PATTERN BOOK NO. 5





Twin Set Jumper

Materials: 7 ozs. 3 ply crochet wool; 3 press studs. Measurements: To fit 36 to 38 inch bust; Length from top of shoulder, 20½ inches; Length of sleeve at underarm 7 inches.

Tension: $7\frac{1}{2}$ sts.=1 inch.

FRONT

Using finest tension cast on 114 sts., work band as for front of cardigan, increase once in last row-115 sts. Change tension.

Knit I row st. st.

1ST PATTERN ROW: Reverse pincomb, miss 55 p.s., hang next p.s. back to left. This st. will be termed H to L throughout. Miss 3 p.s., hang next p.s. to right. This will be termed H to R throughout. Miss 54 p.s., reverse pincomb. Knit through. These sts., HL and HR, will be worked each side of the "twist" and will be dropped down and crocheted up each row on to p.h. before being decreased or cast off. Stick a slip of gum tape along pincomb and mark each of these stitches as they are formed. Knit 4 rows st. st.

6TH Row: Reverse pincomb, miss 56 p.s., slip next p.s. off p.h., miss 1 p.s., slip next p.s. off p.h., hang this p.s. on empty p.h. to left. Hang first slipped p.s. on empty p.h. to right. This will be termed "twist" throughout. Miss 56 p.s., reverse pincomb. Knit through.

7rh Row: Increase once at beginning of row, knit st. st. 8TH Row: Like 7th row.

Knit 3 rows st. st.

12тн коw: Reverse pincomb, miss 57 p.s., "twist", miss 57 p.s., reverse pincomb, knit through.

Knit 5 rows st. st.

18TH ROW: Reverse pincomb, miss 52 p.s., H to L, "twist" (miss 1 p.s., "twist") twice H to R, miss 51 p.s., reverse pincomb, knit through.

19TH AND 20TH ROWS: Like 7th row, Knit 3 rows st. st.

24TH ROW: Reverse pincomb, miss 54 p.s., "twist" (miss 1 p.s., "twist") twice, miss 54 p.s., reverse pincomb, knit through. Knit 5 rows st. st.

DESIGN

NO. 42

30th now: Reverse pincomb, miss 49 p.s., H to L, "twist" (miss 1 p.s., "twist") 4 times, H to R, miss 48 p.s., reverse pincomb, knit through.

31st and 32nd rows: Like 7th row.

Knit 3 rows like 7th row.

Knit 3 rows st. st.

36TH ROW: Reverse pincomb, miss 51 p.s., "twist" (miss 1 p.s., "twist") 4 times, miss 51 p.s., reverse pincomb, knit through. Continue in this manner making an extra "twist" each side and an HL and HR in 6th and every alt. "twist" row; at same time increasing once at beginning of the 2 rows, after next "twist" row and every alt. "twist" row until thore are 139 sts. Continue on 139 sts., working extra patternsts. until 17 "twist" rows have been completed for

to-wear, all-seasons Twin Set



continued from page 3

SHAPE ARMHOLES: Cast off 10 sts. at beginning of next 2 rows. Then dec. once each end in next and every alt. row until 105 sts. remain. Work without shaping until 26 "twist" rows have been completed from commencement.

Work 1 row st. st.

SHAPE NECK:

1sr row: Miss 42 p.s. Cast off 21, miss 42 p.s., using 2 balls of wool, knit through.

Continue in pattern, decreasing once at neck edge in every

alt, row until 36 sts, remain.

Work without shaping until 31 "twist" rows have been completed from commencement.

SHAPE SHOULDER: Cast off 12 sts. at armhole edge in next and 2 following alt. rows,

BACK

Work as given for back of cardigan.

SLEEVES

Using finest tension cast on 72 sts.

Knit 12 rows st. st. rib as for cardigan band. Change tension. Work in st. st. increasing once at beginning of every 2nd and 3rd row until 86 sts. Then every 3rd and 4th row until there are 96 sts. Work without shaping until work measures 7 inches. Cast off 5 sts. at beginning of next 4 rows. Then dec. once at each end of every alt. row until 26 sts. remain. Cast off 4 sts. at beginning of next 2 rows. Cast off remaining sts.

NECK BAND

Sew up right shoulder with right side facing. Using No. 13 needles, pick up 112 sts. evenly round neck. Work in rib of K1, P1 for 12 rows. Cast off.

TO MAKE UP

Press lightly, sew up left shoulder for 2 inches along armhole edge. Work 1 row of DC round shoulder opening, sew on press studs. Sew in sleeves. Sew up side and sleeve seams.

Twin Set Cardigan

Materials: 9 ozs. of 3 ply crochet wool; 6 buttons. Measurements: to fit 36 to 38 inch bust. Length from top of shoulder, 21 inches; Length of sleeve at underarm, 18 inches.

Tension: 7^1_2 sts. — 1 inch.

RIGHT FRONT

Using finest tension cast on 56 sts. Work 46 rows. Reverse pincomb * drop 2nd st. down to cast on edge, using crochet hook slip st. up each row as in chain back on to p.h. Repeat from * to end. Reverse pincomb. Change tension.

Knit 1 row st. st. Working pattern from left to right.

1st PATTERN ROW: Reverse pincomb.

Miss 2 p.s., hang next p.s. to right. This will be termed H to R throughout. Miss remaining st. Reverse pincomb. Knit through.

This st. II to R will be worked each side of the twist and will be dropped down and crocheted back on to p.h. before being decreased or cast off. Stick a strip of gum tape along pincomb and mark each of these sts. as they are formed.

Knit 4 rows st. st.

6TH ROW: Reverse pincomb. Miss 3 p.s. Slip next p.s. off p.h., miss 1 p.s., slip next p.s. off p.h. Hang this p.s. on empty p.h. to left, hang first slipped st. on empty p.h. to right. This will be termed "twist" throughout. Miss remaining st., increasing once at this edge. Reverse pincomb. Knit through. Knit 5 rows st. st.

12TH ROW: Reverse pincomb. Miss 3 p.s., "twist" H to R. (Mark this st. on gum tape.) Miss remaining p.s., increasing once. Reverse pincomb. Knit through.

Knit 5 rows st. st.

18TH ROW: Reverse pincomb. Miss 3 p.s., "twist", miss 1 p.s., "twist", miss remaining stitches. Increase once. Reverse pincomb. Knit through.

Knit 5 rows st. st.

24TH ROW: Reverse pincomb. Miss 3 p.s., "twist", miss 1 p.s., "twist", H to R. Miss remaining p.s., increasing once. Reverse pincomb. Knit through. Knit 5 rows st. st.

30rh row: Reverse pincomb. Miss 3 p.s., "twist" (miss 1 p.s., "twist") twice, miss remaining p.s., increasing once. Reverse pincomb. Knit through.

Knit 5 rows st. st.

36TH ROW: Reverse pincomb. Miss 3 p.s., "twist" (miss 1 p.s., "twist") twice H to R. Miss remaining p.s. increasing once. Reverse pincomb. Knit through. Continue working in this manner, working an extra "twist" in the 6th and every following 12th row also, and extra H to R in the 12th and every following 12th row. The new "twist" is worked 6 rows each time before the new H to R is worked. At same time, increase once at side edge in every 6th row until there are 68 also on pincomb.

Work without shaping until 17th pattern is completed (each

"twist" row makes 1 pattern).

SHAPE ARMHOLE: Keeping continuity of pattern, still making an extra "twist" and H to R as before, cast off 10 sts. at armhole edge in next row. Then decrease once at same edge in every alternate row 5 times (53 sts.). Then decrease once at neck edge in next and every following 4th row until 36 sts. remain. Work without shaping until 31 "twist" rows have been completed. Shape shoulder. Cast off 12 sts. at armhole edge in next and 2 alt. rows.

LEFT FRONT

Work to correspond with right front, working shaping and pattern at opposite edges. Both fronts may be worked at same time.

BACK

Using finest tension, cast on 116 sts. Work 46 rows, rib as for front band. Change tension, work in st. st., increasing once at beginning of 5th and every 6th row until there are 138 stitches on pincomb. Work without shaping until work measures same as front to armhole shaping.

SHAPE ARMHOLE: Cast off 10 sts. at beginning of next 2 rows, then decrease once each end of row in next and every following alternate row until 104 sts. remain. Work without shaping until work measures same as front to armhole edge. SHAPE SHOULDERS: Cast off 12 sts. at beginning of next 6 rows. Cast off remaining sts.

SLEEVES

Using finest tension, east on 56 sts. Work 40 rows rib as for front band. Change tension.

Work in st. st., increasing once at beginning of every 5th and 6th rows until there are 96 sts. Work without shaping

until work measures 18 inches or length desired.

SHAPE TOP: Cast off 10 sts. at beginning of next 2 rows.

Then decrease once at beginning of every row until 38 sts. remain. Cast off.

FRON'I' BAND

Using finest tension, cast on 26 sts. Knit 6 rows st. st. 7TH ROW: Buttonhole row, miss 4 p.s. Cast off 3, miss 6 p.s., cast off 3, miss 4 p.s. Continue in st. st., working the buttonhole row every $2\frac{\pi}{4}$ inches until 6 buttonholes are completed. Continue in st. st. until work is correct length for the two fronts and across back of neck. Cast off.

TO MAKE UP

Press lightly, sew up shoulder scams. Sew in sleeves. Sew up side and sleeve seams. Fold band in half and sew in position, work buttonholes together. Sew on buttons.

Fair Isle Sleeves for Contrast

STOCKING STITCH DESIGN No. 44

FOR 'ZIP' MAJOR MACHINES

(From Front Cover)

Materials: 9 ozs. 3 ply Crochet wool-Ming Blue; 2 ozs. 3 ply Crochet wool-White; 5 inch zipp fastener. Measurements: To fit 34-36 inch bust; Length from top of shoulder, 21½ inches; Length of sleeve at underarm 19 in. Tension: 71 sts. - 1 inch.

SLEEVES

Using finest tension, cast on 66 sts. Knit 38 rows. Reverse pincomb, * drop 2nd st. back to cast on edge using crochet hook, slip st. up each row as in chain, back on to p.h. Repeat from * to end. Slip all sts. on to No. 14 needles. Then return to pincomb 5 sts., one at a time, on to 5 p.h., miss 1 p.h. * 7 p.s., one at a time, on next 7 p.h., miss 1 p.h. Repeat from * to last 5 sts. Place these one at a time on to 5 p.h. Reverse pincomb. Knit through 75 sts. Before knitting next row, to avoid hole, pick up loop below increase and hang on p.h. to right. Knit through.

TO WORK FAIR ISLE: Pull first handle along forming channel. Using your fingers take the first color, place the wool in front of the pinheads to be knitted and behind pinheads not to be knitted in this colour until row is completed. Then join in 2nd colour, place wool in front of the pinheads to be knitted in 2nd colour and behind pinheads to be knitted in 1st colour until not more than 20 sts. of the Fair Isle pattern is worked. Draw second handle along these sts.; continue working about 20 sts. in this manner until pattern is completed.

In this pattern a long loop in main colour is formed, either side of Fair Isle pattern. These loops are crocheted up as in rib before top of sleeve is cast off.

1st row: 15B, 3W, 5B, 1W, 5B, 5W (1B, 5W) twice, 5B, 1W, 5B, 3W, 15B.

2ND ROW: Same as 1st.

3RD ROW: 15B, 4W, 9B, 5W, 3B, 3W, 3B, 5W, 9B, 4W, 15B, 4TH ROW: 15B, 5W, 7B, 5W, 5B, 1W, 5B, 5W, 7B, 5W, 15B, 5TH ROW: 15B, 6W, 5B, 5W, 6B, 1W, 6B, 5W, 5B, 6W, 15B.

6TH ROW: Same as 4th. 7TH ROW: Same as 3rd.

8TH AND 9TH ROWS: Same as 1st.

These 9 rows form pattern.

Continue working centre 45 sts. in Fair Isle pattern, increasing 1 at beginning of next 2 rows and every following 4th and 5th rows until there are 131 stitches on pincomb. Continue in pattern until 16 patterns have been worked, Cast off 5 at beginning of every row until there are 50 sts. on pincomb. Return to last row of ribbing and pick up "long" loop at side of Fair Isle on wrong side of work. Crochet up each row as in crochet chain. Hang on to pincomb. Cast off all sts.

ВАСК

Cast on 114 sts. and knit in st. st. for 4 inches. Rib as for cuffs. Continue knitting in st. st. for 6 rows, then inc. 1 at beginning of next 2 rows and every following 6 and 7 rows until there are 132 sts. on pincomb. Continue in st. st. until work measures 121 inches at centre.

SHAPE ARMHOLES: Cast off 6 sts. at beginning of next 2 rows, work 6 rows straight, now decrease 1 st. at each end of next and every following 6th row until 100 sts. remain. Work straight until back measures 21 inches at centre from commencement.

SHAPE SHOULDER: Cast off 10 stitches at beginning of next 6 rows. Put remaining stitches on stitch holder.

FRONT: Work exactly as for back until armhole shapings have been worked. Work 100 sts. straight in st. st. until front measures 18 inches at centre. Divide for neck: Next row with 2 balls of wool put wool along 40 sts., put next 20 sts. on to stitch holder. Join in 2nd ball of wool and put along lane for remaining 40 stitches. Knit through.

Continue in this manner, decreasing 1 st. at neck edge every row until 30 sts. remain on each shoulder. Work without shaping until work measures same as back at armhole edge. Cast off 10 sts. on each armhole edge every second row 3 times.

TO MAKE UP

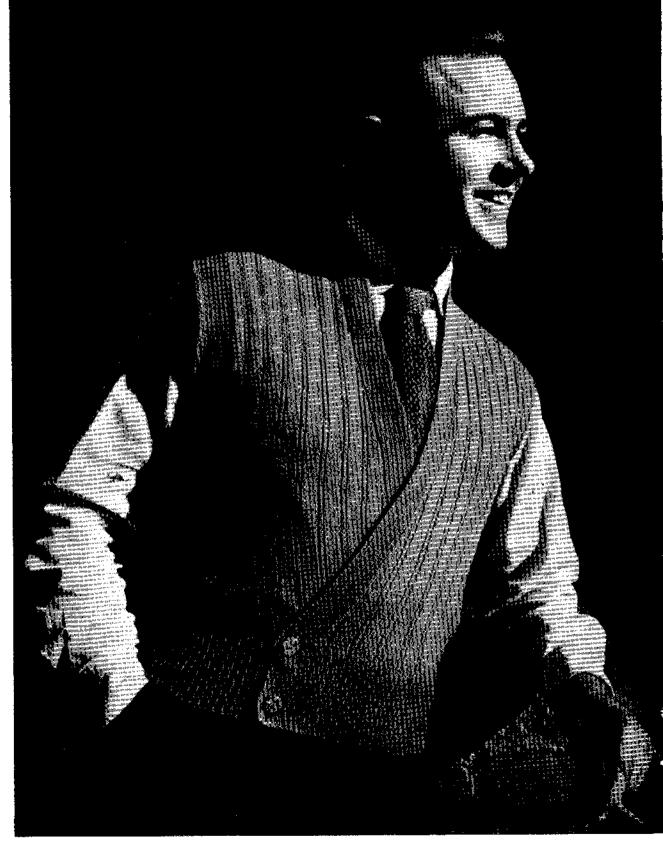
Press all pieces with damp cloth, join right shoulder and with right side of work facing, using No. 14 needles, pick up 40 sts. from back stitch holder, 27 along neck edge, 20 from front stitch-holder and 27 along neck edge. Knit in rib for 28 rows. Cast off in rib.

Join left shoulder for 1 inch, fold over neck band, place top of zipp fastener at neck edge and sew along neck band and

left shoulder.

Sew in sleeves. Sew up sleeve and underarm seams.





Warm Cross-over Vest

STOCKING STITCH DESIGN No. 45, FOR 'ZIP' MAJOR MACHINES

Materials: 9 ozs. of 3 ply Crochet wool; 4 buttons.

Measurements: To fit 38 inch chest; length from top of shoulder, 22½ inches.

Tension: $7\frac{1}{2}$ sts. = 1 inch.

BACK

Using finest tension, cast on 156 sts. Knit 48 rows. Reverse pincomb * drop 2nd st. down to cast on edge. Using crochet book, slip st. up each row as in chain back into p.h., repeat from * to end. Reverse pincomb. Change tension.

NEXT ROW: Miss 5 p.s. * (hang next p.s. to right) twice, miss 4 p.s., repeat from * to end last repeat. Miss 3 p.s., increase once (157 sts.). Run a piece of gum tape along pincomb and mark each empty p.h. on it. Sts. on these p.h. are dropped off and slipped st. up later to form purl sts. Each one must be dropped down and worked back into p.h. before decreased or cast off. Knit in st. st. until work measures 12½ inches from cast on edge.

SHAPE ARMHOLE: Before casting off, reverse pincomb. Drop 6th and 8th p.s. from each end down to top of ribbing; using crochet hook pick up stitches at top of rib and slip st. up each row back on to pincomb, reverse pincomb.

Cast off 10 sts, at beginning of next 2 rows. Then decrease once each end of next and every alt, row (purling every 6th and 8th stitch before casting off) until 109 stitches remain. Continue in st. st. until work measures 22 inches from commencement.

SHAPE SHOULDERS: (Remember to work all purl sts. before casting them off.) Cast off 15 sts. at beginning of next 4 rows, then 14 stitches at beginning of next 2 rows. Cast off remaining sts.

LEFT FRONT

Using finest tension, cast on 98 sts. Knit 48 rows. Rib as for back band.

NEXT ROW: Miss 4 p.s. * (hang next p.s. to right) twice. Miss 4 p.s., repeat from * ending last repeat miss 2 p.s. twice, Mark empty p.h. as for back. Knit through. Change tension. Work in st. st., decreasing once at left-hand edge in 4th and every following 8th row, dropping and purling the marked stitches before decreasing them, until work measures same as back at armhole edge (straight edge).

SHAPE ARMHOLE: Still decreasing at front edge as before, and working purl sts., cast off 10 sts. at armhole edge, then decrease once at armhole edge in next and every alt. row 15 times. Continue decreasing only at front edge until 44 sts. remain. Work without shaping until work measures same as back at armhole edge.

SHAPE SHOULDER: Cast off 15 sts. at armhole edge in next and alt. row. Cast off remaining sts.

RIGHT FRONT: Work to correspond with left front, working shaping and pattern at opposite edge.

FRONT AND TWO ARMBANDS: (These may be knitted on No. 13 needles if preferred.)

Using finest tension and 3 balls of wool, cast on 16 sts. with each ball,

Work armbands in st. st. for 23 inches. Reverse pincomb. To rib, miss 2 p.s., * drop next p.s. down and rib back. Miss 1 p.s., repeat from * to end. Cast off.

Work in st. st. for front band for 8 rows. Reverse pincomb and rib as for armband. Make buttonhole, miss 6 p.s. Cast off 4. Miss 6 p.s. Continue in st. st. until band measures $3\frac{3}{4}$ inches. Rib sts. as before and make another buttonhole. Continue in st. st. until work is long enough to go along one front, back, and second front to top of rib band. Rib sts. as before. Make a buttonhole. Continue in st. st. until correct length for last buttonhole. Rib, make buttonhole. Work 8 rows, rib. Cast off.

TO MAKE UP

Press lightly. Sew up side and sleeve seams. Sew bands in position. Sew buttons on outside of band. Right side inside of band left side.

Charming gad-about round-fronted Jacket

STOCKING STITCH DESIGN No. 46, FOR 'ZIP' MAJOR MACHINES

Materials: 8 skeins of 3 ply crochet wool, 10 coloured studs.

Measurements: 34 inch bust; Length of sleeve—17½ inches; Length from top of shoulder—22 inches.

Tension: 7 sts. — 1 inch.

Pockets are to be worked first, both at same time. Cast on 37 stitches and knit 4 rows st. st., 2 rows garter stitch for 55 rows. Transfer pockets to stitch holder.

Pattern—4 rows stocking stitch, 2 rows garter stitch. This forms one ridge on right side.

RIGHT FRONT

Cast on 38 sts. Work in pattern, casting on 1 every second row at right-hand end of pincomb, until there are 55 stitches on pincomb. Continue in pattern until 48 rows have been worked from commencement. Reverse pincomb and cast off 25 stitches from straight edge. (This forms pocket opening.) Knit through, continue in pattern, decreasing 1 stitch every row at pocket opening until there are 18 sts. on pincomb. Reverse pincomb and place pocket stitches on pincomb, next to last decrease for opening. Continue in pattern until 21 patterns have been completed. Cast off 5 sts. at underarm and still continuing in pattern decrease 1 st. at armhole edge every 2nd row 5 times. At the same time decreasing 1 st. at front edge every 6th row 12 times. Continue in pattern until work measures 211 inches. Cast off 11 sts. every alternate row at armhole edge, 3 times.

LEFT FRONT

Cast on 38 stitches, work in pattern, increasing 1 st. every second row at left end of pincomb until there are 55 sts. on pincomb. Continue in pattern until 47 rows have been worked from commencement. Reverse pincomb, and cast off 25 sts. from straight edge. This forms pocket opening. Continue in pattern, decreasing 1 st. every row at pocket opening until there are 18 stitches on pincomb. Be sure that wool is at front edge. Reverse pincomb and replace pocket sts. on pincomb. Next to last decrease for pocket opening, continue in pattern until 21 patterns have been completed.

Cast off 5 sts. at armhole edge, and still continuing in pattern decrease 1 st. at armhole edge, every 2nd row, 5 times, at the same time decreasing 1 st. at front edge every 6th row 12 times. Continue in pattern until work measures 21½ inches from commencement. Cast off 11 sts. alt. rows armhole edge 3 times.

BACK

Cast on 106 sts. and knit in st. st. until work measures same as front to armhole shaping.

SHAPE ARMHOLE: Cast off 5 sts. at beginning of next 2 rows. Then decrease 1 st. at each end of every alt, row 5 times. Continue in st. st. until armhole measures same as front. Cast off 11 sts. at beginning of next 6 rows. Cast off remaining sts.

SLEEVES

Cast on 55 sts. Knit st. st., increasing 1 st. at beginning of every 5th and 6th row until there are 100 sts. on pincomb. Work without shaping until work measures 17½ inches (or length desired).

SHAPING FOR TOP OF SLEEVES: Cast off 1 st. at beginning and end of every second row, until there are 70 sts. on pincomb. Then 1 st. each end of every row until 30 sts. remain. Cast off. Work another sleeve in same manner.

BAND

Cast on 10 stitches. Knit garter stitch until long enough to go all round outside edge when slightly stretched about 514 rows. Cast off.

POCKET TOPS

Cast on 10 sts. Knit garter stitch for 48 rows. Cast off.

TO MAKE UP

Press all pieces with a damp cloth. Join shoulder seams, sew pocket flaps down, sew in sleeves, then sew sleeve and side seams; pockets are also sewn into side seam. Sew on band, easing around bottom of fronts. Sew pocket tops into position. Turn back $\frac{1}{2}$ inch at ends of sleeves and slip st. around.



Cable Twist Jumper for Outdoor types

STOCKING STITCH DESIGN No. 47 FOR 'ZIP' MAJOR MACHINES

Materials: 16 ozs. 4 ply wool.

Measurements: To fit 38 to 40 inch chest; Length from top of shoulder $24\frac{1}{2}$ ins.; Length of sleeve at underarm 22 ins. Tension: 2 patterns = $4\frac{1}{2}$ inches.

BACK

** Using finest tension cast on 148 sts. Knit st. st. 30 rows. To rib reverse pincomb, slip 2nd st. off p.h., drop to 1st row. Using crochet hook slip st. up each row as in chain back on to pinhead. Reverse pincomb, change tension.

Working from left to right:

1st row: Miss 3 p.s., * hang next p.s. back on to left, miss 6 p.s., hang next p.s. to right, miss 6 p.s., repeat from * ending last repeat, miss 1 p.s. Move last p.s. along 1 p.h. to the right, knit through (149 sts.). These holes are the sts. to be dropped down and purled. Knit 5 rows stocking stitch.

1st pattern row: Reverse pincomb. Miss 3 p.s., slip next p.s. off p.h., miss 6 p.s., slip next p.s. off p.h. (this makes the cable pattern easy to work; later they are crocheted up from the rib band to form the purl st. either side of the cable). Cable 6 sts. between these slipped sts., using two No. 14 needles slip 3, 2, 1, p.s. in this order on to 1st needle, then 6, 5, 4 p.s. in this order on to 2nd needle; now slip 1st, 2nd, and 3rd sts. on to empty 4, 5, 6 p.h.s., then 4th, 5th, and 6th sts. on to empty 1, 2, 3 p.h.s. (these 8 sts. will be termed sl. 1, cable 6, sl. 1, repeat from * to last 3 sts., miss 3 sts. Reverse pincomb. Knit through.

Knit 7 rows st. st.

These 8 rows form pattern. Repeat pattern 14 times, then work 3 rows (17 ins.). Note before easting off slipped sts. either side of "cable" drop them down to rib band, using crochet hook slip st. up each row as in chain on to p.h. ARMHOLE SHAPING: At beginning of next 2 rows cast off 10 sts., ** then decrease each end of next and every alt. row until 123 p.s. remain. Continue in pattern until work measures 24½ ins.

Complete each purl st. before casting it off.

SHAPE SHOULDERS: Cast off 14 sts. at beginning of next 4 rows and then 15 sts. at beginning of next 2 rows. Complete remaining purl sts., cast off remainder.

FRONT

Work as given for back from ** to **. Proceed as follows: NEXT ROW: Decrease once each end of pincomb, hang 4th p.s. of the centre 7 p.s. panel to right. Using 2 balls of wool, work on both fronts at once, knit through.

Make 3 more decreasings at armhole edges on alt. rows, and neck decreasings on every 4th row until 43 p.s. remain. Work without shaping until work measures same as back at armhole, ending armhole edge. (Remember to complete each purl at neck edge before decreasing it.) Cast off 14 p.s. at beginning of next row and next alt. row, then cast off 15 sts.

SUEEVES

Cast on 75 sts. Work in pattern as given in back, continue in pattern, increasing on 7th and 8th rows until 114 p.s.; work increase sts. in st. st. Continue without shaping until sleeve measures 19 ins. Work purl stitches each side of "twist", decrease each end of every row until decreased to 22 p.s. Cast off.

CUFF

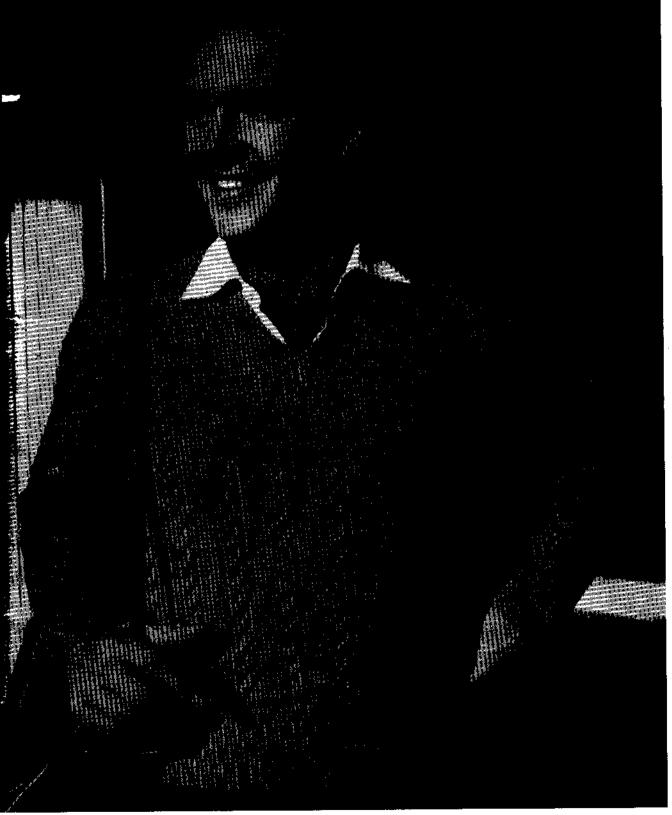
Using finest tension pick up 60 sts. along cast on edge of sleeve. Knit 3 inches st. st. Reverse pincomb, * drop 2nd st. down to picked up edge. Slip st. back each row on to p.h. Repeat from * to end. Cast off.

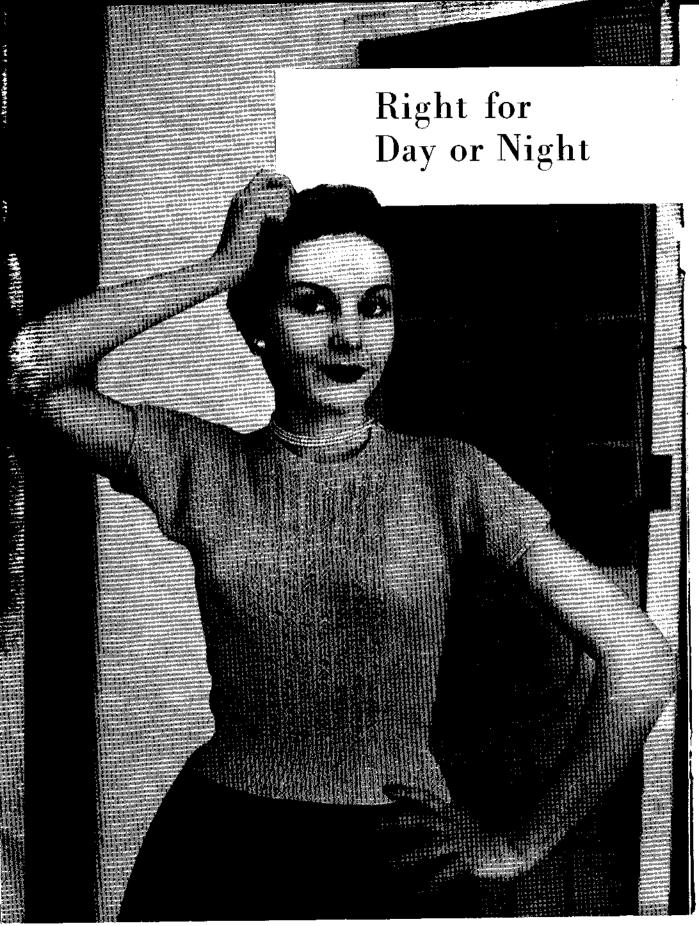
NECK BAND

Join right shoulder seam, then with right side of work facing, using No. 14 needles, pick up 72 sts. down left front, 1 st. at centre, 72 up right front, 35 across back of neck (180 sts.). Work 10 rows in K1, P1 rib, dec. 1 st. each side of centre front st. in every row. Cast off in rib.

TO MAKE UP

Press lightly. Sew up left shoulder. Sew in sleeves. Sew up side and sleeve seams.





Materials: 4 balls 2 ply Nimbla wool; 1 pair No. 13 Knitting Needles; 5 inch zipp fastener.

Measurements: To fit 34 inch bust; length from top of shoulder—19 inches.

Tension: 7 sts. = 1 inch.

FRONT

Using No. 13 Needles cast on 100 sts, Work in rib of K1, P1 for 3½ inches. Increase once in last st. Transfer these sts. to pincomb.

Work 3 rows garter stitch.

1st Pattern Row: Miss 32 p.s., hang "u" loop between 33rd and 34th p. sts. over 33rd and 34th p. sts. (Miss 3 p.s., hang "u" loop between 4th and 5th p. sts. over both p.h.s.,) 7 times, miss 32 p.s. Knit through.

2ND ROW: Knit garter stitch.

3RD ROW: Miss 31 p.s., hang "u" loop between 32nd and 33rd p. sts. over both p.h.s., hang "u" loops between next 2 p. sts. over both p.h.s., * miss 1 p.s. (hang "u" loop between next 2 p.s. over both p.h.s.). Twice repeat from * to last 31 sts. Miss 31. Knit through,

4TH ROW: Knit garter st. 5TH ROW: Like 1st row.

6тн Row: Knit garter stitch.

Return to top of ribbing. Miss 30 p.s. Using crochet hook crochet next "o" loop up each row. Do not hang on p.h. (Miss 4 p. sts. crochet up next "o" loop in same manner.) 8 times, these form the rib sts. between each pattern and are not hung on p.h.s. until pattern panel is finished, Repeat the 6 pattern rows 11 times.

Keeping continuity of pattern increase once at beginning of each row until there are 131 sts. on pincomb. Continue without shaping until 23 patterns have been completed from commencement. Return to the 9 "o" loops and continue crocheting them up each row and hang over p.h. directly above.

SHAPE NECK: Miss 55 p. sts., slip next 21 sts. on to a stitch holder. Using 2 balls of wool, continue in garter stitch dec. once at neck edge in every alt, row, 5 times.

Work 11 rows without shaping. Cast off,

BACK

Work as given for front, omitting panel pattern, every row garter stitch until work measures same as front at shoulder edge. Cast off 50, slip 31 sts. on to a stitch holder. Cast off 50.

TO MAKE UP

Join right shoulder. Press lightly with damp cloth.

Pick up and place on pincomb 92 sts. (with wrong side of work facing), 20 sts. from left neck edge, 21 from front stitch holder, 20 sts. from right neck edge, and 31 across back of neck. Knit garter stitch for 12 rows. Cast off on wrong side. Sew zipp in left shoulder, placing opening at neck edge. Sew up remainder of left shoulder seam. Pick up and place on pincomb 80 sts. around sleeve edge and knit garter stitch for 12 rows. Cast off on wrong side. Sew up side seams.

Dainty Panelled Jumper

GARTER STITCH DESIGN No. 48

FOR EITHER 'ZIP' MAJOR

OR 'ZIP' GARTER STITCH MACHINES

HINTS & ABBREVIATIONS

Refer also to your 'Zip' Machine Instruction Book

 $\mbox{p.s.} = \mbox{pin stitch}, \ \ \mbox{``o''} = \mbox{over loops}, \ \ \mbox{``u''} = \mbox{under loops}, \ \mbox{inc.} = \mbox{increase},$ dec. = decrease, sl.st. - slip stitch.

Watch your tension: Try this on a small piece of knitting before commencing the garment.

Tension for "Zip Major" Machines. Tension of stitches may easily be adjusted to required looseness or firmness by moving the wedges at both ends of machine to similar marks and tightening the thumb screws. By pulling the wedges outwards you will achieve fine tension setting. By pushing the wedges inwards towards the centre of the machine a wider tension setting is obtained. By placing the bottom edge of the pincomb against the back of the pincomb slots the two buffer screws can be simply adjusted until they support the middle section of the pincomb to prevent bending when knitting.

To achieve best results it is advisable to use the correct tension applicable to the different gauges of wool. Difficulty will be experienced if an attempt is made to use 4 or 5 ply wool on the closest or finest tension. It is therefore recommended that you adopt the following rules:

For 2 ply wool — Knit on the finest tension or 1st and 2nd wedge notches. For 3 ply wool — Knit on 3rd and 4th wedge notches.

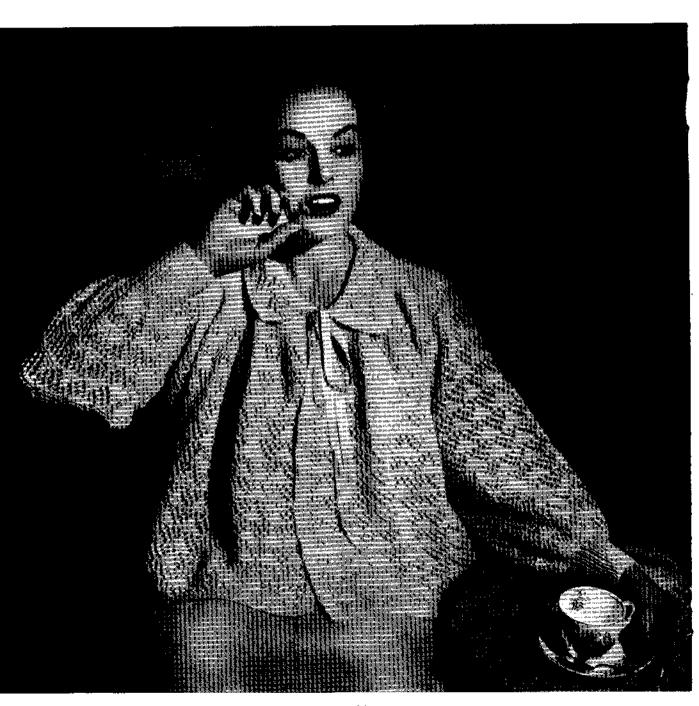
For 4 or 5 ply wool - Knit on remaining wedge notches,

If these rules are observed users will find no difficulty in lifting the stitches with the looping comb, or lifting the actual pincomb from the pincomb slots,

Tension for "Zip Garter Stitch" Machines. The tension is altered by moving the pincomb in or out, loosen the wing nuts on supporting brackets, move out for looser tension, in for tighter tension; when correct tension is obtained, tighten up wing nuts and adjust centre support.

A pretty Bed Jacket

GARTER STITCH DESIGN No. 49 FOR EITHER 'ZIP' MAJOR OR 'ZIP' GARTER STITCH MACHINES



Materials: 9 ozs. 3 plv Baby wool; No. 11 needles; 1} vards

Measurements: To fit 36 to 38 inch bust; Length from top of shoulder, 19 inches; Length of sleeve at underarm, 18 inches.

Tension: 7 sts -- 1 inch.

PATTERN:

1ST ROW: Working from left to right, miss 5 p.s., hang next p.s. back on left, * miss 7 p.s., hang next p.s. back to left, repeat from * ending, miss 5 p.s. Knit through.

2ND ROW: Knit plain.
3RD ROW: Miss 4 p.s., * hang next p.s., back on left. Miss 1 p.s. Hang next p.s. back to left. Miss 5 p.s., repeat from * ending last repeat, miss 4 p.s. Knit through. 4TH ROW; Knit plain.

5TH ROW: Miss 3 p.s. * (hang next p.s., back on left, miss 1 p.s.) 3 times, miss 3 p.s., repeat from * to end.

6тн коw: Knit plain.

7TH ROW: Miss 2 p.s., hang next p.s. back on left. (Miss 1 p.s., hang next p.s., back on left), twice * miss 1 p.s., hang next p.s. to right, then hang next p.s. back on left (3 p.s. on pin). (Miss 1 p.s., hang next p.s. back on left), twice, repeat from * ending, miss 1 p.s., hang next p.s., back on left, miss 2 p.s. Knit through.

8тн row: Knit plain.

9TH ROW: * Miss 1 p.s., hang next p.s. back on left, * repeat from * ending, miss 1 p.s. Knit through.

10TH ROW: Knit plain 11TH ROW: Knit plain. 12TH row: Knit plain.

BACK

Cast on 139 sts., Knit 7 rows garter stitch. Work pattern 10 times.

ARMHOLES: Cast off 5 sts. at beginning of next 2 rows, then decrease at beginning of next 6 rows (124 p.s.), continue in pattern until 13 patterns have been worked.

YOKE DECREASING: Take work from machine with No. 11 needles, and P1, P2 tog. to end of row, return to machine and work in garter stitch for 4 inches. SHOULDER SHAPING; Cast off 13 sts. at beginning of next

4 rows. Cast off.

FRONT (right)

Cast on 116 sts., work 7 rows garter stitch, then work in pattern as given for back, missing last 6 sts. in every pattern row for garter stitch border until 13 patterns are

YOKE DECREASING: Take from the machine, P2, * P3 tog., P1. Repeat from * to last 6 sts., K6 (62 sts.). Return to machine and work 20 rows garter stitch. Cast off 24 sts. at neck edge. Knit through. Decrease once at neck in every row until 26 sts. remain. Work without shaping until work measures same as back at armhole edge. Cast off 13 sts. Knit through.

NEXT ROW; Knit plain. Cast off remaining sts.

Work left front to correspond with right front, working border and shaping at opposite edge.

Cast on 108 sts., knit 7 rows with a border of 5 sts. in garter st. at each end, work 2 patterns, then 6 rows plain knitting. Cast off.

SLEEVES

Cast on 91 sts., knit 3 rows, working 11 patterns. SHAPE TOP of sleeve thus: Cast off 3 sts. every row until 27 sts. remain. Cast off.

With No. 11 needles, pick up 90 sts., K2 tog. (45 sts.). These sts, may be worked in rib of K1, P1 by hand, or 40 rows by machine * drop 2nd st. down to hand knitted row and crochet up to pincomb, miss 1 * until every other stitch is crocheted up, knit through, turn and repeat previous row. Cast off.

TO MAKE UP

Do not press. Sew up garment, sew on ribbon for bow at neck.



(From Back Cover)

A Classic in White & Navy

GARTER STITCH DESIGN No. 50 FOR EITHER 'ZIP' MAJOR OR 'ZIP' GARTER STITCH MACHINES

Materials: 6 ozs. White, 3 ply crochet wool; 1 oz. Junior Navy, 3 ply crochet wool; 1 zipp 5 inches long; 15 inches navy corded ribbon.

Measurements: To fit 32 to 34 inch bust; Length from top of shoulder, 19½ inches.

Tension: $7\frac{1}{9}$ sts. = 1 inch.

This jumper is worked from side; commence at sleeve edge.

FRONT

Cast on 40 sts., work 6 rows garter st., increasing once at right hand end of pincomb, in next and every alternate row, until there are 60 sts. Then east on 10 sts. every alt. row until there are 100 sts. on pincomb. Continue in garter stitch until 76 rows have been completed from commence-

1st stripe (always commence stripe with increase edge on right): Measure about 4½ yards of white wool from the last st., break off at ball end and leave loose. Then measure about 41 yards of navy wool. Using white wool place along channel for 60 sts. Join in navy wool and place along remaining 40 sts. Knit through.

Reverse pincomb, using crochet hook, draw the length of white wool between the two pin stitches to front of work.

A Classic in White & Navv

continued from page 15

2ND ROW: Using navy wool, place along channel for 40 sts. then the white along the remaining 60 stitches. Knit through. Reverse pincomb using crochet hook, draw the length of navy wool between the two p. sts. to front of work. Repeat these 2 rows twice.

Using white wool, knit garter stitch for 28 rows.

2ND STRIPE: Measure 41 yard length of white wool as before.

Measure 4 yard length of navy wool as before.

Using white wool, place along channel for 40 sts., join in navy wool and place along remaining 60 sts. Knit through. Reverse pincomb, using crochet hook, draw the length of white wool between the two p. sts. to front of work.

2ND ROW: Using navy wool, place along channel for 60 sts., then the white wool for remaining 40 sts. Knit through. Reverse pincomb, using crochet hook, draw the length of navy wool between the p. sts. to front of work. Repeat these 2 rows twice. Using white wool, garter

stitch for 28 rows

3RD STRIPE; Using navy wool, continue in garter stitch for 6 rows. Join in white wool and knit garter stitch for 5 rows. Cast off 12 sts. at neck edge. Knit through,

NEXT ROW: Knit garter stitch. Decrease once in next and every alt, row at neck edge until 10 de-

creases. Knit 2 rows garter stitch.

4TH STRIPE: Join navy wool. Knit 6 rows garter stitch. Join white wool and knit 3 rows garter stitch. Increase 1 st. at neck edge in next and every alt, row until 10 increases. NEXT ROW: Knit garter stitch. Cast on 12 sts. at beginning of next row (neck edge). Knit through. Knit 4 rows garter stitch.

5TH STRIPE: Join in navy wool and knit garter stitch for 6 rows. Join in white wool and knit 28 rows.

6тн stree: Work in same manner as 2nd stripe. Knit 28 rows in white wool.

7тн stripe: Join in navy wool and work in same manner as 1st stripe. Join in white wool and knit garter stitch for 24 rows. Then cast off 10 sts. at beginning of next and 3 alt. rows. 60 sts. on pincomb, continuing in garter st., decrease 1 st. every 2nd row until there are 40 sts. on pincomb. Work 5 rows in garter stitch. Cast off. Pick up 116 sts. at bottom edge of jumper and knit in 3½ inches. To rib, drop every 2nd st. back to picked up edge, using crochet hook, slip st. up each row. On to p.h., knit through, reverse pincomb and repeat this row. Cast off.

Work the same as for front, omitting neck shapings,

NECK BANDS

Press lightly. Join right shoulder, and with wrong side of work facing, pick up 80 sts. around neck, and knit garter st. for 12 rows. Sew ribbon facing around neck band.

TO MAKE UP

Join left shoulder seams, leaving 5 inches open at neck edge, and sew zipp in. Pick up 80 stitches at base of sleeve and rib for 11 rows. Sew up underarm seam.

TO MAKE FRINGE

Take 2 strands of blue wool 4 inches long, and fold over and pull through end of blue stripe. With crochet hook, trim to 1½ inches long. Sew together end of stripe on wrong side.



-so easy and

Cap and Cravat

GARTER STITCH DESIGN No. 51 FOR EITHER 'ZIP' MAJOR OR 'ZIP' GARTER STITCH MACHINES

Materials: 2 ozs. grey, 1 oz. each white and yellow, 3 ply crochet wool.

Tension: $7\frac{1}{2}$ sts. = 1 inch. CAP

Cast on 101 sts. Knit in garter stitch for 26 rows. 27TH ROW: * Miss 7 p.s., hang 8th p.s. on 9th p.s. Repeat from * ending, miss 2 p.s. Knit through. Knit 10 rows garter stitch. 38TH ROW: Knit garter stitch. Repeat 27th to 38th rows, 3 times. Then knit 26 rows garter stitch. Cast off.

TO MAKE UP

Take 3 strands of white, 3 strands of yellow and thread through holes as illustrated. Sew up side seam. Using 1 thread of white, 1 thread of yellow, work 1 row of d.c. evenly round lower edge. Gather in tops 1/2 inch from edge. Make two pom-poms and attach to top.

CRAVAT

Using grey wool, cast on right end of pincomb 40 sts. Work 2 rows garter stitch.

3RD ROW: Decrease once in left end of pincomb and increase once on right end of pincomb. Knit garter stitch.

4TH ROW: Knit garter stitch. Repeat 3rd and 4th rows 6 times

19TH ROW: Using vellow work as 3rd row. 20TH ROW: Using vellow, knit garter stitch. Repeat 19th and 20th rows twice.

25TH ROW: Using white, work as 3rd row.

26тн row: Using white, knit garter stitch. Repeat 25th and 26th rows twice.

31st now: Using grey, work as 3rd row.

32ND ROW: Using grey, knit garter stitch. Repeat 31st and 32nd rows 7 times.*

Repeat ** to ** once, then 19th to 30th once, then 31st and 32nd rows 32 times.

Proceed as follows:

18T ROW: Using white, decrease once on left end and increase once on right end of pincomb. Knit garter stitch.

2ND ROW: Using white, knit garter stitch.

Repeat 1st and 2nd rows twice,

7TH ROW: Using yellow, work as 1st row.

8TH ROW: Using vellow garter stitch, repeat 7th and 8th rows twice.

13TH ROW: Using grey, work as 1st row,

14TH ROW: Using grey, knit garter stitch, repeat 13th and 14th rows 7 times.*

Repeat from *** to *** twice. Cast off.

Finish off ends, press lightly.

Stocking Stitch Hat

STOCKING STITCH DESIGN No. 52

FOR 'ZIP' MAJOR MACHINES

Materials: 2 ozs. 4 ply wool.

Tension: 7 sts. : 1 inch.

Cast on 120 sts. Knit 34 rows of garter stitch. Change to stocking stitch, work 112 rows.

Cast off.

TO MAKE UP

Sew up side seam and along top. Press seam. Fold top over at seam and stitch one corner to garter stitch band. Fold second corner down, fold garter stitch back and press into position. Make a long tassel and attach to side.





Materials: 10 ozs. of 3 ply crochet wool; 16 inch zipp fastener; 2 pieces of corded ribbon—16 inches long; 1 piece of corded ribbon—12 inches long; 1 pair No. 14 Knitting Needles.

Measurements: To fit 34-36 inch bust. Length from top shoulder, 19 inches; Sleeve seam 18 inches;

Tension: $7\frac{1}{2}$ sts. -1 inch.

LEFT FRONT

Base of left sleeve. Cast on 40 sts., leaving 20 spare pins on left hand side of pincomb. Knit garter stitch for 4 rows, including cast on row. (20 space p.h.s. should be on left-hand side of pincomb.) Continue in garter stitch, increasing 1 st. at beginning of next and every following 4th row, until there are 46 sts. on pincomb. Work 1 row, increasing once at beginning of every 10th row, until there are 62 sts. on pincomb. Continuing in garter stitch, knit straight for 31 rows (the 20 space p.h.s. should still be on left-hand side of pincomb). Continuing in garter stitch increase 2 in next and every 2nd row 4 times (70 sts.), then increase 5 every 2nd row, until there are 110 sts. on pincomb. Continue in garter stitch straight until 92 rows have been worked from last increase. This brings the 20 space pins on pincomb to the right-hand side.

SHAPE FOR NECK: Cast off 14 sts. Knit through,

Next row garter stitch.

Then decrease at beginning of next and every alt. row 10 times.

Knit garter stitch for 14 rows. Cast off.

RIGHT FRONT

Work same as for left front,

WE ARE INDEBTED TO

True Nethercote, Knitwear Editress of The New Idea Magazine, for the selection of designs and preparation of instructions for this issue.

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Cardigan-Jumper for casual comfort

GARTER STITCH DESIGN No. 53
FOR EITHER 'ZIP' MAJOR
OR 'ZIP' GARTER STITCH MACHINES

BACK

Work same as for left front until there are 110 sts. Continue in garter stitch until 172 rows have been worked, from last increase, with the 20 space pins on left-hand side of pincomb. Cast off 5 sts. every 2nd row, until there are 70 sts. on pincomb. Then decrease 2 sts. every second row, until there are 62 sts. on pincomb. Continue in garter stitch straight for 31 rows, then decrease (on underarm scam) 1 st. at beginning of next and every 10th row until there are 46 sts. on pincomb. Then decrease 1 st. at the beginning of every 4th row until 40 sts. remain, work 3 rows. Cast off.

TO MAKE UP

Press lightly with damp cloth. Join shoulder scams, with inch back st. easing front slightly on to back. CUFFS: With right side of work facing and No. 14 needles, pick up 70 sts. at base of sleeve and knit 1 row. * Knit 9, K2 tog., repeat from * to end of row. Slip st. on to pincomb. Work 30 rows, next row rib drop every 2nd st. back to row before pick up using crochet hook, slip st. up each row on to p.h. Knit through, reverse pincomb. Repeat this row once. Cast off on knitting needles.

NECK BAND

With right side facing, using No. 14 needles, pick up 100 sts.
1st row: K4. K2 tog., * K8, K2 tog., repeat from * to last

4 sts., K4. Work in rib of K1, P1 for 10 rows. Cast off in rib.

BACK BAND

Pick up 104 sts, evenly along lower edge. Knit 40 rows, Rib as for cuffs.

FRONT BANDS

Pick up 54 sts. evenly along each front. Knit 40 rows rib as for cuffs.

Sew up sleeve and side seams if lower bands are knitted by hand, use No. 14 needles, and pick up 214 sts. evenly round lower edge and work for 3 inches in K1, P1 rib. Cast off. Sew zipp down front. Thread 5 strands of wool, 3 inches long, through zipp. Knot to form tassel. Face front and neck band with corded ribbon.





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