

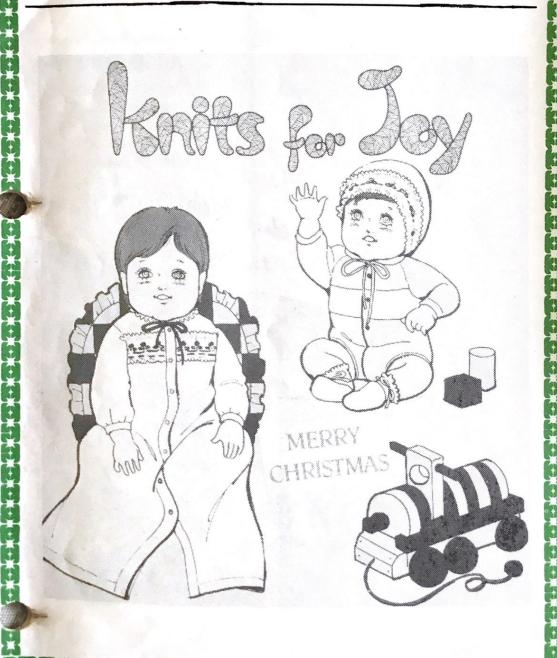
KNITTING MACHINE

"The Most Wanted Automatic Home Knitter"

NEWSLETTER

NOVEMBER/DECEMBER, 1983

VOLUME 172





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This issue of "Knits for Joy" features babies' garments to fit from birth to six months.

Smooth and soft yarns are recommended for these garments.

SYMBOLS/ABBREVIATIONS

SD① - SD stands for Stitch
Dial and the figure in
circle indicates Stitch
Dial number.

F()F(2) - denotes Yarn Feeders 1 and 2.

I. A — identifies colour of each

(col. B) yarn.

pos. – position

st. (sts.) - stitch or stitches

Nd.(Nds.)- needle or needles

Punch Card



X
XXX
XXXXXXX
XXXXXXXXX
XXXXXXXXXX
X///

BABY'S DRESS

Materials/others:

3-ply wool	
Col. A	230as.
Col. B	
Col. C	reasonable amount
Waste yarn)
	1.3cm. in diameter
	Punched as instruct-
	ed under SYMBOLS/
	ABBREVIATIONS.

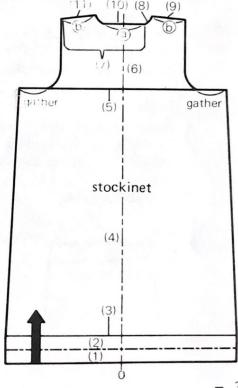
Tension gauge:

34 sts. by 46 rows over a swatch of STOCKINET with Stitch Dial at (5).

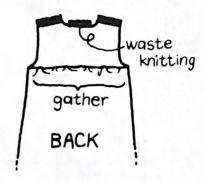
To knit

Knit the back, fronts, sleeves, borders and cuffs, following the patterns given on page 9-9 and instructions below.

BACK



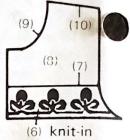
- SD 4, cast on and knit several rows with waste yarn.
- Col.A into F① and knit up to the folding line in Stockinet.
- (2)- SD 5, knit up to the joining line.
- (3)— Turn up hem and knit 1 row with SD (6).
- (4)— SD 5, knit to the beginning of armhole decreasing sts. on both sides.
- (5)— Remove on waste knitting.
 - Block out to size, and press with a steam iron.
 - Push up Nds. for knitting yoke.
 - Fill the Nds. with sts. picked up from the last row of main knitting, decreasing sts. evenly along the row.
- (6)— Knit up to back neckline, decreasing sts. on both sides.
- (7)- Push up Nds. in section (a) and (b) to D pos. Russel Levers to I.
- (8)— Following the contour line, shape back neckline by decreasing sts.
- (9)— Work partial knitting by decreasing to shape shoulder while working (8).
 - Remove the section on waste knitting.
- (10)— Return the Pattern Paper to neckline and lock it.
 - Remove the section (a) on waste knitting.
- (11)— Release the Pattern Paper and push the Nds. in D pos. back to C pos.
 - Shape neckline and shoulder in the same manner as done for (8) and (9), but reverse shapings.



FRONT (2 pieces)

Knit right front and left front in the same manner but reverse shapings.

 Cast on the required number of sts. and knit in the same manner

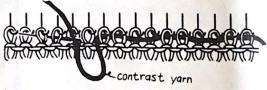


as in (1)-(5) for the back.

- (6)— Set the Carriage as follows:

 Cam Lever.....STOCKINET

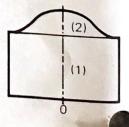
 Side Levers......▼
 - Set Punch Card and lock at row 1.
 - Col.A into F① and knit 2 rows in Stockinet, shaping armhole by decreasing sts.
 - Cam Lever to Knit-in, and Col.B in F(2).
 - Release Card and knit 5 rows.
 - Exchange Col.B in F② for Col.C and knit 5 rows.
 - Cam Lever at Stockinet, remove Col.C from F(2).
 - Knit 2 rows.
- (7)— Put yarn mark through the rwith a Tapestry Needle, using a Contrast yarn.



- (8)— Knit up to the neckline without shaping.
- (9)— Following the contour line, shape neckline by decreasing sts.
- (10)—Work partial knitting by decreasing to shape shoulder.
 - Remove on waste knitting.

SLEEVE (2 pieces)

- (1)— SD ⑤, cast on with waste yarn and knit several rows.
 - Col.A into
 F⊕, knit in



Stockinet without shaping.

- (2) Russel Levers to I and work partial knitting by decreasing to shape
 - Following the contour line, push up the Nds. to be decreased to D pos. on the opposite side of the Carriage every row.

Set Russel Levers to II, SD (III)
 knit 1 row.

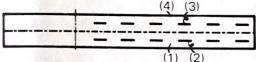
- Cast off the sts. using the Tappet Tool or Automatic Linker.
- Block out the fabrics to size and press with steam iron.

CUFF BAND (2 pieces)

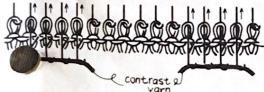
- Bring out required number of Nds. to B pos.
- With wrong side facing, fill the Nds. with the sts. picked up from the first row of sleeve, decreasing sts. evenly along the row.
- SD (4), knit in Stockinet with Col.A.
- Pick up the loops from the first row knitted for cuff band, and place them onto the corresponding Nds.
- 8, knit 1 row, and cast off the susing the Tappet Tool or Automatic Linker.

BORDER (2 pieces)

Knit the right and left borders in the same manner, but make buttonholes on either of the two.



- (1)— Bring out the required number of Nds. to B pos. and pick up the sts. from the front edge evenly.
 - SD4, knit in Stockinet with Col.A.
- (2) Push up the Nds. for buttonholes to D pos. and lay contrast yarn over the needle hook.
 - Knit back the Nds. to B pos. by hand.



- (3)— Make mark for buttonholes in the same manner as in (2).
- (4)— Pick up the loops from the first row knitted for border and place them onto corresponding Nds.
 - SD ®, knit 1 row and cast off the sts. using the Tappet Tool or Automatic Linker.

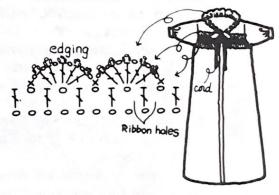
CORD (5 pieces)

Knit 5 cords in Col.C.

- Set the Carriage as follows:
 Cam Lever......SLIP
 Side Lever.......▼ (left)
 (right)
- Cast on 3 sts. by winding method.
- Knit two of 14cm. long, another two of 11cm. long and one is 90cm. long.

To make up

- Join both shoulders on the machine.
- Join side seams and underarm seams.
- Set in sleeves.
- Join upper edges and lower edges of borders respectively, using blind stitch.
- Remove the contrast yarn for the positions of buttonholes, and finish the open sts. on the right side and the wrong side of the border, using the grafting method.
- Col.A, work crochet stitch along front york marked with contrast yarn as shown below.



- Thread cords in ribbon holes of the edgings.
- Sew buttons.
- Give final pressing.

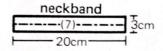
BABY'S CAP

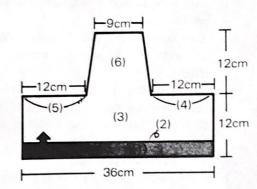
Materials/ others:

3-ply wool	
Col.A	35gs.
Col.B	
Col. C	 reasonable amount
Waste yarn	J
	Punched as instruct-
	ed under SYMBOLS/
	ABBREVIATIONS.

To knit

- SD ⑤, cast on 122 sts. with waste yarn.
- Knit several rows.



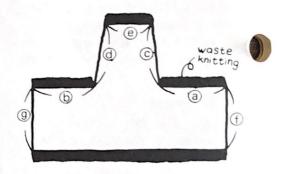


(1)— Carriage at right and set it as follows:

Cam Lever......STOCKINET Side Levers......▼

- Set Punch Card and lock at row 1.
- Col.A into F(), knit 2 rows.
- Cam Lever to Knit-in and Col.B in F2.
- Release the Card and knit 5 rows.
- Exchange Col.B in F② for Col.C and knit 5 rows.
- Cam Lever at Stockinet, remove Col.C from F2 and knit 2 rows.
- (2)— Put yarn mark through the row with a Tapestry Needle.
- (3)- Knit 40 rows in Stockinet.

- (4)— Carriage at right and exchange Col.A in F() for waste yarn.
 - Russel Levers to I and push up Nds. on the left side of the fabric to D pos.
 - Remove 40 sts. on the right side of the fabric on waste knitting.
- (5)— Push 40 Nds. on the left side of the fabric back to C pos. and remove those sts. on waste knitting.
- (6)— Russel Levers to II and exchange waste yarn for Col.A.
 - Knit 36 rows in Stockinet, decreasing 1st. and every 6th row at both sides.
 - Knit 9 rows without shaping.
 - Remove on waste knitting.
- (7)— Block out the fabric to size and press with steam iron.
 - Join (a) to (c) and (b) to (d) on the machine.

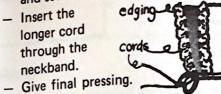


- Carriage at right and bring out 68
 Nds. to B pos.
- Pick up 25 sts. from f, 18 sts. from e decreasing 12 sts. evenly, and 25 sts. from g.
- Knit 16 rows for the neckband in Stockinet.
- Pick up the loops from the first row knitted for neckband and place them onto the corresponding Nds.
- SD ®, knit 1 row and cast off sts. using the Tappet Tool or Automatic Linker.

Knit 3 cords of 3 sts. in Col.C, two of ocm. long and one of 90cm. long.

To make up

- Work crochet stitches in Col.A along the first row and the row marked in the contrast yarn in the same manner as done for Baby's Dress.
- Thread shorter cords in ribbon holes. and sew both ends on the wrong side.



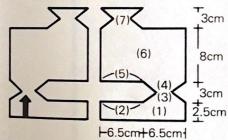
BABY'S SOCKS

Materials:

3-ply wool Col.A	20gs.
Col.C	reasonable amount
ste yarn)

To knit

First sock is instructed below, and knit second sock in the same way but reversing shapings.



- SD (5), cast on 44 sts. using waste yarn and knit several rows.
- (1)- Carriage at right, Col.A, knit 12 rows in Stockinet.
- * Shape the heel by partial knitting. (Always bring the yarn under the first inside needle in D pos.)
 - Carriage at right, Russel Levers at I, push up 22 Nds. to D pos. on

- the opposite side of the Carriage.
- Knit 1 row.
- (3)- Push up 2 Nds. to D pos. on the opposite side of Carriage.
 - Knit the next row.
 - Repeat till you have 10 Nds, in B pos., pushing up 2 Nds. every row.
- (4) Push the first 2 inside Nds. in D pos. back to C pos. on the opposite side of the Carriage.
 - Knit the next row.
 - Repeat till 22 Nds. are back in B pos., pushing back 2 Nds. every row at the opposite side of Carriage.
 - Knit 1 row, Carriage at right.
- (5) Push those 22 Nds. in D pos. back to C pos.
- (6)- Continue to knit 37 rows.
- (7) Shape the toe in the same manner as done for heel, (2) (3) (4) (5) but reading right for left and vice
- (8)- Remove on waste knitting.

(Cords)

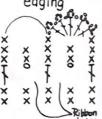
Col.C, knit 2 cords of 3 sts. approx. 50cm. long.

To make up

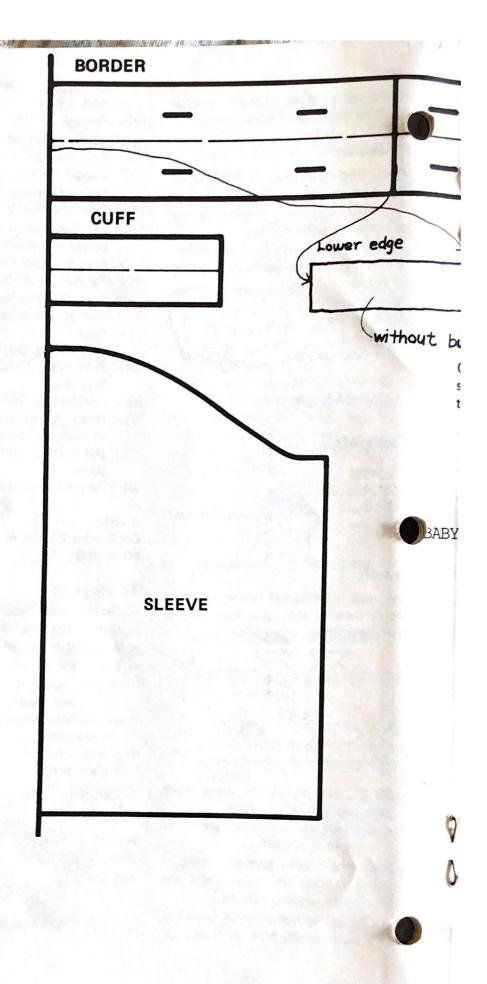
- Graft the sts. under the waste knitting on the sole.
- Join side seams using blind stitch.
- Finish the sts. of the upper edge by single crochet in

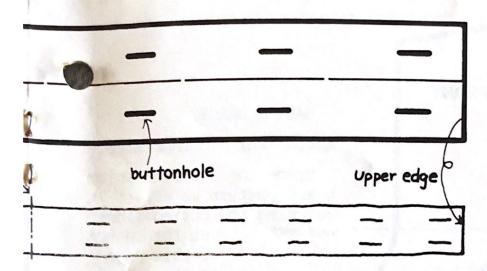
Col.A, and work edging following the diagram.

- Thread cords in ribbon holes.
- Give final pressing.









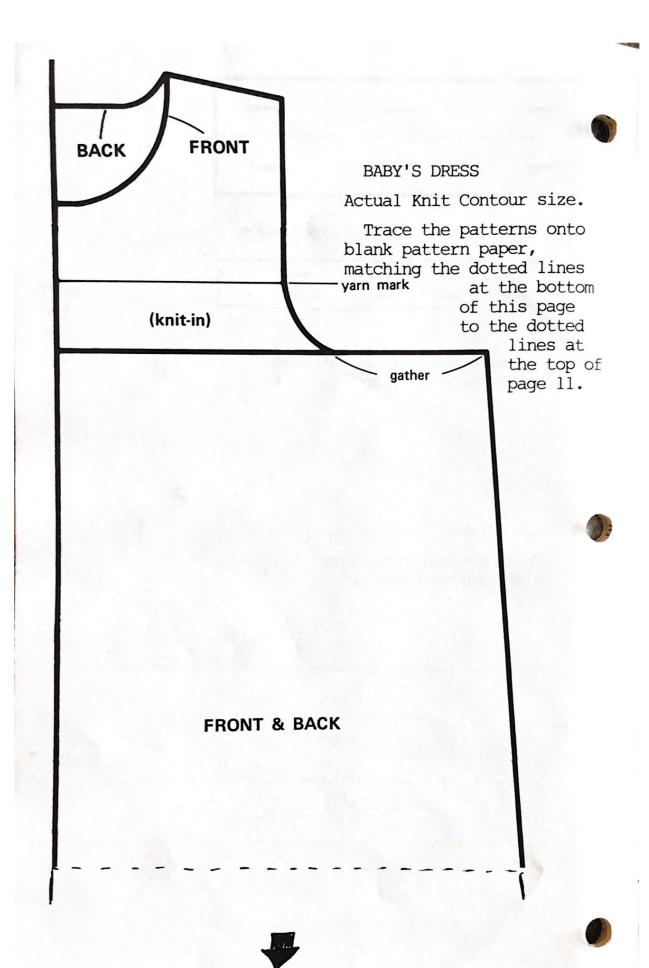
uttonhole

Cast on the same number of stitches as read on the stitch scale and additional stitches for the length without buttonhole.

Y'S LOS

Actual Knit Contour size.

Trace the patterns onto blank pattern paper.



Joining line Folding line Trace the patterns on the blank pattern paper, Here are a few good ideas for quick and easy last minute gifts.

HAT

Designed by Joan Stiles, our Studio distributor in Satellite Beach, FL.

Suggested for Bulky Machine with ribber although standard machine eon could be used. Latch ribbing could be used for those without a ribber.

Size - Fits all Yarn recommended - 1 skein of 4-ply yarn

Main tension - 8/8

Cast on 85 sts. in a 1 x 1 ribbing. (Cast on Tension should be a 1/1). Change to MT 8/8 and knit 60 rows.

Transfer stitches to the main bed.

Mark stitches o with another color yarn

21 o 20 o 21 o 22 o Bind off (pull stitches to hold position. Bind off with latch tool over the shanks of the needles)

Seam side seam. Pull marked stitches together and fasten.

Optional: Make a 3-1/2" pompom and attach to the top of the hat.

Fold up 1-1/2" to 2" for a bottom cuff-hem on the hat.

Knit 46 rows in the main color, 6 rows in a contrast color, 10 rows main color. Make the pompom of the contrast color.



Mrs. C. G. Trotter, Vancover, B.C., Canada, writes that this is a delightful little vest she thought that is very quick to make and would make a charming Christmas gift, just a little different from the usual child's vest.

A BABY "POUFF" VEST

Made on a Studio

Size 2 - 3 years

(Tea Cosy Stitch - Card No. 1, locked on any row) Pattern -8 rows slip) 3 patterns = 1 inch 2 rows plain)

Yarn - Baby Sayelle is very good, or 2 strands 2/16. (Different colors of the 2/16 are attractive).

Tension - Sayelle - 8-9 2/16 - 6-7

Cast on 85 sts. Knit 12 rows for front Hem. (the garment is knit sideways) Ten. 6
Start Pattern - Ten. 7, knit
28 rows (4 patterns) Row 40.
Cast on every 2nd row 2 sts.
3 times, 3 sts. 2 times, 4 sts.
1 time for neck shaping. Row 52.
Knit in pattern to row 152 (14 patterns from front hem). Knit
2 rows plain. Bind off 40 sts.
for armhole.

Knit in pattern to row 226 (7 patterns). <u>Cast on</u> 40 sts. and knit across.

Back - 18 patterns to center back. Continue knitting garment from cen. back in pattern, reversing instructions above. About 816 rows in all. Finishing - Press only front hem when hemmed up. A zipper may be used or make a cord for the neck (36-40"). The neck may be finished with a hem of either machine knitting or crochet. Thread cord through or make pompoms. When sewing the shoulder seams together, sew together by the "bars" on the wrong side. This allows the "pouff" to stand up. (Diagram on next page) *****

Knitting Hints from Thelma Losure, Sterling, CO.

Using cotton yarn, make dish rag with lace cam and card No. 6. Cas on about 84 sts. and knit desired Knitting Hints (Continued)

ength. Very serviceable.

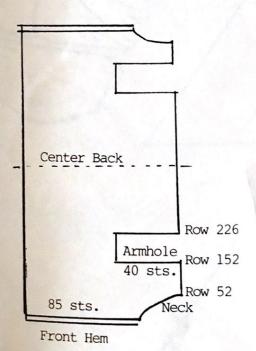
Using the same card No. 6, Thelma used navy blue Serreta yarn to knit long full sleeves in a navy blue dress.

When making full fashion decreases in lace: Use the 2-prong transfer tool instead of the 3-prong tool and you will not be apt to drop sts.

More hints from Thelma:
"I would like to encourage you readers who do not have a lace carriage to take advantage of the machine you have by doing some tuck patterns. They are very pretty and some have different needle set-ups, by using strands of a fine yarn, yo can knit pretty lacey designs. Look in your manual. Drive lace is also nice and not difficult to do, giving a beautiful texture."



Diagram for the Baby "Pouff" Vest on page 12.



Thelma Losure also submitted this pattern for a

BULKY MACHINE HAT OR
TURBAN

Made on a Studio SK-120

l skein of Unger Fluff or any fluffy yarn of your choice.

Cast on 80 sts. at Tension 8

Knit 8 rows, take off on scrap and turn, knit 10 rows and take off on scrap again, and turn. Repeat 5 times. (The first 8 rows are the hem and you now have three rows of the purl rows for the right side.) This last turn knit l row and put 60 sts. in hold. Knit on these 20 sts. decreasing 1 st. each side (full fashion decrease) 8 times then take the remaining 6 sts. off on a double strand of yarn long enough to take the other sts. from the other sections of the crown. Work the next 20 sts. the same until all sections are completed. Seam crown and front seam, turn under hem and tack lightly. Gather the front seam up some and place a pin or a small bow of a yarn cord.

This is a soft hat or turban that doesn't crush your hair-do. Tighten the tension if you want a snugger fit.



From Bessie Owens, Rancho Cordova, CA, comes this pattern for a

CHILD'S BERET

Made on a Studio SK-321

Size - 2 or 3-year-old

Material - 1 skein sport yarn Tension - No. 8 Gaugue - Not important

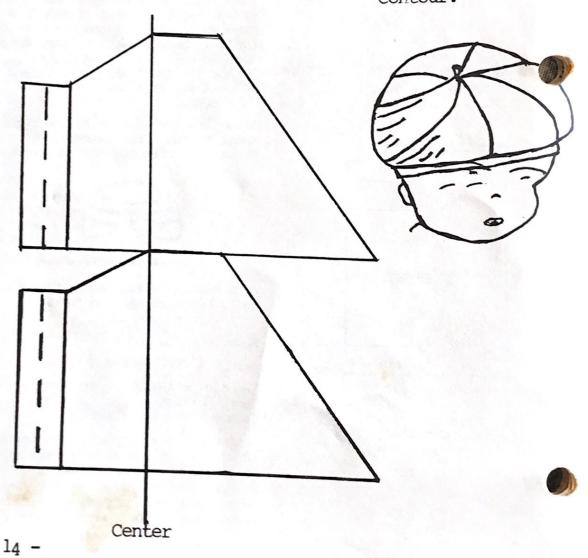
Cast on with scrap yarn from needle 17 on the left of zero to needle 30 on the right side of zero. Knit several rows of scrap and one row of ravel cord, ending with cam on the (Continued to next page) - 13 -

Child's Beret (Continued)

right side. Change to garment yarn.

Knit 2 rows, *using automatic wrap, i.e.(put 1 needle in hold on cam side) every other row until 15 sts. in hold. Cam on right, put 7 needles on left in hold position, knit across, put 1 st. on cam side (left) in hold (an 8-st. short row - 7 plus 1). Continue putting sts. in hold, 1 on right and 2 plus 1 on left until left is at center zero. Then push all needles on left of center zero into work position, knit across and push all needles on right side back into work position. Knit across (cam on right) **. Repeat from * to ** five times. Six panels in all. Take off on scrap yarn and kitchner stitch together. Turn up hem and sew. Insert elastic (about 21 or 22 inches long). Make a 3-needle cord about 1 inch long and attach to center top.

Below is a 1/2 size pattern to trace on blank pattern paper for the Knit Contour.



This "Newsletter" is your publication. Help support it by submitting your original patterns and helpful hints, so other home knitters can learn from your experience. We would like to urge all of you with older machines to share your favorite originals with our other readers. Many of our readers write in requesting simple, beginner patterns. You will receive a gift of yarn for any original pattern or hint that is printed. When sending in your patterns, be sure to include the size of the garment and the knitting gauge (number of stitches and rows per inch) - this is most important and the knitting machine for which your particular pattern was designed. It also helps if you know approximately how much yarn your pattern takes. Please check and recheck your patterns for errors and type or print We do not have time to knit each pattern sent in, so cannot It also helps if you do not abbreviate, as many of check for mistakes. your terms are unfamiliar to us and to other readers. A black and white snapshot and/or brief description of your garment will make it easier to visualize by other readers. A gift of yarn will be sent for snapshots (black and white) printed with the patterns.

There is a wonderful opportunity awaiting you to become a STUDIO Knitting Machine and yarn dealer. Good money can be made in your spare time with only a small investment. We are interested in contacting men and women who would like to become a part of our growing group of STUDIO dealers throughout the United States. Our assistance and guidance can make this a very profitable venture for you, and our only requirements that you know how to operate a knitting machine and that you have ace available in which to set up your STUDIO shop, either in your home or place of business. You will find this a fascinating business which affords you the opportunity to become acquainted with new and interesting people. Contact Mr. David Bratz, Manager, STUDIO Yarn Farms, Inc., P.O. Box 46017, Seattle, WA 98146.

If you are planning to move soon, let us know both your old and new addresses, complete with zip codes. We cannot change your address without this information.

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