SINGER KNITTING MACHINES

Jumpers and Cardigans: Raglan Sleeves



CLASSICSeries 3

4 PLY



INDEX

Tensions							Page	3
Measurem	ents .						Page	3
Basic Me	asurements .						Page	4
Decreasing	g						Page	4
Hems							Page	4
Ribbing	*** */// (*25)					*	Page	4
Buttonhole	es		100		- 14		Page	5
Quantities		4					Page	5
Jumper	Back						Page	7
	V Neck						Page	8
	Round Neck						Page	9
	Polo Neck						Page	9
	Long Sleeves						Page	10
	Short Sleeves						Page	11
Jumper	Neckbands						Page	12 - 13
Cardigan	Back			58			Page	15
	V Neck						Page	16
	Round Neck						Page	17
	Long Sleeves						Page	18
	Short Sleeves						Page	19
Cardigan	Neckbands						Page	20 - 21
Completio	n of Garments						Page	22

SINGER RAGLAN FASHIONS USING PATONS PATONYLE - 4 PLY

These raglan sleeved garments have been designed for all Singer Knitting Machines. The designs for children and adults cover cardigans with round or V necks and jumpers with round, polo or V necks — all styles may have short or long sleeves.

This book has been designed for beginners. However, more advanced knitters may like to add their own variations as stripes, band of fairisle — or single motif fairisle.

NOTE: Tuck and weaving stitch designs are not suitable.

To ensure the success of your knitting the first part of this book has been devoted to advice on tensions, measurements, hems and ribs, fashion decreasing, buttonholes and quantities of yard required.

Tehsions

These garments have been designed for Patons Patonyle — a 4 ply Fingering. In order to match the sizes shown in this book it is essential to produce the correct tension. The correct stocking stitch tension is:—

31 stitches to 10cm

44 rows to 10cm

For all Singer machines we suggest Tension 6 — however, as each machine varies it is advisable to check your tension. Various colours and flecks can also affect the tension.

To check tension: Knit a sample with 60 stitches on a tension one point below suggested tension, e.g. 5.2 – knit 60 rows and mark work – then change to T.6 and knit 60 rows, then 6.1 for 60 rows or use gauge scale. Remove the sample from the machine and leave for at least 12 hours before measuring.

Measurements

We have used average measurements; however, individual requirements may need the lengths to be altered. At the point for alteration the instructions have been marked "adjust here". For shorter lengths deduct 11 rows for each 2.5 cm and for longer lengths add 11 rows for each 2.5 cm.

If altering lengths, remember to alter all body pieces and both sleeves if required. For cardigans the bands will also need alteration.

Basic Measurements

JUMPERS											
SIZES		Α	В	C	D	E	F	G	Н	1	J
Chest measurements	cm	48	56	63	71	79	86	94	102	109	117
	inch	19	22	25	28	31	34	37	40	43	46
Garment measurements	cm	53	61	69	76	84	91	99	107	114	122
	inch	21	24	27	30	33	36	39	42	45	48
Length from back neck	cm	28 11	34 13½	39 15½	44 17½	50 19½	60 23½	61 24	62 24½	66 26	67 26½
Sleeve length long	cm	17	28	33	38	41	43	43	43	46	46
	inch	6½	11	13	15	16	17	17	17	18	18
Sleeve length short	cm inch	5 2	6 2½	6 2½	6 2½	6 2½	8	8	8	8	8
CARDIGANS											
SIZES		Α	В	C	D	E	F	G	Н	1	J
Chest measurements	cm	48	56	63	71	79	86	94	102	109	117
	inch	19	22	25	28	31	34	37	40	43	46
Garment measurements	cm	56	63	71	79	86	94	102	109	117	124
	inch	22	25	28	31	34	37	40	43	46	49
Length from back neck	cm	29	36	41	46	51	61	62	63	65	67
	inch	11½	14	16	18	20	24	24½	25	26½	26½
Sleeve length long	cm	18	29	34	39	42	44	44	44	47	47
	inch	7	11½	13½	15½	16½	17½	17½	17½	18½	18½
Sleeve length short	cm	5	6 21/2	6	6	6	8	8	8	8	8

Fashion Raglan Decreasing

- Method 1: With 3 eye transfer tool move stitches in one place. The third end stitch is now placed onto the fourth stitch.
- Method 2: Place the fourth stitch onto the third stitch. With the 3 eye tool move the three end stitches in one place—thus filling the empty needle.
- Method 3: Instead of decreasing one stitch every second row two stitches may be decreased every fourth row. Place the third and fourth stitches onto the fifth and sixth, then move the end two stitches in two places and filling the two empty needles. This will give a cable effect.

Hems and Ribbing

Instructions are given for both hems or ribbing, allowing for individual requirements.

Hems are turned up and may be completed on the machine or sewn by hand later.

There are two types of hems:-

- 1. Stocking stitch.
- Imitation rib—where the given number of needles are selected and then every alternate needle is pushed out of action. When the hem is completed remember to put the alternate needles back into action.

Ribbing: The instructions are for K1, P1 or single rib using a ribber attachment.

Tensions: For stocking stitch hems the tension is one number tighter than the normal tension. For imitation rib and K1, P1 rib the tension is 2 numbers tighter than the normal tension.

Buttonholes

The correct placement of buttonholes is given in all cardigan bands. These may be worked in either K1, P1 rib or imitation rib.

K1, P1 Rib: 1. For small buttons—transfer the centre ribber bed stitch onto the above main bed stitch—there are now two stitches on one needle. Leave the empty rib needle in action and continue knitting.

2. For larger buttons—transfer the centre ribber bed stitch onto the above main bed stitch, then

transfer the next main bed stitch onto next ribber stitch. There will now be on each bed two stitches on one needle and one empty needle. Leave the empty needles in action and continue knitting.

Imitation Rib: The bands in imitation rib are made double the width and folded back—therefore on the same row 2 buttonholes are to be made on needles mentioned in the instructions and when folded are stitched together. To make the buttonholes—knit 2 stitches together and leave the empty needle in action.

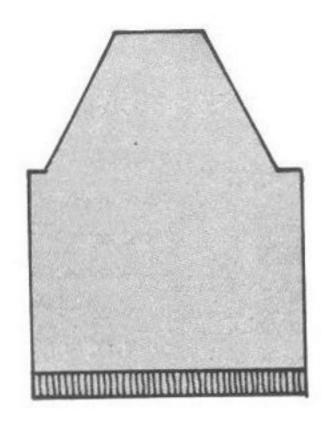
Materials

The figures quoted are for Patonyle 4 ply 25 gm balls. If alterations are made to lengths also alter quantities.

Sizes		А	В	С	D	E	F	G	Н	1	J
Long Sleeve Garments											
V neck jumper		6	7	8	10	12	15	16	18	21	22
Round neck jumper		6	7	8	10	12	15	16	18	21	22
Polo neck jumper		7	8	9	12	13	16	17	20	22	24
Round neck cardigan		7	8	9	12	13	16	17	20	22	24
V neck cardigan		7	8	9	12	13	16	17	20	22	24
Short Sleeve Garments											
V neck jumper	****	5	6	6	8	9	13	14	16	17	18
Round neck jumper		5	6	6	8	9	13	14	16	17	18
Round neck cardigan	4 0	6	7	7	9	10	15	15	17	18	21
V neck cardigan		6	7	7	9	10	15	15	17	18	21

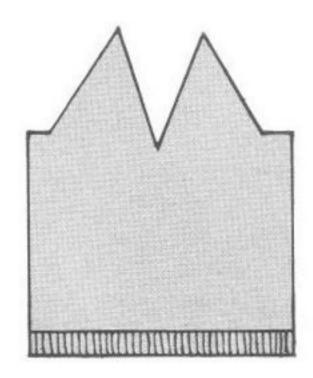
NOTE: For round or polo neck jumpers small buttons or short zip may be used for extra neck opening.





JUMPER BACK PANEL - FOR ALL STYLES

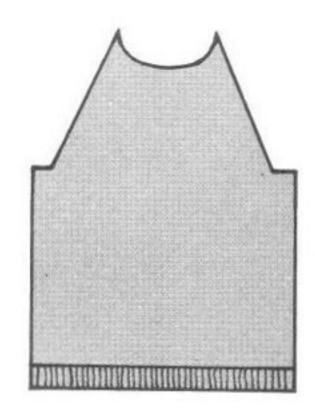
zes	Α	В	С	D	Е	F	G	Н	1	J
Cast on xxx stitches	81	91	101	113	123	135	147	157	169	179
Knit welt—hem 44 rows										
rib 22 rows.										
—Change tension—										
Transfer to stocking stitch and knit xxx rows above welt (adjust length)	50	66	80	94	98	148	148	148	154	156
Row counter 000.										
Cast off xxx stitches at beginning of next 2 rows	5	5	5	5	5	5	6	7	7	8
Decrease 1 stitch each end of every 4th row xxx times	8	6	6	5	4	2	1	1	2	1
Decrease 1 stitch each end of every 2nd row xxx times	14	20	24	30	35	42	47	49	53	5
There are now xxx rows	60	66	74	82	88	94	100	104	116	12
Cast off remaining xxx stitches	27	29	31	33	35	37	39	43	45	4
	rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows	Cast on xxx stitches Knit welt—hem 44 rows rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows 81 81 81 81 81 81 81 81 81 8	Cast on xxx stitches Rit welt—hem 44 rows rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows 81 91 81 91 81 91 81 91 80 66	Cast on xxx stitches Rit welt—hem 44 rows rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows 81 91 101 85 6 6	Cast on xxx stitches Knit welt—hem 44 rows rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows 81 91 101 113	Cast on xxx stitches Rit welt—hem 44 rows rib 22 rows. —Change tension— Transfer to stocking stitch and knit xxx rows above welt (adjust length) Row counter 000. Cast off xxx stitches at beginning of next 2 rows Decrease 1 stitch each end of every 4th row xxx times Decrease 1 stitch each end of every 2nd row xxx times There are now xxx rows 81 91 101 113 123 85 66 80 94 98 86 6 5 5 5 87 86 86 80 94 98 87 87 88 88	Cast on xxx stitches			



JUMPER FRONT - V NECK

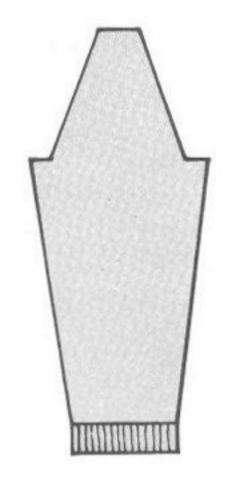
8. Work on other half reversing shapings.

Si	zes	А	В	C	D	E	F	G	Н	1	J
1.	Follow steps 1 to 5 of back.										
2.	Decrease 1 stitch at centre front.										
3.	Work on half the stitches nearest carriage—placing other half out of action. xxx stitches	35	40	45	51	56	62	67	71	77	81
	Shape raglan and neckline—										
	Note: Steps 4 to 6 are knitted simultaneously.										
1.	At armhole edge decrease 1 stitch every 4th row xxx times	8	6	6	5	4	2	1	1	2	1
5.	At armhole edge decrease 1 stitch every 2nd row xxx times	13	19	23	29	34	41	46	48	52	56
ŝ.	At neck edge decrease 1 stitch every 4th row xxx times	12	13	14	15	16	17	18	20	21	22
7.	Bind off last 2 stitches.	-									



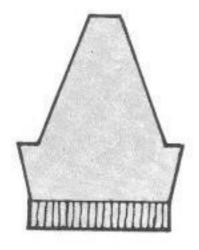
JUMPER FRONT - ROUND OR POLO NECK

Siz	zes	А	В	С	D	E	F	G	J	1	J
1.	Follow steps 1 to 6 of back.										
2.	Decrease 1 stitch each end of every 2nd row until xxx stitches remain	53	55	59	65	67	71	73	79	85	91
3.	There are now xxx rows Shape neck—	36	40	46	50	56	60	66	68	76	76
4.	Work xxx stitches nearest carriage hold- ing remainder	18	20	21	24	24	26	26	28	30	32
	Note: Steps 5 to 6 are knitted simultaneously.										
5.	At neck edge decrease 1 stitch every 3rd row xxx times	5	6	6	7	7	8	8	9	9	9
6.	At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches remain.										
7.	Bind off last 2 stitches.										
8.	Cast off xxx stitches at the centre	15	15	17	17	19	19	21	23	25	27
9.	Work other side, steps 5 to 7, reversing shapings.	-									



JUMPER-LONG SLEEVES

Siz	es	Α	В	C	D	E	F	G	Н	1	J
1.	Cast on xxx stitches	43	47	53	57	61	67	71	75	79	79
2.	Knit welt—hem 44 rows										
	rib 22 rows.										
	—Change tension—										
3.	Transfer to stocking stitch and knit xxx rows	5	9	9	9	9	9	9	8	8	8
4.	Increase 1 stitch each end of this and every following xxx rows	5	9	9	9	9	9	9	8	8	8
5.	Increase xxx times altogether	10	11	12	14	16	17	17	19	22	22
6.	There are now xxx stitches	63	69	77	85	93	101	105	113	123	123
7.	Knit straight to xxx rows above welt (adjust length)	60	106	128	150	160	168	168	168	182	182
	Shape raglan—		-								
8.	Row counter 000.										
9.	At beginning of next 2 rows cast off xxx stitches	5	5	5	5	5	5	6	7	7	8
10.	Decrease 1 stitch each end every 4th row xxx times	9	8	8	8	7	6	8	7	9	12
11.	Decrease 1 stitch each end every 2nd row xxx times	12	16	20	24	29	34	33	37	39	35
12.	There are now xxx rows	60	66	74	82	88	94	100	104	116	120
13.	Cast off remaining xxx stitches	11	11	11	11	11	11	11	11	13	13
	Knit another sleeve the same way.										



JUMPER - SHORT SLEEVES

Sizes	А	В	С	D	Е	F	G	Н	1	J
1. Cast on xxx stitches	47	53	61	69	77	85	89	97	107	107
2. Knit welt—hem 22 rows	_									5
rib 11 rows.										
—Change tension—										
Transfer to stocking stitch and knit 2 rows.										
 Increase 1 stitch each end of this and every following xxx rows 		2	2	2	2	3	3	3	3	3
5. Increase 8 times altogether.										
6. There are now xxx stitches	63	69	77	85	93	101	105	113	123	123
7. Knit straight to xxx rows above welt	20	22	22	22	22	26	26	26	26	26
8. Follow steps 8 to 13 of long sleeve.										7000

NECKBANDS – JUMPER – USING RIBBER ATTACHMENT

ROUND NECK JUMPER

Si	zes	Α	В	C	D	E	F	G	Н	1	J
1.	Cast on xxx stitches for K1, P1 rib	115	119	127	137	141	147	151	161	177	189
2.	Rib for xxx rows	26	30	30	30	30	32	32	32	32	32

3. Cast off loosely.

Note: When attached, neckband is folded in half.

POLO NECK JUMPER

Sizes	A	В	С	D	Е	F	G	Н	1	J
1. Commence as step 1 of round neck.		-								
2. Rib for xxx rows	50	65	65	65	65	75	75	75	75	75
3. Cast off loosely.										

V NECK JUMPER

Si	zes	A	В	C	D	E	F	G	Н	1	J
	Note: Most sizes knitted in 2 pieces.										
1.	Cast on xxx stitches for K1, P1 rib	171	183	127	137	145	153	161	179	187	193
	second piece xxx stitches	-	-	75	83	89	95	101	105	117	121
2	Pib 14 rows	-									

2. Rib 14 rows.

3. Cast off loosely.

Note: When attaching neckbands it is best to use the cast on edge as finished edge and attach the cast off edge to the garment.

NECKBANDS – JUMPERS USING IMITATION RIB

ROUND NECK JUMPER

Si	zes	Α	В	C	D	E	F	G	Н	1	J
1.	Select xxx needles	115	119	127	137	141	147	151	161	177	189
2.	Push out of action every alternate needle.										
3.	Using winding method cast on loosely.										
4.	Knit xxx rows	26	30	30	30	30	32	32	32	32	32
5.	Cast off loosely.	-									

Note: When attached neckband is folded in half.

POLO NECK JUMPER

Sizes	Α	В	C	D	E	F	G	Н	1	J
1. Follow steps 1 to 3 of round neck.										
2. Knit xxx rows	50	65	65	65	65	75	75	75	75	75
3. Cast off loosely.	1									

V NECK JUMPER

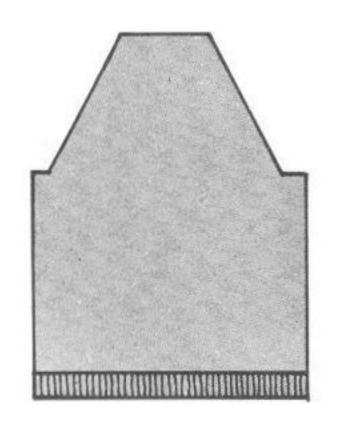
		-									
Si	zes	Α	В	C	D	E	F	F	Н	1	J
	Note: Most sizes knitted in 2 pieces (see back page for attaching).										
1.	Select xxx needles second piece xxx needles	171	183	127 75	137 83	145 89		161 101		187 117	193 121
		-									

- 2. Push out of action every alternate needle.
- 3. Using winding method, cast on loosely.
- 4. Knit 28 rows.
- 5. Cast off loosely.

Note: Neckband is folded in half when attached.

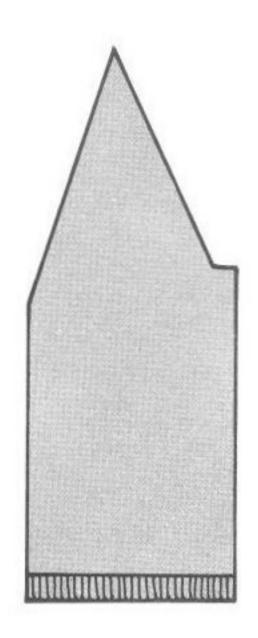


Page 14



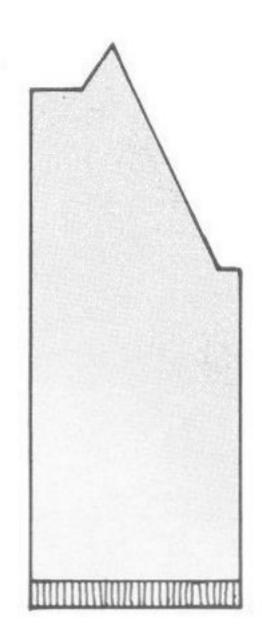
CARDIGAN BACK PANEL FOR ALL STYLES

Siz	zes	Α	В	C	D	E	F	G	Н	1	J
1.	Cast on xxx stitches	85	95	105	117	127	139	151	161	173	183
2.	Knit welt-hem 44 rows										
	rib 22 rows.										
	—Change tension—										
3.	Transfer to stocking stitch and knit to xxx rows above welt (adjust length)	54	70	84	98	102	152	152	152	160	160
	Shape raglan—										
4.	Row counter 000.										
5.	At beginning of next 2 rows cast off xxx stitches	5	5	5	5	5	5	6	7	7	8
6.	Decrease 1 stitch each end every 4th row xxx times	8	6	6	5	4	2	1	1	2	1
7.	Decrease 1 stitch each end every 2nd row xxx times	15	21	25	31	36	43	48	50	54	58
8.	There are now xxx rows	62	68	76	84	90	96	102	106	118	122
9.	Cast off remaining xxx stitches	29	31	33	35	37	39	41	45	47	49



CARDIGAN FRONT - V NECK

Size	es	Α	В	C	D	Е	F	G	Н	ı	J
1.	Cast on xxx stitches	43	47	51	57	63	69	75	79	85	91
2.	Knit welt-hem 44 rows										
	rib 22 rows.										
	-Change tension-										
3.	Transfer to stocking stitch and knit to xxx rows above welt (adjust length)	54	70	84	98	102	152	152	152	160	160
	Shape raglan and neckline—										
4.	Row counter 000.										
5.	Cast off xxx stiches at armhole edge	5	5	5	5	5	5	6	7	7	8
6.	Knit 2 rows.										
7.	At neck edge decrease 1 stitch.										
	Note: Steps 8 to 10 are knitted simultaneously.										
8.	At armhole edge decrease 1 stitch every 4th row xxx times	8	6	6	5	4	2	1	1	2	1
9.	At armhole edge decrease 1 stitch every 2nd row xxx times	14	20	24	30	35	42	47	49	53	57
10.	At neck edge decrease 1 stitch every 4th row xxx times	13	13	13	14	16	17	18	19	20	22
11.	Bind off last 2 stitches. Knit another front reversing shapings.										



CARDIGAN FRONT - ROUND NECK

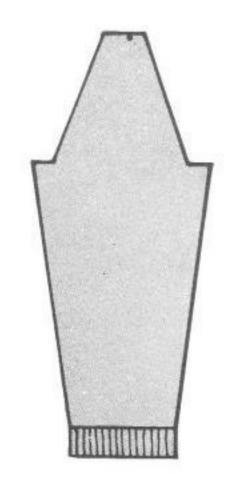
remain.

8. Bind off last 2 stitches. Knit another front reversing shapings.

Sı	zes	А	В	С	D	E	F	G	Н	1	J
1.	Follow steps 1 to 6 of V neck front.										
2.	At armhole edge decrease 1 stitch every 4th row xxx times	8	6	6	5	4	2	1	1	2	1
3.	At armhole edge decrease 1 stitch every 2nd row until xxx stitches remain	29	29	30	33	35	37	38	40	43	47
4.	There are now xxx rows	36	40	46	50	56	60	66	68	76	76
	Shape neck—										
5.	At neck edge cast off xxx stitches	7	7	7	7	9	9	10	10	11	13
	Note: Steps 6 to 7 are knitted simultaneously.										
6.	At neck edge decrease 1 stitch every 3rd row xxx times	7	7	7	8	8	9	9	10	10	10
7.	At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches			\ A !	17	101					\neg

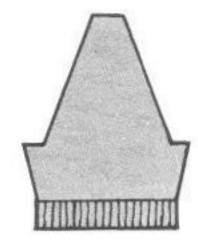
CAUTION

These garments have been designed exclusively for the yarns specified. We strongly recommend the use of this yarn to obtain the correct results.



CARDIGAN - LONG SLEEVES

Siz	es	Α	В	C	D	E	F	G	Н	1	J
1.	Cast on xxx stitches	47	51	57	61	65	71	75	79	83	83
2.	Knit welt—hem 44 rows										
	rib 22 rows.										
	—Change tension—										
3.	Transfer to stocking stitch and knit xxx rows	5	9	9	9	9	9	9	8	8	8
4.	Increase 1 stitch each end of this and every following xxx rows	5	9	9	9	9	9	9	8	8	8
5.	Increase xxx times altogether	10	11	12	14	16	17	17	19	22	22
6.	There are now xxx stitches	67	73	81	89	97	105	109	117	127	127
7.	Knit straight to xxx rows above welt (adjust length)	64	110	132	154	164	172	172	172	186	186
	Shape raglan—										
8.	Row counter 000.										
9.	At beginning of next 2 rows cast off xxx stitches	5	5	5	5	5	5	6	7	7	8
10.	Decrease 1 stitch each end every 4th row xxx times	8	7	7	7	6	5	7	6	8	11
11.	Decrease 1 stitch each end every 2nd row xxx times	15	19	23	27	27	37	36	40	42	38
12.	There are now xxx rows	62	68	76	84	90	96	102	106	118	122
13.	Cast off remaining xxx stitches	11	11	11	11	11	11	11	11	13	13
	Knit another sleeve the same way.										



CARDIGAN - SHORT SLEEVES

Siz	zes	Α	В	C	D	E	F	G	Н	1_	J
1.	Cast on xxx stitches	51	57	65	73	81	89	93	101	111	111
2.	Knit welt—hem 22 rows										
	rib 11 rows.										
	—Change tension—										
3.	Transfer to stocking stitch and knit 2 rows.										
4.	Increase 1 stitch each end of this and every following xxx rows.	2	2	2	2	2	3	3	3	3	3
5.	Increase 8 times altogether.										
6.	There are now xxx stitches	67	73	81	89	97	105	109	117	127	127
7.	Knit straight to xxx rows above welt	20	22	22	22	22	26	26	26	26	26
8.	Follow steps 8 to 13 of long sleeve.										

NECKBANDS - CARDIGANS USING RIBBER ATTACHMENT

Si	zes	Α	В	C	D	E	F	G	Н	1	J
1.	Cast on 17 stitches for K1, P1 rib.										_
2.	Rib 5 rows.										
3.	Make buttonhole in next and every following xxx rows—see front sect.	19	22	26	24	24	28	28	28	30	2
4.	Make xxx buttonholes altogether	5	5	5	6	6	7	7	7	7	3
5.	Continue ribbing until xxx rows from beginning	330	373	00/18/-000	465	489		615	627	673	688
6.	Cast off.	-	51.5			100	001	010	027	070	000
	OUND NECK										
	zes	Α	В	С	D	E	F	F	Н	1	J
	ront Band Without Buttonholes										
1	O1 17 -111-1 / 1/4 D4 11										
	Cast on 17 stitches for K1, P1 rib.	_									
2.	Rib xxx rows	125	145	165	184	190	241	255	255	274	274
2.	Rib xxx rows								255	274	274
2.	Rib xxx rows								255	274	274
2. 3.	Rib xxx rows								255	274	274
2. 3.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust								255	274	274
2. 3. F 1	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes								255	274	274
2. 3. F 1 1.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib.								255 35	274	
2. 3. 1. 2.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every fol-	band 23	27	ame	numl	oer of	F rows	35	35	33	33
2. 3. 1. 2. 3.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every following xxx rows—see front sect.	band	l by s	ame	numl	per of	f rows	S.			33
2. 3. 1. 2. 3.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every following xxx rows—see front sect. Make xxx buttonholes altogether	band 23	27	ame	numl	oer of	F rows	35	35	33	33
2. 3. 1. 2. 3.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every following xxx rows—see front sect. Make xxx buttonholes altogether Rib 5 rows.	band 23	27	ame	numl	oer of	F rows	35	35	33	33
2. 3. 1. 2. 3. 4. 5.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ront Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every following xxx rows—see front sect. Make xxx buttonholes altogether Rib 5 rows. Cast off.	band 23	27	ame	numl	oer of	F rows	35	35	33	33
2. 3. Fi 1. 2. 3. 4. 5.	Rib xxx rows Cast off. Note: If length of garment is altered, adjust ont Band With Buttonholes Cast on 17 stitches for K1, P1 rib. Rib 5 rows. Make buttonholes on next and every following xxx rows—see front sect. Make xxx buttonholes altogether Rib 5 rows. Cast off. See note for "without buttonholes."	band 23	27	ame	numl	oer of	F rows	35	35	33	33

Note: It is best to use cast on edge as finished edge and cast off edge is attached to the garment. Front bands extend to form part of the garment.

Page 20

NECKBANDS - CARDIGANS -**USING IMITATION RIB**

	NECK CARDIGAN	Α	В	C	D	E	F	G	Н	1	J
1.	Select 34 needles.										
2.	Push out of action every alternate needle.										
3.	Using winding method cast on.										
4.	Knit 5 rows.										
5.	Make buttonholes on 4th stitch in from each end (see front sect.).										
6.	Knit xxx rows	19	22	26	24	24	28	28	28	30	30
7.	Repeat steps 5 & 6 until xxx series of buttonholes are made	5	5	5	6	6	7	7	7	7	-
8.	Continue knitting until xxx rows from beginning	330	373	419	465	489	501	615	627	673	683
9.	Cast off. Note: If length of garment is altered adjus	t band	d by o	doubl	e nur	nber	of ro	ws al	tered		

Note: Front bands extend to form part of neckband.

4. Knit 28 rows.

5. Cast off loosely.

Siz	OUND NECK CARDIG	Α	В	C	D	E	F	G	Н	1	J
Fr	ont Band Without Buttonholes										
1.	Follow steps 1 to 3 of V neck.	_					-		V		
2.	Knit for xxx rows	125	145	165	184	190	241	255	255	274	274
3.	Cast off.						93				
	Note: If length of garment is altered adjus	t ban	d by	same	num	ber o	f row	s.			
F	ont Band With Buttonholes										
	Follow steps 1 to 4 of V neck.										
	Make buttonholes on 4th stitch in from each end (see front sect.).										
3.	Knit xxx rows	23	27	31	29	30	33	35	35	33	33
4.	Repeat steps 2 and 3 until xxx series of buttonholes are made	6	6	6	7	7	8	8	8	9	9
5.	Knit 5 rows.										
6.	Cast off.										
	See note for "without buttonholes."										
B.F	eckband	_									
N		121	123	129	139	145	151	155	163	177	195
1.	Select xxx needles	121									
1.			120		13000000	- COLINGIA DA	1,000,000	19400.0407			

COMPLETION OF GARMENTS

All Styles

- 1. Press all pieces lightly with a damp cloth.
- Sew up the 4 raglan seams. If required leave portion of back left seam open for buttons or zip closure on round or polo necks.
- 3. Sew the sides and sleeve seams.

Attaching Neckbands

Round Neck Jumper

For both imitation rib and rib sew the neckband evenly around the neck with seam edges at left back raglan seam — fold in half and slip stitch. If required sew on buttons and crochet loops or sew zip on opened back seam on round or polo necks.

Polo Neck Jumper

Imitation Rib - attach as for round neck jumper.

Rib - sew cast off edge to the neckline. See round neck.

V Neck Jumper

Imitation Rib—sew band around neck commencing at the V—with 2 pieces, the second commences at a front raglan seam—fold the band in half and slip stitch—make a mitred corner at the V.

Rib—sew band around neck using the cast off edge commencing at the V—with 2 pieces the second commences at a front raglan seam—mitre the ends at the V.

Round Neck Cardigan

Imitation Rib—attach the neckband evenly, fold in half and slip stitch. Attach the bands down each front commencing at the top of the neckband—fold in half and slip stitch. Catch the buttonholes together.

Rib—attach the neckband evenly around neck using cast off edge—attach bands from top of neck-band.

V Neck Cardigan

Imitation Rib—attach band evenly around neckline, fold in half and slip stitch. Catch the buttonholes together.

Rib—attach evenly around neckline.

Page 22