SINGER KNITTING MACHINES Pants and Skirts





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SINGER BASIC FASHIONS USING PATONS BLUEBELL OR 5 PLY HARMONY

These garments have been designed for all Singer Knitting Machines. The designs for adults and children cover pants, A-line and straight skirts, which, combined with jumpers or cardigans from the Classic 5 ply books 1 or 2 will make complete outfits.

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

NOTE: Tuck or 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, decreasing, hems and quantities of yarn.

Tensions

These garments have been designed for Patons Bluebell or 5 ply Harmony made by Patons 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 tension is:

30 stitches to 10 cm 42 rows to 10 cm

For all Singer machines we suggest Tension 6.2; 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 point one below suggested tension, e.g. T.6.1 - knit 60 rows and mark work, then change tension to 6.2 and knit 60 rows, then T.7.0 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 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 pieces to correspond.

ADULTS

SIZES	Α	В	C	D	E	F	
Waist cm	58 23	61 24	65 25½	69 27	74 29	79 31	
Hip 23 cm (9") below waist cm	85 33½	88 34½	91 36	97 38	102 40	107 42	
Skirt length cm	48	48	48	48	48	48	
inch	19	19	19	19	19	19	
Slack length cm	102	102	102	102	102	102	
inch	40	40	40	40	40	40	
CHILDREN							
SIZES	А	В	C	D	E	F	G
Waist cm	51	53	56	60	62	65	67
inch	20	21	22	23½	24½	25½	26½
Hip cm	56	61	66	71	76	81	86
inch	22	24	26	28	30	32	34
Skirt length cm	25	28	30	33	36	38	41
inch	10	11	12	13	14	15	16
Slack length cm	53	60	65	74	81	89	91
inch	21	23½	26½	29	32	35	36

Decreasing for these garments should not be obvious. To decrease place 2nd last stitch onto the last stitch then move both back onto empty needle. Push end empty needle out of action.

Hems

- 1. Select the number of needles required.
- 2. Cast on, using scrap wool.
- 3. Knit 11 rows and break off wool.
- 4. Knit one row with ravel cord.
- 5. Set tension at one full number tighter than normal tension, e.g., T.5.2.
- 6. Join in main yarn.

Materials

The figures quoted are for Patons Bluebell 25 gm balls or 5 ply Harmony 100 gm balls. If alterations are made to lengths also alter quantities.

ADULTS' GARMENTS

Sizes	Α	В	C	D	Е	F	
Straight Skirt	15	15	16	16	17	17	
100 gm balls	4	4	4	4	5	5	
A-line Skirt 25 gm balls	15	15	16	16	17	17	
100 gm balls	4	4	4	4	5	5	
Pants 25 gm balls	27	29	30	30	31	31	
100 gm balls	7	8	8	8	8	8	
CHILDREN'S GARMENTS							
Sizes	Α	В	C	D	Е	F	G
Skirt	6	6	7	8	9	10	13
100 gm balls	2	2	2	2	3	3	4
Pants 25 gm balls	9	10	13	15	17	20	22
100 gm balls	3	3	4	4	5	5	6

7. For these patterns knit 26 rows.

 To form the hem, with the transfer tool pick up the stitches of the first row of main yarn above ravel cord and place onto the corresponding needles.

- There are now 2 stitches on each needle except one at the end.
- 10. Loosen tension to one full number above normal tension, e.g., T.7.2.
- 11. Knit one row.
- Reset tension to normal, e.g., T.6.2. and follow pattern instructions. After the piece has been completed pull out the ravel cord and the waste knitting will fall free.



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LADIES' PANTS-FRONT-2 PIECES

Siz	es	A	В	C	D	E	F
1.	Select xxx needles	70	72	74	78	82	88
2.	With carriage on right follow steps 1-12 of hem instructions in front section.					200000	
3.	Row counter 0.						
4.	Knit straight to 200 rows (adjust length).						
	Note: Steps 5 and 6 are knitted simul- taneously.						
5.	ON SIDE SEAM (LEFT OF WORK) Increase 1 stitch on this and every 20 rows—4 times altogether. Increase 1 stitch every 8 rows 4 times.						
6.	ON INSIDE SEAM (RIGHT OF WORK) Increase 1 stitch on this and every 15 rows—6 times altogether.						
7.	There are now xxx stitches	84	86	88	92	96	102
8.	Knit to 294 rows.	-			877		
9.	Row counter 0.						
	Note: Steps 10 and 11 are knitted simul- taneously.						
10.	ON SIDE SEAM (LEFT) Knit straight to 50 rows. Decrease 1 stitch on this and every 11 rows—6 times altogether.						
11.	ON INSIDE SEAM (RIGHT) Cast off 3 stitches. Decrease 1 stitch every row 3 times. Decrease 1 stitch every 2nd row 9 times. Decrease 1 stitch every 11 rows 8 times.						
12.	There are now xxx stitches	55	57	59	63	67	73
13.	Knit to 111 rows.						
.4.	Carriage on left. Russel lever Blue.						
.5.	Push to D on right xxx needles	18	19	20	21	22	24
.6.	Knit 1 row.						
.7.	Hook wool under inside needle in D position.						
8.	Knit 1 row.						
9.	Repeat steps 15 to 18 once.						
0.	Russel lever Red. Knit 1 row.						
1.	Change tension one full number tighter.						
2.	Knit 28 rows.						
3.	Cast off loosely.						
	Knit other front commencing with carriage on left,	side sean	shap	ing on	right	and i	nside

Knit other front commencing with carriage on left, side seam shaping on right and inside seam on left of work.

LADIES' PANTS-BACK-2 PIECES

Siz	es	A	В	C	D	Ε	F
1.	Select xxx needles	70	72	74	78	82	88
2.	With carriage on left follow steps 1-12 of hem instructions in front section.	******					
3.	Row counter 0.						
4.	Knit straight to 200 rows (adjust length).						
	Note: Steps 5 and 6 are knitted simul- taneously.						
5.	ON SIDE SEAM (RIGHT OF WORK) Increase 1 stitch on this and every 20 rows—4 times altogether. Increase 1 stitch every 8 rows 4 times.						
6.	ON INSIDE SEAM (LEFT OF WORK) Increase 1 stitch on this and every 10 rows—4 times altogether. Increase 1 stitch every 5 rows 12 times.						
7.	There are now xxx stitches	94	96	98	102	106	112
8.	Knit to 292 rows.						
9.	Row counter 0.						
	Note: Steps 10 and 11 are knitted simul- taneously.						
10.	ON SIDE SEAM (RIGHT) Knit straight to 52 rows. Decrease 1 stitch on this and every 11 rows—6 times altogether.						
1.	ON INSIDE SEAM (LEFT) Cast off 5 stitches. Decrease 1 stitch every row 12 times. Decrease 1 stitch every 2nd row 9 times. Decrease 1 stitch every 8 rows 10 times.						
.2.	There are now xxx stitches	52	54	56	60	64	70
3.	Knit to 118 rows.			_			
.4.	Carriage on left, Russel lever Blue.						
	Push to D on right xxx needles	10	11	11	12	13	14
6.	Knit 1 row.						1000
	Hook wool under inside needle in D. Knit 1 row.						
9.	Repeat steps 15 to 18 3 times.						
	Russel lever Red. Knit 1 row.						
	Change tension one full number tighter.						
	Knit 28 rows.						

23. Cast off loosely.

Knit other back commencing with carriage on right, side seam shaping on left and inside seam on right of work.



CHILD'S PANTS-2 PIECES

Size	s	Α	В	C	D	E	F	G
1.	Select xxx needles	96	102	108	114	120	128	14(
2.	With carriage on left follow steps 1-12 of hem instructions in front section.							
3.	Row counter 0.					_		
4.	Knit straight to xxx rows (adjust length)	54	64	74	108	116	116	116
	Note: Steps 5 and 6 are knitted simultaneously.							
5.	ON BACK (LEFT SIDE)		-			F	4	F
	Increase 1 stitch every xxx rows xxx times	3 18	4 19	5 19	4 19	5 19	4 23	5 22
6.	ON FRONT (RIGHT SIDE)		-	~	E	c	0	0
	Increase 1 stitch every xxx rows xxx times	4 14	5 15	6 15	5 15	6 15	8 15	8 15
7.	There are now xxx stitches	128	136	142	148	154	166	177
8.	Knit to xxx rows	118	140	166	182	208	232	238
	Note: Steps 9 and 10 are knitted simul- taneously.	-				ALCAS STE		
9.	ON BACK (LEFT SIDE)	-			-	-		
	Cast off xxx stitches Decrease 1 stitch every row xxx times	3 15	3 15	3 15	3 15	3 15	4 15	4 15
	Decrease 1 stitch every 2nd row xxx times	3	3	4	4	4	4	5
	Decrease 1 stitch every xxx rows xxx times	12 4	16 4	17 4	20 4	20 4	9 10	5 8 12
10.	ON FRONT (RIGHT SIDE) Knit to xxx rows Cast off xxx stitches	123 2	145 2	171 2	187 2	213 2	237 2	243 3
	Decrease 1 stitch every 2nd row xxx times	9	9	9	9	9	9	10
	Decrease 1 stitch every xxx rows	20	20	30	20	20	15	12
	xxx times	2	2	2	4	4	6	100
	There are now xxx stitches	90	98 232	103 264	107 290	113	116	120
1000	Knit to xxx rows	204	232	204	290	322	352	368
	Carriage on left, Russel lever Blue. Push to D on right xxx needles	15	16	17	18	19	20	00
	Push to D on right xxx needles Knit 1 row.		10	1/	10	19	20	22
	Hook wool under inside needle in D position.							
	Knit 1 row.					Χ.		
	Repeat steps 14 to 17, 4 times.							
200 10	Russel lever Red. Knit 1 row.							
	Change tension one full number tighter.							
	Knit 28 rows.							
	Cast off loosely.							
ł	Knit other half commencing with carriage on rig on left of work.	ght, bac	k shap	oing on	right	and fro	ont sha	aping



CHILD'S SKIRT-2 PIECES

es	A	В	C	D	E	F	G
Select xxx needles	104	112	122	130	136	146	154
Follow steps 1 to 12 of Hem instructions in front section.							
Row counter 000.							
11 times. See 'Note' below for altering	7	7	8	8	8	9	9
Thore are now yvy stitches	-						132
		50	100	100	114	124	152
Decrease 1 stitch each end every xxx rows xxx times	6 3	6 4	7 4	6 6	7 7	7 7	7 8
There are now xxx stitches	76	78	92	96	100	110	116
Knit 1 row.							
There are now xxx rows above hem if length not altered.	96	102	117	125	138	149	156
	Row counter 000. Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths There are now xxx stitches Decrease 1 stitch each end every xxx rows xxx times There are now xxx stitches There are now xxx stitches	Select xxx needles 104 Follow steps 1 to 12 of Hem instructions in front section. 104 Row counter 000. 100 Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths 7 There are now xxx stitches 82 Decrease 1 stitch each end every xxx rows 3 3 There are now xxx stitches 76 Knit 1 row. 96	Select xxx needles 104 112 Follow steps 1 to 12 of Hem instructions in front section. 104 112 Row counter 000. Example 1 104 112 Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths 7 7 There are now xxx stitches 82 90 Decrease 1 stitch each end every xxx rows xx times 3 4 There are now xxx stitches 76 78 Knit 1 row. 96 102	Select xxx needles104112122Follow steps 1 to 12 of Hem instructions in front section.104112122Row counter 000.Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths778There are now xxx stitches8290100Decrease 1 stitch each end every xxx rows xxx times667There are now xxx stitches344There are now xxx stitches767892Knit 1 row.77117	Select xxx needles104112122130Follow steps 1 to 12 of Hem instructions in front section.104112122130Row counter 000.Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths7788There are now xxx stitches8290100108Decrease 1 stitch each end every xxx rows xxx times6676There are now xxx stitches3446There are now xxx stitches76789296Knit 1 row.76789296There are now xxx rows96102117125	Select xxx needles104112122130136Follow steps 1 to 12 of Hem instructions in front section.104112122130136Row counter 000.Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths77888There are now xxx stitches8290100108114Decrease 1 stitch each end every xxx rows xxx times66767There are now xxx stitches76789296100Knit 1 row.76789296100There are now xxx rows96102117125138	Select xxx needles 104 112 122 130 136 146 Follow steps 1 to 12 of Hem instructions in front section. 104 112 122 130 136 146 Row counter 000. Decrease 1 stitch each end every xxx rows 11 times. See 'Note' below for altering lengths 7 7 8 8 9 There are now xxx stitches 82 90 100 108 114 124 Decrease 1 stitch each end every xxx rows xx times 6 6 7 6 7 7 There are now xxx stitches 76 78 92 96 100 110 Knit 1 row. 96 102 117 125 138 149

- 10. Change tension to one full number tighter, e.g., T.5.2.
- 11. Knit 28 rows.
- 12. Cast off loosely. Knit another piece following steps 1 to 12.
- Note: To alter length For every 2.5 cm of length to be altered deduct or add 1 row to the number of rows to each of the 11 decreasings in step 4.

E.g., in size A, if 2.5 cm longer is required decrease 1 stitch each end every 8th row 11 times, or if 2.5 cm shorter is required decrease 1 stitch each end every 6th row 11 times.



LADIES' A-LINE SKIRT-2 PIECES

						X	
Siz	es	A	В	C	D	Ε	F
1.	Select xxx needles	156	160	166	172	180	188
2.	Follow steps 1 to 12 of hem instructions in front section.						
3.	Row counter 000.						
4.	Decrease 1 stitch each end every 9th row 11 times.						
	See 'Note' below for altering lengths.						
5.	There are now xxx stitches	134	138	144	150	158	166
6.	Decrease 1 stitch each end every 7th row 13 times.						
7.	There are now xxx stitches	108	112	118	124	132	140
8.	There are now 190 rows above hem if length not altered.						
9.	Change tension to one full number tighter, e.g., T.5.2.						
0.	Knit 28 rows.						
1.	Cast off loosely.						

Knit another piece following steps 1 to 11.

Note: To alter length - For every 2.5 cm of length to be altered deduct or add 1 row to the number of rows to each of the 11 decreasings in step 4.

E.g., in size A, if 2.5 cm longer is required decrease 1 stitch each end every 10 rows 11 times, or if 2.5 cm shorter is required decrease 1 stitch each end every 8th row 11 times.



LADIES' STRAIGHT SXIRT-2 PIECES

Siz	es	А	В	C	D	Е	F
1.	Select xxx needles	134	138	144	150	158	166
2.	Follow steps 1 to 12 of hem instructions in front section.						
3.	Row counter 000.						
4.	Knit straight to 99 rows above hem (adjust length).						
5.	Decrease 1 stitch each end every 7th row 13 times.						
6.	There are now xxx stitches	108	112	118	124	132	140
7.	There are now 190 rows if length not altered.	-					
8.							

- 9. Knit 28 rows.
- 10. Cast off loosely.

Knit another piece following steps 1 to 10.

COMPLETION OF GARMENTS

Skirts

- 1. Press all pieces lightly with damp cloth.
- 2. Sew up 2 side seams finishing 2.5 cm from top on one side.
- 3. See below for waistband.

Pants

- 1. Press all pieces lightly with damp cloth.
- 2. On adults', sew up side seams sewing fronts to corresponding back pieces.
- 3. On all styles, sew up inside leg seams.
- 4. Turn both legs to wrong side.
- 5. Pin crutch seam together matching inside leg seams.
- With no. 11 crochet hook commencing at front crochet 2 right sides together, finishing 2.5 cm from top of back.

Note: The wool is hooked through the stitches, not over the edge, giving appearance of chain stitch. This method is more durable than ordinary stitching.

Waistbands

- 1. Fold edge over 2.5 cm to wrong side and slip stitch.
- 2. Thread elastic through opening to fit waist.
- 3. Press all seams lightly.

