

# Empisal

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BOOK  
No. AU1

LONDON \* PARIS \* HAMBURG \* NEW YORK \* SYDNEY

PATTERN Nos. AU304 & AU321





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Pattern No. AU321  
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**Pattern No. AU316**  
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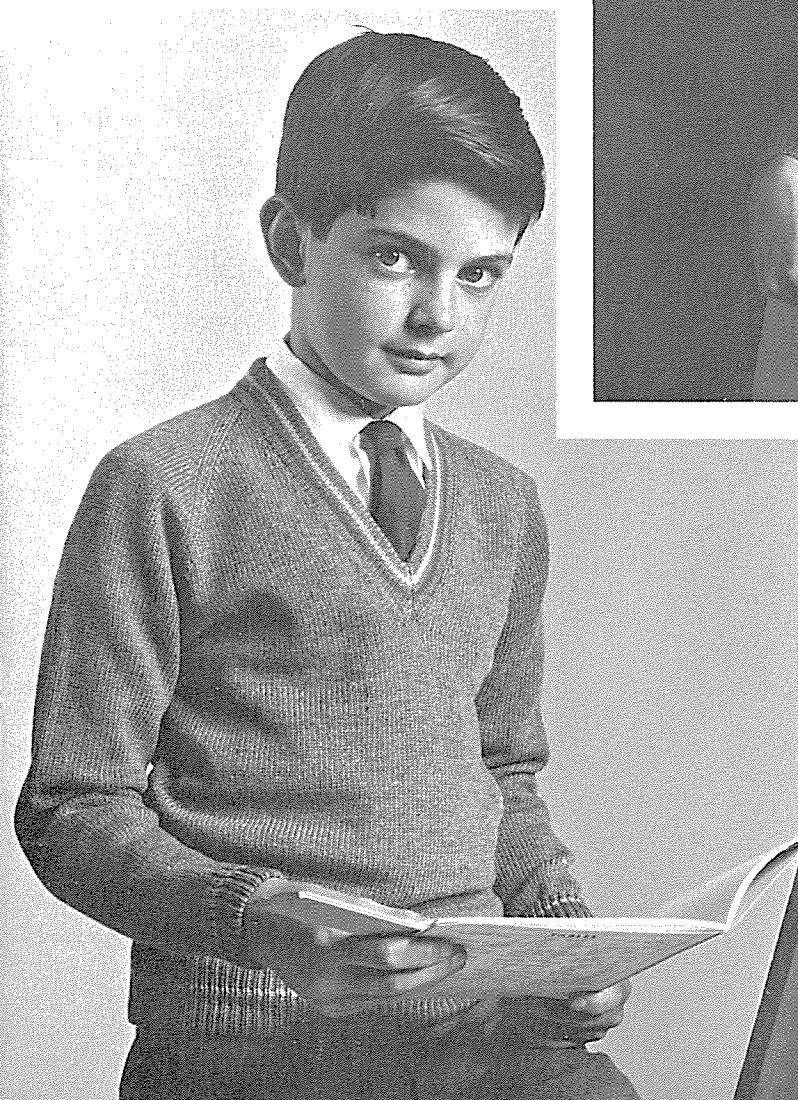
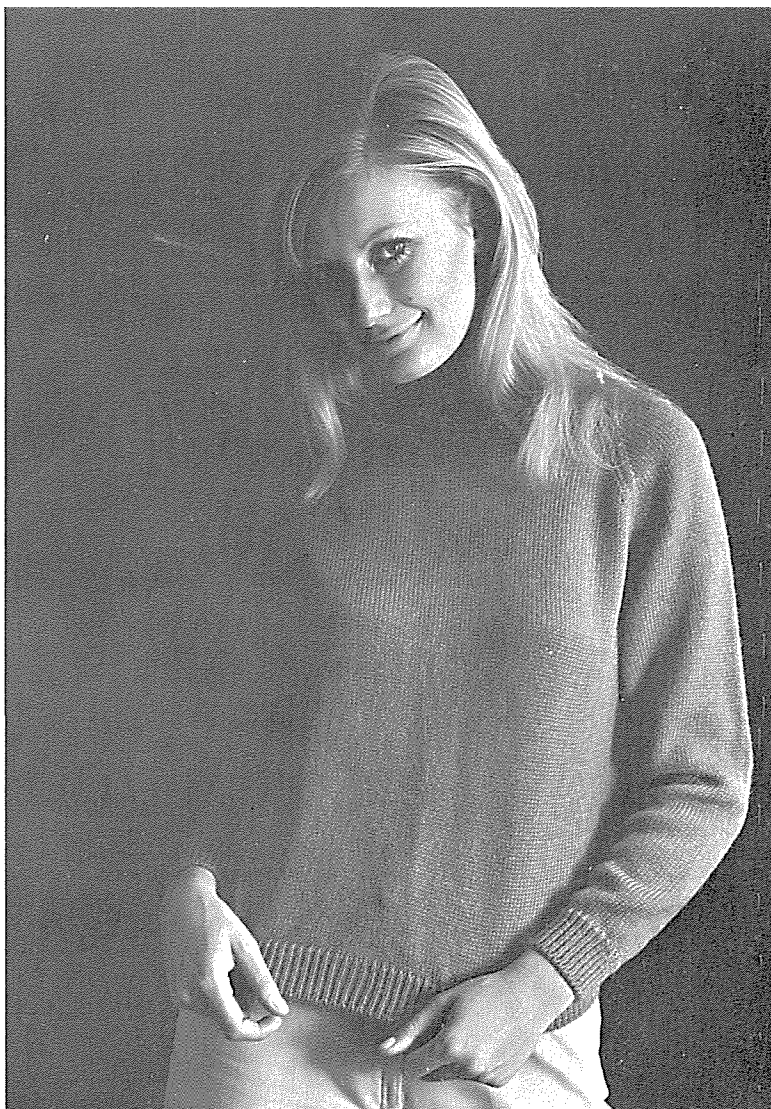


**Pattern No. AU317**  
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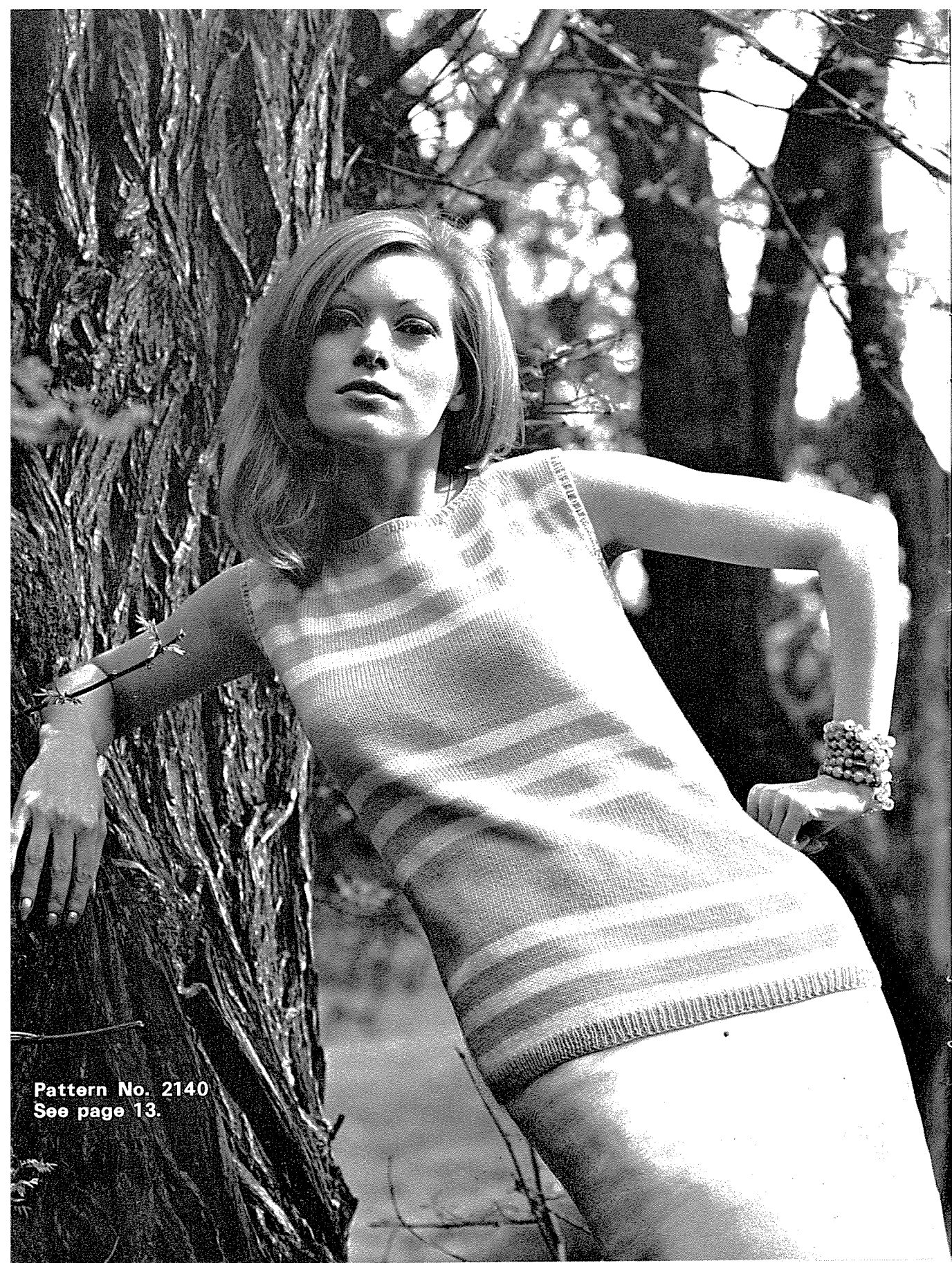




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Girls Nautical Look Dress  
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**LADY'S OVERBLOUSE WITH NORWEGIAN TRIM –  
PATTERN NO. AU 304**



**MATERIALS:** 17 (18-18) Balls Patons Blue Bell Crepe Red. 2 Balls White. 1 Ball Blue. **TENSION:** T7. 7¼ sts to 1". 10¼ rows to 1". **MEASUREMENTS:** To fit 32 (34-36") Bust. Underarm to Hip 12½" (adjustable). Sleeve length 16" - (adjustable). Length at centre back without neck trim 20½" (21½-22") **PATTERN:** Stocking stitch with Norwegian Pattern st. -Border according to chart. 11 sts form 1 pattern.

**BACK:** \*\* Cast on with waste wool and T6, 134 (134-144) sts. and knit 4 rows. R/C on "O". Join in main wool, knit 20 rows, then 16 rows of Norwegian Pattern. Turn hem, take out waste wool. Turn to T7. \*\*

**2nd Size Only.** Inc. 1 st at each end of next row.

**1st Size Only.** Dec. 1 st at each end of next row.

Knit straight to 140 rows (or length required).

**SHAPE ARMHOLES:** Dec. 1 st at each end of next row. Dec. 1 st at each end of every 4th row for 40 (60-52) rows. Dec. 1 st at each end of every 2nd row for 63 (50-62) rows. Cast off remaining 47 (54-54) sts 244 (251-255) rows.

**FRONT:** Knit same as for back from \*\* to \*\*. Knit straight for 90 rows. Inc. 1 st at each end of next row and every following 10th row, 3 times more, 140 (144-152) sts. Knit to 146 rows (or length required)

**SHAPE ARMHOLES:** Dec. 1 st at each end of next row. Dec. 1 st at each end of every 4th row to 0 (169-161) rows. Dec. 1 st at each end of every 2nd row to 230 (238-242) rows. At row 219 (227-231) shape neck as follows:— Cast off the 25 (30-30) centre sts. Push up sts furthest from carriage into E position. Cam levers on 111, work on remaining sts.

**At Neck Edge.** Beg. of every 2nd row cast off 4 (5-5) sts once. 3 (3-3) sts once, 2 (2-2) sts twice, 1 (1-1) st once. Cast off remaining 3 sts. Do other side to correspond, doing shapings opposite end.

**SLEEVES:** Cast on 57 sts with waste wool and T6, knit 4 rows. Join in main colour. Knit 20 rows, then 16 rows of Norwegian Pattern. Turn hem, take out waste wool and turn to T7. Inc. 14 sts evenly along the next row (71) sts. Inc. 1 st at each end of every 9th (7th-6th) row, 15 (19-21) times, 101 (109-113) sts. Knit to 177 rows (or length required).

**SHAPE ARMHOLES:** Cast off 1 st at each end of next row. Dec. 1 st each end of every 4th row for 36 (20-20) rows. Dec. 1 st each end of every 2nd row to 280 (288-292) rows. Cast off remaining 6 sts.

**FRONT SLEEVE TRIM:** Cast on 73 (80-84) sts with selvedge and main colour. Knit 2 rows. Work 16 rows Norwegian Pattern, doing inc. and dec. as follows:— For the slant at the bottom on the right side, dec. 2 sts after the 1st row of pattern and again every other row 3 times, then increase 2 sts after the 9th row and again every other row 3 times. At the same time for the slant at the top on the left side, inc. 1 st after the 2nd row, then every other row inc. 1 st twice and 2 sts 4 times. Knit 2 rows in main 84 (91-95) sts. Cast off.

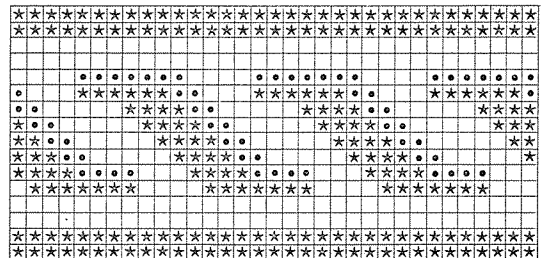
**2nd Strip Front:** Cast on 84 (91-95) sts with selvedge edge and main colour. Knit 2 rows. Knit 16 rows Norwegian Pattern. At the same time on the right side dec. 2 sts after 1st row of pattern and again in every other row 3 times,

then inc. 2 sts after the 9th row and again every other row 3 times. At the same time on the left side, dec. 2 sts after the 2nd row then every other row dec. 2 sts 3 times and 1 st 3 times. Knit 2 rows main colour. Cast off.

**BACK SLEEVE TRIM:** Cast on 84 (91-95) sts with selvedge edge. Knit 2 rows Main Colour. Knit 16 rows Norwegian Pattern. At the same time dec. at Right hand side after 1 st row pattern, 2 sts once, then 2 sts every other row 3 times. After 9th row, inc. 2 sts and every other row 2 sts 3 times. Knit 2 rows Main Colour. Cast off. Make another strip the same.

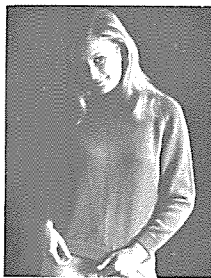
**NECK TRIM:** Cast on 145 (156-156) sts with selvedge edge Knit 16 rows Norwegian Pattern. Knit 2 rows White, 18 rows Main Colour. Cast off. **Note:** [Whilst knitting neck trim alter tension as follows:—] Knit 4 rows on T7, 4 rows T6.2, 4 rows T6.1, 4 rows T6, 4 rows T5.2, then loosen tension 1 point every 4 rows to row 36. Cast off loosely.

**TO MAKE UP GARMENT:** Join Front and Back at side seams easing in fullness at Bust line on front section, sew sleeve edges together with decorative trim, sew sleeves to front and back of sweater. Gather neckline so that it fits neck trim which has been joined together. Fold around neckline and stitch down.



☒ White    □ Red    ◻ Blue

**LADY'S POLO NECK JUMPER – PATTERN NO. AU 305**



**MATERIALS:** 18 (18-19) Balls Patons Scotch Mist. **TENSION:** T8.1 6¼ sts to 1". 8½ rows to 1". **MEASUREMENTS:** To fit 32" (34-36") Bust. Finished length 20½" (22" - 23"). Sleeve - all sizes 17" (adjustable).

**BACK:** \* Cast on with 1 x 1 rib 116 (122-128) sts, knit selvedge edge on T3. Turn to T7, knit 19 rows. Transfer sts onto main bed and T8 \* R/C on "O". Knit for

89 (98-105) rows.

**SHAPE RAGLAN:** Cast off 4 (4-4) sts at beg. of next 2 rows. R/C on "O". Dec. 1 st each end of the next 4 rows. Dec. 1 st at each end of every 2nd row to 72 (76-80) rows. Take off the 32 (34-36) sts onto waste wool.

**FRONT:** Knit same as back from \* to \* then knit for 95 (104-108) rows.

**SHAPE RAGLAN & NECK:** Cast off 4 (4-4) sts at beg. of next 2 rows. R/C on "O". Dec. 1 st each end of every 2nd row to row 72 (76-80). At the same time at row 50 shape neck as follows:— Take the 14 (16-18) central sts onto waste wool, push the sts furthest from carriage into E position, cam levers on 111. At neck edge dec. 1 st every 2nd (2nd-3rd) row. 9 times altogether. Knit to row 72 (76-80) 2 sts remain. Cast off.



**SLEEVES (Both Alike):** Cast on with 1 x 1 rib 53 (57-61) sts and on T3 knit selvedge edge. Turn to T7, knit 19 rows. Transfer sts onto main bed; turn to T8.1 R/C on "O". Inc. 1 st each end of every 6th row to 91 (95-99) sts. Knit to 123 rows (adjust length here)

**SHAPE RAGLAN:** Cast off 4 (4-4) sts at beg. of next 2 rows. R/C on "O". Dec. 1 st at each end of every row 4 (4-2) times. Dec. 1 st at each end of every 2nd row till 7 (7-9) sts remain, 72 (76-80) rows. Cast off.

**POLO NECK:** Join 3 raglan seams together leaving 4th seam open. With wrong side facing, pick up around neck, top of sleeves and back neck. 110 (116-120) sts. Knit 1 row. Transfer sts onto AB for 1 x 1 rib and on T8 knit 64 rows. Take off machine and cast off by hand with k1, p1, loosely.

**TO MAKE UP:** Join rib collar and raglan sleeves, sew up side and sleeve seams. Turn collar out halfway.

#### EVENING BLOUSE – PATTERN NO. 8



This Pattern is written for the 3 sizes shown below and includes an allowance for seaming. For the first size read the first figure, the second and third sizes follow in brackets. When only one figure appears this applies to all three sizes.

**MATERIALS:** Sirdar After Six 4 ply. 15 (16) (17) ozs.

**MEASUREMENTS:** To fit sizes 34 (36) (38) inch bust. Length shoulder to hem 23 (23½) (24) inches. Underarm sleeve length 18 (18½) (19).

**TENSION:** 7½ stitches, 12 rows equal to one square inch measured over st.st. – 6½ stitches, 18 rows equal to one square inch measured over Pattern St. (Measure over at least 6 square inches to be able to get the correct measurement). Test on your Empisal Push Button Knitter at tension setting 5 for stocking stitch, and 6 for pattern stitch.

#### ABBREVIATIONS:

dec = decrease	p.st. = pattern stitch
inc = increase	H.C.L. = Holding Cam Levers
st = stitch	N.S.B. = Needle Selector Buttons.
st.st. = stocking stitch	

**PATTERN STITCH:** The body is knitted in st.st. Use the following p.st. for the sleeves.

**Pattern Stitch (Sleeves Only):** Weights to be used on the sleeves. Press N.S.B. 1-3-5-7.

\* Slide dial on 1. Set the needles. Over the 5 central needles return to B position any needles in D position. H.C.L. on 111. Knit 3 rows. H.C.L. on 1. Knit 1 row. Slide dial on 2. Set the needles. Over the 3 central needles, return to B position any needles in D position. H.C.L. on 111. Knit 3 rows. H.C.L. on 1. Knit 1 row. \* repeat from \* to \* a further 4 times. Knit 4 rows st.st. The complete pattern consists of 44 rows.

**BACK & FRONT (Alike):** Cast on open edge 124, (130) (136) stitches, using waste yarn. Knit in main yarn on a tight tension 36 rows for the hem. Close the hem. Change to selected tension for st.st. and set the row counter to "O" Knit without shaping until row counter reads 156 (162) (168).

**SHAPING THE ARMHOLE:** Reset the row counter to "O" At the beginning of the next 2 rows cast off 4 (5) (6) sts. then:– dec. 1 st at each edge of this and every alternate row altogether 6 times. Knit without shaping until there are 66 (72) (78) rows then shape the Neck.

**NECK SHAPING:** Cast off the central 26 (30) (34) sts and work on the 39 sts nearest the carriage.

\*\* Dec. at neck edge 1 st then knit 3 rows altogether 10 times. There will now be 96 (102) (108) rows.

**SHOULDER SHAPING:** Cast off at armhole edge 5 sts on this and every following alternate row 5 times then cast off remaining 4 sts. \*\*

Reversing the shaping, repeat from \*\* to \*\* on the opposite side.

**SLEEVES:** Cast on open edge 60 (68) (74) sts using waste yarn. Knit in Main yarn on a tight tension in st.st. 40 rows for the hem. (Do not turn up the hem). Change to selected tension for p.st and set the row counter to "O". Knit in p.st. increasing 1 st at each edge every 14th row altogether 20 times (Row counter reads 280). Knit without shaping 20 (24) (28) rows. There will now be 100 (108) (114) stitches.

**SHAPING THE UPPER SLEEVE:** Change row counter to "O". Dec. at the beginning of the next 2 rows 4, (5) (5) sts then:– dec. 1 st at each edge every 3rd row altogether 30 (31) (32) times then:– dec. 1 st at each edge every 2nd row 4 (6) (8) times. There are now 100 (107) (114) rows. Cast off remaining 24 sts.

**TO MAKE UP:** Block and press lightly. Pick up onto the needles 140 (145) (150) sts evenly around the neck, wrong side facing. Knit 15 rows st.st. on tension selected for st.st. Press Needle Selector Buttons 1-3-5-7.

- Slide dial on 1.
- Set the needles
- HCL on 111 – Knit 3 rows.
- HCL on 1 – Knit 1 row
- Slide dial on 2
- Repeat steps b to d once.
- Repeat steps a to f a further 2 times.
- Knit 2 rows.
- Knit a few rows in waste yarn and take off.

Join the other shoulder seam. Fold the neckband over to the right side and graft it through the open loops. Set in the sleeves. purl pattern side out. Join sleeve and underarm seams.

#### SLEEVELESS STRIPED BLOUSE – PATTERN NO. 2140



This Pattern is written for the 3 sizes shown below and includes an allowance for seaming. For the first size read the first figure, the second and third sizes follow in brackets. When only one figure appears this applies to all three sizes.

**MATERIALS:** Sirdar Fontein Crepe Wool:– Main Colour = MC 6 (7) (7) ozs. Contrast Colour = CC. 3 (3) (3) ozs. **TENSION:** 7 stitches to one square inch, 10 rows measured

over stocking stitch. (Measure over at least 6 square inches to be able to get the correct measurement). Test on your Empisal Push Button Knitter at tension setting 7. On your Instant Knitter with gauges from 1–10 at tension 6; and with gauges 2–12 at tension 8.

**MEASUREMENTS:** (All measurements in inches). To fit sizes 34 (36) (38) inch bust. Length from shoulders:– 22¼, (22½) (22¾) inch.

#### ABBREVIATIONS:

inc. = increase str.p. = striped pattern

dec. = decrease      MC = Main Colour  
 st. = stitch          CC = Contrast Colour  
 st.st = stocking stitch

**WELTS: (Ribbing)** If using a double bed machine knit ribs at tension 1 point finer than tested tension. Single bed machines and Instant Knitters, select most suitable ribs or hem. If knitting continental rib hem, double the number of rows in step 2 and use a tension 2 full points tighter than tested tension.

**STRIPED PATTERN:** The Pattern consists of 70 rows:—  
 6 CC. 8 MC. 6 CC. 8 MC. 6 CC. 36 MC.  
 = 70 rows.

**BACK. Welt (see notes above)**

1. Cast on MC at a suitable tension for chosen welt 127 (133) (139) sts.
2. Knit welt 10 rows.
3. Set row counter at 0. Break wool when changing colour, leaving a short end to sew up stripe.
4. Change to CC yarn and knit in Str.p. 140 rows.

**SHAPE ARMHOLES:**

5. Continue in Str.p. and at the beginning of the next 2 rows cast off 5 (6) (7) sts. then decrease 1 st. at each of next 3 rows then every following alternate row until there remain 99 (103) (107) sts.
6. Continue knitting without shaping to row 202 (204) (206)

**SHAPE SHOULDERS:**

7. Cast off 6 sts at the beginning of the next 4 rows, then 7 (8) (9) sts at the beginning of the following 2 rows.

**BACK NECKBAND:**

8. a If using D/B knitter continue in rib 4 rows at welt tension then cast off.
- b **Continental Hem:**— Transfer every second st. to adjacent needle knit 8 rows at welt tension and transfer to stitch holders.
- c Fold over and sew down through open loops.

**THE FRONT:** 1–5. Repeat steps 1–5 of the Back.

6. Continue knitting without shaping to row 185 (187) (189).

**SHAPE NECKLINE:**

7. Place the central 27 (29) (31) sts onto waste yarn or a stitchholder, then work each side separately as follows:—
8. a Without shaping at the armhole edge, cast off at the neck edge on alternate rows 7 sts once; 4 sts once; 3 sts once; then dec. 1 st on the next row
- b Continue without shaping until row counter reads 202 (204) (206)

**SHAPE SHOULDERS:**

9. a Cast off at armhole edge 6 sts at the beginning of the next and following alternate row.
- b Knit 1 row.
- c Cast off remaining 7 (8) (9) sts.
10. Repeat steps 8 & 9 for opposite side.

**FRONT NECKBAND:**

11. Return to the knitter the central 27 (29) (31) sts and complete neckband as for back.

**TO MAKE UP:** Block the two panels to correct measurements and press lightly on the wrong side with a hot iron over a damp cloth. Join shoulder seams and front and back neckbands. Return to the knitter 108 (112) (116) sts. at the armholes and work band to match welt. Match the stripes carefully and join side seams and armbands. Press lightly along seams.

## GIRL'S CASUAL PULLOVER — PATTERN NO. WM 503



This Pattern is written for the 4 sizes shown below and includes an allowance for seaming. **TENSION:** To achieve the correct measurements it is essential to match these stitch sizes: 7 stitches, 9 rows to one sq. inch measured over stocking stitch Test on your Push Button Knitter (also Models KH312 & KH322) at tension setting 7.1. Test on your Instant Knitter: With gauges reading 1–5 at tension setting 4; With

gauges reading 0–10 at tension setting 8; With gauges reading 2–12 at tension setting 10.

**MEASUREMENTS:** (All figures in inches)

Sizes:	32	34	36	38
Garment measures	34	36	38	40
To fit chest measurements	31/2	33/4	35/6	37/8
Length (from top of shoulder)	22½	23	23½	24
Sleeve seam (inside arm)	16½	17	17½	17½

**SIZE ADJUSTMENTS:** To vary the above measurements increase or decrease 9 rows for every inch of length or 7 stitches for every inch of width to be adjusted — make the adjustments where marked (A).

**MATERIALS:** Fantasque

Sizes:	32	34	36	38
Ozs:	20	21	22	23

**ABBREVIATIONS:**

dec = decrease      inc = increase  
 st = stitch          st.st = stocking stitch  
 p.st. = pattern stitch (A) = adjust here if necessary.

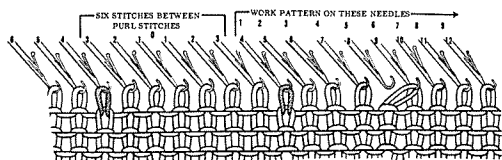
**PATTERN PANEL:** The Pattern Panel is worked over 30 stitches (needles) — i.e. 15 needles on each side of the central 0. After transferring return empty needle to "B" position.

- (a) Purl the 4th st on each side of the central 0. (There will be 6 sts between the 2 purled sts). For the rest of the pattern instructions count the purled stitch as Pattern Stitch No. 1; then count outwards away from the purled stitch.
- (b) Transfer the 5th st onto the 6th needle.
- (c) Knit 2 rows.
- (d) Transfer the 6th st onto the 7th needle.
- (e) Knit 2 rows.
- (f) Transfer the 7th st onto the 8th needle.
- (g) Knit 2 rows.
- (h) Transfer the 8th st onto the 9th needle.
- (i) Knit 2 rows.
- (j) Transfer the 9th st onto the 10th needle.
- (k) Knit 2 rows.
- (l) (a) Transfer the 10th st onto the 11th needle.
- (b) Pick up onto a 4-needle transfer handle (or stitch holder) sts 2, 3, 4 & 5.
- (c) On another transfer tool pick up sts 6, 7, 8 & 9.
- (d) Cross over and replace sts 6, 7, 8 & 9 onto needles 2, 3, 4 & 5.
- (e) Replace sts 2, 3, 4 & 5 onto needles 6, 7, 8 & 9. (If using a Pushbutton Knitter raise to E position both sets of needles 1 to 12 and place both Holding Cams on 1)
- (m) Knit 2 rows.
- (n) (a) Transfer the 5th st onto the 6th needle.
- (b) Transfer the 11th st onto the 12th needle.
- (o) Knit 2 rows.



- (p) Allow No. 1 st to ladder down to, and pick it up through, the purl stitch; then re-knit it in Fisherman's rib: (Pass the latchet hook under the thread above it, catch the next one and knit it through; then repeat all the way up to the last stitch which is replaced onto the needle).

- (q) Repeat the next and following patterns from step (d)



#### BACK:

Set Row Counter on 0 and Tension gauge on a tight setting.

1. (a) Set into action 121 (129, 137, 143) needles.  
(b) Place every alternate needle out of action.  
(c) Cast on open edge.
2. Knit 40 (40, 40, 40) rows.
3. (a) Bring into action all intermediate needles and one end needle.

There are now 122 (130, 138, 144) needles in action.

- (b) Close the hem by raising the cast-on loops onto the empty needles.
4. (a) Knit 1 row.  
(b) Reset Row Counter to 0 and tension gauge to correct tension.
5. (a) Knit 108 (112, 116, 116) rows. (A)  
(b) Reset Row Counter to 0.

#### SHAPING THE RAGLAN EDGE:

6. (a) At the beginning of this and the next row cast off 3 (4, 5, 5) sts.  
(b) Knit 2 (2, 2, 2) rows.
7. At each edge of this and every following fourth row decrease two sts as follows: Use a 3-needle transfer handle:
  - (a) Pick up the 3 selvedge sts Nos. 1, 2 & 3.
  - (b) Transfer these to needles 3, 4 & 5 respectively.
  - (c) Place 2 empty needles out of action. (Thus the 1st in action needle will carry one stitch and the next two will each have 2 stitches).
8. Repeat step 7 until Row Counter reads 84 (88, 92, 96) and there remain 36 (38, 40, 42) sts.

Cast off these stitches.

#### FRONT: 1-4. Repeat steps 1-4 of back.

5. (a) Start the pattern panel at step (a). (See heading).  
(b) Whilst knitting pattern panel knit 108 (112, 116, 116) rows. (A).  
(c) Reset Row Counter to 0.

#### SHAPING RAGLAN EDGE:

6. At the beginning of this and the next row cast off 3 (4, 5, 5) sts.
7. Repeat step 7 of Back until row 56 (58, 60, 62) where the next opening commences.

#### SHAPING NECK OPENING:

8. Cast off the central 10 (10, 12, 12) sts.
9. Place the 25 (28, 28, 31) sts on the side furthest from the carriage out of action (or transfer them to a stitch holder).
10. (a) At the raglan edge continue decreasing two sts every 4th row (as in Step 7) until all sts are cast off; and at the same time:—  
(b) At the neck edge where the pattern stitch should

be continued until eliminated by the shaping:

- (i) decrease 1 st each row 4 (4, 4, 4) times then
- (ii) decrease 1 st every second row until all sts are cast off.

11. Repeat step 10 on the opposite side.

#### NECK BAND:

1. Set Tension gauge to main tension and with waste yarn cast on over 28 needles, then knit 6 rows.
2. Set Row Counter on 0 and change to main yarn.
3. Knit 1 row then start working the pattern stitch on one side only from needles 16 to 28. (Needle 16 will be the purl stitch.)
4. Knit in pattern stitch until row 150.
5. Change to waste yarn and knit 6 rows. Remove from Knitter.

**SLEEVES: (Two alike). 1-4.** Over 61 (65, 71, 75) needles repeat steps 1-4 (b) of Back.

5. Increase at each edge one stitch every 6th row 20 (21, 22, 22) (A) times as follows:— Use a 2-needle transfer handle and repeat the following at each edge:
  - (i) Bring into action the out of action needle adjacent to the edge of the knitting.
  - (ii) Pick up the two selvedge stitches and transfer them outwards to the two end needles.
  - (iii) Raise a half stitch from the previous row onto the empty needle.
6. Knit without shaping until Row Counter reads 130 (135, 140, 140).

**RAGLAN SHAPING:** Return Row Counter to 0.

7. (a) At the beginning of this and the next row cast off 3 (4, 5, 5) sts.  
(b) Knit 2 (2, 2, 2) rows.  
(c) Decrease (as in step 7 of the Back) 2 (2, 2, 2) sts at each edge of this and every fourth row until Row Counter reads 84 (88, 92, 96) and there remain 16 (16, 18, 18) sts.
8. Cast off remaining stitches.

**TO MAKE UP:** Block and press all pieces on wrong side. Join the sleeves to the front and back along the raglan lines. Join the underarm and sleeve seams. Commencing at the back, tack the neckband into position right around neck opening — wrong side facing and the unpatterned edge along the inner edge of the neckline (if too long, unravel the extra rows.) Fold the neckband over so that the patterned edge shows outwards and sew into position, then sew along the inner side and remove the tacking thread. Unravel waste yarn at commencement and end of collar band — Graft the loose loops together; thus closing the band. Press along seams.

#### CHILD'S YOKED DRESS — PATTERN NO. AU 319



**MATERIALS REQUIRED:** 5 Balls 4 Ply Patons Baby Wool. 4 (5) Small Buttons. 1 Crochet Hook.

**TENSION:** T5.2. 8 sts. to 1". 10 Rows to 1". **MEASUREMENTS:** To fit 24" (25") Around Underarm. Finished Length 16" (17").

**FRONT YOKE:** \*\* Cast on with waste wool at T5.2 - 41 sts. Knit 3 rows on waste and 1 row Main. Turn to T4.1. Knit 7 rows. Transfer every 2nd st. onto neighbouring

needle, knit 9 rows. Turn hem, take out waste wool, knit 1

row. Turn R/C back to row 4 and T5.2. \*\*

**INCREASE YOKE:** Transfer sts. out so as to leave the 5th & 7th, - 15th & 17th, - 25th & 27th, and 35th & 37th needles vacant. Knit 4 rows. Repeat increases one above the other every 4 rows, till there are 121 (129) sts. on machine. Knit to row 49 (53). Dec. 1 st. Take off onto waste wool the 22 (24) sts. each end of machine, 76 (80) sts. remain. Cast on 10 sts. at each end of machine. R/C on "O".

**SKIRT:** Move sts. out increasing on the 11th (12th) - 34th (36th) - 63rd (65th) - 86th (89th) needles. Knit 8 rows. Inc. on the 11th (12th) - 35th (37th) - 66th (68th) - 90th (93rd) needles. Knit 8 rows. Continue inc. 4 sts. every 8 rows a further 9 times 140 (148) sts. Knit to 110 (118) rows. Turn to T4.1. Knit 12 rows. Transfer every 2nd st. onto neighbouring needle. Knit 13 rows. Cast off loosely.

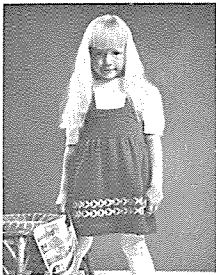
**BACK YOKE:** Cast on 21 sts. Knit same as front from \*\* to \*\*.

**INCREASE YOKE:** Move sts. out so as to leave the 5th & 7th - 15th & 17th needle vacant. Knit 4 rows. Continue increasing one above the other every 4th row till there are 61 (65) sts. on machine. Knit to row 49 (53). Take off machine with waste wool. Knit another piece to correspond. Transfer the other side of Yoke back onto machine, dec. 1 st. at each end and knit 1 row. Take the 22 (24) sts. at each end of machine onto waste wool. Cast on 10 sts. at each end of machine. Turn R/C to "O". Knit to correspond with front skirt.

**SLEEVE FACINGS:** Sew up shoulder seams. Place sts. (on waste wool) back onto machine (wrong side facing) Transfer every 2nd st. onto neighbouring needle. Turn to T4.1. Knit 8 rows. Cast off loosely.

**TO MAKE UP:** Join side seams. Turn up 12 rows at bottom for hem, turn in facings on sleeves and stitch down. Work 1 row of single crochet loosely across cast on sts. of underarms and around back opening, making 5 button loops on right hand side. Sew on buttons.

#### CHILD'S PINAFORE OUTFIT - PATTERN NO. AU 321



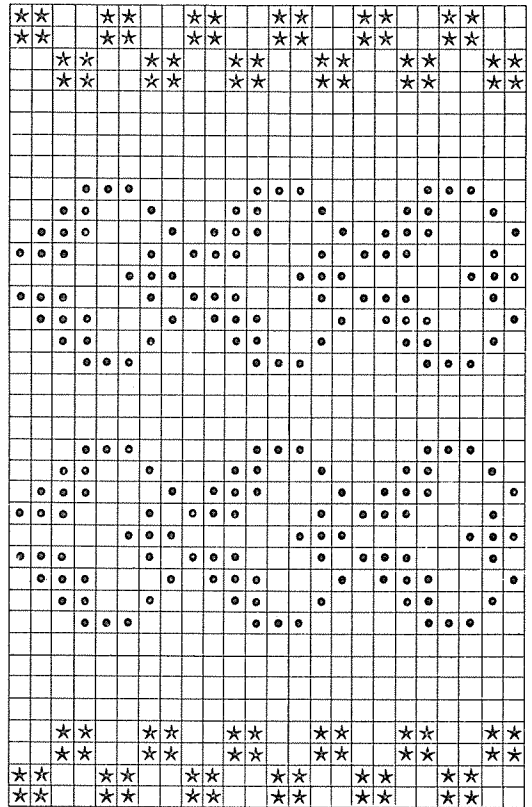
**MATERIALS:** 10 (10-11) Balls Patons Blue Bell Crepe Red. 1 (1-1) Ball Patons Blue Bell Crepe Blue. 1 (1-1) Ball Patons Blue Bell Crepe White. 5 Balls 3 ply Patons White Orlon. 4 Small Buttons. ½ yd. ½" Grosgrain Ribbon.

**TENSION:** Skirt - T7.2. 7¼ sts to 1". 10¼ rows to 1". Jumper - T5. 8 sts. to 1". 12 rows to 1".

**MEASUREMENTS:** Jumper - To fit 22" (24" - 26") chest. Length

at centre back without neck trim 14 (14½ - 15¼"). Sleeve 2¼ (2½ - 2½). Skirt - To fit 22" (24" - 26") chest. Length 20" (21" - 22")

**BACK & FRONT SKIRT:** Cast on 170 (178-186) sts. with waste wool and T7.1. Knit 3 rows and one of main. On T6 knit 32 rows, turn hem, take out waste wool, and on T7.2 knit 3 rows. Knit the 37 rows Norweign pattern (76 rows knitting). Knit straight to row 129 (134-139) or length desired. Now over entire width of skirt dec. 91 sts evenly and move sts over to fill empty spaces. Work on remaining 79 (87-95) sts. Knit to row 158 (168-178) Repeat the 1st 4 rows of Norweign Pattern, knit to row 180 (190-200). Cast off.



■ White

□ Red

⊗ Blue

**FRONT:** Knit to correspond with back.

**STRAPS (2 Alike):** Cast on 24 sts with selvedge edge and main colour. Knit 128 rows. Cast off.

**JUMPER - Back:** Cast on with 1 x 1 Rib 101 (105-109) sts with T0. Knit selvedge edge. Turn to T1 knit 16 rows, transfer all sts onto main bed, dec. 1 st and on T5 knit straight to 100 (106-114) rows.

**SHAPE ARMHOLES:** Cast off 3 (3-3) sts at beg of next 2 rows. Knit 2 rows, cast off 2 sts at each end of every 2nd row twice. Dec. 1 st at the beg. of next 2 rows. Knit 3 rows, Dec. 1 st at each end of next row. Knit 5 rows. On the right side put 40 (42-44) sts into E position. Cam levers on 111 Work on left side.

To make facing for Back opening cast on 3 sts (To do this put 3 sts from R. side onto waste wool) Knit to 155 (163-171) rows.

**SHAPE SHOULDER:** On every 2nd row at armhole edge, cast off. 0 (2-4) sts once then 5 (5-5) sts 4 times. Cast off remaining sts.

Turn R/C back to 119 (125-133). Put 3 sts which are on waste back on machine and knit to correspond with other side, reversing shapings.

**FRONT:** Work the same as for back (omitting back opening) to row 130 (138-146) Cast off the 11 centre sts, push up sts on left hand side of machine to E position, Cam levers on 111 and work on remaining sts at neck edge. Cast off 3 sts twice, 2 sts twice, 1 st 3 times and on every 4th row 1 st twice. At row 155 (163-171) shape shoulder same as back. Knit other side to correspond.



**SLEEVES (2 Alike):** Cast on 61 (65-65) sts. with 1 x 1 rib on T0 knit selvedge edge. Turn to T1 Rib 10 rows. Transfer sts onto main bed. Turn to T5. Inc. 1 st each end of the 14th row and every 2nd row 6 times 75 (79-79) sts. Knit to 26 (30-30) rows.

**ARMHOLE SHAPING:** Cast off 3 (3-3) sts at beg. of next 2 rows. Cast off 2 (2-2) sts at beg. of next 4 (6-6) rows. \*\* Dec 1 st at beg. of next 2 rows. Dec 2 sts at beg. of next 2 rows. \*\* Repeat from \*\* to \*\* 5 times more. At beg. of every row cast off 2 sts twice, and 3 sts 4 times; 9 sts remain. Cast off.

**NECK EDGING:** Cast on 111 sts with 1 x 1 rib and T0, knit selvedge edge, turn to T1, knit 22 rows. Cast off loosely, **TO MAKE UP:** Join skirt sections at side seams. At skirt top make 1¼" hem. Fold the straps in half lengthwise, sew ends together and sew straps to skirt. Join shoulders of jumper, set in sleeves then stitch up side and sleeve seams. Stitch neck edging around neck. Turn and catch on right side. Sew ribbon to inside of back opening and sew on buttons to match crochet loops.

### SKATING DRESS WITH HAT & PANTS - PATTERN NO. AU 316



**MATERIALS:** 16 Balls Villawool 4 ply Quartet. 2 Balls Contrast 4 ply Quartet. 1 Zipper. 1 Hook & Eye. Length of Shirring Elastic. Pants Elastic. Tape for Skirt.

**TENSION:** T6. 7¼ sts. to 1". 11 rows to 1".

**MEASUREMENTS:** To fit 24 (26-28) chest. Sleeve length 11½ (12-12½) adjustable. Shoulder to waist 12" (12½-13") Skirt length:- 7¾" (8¾-8¾")

**BODICE: Left Back:** Cast on 49 (53-57) sts. with selvedge edge and T6. Knit 60 (65-71) rows (or length required).

**SHAPE ARMHOLE:** Carriage on right hand side of machine R/C on "O". Cast off 4-4-5 sts. at beg. of next row, knit 1 row. Cast off 2 sts. at beg. of next and following alt. row, knit 1 row. Dec. 1 st at beg. of every alternate row 4 times altogether. 37 (40-43) sts remain. Knit 45 (49-53) rows without shaping 59 (63-67) rows.

**SHAPE SHOULDER:** Carriage at right. Cast off 4 (4-5) sts at beg. of next and following alt row, knit 1 row. Cast off 4 (4-4) sts at beg. of next and following alt. row. Knit 1 row. Cast off 3 (4-4) sts at beg. of next and every following alt. row twice, knit 1 row. Cast off remaining 15 (16-17) sts.

**RIGHT BACK BODICE:** Knit same as Left Back reversing shapings.

**BODICE FRONT:** With selvedge edge, cast on 98 (106-114) sts. Knit for 60 (65-71) rows (or length required) R/C on "O"

**SHAPE ARMHOLES:** Cast off 4 (4-5) sts at beg. of next 2 rows. Cast off 2 (2-2) sts at beg. of next 4 rows. Dec. 1 st at beg. 8 (10-10) rows. 74 (80-86) sts remain. Knit 29 (32-36) rows without shaping.

**SHAPE NECK:** Cast off the 12 centre sts. (by hand) with odd piece of wool. Push the 31 (34-37) sts farthest from carriage into E position - Cam levers on 111, work on remaining sts. Knit 1 row.

At neck edge cast off 2 sts. at beg. of every alternate row twice then dec. 1 st. every alt. row till 22 (24-26) rows remain, knit to 59 (63-67) rows. Shape shoulder to correspond with Back Bodice. Push the 31 (34-37) sts. on machine

back into knitting position and knit to correspond with other side of neck. Reverse shapings.

**SLEEVES:** Cast on 44 (48-52) sts with waste wool. Knit 4 rows. R/C on "O" and T5, knit 26 rows in main colour. Turn hem, take out waste wool. Turn R/C back to row 13 and T6. Inc. 1 st at each end of every 6th (6th-6th) row 15 (16-17) times 74 (80-86) sts. Knit to 127 (133-139) rows (or length required). R/C on "O".

**SHAPE CAP:** Cast off 4 sts at beg. of next 2 rows. Cast off 2 sts at beg. of next 4 rows. Dec. 1 st at beg. of next 20 (24-28) rows. Cast off 2 sts at beg. of next 4 rows. Cast off 3 sts at beg. of next 4 rows. cast off 4 sts at beg. of next 2 rows. Cast off remaining 10 (12-12) sts.

**NECK FACING:** Pick up with wrong side facing, 90 (94-98) sts evenly around neck. Knit 2 rows on T6. then raising tension 1 point higher every 2 rows till 10 rows are knitted. Cast off loosely.

**SKIRT - Knitted Sideways:** Cast on 64 (70-70) sts with selvedge edge. Knit 6 rows.

\*\* Cam levers on 11 always taking wool round 1st. needle in Holding Position, push 8 (9-9) needles at opposite end of carriage on the next and every alternate row 5 times altogether, knit 1 row. Put 8 (9-9) inside needles at opposite end of carriage from E position to C position on the next and every alternate row 5 times altogether. Knit 11 rows \*\*. The 30 rows from \*\* to \*\* form 1 complete section. Knit 21 (23-25) more complete patterns and the 1st 24 rows of next section. Cast off.

**PIPING FOR SKIRT (2 Pieces):** T5. Right Hand "Part" button in. Cast on 6 sts in Contrast wool and knit for 64". **PIPING FOR NECK:** Do same as for skirt piping. 1 strip 14" long and 1 strip 15" long.

**CAP (Rib):** Cast on 127 (133-139) sts with double bed. Tension on "O" for 1 x 1 rib. Knit selvedge edge. Reset tension to 2 and knit 35 rows. Transfer all needles onto main bed. Dec. 1 st on Right hand side of machine R/C on "O" and T6. Knit 30 rows. Push up 105 (110-115) sts into E position (cam levers on 111) farthest from carriage and work on remaining 21 (22-23) sts.

**Knit 1st Section As Follows:** \* Dec. 1 st at both end of next and every following 6th row till 9 (10-11) sts remain. Cast off \*. \*\* Put 21 (22-23) sts back to B position. Knit the next section as for 1st section from \* to \*. \*\* Repeat from \*\* to \*\* 4 times more.

**PANTS: (Back)** Cast on 88 (96-104) sts with selvedge edge. Knit on T5 for 14 rows. Turn to T6. Knit 12 rows.

**SHAPE BACK:** Push 38 sts at opposite end of carriage to E position (cam levers on 11) on next 2 rows. Push the 6 inside needles at opposite end to carriage into C position on the next 10 rows, then push the remaining 8 sts to C position on next 2 rows. Inc. 1 st at beg of next 2 rows and every following 8th row 5 times altogether 98 (106-114) sts. Knit 16 (20-22) rows without shaping. Knit to 80, (84-86) rows.

**SHAPE LEG OPENINGS:** Cast off 2 sts at beg. of next 34 (38-40) rows. Dec. 1 st at beginning of next 6 (4-6) rows. Knit 4 rows. Cast off remaining 24 (26-28) sts.

**PANTS (Front):** Cast on 88 (96-104) sts with selvedge and T5. knit 14 rows. R/C on "O" and T6. Knit 14 rows. Inc. 1 st at beg. of next 2 rows and every following 8th row 5 times altogether 98 (106-114) sts. Knit to 68 (72-74) rows.

**SHAPE LEG OPENINGS:** Cast off 10 (11-12) sts at beg. of next 2 rows, 4 sts at beg. of next 2 rows, 3 sts at beg. of next 2 rows, 2 sts at beg. of next 12 (14-14) rows and dec.

1 st at beg. of next 16 (16-20) rows. Knit 10 rows. Cast off remaining 24 (26-28) sts.

**TO MAKE UP: (Skirt)** - Join shoulder seams, sew in sleeves then side seams of bodice and sleeve seams. Join skirt to bodice and sew tape on inside to prevent stretching. Join centre back seam of skirt leaving opening for zipper. Turn in neck facing and slip stitch down. Turn up 10 stitches around lower edge of skirt and stitch down. Pin 2 rows of piping around lower edge of skirt and 2 pieces around neck as shown and sew piping into position. Sew on hook & eye. **Pants:** Join seams of pants together. Turn in 14 rows at upper edge and catch down inside. Insert elastic in Hem. Crochet around leg openings. Thread shirring elastic around leg openings. **Cap:** Join all seams, press. Gather cast off edge and attach a pom-pom.

#### SCHOOL PULLOVER WITH V-NECK. PATTERN NO. AU 320.



**MATERIALS REQUIRED:** 12 (12-13) Balls Blue Bell 5 ply Crepe. 1 Ball First Contrast Colour. 1 Ball Second Contrast Colour.

**TENSION:** 7. 7/4 sts. to 1". 10 1/2 rows to 1". **MEASUREMENTS:** 26 (28-30) chest. Length sleeve 13 1/2" (14-14 3/4") Underarm to Hip 12" (12 1/2" - 13).

**ABBREVIATIONS:** M - Main Colour, C1 - 1st Contrast Colour C2 - 2nd Contrast Colour.

**BACK:** Push up 102 (109-116) sts. to "B" position push back every 2nd needle to "A" position. Cast on with waste wool and knit 4 rows on T7. Change to main colour & T3. Knit 37 rows then knit 2 rows "C1", 2 rows "M", 2 rows "C2". Knit 10 rows main colour. Turn hem by picking up main loops and putting on empty needles (take out waste wool). R/C on "O" and T7. Knit without shaping for 92 (97-102) rows.

**SHAPE ARMHOLE:** Cast off 4 (5-5) sts. at beg. of next 2 rows. R/C on "O". Dec. 1 st. at each end of every 4th row for 26 (28-24) rows. Dec. 1 st. at each end of every 2nd row till 29 (31-33) sts. remain. Dec. 1 st. at beg. of next row Knit 1 row. Cast off.

**FRONT:** Work same as for back to armhole cast off, and R/C on "O". Push the 47 (49-53) sts. furthest from carriage to "E" position Cam levers on III work on remaining sts. Dec. 1 st. at inside edge for "V" neck every 6th row 12 (13-14) times whilst at the same time dec. at armhole edge same as for front. Knit till 2 sts. remain. Cast off. Do other side to correspond doing shapings opposite.

**SLEEVES:** Cast on 51 (53-57) sts. with waste wool and every 2nd needle, same as for back T7. Knit on T2.1, 25 rows Main, 2 rows "C1", 2 rows Main, 2 rows "C2", 6 rows Main. Turn hem. Turn to T7 and R/C on "O". Inc. 1 st. each end of every 7th (6-7) rows, 16 (18-18) times 83 (89-94) sts. Knit without shaping to 122 (128-136) rows adjust length, if desired, at this stage.

**SHAPE ARMHOLE:** Cast off 4 (5-5) sts. at beg. of next 2 rows. R/C on "O". Dec. 1 st. each end of every 4th row for 24 (24-24) rows. Dec. 1 st. each end of every 2nd row for 54 (58-62) rows, and 9 (9-10) sts. remain. Cast off.

**NECK BAND: (2 Pieces)** - Sew up the sleeve seam leaving back left seam open. With wrong side of work facing, pick 41 (44-47) sts. along "V" opening, 9 (9-10) sts. along top of sleeve edge. On T6 knit 4 rows main, 2 rows "C1", 2 rows

Main, 2 rows "C2", 19 rows Main, whilst at the same time dec. 1 st. at "V" neck edge every 2nd row 6 times, then inc. 1 st. every 2nd row 6 times. Cast off loosely. Pick up along back neck 28 (30-32) sts. 9 (9-10) along top sleeve, 41 (44-47) along "V" neck. Knit to correspond with other side.

**TO MAKE UP:** Sew up sleeve seam and join band of neck together, turn under half way and slip stitch down. Sew up side seams and sleeves. Press lightly with steam iron.

#### BABY SET PATTERN FOR EMPISAL KNITTER AND LACEMAKER - PATTERN NO. AU 317.



**MATERIALS:** 12 ozs. Sirdar Baby Wool. Diamond Pattern: No. 2 (Lace Maker).

**BACK (Dress)** - Tension 4.2: Cast on 157 sts. Work hem. 8 rows 4.2. One row picot. 8 rows 4.2. Hem up. R/C 000. Work 60 rows pattern. (Lace pattern 2 Omitting steps 7 & 8). Then work 6 rows pattern, putting every 2nd 3rd & 4th needle into B pos. for 1st 3rd & 5th rows. Then every 1st 3rd 4th & 5th needle

into B pos. for 2nd 4th & 6th rows. Work 44 rows plain knitting (110 rows). Work pattern, starting at step 5 6 9 10 11 12 1 2 3 4 5 6 (122 rows). Work plain knitting to 145th row. Take knitting off machine on waste, reverse and put back on machine for smocking. (Bubble Stitch) decreasing as follows. 1st on first 5 needles \* then 2 sts. on next needle, 3 sts. on next \*. Repeat from \* to \* to last 6 sts. Put 1 st on next 6 needles (70 sts.). Knit 1 row. Tension 2. Work 16 rows smocking (Bubble Stitch). Take off machine and reverse. Put back on same needles. Tension 4.2. R/C 000. Work on Half only. Plain knitting. Work 4 rows. Cast off 4 sts. at armhole edge. Then dec. 1 st. at armhole edge in next and alternate rows, twice. Work to 41 rows making buttonhole in 14th & 28th rows. Cast off 12 sts. at neck edge. Put remaining sts. on stitch holder, and leave for grafting shoulder. **Work other side:** Cast on 5 sts. in centre. Then work as first half, omitting buttonholes. Casting off 17 sts. at neck edge instead of 12.

**FRONT (Dress)** - Work as Back until waist band is completed. Tension 4.2. Work 2 rows plain knitting then start pattern on centre 30 sts. shaping armholes as Back. Work until 20 rows, keeping pattern in centre. Work 2 rows plain knitting. **Shape Neck:** Put all except first 24 needles into E pos. Work on 24 sts. as follows: Dec. 1 st. at neck edge, until 7 sts. dec. Continue on 17 sts. until 41 rows. Put these sts. on stitch holder for grafting shoulder. Cast off all except 24 sts. (in centre for neck) work on remaining sts. as other side.

**SLEEVES (Dress)** - Tension 4.2. Cast on 87 sts. Work 2 rows plain knitting. Work in lace pattern as frock for 22 rows. Dec. each end of row until 47 sts. (42 rows). Cast off Tightly. Work another sleeve the same.

**CUFFS (Dress)** - Tension 4.1. Pick up 43 sts. at bottom of sleeve Evenly and knit 1 row. Work 8 rows. One row picot. 8 rows (17 rows). Hem up on Tension 5. Cast off.

**NECK BAND (Dress)** - Tension 4.2. Pick up all loops evenly around neck and knit 1 row. Work 1 row ribbon holes. (See Bootie pattern) Knit 1 row (3 rows). Cast off.

**BACK (Coat)** - Tension 4.2. Work as Back of Dress until completion of smocking. Work yoke in lace pattern,



working shaping as for Dress, but working yoke in one piece instead of two halves.

**FRONTS (Coat)** – Tension 4.2. Cast on 75 sts. Work on these sts. exactly as Back of Coat until row 145. Take off machine, put back on machine, decreasing to 38 sts. Continue as for Back until completion of smocking. R/C 000. Work lace pattern working shaping at armhole edge only. Continue in lace pattern until 24th row. Cast off 8 sts. at neck edge, then dec. at neck edge until 7 decreases. Continue on remaining stitches until 42 row. Put on stitch holder for grafting shoulder. Work another front the same, working shapings at opposite ends.

**SLEEVES (Coat)** – Tension 4.2. Cast on 61 sts. Work 2 rows. Pattern as for insertion in Dress, starting at step 5 6 9 10 11 12 1 2 3 4 5 6 (14 rows). Continue in plain knitting until 65 rows. Shape as follows: Cast off 4 sts. at beg. of next 2 rows. Dec. 1 st. at each end of next and every row until 25 sts. (81 rows). Cast off. Work another sleeve.

**CUFFS (Coat)** – Tension 4. Pick up 30 sts. and knit. Work 8 rows. One row picot. Knit 8 rows. Hem up on T.5. Cast off.

**NECK BAND (Coat)** – Tension 5. Pick up and knit 57 loops around neck. Work 2 rows each on the following tensions: 2 x 5, 2 x 4, 2 x 3, 2 x 2, one row on tension 5, then 2 x 2, 2 x 3, 2 x 4, 2 x 5. Hem up. Cast off.

**FRONT BANDS (Coat)** – Tension 4.2. Pick up and knit 103 loops along front. Work 8 rows. Then 7 rows. Cast off. Work buttonholes in Right Front Band. Divide stitches, counting from neck to centre waistband into three. Make three buttonholes on 4th row, of first half of band, then match the buttonholes on second half of band. Continue band as first.

**BONNET** – Tension 4.2. Cast on 87 sts. Work 2 rows. R/C 000. Work pattern as for Dress for 50 rows. Carriage on right. Cams on III. Push all needles except 30, to E position. Knit 30 sts. then slip these stitches on to stitch holder. Now slip Last 30 sts. (Not knitted) on to stitch holder. Work on centre stitches until 90th row. Cast off.

**FRONT BAND (Bonnet)** – Tension 3.2. Pick up and knit 87 sts. Work 8 rows tension 3.2. One row picot. 8 rows Tension 3.2. Hem up. Cast off. Sew side seams as inconspicuously as possible.

**BACK BAND (Bonnet)** – Tension 3.2. Pick up and knit 58 sts. around bottom of bonnet putting 2 sts. on every 2nd needle (1st. on first etc.) at sides, then 2 sts. on every needle across back. Then other side as first (23 x 12 x 23) = 58 sts. Now work as follows: 2 rows each on following tensions: 2 x 3.2, 2 x 3.1, 2 x 2.2, 2 x 1.2, one row on tensions 5. 2 x 1.2, 2 x 2.2, 2 x 3.1, 2 x 3.2. Hem up. Cast off.

**BOOTIES** – Tension 3.2. Cast on 23 sts. Work 7 rows tension 3.2. One row picot, 7 rows tension 3.2. Hem up on T.4.2. Reset Tension 3.2. Knit 4 rows. One row ribbon holes (Press selector buttons 1.3.5.7). Use lever. Use lace maker from right to left. Knit 1 row. Knit 3 rows (24 rows) Lace pattern 20 rows (omitting steps 7 & 8 as for dress) 44 rows. Work toe (method given at end of pattern) 72 row. Knit 19 rows (91 rows). Work heel. (same method as toe, except work to 5 centre sts. instead of 9 sts.) 127 rows. Knit 4 rows. Work 1 row of ribbon holes as before. Knit 4 rows (136 rows). Knit 7 rows tension 3.2. One row picot. 6 rows tension 3.2. (150 rows). Hem up. Cast off. Work another bootie the same.

**SMOCKING OR BUBBLE STITCH** – Selector buttons 1

and 5 \*Holding Cam Levers both on III Slide Dial 1. Use pattern lever. Work 3 rows. Holding Cam Lever nearest work on I, Knit 1 row. Holding Cam Lever back on III, slide dial on 3. Work 3 rows. Holding Cam Lever nearest work on I. Knit 1 row. Repeat from \*

**METHOD FOR SHAPING TOE OF BOOTIE** – Carriage on right. \* Holding Cam Levers on II put needle nearest carriage to E pos. Knit through. Put needle nearest carriage to E position, knit through. Repeat from \* until 9 stitches remain in centre (b position). Now bring needle at opposite end from carriage to C position and knit through. Repeat until all needles are in B position. Shaping for heel exactly the same, except work until 5 sts. in centre instead of 9.

## GIRL'S NAUTICAL LOOK DRESS



**MATERIALS:** 5 (6-6) Balls Emu French Knit Blue. 6 (6-6) Balls Emu French Knit White. 16 Buttons. 1 Zipper 5". **MEASUREMENTS:** To fit 22" (24"-26") chest. Finished length 18" (19"-20"). Sleeve length 2" (2½"-2½") adjustable.

**TENSION:** T4.1. 7¾ sts to 1". 15 rows to 1".

**PATTERN:** English Rib. Right hand lever on rib carriage raised. Middle lever on P.

**ABBREVIATIONS:** E – English Rib. AB – Auxiliary Bed  
**FRONT:** Cast on with 1 x 1 rib 125 (133-141) sts and T.0.2 and blue wool. Knit selvedge edge. Change to pattern T4.1 and R/C on "O" knit for 30 rows, dec. 1 st each end of the next and every following 11th (12th-12th) row 16 times altogether 93 (101-109) sts. Knit to 198 (210-222) rows. At row 127 (135-143) join in white wool.

**ARMHOLE:** RC on "O" Cast off 4 (6-6) sts at beg. of next 2 rows. Dec. 1 st at beg. of next 10 (12-14) rows 75 (77-81) sts. Knit to row 34 (38-42) join in blue wool. Inc. 1 st each end of the next and every following 9th row, 5 times altogether. At row 64 with an odd piece of wool cast off the 23 (23-25) centre sts; push sts furthest from carriage into E position, carriage cam levers on 111. Dec. 1 st at neck edge every 3rd row 4 times. At row 79 (83-87) cast off at shoulder edge 7 sts 3 times 6 (7-8) sts once. Put the needles in E position back into working position R/C on row 64. Knit other side of neck to correspond.

**BACK:** Same as front till 26 rows have been knitted of armhole. Push the 37 (38-40) sts furthest from carriage into E position, carriage levers on 111. Knit to row 34 (38-42). Join in blue wool, inc. 1 st each end of the next and every following 9th row 5 times altogether. Knit to row 79 (83-87) shape shoulders same as front. Cast off remaining sts. Put the sts from E position back into working position, R/C on 26, knit to correspond with other side of back.

**SLEEVES (2 Alike):** Cast on 63 (67-71) sts with 1 x 1 rib on T.0.1 and white wool. Knit selvedge edge. Turn R/C to "O" T4.1 knit in pattern. Inc. 1 st each end of the next and every following 5th (6th-6th) row 5 times altogether 73 (77-81) sts and 30 (38-38) rows.

**SHAPE CAP:** Cast off 5 (6-6) sts at beg. of next 2 rows. Dec. 1 st at beg of next 10 (12-16) rows. Dec. 1 st at each end of every 4th row for 24 rows. Dec. 1 st at beg. of next 12 rows. Dec. 1 st each end of the next 7 rows. Cast off remaining sts.

**POCKETS:** Cast on 29 sts with 1 x 1 rib on T.O.1 and white wool. Knit selvedge edge. Turn R/C to "O" turn to T4.1 knit in pattern for 60 rows. Cast off loosely.

**TO MAKE UP:** Join shoulder seams, sew in sleeves, join side and sleeve seams. Attach pockets as per illustration, crochet 1 row D.C. around neck and back opening. Sew in zipper at back neck opening. Sew on buttons.

**BOY'S MILITARY STYLE PULLOVER –  
PATTERN NO AU 318.**



**MATERIALS:** 8 (8-9) Balls Emu French Knit Main Colour 3 (3-3) Balls Emu French Knit Contrast Colour Buttons. Press Studs.

**MEASUREMENTS:** To Fit 22" (24" - 26") Chest. Finished Length 15¼" (15½" - 16½"). Sleeve length 2½" (3" - 3") adjustable.

**TENSION:** T4.1. 7¾ sts to 1". 15 rows to 1". **PATTERN:** English Rib Right hand lever on rib carriage raised. Middle lever on "P".

**ABBREVIATIONS:** E – English Rib. AB – Auxiliary Bed C – Contrast Colour. M – Main Colour.

**BACK:** Cast on 93 (101-107) sts. with waste wool and T5, knit 4 rows R/C on "O". Join in "C" colour and knit 30 rows. Turn hem, take out waste wool, knit 1 row. Transfer sts. onto "AB" as for 1 x 1 rib. R/C on "O" T4.1. Knit for 120 (120-131) or length desired rows in pattern and "M" colour. R/C "O".

**SHAPE ARMHOLES:** Cast off 4 (6-6) sts. at beg. of next 2 rows. Dec. 1st at beg. of next 10 (12-14) rows 75 (77-81) sts. Knit to 79 (83-87) rows. With an odd length of wool cast off the 23 (23-25) centre sts. Push sts. at right hand side of machine to "E" position carriage cam levers on III work on left hand side. **AT ARMHOLE EDGE** cast off 8 sts. at beg. of next 2 rows and 6 (7-8) at beg. of next row at the same time. **AT NECK EDGE** dec. 1st on the next and every following alt. row 4 times altogether.

**ON RIGHT SIDE:** Put needles back into working position. Turn R/C back to row 79 (83-87) work as follows, at neck edge. Dec. 1st on the next and every following alternate row 4 times altogether, knit to 94 (98-102) rows. Cast off loosely.

**FRONT:** Work same as for back till 59 (63-67) rows have been knitted of armhole. Cast off with an odd length of wool 23 (23-25) centre sts. Push the sts. on the left hand side of machine to "E" position, carriage cam levers on III Dec. 1st at neck edge, every 6th row 4 times altogether. At row 79 (83-87) at armhole edge cast off 8 sts. at beg. of next 2 rows. 6 (7-8) sts. at beg. of next row.

**LEFT HAND SIDE:** Put needles back into working position. Turn R/C back to row 59 (63-67). Dec. 1st at neck edge every 6th row twice. At row 70 (74-78) take the 11 (11-12) sts. nearest to neck edge onto waste wool. Knit on remaining sts. till row 83 (87-91). Cast off loosely. Transfer sts. from waste wool onto main bed (wrong side facing) with "C" wool and T5 knit 24 rows cast off loosely. Turn in and stitch down.

**SLEEVES:** 2 alike. Cast on 63 (67-71) sts. with waste wool and T5 knit 4 rows, join in "C" colour and knit 24 rows, turn hem. Take out waste wool, knit one row. Transfer sts. onto "AB" as for 1 x 1 rib. R/C on "O" T4.1 and "M" wool, knit in pattern for 24 (30-30) rows. Inc. 1 st each end

of every 4th (5th-5th) row 5 times altogether. 73 (77-87) rows.

**SHAPE CAP:** Cast off 5 (6-6) sts. at beg. of next 2 rows. Cast off 1 st at beg. of next 10 (12-16) rows. Dec. 1st at each end of every 4th row for 24 rows. Dec. 1st at beg. of the next 12 rows. Dec. 1st at each end of next 7 rows. Cast off remaining sts.

**BAND FOR NECK:** Sew shoulder to contrast flap and with wrong side facing pick up 110 sts. round neck and with "C" wool and T5 knit 24 rows tighter tension. 1 point every 2nd row for 12 rows. Then loosening tension 1 point every 2nd row for 12 rows. Cast off loosely.

**IMITATION POCKET:** Cast on 24 sts. with "C" wool and T5 knit 33 rows. Cast off. **Contrast trim.** Cast on with "C" wool 20 sts. and T5 knit 90 (90-96) rows. Cast off.

**TO MAKE UP:** Join right shoulder seam, finish off left shoulder flap. Sew down left shoulder to flap, fold neck band and stitch in place. Sew in sleeves, sew side and sleeve seams. Sew on imitation pocket and front trim and buttons.

**CHILD'S CARDIGAN – PATTERN NO. 2114**



This Pattern is written for the 4 sizes mentioned below. Wherever asterisks (\*\*\*) appear in the instructions, substitute the figures from the appropriate size column. An allowance is made for seaming and being a cardigan, to be worn above other knitwear.

**TENSION:** To achieve the correct measurements it is essential to match these stitch sizes:— 13 stitches to 2 sq. inches – 27 rows measured

over pattern stitch. Test on your Push Button Knitter at tension setting 8. Test on your Instant Knitter with gauges reading 1–5 at tension setting 4. With gauges reading 0–10 at tension setting 7. With gauges reading 2–12 at tension setting 9.

**MEASUREMENTS: (All figures in inches)**

	Sizes: 24	26	28	30
Garment measures	26	28	30	32
To fit chest measurements	23/4	25/6	27/8	29/30
Length: centre back to hem	16½	17½	18½	19½
Underarm seam	10	10½	11	11½
Sleeve seam	12	13	14	15

**SIZE ADJUSTMENTS:** To vary the above measurements increase or decrease 7 rows for every inch of length or 3 stitches for every half inch of width to be adjusted – make the adjustments where marked (A).

**MATERIALS:** Emu French Knit

	Size: 24	26	28	30
Ozs.	16	16	17	18
Buttons	9	10	10	11

**ABBREVIATIONS:**

dec = decrease      Inc = increase  
st = stitch          st.st. = stocking stitch  
p.st. = pattern stitch (A) = adjust here if necessary.

**PATTERN STITCH:** For various models of knitters read the instructions appropriate to your model:—

Step	Model	Operation
1	PB8 Knitters	Press Needle Selector Buttons 1 & 5
	PB4 Knitters	Press Needle Selector Button No. 1
2	PB8 & 4 Knitters	Press the Set Lever.
	Other Models	Raise to holding position every 4th needle.



- 3 All Models Holding Cam Levers down on 111 at back.
- 4 All Models Knit 3 rows.
- 5 All Models Holding Cam levers up on 1 at front.
- 6 All Models Knit 1 row.
- 7 All Models Repeat from Step 2.

**INSTANT KNITTERS:** 1. Knit 3 rows. 2. Drop every 4th stitch two rows. 3. Catch the stitch below and place this with the two cross loops back onto the empty needle. Repeat from Step 1.

**BACK:** Sizes: 24 26 28 30

- 1. a Set Row Counter at 0 and tension 3 full points tighter than main tension.
- b Cast on open edge \*\*\* sts. 85 91 98 105
- 2. Knit \*\*\* rows 26 26 26 26
- 3. Close the hem by raising the cast-on loops onto the corresponding needles (do not knit across).  
† See note below.
- 4. Set Row counter on 0 and Tension gauge to main tension.
- 5. Set the Knitter for pattern stitch then continue to row \*\*\* (A) 121 128 135 142

† Note: The first pattern row will close the hem.

**RAGLAN SHAPING:**

- 6. a Set Row Counter on 0
- b At the beginning of the next two rows cast off \*\*\* sts. 3 3 3 3
- 7. Knit \*\*\* rows 4 4 4 0
- 8. a At each edge decrease \*\*\* sts. 1 1 1 1
- b Knit \*\*\* rows 3 3 3 3
- 9. Keeping to the pattern repeat steps 8 a.&b. until row \*\*\* 87 93 102 107
- 10. Cast off remaining \*\*\* sts. 25 27 28 29

**FRONT:**

- 1-5 Repeat steps 1-5 of Back over \*\*\* sts. (needles) 42 45 48 52

**RAGLAN SHAPING:**

- 6. a Set Row Counter at 0.
- b Cast off at armhole edge \*\*\* sts. 3 3 3 3
- 7. Knit \*\*\* rows 6 6 6 2
- 8. a At armhole edge dec \*\*\* sts. 1 1 1 1
- b Knit \*\*\* rows 3 3 3 3
- 9 Keeping to the pattern repeat steps 8 a.&b. until row \*\*\* 60 66 69 74

**SHAPE ROUND NECK:**

- 10 At neck edge cast of \*\*\* sts. 8 9 9 9
- 11 a At armhole edge continue Step 8 a.&b. and at the same time:—
- b At the neck edge dec. 1 st every 3rd row \*\*\* times 4 4 4 5
- 12 Continue shaping only at armhole edge until row \*\*\* and there remain \*\*\* sts. 81 87 96 101
- 13 Fasten off. 2 2 2 2

Knit opposite front reversing all shapings.

**SLEEVES: (Two Alike)**

- 1-5 Repeat steps 1-5 of Back over \*\*\* sts (needles) 42 46 48 52
- 6. Set Row Counter at 0.
- 7. a Increase at each edge \*\*\* sts 1 1 1 1
- b Knit \*\*\* rows 8 8 9 9
- 8. a Repeat steps 7 a.&b. until Row

- Counter reads \*\*\* (A) 144 152 171 162
- and there are \*\*\* sts. 78 82 86 88
- 9. Without increasing knit a further \*\*\* rows 4 8 4 8

**RAGLAN SHAPING:**

- 10. Set Row Counter at 0.
- 11. At the beginning of the next 2 rows cast off \*\*\* sts. 3 3 3 3
- 12 a At each edge dec \*\*\* sts. 1 1 1 0
- b Knit \*\*\* rows 2 2 2 0
- 13 Repeat step 12 until row counter reads:— 12 12 6 2
- 14 a At each edge dec \*\*\* sts. 1 1 1 1
- b Knit \*\*\* rows 3 3 3 3
- 15 Repeat step 14 until row counter reads:— 87 93 102 107
- 16 Cast off remaining \*\*\* sts. 12 12 12 12

**THE BANDS: Front Band (Buttonhole Side):** Set Row Counter on 0 and tension gauge on same tight tension as for hems. (If an adjustment is to be made, recalculate the rows between buttons).

- 1. Cast on open edge \*\*\* sts. 19 19 19 19
- 2. Knit \*\*\* rows 6 5 4 4
- 3. Make buttonholes on needles 5 & 6 and 14 & 15.
- 4. Knit \*\*\* rows 20 19 20 19
- 5. Repeat steps 3&4 a further \*\*\* times. 7 8 8 9
- 6. Make buttonholes on needles 5 & 6 and 14 & 15
- 7. Knit \*\*\* rows 5 5 4 4

There are now \*\*\* 171 181 188 198

Remove sts onto stitch holders.  
**FRONT BAND (Without Buttonholes):** 1-7 Repeat steps 1-7 as above, omitting buttonholes. Remove sts onto stitch holders.

**NECK BAND:** To be knitted after the fronts, sleeves and back have been joined at the Raglan edges (see steps 1 & 2 of make-up).

- 1. Set into action \*\*\* needles 76 80 84 88
- 2. Wrong side of knitting facing you place evenly onto these needles all the sts around the neckline.
- 3. Set tension gauge on the tight tension and row counter on 0.
- 4. Knit \*\*\* rows 22 22 22 22
- 5. Remove onto waste yarn or stitch holders.
- 6. Fold inwards and stitch by hand through the open loops to the inside of the neckline.

**TO MAKE UP:** Join the sleeves to the back at the raglan edges. Join the sleeves to the fronts at the raglan edges. Knit the neckband. Sew up underarm and sleeves. Set and tack into position the front bands from the top of the neckband to the base of the hem — buttonhole band on right front. Fold over front bands and sew down. Graft top of front bands through open loops — repeat at base of band. Finish off the buttonholes and sew on buttons. Press along seams.

