2

A = tubular cast on for 1:1 with black wool over 82 nd, after casting on arrange pushers acc to diagram 2, lock front BX, 2 R black, knit 2 R with doubled red wool, take all pushers out of the working position, lock front and back N knit 58 R [cast on 1 in black, arrange pushers acc to diagram 2, 2 R in black, 2 R in red with doubled wool, bring pushers into the working position, cont to knit], end with a few R of contrast yarn, release.

Fig.III: Top, front

A = tubular cast on for KNIT / KNIT, after casting on cont to knit in 4 colour Fairisle pattern acc to diagram and col seq with DECO punchcards. After a pattern repeat cont to knit in single colour Fairisle pattern [cast on 2, after casting on cont to knit in 4 colour Fairisle pattern with pattern sheet, TECH 207]. B = dec on both sides for sleeve

hole, cont to knit. C = divide work, (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.IV: Top, back, knit 2 reversed shapes

A = tubular cast on for KNIT / KNIT, after casting on cont to knit in 4 colour Fairisle pattern as with front part [cast on 2, after casting on cont to knit in 4 colour Fairisle pattern with pattern sheet, TECH 207]. B = dec on both sides for sleeve hole, cast off.

Fig.V: Sleeves, knit 2

A = tubular cast on for KNIT / KNIT, after casting on cont to knit in single colour Fairisle pattern [cast on 2, after casting on cont to knit TECH 115]. B = dec on both sides for sleeve head, cast off.

Neckband:

Knit as for leg hem, over 84 st, after 22 R end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew cuffs and hem to sleeves and legs. Sew shoulder seams. Sew sleeves to front and back, sew sleeve and side seams. Sew legs together, sew legs to top, sew zip. Sew collar with backstitches st by st to neck above the black edge through open loops, unravelling contrast yarn, hem down on inside.

Colour sequence

- 2 R red
- 2 R black
- 2 R white
- 2 R green

Diagram 2 for leg hem

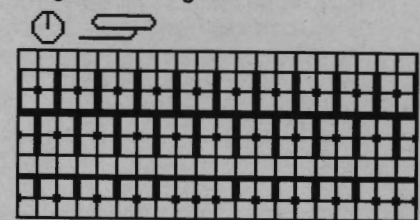


Diagram 3 for 4 colour Fairisle pattern [TECH 207]

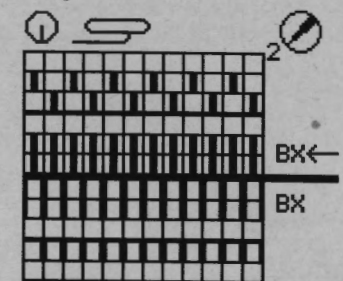


Diagram 1 [TECH 115]

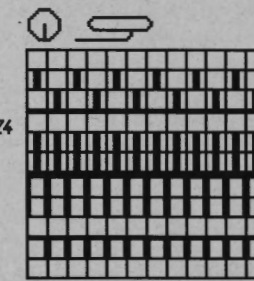


Fig.I

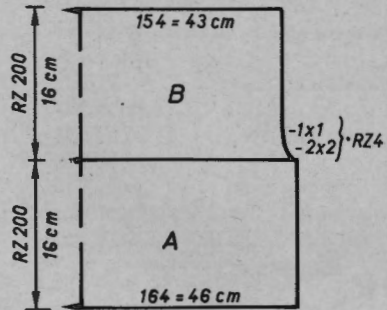


Fig.III

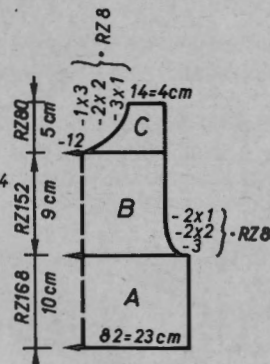


Fig.IV

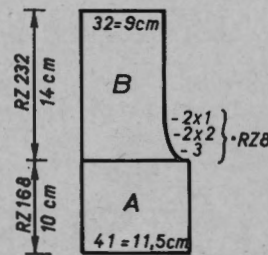
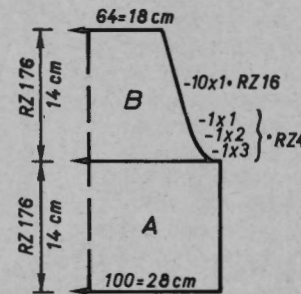
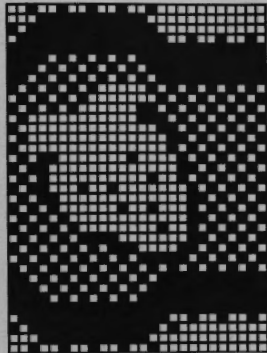


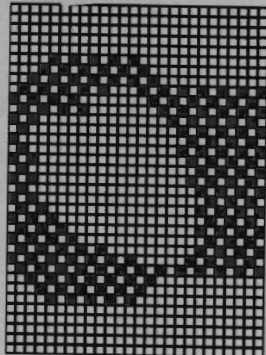
Fig.V



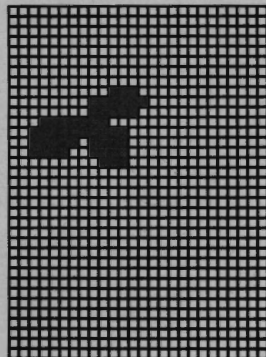
E-6000 A



E-6000 B



E-6000 C



DECO punchcard part 1

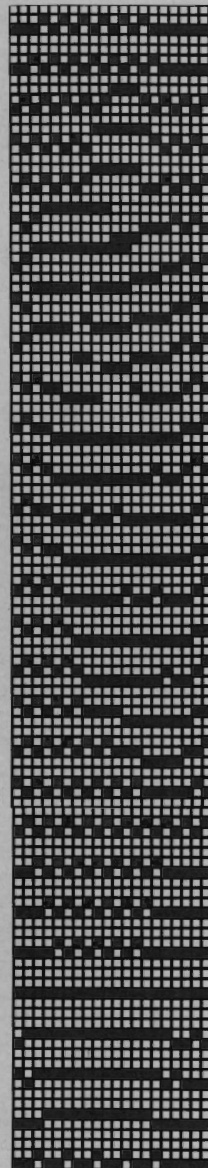


Fig.I

68	86	92
32	32	32
112	112	112
.	.	A
.	.	B
157	164	168
3	3	3
3	3	3
38	38	38
157	164	168
3	3	3
3	3	3
12	14	16
28	32	36
.	.	***
102	102	102
135	135	135
5	5	5
164	162	164
138	138	138
135	135	135
75	87	100
0	0	0

*** in Fig.I = leg length

Fig.III

68	86	92
24	24	24
112	112	112
.	.	A
.	.	B
82	86	89
3	3	3
3	3	3
233	233	233
135	135	135
52	77	85
156	156	156
167	167	167
1	1	1
151	151	151
1	1	1
135	135	135
81	89	98
72	72	73
176	176	184
156	156	129
159	167	156
1	1	167
159	159	1
5	5	159
135	135	5
9	9	135
0	0	9
		0

DECO punchcard continuation

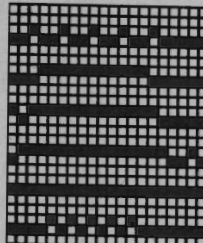


Fig.IV

68	86	92
24	24	24
367	367	367
.	.	A
.	.	B
40	43	46
3	3	3
3	3	3
105	105	105
135	135	135
52	77	85
156	156	156
167	167	167
1	1	1
151	151	151
1	1	1
135	135	135
81	89	98
0	0	0

*** in Fig.V = sleeve length

Fig.V

68	86	92
32	32	32
112	112	112
.	.	A
.	.	B
96	100	104
3	3	3
3	3	3
38	38	38
96	100	104
3	3	3
3	3	3
9	12	15
24	28	32
.	.	***
105	105	105
135	135	135
5	5	5
154	154	154
146	146	146
138	138	138
191	191	191
130	131	132
66	73	79
130	130	130
0	0	0

Fig.II 6036

34/3638/4042/44

38	38	38
160	160	160
.	.	A
.	.	B
128	138	148
82	90	98
.	.	**
195	195	195
.	.	C
135	135	135
131	131	131
166	166	166
128	138	148
82	90	98
.	.	**
69	69	69
71	71	71
.	.	***
73	73	73
184	184	184
128	129	130
164	164	164
156	156	156
167	167	167
1	1	1
167	167	167
9	9	9
132	132	132
0	0	0

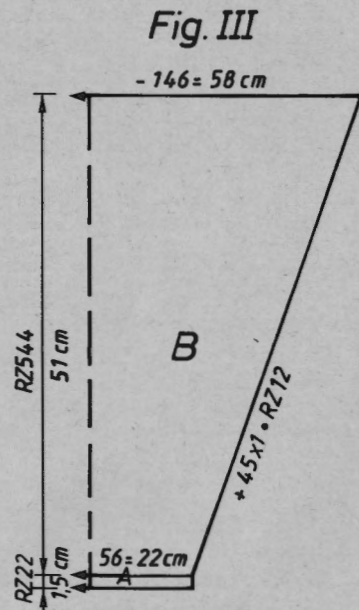
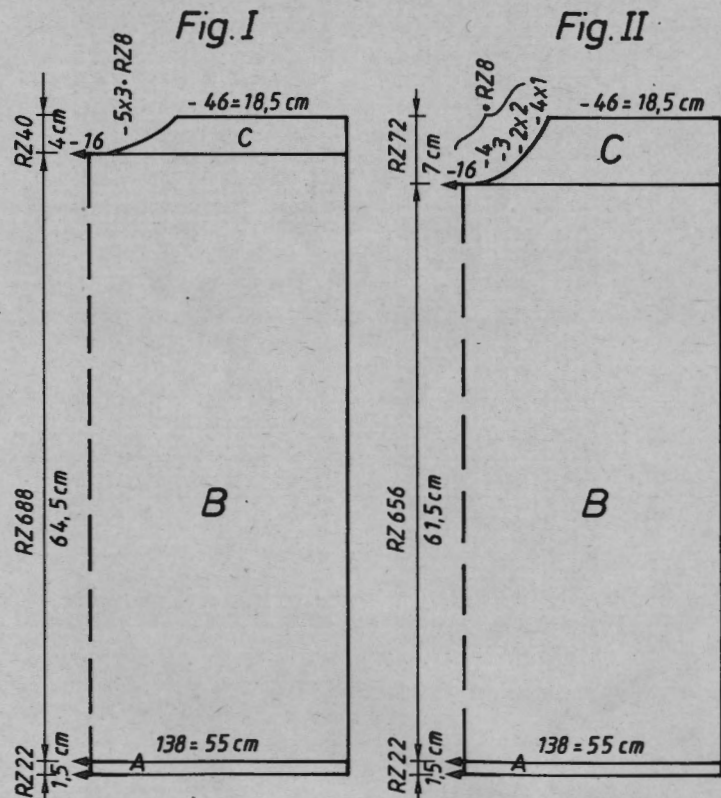
6036 ELECTRONIC 6000

Lady's pullover with CREATION 6

Size: To fit 88-92 cm bust
Material: Middle wool, 220 g black, 200 g yellow, 140 g each of red, brown and green
Stitch size: Fairisle pattern front 4 1/2, back 5, tubular 4
Test square: 4 colour Fairisle pattern 100 st (counted on front bed) = 40 cm, RC 100 = 9.5 cm
Pattern: Single colour Fairisle pattern : TECH 207, with colour sequence, 4 colour Fairisle pattern "S1ETNO3" from selection 1, ENLARGE POS = ENT, ↔ x 2, ↑ x 2, TECH 207

Fig.I: Back

A = cast on 8, cont to knit. B = cont to knit in pattern acc to col seq, TECH 207. C = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.



Yarn length per 100 g = 420 m

Fig.II: Front

A = cast on 8, cont to knit. B = cont to knit in pattern "S1ETNO3" acc to col seq, TECH 207. C = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.III: Sleeves, knit 2

A = cast on 8, cont to knit. B = cont to knit in pattern "S1ETNO3" acc to col seq, TECH 207, at the same time inc on both sides, cast off.

Neckband:

Cast on 1 with black over 130 st, cont to knit. At RC 60, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew sleeves to front and back. Sew sleeve and side seams. Sew neckband with backstitches st by st to neck through open loops, unravelling contrast yarn, hem down on inside.

FORM program Fig.II see pp 53

Colour sequence

	Fig.I			Fig.III		
	34/3638/4042/44			34/3638/4042/44		
RC 1 - 136	2 R black	38	38	38	38	38
	2 R yellow	160	160	160	160	160
	2 R green	.	.	A	.	A
	2 R red	.	.	B	.	B
RC 136 - 248	2 R black	128	138	148	53	55
	2 R yellow	82	90	98	3	3
	2 R green	.	.	**	3	3
	2 R brown	195	195	195	195	195
RC 249 - 264	2 R black	135	135	135	135	135
	2 R yellow	131	131	131	131	131
	2 R red	166	166	166	38	38
RC 265 - 488	2 R black	128	138	148	143	145
	2 R yellow	82	90	98	57	58
	2 R red	.	.	**	.	**
	2 R green	69	69	69	50	50
RC 489 - 648	2 R black	71	71	71	58	59
	2 R yellow	.	.	***	.	***
	2 R red	69	69	69	97	97
	2 R brown	184	184	184	133	133
RC 649 - 728	2 R black	128	129	130	0	0
	2 R yellow	191	191	191	.	.
	2 R green	136	136	136	.	.
	2 R red	13	13	13	.	.
		0	0	0	.	.

6038 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 300 m

Child's jacket red / white with beret

[instructions for ELECTRONIC 6000 in brackets]

Size: To fit 98 cm height

Material: 160 g red acryl, 200 g white acryl, 8 red buttons

Stitch size: Stocking stitch = 7, edging = 5

Test square: 100 st = 42 cm, RC 100 = 26 cm

Pattern: Stocking stitch [TECH 100], stripes 4 R white 4 R red

Fig. I: Back

A = tubular cast on for 1:1, after casting on transfer all st to front bed and cont to knit stripes in stocking stitch [cast on 1, cont to knit stripes with TECH 100]. B = dec on both sides for the shoulder slope, cast off.

Fig. II: Front, knit 2 reversed shapes

A = tubular cast on for 1:1, after casting on transfer all st to front bed and cont to knit stripes in stocking stitch [cast on 1, cont to knit stripes with TECH 100], work in a buttonhole in R 10, 34, 58, 82 4 st from the edge, over 4 st. B = dec right for neck. C = dec left for shoulder slope, cast off. Knit second part without buttonholes.

Fig. III: Sleeves, knit 2

A = tubular cast on for 1:1, after casting on transfer all st to front bed and cont to knit stripes in stocking stitch [cast on 1, cont to knit stripes with TECH 100], cast off.

Fig. IV: Sleeve cuffs

A = tubular cast on for 1:1, in red, cont to knit [cast on 1, cont to knit], end with a few R of contrast yarn, release.

Fig. V: Collar

A = tubular cast on for 1:1, in white, after casting on, transfer all st to front bed, cont to knit stocking stitch [cast on 1, TECH 100 cont to knit single colour], inc on both sides. B = divide work, put left part onto decker combs. Cont to knit right part and at the same time inc left for neck, dec right. C = dec left for point, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig. VI: Triangle for beret, knit 6

A = closed cast on for tubular, after casting on transfer all st to the front bed and cont to knit stocking stitch in stripes [cast on 8, after casting on transfer all st to the front bed, cont to knit patter in stripes], inc on both sides, cast off.

Fig. VII: Beret edging:

A = tubular cast on for 1:1, cont to knit [cast on 1, cont to knit], cast off.

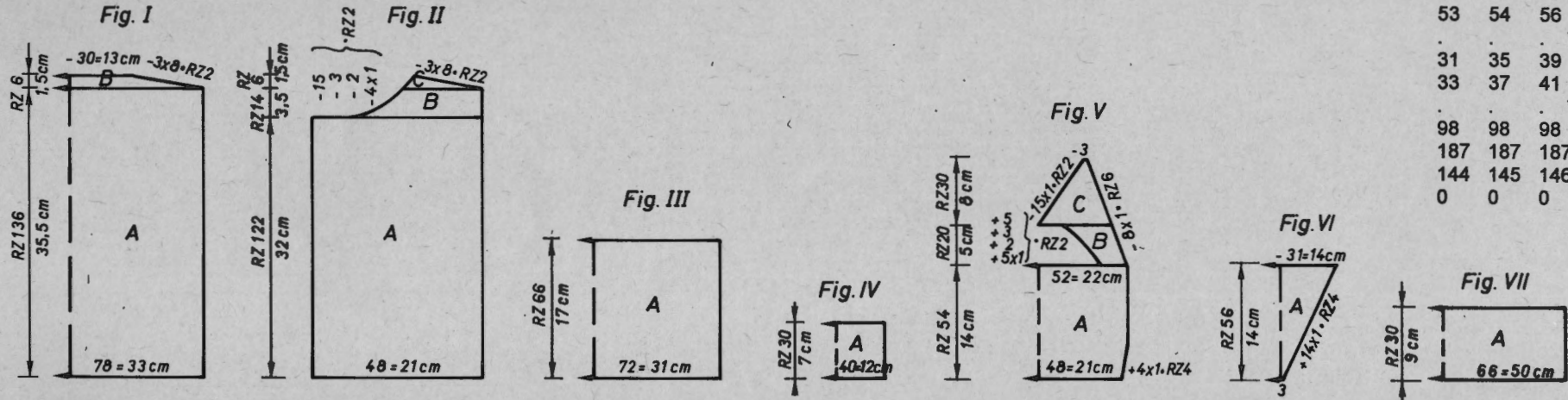
To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew sleeves to front and back. Sew sleeve and side seams. Sew collar to neck. Sew sleeve cuffs to sleeves with mattress stitch. Crochet the whole jacket as follows: *3 long stitches in a st, leave 3 st out, 1 stitch*, repeat from *. Sew on 8 buttons. Sew the triangles of the beret together, sew edging to beret, fold over in half and hem down on the inside.

Fig. I 6038

92	98	104
104	104	104
168	168	168
.	.	A
.	.	B
76	79	81
53	54	56
.	.	**
38	38	38
76	79	81
53	54	56
.	.	**
31	35	39
33	37	41
.	.	***
98	98	98
187	187	187
144	145	146
0	0	0

Further FORM programs are to be found on pp 56.



6038

Fig.II 6038			Fig.III 6038			Fig.V 6038			Fig.VI
92	98	104	92	96	104	92	96	104	92-104
104	104	104	104	104	104	104	104	104	104
423	423	423	168	168	168	168	168	168	168
		A			A			A	A
		B			B			B	B
48	50	52	71	74	76	48	50	52	2
53	54	56	3	3	3	3	3	3	3
		**	3	3	3	3	3	3	3
38	38	38	38	38	38	230	109	230	99
48	50	52	71	74	76	20	20	20	63
53	54	56	3	3	3	135	135	135	135
		**	3	3	3	15	16	18	21
27	31	35	15	17	19	191	191	191	0
33	37	41	29	32	35	129	129	129	
					***	18	18	18	
228	228	228	0	0	0	74	74	74	
135	135	135				184	184	184	
5	5	5				135	136	137	
187	187	187				39	47	55	
144	145	146				128	128	128	
70	70	70				17	17	17	
184	184	184				25	25	25	
136	136	136				25	29	33	
153	153	153				191	191	191	
145	145	162				136	136	136	
173	173	173				8	8	8	
131	131	130				0	0	0	
0	0	0							

6040

DECO

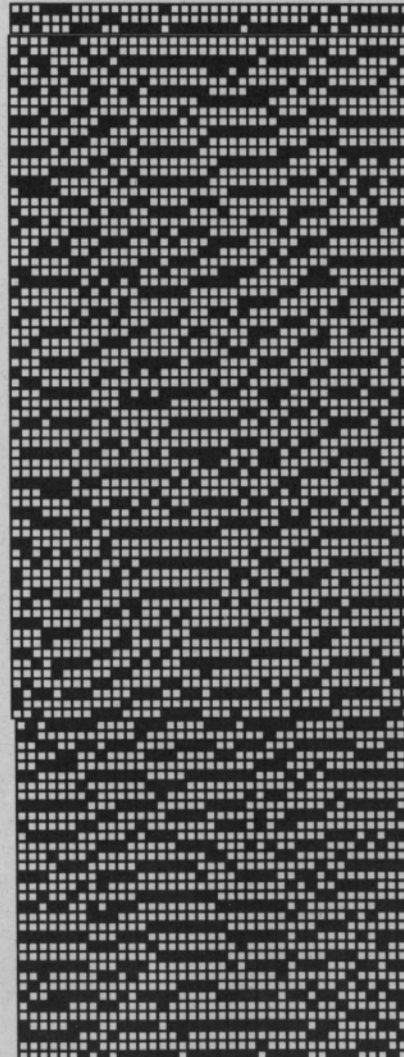


Fig.I 34/3638/4042/44			Fig.II 34/3638/4042/44			Fig.III 34/3638/4042/44		
26	26	26	26	26	26	26	26	26
114	114	114	114	114	114	114	114	114
		A			A			
		B			B			
165	179	193	165	179	193	88	91	95
82	90	98	82	90	98	3	3	3
					**	3	3	3
195	195	195	195	195	195	195	195	195
		C			C			
135	135	135	135	135	135	135	135	135
136	136	136	136	136	136	167	167	167
38	38	38	38	38	38	38	38	38
165	179	193	165	179	193	165	168	172
82	90	98	82	90	98	47	48	49
					**			
41	41	41	41	41	41	33	33	33
66	66	66	66	66	66	58	59	60

106	106	106	234	234	234	110	110	110
172	172	172	172	172	172	135	135	135
164	164	164	164	164	164	1	1	1
156	156	156	156	156	156	172	172	172
183	183	183	183	183	183	164	164	164
5	5	5	5	5	5	156	156	156
167	167	167	167	167	167	191	191	191
9	9	9	9	9	9	145	145	145
135	135	135	135	135	135	65	65	65
127	127	127	127	127	127	191	191	191
131	131	131	131	131	131	129	129	129
0	0	0	75	76	76	9	9	9
			168	184	184	191	191	191
			172	128	130	133	133	133
			164	172	172	9	9	9
			183	164	164	99	99	99
			1	183	183	191	191	191
			183	1	1	137	137	137
			5	183	183	9	9	9
			191	5	5	0	0	0
			129	191	191			
			25	129	129			
			130	25	25			
			0	130	130			
			0	0				

6040 DUOMATIC 80 ELECTRONIC 6000

Yarn length per 100 g = 720 m

Lady's jacket, 3 colour Fairisle pattern

Model H. Klaus, Unterkulm

[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 88-92 cm bust

Material: 190 g pale blue wool, 220 g dark blue wool (Mempis from Conofil), 210 white cotton (Fil Decose from Jaeger)

Stitch size: Tubular = 5, 3 colour Fairisle pattern = front 3 1/4, back 3 1/2

Test square: Tubular with doubled wool 100 st (counted on front bed) = 42 cm, RC 100 = 12.5 cm, 3 colour Fairisle pattern 100 st (counted on front bed) = 38 cm, RC 100 = 7.5 cm

Pattern: 3 colour Fairisle pattern according to diagram and colour sequence, with self-punched DECO cards, [pattern 1246, ALTER = ENT, ADD = 1246, ALTER = ENT, $c \rightarrow \supset$, $\cup \rightarrow \cap$, 3rd COL = ENT, TECH 199]

Fig.I: Back

A = closed cast on for tubular [cast on 8]. B = knit 3 colour Fairisle acc to diagram and col seq, with self-punched DECO cards, [with pattern 1246, TECH 199]. C = dec on both sides for sleeve hole, cont to knit, cast off.

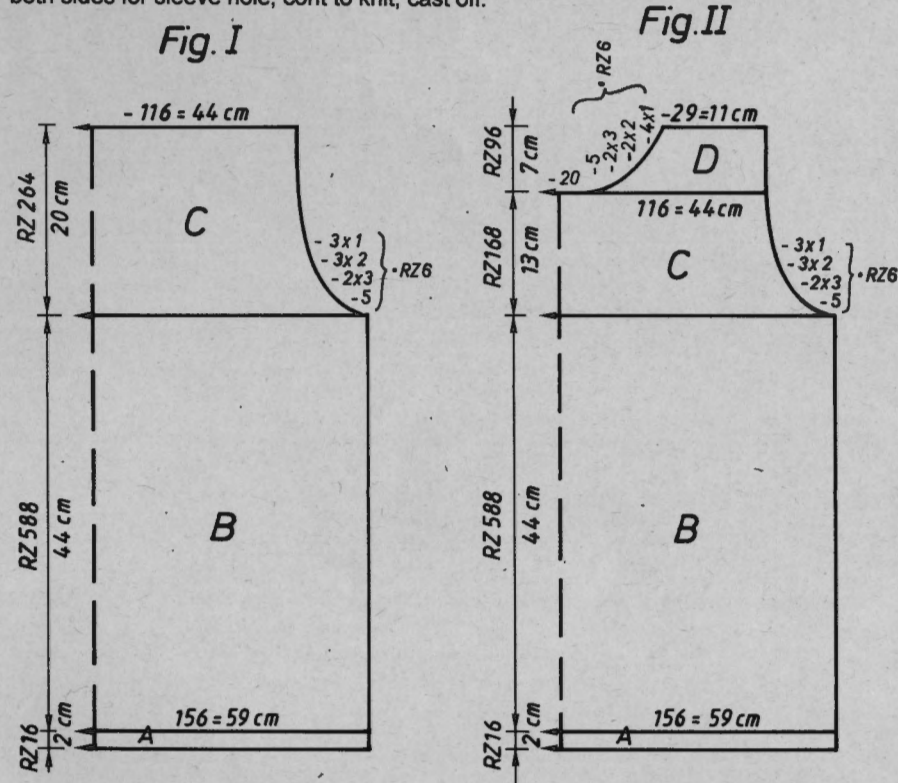


Fig.II

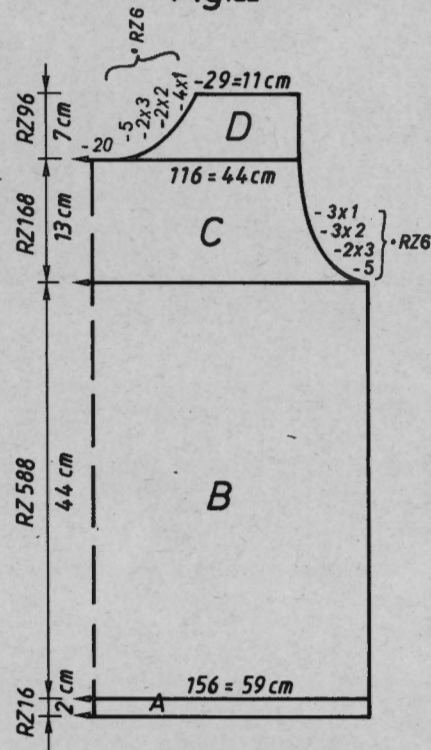


Fig.II: Front

A to C same as in Fig.I. D = divide work, cast off centre st (if knitting without FORM program, note electronic RC), put left part onto decker combs. Cont to knit right part and at the same time dec left for neck, cast off. Put left part back on the same nd as before and finish knitting with reversed shape.

Fig.III: Sleeves, knit 2

A = tubular cast on for 1:1 [cast on 1] cont to knit. B = bring all nd into the working position and cont to knit in 3 colour Fairisle pattern [pattern 1246, TECH 199, cont to knit], at the same time inc on both sides. C = dec on both sides for the sleeve head, cast off.

Collar:

Closed cast on for tubular [cast on 8] over 128 nd (counted on front bed). 9 R CX / CX, 1 R N / N repeat [ELECTRONIC as well]. After RC 212 end with a few R of contrast yarn, release.

Band for flowers:

Closed cast on for tubular [cast on 8] over 2 st front and 1 st back, knit approx. 60 cm, cast off.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew shoulder seams. Sew sleeves to front and back. Sew sleeve and side seams. Sew collar with backstitches st by st to neck through open loops, unravelling contrast yarn, hem down on inside. Fold collar in half and sew down. Form band into the shape of a flower and sew on to the collar.

Fig. III

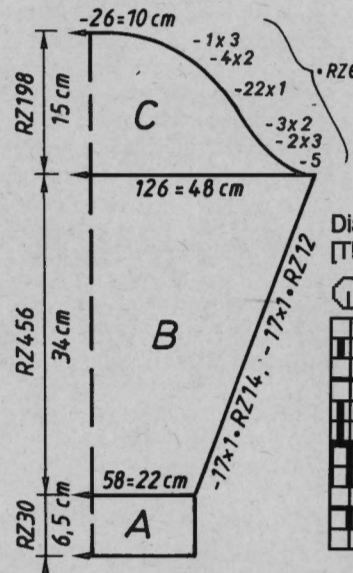
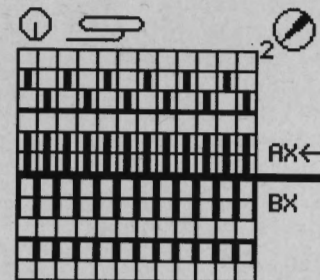


Diagram for 3 colour Fairisle pattern

Colour sequence
2 R dark blue
2 R pale blue
2 R white

Diagram for 3 colour Fairisle pattern [TECH 199]



6042 DUOMATIC 80/S ELECTRONIC 6000

Yarn length per 100 g = 290 m

Bustier and skirt

[instructions for ELECTRONIC 6000 in brackets]

- Size:** To fit 88-92 cm bust
- Material:** 360 g cotton / viscose mixture yellow, 3 buttons, elastic
- Stitch size:** Bustier = stocking stitch = 8, hem = 6; skirt = 1:1 = 4, stocking stitch and hem = 6
- Test square:** Bustier: 100 st = 40 cm, RC 100 = 33 cm; skirt: 100 st = 36.5 cm, RC 100 = 11.5 cm
- Pattern:** Bustier = stocking stitch [TECH 100], hem tubular [cast on 8]; skirt = hem 1:1 [cast on 1, cont to knit], skirt tubular [TECH 107].

Fig.I: Bustier, half front

A = cast on with pushers for stocking stitch [cast on 6]. Cont to knit stocking stitch, at the same inc left and dec right. B = cont to knit in stocking stitch, at the same time dec on both sides. Loose cast off. Knit second reverse shape.

Hem:

Closed cast on for tubular over 166 nd [cast on 8, cont to knit]. Knit RC 42, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Overlap the front pieces by about 1 cm and tack. Lay the whole front part into 4 folds, total width about 46 - 48 cm. Sew hem with backstitches st by st through open loops, the middle 98 st are sewn to the front piece, the remaining 33 st on each side for the back. Attach 3 fasteners, sew on buttons.

Fig.II: Skirt

A = cast on for 1:1 [cast on 1, cont to knit]. Transfer all st to the front bed and onto decker combs [ELECTRONIC as well]. Knit section A again, then transfer the st from the decker combs to the nd on the back bed. B = cont to knit tubular [TECH 107], at the same time inc st on both sides: using a 3 nd decker needle move the outermost st out, put a purl stitch on the free nd. C = cont to knit in pattern, end with a few R of contrast yarn, release.

To make up:

Block parts to size and leave to dry under a damp cloth. Sew skirt side seams together. Fold waistband in half, seam. Pull elastic through.

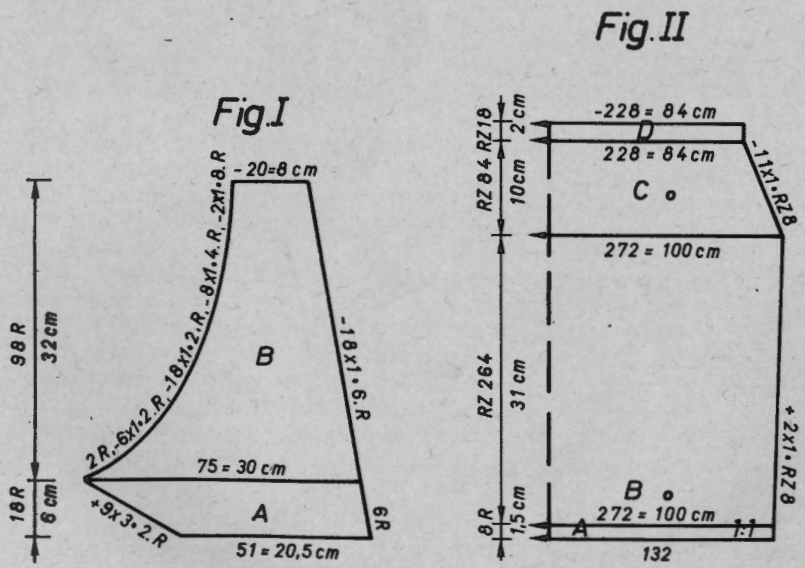


Fig.I 6042			Fig.II 6042		
34	38	42	34	38	42
132	132	132	46	46	46
160	160	160	146	146	146
.	.	A	.	.	A
.	.	B	.	.	B
52	53	58	126	137	148
3	3	3	88	96	104
3	3	3	.	.	**
77	77	77	38	38	38
63	63	63	126	137	148
148	148	148	88	96	104
2	2	2	.	.	**
183	183	183	32	32	32
128	128	128	42	42	42
191	191	191	.	.	***
139	139	139	101	101	101
11	11	11	191	191	191
191	191	191	132	132	132
129	129	129	35	35	35
9	9	9	135	135	135
151	151	151	2	2	2
1	1	1	0	0	0
67	67	67	.	.	.
191	191	191	.	.	.
139	139	139	.	.	.
51	51	51	.	.	.
0	0	0	.	.	.

