

# *Smoking Needles Machine Knitting*

## *Reversible Knitting*

*Rachelle Moffett, © Copyright 2008, all rights reserved  
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**Reversible knitting is a double bed jacquard technique that is partially hand manipulated but is well worth the extra effort. As with any double bed technique make sure that your main bed and ribber are properly aligned!**

**Yarn:** Any 3/15 weight yarn

**Accessories:** Double bed color changer, weights and combs

Attach and thread 4 color changer and face plate onto main carriage. COR

Thread motif color into #2 feeder on color changer (will background color on ribber). Push color (background color to be knit on main bed) feeder button #1 in, but place that yarn in the carriage not the color changer.

Pitch is H5. Slide liver I, P-R button down, lili buttons off, P/R lever on R

Set up 40 needles on both beds. Last needle on left on MB, last needle on right on RB

With COR, set both carriages to tension 0/0 and knit 1 row.

Hang cast on combs and weights.

Push in main carriage left part button, Push ribber right P-R lever up. Tension 2/2.

Knit 2 rows. COL.

Change tension to 6/5. Knit 6 rs.

Load built-in pattern #99 as a single motif

Turn on McRib button

Stop screen (lock row)

Push the carriage all the way into the color changer to be sure you are beyond the turnaround mark.

Set carriage to KCI. Knit 1 row. COR

Ribber to P- H lever to P

Push in both part buttons on the main carriage, push both P-R buttons on the ribber up.

Move slide lever to center.

Engage color changer tripper (840 semi-automatic color changer).

Start screen.

Manually push up ("E" position) all needles on the ribber below any/all **non**-selected needles on the main bed

Knit 1 row back to color changer. Change color.

Again manually push up ("E" position) all needles on the ribber below any/all non selected needles on main bed

Knit 1 row back to color changer. Change color.

Continue selecting ribber needles on every row and changing colors EOR until end of design