




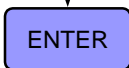

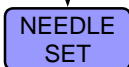
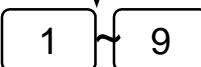

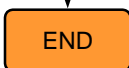
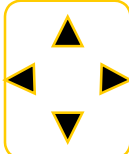
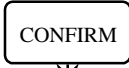







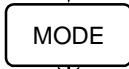

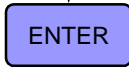

BES-1230AC - Quick Reference Guide

For Technical Assistance Please Call 1-877-4BROTHER


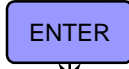

ENTERING DISK DATA & SETTING THE COLOR SEQUENCE

1.  Use BACK and FORWARD keys to pick an empty memory location.
2. **Insert floppy disk into disk drive**
3.  Press ENTER.
4.  Press UP or DOWN arrow to begin reading the disk.
5.  Press UP or DOWN arrows to scroll the disk directory.
 Press (CONFIRM) key to read the design name.
6.  Press ENTER to copy the design to the machine memory.
7.  Press START to calculate design size and number of color changes.
8.  Press NEEDLE SET to enter color programming mode.
9.  Use the numeric keypad to assign needle number (Color).
0 = Needle Number 10
** = Needle Number 11*
= Needle Number 12
10.  Press FORWARD arrow to select next color of design or BACK arrow for previous color of design.
11.  Press END to exit needle set mode.
12.  Use ARROW keys to center your design in the frame.
13.  Press CONFIRM key to trace the mask (outside edge) of the design.
14.  Press START to start sewing.

ENTER A DESIGN FROM EDITOR MODE

-  Use BACK and FORWARD keys to pick an empty memory location.
-  Press ENTER.
-  Press the (MODE) key until "EDITOR" appears on the screen.
-  Press UP or DOWN arrows to begin reading computer directory.
-  Press ENTER to copy the design to the machine memory.
-  Press START to calculate design size and number of color changes.
- Program color sequence (see Step 8)**
- Use ARROW keys to center your design (see Step 12)**
- Press (CONFIRM) key to trace the mask of the design (see Step 13)**
- Press START to start sewing (see Step 14)**

ENTER A DESIGN FROM THE MACHINE MEMORY

-  Use BACK and FORWARD keys to pick a design from memory.
-  Press ENTER to view design name
-  Press START to calculate design size and number of color changes.
- Program color sequence (see Step 8)**
- Use ARROW keys to center your design (see Step 12)**
- Press (CONFIRM) key to trace the mask of the design (see Step 13)**
- Press START to start sewing (see Step 14)**

SETTING THE ROTATE, MIRROR, REPEAT

After loading your design and at the display below, do the following.

Set STR_P. Co. ##
N_No. # # # # # # # # #

EDIT

To enter EDIT mode.

MODE

To select which option you wish to change.

EDIT

To enter that options EDIT values.

BACK FORWARD

To change the values of the option you choose

END

To EXIT the edit mode

START

To return to the above display with changes in effect.

"FLOATING" THROUGH A DESIGN

To move through a design after you have started sewing you must first STOP the machine.

R_St: # # # # # # # # Co. ##
N_No. # # # # # # # # #

MODE

Press "MODE" to display a "J" in the gray box

BACK FORWARD

To move by 100 stitches either FORWARD or BACK in design

MODE

Press "MODE" again to display a "C" in the gray box

BACK FORWARD

To move by color changes either FORWARD or BACK in design

MODE

Press "MODE" again to display a "T" in the gray box

BACK FORWARD

To move BACK only to the first stitch of the design

#

Press "#" To display a "I" in the gray box



To move the frame in small increments to correct registration

ERASING A STORED DESIGN FROM MEMORY

BACK FORWARD

Use BACK and FORWARD keys to pick a design from memory.

ENTER

Press ENTER to view design name

CLEAR

Press CLEAR to delete the design from machine memory.

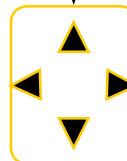
END

Press END to return to "FileNo" screen

SETTING HOOP FEED POSITION

HOOP FEED

Press HOOP FEED to move the frame to the current HOOP FEED position



If you wish to change the position Use the ARROW keys to move the frame to a new position

ENTER

Press ENTER to store the new HOOP FEED position

HOOP FEED

Press HOOP FEED to toggle between sewing position and hoop feed position

MOVING THE NEEDLE CASE

NEEDLE SELECT

To enter the NEEDLE SELECT mode

1 9

Use numeric keypad to select the needle to move to.

0 = Needle Number 10

* = Needle Number 11

= Needle Number 12

END

To EXIT the NEEDLE SELECT mode

ERASE ALL DESIGNS / HARD RESET

Turn the power OFF on the machine.

CLEAR

Press and HOLD the CLEAR key while turning the power ON

The machine will continue to start up as usual. You will notice that there are no designs in memory.

The machine will continue the power up sequence.