

Reading Designs Into Machine Memory

- 1 PRESS THE "**START POINT**" KEY
- 2 '**SET**' KEY
- 3 '**2**' KEY
- 4 '**CL**' KEY
- 5 '**1**' KEY
- 6 '**SET**' KEY
- 7 '**ESC**' KEY
- 8 '**ESC**' KEY
- 9 [To input colors, go to Setting Of Automatic Color Change section below.](#)

Selecting Design From Machine Memory

- 1 PRESS THE '**START POINT**' KEY
- 2 '**SET**' KEY
- 3 '**1**' KEY
- 4 '**FRAME MOVE UP**' KEY TO SELECT THE DESIRED DESIGN
- 5 '**SET**' KEY

Deleting Individual Designs From Machine Memory

- 1 PRESS THE '**START POINT**' KEY
- 2 '**SET**' KEY
- 3 '**1**' KEY
- 4 SELECT THE FILE TO BE DELETED USING THE "**FRAME MOVE UP**" KEY
- 5 '**CL**' KEY
- 6 '**ESC**' KEY
- 7 '**ESC**' KEY

Deleting All Designs From Machine Memory

- 1 TURN THE MACHINE OFF
- 2 SET DS1, SWITCH #1 TO THE RIGHT
- 3 TURN THE MACHINE ON
- 4 PRESS THE '**SET**' KEY
- 5 PRESS THE '**SET**' KEY
- 6 WAIT UNTIL THE BUZZER BEEPS AND THE BAR GRAPH MOVES ACROSS THE TOP LINE.
- 7 TURN THE MACHINE OFF
- 8 SET DS1, SWITCH #1 TO THE LEFT.
- 9 TURN THE MACHINE ON.

Setting Of Automatic Color Change

- 1 PRESS THE 'F1' KEY
- 2 '1' KEY
- 3 SELECT AUTOMATIC COLOR CHANGE BY PRESSING THE 'A/M'
BUTTON UNTIL THE MODE DISPLAY SHOWS 'AUTO'
- 4 ENTER THE NUMBERS OF THE NEEDLES IN THE ORDER YOU WISH
THEM TO BE USED.
- 5 IF YOU WANT THE MACHINE TO STOP AFTER A COLOR, PRESS
THE 'STOP' BUTTON AFTER ENTERING THE NEEDLE NUMBER.
- 6 PRESS THE 'SET' KEY

Setting Of Manual Color Change

(NOTE IN THIS MODE THE MACHINE WILL STOP AFTER EACH COLOR CHANGE.) YOU WILL HAVE TO MOVE THE NEEDLES MANUALLY WITH THE LEFT AND RIGHT NEEDLE MOVE KEYS.)

- 1 PRESS THE 'F1' KEY
- 2 '1' KEY
- 3 SELECT MANUAL COLOR CHANGE BY PRESSING THE 'A/M'
BUTTON UNTIL THE MODE DISPLAY SHOWS 'MANUAL'.
- 4 'SET' KEY

Moving Forward Stitch By Stitch

- 1 PRESS THE 'F1' KEY
- 2 '2' KEY
- 3 'FRAME MOVE RIGHT' KEY UNTIL THE WORD 'STITCH'
APPEARS.
- 4 'SET' KEY

Moving Forward Color By Color

- 1 PRESS THE 'F1' KEY
- 2 '2' KEY
- 3 'FRAME MOVE RIGHT'
- 4 'SET'

Setting Hoop Size Checking

(NOTE THIS FUNCTION CAN ONLY BE SET BEFORE THE DESIGN SEWING HAS STARTED. ONCE YOU START SEWING, THIS SETTING CANNOT BE CHANGED.)

- 1 PRESS THE '**START POINT**' KEY
- 2 '**F2**' KEY
- 3 '**1**' KEY
- 4 '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**CHECK**'
- 5 '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS '**YES**' OR '**NO**'.
- 6 '**SET**' KEY

Checking The Size Of Design

(NOTE THE DESIGN MUST BE FULL LOADED INTO THE MACHINE BEFORE USING THIS FUNCTION. (GREEN LIGHT WILL STOP BLINKING))

- 1 PRESS THE '**START POINT**' KEY
- 2 USE THE '**FRAME MOVEMENT**' KEY TO SELECT THE START LOCATION
- 3 '**TRACE**' KEY

(THE FRAME WILL MOVE FROM THE ORIGIN TO THE OUTERMOST DESIGN LIMITS AND BACK TO THE ORIGIN)

Setting Design Mirroring

(NOTE THIS FUNCTION CAN ONLY BE SET BEFORE THE DESIGN SEWING HAS STARTED. ONCE YOU START SEWING, THIS SETTING CANNOT BE CHANGED.)

- 1 PRESS THE '**START POINT**' KEY
- 2 '**F2**' KEY
- 3 '**2**' KEY
- 4 PRESS THE '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**MIRROR**'.
- 5 PRESS THE '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS EITHER '**YES**','**X**'OR '**Y**' AS DESIRED.
- 6 PRESS '**SET**' KEY

Setting Design Rotation

(NOTE THIS FUNCTION CAN ONLY BE SET BEFORE THE DESIGN SEWING HAS STARTED. ONCE YOU START SEWING, THIS SETTING CANNOT BE CHANGED).

1. PRESS '**START POINT**' KEY
2. '**F2**' KEY
3. '**2**' KEY
4. '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**ROTATE**'.
5. '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS THE DESIRED DIRECTION OF ROTATION
6. '**SET**' KEY

Setting Repeat Sewing

(NOTE THIS FUNCTION CAN ONLY BE SET BEFORE THE DESIGN SEWING HAS STARTED. ONCE YOU START SEWING, THIS SETTING CANNOT BE CHANGED.)

- 1 PRESS THE '**START POINT**' KEY
- 2 '**F2**' KEY
- 3 '**3**' KEY
- 4 '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**DIR**'
- 5 '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS THE DESIRED DIRECTION OF REPEATING.
- 6 '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**TIMES**'.
- 7 '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS THE DESIRED NUMBER OF TIMES THE DESIGN SHOULD BE REPEATED.
- 8 '**FRAME MOVE DOWN**' KEY UNTIL THE CURSOR IS NEXT TO '**SPACE**'.
- 9 '**FRAME MOVE RIGHT**' KEY UNTIL THE DISPLAY SHOWS THE DESIRED SPACING BETWEEN DESIGNS.