# SINGER KNITTING MACHINES

Jumpers and Cardigans: Raglan Sleeves



**CLASSIC** Series 14

3&5 PLY

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# SINGER RAGLAN FASHIONS IN

3 PLY & 5 PLY

These ragian sleeved garments have been designed for all Singer Knitting Machines. The designs for babics and toddlers cover cardigans with round or V necks and jumpers with round 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 with stripes, bands of fairisle, or single motif fairisle.

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 yarn required.

NOTE: Tuck and weaving stitch designs are not suitable.

#### **Tensions**

These garments have been designed for Patons Bluebell - or 5 ply Harmony in 100 gm balls, and Patons Azalea or 3 ply Harmony in 100 gm balls. In order to match the sizes shown in this book it is essential to produce the correct tension. The correct stocking stitch tensions are:-

3 Ply

5 Plv

32 stitches to 10 cm

29 stitches to 10 cm

48 rows to 10 cm

40 rows to 10 cm

For all Singer machines we suggest Tension 4.2 for 3 Ply and Tension 7 for 5 Ply. However, as each machine varies, it is advisable to check you 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 - knit 60 rows and mark work - then change to suggested tension and knit 60 rows, then one point higher for 60 rows, or use gauge scale. Remove the sample from the machine and leave for at least 12 hours before measuring.

#### Length Adjustments

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".

3 ply. For shorter lengths deduct 12 rows for each 2.5 cm and for longer lengths add 12 rows for each 2.5 cm (1 inch).

5 ply. For shorter lengths deduct 10 rows for each 2.5 cm and for longer lengths add 10 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**

		J	IUMPER:	S	CARDIGANS			
Sizes	Α	В	С	А	В	С		
Chest measurements	cm	41	46	51	41	46	51	
	in	16	18	20	16	18	20	
Garment measures	cm	43	48	53	46	51	56	
	in	17	19	21	18	20	22	
Length from back neck	cm	22	24	27	23	25	29	
	in	81/2	91/2	10%	9	10	111/4	
Sleeve length - long	cm	13	15	18	14	17	19	
	in	5	6	7	51/2	61/2	71/2	
Sleeve length - short	cm	5	5	- 5	5	5	5	
	in	2	2	2	2	2	2	

#### **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 home!

- 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—Transfer the centre ribber bed stitch onto the above main bed stitch, then transfer the next main bed stitch onto the next ribber stitch. There will now be on each bed, two stitches on the 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 buttonhole—knit 2 stitches together and leave the empty needle in action.

#### **Materials**

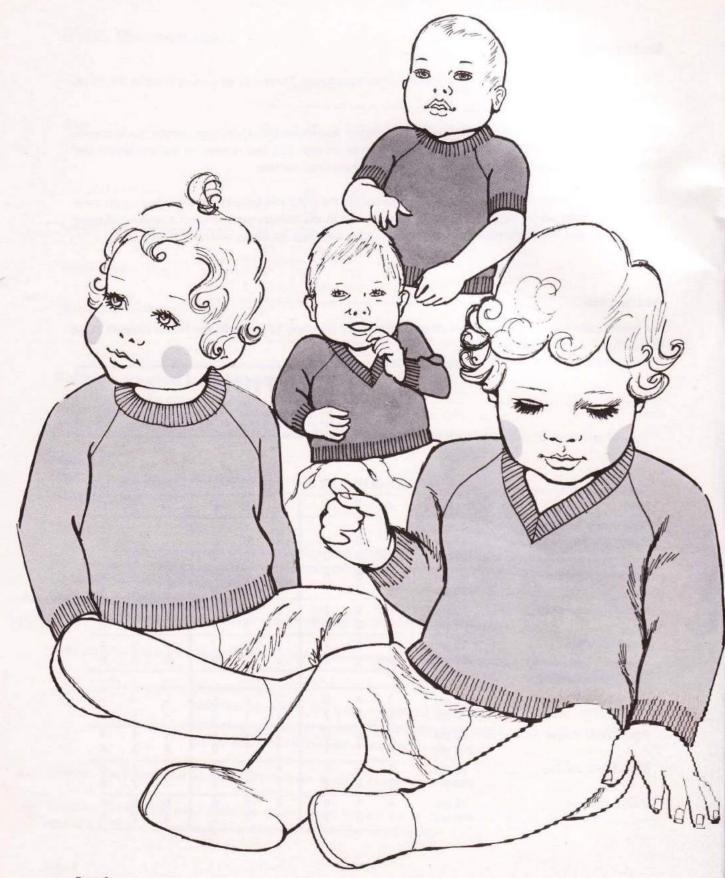
The figures quoted are for Patons Azalea 25 gm balls or 3 ply Harmony 100 gm balls and Patons Bluebell 25 gm balls or 5 ply Harmony 100 gm balls.

If alterations are made to lengths also alter quantities.

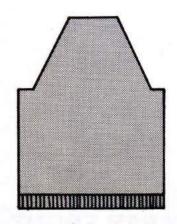
# CAUTION

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

		3 PL	1		PLY	1	Sma	II Bu	ttons
Sizes	A	В	С	Α	В	С	А	В	C
Long Sleeve Garments									
V neck jumper 25 gm	4	5	6	4	5	6	-	-	_
100 gm	1	2	2	1	2	2		-	-
Round neck jumper 25 gm	4	5	6	4	5	. 6	4	4	4
100 gm	. 1	2	2	1	2	2	4	4	4
Round neck cardigan 25 gm	5	6	7	5	6	7	7	7	8
100 gm	2	2	2	2	2	2	7	7	8
V neck cardigan 25 gm	5	6	7	5	6	7	5	5	6
100 gm	2	2	2	2	2	2	5	5	6
Short Sleeve Garments									
V neck jumper 25 gm	3	4	5	3	4	5	_	_	_
100 gm	1	1	2	1	1	2	_	-	-
Round neck jumper 25 gm	3	4	5	3	4	5	4	4	4
100 gm	1	1	2	1	1	2	4	4	4
Round neck cardigan 25 gm	4	5	6	4	5	6	7	7	8
100 gm	1	2	2	1	2	2	7	7	8
V neck cardigan 25 gm	4	5	6	4	5	6	5	5	6
100 gm	. 1	2	2	1	2	2	5	5	6



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# JUMPER BACK PANEL FOR ALL STYLES

#### 3 PLY

- Cast on 69(77, 85) stitches—See page 4—Hems and Ribbing.
- Knit welt
   Hem 28 rows
   Rib 14 rows
- Transfer to stocking stitch and normal Tension. Knit 40(48, 58) rows above welt (adjust length).
- Shape Raglan. Row counter 000.
- Cast off 4(4, 4) stitches at beginning of next 2 rows.
- Decrease 1 stitch each end of every 4th row 6(4, 4) times.

#### For Round Neck - Back Opening

- Decrease 1 stitch every 2nd row until 47(49, 51) stitches remain. 28(30, 36) rows. Carriage on left.
- Divide for opening—Work on 26(27, 28) stitches nearest carriage (3 beyond centre). Hold remainder.
- At centre edge make 1 stitch buttonhole on 3rd inside stitch on row 32(34,40). 40(42,48). 48(50,56). 3 buttonholes altogether—Whilst at the same time at armhole edge decrease 1 stitch every 2nd row until 14(15,16) stitches remain. 53(54,60) rows. Cast off.
- Work on remaining 21(22, 23) stitches, wind on 10.
   5 stitches at centre 26(27, 28) stitches.
- 11. R.C.28(30,36). Decrease 1 stitch every 2nd row 11. at armhole edge until 14(15,16) sts remain—52 (54,60) rows. Cast off.

#### For V Neck

 Decrease 1 stitch each end every 2nd row until 23(25, 27) stitches remain 52(54, 60) rows. Cast off.

#### 5 PLY

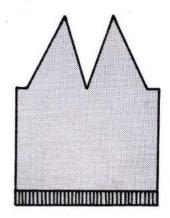
- Cast on 61(69,77) stitches—See page 4—Hems and Ribbing.
- Knit welt—Hem 24 rows Rib 12 rows
- Transfer to stocking stitch and normal Tension. Knit 34(40,48) rows above welt (adjust length).
- Shape raglan. Row counter 000.
- Cast off 3(4,4) stitches at beginning of next 2 rows.
- Decrease 1 stitch each end of every 4th row 3(3,2) times.

#### For Round Neck - Back Opening

- Decrease 1 stitch every 2nd row until 45(47,49) stitches remain. 19(22,26) rows. Carriage on left.
- Divide for opening—Work on 25(26,27) stitches nearest carriage (3 beyond centre). Hold remainder.
- At centre edge make 1 stitch buttonhole on 3rd inside stitch on row 22(26,30). 30(34,38). 38 (42,46). 3 buttonholes altogether—Whilst at the same time decrease 1 stitch every 2nd row at armhole edge until 13(14,15) stitches remain, 42(46,50) rows. Cast off.
- Work on remaining 20(21,22) stitches. Wind on 5 stitches at centre 25(26,27) stitches.
- R.C.18(22,26). Decrease 1 stitch every 2nd row at armhole edge until 13(14,15) stitches remain. 42(46,50) rows. Cast off.

#### For V Neck

 Decrease 1 stitch each end every 2nd row until 21(23,25) stitches remain. 42(46,50) rows. Cast off.



# JUMPER FRONT - V NECK

#### 3 PLY

- 1. Follow steps 1 to 5 of back.
- 2. Decrease 1 stitch at centre front.
- Work on half the stitches nearest carriage placing other half out of action 30(34,38) stitches.

Shape raglan and neckline -

Note: Steps 4 to 6 are knitted simultaneously.

- At armhole edge decrease 1 stitch every 4th row 6(4,4) times.
- At armhole edge decrease 1 stitch every 2nd row 12(17,20) times.
- At neck edge decrease 1 stitch every 4th row 10(11,12) times.
- 7. Bind off last 2 stitches.
- 8. Work on other half reversing shapings.

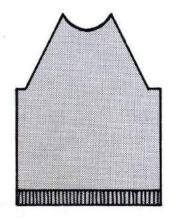
#### 5 PLY

- 1. Follow steps 1 to 5 of back.
- 2. Decrease 1 stitch at centre front.
- Work on half the stitches nearest carriage placing other half out of action 27(30,34) stitches.

Shape raglan and neckline -

Note: Steps 4 to 6 are knitted simultaneously.

- At armhole edge decrease 1 stitch every 4th row 3(2,2) times.
- At armhole edge decrease 1 stitch every 2nd row 13(15,19) times.
- At neck edge decrease 1 stitch every 4th row 9(10,11) times.
- Bind off last 2 stitches.
- 8. Work on other half reversing shapings.



# JUMPER FRONT - ROUND NECK

#### 3 PLY

- 1. Follow steps 1 to 6 of back.
- Decrease 1 stitch each end of every 2nd row until 47(49,53) stitches remain.
- There are now 28(30,34) rows.
- Shape Neck-Work 17(18,19) stitches nearest carriage holding remainder.

Note: Steps 5 to 6 are knitted simultaneously.

- At neck edge decrease 1 stitch every 3rd row 4(5,5) times.
- At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches remain.
- 7. Bind off last 2 stitches.
- Cast off 13(13,15) stitches at the centre.
- 9. Work other side, steps 5 to 7, reversing shapings.

#### 5 PLY

- 1. Follow steps 1 to 6 of back.
- Decrease 1 stitch each end of every 2nd row until 41(43,47) stitches remain.
- There are now 22(26,28) rows.
- Shape Neck-Work 15(15,17) stitches nearest carriage holding remainder.

Note: Steps 5 to 6 are knitted simultaneously.

- At neck edge decrease 1 stitch every 3rd row 4(4,5) times.
- At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches remain.
- 7. Bind off last 2 stitches.
- 8. Cast off 11(13,13) stitches at the centre.
- 9. Work other side, steps 5 to 7, reversing shapings.



# JUMPER - LONG SLEEVES

#### 3 PLY

- Cast on 41(45,49) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 28 rows. rib 15 rows
- 3. Transfer to stocking stitch and normal Tension
- Increase 1 stitch each end of every 5(6,7) rows 8(8,8) times.
- 5. There are now 57(61,65) stitches.
- Knit straight to 48(60,72) rows above welt (adjust length).

Shape Raglan-

- 7. Row counter 000.
- At beginning of next 2 rows cast off 4(4,4) stitches.
- Decrease 1 stitch each end every 4th row 5(4,5) times.
- Decrease 1 stitch each end every 2nd row 15(18,19) times.
- 11. There are now 52(54,60) rows.
- 12. Cast off remaining 9(9,9) stitches.

Knit another sleeve the same way.

#### 5 PLY

- Cast on 39(41,45) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 24 rows rib 12 rows
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of every 5(6,7) rows 6(7.7) times.
- There are now 51(55,59) stitches.
- Knit straight to 40(50,60) rows above welt (adjust length).

Shape Raglan-

- 7. Row counter 000.
- At beginning of next 2 rows cast off 3(4,4) stitches.
- Decrease 1 stitch each end every 4th row 2(3,3) times.
- Decrease 1 stitch each end every 2nd row 16(16,18) times.
- 11. There are now 42(46,50) rows.
- 12. Cast off remaining 9(9,9) stitches.

Knit another sleeve the came way.



# JUMPER - SHORT SLEEVES

#### 3 PLY

- Cast on 47(51,55) stitches—See page 4 Hems and Ribbing.
- Knit welt-hem 16 rows rib 8 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of every 3(3,3) rows 5(5,5) times.
- 5. There are now 57(61,65) stitches.
- 6. Knit straight to 18(18,18) rows above welt.
- 7. Follow steps 7 to 12 of long sleeve.

### 5 PLY

- Cast on 41(45,49) stitches—See page 4—Hems and ribbing.
- Knit welt-hem 12 rows rib 6 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of every 2(2,2) rows 5(5,5) times.
- 5. There are now 51 (55,59) stitches.
- 6. Knit straight to 16(16,16) rows above welt.
- 7. Follow steps 7 to 12 of long sleeve.

# NECKBANDS – JUMPER – USING RIBBER ATTACHMENT

# **ROUND NECK JUMPER**

3 PLY

5 PLY

- 1. Cast on 89(97,101) stitches for K1 P1 rib.
- 1. Cast on 81(85,91) stitches for K1 P1 rib.

Rib for 4 rows.

- 2. Rib for 3 rows.
- On 3rd stitch in, on one end only, make buttonhole – rib to 8 rows.
- On 3rd stitch in, on one end only, make buttonhole — rib to 7 rows.

4. Cast off loosely.

4. Cast off loosely.

Note: When attaching Neck Band it is best to use cast on edge as finished edge, sewing cast off edge to garment.

# **V NECK JUMPER**

3 PLY

5 PLY

- 1. Cast on 109(115,125) stitches for K1 P1 rib.
- Cast on 95(101,111) stitches for K1 P1 rib.

Rib 8 rows.

2. Rib 7 rows.

Cast off loosely.

Cast off loosely.

Note: When attaching Neck Band it is best to use cast on edge as finished edge, sewing cast off edge to garment.

# NECKBANDS – JUMPERS USING IMITATION RIB

# **ROUND NECK JUMPER**

-	Marin and Control of
2	DIV
3	PLI

- Select 89(97,101) needles.
- 2. Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 4 rows.
- 5. On 3rd stitch in, on one end make buttonhole.
- 6. Knit 8 rows.
- 7. Repeat step 5.
- 8. Knit 4 rows.
- Cast off loosely.

#### 5 PLY

- Select 81 (85,91) needles.
- 2. Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 4 rows.
- 5. On 3rd stitch in, on one end make buttonhole.
- 6. Knit 6 rows.
- 7. Repeat step 5.
- 8. Knit 4 rows.
- 9. Cast off loosely.

Note: When attached, Neck Band is folded in half.

### V NECK JUMPER

3 PLY

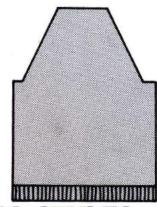
5 PLY

- Select 109(115,125) needles.
- Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 16 rows.
- 5. Cast off loosely.

- 1. Select 95(101,111) needles.
- 2. Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 14 rows.
- 5. Cast off loosely.

Note: When attached, Neck Band is folded in half.





# CARDIGAN BACK PANEL FOR ALL STYLES

#### 3 PLY

- Cast on 71(79,87) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 28 rows rib 14 rows.
- Transfer to stocking stitch and normal Tension.
   Knit to 42(50,60) rows above welt (adjust length).
- 4. Shape Raglan-Row counter 000.
- At beginning of next 2 rows cast off 4(4,4) stitches.
- Decrease 1 stitch each end every 4th row 7(5,5) times.
- Decrease 1 stitch each end every 2nd row 13(18, 21) times.
- 8. There are now 56(58,64) rows.
- Cast off remaining 23(25,27) stitches.

#### 5 PLY

- Cast on 63(71,79) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 24 rows rib 12 rows.
- Transfer to stocking stitch and normal Tension.
   Knit to 34(40,48) rows above welt (adjust length).
- 4. Shape Raglan-Row counter 000.
- At beginning of next 2 rows cast off 3(4,4) stitches.
- Decrease 1 stitch each end every 4th row 4(4,3) times.
- Decrease 1 stitch each end every 2nd row 14(16, 20) times.
- 8. There are now 46(50,54) rows.
- Cast off remaining 21(23,25) stitches.



# CARDIGAN FRONT-V NECK

#### 3 PLY

- Cast on 35(39,43) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 28 rows rib 14 rows.
- Transfer to stocking stitch and normal Tension. Knit to 42(50,60) rows above welt (adjust length).
- Shape Raglan and Neckline—Row counter 000.
- Cast off 4(4,4) stitches at armhole edge.
- 6. Knit 2 rows.
- 7. At neck edge decrease 1 stitch.

Note: Steps 8 to 11 are knitted simultaneously.

- At armhole edge decrease 1 stitch every 4th row 7(5,5) times.
- At armhole edge decrease 1 stitch every 2nd row 12(17,20) times.
- At neck edge decrease 1 stitch every 4th row 9(10,11) times.
- 11. Bind off last 2 stitches.

Knit another front reversing shapings.

#### 5 PLY

- Cast on 31(35,39) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 24 rows rib 12 rows.
- Transfer to stocking stitch and normal Tension.
   Knit to 34(40,48) rows above welt (adjust length).
- 4. Shape Raglan and Neckline-Row counter 000.
- 5. Cast off 3(4,4) stitches at armhole edge.
- 6. Knit 2 rows.
- 7. At neck edge decrease 1 stitch.

Note: Steps 8 to 11 are knitted simultaneously.

- At armhole edge decrease 1 stitch every 4th row 4(4,3) times.
- At armhole edge decrease 1 stitch every 2nd row 13(15,19) times.
- At neck edge decrease 1 stitch every 4th row 8(9,10) times.
- 11. Bind off last 2 stitches.

Knit another front reversing shapings.



# CARDIGAN-FRONT-ROUND NECK

#### 3 PLY

- 1. Follow steps 1 to 6 of V Neck Front.
- At armhole edge decrease 1 stitch every 4th row 7(5,5) times.
- At armhole edge decrease 1 stitch every 2nd row until 24(25.27) stitches remain.
- There are now 30(32,36) rows.
- Shape Neck—At neck edge cast off 5(6,6) stitches.

Note: Steps 6 to 7 are knitted simultaneously.

- At neck edge decrease 1 stitch every 3rd row 5(5,6) times.
- At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches remain.
- Bind off last 2 stitches.

Knit another front reversing shapings.

#### 5 PLY

- 1. Follow steps 1 to 6 of V Neck Front.
- At armhole edge decrease 1 stitch every 4th row 4(4,3) times.
- At armhole edge decrease 1 stitch every 2nd row until 21(22.24) stitches remain.
- There are now 24(28,30) rows.
- Shape Neck—At neck edge cast off 5(5,6) stitches.

Note: Steps 6 to 7 are knitted simultaneously.

- At neck edge decrease 1 stitch every 3rd row 4(5,5) times.
- At armhole edge continue to decrease 1 stitch every 2nd row until 2 stitches remain.
- 8. Bind off last 2 stitches.

Knit another front reversing shapings.



# CARDIGAN-LONG SLEEVES

#### 3 PLY

- Cast on 45(49,53) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 28 rows rib 14 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of 5(6,7) rows 8(8,8) times.
- 5. There are now 61(65,69) stitches.
- Knit straight to 48(60,72) rows above welt (adjust length).
- Shape Raglan—Row counter 000.
- At beginning of next 2 rows cast off 4(4,4) stitches.
- Decrease 1 stitch each end every 4th row 5(4,5) times.
- Decrease 1 stitch each end every 2nd row 17(20, 21) times.
- There are now 56(58,64) rows.
- Cast off remaining 9(9,9) stitches.

Knit another sleeve the same way.

#### 5 PLY

- Cast on 43(45,49) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 24 rows rib 12 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of 5(6,7) rows 6(7,7) times.
- 5. There are now 55(59,63) stitches.
- Knit straight to 40(50,60) rows above welt (adjust length).
- Shape Raglan—Row counter 000.
- At beginning of next 2 rows cast off 3(4,4) stitches.
- Decrease 1 stitch each end every 4th row 2(3,3) times.
- Decrease 1 stitch each end every 2nd row 18(18, 20) times.
- 11. There are now 46(50,54) rows.
- 12. Cast off remaining 9(9,9) stitches.

Knit another sleeve the same way.



# **CARDIGAN-SHORT SLEEVES**

#### 3 PLY

- Cast on 51(55,59) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 16 rows rib 8 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of every 3(3,3) rows 5(5,5) times.
- 5. There are now 61(65,69) stitches.
- 6. Knit straight to 18(18,18) rows above welt.
- 7. Follow steps 7 to 12 of long sleeve.

#### 5 PLY

- Cast on 45(49,53) stitches—See page 4—Hems and Ribbing.
- Knit welt-hem 12 rows rib 6 rows.
- 3. Transfer to stocking stitch and normal Tension.
- Increase 1 stitch each end of every 2(2,2) rows 5(5,5) times.
- 5. There are now 55(59,63) stitches.
- 6. Knit straight to 16(16,16) rows above welt.
- 7. Follow steps 7 to 12 of long sleeve.

# NECKBANDS-CARDIGANS -USING RIBBER ATTACHMENT

# V NECK

3 PLY

- 1. Cast on 13 stitches for K1 P1 rib.
- 2. Rib 4 rows.
- Make buttonhole (see page 5) in this and every following 13(15,14) rows until 5(5,6) holes are made.
- Continue ribbing until band is long enough to fit along fronts, sleeve tops and back neck (slightly stretched). Cast off.

5 PLY

- 1. Cast on 11 stitches for K1 P1 rib.
- 2. Rib 4 rows.
- Make buttonhole (see page 5) in this and every following 10(12,12) rows until 5(5,6) holes are made.
- Continue ribbing until band is long enough to fit along fronts, sleeve tops and back neck (slightly stretched). Cast off.

# **ROUND NECK**

3 PLY

#### Front Band Without Buttonholes

5 PLY

- Cast on 13 stitches for K1 P1 rib.
- 2. Rib 92(110,120) rows. Cast off.

- Cast on 11 stitches for K1 P1 rib.
- 2. Rib 80(86,99) rows. Cast off.

Note: If length of garment is altered adjust band by same number of rows.

#### Front Band With Buttonholes

- 1. Cast on 13 stitches for K1 P1 rib.
- 2. Rib 4 rows.
- Make buttonhole (see page 5) in this and every following 14(17,16) rows. See note for band without holes.
- Make 7(7,8) holes altogether.
- 5. Rib 4 rows. Cast off.

- 1. Cast on 11 stitches for K1 P1 rib.
- 2. Rib 4 rows.
- Make buttonhole (see page 5) in this and every following 12(13,13) rows. See note for band without holes.
- 4. Make 7(7,8) holes altogether.
- 5. Rib 4 rows. Cast off.

#### Neckband

- 1. Cast on 86(90,92) stitches for K1 P1 rib.
- 2. Rib 8 rows.
- Cast off loosely.

- Cast on 76(78,86) stitches for K1 P1 rib.
- 2. Rib 7 rows.
- 3. Cast off loosely.

Note: 1. It is best to use cast on edge as finished edge, sewing on cast off edge.

2. Front bands extend to form part of Neck Band.

# NECKBANDS-CARDIGANS-USING IMITATION RIB

# **V NECK**

3 PLY

- 1. Select 27 needles.
- 2. Push alternate needles out of action.
- 3. Using wind method, cast on.
- 4. Knit 4 rows.
- Make buttonholes on 4th stitch in from each end. See page 5.
- Make buttonhole series every following 13(15, 14) rows until 5(5,6) series of holes are made.
- Continue knitting until band is long enough to fit along fronts, sleeve tops and back neck slightly stretched. Cast off.

5 PLY

- 1. Select 23 needles.
- 2. Push alternate needles out of action.
- 3. Using wind method, cast on.
- 4. Knit 4 rows.
- Make buttonholes on 3rd stitch in from each end. See page 5.
- Make buttonhole series every following 10(12, 12) rows until 5(5,6) series of holes are made.
- Continue knitting until band is long enough to fit along fronts, sleeve tops and back neck slightly stretched. Cast off.

# **ROUND NECK**

3 PLY

5 PLY

#### Front Band Without Buttonholes

- 1. Follow steps 1 to 3 of V Neck.
- Knit for 92(110,120) rows.
- 3. Cast off.

- 1. Follow steps 1 to 3 of V Neck.
- Knit for 80(86,99) rows.
- Cast off.

Note: If garment length is altered adjust band by same number of rows.

#### Front Band With Buttonholes

- 1. Follow steps 1 to 5 of V Neck.
- Make buttonhole series every following 14(17, 16) rows. See note for Band Without Buttonholes.
- Make 7(7,8) series of holes altogether.
- 4. Knit 4 rows. Cast off.

- Follow steps 1 to 5 of V Neck.
- Make buttonhole series every following 12(13, 13) rows. See note for Band without Buttonholes.
- 3. Make 7(7,8) series of holes altogether.
- 4. Knit 4 rows. Cast off.

#### Neckband

- Select 85(91.93) needles.
- 2. Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 16 rows.
- Cast off loosely.

- Select 77(79,87) needles.
- 2. Push alternate needles out of action.
- 3. Using winding method, cast on loosely.
- 4. Knit 14 rows.
- 5. Cast off loosely.

Note: Front bands extend to form part of Neck Band.

# COMPLETION OF GARMENTS

#### **All Styles**

- 1. Press all pieces lightly with a damp cloth.
- Sew up the 4 raglan seams.
- 3. Sew the side and sleeve seams.

#### Attaching Neckbands

#### Round Neck Jumper

For K1 P1 rib — Sew cast off edge of neck band evenly around neck with seam edges at back opening edges, with buttonhole on band on buttonhole side of opening.

For Imitation Rib — Sew one edge of band evenly around neck with seam edges at back opening edges, with buttonhole on band on buttonhole side of opening —Fold band in half and catch to wrong side — catch holes on band together.

Work one row of single crochet down opening edges — lightly catch 5 stitch underlap to wrong side. Sew on buttons.

#### V Neck Jumper

Imitation Rib — Sew band around neck commencing at the V—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-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, putting buttonhole band on appropriate side. Fold in half and slip stitch. Catch the buttonholes together. Sew on buttons.

**Rib** — Attach the neckband evenly around neck sewing on cast off edge — attach bands from top of neckband, putting band with buttonholes on appropriate side. Sew on buttons.

#### V Neck Cardigan

Imitation Rib — Attach band evenly around neckline with buttonhole end on appropriate side. Fold in half and slip stitch. Catch the buttonholes together. Sew on buttons.

Rib - Attach evenly around neckline, with buttonhole end on appropriate side. Sew on buttons.

#### OTHER SINGER CLASSIC SERIES BOOKS AVAILABLE

Series	1	Jumpers and Cardigans	Sizes 19" - 46" Chest	Raglan 5 Ply
Series	2	<i>"</i> " "		Set-in 5 Ply
Series	3	" " "		Raglan 4 Ply
Series	4	" " "	" " " "	Set-in 4 Ply
Series	5	" " "	" " " "	Raglan 8 Ply
Series	6	Pants and Skirts	Sizes 20" - 31" Waist	5 Ply
Series	7	Jumpers and Cardigans	Sizes 19" - 46" Chest	Raglan 3 Ply
Series	8	" " "	" " " "	Set-in 3 Ply
Series	9	Dresses	Sizes 19" - 40" Chest	Raglan 5 Ply
Series	10		" " " "	Set-in 5 Ply
Series	11	Dresses and Skirts	Sizes 19" - 40" Chest	Raglan 3 Ply
Series	12	" ""	" " " "	Set-in 3 Ply
Series	13	Socks, Seamed and Circular	Sizes 4" - 11" Foot	3, 4 and 5 Ply
Series	14	Jumpers and Cardigans	Sizes 16" - 20" Chest	3 and 5 Ply
Series	15	Vests — Plain and Buttoned	Sizes 19" - 46" Chest	3 and 5 Ply

