

# THREE SPIRES MACHINE KNITTING CLUB



## MACHINE KNITTING PATTERN

### ADULT'S SCARF WITH FAN SHAPING

A scarf knitted in Stocking Stitch throughout, shaped using Holding Position. With thanks to Bill King for his inspiration!



#### Machine Used

- This scarf was knitted on a Brother 840, but any Standard Gauge machine can be used.

#### Materials Required

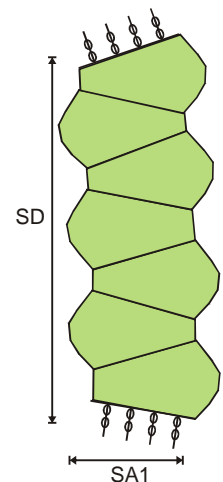
- This scarf was knitted using 3 ends of 2/30s Bright Acrylic yarn but any yarn that can be steamed would be suitable.
- Col A = Lovatt green (I left these cones on the floor)
- Col B = Sage green (in Left side of Yarn Mast)
- Col C = Lemon (in Right side of Yarn Mast)
- The scarf shown used 150g + tiny amount for fringing

#### Measurements

- SA1 (Width) 20 cm
- SD (Main Pattern length, measured down centre) 174cm

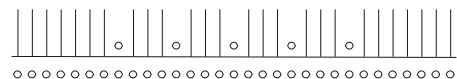
#### Tension Piece

- T6 on main bed throughout
- 60 stitches = 16.8 cm.
- 1 panel = 33.6 cm (measured down centre).



#### Needle Setup

- 3 needles in WP, 1 needle in NWP, with 7 needles in WP at both sides, to give a stable edge.



#### Knitting Instructions:

- Calculate number of needles required, in multiples of 2 sets of 3 x 1 needle setup to give required width.
- Initially, arrange all needles in WP
- Cast on using Latch Tool Cast on
- Transfer every 4<sup>th</sup> stitch to its adjacent needle, to give 3 x 1 needle setup.
- Return to WP the middle needle of end 2 sets of 3 stitches at each end, to make 7 needles in WP at sides (See Needle Setup).
- Using Col A, knit 20 rows, then remove yarn from carriage

- Using Col B and beginning with Carriage at Left (CAL), knit 6 rows. Ends with CAL.
- Remove Col B from carriage and do a free pass to get carriage to Right
- Set machine to Hold, and bring the 7 needles on Left to HP.
- Using Col C and beginning with Carriage at Right (CAR), knit 2 rows
- Bring 2 sets of 3 needles at Left to HP
- Knit 2 rows
- Repeat bringing 2 more sets of 3 needles at left to HP and knitting 2 rows until all needles are in Hold, CAR.
- Remove Col C and do a free pass to get carriage to left.
- Set machine to knit
- Using Col B, knit 2 rows.
- Do free pass to right.
- Using Col C, repeat the Holding Position shaping.
- Repeat the 2 rows Col B and Shaping rows Col C, until 5 repeats have been done, ending CAR with Col C.
- Do free pass to left.
- Using Col B, knit 6 rows
- Using Col A, knit 10 rows
- Remove knitting on WY
- Turn knitting so that knit side now faces you, and return all stitches onto corresponding needles. This now means that the curl on the stocking stitch fabric will be reversed on the next panel once steamed, and the fan will be shaped on the opposite side.
- Still using Col A, knit 10 rows (i.e. you have now knitted 20 rows in Col A).
- Change to Col B, knit 6 rows, repeat the fan shape, and finish with 6 rows of Col B.
- Change to Col A, knit 10 rows, turn knitting, knit 10 rows.
- Repeat the above for as many panels as required.

#### NOTE 1 - TO PREVENT TANGLING YARNS IN YARN MASTS

I found it useful to rehang the Colours each time the knitting was turned (i.e. so that the yarn that was knitting from the left was in the Left side of the Yarn Mast). This meant that Lemon became Col B, and Sage became Col C.

#### NOTE 2 - NUMBER OF PANELS

If you knit an odd number of panels, the scarf will hang with a "mirror image" look, as in photo.

#### NOTE 3 - SEWING IN ENDS

To prevent having to sew in too many ends, I have knitted in Col B and Col C up the edges. However, it is not possible to knit in Col A, so these ends will have to be sewn in when finishing scarf.

- When you have knitted the required number of panels, Knit 18 rows of Col A
- Fill the empty needles with the heel of the adjacent stitch and Knit 1 row.
- Latch tool cast off.

#### **Fringed Edging:**

- At regular intervals across top and bottom of scarf, crochet a length of 6 chains, make a knot large enough for the beads not to slip over, thread beads, make another knot to prevent beads slipping off, and cut fringe approximately 2" below beads.

#### **To Finish Scarf:**

- Steam to death, to stop stocking stitch fabric curling, but be careful not to stretch the fabric sideways over the loops where the needles were out of work.
- This will also relax fabric and give it drape.
- Steam the fringing so that it hangs straight.