





measured over stripe and Fair Isle (tension dial approx MT for st st and MT+1 for Fair Isle). Tensions must be matched exactly before starting garment.

ABBREVIATIONS

See page 50.

NOTE

Knit side is used as right side. Measurements given are those of finished garment and should not be used to measure work on the machine.

PUNCHCARD PATTERN

Punch card as shown before starting to knit.

COLOUR SEQUENCE

CARDIGAN

Using MC at MT, K4 rows.

Using A, K2 rows.

Make picot holes by transferring 4th and every foll 4th st to its adjacent N, leaving empty Ns in WP.

Using A, K2 rows.

Using MC, K4 rows.

Using B, K2 rows.

Using MC, K4 rows.

Cont in Fair Isle (butterfly motifs), using MC in feeder 1 and A in feeder 2.

MT+1, K16 rows.

Cont in st st.

Using MC at MT, K4 rows.

Using B, K2 rows.

Make row of picot holes as before.

Using B, K2 rows.

Using MC, K4 rows.

Using C, K2 row.

Using MC, K4 rows.

** Cont in Fair Isle (wavy lines motif), using MC in feeder 1 and D in feeder 2.

MT+1, K4 rows.

Cont in st st.

Using MC at MT, K2 rows.

Cont in slip stitch (straight line boxes). Disengage RC.

Using C, K8 rows. Pick up loops of first row in C and hang on to corresponding Ns **.

Re-engage RC.

Cont in st st.

Using MC, K4 rows.

Using D, K2 rows.

Make picot row as before.

Using D, K2 rows.

Using MC, K4 rows.

Using A, K2 rows.

Using MC, K4 rows.

Cont in Fair Isle (butterfly motifs), using MC in feeder 1 and A in feeder 2.

MT+1, K16 rows.

Cont in st st.

Using MC at MT, K4 rows.

Using C, K2 rows.

Make picot row as before.

Using C, K2 rows.

Using MC, K4 rows.

Using D, K2 rows.

Using MC, K4 rows.

Cont in Fair Isle (wavy line motifs), using MC in feeder 1 and D in feeder 2.

MT+1, K4 rows.

Cont in st st.

Using MC at MT, K2 rows.

Cont in slip st (straight line boxes). Disengage RC.

MACHINES: These instructions are written for standard gauge 24 st punchcard machines with ribber

YARN: Amberyarn Academy

FIBRE CONTENT: 100%

Courtelle

COLOUR: We used White Shade 27 (MC), Blue Shade 28 (A), Yellow Shade 24 (B), Pink Shade 23 (C) and Green Shade 12 (D)

STOCKISTS: If you have any difficulty in obtaining this yarn, please write to Amberyarn, Greendale Mills, Thackley Old Road, Windhill, Shipley, W. Yorks BD18 1QB

SIZES

To suit chest 51[56:61:66:71]cm.

CARDIGAN

Finished measurement 60[64:69:75:58]cm.

Length 34[38:42:46:50]cm.

Sleeve seam 22[26:30:34:38]cm.

SWEATER

Finished measurement 56[61:67:71:77]cm.

Length 30[34:38:42:45]cm.

Sleeve seam 7[8:9:10:11]cm.

Figures in square brackets [] refer to larger sizes; where there is only one set of figures, this applies to all sizes.

MATERIALS

Amberyarn Academy.
1 x 400g cone in MC, A, B, C and D.

CARDIGAN

6[7:7:7:7] small buttons.

SWEATER

3 small buttons.

GARMENT WEIGHS

310g for size 66cm.

MAIN TENSION

SWEATER

30 sts and 46 rows to 10cm measured over st st stripe patt (tension dial approx 6=MT).

CARDIGAN

28 sts and 44 rows to 10cm

Using B, K8 rows. Pick up loops from first row in B and hang on to corresponding Ns.

Re-engage RC.

Cont in st st.

These 116 rows form patt and are rep throughout

SWEATER

Using MC at MT, K4 rows.

* Using A, K4 rows.

Using MC, K4 rows.

Using B, K2 rows.

Using MC, K12 rows.

Using C, K4 rows.

Using MC, K4 rows.

Using A, K2 rows.

Using MC, K12 rows.

(1). Using D, K4 rows.

Using MC, K4 rows.

(2). Using C, K2 rows.

Using MC, K12 rows.

(3). Using B, K4 rows.

Using MC, K4 rows.

Using D, K2 rows.

Using MC, K12 rows *.

Rep 88 rows from * to * throughout.

CARDIGAN

BACK

With RB in position, push 90[96:104:112:118] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K20 rows.

Transfer sts to MB.

Set RC at 000.

Cont in stripes and Fair Isle as shown in colour sequence.

K 68[82:94:108:122] rows.

Mark edges with WY for armholes.

K 58[62:66:70:74] rows.

RC shows 126[144:160:178:196].

SHAPE SHOULDERS

Push 9[10:12:13:14] Ns at opposite end to HP on next 4 rows.

Push 10[11:11:12:13] Ns at opposite end to HP on next 2 rows.

Using WY, K a few rows over rem sts and remove from machine.

CAR. Return 28[31:35:38:41] Ns nearest carriage to UWP.

Using MC, K1 row.

Using WY, K a few rows and remove from machine.

CAL. Set carriage so HP Ns will knit.

Using MC, K1 row.

Using WY, K a few rows and remove from machine.

RIGHT FRONT

With RB in position, push 46[50:52:56:60] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K20 rows.

Transfer sts to MB.

Set RC at 000.

Cont in stripes and Fair Isle as shown in colour sequence.

K 68[82:94:108:122] rows.

Mark right edge with WY for armhole.

K 39[41:47:47:51] rows.

RC shows 107[123:141:155:173].

SHAPE NECK

Cast off 5 sts at beg of next row. K1 row.

Cast off 3 sts at beg of next row. K1 row.

Cast off 2 sts at beg of next row. K1 row.

Dec 1 st at beg of next and

every foll alt row, 6[7:5:5:6] times in all. K1 row.

Dec 1 st at neck edge on next and every foll 4th row, 2[2:2:3:3] times in all. 28[31:35:38:41] sts.

At the same time when RC shows 127[145:161:179:197]

SHAPE SHOULDER

Keeping neck shaping correct, push 9[10:12:13:14] Ns at opposite edge to HP on next and foll alt row. K1 row.

Set carriage so HP Ns will knit and K1 row.

Using WY, K a few rows and remove from machine.

LEFT FRONT

Turn punchcard over. Work as given for right front, reversing all shapings.

SLEEVES

With RB in position, push 50[56:56:62:68] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K20 rows.

Transfer sts to MB.

Set RC at 000.

SIZE 51cm ONLY

Using MC at MT, K2 rows. Work as given in colour sequence from ** to **.

SIZE 56cm ONLY

Using D at MT, K2 rows. Using MC, K2 rows.

Work as given in colour sequence from ** to **.

SIZE 61cm ONLY

Using MC at MT, K4 rows. Using D, K2 rows.

Using MC, K2 rows. Work as given in colour sequence from ** to **.

SIZE 66cm ONLY

Using C at MT, K2 rows. Make picot row. K2 rows.

Using MC, K4 rows.

Using D, K2 rows.

Using MC, K2 rows.

Work as given in colour sequence from ** to **.

SIZE 71cm ONLY

Using MC at MT, K4 rows. Using C, K2 rows. Make picot row. K2 rows.

Using MC, K4 rows.

Using D, K2 rows.

Using MC, K2 rows. Work as given in colour sequence from ** to **.

ALL SIZES

After completion of first colour sequences, start and work in patt as given in colour sequence from beg.

At the same time, when RC shows 5[6:6:7:8], inc 1 st at each end on next and every foll 5th[6th:6th:7th:8th] row, 15[15:18:18:18] times in all. 80[86:92:98:104] sts.

K straight until RC shows 80[96:114:132:150]. MT+4, K1 row.

Using latch tool method, cast off.

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Using latch tool method, cast off.

With wrong side of corresponding front facing, hang loops from last row in MC on to same Ns. Remove WY.

Using MC at MT+4, K1 row. Using latch tool method, cast off.

NECKBAND

With RB in position, push 95[95:95:101:101] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K10 rows.

Transfer sts to MB.

MT, K1 row.

With wrong side of work facing, pick up 95[95:95:101:101] sts evenly around neckline. MT+4, K1 row.

Using latch tool method, cast off.

FRONT BANDS

BUTTONHOLE BAND

With RB in position, push 80[92:101:113:125] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K5 rows.

Work 6[7:7:7:7] evenly spaced buttonholes along row.

K5 rows.

Transfer sts to MB.

MT, K1 row.

With wrong side of right front facing, pick up 80[92:101:113:125] sts evenly on to same Ns. MT+4, K1 row.

Using latch tool method, cast off.

BUTTON BAND

Work as given for buttonhole band, omitting buttonholes.

TO MAKE UP

With wrong side of work facing, block pieces to correct measurements. Cover with a damp cloth and allow to dry. Set in sleeves between markers. Join side and sleeve seams.

Sew on buttons to correspond with buttonholes.

SWEATER

BACK

With RB in position, push 86[92:101:107:116] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K20 rows.

Transfer sts to MB.

Inc 0[0:1:1:0] st. 86[92:102:108:116] sts.

Set RC at 000.

Cont in stripes as given in colour sequence.

MT, K 62[74:88:102:110] rows.

SHAPE ARMHOLES

Reset RC at 000.

Cast off 2 sts at beg of next 2 rows.

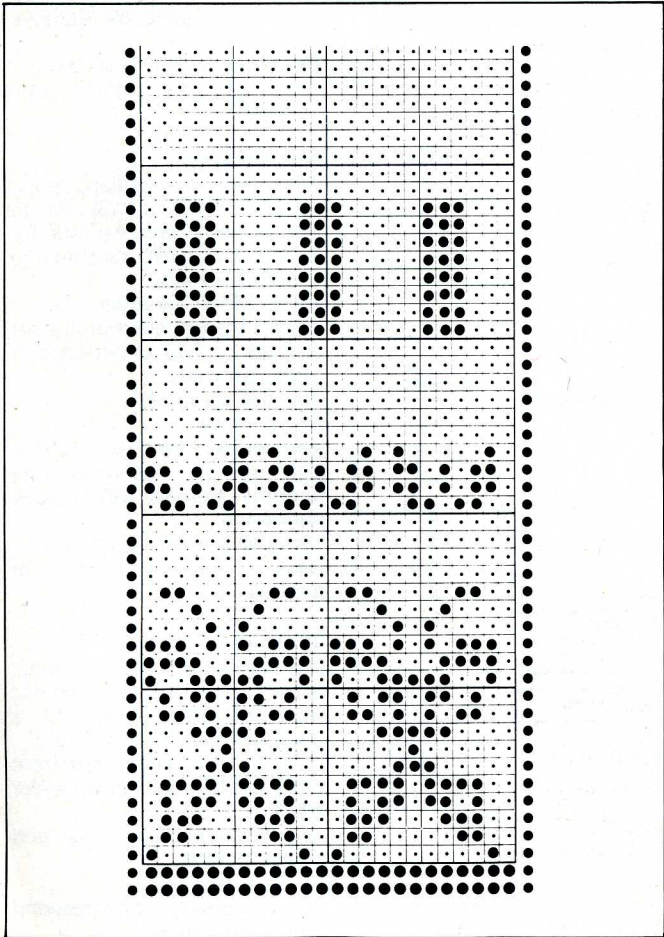
Dec 1 st at beg of next 6 rows. 74[80:90:96:104] sts **.

K 42[48:52:56:62] rows.

RC shows 50[56:60:64:70].

SHAPE SHOULDERS

Push 5[6:8:8:9] Ns to HP at opposite side on next 2 rows.



Push 6[6:8:8:10] Ns to HP at opposite side on next 2 rows. Push 6[7:8:9:10] Ns to HP at opposite side on next 2 rows. Using WY, K a few rows over rem sts and remove from machine.

CAR. Return 17[19:24:25:29] Ns nearest carriage to UWP.

Using MC at MT, K1 row. Using WY, K a few rows and remove from machine.

CAL. Set carriage so HP Ns will knit.

Using MC at MT, K1 row.

Using WY, K a few rows and remove from machine.

FRONT

Work as given for back to **.

K 26[30:32:36:42] rows.

RC shows 34[38:40:44:50].

SHAPE NECK

Using a spare length of MC, cast off centre 12 sts.

Push 31[34:39:42:46] Ns at left to HP.

Cont on rem 31[34:39:42:46] sts at right for first side.

K1 row.

Cast off 4 sts at beg of next row. K1 row.

Cast off 2 sts at beg of next and every foll alt row, 2[2:2:3:3] times in all. K1 row.

Dec 1 st at neck edge on next and every foll 3rd row, 6[7:7:7:7] times in all.

K straight until RC shows 51[57:61:65:71].

SHAPE SHOULDER

Push 5[6:8:8:9] Ns at opposite end to HP on next row. K1 row.

Push 6[6:8:8:10] Ns at opposite

end to HP on next row. K1 row. Return Ns to UWP on next row. K1 row.

Using WY, K a few rows and remove from machine.

Return Ns at left to UWP. Reset RC at 34[38:40:44:50] and complete to correspond with first side, reversing all shapings.

SLEEVES

With RB in position, push 71[77:80:83:83] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K10 rows.

Transfer sts to MB.

Inc 1[1:0:1:1] st. 72[78:80:84:84] sts. Set RC at 000.

Cont as given in colour

sequence, commencing at point marked 1[1:2:2:3] on colour sequence.

K 6[7:5:5:4] rows.

Inc 1 st at each end on next and every foll 6th[7th:5th:5th:4th] row, 4[4:6:7:10] times in all. 80[86:92:98:104] sts. K1 row.

SHAPE TOP

Cast off 5[5:6:6:7] sts at beg of next 8 rows.

Cast off rem 40[46:44:50:48] sts.

LEFT FRONT SHOULDER

PLACKET

With RB in position, push 17[20:23:26:29] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K4 rows.

Work 2 buttonholes over 2nd[2nd:3rd:3rd:3rd] set of 2 sts at each end of rib on MB. K4 rows. Transfer sts to MB.

MT, K1 row. With wrong side of work facing, hang loops from last row in MC from left shoulder on to Ns. Remove WY. MT+4, K1 row.

Cast off using latch tool method.

LEFT BACK SHOULDER

PLACKET

Work as given for left front placket, omitting buttonholes.

JOIN RIGHT SHOULDER

SEAM

Push 17[19:24:25:29] Ns to WP on MB. With right side of back facing, hang loops of last row in MC, evenly on to Ns.

With wrong side of front facing, hang loops of last row in MC evenly on to same Ns. Remove WY.

Using MC at MT+4, K1 row.

Cast off using latch tool method.

NECKBAND

With RB in position, push 107[107:110:113:113] Ns to WP on both beds. Arrange for 2x1 rib. Using MC, cast on and K4 tubular rows.

MT-2/MT-2, K4 rows.

Work 1 buttonhole over 2nd set of 2 sts on MB at left edge of work. K4 rows.

Transfer sts to MB.

MT, K1 row.

With wrong side of work facing, pick up sts evenly around neckline. Remove WY at back neck edge.

Using MC at MT+4, K1 row.

Cast off using latch tool method.

TO MAKE UP

With wrong side of work facing, block pieces to correct measurements. Cover with a damp cloth and allow to dry.

Overlap back placket with front placket and stitch at shoulder edge.

Set in sleeves. Join side and sleeve seams.

Finish buttonholes.

Sew on buttons to correspond with buttonholes.

