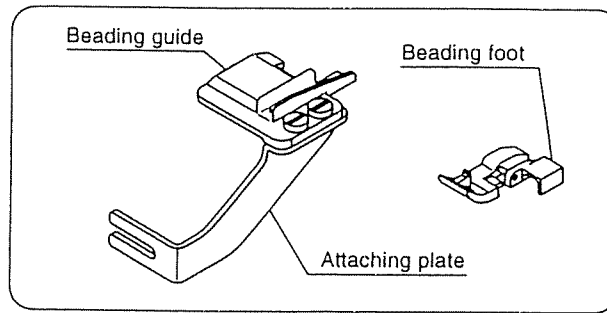


# PEARL SEWING ATTACHMENT (200228105)



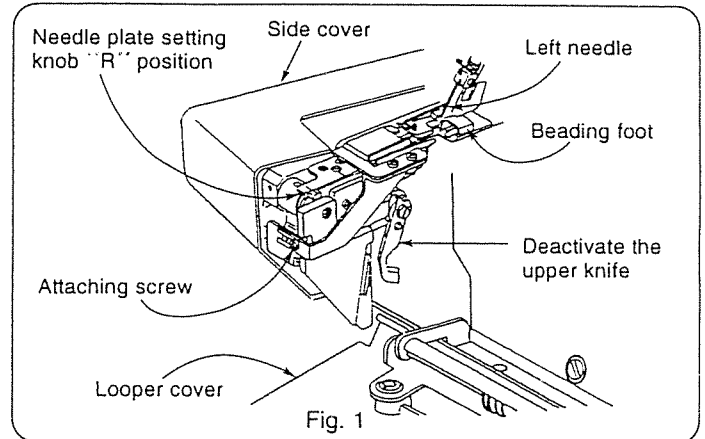
1. To prepare the machine and to install the pearl sewing attachment.

- ① Use only the left needle (remove the right needle).
- ② Change the presser foot to the beading foot.
- ③ Open the side cover and the looper cover.
- ④ Deactivate the upper knife.
- ⑤ Set the needle plate setting knob at "R" position.

Note: To deactivate the upper knife and to change the needle plate setting knob position, see instruction manual.

- ⑥ Loosen the attaching screw, and slide the pearl sewing attachment onto the attaching screw from right to left.
- ⑦ Tighten the attaching screw.
- ⑧ Close the side cover and the looper cover.

Needle plate setting knob



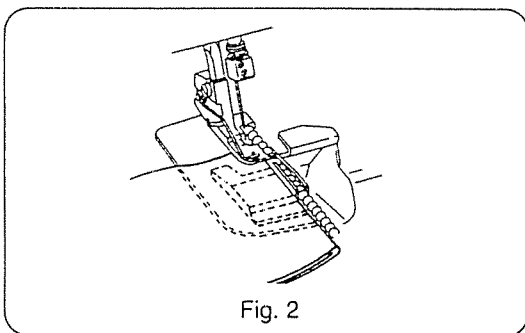
2. Machine setting:

- ① Set the thread tension dials as follows.  
 Left needle thread tension: about 1  
 Upper looper thread tension: about 3  
 Lower looper thread tension: about 7  
 (Set each thread tension after trial sewing.)
- ② Stitch length dial: 3 to 5
- ③ Differential feed dial: 1
- ④ Presser foot: Beading foot

- ⑤ Upper knife: Don't use
- ⑥ Needle plate setting knob: "R" position
- ⑦ Lower looper pre-tension setting slider: \* STD.
- ⑧ Changeable thread guide: \* 3/4 threads

\* Applies only to machines with this function.

3. Sewing: Use size  $\varnothing$  1 to 4mm beads.



- ① Raise the beading foot, and pull the beads to the back side of the foot. Then, lower the foot and sew 2 to 3 stitches to hold the beads temporarily.
- ② Raise the foot again and put the fabric near the needle drop position.
- ③ Lower the foot and sew the beads and fabric.

Note: Fix the beading guide position by first loosening the attaching screw on the attaching plate. Then re-tighten. Sew the edge of the folded layer as shown. (Sew 1.0 to 1.5 mm from the edge.)

Note: \* The fabric may start to contract due to the weight of the beads. Therefore, feed the beads by hand for best results.  
 \* Adjust the stitch length so that 1 bead is caught by 1 stitch.

