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KNITKING

MAGAZINE

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OUR COVER PICTURE

DP 7273

For warmth! For beauty! For you! Our Norwegian pullover is unmatched anywhere and top fashion everywhere.



Letter from the Publisher

We receive large quantities of mail from readers requesting publication of patterns for all imaginable types of knitted garments, knitted accessories, knitted gift items, etc., etc. We are grateful for the letters, they help us in producing a magazine that aims to satisfy all tastes.

It is of course impossible to satisfy all requests in each individual issue of KNITKING MAGAZINE, but we will always endeavor to include a complete range of patterns in every volume of KNITKING MAGAZINE. It is extremely unlikely that you will want to knit every item published and it is certain that many of the patterns will not suit your individual taste or physique, but we are confident that over a period of one year, and with at least twenty patterns in each issue, you will select sufficient items to more than compensate for the six dollars annual subscription.

In this our special Christmas issue, we aim to satisfy a demand and set some styles for modern sports sweaters and a few unusual gift items. The garments can by no means be all classified as simple to make, although the bulky sweater for women knitted in four ply worsted and illustrated on page 6, plus the pillow covers and afghan on page 12, are very easy to knit.

If knitting machine owners will concentrate on and persevere with some of the more intricate patterns, they will rapidly learn how to use to best advantage the versatility built into their knitting machines while achieving satisfaction in a job well done.

We hope that every reader will knit at least one of the 27 items included in this issue and we promise that anybody who knits and wears our stunning cover ski-sweater, will be absolutely overwhelmed with compliments and requests to 'Please make me one like it.'

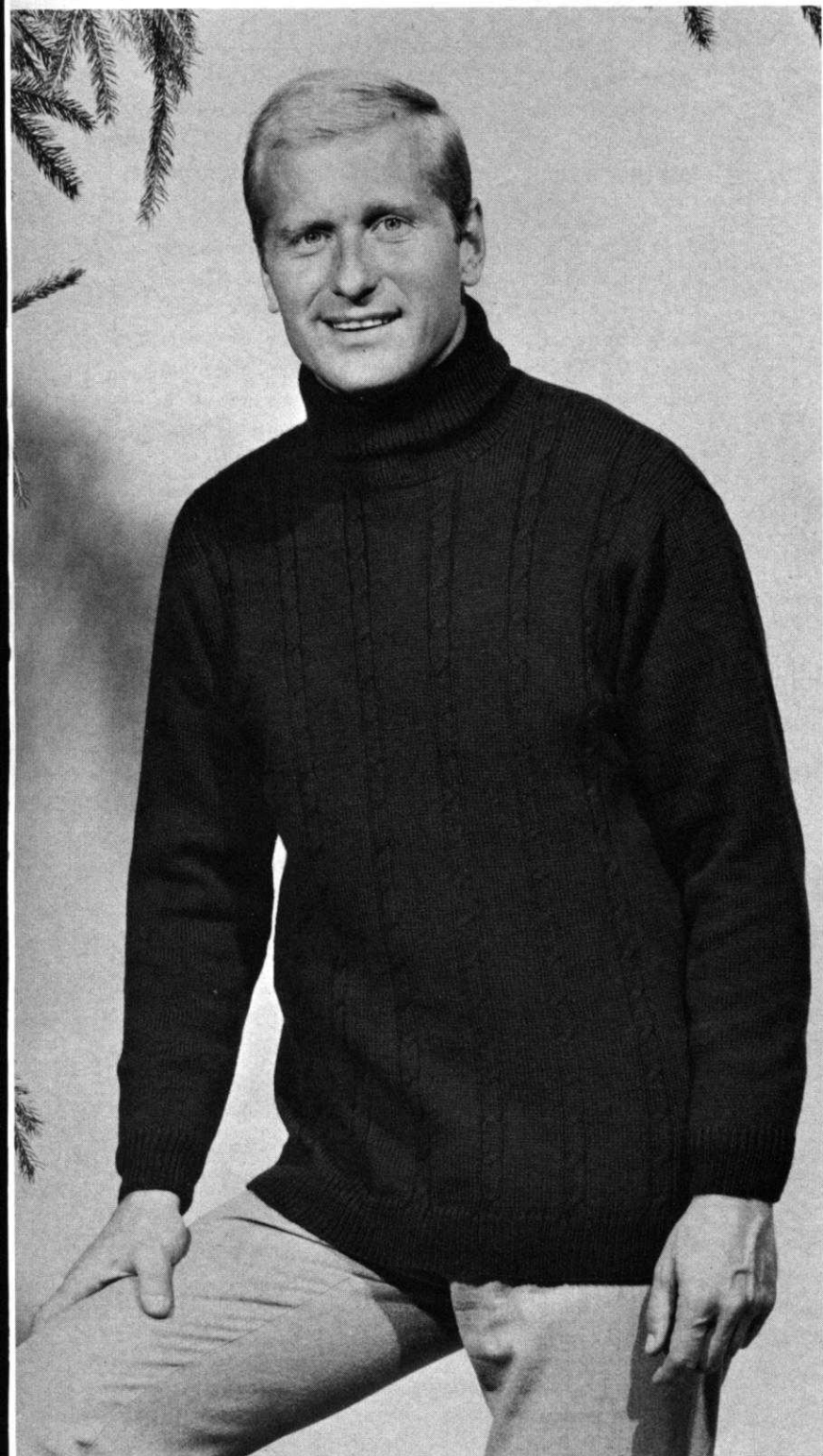
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Printed by: George Rice & Sons, Los Angeles, Calif.

The staff of KNITKING and KNITKING MAGAZINE wishes all our readers a Very Merry Christmas and a Prosperous New Year.

HP 3394

Whether he rides the wind on skis, or hikes in the woods, your man will be proud of this turtle neck pull-over. It is knitted in a green tweed with slimming stripes of cable design.



DP 7274

We love our tasseled pullover in a brilliant red yarn with flecks of color. The Jac 40 design is a very popular one.



"CHIC" FOR COLD WINTER DAYS

DP 7272

Her favorite pullover to wear with slacks on a winter day. The wide cable stitch knitted down the front, on the sleeves and repeated on the collar is especially attractive.



DP 7271

The identical Jac Pattern #62a was used for knitting these two surprisingly different and most attractive pullovers. Knit them both for double pleasure.

HP 3391

Give him a change from a plain sports pullover and knit this handsome Norwegian design in 3 colors. Our choice for the model is dark blue, gold and white.



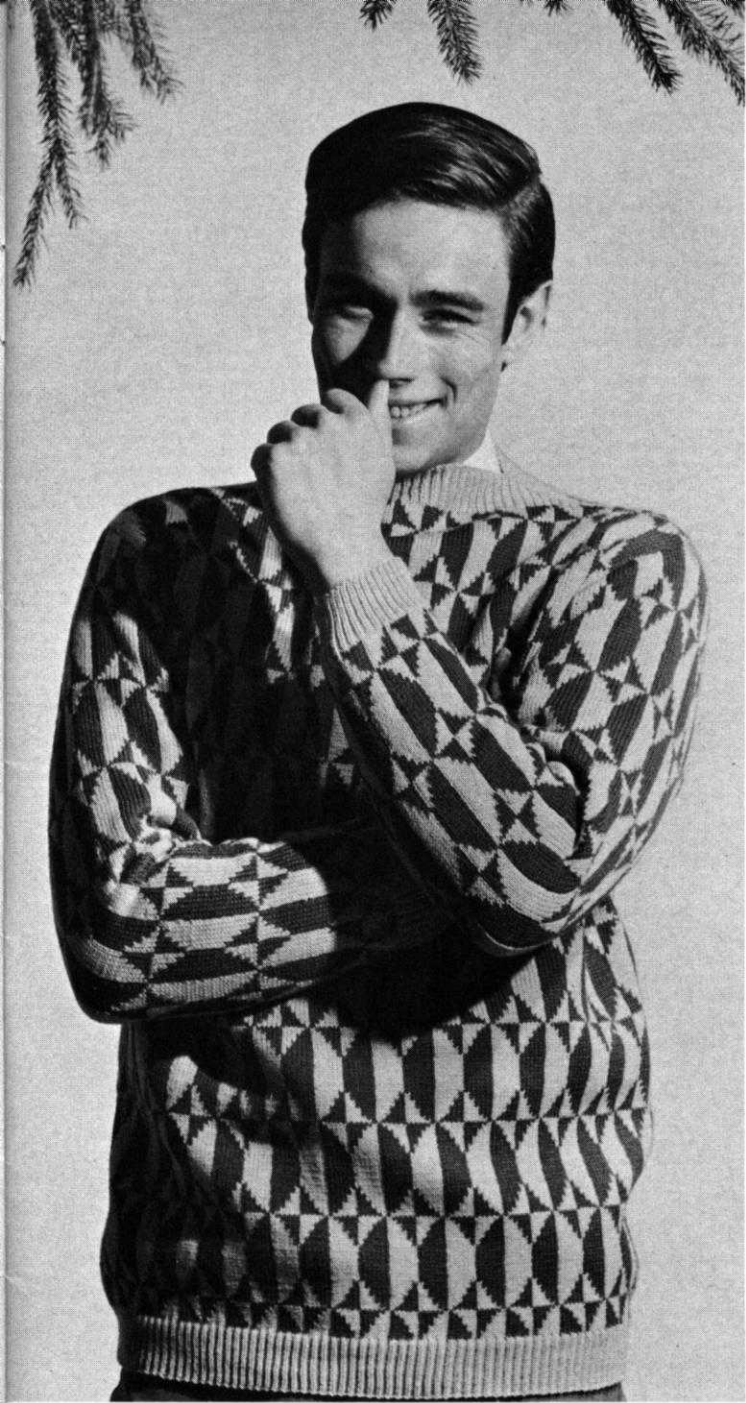


DP 7270

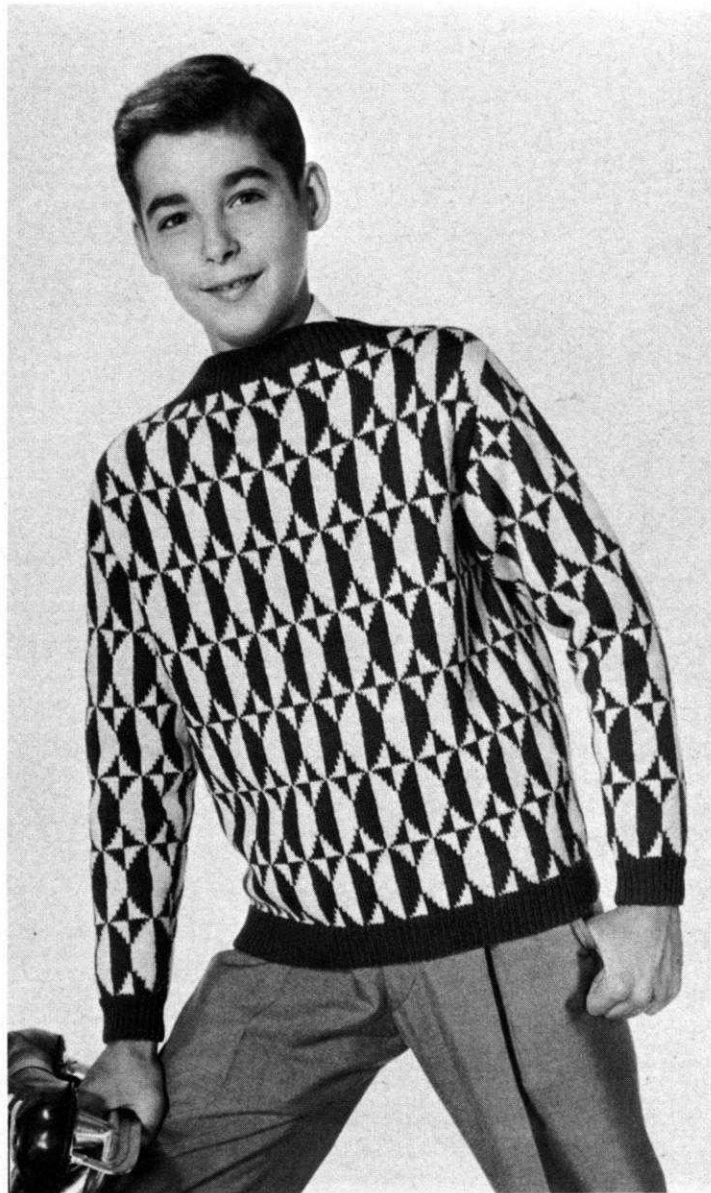
DP 7277

Try your favorite winter sport in a lovely blue pullover knitted of heavy weight yarn on every other needle. The holding position design is in dark blue, red and white, and the dickey is knitted in white, using a lighter weight yarn.





HP 3392



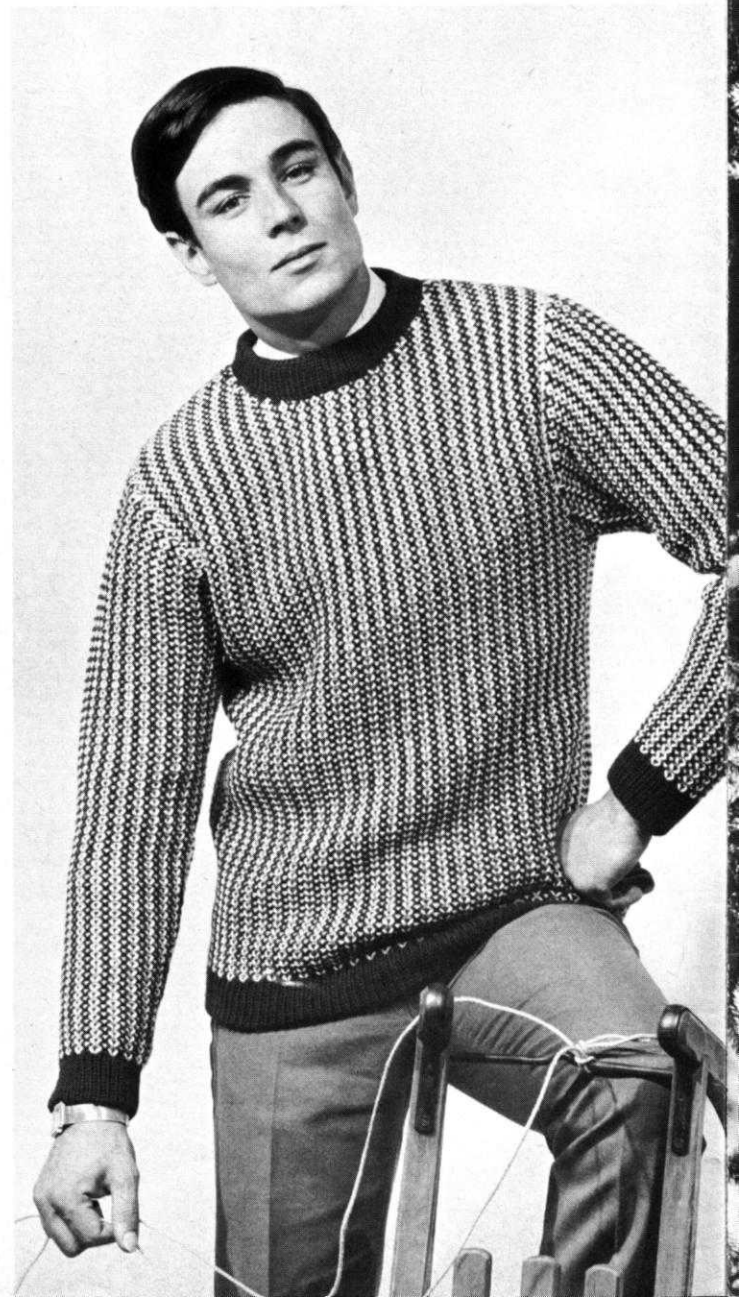
KK 4706

A duo of fun. The same JAC Pattern is used for the man's and the boy's pullover. Knit them in identical colors and surprise Dad and Son.



DP 7275

A lovely pullover knitted in Fisherman's rib. The model is in a turquoise color with a Norwegian pattern design in yellow, charcoal and red. The fluffy pom poms add to its attractiveness.

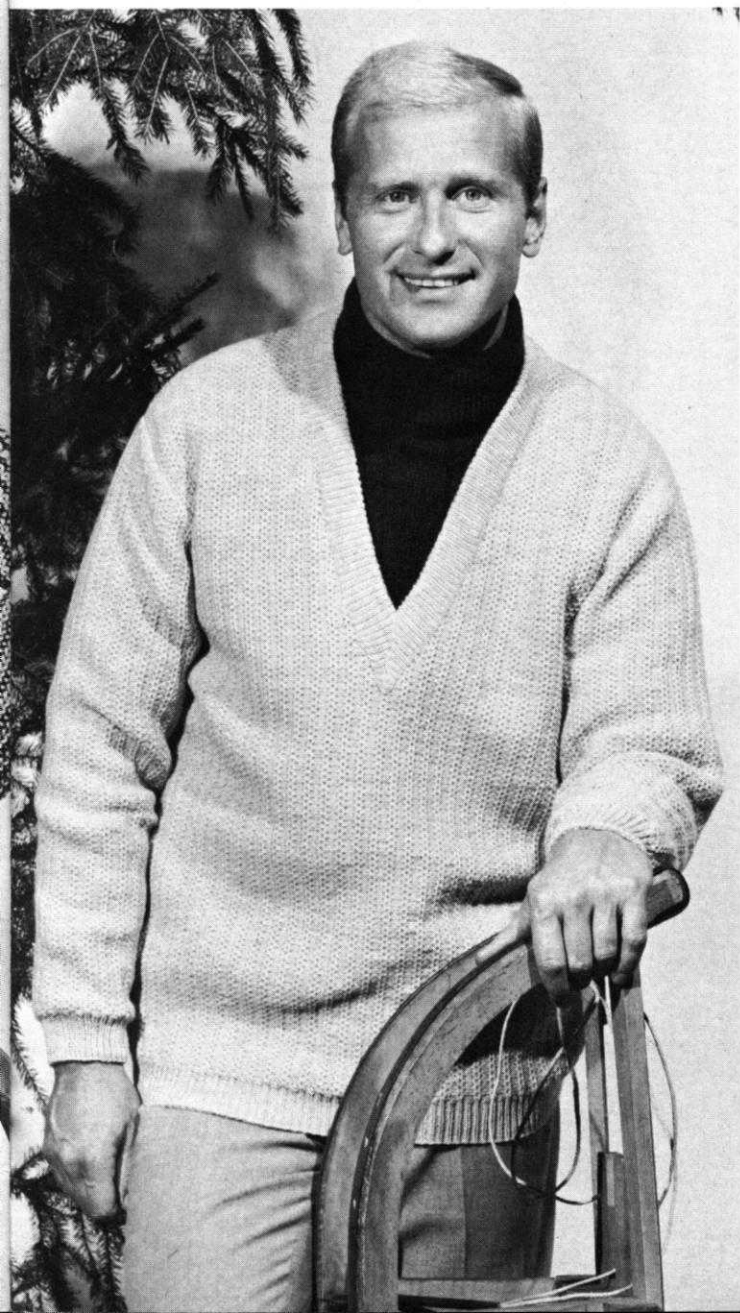


HP 3390

Every 3rd needle is used for knitting this man's pullover in an interesting holding position design. The model is knitted in a dark green yarn combined with pale yellow for a striking effect.

DP 7276

Pullover, Cap and Mittens. A whole outfit in a wild design resembling chicken tracks. Knit it in black and white for yourself or for a special gift. A Jac pattern design No. 29a.



HP 3393

We give you two sizes for this man's V necked pullover knitted in a beige yarn. The holding position design is used on the purl side.



MK 4704

A gift she will treasure. Right up to the minute for school, this girl's pullover is knitted in turquoise and white yarn. A lovely Jac Pattern design.



MK 4705

Another attractive pullover in a JAC 40 design. This one may be worn by either girl or boy. Our model is knitted in white and cinnamon.

KV 4707

For the 8 to 10 year old, knit this gay hat and scarf. A brioche rib combined with a Norwegian pattern stitch.



KV 4708

Children adore these watch cap and mitten sets. This one is knitted in a holding position design and is warm and attractive.

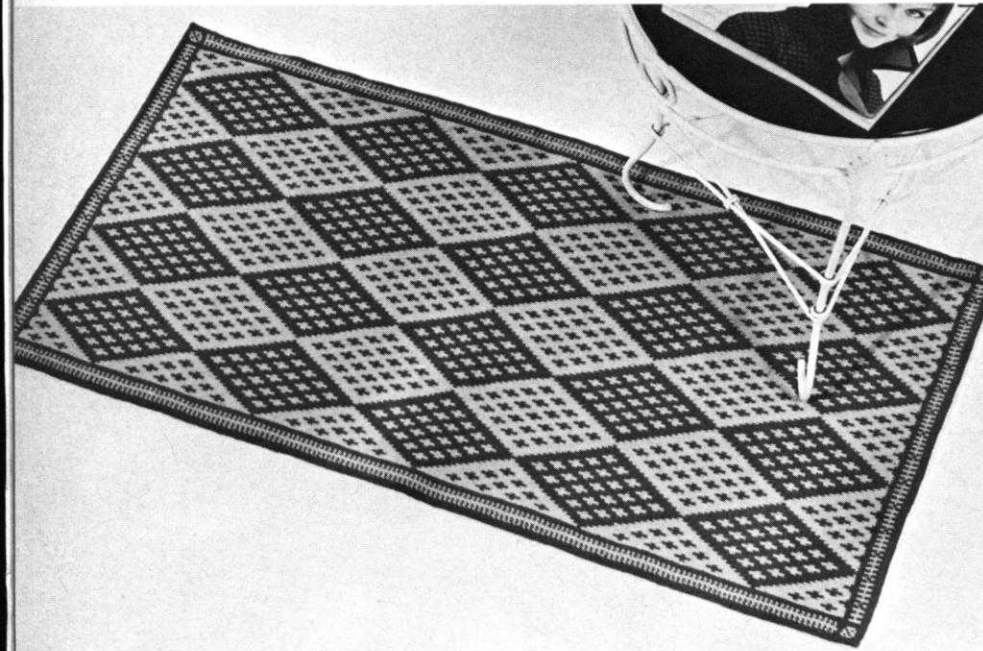


KV 4709

Leotites in three sizes — so very simple to make. A warm and welcome gift for your children or grandchildren.

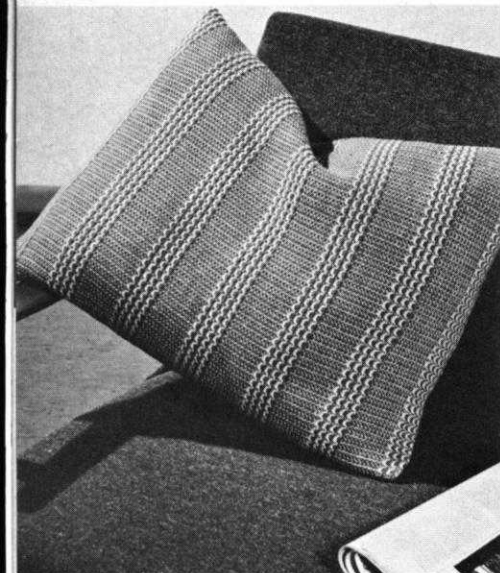
RS 6035

RS 6033 →



RUG, PILLOW COVERS, AFGHAN

Beautiful gifts — or keep them yourself.
 Quickly knitted and treasured forever. A throw rug, two
 pillow covers and an afghan. Knit all of them once,
 and you will want to knit them again and again.



RS 6034



RS 6032

KNITTING INSTRUCTIONS

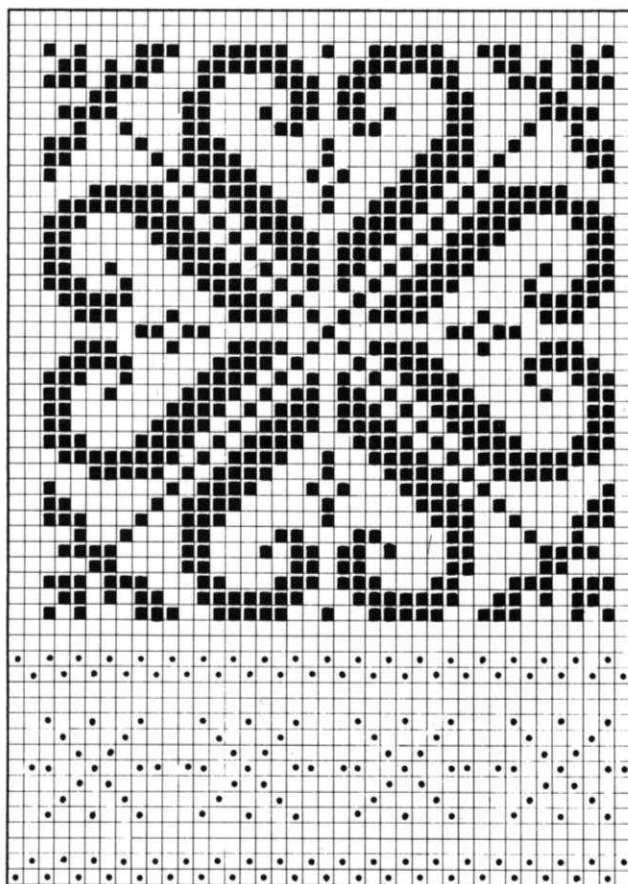
WOMAN'S PULLOVER, No. DP 7273



SIZE: 12/14. **MATERIAL:** 16 oz. White, 7 oz. Blue, 4 oz. Red. **FOR EXAMPLE:** KNITTING Subita, Pauline Denham Sierra, Fingering Yarn. **TENSION:** KNITTING 6 or 7. **GAUGE:** Pattern Stitch 15 sts. 2", 20 rows 2". K.1, P.1 ribbing 15 sts. 2", 24 rows 2". **PATTERN.** Norwegian pattern stitch according to chart, using JAC 40 and Pattern No. 91a. Every row with the Norwegian design is counted singly in the directions, however, for 1 row several movements of the Cam box are required. Edging and Collar: K.1,

P.1. BE SURE TO READ PRACTICAL HINTS on page 32 BEFORE beginning this pattern.

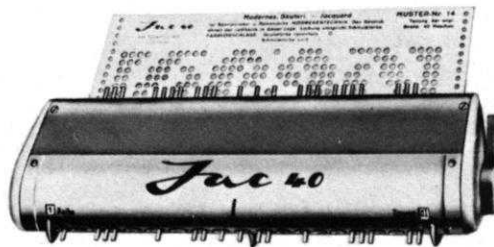
BACK: (Figure II). Cast on 163 sts. white. Rows 1-24: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 25-26: Stockinette stitch. Continue in Norwegian design beginning with the 19th square of the chart. Rows 27-160: Work even. Rows 161-186: **Armhole Shaping:** Decrease 1 st. on each side, then on every other row on each side bind off 2 sts. 1 x, and decrease 1 st. 1 x. Repeat the last 4 rows 5 x. (125 sts.). Rows 187-252: Work even. Rows 253-268: **Shoulders and Neck Shaping:** Bind off 4 sts. at the beginning of each shoulder side 6 x and 5 sts. 3 x (39 sts. for each shoulder). **At the same time,** on Row 261, start Neck Shaping. Bind off the 17 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 6 sts. 1 x, 5 sts. 1 x and 4 sts. 1 x.



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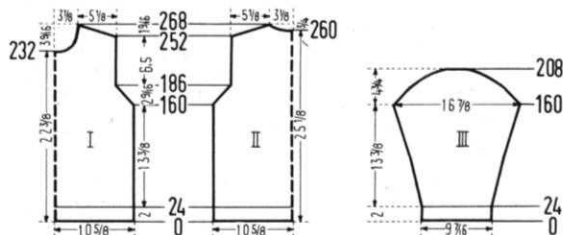
Jac 40's are made for most brands of machines (with the exception of Japanese machines). When ordering be sure to specify your brand of knitter as needle spacings vary. Simple to use and an essential tool for the modern knitter, Jac 40's are \$24.95 complete with 3 cards for practicing the 3 techniques, plus complete instructions.

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FRONT: (Figure I). The front is worked the same as the back; however, for the Neck shaping, at Row 233 bind off the 9 center sts. with a new ball of yarn and work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 3 x, decrease 1 st. 3 x, and then on every 4th row decrease 1 st. 3 x. **At the same time,** at Row 253, shape shoulder on each side by binding off 4 sts. 6 x, and 5 sts. 3 x. (39 sts. for each shoulder).

SLEEVE: (Figure III). Make 2. Cast on 73 sts. with white. Rows 1-24: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 25-26: Stockinette st. Continue in Norwegian design. Rows 27-160: Increase 1 st. at the beginning of row 27 and 28 and again on each side every 6th row 11 x, and on every 4th row 16 x. (129 sts.) Rows 161-208: **Underarm Shaping:** On each side of every other row decrease 1 st. 1 x and bind off 2 sts. 1 x. Repeat these 2 decreases 6 x, then on each side bind off 2 sts. 3 x, 3 sts. 3 x, 4 sts. 4 x and the remaining 25 st.

COLLAR: Make 4. Cast on 73 sts. with white yarn. Work 72 rows K.1, P.1 ribbing, decreasing 2 sts. on each side at the 7th row and again every 6th row 7 x. To do this, put the 7th

st. and then the 6th st. on the 5th needle, and move the edge sts. over to fill the empty needles. Bind off all sts.

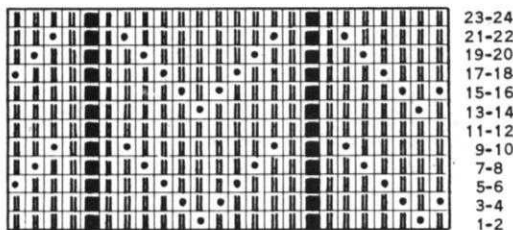
FINISHING: Join front and back sections at side seams in slip st., overlapping $1\frac{1}{2}$ sts. from each section. Sew shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Join collar sections in slip st., overlapping 1 st. from each section. Sew collar to sweater and fold toward outside.

WOMAN'S PULLOVER, No. DP 7274



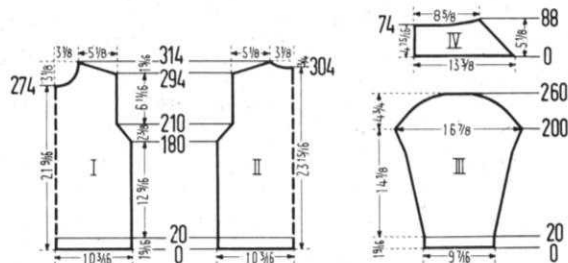
SIZE: 12/14 and 16/18. **MATERIAL:** Size 12/14, 24 ounces. Size 16/18, 28 ounces red yarn. **FOR EXAMPLE:** KNITTING, Subita 2x4. Bearbrand, Casa Laine, Unger, Musette. **TENSION:** KNITTING Pattern St. and Edging, 8 or 9. Fisherman's Rib, 10. **GAUGE:** Pattern St. and Edging, 14 sts. 2", 25 rows 2". Fisherman's Rib, 16 sts. 2", 34 rows 2". **PATTERN:** Holding position design on purl side with ribber, according to chart. The gate cam release lever on the ribber is placed toward the needle heels;

using JAC 40 and Pattern No. 41a. Edging: K.1, P.1 ribbing. Collar: Fisherman's Rib on knit side.



SIZE: 12/14. **BACK** (Figure II). Cast on 147 sts. Work with Tension 8 (9). Rows 1-20: K.1, P.1 ribbing. Now put the 1st, 2nd, 3rd, 5th, 6th, 7th, etc. sts. from the ribber onto the main machine, place the gate cam release lever on the ribber toward the needle heels, and continue in holding position design. Rows 21-180: Work even. Rows 181-210: **Armhole Shaping:** Decrease 1 st. at the beginning of every row 30 x (117 sts.). Rows 211-294: Work even. Rows 295-314: **Shoulders and Neck Shaping:** At the beginning of each shoulder edge, bind off 3 sts. 8 x and 4 sts. 4 x. (36 sts. for each should). **At the same time:** at row 305, bind off the center 17 sts. with a new ball of yarn, (transfer the rib sts. to main machine and then bind off) then transfer all rib sts. on the right side to main machine and put all needles on the right side into holding position and continue working on left side only. When Cam box is on neck side, bind off 5 sts. 1 x, 4 sts. 1 x, 3 sts. 1 x, and 2 sts. 1 x. Put row counter back to 305 and return the proper rib sts. to ribber and complete the right side.

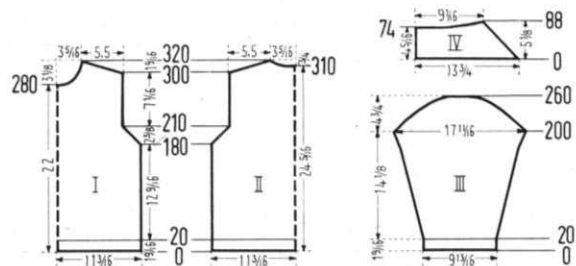
FRONT: (Figure I). The front is worked the same as the back; however, for the Neck Shaping, at row 275, bind off the 13 center sts. with a new ball of yarn and transfer all rib sts. on the right side to main machine and put all needles on the right side into holding position. Continue working on the left side only. When Cam box is on Neck side, bind off



3 sts. 2 x, 2 sts. 2 x, 1 st. 3 x, then on the 4th row, decrease 1 st. 1 x, and on every 6th row, decrease 1 st. 2 x. Put row counter back to 275, return the rib sts. on the right to the ribber and complete the right side.

SLEEVE: (Figure III). Make 2. Cast on 67 sts. Rows 1-20: K.1, P.1 ribbing. Now put the 1st, 2nd, 3rd, 4th, 6th, 7th, 8th, etc. sts. from the ribber onto the empty needles of the main machine, place the gate cam release lever on the ribber toward the needle heels, and continue to holding position design. Rows 21-200: Increase 1 st. at beginning of row 29 and 30 and again on each side every 8th row 12 x, every 6th row 8 x and every 4th row 6 x. (121 sts.). Rows 201-260: **Underarm Shaping:** At beginning of every row, decrease 1 st. 38 x, then at beginning of every row, bind off 2 sts. 12 x, 3 sts. 6 x, 4 sts. 4 x and the remaining 25 sts.

COLLAR: (Figure IV). Cast on 109 sts. Work in Fisherman's rib on knit side with Tension 10. Rows 1-74: On the RIGHT side decrease 2 sts. at the 6th row and again every 4th row 17 x. To do this, put the 5th, and then the 4th sts. on the 3rd needle, and move the 3 edge sts. over to fill the empty needles. Rows 75-88: On the left side, one after another, put 31 needles in holding position 1 x (Each time, before knitting short rows, the ribber sts. must be transferred to main machine). 8 needles in holding position 2 x, 6 needles in holding position 2 x, and 4 needles in holding position 2 x. **At the same time,** on the right side, bind off 2 sts. at row 78. Bind off all sts. Make other collar section with reverse shapings.



FINISHING: Join front and back at side and shoulder seams, overlapping $1\frac{1}{2}$ sts. from each section. Sew shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Sew the two collar sections together, and sew the collar to the sweater neckline. Make a twisted woolen cord, and fasten tassels to each end. The cord will be worn under the collar and tied in a bow at the front.

SIZE: 16/18. **BACK:** (Figure II). Cast on 159 sts. Work with Tension 8 (9). Rows 1-20: K.1, P.1 Ribbing. Now put the 1st, 2nd, 3rd, 5th, 6th, 7th, etc. sts. from the ribber on to the main machine, place the gate cam release lever on the ribber toward the needle heels, and continue in holding position design. Rows 21-180: Work even. Rows 181-210: **Armhole Shaping:** At the beginning of next 2 rows, bind off 2 sts., then at the beginning of every row, decrease 1 st. 28 x. (127 sts.). Rows 211-300: Work even. Rows 301-320: **Shoulders and Neck Shaping:** At the beginning of each shoulder edge, bind off 3 sts. 4 x, and 4 sts. 7 x (40 sts. for each shoulder). **At the same time,** at row 311, bind off the 19 center sts. with a new ball of yarn and work both sides at the same time. At each neck edge, bind off 5 sts. 1 x, 4 sts. 1 x, 3 sts. 1 x and 2 sts. 1 x.

FRONT: (Figure I). The front is worked the same as the back; however, for the Neck Shaping, at row 281, bind off the 15 center sts. with a new ball of yarn and work both sides at the same time. At each neck edge, bind off 3 sts. 2 x, 2 sts. 2 x, decrease 1 st. 3 x, then on the 4th row decrease 1 st. 1 x, and on every 6th row decrease 1 st. 2 x.

SLEEVE: (Figure III). Make 2. Cast on 71 sts. Rows 1-20: K.1, P.1 ribbing. Now put the 1st, 2nd, 3rd, 4th, 5th, 7th, 8th, 9th, etc. sts. from the ribber on to the empty needles of the main machine, place the gate cam release lever on the ribber toward the needle heels, and continue in holding position design. Rows 21-200: Increase 1 st. at the beginning

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of row 21 and 22 and again on each side every 8th row 13 x, on every 6th row 8 x, and on every 4th row 6 x. (127 sts.). Rows 201-260: **Underarm Shaping:** At the beginning of next 2 rows, bind off 2 sts., then at the beginning of every row, decrease 1 st. 34 x, bind off 2 sts. 12 x, 3 sts. 8 x, 4 sts. 4 x, and the remaining 25 sts.

COLLAR: (Figure IV). Cast on 113 sts. Work in Fisherman's rib on knit side with Tension 10. Rows 1-74: On the right side decrease 2 sts. at the 6th row, and again every 4th row 17 x. To do this, put the 5th, and then the 4th sts. on the 3rd needle, and move the 3 edge sts. over to fill the empty needles. Rows 75-88: On the left side, one after another, put 35 needles in holding position 1 x, (transfer all rib sts. to main machine before knitting short rows). 8 needles in holding position 2 x, 6 needles in holding position 2 x, and 4 needles in holding position 2 x. On the right side — at row 78, bind off 2 sts. Bind off all sts. Make the other collar section with reverse shapings.

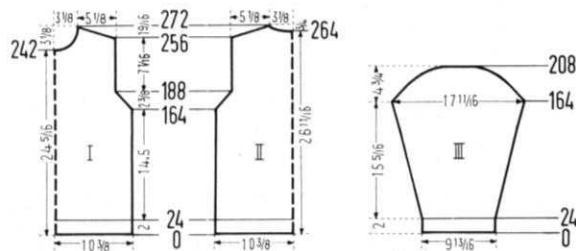
FINISHING: Follow directions for size 12/14.

MAN'S PULLOVER, No. HP 3394



SIZE: 40/42 and 44/46. **MATERIAL:** Size 40/42, 24 ounces; Size 44/46, 26 ounces green and brown tweed Shetland wool. **FOR EXAMPLE: KNITTING:** Mutella, Columbia Minerva, Shetland, Pauline Denham, Sierra **TENSION:** KNITTING Stockinette St. and Cable 8 or 9, K.1, P.1 ribbing 7 or 8. **GAUGE:** Cable: 15 sts. 2"; 19 rows 2"; Stockinette St.: 15 sts. 2", 18 rows 2". K.1, P.1 ribbing 15 sts. 2" 24 rows 2". **PATTERN:** Stockinette Stitch with Cable. (1). Work 12 rows. (2). On each side, let the 24th, 25th, 30th,

31st, 45th, 46th, 51st, 52nd, 66th, 67th, 72nd, and 73rd sts. drop from the needles. The empty needles remain in working position. (3). With 2 double transfer tools across the sts. in the following manner: the 26th and 27th sts. on the 28th and 29th needles, and the 28th and 29th sts. on the 26th and 27th needles. The next sts. between the empty needles are crossed



in the same fashion. Repeat steps 1-3 throughout. After approximately 50 or 60 rows, one after another, drop the 2 sts. on each side of the cable and latch up as knit stitches. **Edging and Collar:** K.1, P.1 ribbing.

SIZE: 40/42. **BACK:** (Figure II): Cast on 159 sts. Rows 1-24: Work in K.1, P.1 ribbing with Tension 7 (8). Continue in cable with Tension 8 (9). Cross the stitches for the first time at row 31. Rows 25-164: Work even. Rows 165-188: **Armhole Shaping:** At the beginning of next 2 rows bind off 2 sts. At the beginning of next 4 rows, decrease 1 st. Repeat these 6 rows 3 x. (127 sts.). Rows 189-256: Work even. Rows 257-272: **Shoulder and Neck Shaping:** At the beginning of every row bind off 4 sts. 12 x and 5 sts. 6 x. At the same time, at row 265 bind off the 21 center sts. with a separate yarn, put needles on the right side into holding position and knit the left side first. When Cam box is on the neck side, bind off 6 sts. 1 x and 4 sts. 2 x. Put needles on right side into work position and complete right side with reverse shapings.

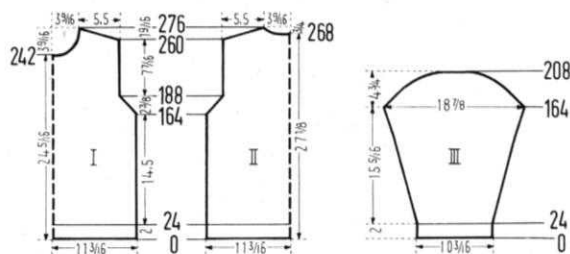
FRONT: (Figure I). The front is worked the same as the back; however, for the Neck Shaping, at row 243, bind off the 19 center sts. with a separate yarn, put needles on the right side into holding position and knit left side first. When

Cam box is on Neck side, bind off 3 sts. 2 x, 2 sts. 2 x, then decrease 1 st. 3 x and on every 4th row, decrease 1 st. 2 x. Put row counter back to 243 and knit the right half.

SLEEVE: (Figure III). Make 2. Cast on 75 sts. Rows 1-24: Work in K.1, P.1 ribbing with Tension 7 (8). Transfer sts. from ribber to main machine and continue in stockinette st. with Tension 8 (9). Rows 25-164: Increase 1 st. beginning of next 2 rows, and again on each side every 6th row 17 x, every 4th row 4 x and then at beginning of every row 16 x (135 sts.). Rows 165-208: **Underarm Shaping:** At the beginning of next 3 rows, bind off 2 sts. then decrease 1 st. beginning of next 4 rows. Repeat these 6 decreases 3 x; then at beginning of every row, bind off 2 sts. 4 x, 3 sts. 6 x, 4 sts. 6 x, 5 sts. 4 x, and the remaining 33 sts.

COLLAR: Cast on 163 sts. Work 80 rows K.1, P.1 ribbing: 40 rows with Tension 8 (9), and 40 rows with Tension 9 (10). Bind off all sts.

FINISHING: Join front and back sections at side and shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Sew collar ends together so that collar forms a circle. Sew collar to sweater and fold toward outside.



SIZE: 44/46. **BACK:** (Figure II). Cast on 171 sts. Rows 1-24: Work in K.1, P.1 ribbing with Tension 7 (8). Continue in cable with Tension 8 (9). Cross the sts. for the first time at Row 31. To do this, on each side let the 30th, 31st, 36th, 37th, 51st, 52nd, 57th, 58th, 72nd, 73rd, 78th, and 79th sts. drop from the needles and cross the sts. between the empty needles. Rows 25-164: Work even. Rows 165-188: **Armhole Shaping:** At the beginning of every row, decrease 1 st. 4 x. Repeat these 6 decreases 3 x. (139 sts.). Rows 189-260: Work even. Rows 261-276: **Shoulder and Neck Shaping:** At the beginning of every row, bind off 4 sts. 6 x and 5 sts. 12 x. At the same time, at row 269 bind off the 23 center sts. with a separate yarn and put the needles on the right side into holding position and knit the left side first. When Cam box is on neck side bind off 7 sts. 7 x, 5 sts. 1 x, and 4 sts. 1 x. Put row counter back to 269, and complete the right half.

FRONT: (Figure I). The front is worked the same as the back, however for the Neck Shaping, at row 243 bind off the 21 center sts. with a separate yarn, put needles on the right side into holding position and knit the left side first. When Cam box is on neck side, bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 2 x, then decrease 1 st. 3 x and on every 4th row decrease 1 st. 3 x. Put counter back to row 243 and complete the right half.

SLEEVE: (Figure III). Make 2: Cast on 79 sts. Rows 1-24: K.1, P.1 ribbing with Tension 7 (8). Transfer ribber sts. to main machine and continue on in stockinette st. with Tension 8 (9). Rows 25-164: Increase 1 st. on row 25 and 26, and again on each side every 6th row 15 x, every 4th row 7 x and every other row 10 x (145 sts.). Rows 165-208: **Underarm Shaping:** At the beginning of next 2 rows, bind off 2 sts., then at beginning of next 4 rows decrease 1 st. Repeat these 6 decreases 3 x. At the beginning of every row, bind off 2 sts. 4 x, 3 sts. 4 x, 4 sts. 4 x, 5 sts. 4 x, 6 sts. 4 x and the remaining 33 stitches.

COLLAR: Cast on 179 sts. Work 80 rows K.1, P.1 ribbing: 40 rows with Tension 8 (9) and 40 rows with Tension 9 (10). Bind off all sts.

FINISHING: Follow directions for Size 40/42.

WOMAN'S PULLOVER, No. DP 7272

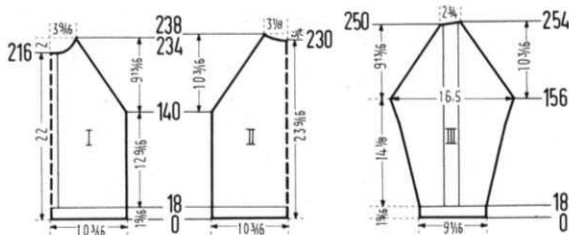


SIZE: 12/14 and 16/18. **MATERIAL:** Size 12/14 — 20 ounces, Size 16/18 — 22 ounces coral red Shetland wool. **FOR EXAMPLE: KNITTING,** Mutella, Bearbrand, Ever Match Sport and Sweater, Brunswick, Pomfret. **TENSION KNITTING:** 9 or 10. **GAUGE:** Stockinette St.: 27 sts. — 4", 38 rows — 4"; Cable: 34 sts. — 4", 38 rows 4". K.1, P.1 ribbing: 27 sts. — 4", 44 rows — 4" **PATTERN:** Stockinette St. and Cable. One cable is worked over 17 sts., divided as follows: 2 purl sts., 6 cable sts., 1 knit st., 6 cable sts., 2 purl sts.

(1). Work 12 rows. (2). Let the 1st, 2nd, 16th, and 17th sts. of the cable drop from the needles. The empty needles remain in working position. (3). With 2 triple transfer tools, cross the sts. in the following manner: the 6th, 7th, and 8th sts. are on the 3rd, 4th, and 5th needles and the 3rd, 4th, and 5th sts. are on the 6th, 7th, and 8th needles; the 10th, 11th, and 12th sts. are on the 13th, 14th, and 15th needles, and the 13th, 14th, and 15th sts. are on the 10th, 11th, and 12th needles. Repeat steps 1-3 throughout. After approximately 30 or 40 rows, one after another, drop the 1st, 2nd, 16th, and 17th sts., and latch up as knit sts. Edging: K.1, P.1 ribbing.

SIZE: 12/14. **BACK:** (Figure II). Cast on 141 sts. Rows 1-18: Work in K.1, P.1 ribbing. Transfer ribber sts. to main machine, and continue in stockinette. Rows 19-140: Work even. Rows 141-238: **Raglan and Neck Shaping:** On each side of every other row, decrease 1 st. 49 x. **At the same time,** at row 231, bind off the 13 center sts. with a separate yarn and put the needles on the right side into holding position and knit the left side first. When Cam box is on the neck side, bind off 5 sts. 1 x, 4 sts. 1 x and 3 sts. 2 x. Put row counter back to 231 and complete the right side.

FRONT: (Figure I). Cast on 145 sts. Rows 1-18: Work in K.1, P.1 ribbing. Transfer ribber sts. to main machine and continue in stockinette st., working the cable over the 17 center sts. Rows 19-140: Work even. Rows 141-234: **Raglan and Neck Shaping:** Decrease 1 st. on each side, every other



row 47 x. **At the same time** at row 217 bind off the 19 center sts. with a separate yarn, put the needles on the right side into holding position and continue on the left side. When Cam box is on neck side, bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 2 x, decrease 1 st. 1 x and then on the 4th row decrease 1 st. 1 x. Hang the 3 remaining sts. together by putting the 2 outside sts. on the center needle and binding off. Put row counter back to 217 and complete the right side.

SLEEVE: (Figure III). Cast on 67 sts. Rows 1-18: Work in K.1, P.1 ribbing. Transfer ribber sts. to main machine and continue in stockinette st., making a cable over the 27th-43 needles, counting from the right side. Rows 19-156: Increase 1 st. at beginning of next 2 rows and again every 6th row 17 x on each side, every 4th row 8 x on each side (119 sts.). Rows 157-250: **Raglan Shaping:** Decrease 1 st. on each side of every other row 47 x. Rows 251-254: On the left side, one after another, put 8 needles into holding position 2 x (be sure to place yarn between the 1st and 2nd inside needle in the holding position). **At the same time,** on the right side, decrease 1 st. at row 251 and row 253. Bind off 23 sts. Make another sleeve with reverse shaping.

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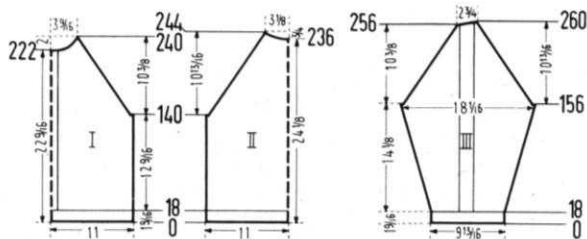
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COLLAR: (Make 2). Cast on 101 sts. Rows 1-8: Work in K.1, P.1 ribbing. Transfer ribber sts. to main machine. Continue in stockinette st., making a cable on each side, over the 18th-34th st. Rows 9-56: On each side, decrease 4 sts. at the 13th row and again on every 4th row 10 x. To do this, on each side put the 16th st. on the 17th needle and the 36th st. on the 35th needle, and move the sts. together to fill the empty needles. The next decrease lies directly above this. At row 41 work with Tension 8 (9). Bind off all sts.

FINISHING: Join front and back at side seams. Sew sleeve edges together and sew sleeves to sweater. Join collar sections with slip st., overlapping 1 st. from each section. Sew collar to sweater, and fold toward outside.

SIZE: 16/18. **BACK:** (Figure II). Cast on 151 sts. Rows 1-18: Work in K.1, P.1 ribbing. Transfer rib stitches to main machine and continue in stockinette st. Rows 19-140: Work even. Rows 141-244: **Raglan and Neck Shaping:** Bind off 3 sts. beginning next 2 rows. Then on every other row on each side decrease 1 st. 51 x. At the same time, at row 237, bind off the 13 center sts. with a separate yarn, put the needles on the right side into holding position and continue on left side. When Cam box is on neck side, bind off 5 sts. 1 x, 4 sts. 1 x, and 3 sts. 2 x. Put row counter back to 237 and complete the right side.

FRONT: (Figure I). Cast on 155 sts. Rows 1-18: K.1, P.1 ribbing. Transfer rib stitches to main machine and continue in stockinette st. Working the cable over the 17 center sts. Rows 19-140: Work even. Rows 141-240: **Raglan and Neck Shaping:** Bind off 3 sts. beginning next 2 rows, then on every other row, on each side, decrease 1 st. 49 x. At the same time, at row 223 bind off the 19 center sts. with a separate yarn, put needles on the right side into holding position and continue knitting the left side. When Cam box is on Neck side bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 2 x, decrease 1 st. 1 x, and then on the 4th row decrease 1 st. 1 x. Hang the 3 remaining sts. together, putting the 2 outside sts. on the center needle and bind off. Put row counter back to 223 and complete the right side.

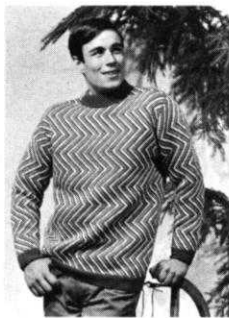
SLEEVE: (Figure III). Cast on 71 sts. Rows 1-18: K.1, P.1 ribbing. Transfer rib stitches to main machine and continue in stockinette st. Working a cable over the 29th-45th needles counted from the right edge. Rows 19-156: Increase 1 st. on row 19 and 20 and again on each side every 6th row 11 x and every 4th row 17 x. (129 sts.). Rows 157-256: **Raglan Shaping:** Bind off 3 sts. beginning next 2 rows, then on each side on every other row, decrease 1 st. 49 x. Rows 257-260: On the left side, put 8 needles into holding position 2 x. (Be sure to place yarn between the 1st and 2nd inside needle in the holding position.) At the same time, on the right side decrease 1 st. at row 257 and row 259. Bind off 23 sts. Make the other sleeve with reverse shapings.

COLLAR AND FINISHING: Follow directions for size 12/14.

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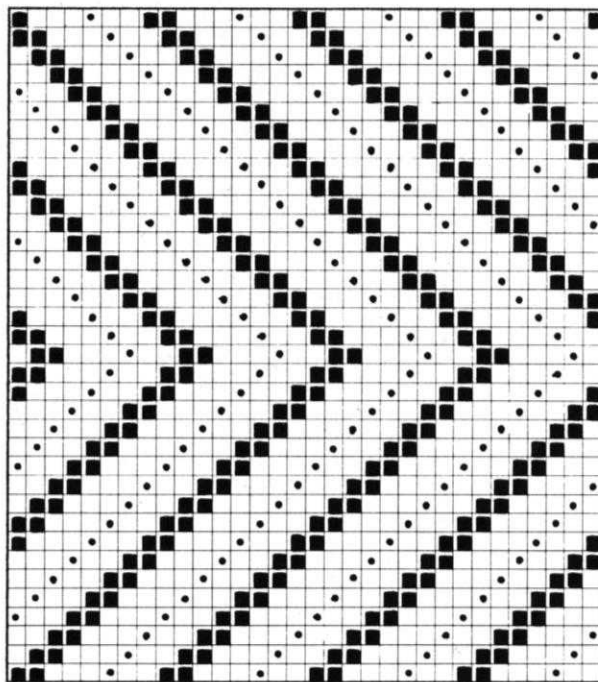
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MAN'S PULLOVER, No. HP 3391



SIZE: 40/42 and 44/46. **MATERIAL:** Size 40/42, 16 ounces dark blue, 10 ounces white, and 8 ounces gold. Size 44/46, 15 ounces dark blue, 9 ounces white and 7 ounces brass. **FOR EXAMPLE:** KNITTING, Starlight crepe, Columbia Minerva, Shetland, Spinnerin, Mona. **TENSION:** KNITTING Pattern Stitch 9 or 10. K.1, P.1 ribbing 8 or 9. **GAUGE:** Pattern Stitch, 29 sts. 4", 29 rows 4". K.1, P.1 ribbing, 29 sts. 4", 52 rows 4". **PATTERN:** Norwegian pattern stitch according to chart. Each row with the Norwegian design is counted singly

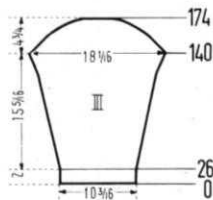
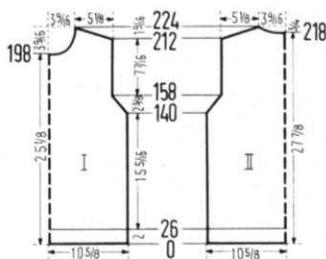
in the directions; however, for 1 row several movements of the cam box are required. Edging: K.1, P.1 ribbing. BE SURE TO READ PRACTICAL HINTS on page 32 BEFORE beginning this pattern.



□ = BLUE ■ = WHITE ● = GOLD

SIZE: 40/42. **BACK:** (Figure II). Cast on 157 sts. with blue. Rows 1-29: K.1, P.1 ribbing with Tension 8 (9). Transfer rib stitches to main machine and increase 1 st. on one side, and continue in Norwegian pattern stitch with Tension 9 (10). Rows 27-140: Work even. Rows 141-158: **Armhole Shaping:** Bind off 3 sts. at beginning of the next 2 rows, then at the beginning of every row decrease 1 st. 2 x and bind off 2 sts. 2 x. Repeat these 4 rows 3 x. (128 sts.). Rows 159-212: Work even. Rows 213-224: **Shoulder and Neck Shaping:** At the beginning of each shoulder side, bind off 5 sts. 4 x and 6 sts. 3 x (38 sts. for each shoulder). At the same time at row 219, bind off the 26 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 8 sts. 1 x and 5 sts. 1 x.

FRONT: (Figure I). The front is worked the same as the back, beginning with the 5th square of the chart; however, for the Neck Shaping, at row 199, bind off the 14 center sts. with a new ball of yarn, and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 5 sts. 1 x, 3 sts. 2 x, 2 sts. 2 x, decrease 1 st. 2 x and then on every 4th row decrease 1 st. 2 x.



SLEEVE: (Figure III). Make 2. Cast on 75 sts. with blue. Rows 1-26: K.1, P.1 ribbing with Tension 8 (9). Transfer rib sts. to main machine and continue in Norwegian pattern st. with Tension 9 (10). Rows 27-140: Increase 1 st. at the beginning of row 33 and 34 and again on each side every 6th row 6 x, every 4th row 13 x and every other row 9 x. (133 sts.). Rows 141-174: **Underarm Shaping:** Bind off 2 sts. beginning next 2 rows, then at the beginning of every row, decrease 1 st. 2 x and bind off 2 sts. 2 x. Repeat these 6 decreases 3 x. Then at the beginning of every row, bind off 3 sts. 6 x, 5 sts. 6 x, 7 sts. 4 x and the remaining 29 sts.

NECK EDGING: Cast on 195 sts. with blue. Work 44 rows K.1, P.1 ribbing: 11 rows with Tension 9, 22 rows with Tension 8, and 11 rows with Tension 9. Bind off all sts. If you are using the KNITKING M2, cast on 87 sts. for the back section, and 111 sts. for the front section.

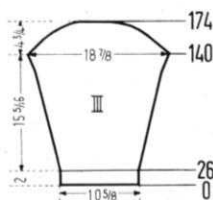
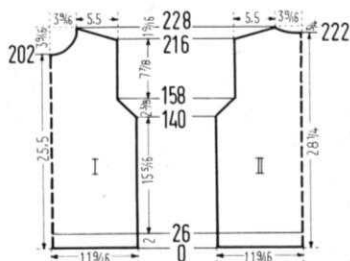
FINISHING: Join front and back sections at side seams. Sew sleeve edges together and sew sleeves to sweater. Sew ends of neck edging together, fold around sweater neckline, and attach.

SIZE: 44/46. **BACK:** (Figure II). Cast on 169 sts. with blue. Rows 1-26: K.1, P.1 ribbing with Tension 8 (9). Transfer rib sts. to main machine and increase 1 st. on 1 side and continue in Norwegian pattern st. with Tension 9 (10) beginning with 3rd square of the chart. Rows 27-140: Work even. Rows 141-158: **Armhole Shaping:** At the beginning of every row, bind off 2 sts. 18 x (134 sts.). Rows 159-216: Work even. Rows 217-228: **Shoulder and Neck Shaping:** At the beginning of each shoulder side, bind off 5 sts. 1 x and 6 sts. 6 x. At the same time, at row 223, bind off the center 26 sts. with a new ball of yarn, and then work both side of neck opening using two balls of yarn for each color. At each neck edge, bind off 8 sts. 1 x, 5 sts. 1 X.

FRONT: (Figure I). The front is worked the same as the back, beginning with the 7th square of the chart; however, for the **Neck Shaping**, at row 203, bind off the 14 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 5 sts. 1 x, 3 sts. 2 x, 2 sts. 2 x, then decrease 1 st. 2 x and then on every 4th row, decrease 1 st. 2 x.

SLEEVE: (Figure III). Make 2. Cast on 79 sts. with blue. Rows 1-26: K.1, P.1 ribbing with Tension 8 (9). Transfer rib stitches to main machine and continue in Norwegian pattern st. with Tension 9 (10). Rows 27-140: Increase 1 st. on row 27 and 28 and again on each side every 6th row 6 x, every 4th row 14 x, and then at the beginning of every row, increase 1 st. 18 x. (139 sts.). Rows 141-174: **Underarm Shaping:** At the beginning of every row, bind off 2 sts. 20 x, 3 sts. 4 x, 5 sts. 6 x, 7 sts. 4 x and the remaining 29 sts.

NECK EDGING AND FINISHING: Follow directions for Size 40/42.



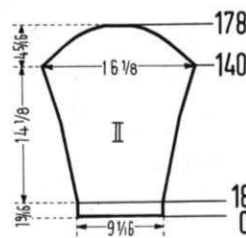
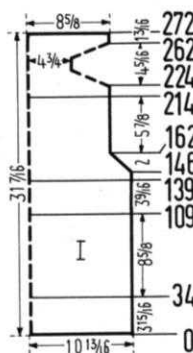
WOMAN'S PULLOVER, No. DP 7271



SIZE: 12/16. **MATERIAL:** 12 ounces Charcoal, 7 ounces White, 6 ounces red, and 3 ounces light grey. **FOR EXAMPLE:** KNITKING, Starlite Crepe, Spinnerin, Mona, Diamond, Silvetta. **TENSION:** KNITKING 9 or 10. **GAUGE:** Norwegian pattern st. and Stockinette st. 14 st. 2", 17 rows 2". K.1, P.1 ribbing: 14 sts. 2", 22 rows 2". **PATTERN:** Norwegian Pattern using JAC 40 according to chart and Stockinette st. JAC 40 Pattern #62a (this is a 3 punch card Pattern). Study the JAC punch cards and the chart on page 20 very carefully before proceeding with the JAC pattern.

Each row with the Norwegian design is counted singly in the directions, however, for 1 row several movements of the cam box are required. Sleeve Edging: K.1, P.1 ribbing.

BACK: (Figure I). Cast on 155 sts. with Charcoal. Rows 1-27: Stockinette. To make the hem, put the cast on sts. back on the machine. Row 28: Work the sts. together with Tension 10. Rows 29-34: Stockinette. Rows 35-109: Begin your Norwegian Pattern Using the 1st punch card marked "Sabine". When you have completed this punch card, use Auxiliary punch card 1 — (Marked 1 AnschlussKarte) — through row 75 which is half way through the card. The next row on your card will be a blank. At this point you will have



completed row 109. Rows 110-139: Work in stockinette st. with White. Rows 140-214: Work in Norwegian Pattern st. continuing on with the second half of Auxiliary punch card 1 which is already in your JAC 40. Then work with auxiliary punch card 2. At the same time for the **Armhole Shaping** at beginning of row 147 and row 148, bind off 2 sts. and again at the beginning of every row, bind off 2 sts. 14 x. Continue in stockinette st. with Charcoal. Rows 215-224: Work even. Rows 225-238: **Shoulder Shaping:** Opposite Cam box, one after another on each side, put 6 needles in holding position 4 x, 2 needles in holding position 1 x, and 1 needle in holding position 2 x. (Be sure to put the yarn between the 1st and 2nd inside needle in holding position) Rows 239-248: Work even over the 67 center sts. Rows 249-262: Opposite Cam box, one after another, on each side, bring into working position 1 needle 2 x, 2 needles 1 x, and 6 needles 4 x. Rows 263-272: Work even, then bind off all sts. The Front is worked the same as the Back.

SLEEVE: (Figure II). Make 2. Cast on 65 sts. with charcoal. Rows 1-18: K.1, P.1 ribbing. Transfer rib sts. to main machine. Continue in Stockinette st. Rows 19-140: Increase 1 st. on row 19 and 20 and again on each side every 6th row 11 x and every 4th row 13 x. (115 sts.). Rows 141-178: **Underarm Shaping:** At the beginning of every row bind off 2 sts. 24 x, 3 sts. 8 x, 4 sts. 6 x, and the remaining 19 sts.

FINISHING: Join front and back sections at side seams in slip st, overlapping 1 1/2 sts. from each section. Fold the yoke in half toward the inside and attach. Sew shoulder seams in slip st. Sew sleeve edge together and sew sleeves to sweater.

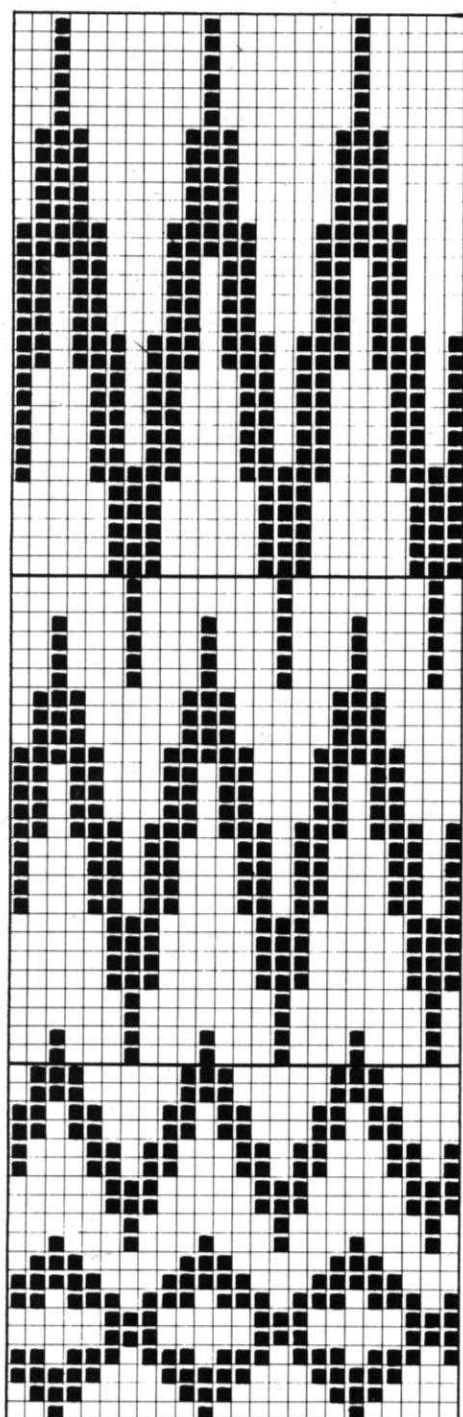
WOMAN'S PULLOVER, No. DP 7270



SIZE: 14/16 and 10/12. **MATERIAL:** Size 14/16, 20 ounces White and 6 ounces Black. Size 10/12, 17 ounces White and 4 ounces Black. **FOR EXAMPLE:** KNITTING: Starlite Crepe, Diamond, Silveta, Bearbrand, Casa Laine. **TENSION:** KNITTING 8 or 9. **GAUGE:** Norwegian Pattern st. and stockinette stitch, 14 st. 2", 19 rows 2". K.1, P.1 ribbing 14 sts. 2" 25 rows 2". **PATTERN:** Stockinette st. with Norwegian Pattern st. according to chart using JAC 40 and Pattern No. 62a. (This is a 3 punch card pattern).

Each row with the Norwegian pattern st. is counted singly in the directions, however, for 1 row several movements of the cam box are required. Edging and Collar: K.1, P.1 ribbing.

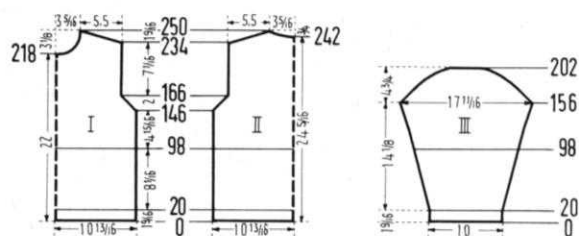
SIZE: 14/16. **BACK:** (Figure II). Cast on 155 sts. with white. Rows 1-23: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 21-23: Stockinette st. Rows 24-98: Work the Norwegian design. Continue in stockinette st. with white. Rows 99-146: Work even. Rows 147-166: **Armhole Shaping:** At the beginning of every row, bind off 2 sts. 2 x and decrease 1 st. 2 x. Repeat these 4 rows 4 x. (125 sts.) Rows 167-234: Work even. Rows



■ RED
□ WHITE

■ RED
□ GREY

■ RED
□ CHARCOAL



235-250: **Shoulder and Neck Shaping:** At the beginning of each shoulder edge, bind off 4 sts. 6 x and 5 sts. 3 x. At the same time, at row 243, bind off the 17 center sts. with a new ball of yarn. Put the needles on the right side into holding position and knit the left side. When Cam box is on Neck side, bind off 6 sts. 1 x, 5 sts. 1 x, and 4 sts. 1 x. Put row counter back to 243, put needles in holding position back to work position and complete the right side.

FRONT: (Figure I). The front is worked the same as the back; however, for the Neck Shaping, at Row 219, bind off the 11 center sts. with a new ball of yarn, put the needles on the right side into holding position and knit the left side. When Cam box is on the Neck side, bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 3 x, decrease 1 st. 3 x, and then on every 4th row decrease 1 st. 2 x. Put row counter back to 219, and complete the right side.

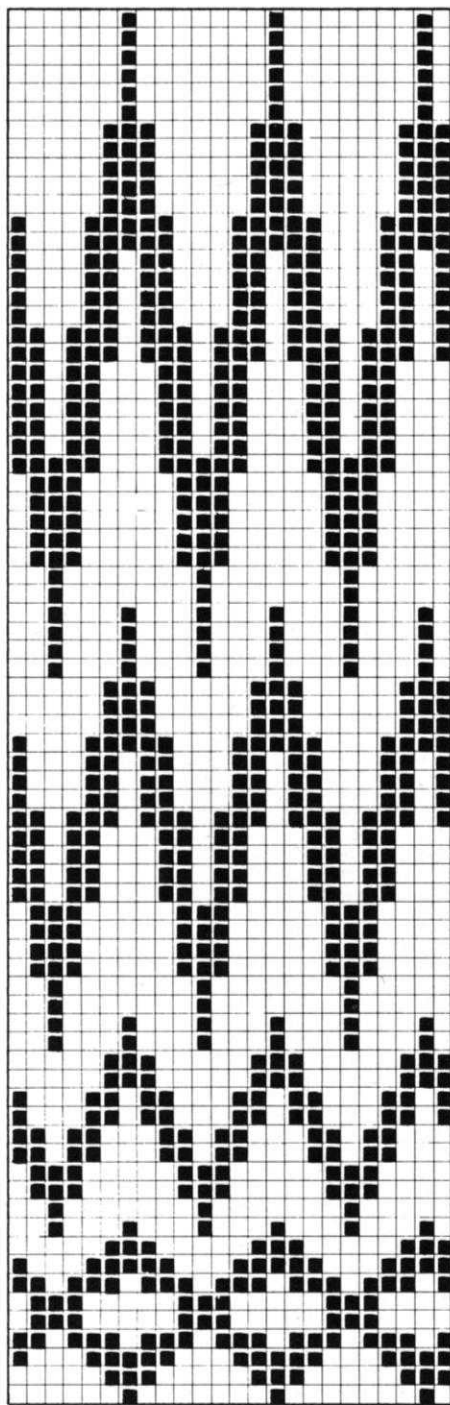
SLEEVE: (Figure III). Make 2. Cast on 71 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 21-23: Stockinette st. Rows 24-98: Work the Norwegian pattern st., increasing 1 st. on row 25 and 26 and again on each side every 6th row 12 x. Continue in stockinette with white. Rows 99-156: Increase 1 st. at beginning of row 103 and 104 and again on each side every 6th row 3 x, every 4th row 6 x and then every row 10 x. (127 sts.) Rows 157-202: **Underarm Shaping:** At the beginning of every row, bind off 2 sts. 2 x, then decrease 1 st. 2 x. Repeat these 4 rows 4 x. At beginning of every row, bind off 2 sts. 14 x, 3 sts. 8 x, 4 sts. 4 x and the remaining 29 sts.

COLLAR: Cast on 153 sts. with white. Work 62 rows K.1, P.1 ribbing: 10 rows with Tension 9, 10 rows with Tension 8, 22 rows with Tension 7, 10 rows with Tension 8, and 10 rows with Tension 9. Bind off all sts.

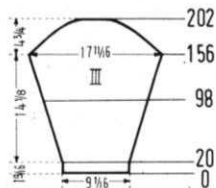
FINISHING: Join front and back sections at side seams, overlapping 1 1/2 sts. from each section. Sew shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Sew ends of collar together, so that collar is circular, fold collar around neck opening, and attach.

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SIZE: 10/12. **BACK:** (Figure II). Cast on 143 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 21-23: Stockinette stitch. Rows 24-98: Work the Norwegian Pattern st. Continue in Stockinette st. with white. Rows 99-146: Work even. Rows 147-166: **Armhole Shaping:** At the beginning of every row, bind off 2 sts. 2 x, then decrease 1 st. 2 x. Repeat these 4 rows 3 x, then at beginning of every row decrease 1 st. 4 x. (115 sts.) Rows 167-234: Work even. Rows 235-250: **Shoulder and Neck Shaping:** At beginning of every row, bind off 3 sts. 2 x and 4 sts. 16 x. **At the same time,** at row 243, bind off the 15 center sts. with a separate ball of yarn, put the needles on the right side into holding position and continue knitting on the left side. When Cam box is on Neck side, bind off 6 sts. 1 x, 5 sts.



1 x, and 4 sts. 1 x. Put row counter back to 243, put needles that are in holding position back to work position and knit the right side, with reverse shaping.

FRONT: (Figure I). The front is worked the same as the back; however, for the Neck Shaping, at row 219 bind off the 11 center sts. with a separate yarn and put the needles on the right side into holding position and knit the left side first. When Cam box is on Neck side, bind off 3 sts. 2 x, 2 sts. 3x, decrease 1 st. 3 x, and then on every 4th row decrease 1 st. 2 x. Put row counter back to 219, put needles in holding position back to work position and knit the right side, with reverse shaping.

SLEEVE: (Figure III). Make 2. Cast on 65 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine. Rows 21-23: Stockinette. Rows 24-98: Work in Norwegian Pattern st. increasing 1 st. at row 25 and 26, and again on each side every 6th row 12 x. Continue in stockinette st. with white. Rows 99-156: Increase 1 st. at row 101, and 102 and again on each side every 4th row 9 x, then at beginning of every row increase 1 st. 16 x. (127 sts.) Rows 157-202: **Underarm Shaping:** At beginning of every row bind off 2 sts. 2 x then decrease 1 st. 2 x. Repeat these 6 decreases 4 x. Then at the beginning of every row, bind off 2 sts. 14 x, 3 sts. 8 x, 4 sts. 4 x and the remaining 29 sts.

COLLAR: Cast on 145 sts. with white. Work 62 rows K.1, P.1 ribbing; 10 rows with Tension 9, 10 rows with Tension 8, 22 rows with Tension 7, 10 rows with Tension 8, and 10 rows with Tension 9. Bind off all sts.

FINISHING: Follow directions for size 14/16.

WOMAN'S PULLOVER, No. DP 7277

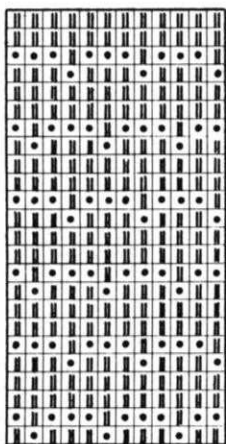


SIZE: 14/16. **MATERIAL:** 24 ounces light blue, 2 ounces red, 2 ounces white, 2 ounces dark blue. **FOR EXAMPLE:** 4 ply Knitting Worsted for pullover. For the dickey: 2 ounces white, fine 2 ply yarn. **TENSION:** Pullover 10; Dickey 5 or 6. **GAUGE:** Pattern st.: 9 sts. 2", 15 rows 2"; K.1, P.1 ribbing: 32 sts. 2", 22 rows 2". The non-working-position sts. are not counted in the gauge or the directions. **PATTERN:** Every other needle is out of operation. Holding position design on knit side,

according to chart. Edging: Stockinette st. Dickey: K.1, P.1 ribbing.

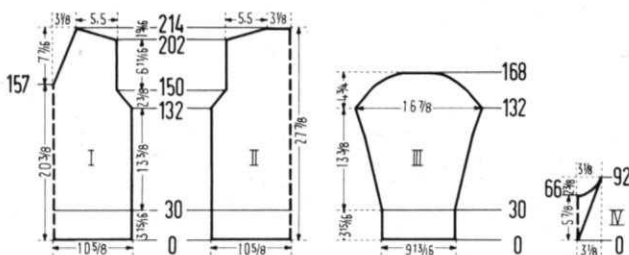
BACK: (Figure II). Cast on 97 sts. over every other needle with light blue. Work with Tension 10. Rows 1-30: Stockinette st. Continue in pattern st. Rows 31-132: Work even. Rows 133-150: **Armhole Shaping:** At the beginning of every row decrease 1 st. 18 x (79 sts.) Rows 151-202: Work even. Rows 203-214: **Shoulder Shaping:** At the beginning of every row bind off 3 sts. 6 x, 4 sts. 8 x, and the remaining 29 sts.

FRONT: (Figure I). With light blue, cast on 97 sts. over every other needle. Rows 1-30: Stockinette st. Continue in Pattern st. Rows 31-132: Work even. Rows 133-150: **Armhole Shaping:** At the beginning of every row decrease 1 st. 18 x (79 sts.) Rows 151-156: Work even. Then put the center st. on the neighboring needle, on the left side put 39 needles in holding position and work the right section first. Rows 157-214: Cast on 3 sts. on the left side at Row 157. To do this, put 2 sts. from the left section on a double pointed needle or



- 45-48 LT. BLUE
- 44 WHITE
- 43 WHITE
- 41-42 LT. BLUE
- 37-40 LT. BLUE
- 36 RED
- 35 RED
- 33-34 LT. BLUE
- 29-32 LT. BLUE
- 28 DK. BLUE
- 27 DK. BLUE
- 25-26 LT. BLUE
- 21-24 LT. BLUE
- 20 WHITE
- 19 WHITE
- 17-18 LT. BLUE
- 13-16 LT. BLUE
- 12 RED
- 11 RED
- 9-10 LT. BLUE
- 5-8 LT. BLUE
- 4 DK. BLUE
- 3 DK. BLUE
- 1-2 LT. BLUE

contrast yarn. **Neck and Shoulder Shaping:** Decrease 1 st. at row 159 and again on neck side every 4th row 13 x. To do this, put the 4th st. on the 3rd needle and move the edge sts. over to fill the empty needles. **At the same time**, at row 203 and when Cam box is on shoulder side, bind off 3 sts. 3 x, 4 sts. 3 x, and 7 sts. 1 x. Now put the sts. from the double pointed needle back on the machine, and bring all the needles back into working position. Turn the row counter back to 156, on the right side cast on 3 sts., and work the left section.



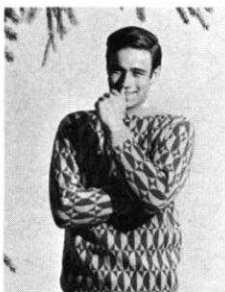
SLEEVE: (Figure III). Make 2. Cast on 45 sts. over every other needle with light blue. Rows 1-30: Stockinette st. Continue in pattern st. Rows 31-132: Increase 1 st. at Row 33 and 34 and again on each side every 8th row 9 x and every 4th row 6 x. (77 sts.) Rows 133-168: **Underarm Shaping:** Decrease 1st. at beginning of **every** row 18 x, then at beginning of **every** row bind off 2 sts. 12 x, 3 sts. 6 x and the remaining 17 sts.

DICKEY: (Figure IV). Cast on 15 sts. with white. Work in K.1, P.1 ribbing with tension 5 (6). Rows 1-92: At the beginning of **every** row, increase 1 st. 12 x and 2 sts. 2 x and repeat these 14 rows 5 x; then at beginning of **every** row increase 1 st. 12 x. **Neck Shaping:** At the same time, at row 67, bind off the 33 center st. (transfer the rib sts. to main machine first and then bind off.) Transfer all rib sts. on the right side to main machine and put them into holding position and continue knitting on the left side. When Cam box is on Neck side, bind off 9 sts. 1 x, 5 sts. 1 x, 4 sts. 1 x, 3 sts. 1 x, 2 sts. 2 x, and then decrease 1 st. 4 x. Bind off remaining sts. Turn row counter back to 67, replace the rib sts. on main machine back to the ribber and complete the right side.

COLLAR: Cast on 175 sts. with white. Work 72 rows K.1, P.1 ribbing with tension 5 (6). Bind off all sts.

FINISHING: Join front and back sections at side seams in slip st., overlapping 1 1/2 sts. from each section. Sew shoulder seams. Sew sleeve edges together, and sew sleeves to sweater. Make a 2" hem at sleeve and sweater bottoms. Make a hem 1/2" wide at neck edging. Sew collar to dickey, and sew dickey to neck opening.

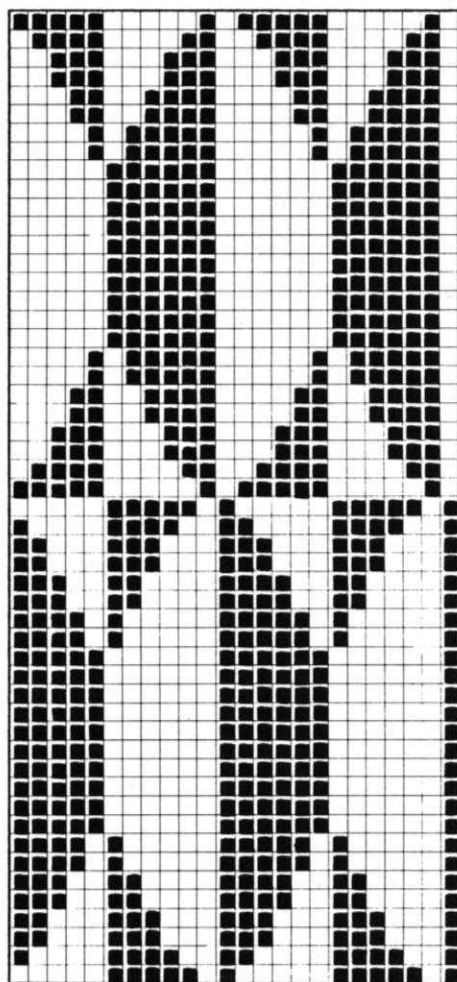
MAN'S PULLOVER, No. HP 3392

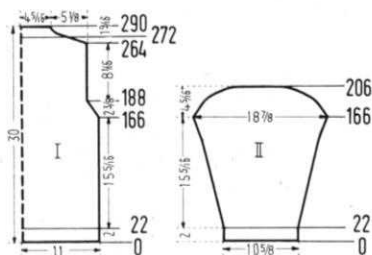


SIZE: 44/46. **MATERIAL:** 17 ounces mustard yellow, 12 ounces fir green. **FOR EXAMPLE:** KNITTING, Subita 2x4. Columbia Minerva Sports yarn. Bearbrand, Casa Laine. **TENSION:** (KNITTING) 7 or 8. **GAUGE:** Pattern Stitch: 28 sts. 4", 37 rows 4"; K.1, P.1 ribbing: 28 sts. 4", 44 rows 4". **PATTERN:** Norwegian pattern st. according to chart, using JAC 40 and Pattern No. 33a. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the cam box

are required. Edging: K.1, P.1 ribbing.

BACK: (Figure I). Cast on 157 sts. with mustard. Rows 1-22: K.1, P.1, ribbing. Transfer rib sts. to main machine. Increase 1 st. on 1 side, and continue in pattern st., beginning with the 19th row of the JAC Pattern card. Rows 23-166: Work even. Rows 167-188: **Armhole Shaping:** At beginning of Row 167 and 168 bind off 2 sts. Then at beginning of every row decrease 1 st. 20 x. (134 sts.) Rows 189-264: Work even. Rows 265-272: **Shoulder Shaping:** At the beginning of every row, bind off 4 sts. 8 x. Rows 273-290: With mustard work 1 row plain stockinette. Transfer every other st. to ribber and knit 17 rows K.1, P.1 ribbing, and **at the same time**, at the beginning of **every** row, bind off 4 sts. 6 x, 3 sts. 2 x, 2 sts. 2 x, then decrease 1 st. 6 x. Transfer rib sts. to main machine. Bind off 62 sts. The **Front** is worked the same as the back.

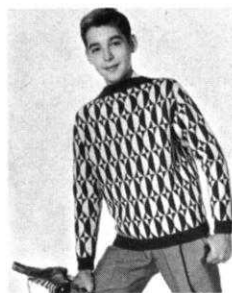




SLEEVE: (Figure II). Make 2: Cast on 75 sts. with mustard. Rows 1-22: K.1, P.1 ribbing. Transfer rib sts. to main machine and continue in Pattern st., beginning with the 19th row of the JAC Pattern card. Rows 23-166: Increase 1 st. at the beginning of row 23 and 24 and again on each side every 6th row 18 x, every 4th row 5 x, and then at the beginning of every row, increase 1 st. 12 x. (135 sts.) Rows 167-206: **Underarm Shaping:** Bind off 2 sts at the beginning of next 2 rows, then at the beginning of every row, decrease 1 st. 20 x, bind off 2 sts. 6 x, 4 sts. 6 x, 8 sts. 6 x, and the remaining 27 sts.

FINISHING: Join front and back sections at side seams in slip st., overlapping 1 st from each section. Sew shoulder seams. Sew sleeve edges together, and sew sleeves to sweater.

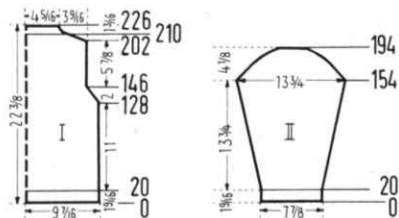
BOY'S PULLOVER, No. KK 4706



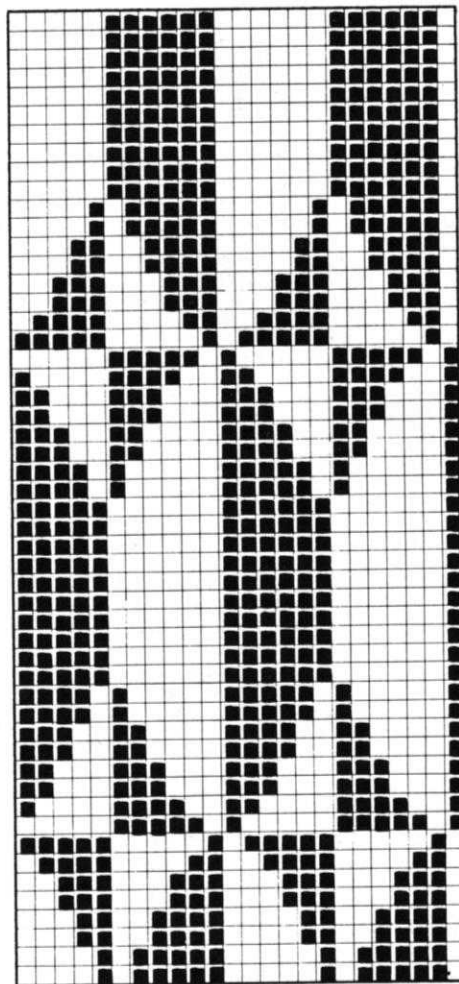
SIZE: 11-12 years. **MATERIAL:** 11 ounces dark blue, 10 ounces yellow. **FOR EXAMPLE:** KNITKING, Subita 2 x 4. Columbia Minerva Sports yarn. Bearbrand, Casa Laine. **TENSION:** KNITKING 7 or 8. **GAUGE:** Pattern stitch: 29 st. 4", 38 rows 4"; K.1, P.1 ribbing: 29 sts. 4", 50 rows 4". **PATTERN:** Norwegian Pattern stitch according to chart, using JAC 40 and Pattern card No. 33a. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the Cam

box are required. Edging: K.1, P.1 ribbing.

BACK: (Figure I). Cast on 139 sts. with blue. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine, then increase 1 st. on one side and continue in pattern st. Rows 21-128: Work even. Rows 129-146: **Armhole Shaping:** At the beginning of every row, bind off 2 sts. 2 x, then decrease 1 st. 4 x. Repeat these 6 rows 2 x. (116 sts.) Rows 147-202: Work even. Rows 203-210: **Shoulder Shaping:** At the beginning of every row, bind off 4 sts. 6 x and 3 sts. 2 x. Rows 211-226: With blue, work 1 row stockinette. Transfer every other st. to ribber and knit 15 rows K.1, P.1, ribbing, and at the same time at the beginning of every row, bind off 3 sts. 2 x, 2 sts. 6 x, and then decrease 1 st. 4 x. Bind off 64 sts. The front is worked the same as the back; however, begin the pattern with the 7th square of the chart.



SLEEVE: (Figure II). Make 2. Cast on 59 sts. with blue. Rows 1-20: K.1, P.1 ribbing. Transfer the rib sts. to main machine and continue in Pattern st. Rows 21-154: Increase 1 st. at the beginning of row 27 and 28, and again on each side every



6th row 20 x. (101 sts.) Rows 155-194: **Underarm Shaping:** At the beginning of every row, bind off 2 sts. 2 x, and decrease 1 st. 4 x. Repeat these 6 rows 2 x; then at the beginning of every row, bind off 2 sts. 14 x, 3 sts. 8 x, and the remaining 25 sts.

FINISHING: Join front and back at side seams in slip st., overlapping 1 st. from each section. Sew shoulder seams. Sew sleeve edges together and sew sleeves to sweater.

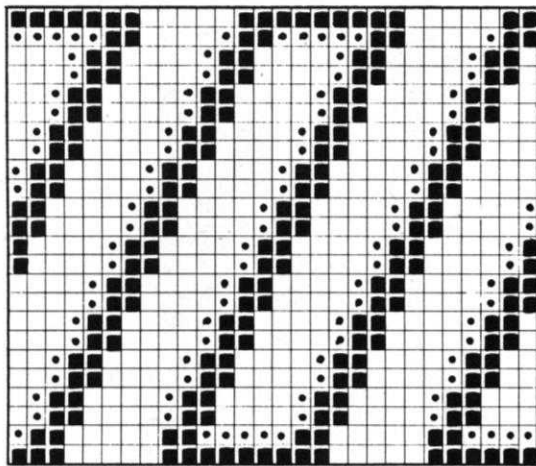
WOMAN'S PULLOVER, No. DP 7275



SIZE: 12/14. **MATERIAL:** 28 ounces turquoise, 4 ounces yellow, 2 ounces charcoal, and 2 ounces red. **FOR EXAMPLE:** KNITKING, Subita 2 x 3. Pauline Denham, Sierra. Columbia Minerva, Fingering. **TENSION:** KNITKING Fisherman's Rib 10, Stockinette and Norwegian Pattern Stitch 5 or 6. **GAUGE:** Fisherman's Rib, 17 sts. 2", 34 rows 2"; Stockinette and K.1, P.1 ribbing: 16 sts. 2", 22 rows 2"; Norwegian Pattern Stitch, 16 sts. 2", 19 rows 2". **PATTERN:** Fisherman's Rib on purl side. Sweater

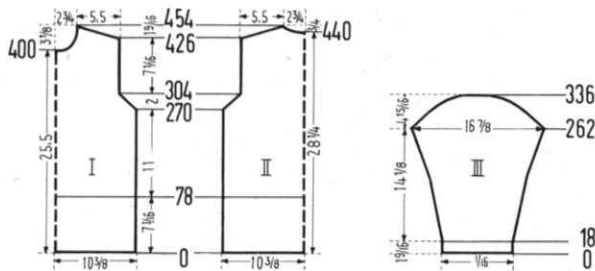
bottom, Stockinette and Norwegian Pattern st. Neck edging, closing strip, and sleeve edgings: K.1, P.1 ribbing.

BACK: (Figure II). Cast on 170 sts. with yellow. Rows 1-78: With Tension 5 (6) work 48 rows stockinette, 24 rows Norwegian pattern st., and 6 rows stockinette. Row 79: Work in stockinette st. with turquoise. Take all sts. off on a contrast



□ YELLOW ■ RED ◻ = CHARCOAL

yarn and turn your work over to the other side and replace on machine, increasing 9 sts. evenly distributed. The increases lie between the 16th-17th 33rd-34th, 50th-51st, etc. sts. Transfer every other stitch to the ribber. Place the Gate Cam release lever of the main machine toward the needle heels and continue in Fisherman's rib with Tension 10 over 179 sts. Rows 80-270: Work even. Rows 271-304: **Armhole Shaping:** Bind off 2 sts. beginning of next 2 rows, then at beginning of every row decrease 1 st. 32 x. (143 sts.) Rows



305-426: Work even. Rows 427-454: **Shoulder and Neck Shaping:** At the beginning of every row for shoulder edge, bind off 3 sts. 24 x and 4 sts. 6 x. At the same time at row 441, bind off the 19 center sts. with a separate yarn. (Transfer the 19 center sts. plus all sts. on right side to the main machine first — then bind off the 19 center sts.) Put all the sts. on the right side into holding position and continue on left side. When Cam box is on neck side, bind off 5 sts. 1 x, 3 sts. 1 x, and 2 sts. 3 x. Put row counter back to row 441, transfer rib sts. back to ribber, attach yarn and complete the right side.

FRONT: (Figure I). The front is worked the same as the back; however, for the neck shaping, at row 401, bind off the 15 center sts. with a separate yarn (transfer sts. to main machine first and put all sts. on right side into holding position.) When Cam box is on neck side, bind off 3 sts. 1 x, 2 sts. 2 x, decrease 1 st. 3 x, then on every 4th row decrease 1 st. 3 x, and on every 6th row decrease 1 st. 3 x. Put needles on right side into work position — transfer proper stitches to ribber and complete right side with reverse shaping.

SLEEVE: (Figure III). Make 2. Cast on 79 sts. with turquoise. Work with Tension 10. Rows 1-18: K.1, P.1 ribbing. Continue in Fisherman's rib. Rows 19-262: Increase 1 st. at beginning of row 27 and 28, and again on each side every 8th row 16 x and every 6th row 17 x. (147 sts.) Rows 263-336: **Underarm Shaping:** At beginning of every row, decrease 1 st. 46 x, then at beginning of every row, bind off 2 sts. 14 x, 3 sts. 10 x, 4 sts. 4 x, and the remaining 27 sts.

NECK EDGING: Cast on 141 sts. Work 54 rows K.1, P.1 ribbing with Tension 10. Bind off all sts.

FRONT STRIP: Cast on 31 sts. Work 150 rows K.1, P.1 ribbing with Tension 10. Bind off all sts.

FINISHING: Join front and back sections at side and shoulder seams. Sew sleeve edges together and sew to sweater. Sew a soft elastic band $3\frac{1}{8}$ " wide to the bottom of the sweater. Then fold the bottom in half toward the inside and hem. Sew ends of neck edging together, so that the edging is circular, fold around sweater neckline, place front strip in position under the edging, and sew the edging to the sweater. Fasten pom-poms to the front strip as illustrated.

MAN'S SPORT PULLOVER, HP 3390



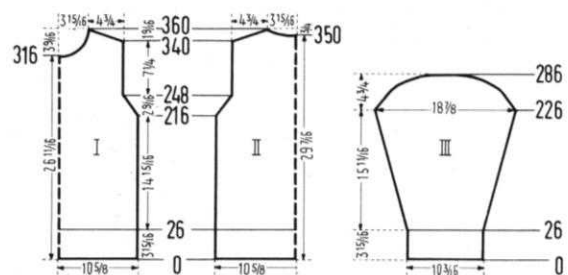
SIZE: 40/42. **MATERIAL:** 20 ounces dark green, 16 ounces pale yellow. **FOR EXAMPLE:** 4 Ply Knitting Worsted. **TENSION:** KNITTING Pattern St. 10. Stockinette St. 6 or 7. **GAUGE:** Pattern St. 6 sts. 2", 25 rows 2", Stockinette St. 6 sts. 2", 13 rows 2". The non working position needles are not counted in the gauge or in the directions. **PATTERN:** Holding position design on purl side over every 3rd needle, according to chart. Edging: Stockinette.

BACK: (Figure II). With green, cast on 65 sts. using every 3rd needle.

Rows 1-26: Stockinette st. with Tension 6 (7). Continue in holding position design with Tension 10. Rows 27-216: Work even. Rows 217-248: **Armhole Shaping:** Decrease 1 st. at

beginning of Row 217 and 218, and again on each side every 6th row 5 x. Rows 249-340: Work even. Rows 341-360: **Shoulder and Neck Shaping:** At the beginning of every row decrease 1 st. 16x, then bind off the 11 center stitches with a separate yarn, put the needles on the right side into holding position and continue on the left side. When Cam box is on Neck side, bind off 3 sts. 1 x and 2 sts. 2 x. Put row counter back to 351 and complete the right side.

7-8 YELLOW
5-7 GREEN
3-4 YELLOW
1-2 GREEN



FRONT: (Figure I). The front is worked the same as the back; however, for the **Neck Shaping**, at row 317 bind off the 9 center sts. with a separate yarn, put the needles on the right side into holding position and continue on left side. When Cam box is on Neck side, bind off 2 sts. 1 x, then decrease 1 st. 2 x, then on every 6th row, decrease 1 st. 4 x.

SLEEVE: (Figure III). Make 2. With green cast on 31 sts. over every 3rd needle. Rows 1-26: Stockinette st. with Tension 6 (7). Continue in holding position design with Tension 10. Rows 27-226: Increase 1 st. at beginning of row 27 and 28 and again on each side every 16th row 9 x, and every 14th row 3 x. (57 sts.) Rows 227-286: **Underarm Shaping:** Decrease 1 st. at the beginning of row 227 and 228, and again on each side every 6th row 5 x, then on the 6th row bind off 2 sts. on each side 1 x, and every 4th row on each side, bind off 2 sts. 2 x, 3 sts. 1 x, 4 sts. 2 x, and the remaining 11 sts.

NECK EDGING: With green, cast on 65 sts. over every 3rd needle. Work 20 rows stockinette: 4 rows with Tension 7, 4 rows with Tension 6, 4 rows with Tension 5, 4 rows with Tension 6, and 4 rows with Tension 7. Bind off all sts.

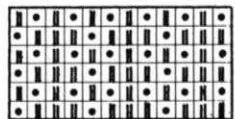
FINISHING: Join front and back sections at side and shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Fold the edgings at the bottom of the sweater and the bottoms of the sleeves in half toward the outside, and hem. Sew end of neck edging together, fold edging around sweater neckline and attach.

MAN'S PULLOVER, No. HP 3393

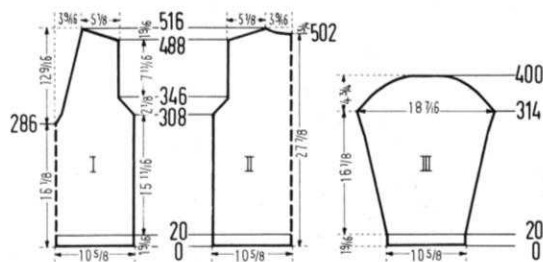


SIZE: 40/42 and 44/46. **MATERIAL:** Size 40/42, 25 ounces beige tweed. Size 44/46, 28 ounces beige tweed. **FOR EXAMPLE:** KNITTING Mutella, soft sport yarn. **TENSION:** KNITTING 10. **GAUGE:** Holding Position Design: 14 sts. 2", 36 rows 2"; K.1, P.1 ribbing: 14 sts. 2", 24 rows 2". **PATTERN:** Holding Position design on purl side according to chart. Edging: K.1, P.1 ribbing. **SIZE:** 40/42, **BACK:** (Figure II). Cast on 151 sts. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine and

continue in holding position design. Rows 21-308: Work even. Rows 309-346: **Armhole Shaping:** Bind off 2 sts. at the beginning of row 309 and 310 and again on each side every 6th row 6 x. (123 sts.) Rows 347-488: Work even. Rows 489-516: **Shoulder and Neck Shaping:** At beginning of every row for shoulder edge, bind off 2 sts. 18 x and 3 sts. 12 x. At the same time, at row 503, bind off the 15 center neck sts. with a new ball of yarn and put the needles on the right side into holding position and continue on the left side. When Cam box is on Neck side, bind off 4 sts. 2 x, 3 sts. 2 x and 2 sts. 2 x. Put row counter back to row 503, put the needles on the right side into working position, attach yarn and knit the right side.



11-12
9-10
7-8
5-6
3-4
1-2



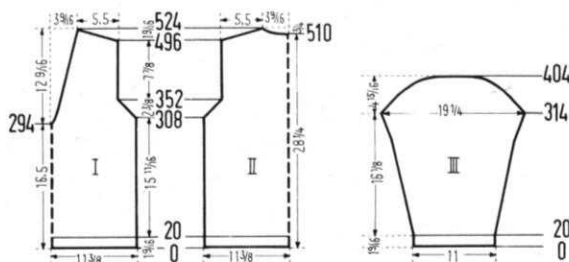
FRONT: (Figure I). The front is worked the same as the back; however, for the **Neck Shaping**, at row 287, put the center stitch on a neighboring needle and work on in 2 sections. Put the stitches on the right side into holding position. When Cam box is on Neck side at row 291 decrease 1 st. When Cam box is on neck side, decrease 1 st. every 4th row 4 x, and every 10th row 20 x. Put row counter back to 287, put needles on the right side into working position, attach yarn and complete the right side.

SLEEVE: (Figure III). Make 2. Cast on 75 sts. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine and continue in holding position design. Rows 21-314: **Increase** 1 st. at the beginning of row 33 and 34, and again on each side every 12th row 19 x and every 6th row 8 x. (131 sts.) Rows 315-400: **Underarm Shaping:** Bind off 2 sts. at the beginning of row 315 and 316, and again on each side every 6th row 6 x. Then at the beginning of every 4th and 5th row bind off 2 sts. 4 x, 3 sts. 3 x, 4 sts. 5 x, and the remaining 23 sts. **Neck Edging:** Cast on 159 sts. Work 32 rows K.1, P.1 ribbing to form the point bind off 3 sts. at row 3, and again every other row 6 x; then increase 3 sts. at row 17 and again every other row 6 x. Bind off all sts. Make another strip of edging with reverse shapings.

FINISHING: Join front and back sections at side seams in slip st., overlapping 1 1/2 sts. from each section. Sew shoulder

seams. Sew sleeve edges together and sew sleeves to sweater. Join strips of neck edging, fold around sweater neckline and attach.

SIZE: 44/46, **BACK:** (Figure II). Cast on 163 sts. Rows 1-20: K.1, P.1 ribbing. Transfer rib stitches to main machine and continue in holding position design. Rows 21-308: Work even. Rows 309-352: **Armhole Shaping:** Bind off 3 sts. beginning of next two rows, then bind off 2 sts. on each side every 6th row 7 x. (129 sts.) Rows 353-496: Work even. Rows 497-524: **Shoulder and Neck Shaping:** At the beginning of every row, for shoulder shaping, bind off 2 sts. 12 x and 3 sts. 18 x. **At the same time** at row 511 bind off the 15 center sts. with a separate yarn, put the needles on the right side into holding position and continue on left side. When Cam box is on Neck Side, bind off 4 sts. 2 x, 3 sts. 2 x, and 2 sts. 2 x. Put row counter back to row 511 and work the right side.



FRONT: (Figure I) The front is worked the same as the back; however, for the neck shaping, at row 295, put the center st. on a neighboring needle and work on in two sections. Put needles on right side in Holding position and continue on left side. Decrease 1 st. on neck side when Cam box is at row 299 and again when Cam box is on Neck side, every 4th row 4 x, and every 10th row 20 x. Put row counter back to 295, put needles on right back to working position, attach yarn and complete right side.

SLEEVE: (Figure III) Make 2. Cast on 79 sts. Rows 1-20: K.1, P.1, ribbing. Transfer the rib stitches to main machine and continue in holding position design. Rows 21-314: **Increase** 1 st. at row 27 and 28 and again on each side every 12th row 19 x and every 6th row 9 x. (137 sts.) Rows 315-404: **Underarm Shaping:** Bind off 2 sts. beginning of row 315 and 316, and again on each side every 6th row 7 x; then on each side every 4th row, bind off 2 sts. 2 x, 3 sts. 3 x, 4 sts. 3 x, 5 sts. 3 x, and the remaining 25 sts.

NECK EDGING AND FINISHING: Follow directions for size 40/42.

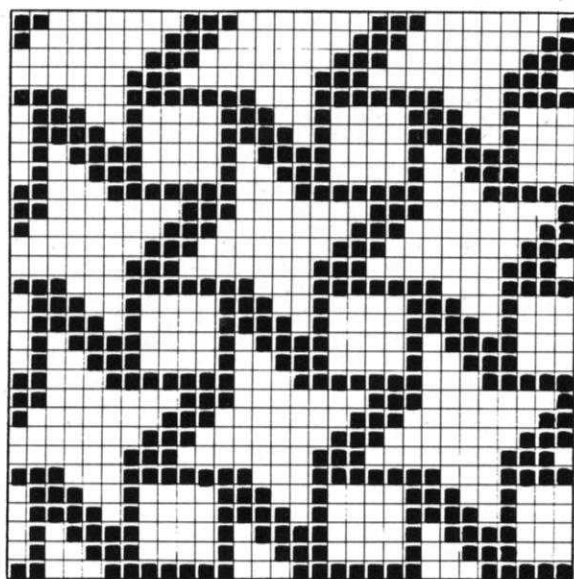
WOMAN'S PULLOVER, CAP, AND MITTENS No. DP 7276



SIZE: 12/14 and 16/18 **MATERIAL:** Size 12/14: Pullover, 14 ounces white and 10 ounces black. Cap 5 ounces white and 1 ounce black. Mittens, 2 ounces white and 2 ounces black. Size 16/18: Pullover, 16 ounces white and 11 ounces black. Cap and Mittens, same as for size 12/14. **FOR EXAMPLE:** KNITTING, Subita 2 x 3, Bear Brand, Deluxe Sock and Sport. Red Heart, Nylon and Wool Sport. **TENSION:** KNITTING 7 or 8. **GAUGE:** Pattern St. 16 sts. 2", 20 rows 2". K.1, P.1 ribbing 16sts. 2", 24 rows 2".

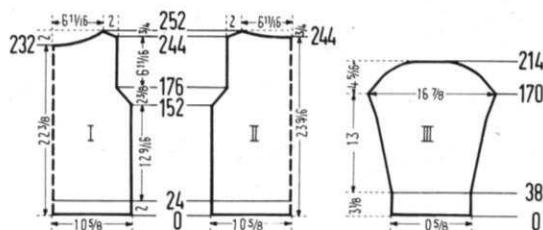
PATTERN: Norwegian pattern st. according to chart, using JAC 40, and pattern No. 29a. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the cam box are required. Edging: K.1, P.1, ribbing. **BE SURE TO READ PRACTICAL HINTS** on page 32 **before** beginning this pattern.

SIZE: 12/14. **BACK** (Figure II) Cast on 171 sts. with black. Rows 1-24: K.1, P.1 ribbing, 2 rows black, 20 rows white, 2 rows black. Transfer rib sts. to main machine and increase



□ WHITE ■ BLACK

1 st. on 1 side and continue in pattern st. Rows 26-152: Work even. Rows 153-176: **Armhole Shaping:** At the beginning of next two rows bind off 2 sts. then at the beginning of every row decrease 1 st. 4 x, and repeat these 6 rows 3 x. (140 sts.) Rows 177-244: Work even. Rows 245-252: **Shoulder and Neck Shaping:** At the beginning of each shoulder side, bind off 3 sts. 4 x, and 4 sts. 1 x. At the same time, at row 245, bind off the 58 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 11 sts. 1 x, 8 sts. 1 x, and 6 sts. 1 x.

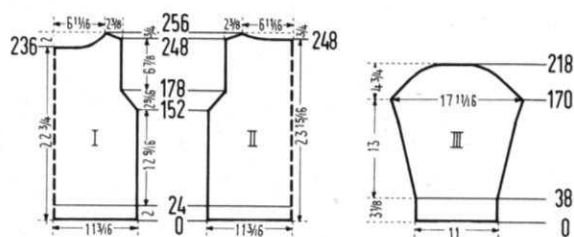


FRONT: (Figure I). The front is worked the same as the back; however, for the neck shaping, at row 233, bind off the 52 center sts. with a new ball of yarn and work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 6 sts. 1 x, 5 sts. 1 x, 4 sts. 2 x, 3 sts. 1 x, 2 sts. 2 x, and decrease 1 st. 2 x.

SLEEVE: (Figure III). Make 2: Cast on 87 sts. with black. Rows 1-38: K.1, P.1, ribbing, 2 rows black, 34 rows white, 2 rows black. Transfer rib sts. to main machine and increase 1 st. on 1 side and continue in pattern st. Rows 39-170: Increase 1 st. at the beginning of row 45 and 46 and again on each side every 6th row 13 x and every 4th row 11 x. (138 sts.) Rows 171-214: **Underarm Shaping:** At the beginning of next two rows, bind off 2 sts. then decrease 1 st. at beginning of every row 4 x. Repeat these 6 rows 3 x. At the beginning of every row, bind off 2 sts. 4 x, 3 sts. 4 x, 4 sts. 6 x, 5 sts. 6 x and the remaining 32 sts.

INSET WITH COLLAR: Cast on 145 sts. with black. Work in K.1, P.1 ribbing. Rows 1-24: Work 2 rows black, and continue with white. Bind off 2 sts. at beginning of rows 3 and 4, and again on every row 20 x. Rows 25-84: Work even, changing to Tension 6 (7) at row 65. Bind off all sts. For the back section, cast on 129 sts., and work the same as the front section.

CAP: Cast on 161 sts. with black. Rows 1-72: K.1, P.1 ribbing, 2 rows black and 70 rows white. Transfer the rib sts. to



main machine. Rows 73-108: Work in pattern st. Transfer the rib sts. back to the ribber and continue in K.1, P.1, ribbing with white. Rows 109-128: Work even. Now decrease 32 sts. evenly distributed throughout the entire width of the cap. The 5th and 6th sts. are placed on the 7th needle, the 15th and 16th sts. are placed on the 17th needle, the 25th and 26th sts. are placed on the 27th needle, etc. Move the sts. together, filling the empty needles. Rows 129-138: Work even. When finished, put all the knit sts. and then all the purl sts. on 2 separate strands of yarn.

MITTENS: Cast on 61 sts. with black. Rows 1-30: K.1, P.1 ribbing, 2 rows black, 26 rows white, and 2 rows black. Transfer rib sts. to main machine and increase 1 st. on one side and continue in Norwegian pattern st. Rows 31-56: Work even. Then put 32 sts. from the right side and 18 sts. from the left side onto a double pointed needle or contrast yarn. To make the thumb, cast on 6 sts. on each side and work 20 rows stockinette with white. Then put the 2nd, 6th, 10th, 14th, 18th, and 22nd sts. on the neighboring needle and move the sts. together to fill the empty needles. Work 4 rows stockinette, decrease 6 more sts., work 2 more rows stockinette. Put the remaining sts. on a strand of yarn, gather them together, and sew up the thumb. Put the sts. from the double pointed needle or contrast yarn back on the machine and in between these, put the 12 sts. cast on for the thumb. Turn row counter back to 56, and continue in Norwegian pattern st. Rows 57-86: Work even. Rows 87-88: Work in stockinette st. with black. On the left side, put 31 sts. on a double pointed needle or a contrast yarn. Continue in stockinette st. with white. Rows 89-108: To shape the end of the mitten, one after another, opposite Cam box, put 1 needle in holding position 10 x on each side. Rows 109-127: One after another, opposite cam box, bring these same needles back into working position. When finished, put the sts. on to a double pointed needle or a contrast yarn. Make another mitten with reverse shapings.

FINISHING: Pullover: Join front and back sections at side seams in slip st., overlapping 1 st. from each section. Sew shoulder seams. Sew the 2 collar sections together, and sew to the outside of the neckline. **Cap:** Pull the sts. on the double yarn together and sew the back seam. Fold the bottom edging in half toward outside and attach. Fasten a pompom to the center of the cap.

MITTENS: Weave the sts. on the double pointed needles or the contrast yarn together. Sew the side seam with slip st., overlapping 1 st. from each side.

SIZE: 16/18. **BACK** (Figure II). Cast on 181 sts. with black. Rows 1-24: Work in K.1, P.1 ribbing: 2 rows black, 20 rows white, and 2 rows black. Transfer rib sts. to main machine and increase 1 st. on 1 side and continue in Pattern st. Rows 25-152: Work even. Rows 153-178: **Armhole Shaping:** At the beginning of every row, decrease 1 st. 4 x, and bind off 2 sts. 2 x. Repeat these 6 rows 3 x. (146 sts.) Rows 179-248: Work even. Rows 249-256: **Shoulder and Neck Shaping:** At the beginning of each shoulder side, bind off 3 sts. 1 x and 4 sts. 4 x. At the same time at row 249, bind off the 58 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 11 sts. 1 x, 8 sts. 1 x and 6 sts. 1 x.

FRONT: (Figure I). The front is worked the same as the back; however, for the **Neck Shaping**, at row 237, bind off the 52 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 6 sts. 1 x, 5 sts. 1 x, 4 sts. 2 x, 3 sts. 1 x, 2 sts. 2 x, and decrease 1 st. 2 x.

SLEEVE: (Figure III): Cast on 89 sts. with black. Rows 1-38: K.1, P.1 ribbing, 2 rows black, 34 rows white, and 2 rows black. Transfer rib sts. to main machine and increase 1 st. on 1 side and continue in pattern st. Rows 39-170: Increase 1 st. at beginning of rows 39 and 40, and again on each side, every 6th row 12 x, and every 4th row 14 x. (144sts.) Rows 171-218: **Underarm Shaping:** At the beginning of next 2 rows, bind off 2 sts. then at the beginning of every row decrease 1 st. 4 x. Repeat these 6 rows 3 x. At the beginning of every row, bind off 2 sts. 8 x, 3 sts. 6 x, 4 sts. 4 x, 5 sts. 6 x, and the remaining 32 sts.

INSET WITH COLLAR, CAP, MITTENS, AND FINISHING: Following directions for size 12/14.

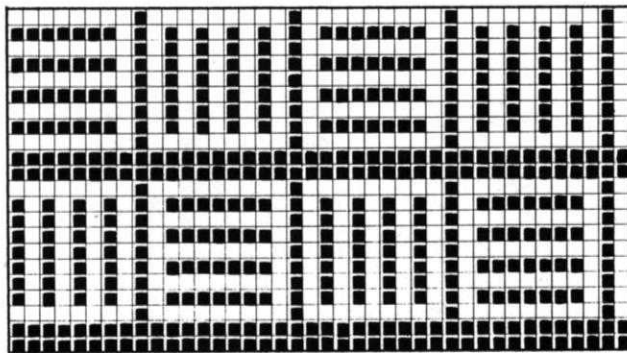
GIRL'S PULLOVER, No. MK 4704



SIZE: 12-13 years and 8-9 years. **MATERIAL:** 12-13 years, 9 ounces white and 7 ounces turquoise. 8-9 years, 8 ounces white and 7 ounces turquoise. **FOR EXAMPLE:** KNIT-KING, Mutella, Pauline Denham, Sierra, Columbia Minerva, Nylon and Wool Fingering. **TENSION:** KNIT-KING 7 or 8. **GAUGE:** Pattern St. 29 sts. 4", 38 rows 4". K.1, P.1 ribbing, 29 sts. 4", 50 rows 4". **PATTERN:** Norwegian pattern st. according to chart, using JAC 40 and Pattern No. 51a. Every row with the Norwegian

design is counted singly in the directions; however, for 1 row several movements of the cam box are required. Edging and Collar: K.1, P.1 ribbing.

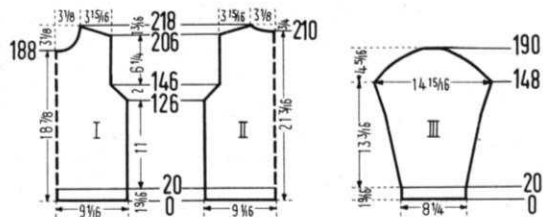
BE SURE TO READ PRACTICAL HINTS on Page 32 before beginning this pattern.



□ WHITE ■ - TURQUOISE

SIZE: 12-13 years. **BACK:** (Figure II) Cast on 133 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine and continue in Norwegian pattern st. Rows 21-126: Work even. Rows 127-146: **Armhole Shaping:** At the beginning of every row decrease 1 st. 2 x, and bind off 2 sts. 2 x. Repeat these 4 rows 4 x. (103 sts.) Rows 147-206: Work even. Rows 207-218: **Shoulders and Neck Shaping:** At the beginning of each shoulder side bind off 4 sts. 6 x and 5 sts. 1 x. (29 sts. for each shoulder). **At the same time** start shaping neck at row 211 by binding off the center 15 sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 6 sts. 1 x, 5 sts. 1 x and 4 sts. 1 x.

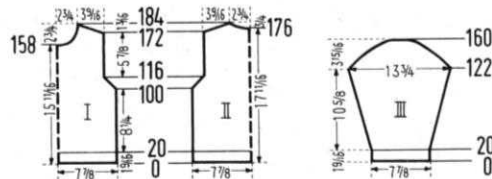
FRONT: (Figure I) The front is worked the same as the back, however, begin the pattern with the 12th square. Start the neck shaping at row 189 by binding off the 11 center sts. with a new ball of yarn and work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 4 sts. 1 x, 3 sts. 2 x, 2 sts. 1 x, decrease 1 st. 2 x, and then on every 4th row decrease 1 st. 3 x.



SLEEVE: (Figure III) Make 2. Cast on 61 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine and continue in Norwegian pattern st. Rows 21-148: Increase 1 st. at row 21 and 22 and again on each side every 6th row 14 x and on every 4th row 10 x. (111 sts.) Rows 149-190: **Underarm Shaping:** At the beginning of every row decrease 1 st. 2 x and bind off 2 sts. 2 x, and repeat these 4 rows 4 x, then at the beginning of every row, bind off 2 sts. 10 x, 3 sts. 6 x, 4 sts. 6 x and the remaining 19 sts.

COLLAR: Cast on 163 sts. with white. Work 50 rows K.1, P.1 ribbing 20 rows with Tension 10, 15 rows with Tension 9, and 15 rows with Tension 8. Bind off all sts.

FINISHING: Join front and back at side seams in slip st., overlapping 1/2 sts. from each section. Sew shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Sew collar to sweater neckline, and fold to the outside.



SIZE: 8-9 years. **BACK:** (Figure II) Cast on 117 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer the rib sts. to main machine and continue in Norwegian pattern st., beginning with the 9th square of the chart. Rows 21-100: Work even. Rows 101-116: **Armhole Shaping:** At the beginning of every row decrease 1 st. 2 x and bind off 2 sts. 2 x and repeat these 4 rows 3 x. (93 sts.) Rows 117-172: Work even. Rows 173-184: **Shoulder and Neck Shaping:** At the beginning of each shoulder side, bind off 3 sts. 2 x and 4 sts. 5 x. (26 sts. for each shoulder) **At the same time** start shaping neck at row 177 by binding off the 15 center sts. with a new ball of yarn and work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 4 sts. 1 x, 3 sts. 2 x, decrease 1 st. 2 x, and then on every 4th row decrease 1 st. 2 x.

FRONT: (Figure I) The front is worked the same as the back, however, shape neck at row 159 by binding off the 11 center stitches with a new ball of yarn and work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 4 sts. 1 x, 3 sts. 1 x, 2 sts. 2 x, and then every 4th row decrease 1 st. 2 x.

SLEEVE: (Figure III) Make 2. Cast on 59 sts. with white. Rows 1-20: K.1, P.1 ribbing. Transfer rib sts. to main machine and continue in Norwegian Pattern st. Rows 21-122: Increase 1 st. at row 21 and 22 and again on each side every 6th row 9 x and every 4th row 11 x (101 sts.) Rows 123-160: **Underarm Shaping:** At the beginning of every row decrease 1 st. 2 x and bind off 2 sts. 2 x, and repeat these 4 rows 3 x. Then at the beginning of every row, bind off 2 sts. 10 x, 3 sts. 8 x, 4 sts. 4 x and the remaining 17 sts.

COLLAR: Cast on 149 sts. with white. Work 50 rows K.1, P.1 ribbing 20 rows with Tension 10, 15 rows with Tension 9, and 15 rows with Tension 8. Bind off all sts.

FINISHING: Follow directions for size 12-13 years.

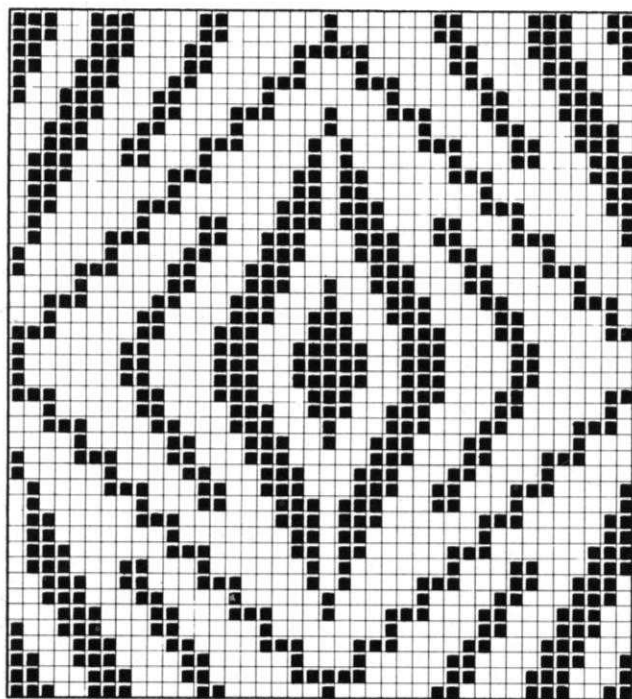
GIRL'S PULLOVER, No. MK 4705



SIZE: 13-14 years. **MATERIAL:** 10 ounces white and 8 ounces Cinnamon. **FOR EXAMPLE:** KNITTING Starlite Crepe. Spinnerin Mona. Columbia Minerva Sports Yarn. **TENSION:** KNITTING 7 or 8. **GAUGE:** 14 sts. 2", 20 rows 2". **PATTERN:** Norwegian Pattern St. according to chart, using JAC 40 and Pattern No. 115. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the cam box are required. **EDGING:** Stockinette. **BE SURE TO**

READ PRACTICAL HINTS on page 32 BEFORE beginning this pattern.

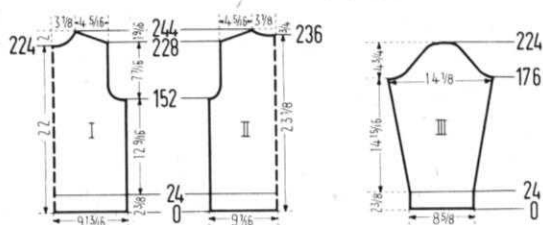
BACK: (Figure II) Cast on 129 sts. with white. Rows 1-23: Stockinette. To make the hem, put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 7 (8). Continue in Norwegian pattern st. Rows 25-115: Work



□ WHITE ■ CINNAMON

even. Rows 153-168: **Armhole Shaping:** Bind off 3 sts. at the beginning of next 2 rows, then at the beginning of every row, bind off 2 sts. 4 x, decrease 1 st. 6 x, and then on the 4th row, decrease 1 st. on each side. (107 sts.) Rows 169-228: Work even. Rows 229-244: **Shoulders and Neck Shaping:** At the beginning of each shoulder side, bind off 3 sts. 5 x, 4 sts. 4 x. (31 sts. on each shoulder). At the same time on row 237, start Neck Shaping by binding off the center 15 sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 6 sts. 1 x, 5 sts. 1 x, and 4 sts. 1 x.

FRONT: (Figure I): Cast on 139 sts. with white. Rows 1-23: Stockinette. To make the hem, put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 7 (8) Continue in Norwegian pattern st. Rows 25-152: Work even. Rows 153-170: **Armhole Shaping:** Bind off 5 sts. beginning of next 2 rows then at the beginning of every row, bind off 3 sts. 4 x, 2 sts. 2 x, decrease 1 st. 4 x and then on the 4th row decrease 1 st. on each side. (107 sts.) Rows 171-224: Work even. Rows 225-244: **Neck and Shoulder Shaping:** Bind



off the 13 center sts. with a new ball of yarn and then work both sides of neck opening using two balls of yarn for each color. At each neck edge, bind off 4 sts. 1 x, 3 sts. 2 x, 2 sts. 2 x and decrease 1 st. 2 x. At the same time, at row 229, on each shoulder side, bind off 3 sts. 5 x and 4 sts. 4 x (37 sts. for each shoulder).

SLEEVE: (Figure III) Cast on 61 sts. with white. Rows 1-23: Stockinette. To make the hem, put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 7 (8). Continue in Norwegian pattern st. Rows 25-176: Increase 1st. at beginning of row 25 and 26, and again on each side, every 6th row 5 x and every 8th row 14 x. (101 sts.) Rows 177-188: **Underarm Shaping:** When Cam box is on back side of sleeve, bind off 3 sts. 2 x and 2 sts. 4 x. When Cam box is in front side of sleeve, bind off 5 sts. 1 x, 4 sts. 1 x, 3 sts. 2 x, and 2 sts. 2 x. Rows 189-218: At the beginning of every row decrease 1 st. 4 x and bind off 2 sts. 2 x, then repeat these 6 rows 4 x. Rows 219-224: At the beginning of every row, bind off 2 sts. 2 x, 3 sts. 2 x, 4 sts. 2 x, and the remaining 10 sts. Make another sleeve with REVERSE shapings.

NECK EDGING: Cast on 121 sts. with white. Work 28 rows stockinette st. 5 rows with Tension 6, 5 rows with Tension 5, 8 rows with Tension 4, 5 rows with Tension 5, and 5 rows with Tension 6. Bind off all sts.

FINISHING: Join front and back at side and shoulder seams. Sew sleeve edges together and sew sleeves to sweater. Sew ends of collar together so that collar is circular. Fold collar around sweater neckline and attach.

CAP AND SCARF, No. KV 4707

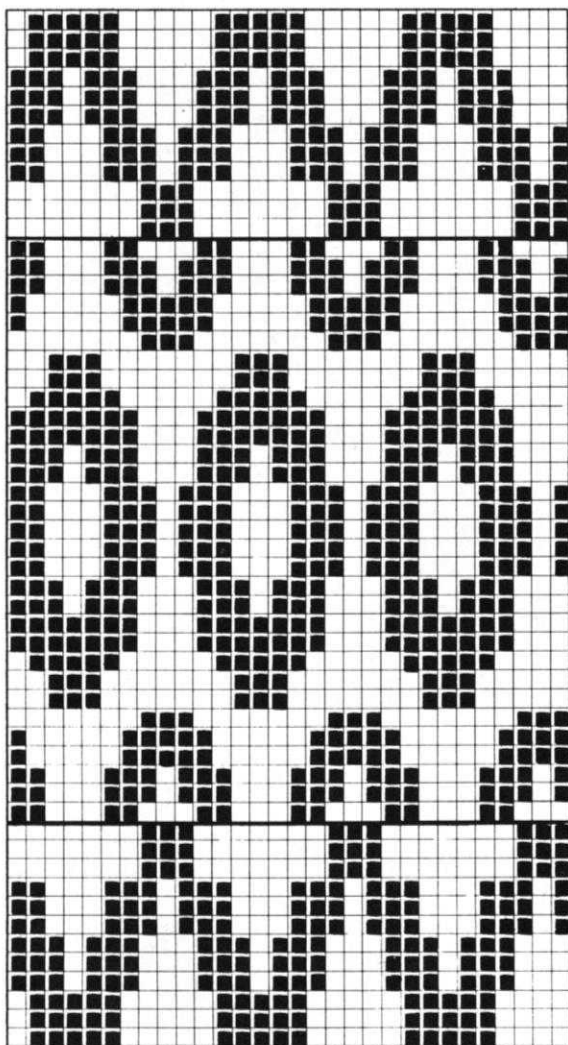


SIZE: 8-10 years. **MATERIAL:** Cap - 3 ounces light red and 1 ounce white; Scarf - 6 ounces light red and 2 ounces white. **FOR EXAMPLE:** KNITTING, Subita 2x3. Columbia Minerva, Fingering. Brunswick, Fairhaven. **TENSION:** KNITTING 5 or 6. **GAUGE:** Pattern St. and Stockinette: 16 sts. 2", 23 rows - 2"; Brioche rib: gate cam release lever on both ribber and main machine toward the needle heels. 16 sts. - 2", 44 rows - 2". **PATTERN:** Brioche rib; Edging; Norwegian pattern st. according to

chart and stockinette st. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the cam box are required.

CAP: Cast on 153 sts. with light red. Rows 1-46: Stockinette St. Rows 47-77: Work the 13th-43rd rows of the Norwegian pattern. Continue with red. Row 78: Stockinette. Transfer every other needle on main machine to the ribber. Put gate cam release lever on both knitter and ribber toward the needle heels. Rows 79-158: Brioche rib. Rows 159-168: K.1, P1 ribbing. When finished, put the knit sts., and then the purl sts. onto a separate yarn.

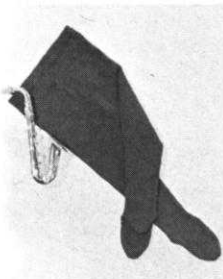
SCARF: Cast on 63 sts. with light red. Rows 1-120: 1 row stockinette, 55 rows Norwegian pattern st., 8 rows stockinette with red, 55 rows Norwegian pattern st., 1 row stockinette with red. Transfer every other needle to the ribber both gate cam release levers toward the needle heels. Continue on in Brioche rib with red. Rows 121-824: Work even. Rows 825-944: Repeat rows 1-120. Bind off all sts.



□ RED ■ WHITE

FINISHING: Cap: Sew back seam in slip st., overlapping 1 st. from each side. Fold bottom edging in half toward inside and attach. Gather together the sts. at the top of the cap that were put onto another thread and sew a red and white pom-pom to the top of the cap. Scarf: Fold the top and bottom edgings in half toward wrong side and hem. Sew hems along sides, Sew on fringes.

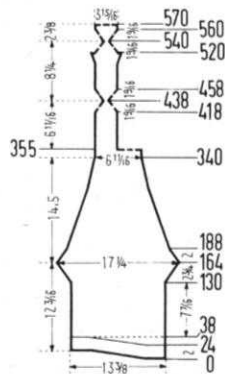
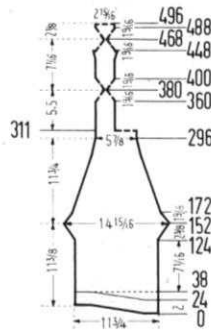
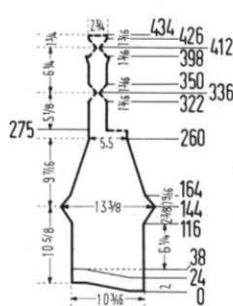
LEOTITES, No. KV 4709



SIZE: 2-3 years, 4-5 years, and 7-8 years. **MATERIAL:** 2-3 years, 7 ounces, 4-5 years, 8 ounces, 7-8 years, 9 ounces dark red. **FOR EXAMPLE:** Columbia Minerva Fingering, Red Heart, Super Fingering, Spinnerin, Nylaine Fingering. **TENSION:** KNITTING 3 or 4. **GUAGE:** 17 sts. 2", 24 rows 2". **PATTERN:** Stockinette Stitch. When knitting short rows, be sure to place yarn between the 1st and 2nd inside needle in the holding position.

SIZE: 2-3 years. The tites are worked in 2 sections, beginning at the top. Cast on 88 sts. Rows 1-23: Work even. To make the hem, put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 5 (6). Rows 25-38: **Back Shaping:** Work with shortened rows: on the left side put 71 needles in holding

position and work 2 rows. Then, one after another, bring 11 needles into working position 5 x and 16 needles into working position 1 x. Rows 39-116: Work even. Rows 117-144: **Crotch:** Increase 1 st. at beginning of row 117 and 118 and again at beginning of every row (116 sts.) Rows 145-260: Decrease 1 st. at beginning of Row 145 and 146, 26 x and again at beginning of every row 18 x and then on each side every 4th row 24 x. (48 sts.) Rows 261-275: Work even. Then, on the **right side**, put 24 sts. onto a double pointed needle or contrasting yarn. Rows 276-322: **Foot:** Work even. Rows 323-336: On each side, one after another, put 1 needle in holding position 6 x and 2 needles in holding position 1 x. Rows 337-350: One after another, bring these same needles back into working position. Rows 351-398: Increase 1 st. at Row 383 and 384 and again on each side every 4th row 3 x. Rows 399-412: **Heel:** On each side, one after another, put 5 needles in holding position 1 x, 1 needle in holding position 5 x, and 2 needles in holding position 1 x. Rows 413-426: On each side, one after another, bring 2 needles back into working position 1 x, and 1 needle into working position 6 x. Rows 427-434: On the left side, put the 4th st. on the 5th needle. Move the stitches over to fill empty needle and work 1 row. On the right side put the 4th st. on the 5th needle. Move the stitches over to fill empty needle and work 1 row. Then, on each side, one after another, put 1 st. on this same needle 3 x, always moving the edge sts. over to fill the empty needles. Put all the sts. on a double pointed needle or contrast yarn. Make the second tite section with reverse shapings.



FINISHING: Join the 2 sections at front and back seams. Sew seam of stocking leg. Sew top and bottom of foot section together. Weave the sts. on the double pointed needles together to make the heel. Sew an elastic band to the top of the tites.

SIZE: 4-5 years. The tites are worked in 2 sections, beginning at the top. Cast on 102 sts. Rows 1-23: Work even. To make the hem, put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 5 (6). Rows 25-38: **Back Shaping:** Work with shortened rows: On the left side put 85 needles in holding position and work 2 rows. One after another, put 13 needles in working position 5 x and 20 needles in working position 1 x. Rows 39-124: Work even. Rows 125-152: **Crotch:** Increase 1 st. at beginning of row

125 and 126 and again at beginning of every row 26 x. 26 x. (130 sts.) Rows **153-296**: Decrease 1 st. at the beginning of row 153 and 154 and again at beginning of every row 18 x then on each side every 4th row 25 x, and every 6th row 4 x. (52 sts.) Rows **297-311**: Work even. Then on the right side put 26 sts. on a double pointed needle or control yarn. Rows **312-360**: **Foot**: Work even. Rows **361-380**: **Toe**: On each side, one after another, put 1 needle in holding position 10 x. Rows **381-400**: One after another, bring these same needles back into working position. Rows **401-448**: Increase 1 st. 1 st. at row 433 and 434 and again on each side every 4th row 3 x. Rows **449-468**: **Heel**: On each side, one after another put 5 needles in holding position 1 x, and 1 needle in holding position 9 x. Rows **469-488**: On each side, one after another, bring 1 needle into working position 10 x. Rows **489-496**: On the left side put the 4th st. on the 5th needle and move the sts. over to fill empty needle. Work 1 row. On the right side put the 4th st. on the 5th needle. Move the sts. over to fill the empty needle and work 1 row. On each side, one after another, put 1 st. on this same needle 3 x, always moving the edge sts. over to fill the empty needles. Put all the sts. on a double pointed needle or a contrast yarn. Make the second tite section with reverse shapings.

FINISHING: Follow directions for size 2-3.

SIZE: 7-8 years. The tites are worked in 2 sections, beginning at the top. Cast on 116 sts. Rows **1-23**: Work even. To make the hem put the cast on sts. back on the machine. Row 24: Work the sts. together with Tension 5 (6). Rows **25-38**: **Back Shaping**: Work with shortened rows: On the left side put 99 needles in holding position. Work 2 rows. Then, one after another, put 15 needles into working position 5 x and 24 needles in working position 1 x. Rows **39-130**: Work even. Rows **131-164**: **Crotch**: Increase 1 st. at the beginning of row 131 and 132 and again at the beginning of every other row 32 x. (150 sts.) Rows **165-340**: Decrease 1 st. at the beginning of row 165 and 166 and at beginning of every row 22 x, then on each side decrease 1 st. every 4th row 26 x, and every 6th row 18 x. (58 sts.) Rows **341-355**: Work even. Then, on the right side put 29 sts. on a double pointed needle or a contrast yarn. Rows **356-418**: **Foot**: Work even. Rows **419-438**: **Toe**: On each side, one after another, put 1 needle in holding position 9 x, and 2 needles in holding position 1 x. Rows **439-458**: One after another, bring these same needles back into working position. Rows **459-520**: Increase 1 st. at row 501 and 502 and again on each side

every 4th row 4 x. Rows **521-540**: **Heel**: On each side, one after another, put 6 needles in holding position 1 x, 1 needle in holding position 9 x, and 2 needles in holding position 1 x. Rows **541-560**: On each side, one after another, bring 2 needles into working position 1 x, and 1 needle into working position 9 x. Rows **561-570**: On the left side put the 5th st. on the 6th needle. Move the sts. over to fill the empty needle. Work 1 row. On the right side put the 5th st. on the 6th needle. Move the sts. over to fill the empty needle. Work 1 row. On each side, one after another, put 1 st. on this same needle 4 x, always moving the edge sts. over to fill the empty needles. Then put all the sts. on a double pointed needle or a contrast yarn. Make the 2nd tite section with reverse shapings.

FINISHING: Follow directions for size 2-3.

CAP AND MITTENS, No. KV 4708



SIZE: 5-6 years. **MATERIAL**: 6 ounces yellow. **FOR EXAMPLE**: KNITTING, Subita, Brunswick, Fairhaven. Diamond, Pastel D'Aoust. **TENSION**: KNITTING Pattern St. 7 or 8. K.1, P.1 ribbing 8 or 9. **GAUGE**: Pattern St.: 17 Sts. 2", 30 rows 2"; K.1, P.1 ribbing: 17 Sts. 2, 24 rows 2". The non-working-position sts. are counted in the gauge and the directions. **PATTERN**: Holding position design on purl side with Ribber and Wheel IV according to chart: the gate cam release lever of the main machine is placed toward the needle heels. Edging and Thumb: K.1, P.1 ribbing.

CAP: Cast on 147 sts. Rows **1-38**: K.1, P.1 ribbing with Tension 8 (9). Now put the 2nd, 4th, 6th, etc. sts. from the ribber onto the left neighboring needles of the main machine, put the gate cam release lever on the main machine toward the needle heels, and continue in holding position design with Tension 7 (8). Rows: **39-104**: Work even.

Then decrease 36 sts., evenly distributed across the width of the cap, move the sts. over to fill the empty needles. Rows **105-124**: Over 111 needles work in K.1, P.1 ribbing with Tension 8 (9). When finished, put all the knit sts., and then all the purl sts. onto a separate piece of yarn.

MITTENS: Cast on 55 sts. Rows **1-20**: K.1, P.1 ribbing with Tension 8 (9). Then put the 2nd, 4th, 6th, etc. sts. from the ribber onto the left neighboring needle of the main machine, put the gate cam release lever on the main machine toward the needle heels and continue in holding position design with Tension 7 (8). Rows **21-50**: Work even. Now put the 15th-25th sts. counting from the left edge, onto a double pointed needle or a contrasting yarn (the non-working-position needles are counted also). Over these same needles cast on 11 new sts., and continue in pattern st. over all the needles. Rows **51-86**: Work even. Now put the empty needles of the ribber into working position and transfer the proper sts. to the ribber. Rows **87-98**: K.1, P.1 ribbing with Tension 8 (9). When finished, put all the knit sts., and then all the purl sts. onto a separate piece of yarn. Thumb: put the 11 sts. from the double pointed needle back onto the machine. On each side cast on 8 sts. Work 18 rows K.1, P.1 ribbing with Tension 8 (9). When finished, put all the knit sts., and then all the purl sts. onto a separate piece of yarn. Make the other mitten with reverse shapings.

FINISHING: Cap: Sew the back seam in slip st., overlapping 1½ sts. from each section. Gather together the sts. at the top of the cap that are on the yarn. Fold the bottom edging of the cap in half toward the outside and attach. Make a pompom and sew it to the top of the cap. Mittens: Sew the side seams in slip st., overlapping 1½ sts. from each side. Proceeding on from the side seam, weave the knit sts. together, pulling the yarn tight. Gather the purl sts. together, using the yarn they are on. Gather the thumb sts. together, sew seam, and sew thumb to mittens.

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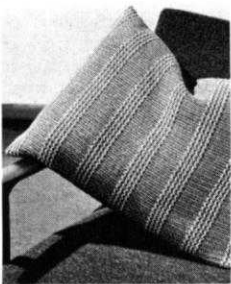
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PILLOW COVER, No. RS 6034



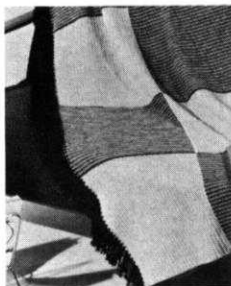
SIZE: 17 $\frac{3}{4}$ " x 22". **MATERIAL:** 7 ounces light beige and 6 ounces turquoise. **FOR EXAMPLE:** KNITTING, Mutella, Pauline Denham, Sierra. Fingering yarn. **TENSION:** KNITTING 9 or 10. **GAUGE:** 14 sts. 2", 44 rows 2". **PATTERN:** Holding Position design on purl side according to charts I and II, using automatic needle selector and needle shifter. Set the first row by hand at the beginning of the design, putting the corresponding needles into holding position; then use the needle

shifter. Cast on 125 sts. with beige. Rows 1-2: Work in stockinette. Rows 3-34: Follow Chart I. Rows 35-78: Follow Chart II. Rows 79-458: Repeat rows 3-78 5 x. Rows 459-522: Follow Chart I. Rows 523-566: Follow Chart II. Rows 567-946: Repeat rows 3-78 5 x. Rows 947-978: Follow Chart I. Bind off all sts.

CHART 1		7-8 TURQUOISE
		5-6 BEIGE
		3-4 TURQUOISE
		1-2 BEIGE
CHART 2		7-8 BEIGE
		5-6 TURQUOISE
		3-4 TURQUOISE
		1-2 BEIGE

FINISHING: Lightly stretch and smooth the pillow cover. Fold it in half and sew up 2 of the sides. Insert pillow and sew 3rd side.

AFGHAN, No. RS 6032

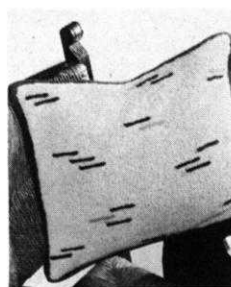


SIZE: 55" x 68 $\frac{3}{4}$ ". **MATERIAL:** 33 ounces light grey tweed, 13 ounces charcoal and 11 ounces white. **FOR EXAMPLE:** KNITTING, Starlite Crepe. Sports Yarn. **TENSION:** KNITTING 10. **GAUGE:** 13 sts. 2", 19 rows 2". **PATTERN:** Stockinette: for the dark squares, alternate 2 rows of a single charcoal yarn with 2 rows of doubled light grey yarn; for the light squares, alternate 2 rows of a single white yarn with 2 rows of doubled light grey yarn. Cast on 91 sts. with charcoal. Work 133 rows even, then bind

off all sts. Then make 9 charcoal-light grey squares and 10 white-light grey squares just like this.

FINISHING: Following the illustration, sew the squares together so that the sts. are always joined to the rows. (See Practical Knitting Hints page 32). Crochet 1 row of single crochet around outside of completed afghan. Sew charcoal fringes to the narrow ends of the afghan.

PILLOW COVER, No. RS 6033

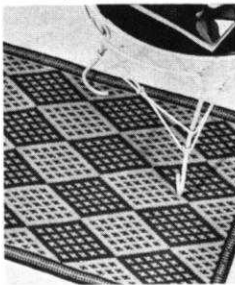


SIZE: 17 $\frac{3}{4}$ " x 22 $\frac{3}{4}$ ". **MATERIAL:** 4 ounces beige tweed and 6 ounces olive green. **FOR EXAMPLE:** KNITTING, Mutella. Spinnerin, Orlon Prelude. Red Heart, Super Fingering. You will also need scraps of red, brown, green and yellow. **TENSION:** KNITTING 5 or 6. **GAUGE:** 14 sts. 2", 28 rows 2". **PATTERN:** Stockinette. Make the decorative strips first. Cast on 14 sts. Work 4 rows and put the sts. on a double pointed needle or a contrasting yarn. Make 9 red, 7 green, 4 yellow, and 4 brown

strips. The strips will be attached to the rows stated in the directions over the stated needles, always counted from the right edge.

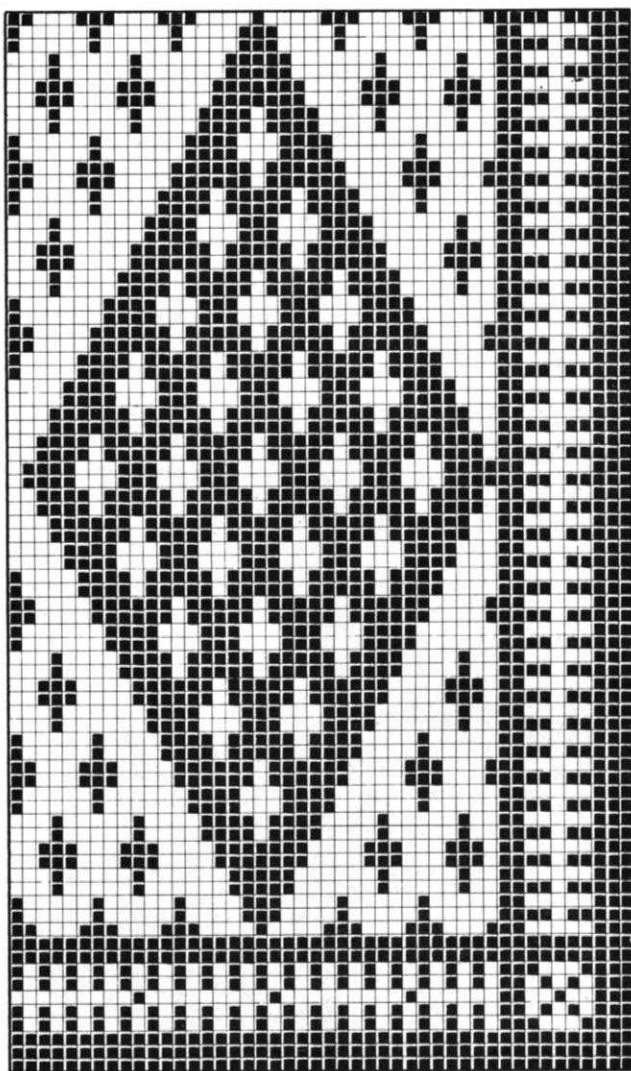
(Continued on page 32)

RUG, No. RS 6035



SIZE: 24 $\frac{3}{4}$ " x 47 $\frac{1}{8}$ ". **MATERIAL:** 13 ounces brass and 16 ounces jade green. **FOR EXAMPLE:** KNITTING, Starlight Crepe. Sports Yarn. **TENSION:** KNITTING 9 or 10. **GAUGE:** 13 sts. 2", 15 rows 2". **PATTERN:** Norwegian pattern st. according to chart. Every row with the Norwegian design is counted singly in the directions; however, for 1 row several movements of the cam box are required. Cast on 163 sts. with jade green. Rows 1-10: Work the bottom stripe of the design. Rows 11-350:

Work the stripe of the design over 10 needles on each side; then always repeat the pattern from the 11th row and the 11th square, counting from the right side. Rows 351-360: Work the stripe pictured at the bottom in reverse, and bind off all sts.



□ GOLD ■ JADE GREEN

FINISHING: Lightly stretch and smooth the rug. Make a hem 2 rows wide at the top and bottom of the rug, and 2 sts. wide at the side of the rug. Line with burlap.

(PILLOW COVER continued from page 31)

FRONT COVER: Cast on 163 sts. with beige tweed. Work 252 rows: at row 19 put a red strip on the 73rd-86th needles; at the 28th row put a green strip over the 81st-94th needles; at row 37 put a yellow strip over the 17th-30th needles and put a red strip over the 141st-154th needles; at row 46 put a red strip over the 11th-24th needles and a brown strip over the 135th-148th needles; at row 55 put a green strip over the 27th-40th needles; at row 73 put a red strip over the 101st-114th needles; at row 82 put a yellow strip over the 111th-124th needles; at row 91 put a green strip over the 97th-110th needles; at row 109 put a brown strip over the 45th-58th needles; at row 118 put a red strip over the 51st-64th needles; at row 127 put a green strip over the 35th-48th needles; at row 145 put a brown strip over the 111th-124th needles; at row 154 put a red strip over the 117th-130th needles; at row 163 put a green strip over the 127th-140th needles; at row 172 put a yellow strip over the 67th-80th

needles; at row 181 put a brown strip over the 77th-90th needles; at row 199 put a red strip over the 13th-26th needles; at row 208 put a yellow strip over the 9th-22nd needles; at row 226 put a red strip over the 51st-64th needles and a green strip over the 137th-150th needles; at row 235 put a green strip over the 61st-74th needles and a red strip over the 143rd-156th needles. Bind off all sts.

BACK COVER: Cast on 163 sts. with green, work 286 rows even and bind off all sts. At the side edge put 126 sts. on the machine, leaving 17 rows free at each end. Work 17 rows even and bind off all sts. (Do this on both sides).

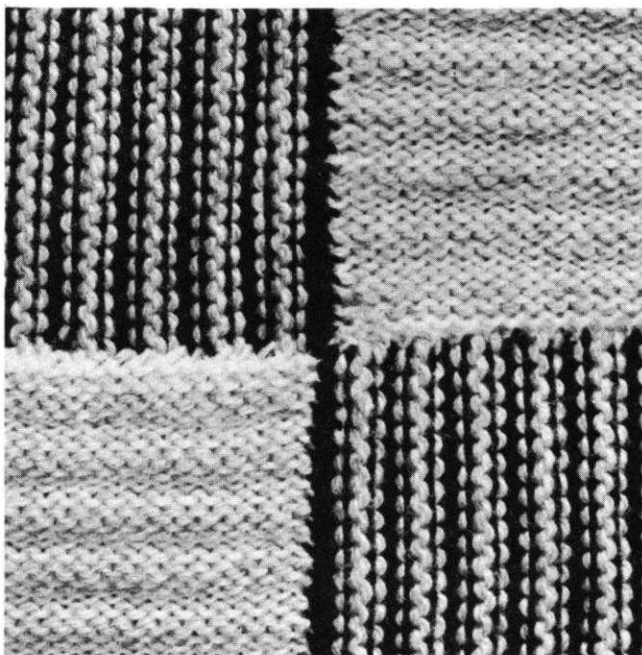
FINISHING: Lay the front cover on top of the back cover so that 17 rows on each side of the back cover extend beyond the front cover. Sew up 3 sides, insert pillow and sew the last side. Sew the ends of the back cover that extend beyond the front at the corners, and roll toward wrong side.

PRACTICAL KNITTING HINTS

HINTS FOR PATTERN No. RS 6032

The segment of the afghan shown in the illustration shows how the squares of the afghan are joined together. First of all, the cast on and bound off edges of 2 dark squares are joined to the side edges of 2 light squares. Do this 4 x, sewing the squares on in order. You will have 5 stripes with 4 squares in each stripe. To sew the stripes together, the cast on and bound off edges of the light squares are sewn to the side edges of the dark squares.

This afghan makes an excellent cover, and can be worked in any colors that harmonize. Instead of using 2 strands of yarn, you may make the afghan with a single strand of heavier yarn



KNITTING WITH A JAC 40

Many people using a JAC 40 for the first time experience problems in determining just what row number they are working on. This is because most JAC Patterns are knitted with 2 or more colors in EACH ROW and several movements of the Cam box are needed in order to complete one row.

We will use our stunning cover garment as a sample. It has two colors in every row of the Jac pattern and 3 movements of the Cam box are needed for every single row using two colors. A simple way to keep track of your rows is to use your Jac Punch Card as a guide. It is essential in the knitting of any garment that you have a scratch pad available to make your own notes and keep a record as you go along.

If you refer to the instructions for the cover garment, you will see (starting with the back) that you start with ribbing in a solid color and that the JAC pattern does not start until row 27. It is then worked from row 27 through row 160, and if you deduct 27 from 160, you will have the number of JAC pattern rows which is 133.

One complete JAC pattern is 56 rows. Although the numbers on the pattern card finish at 55, rows 55 and 56 are the same color. Two complete JAC patterns are therefore 112 rows. Our instructions tell us to knit 133 rows of the JAC pattern, so 112 from 133 leaves 21. We will continue into the 3rd feeding of the punch card until the number 21 appears in the box on the JAC 40 which is the point where we begin the Armhole shaping.

The instructions say 'Armhole shaping' rows 161 to 186, a total of 25 rows. Add 25 to the number 21 showing on the JAC and you have a total of 46. When you finish the armhole shaping, the number in the JAC box will read 46.

Continuing with the instructions, they state — rows 187 to 252, work even. The Shoulder and Neck Shaping start at row 252. At row 186, the JAC reads 46, 10 rows later it will be 56 and you will feed the punch card in again and work even for another 55 rows. At row 56 on the JAC (actually row 252), you will start the shoulder and neck shaping. The instructions say bind off 4 sts. at the beginning of each shoulder side 12 x (6 x on each shoulder). You will have fed the punch card in again so the twelfth bind off will be when the JAC reads 11. Then bind off 5 sts. 6 x (3 x on each shoulder). (Row 17 of JAC) and you will have bound off 39 sts. on each shoulder.

Take special notice of the words AT THE SAME TIME or you will forget the Neck Shaping which takes place at the same and in the same rows as shoulder shaping. Your instructions read: AT THE SAME TIME, at row 261 (No. 10 on your JAC) bind off the center 17 sts. with a new ball of yarn and working both sides at once with two balls of yarn for each color, bind off at each neck edge 6 sts. 1 x, 5 sts. 1 x, and 4 sts. 1 x.

The back of your sweater is now finished and you must proceed in the same manner with the front and the sleeves.

Complete one garment using the JAC 40 and all future JAC designs will come easy to you.

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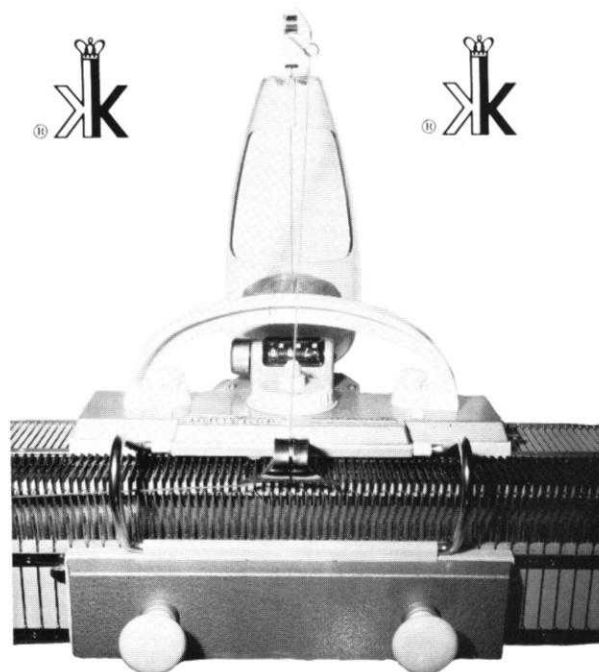
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EXPLANATION OF TERMS AND DIAGRAMS USED WITH PATTERNS

Before you begin a garment, we advise you to read through the following remarks. This will make it easier for you to follow the diagrams.

It is especially important that you measure by the gauge which precedes each pattern, because the suggested knitting yarns may not always give the desired measurements. Should you vary from the given measurements, make the necessary adjustments by altering the machine setting.

Increases and decreases in the middle of a garment are presented in the following manner:

Increasing and decreasing stitches: For example, for waist shaping:



open dart



closed dart



= One-sided increase of rows: For example, for diagonally worked darts, etc.

Certain H.P. and eyelet designs are sketched in the knitting patterns. The pattern should be read as the work comes toward you from the machine; that is, if you have purl stitches before you, it will say purl stitches in the pattern. If you have knit stitches before you, it will say knit stitches in the pattern.

On the sides of the pattern are the row numbers. Missing row numbers indicate that the rows are to be worked evenly. In eyelet design the empty needles are in working position; in H.P. design, the same needles are in hold position.

SYMBOLS

- = knit stitch
- ▣ = purl stitch
- = empty needle (still in working position)
- ⊠ = needle out of operation
- ◻ = needle in hold position
- ◻ (with diagonal line) = stitch put on neighboring needle. Needle in *hold* position
- ◻ (with horizontal line) = stitch put on neighboring needle — to the right
- ◻ (with vertical line) = stitch put on neighboring needle — to the left
- ◻ (with three horizontal lines) = 3 stitches hung together

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