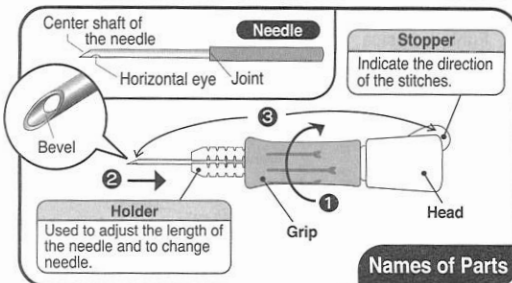
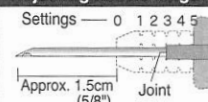


I. Attaching the needle to the Embroidery Stitching Tool



- 1 Holding the head firmly in one hand, loosen the grip in the direction of the arrow with the other hand (Figure 1).
- 2 Insert the needle into holder (Figure 2).
- 3 The bevel of the needle should face in same direction as stopper (Indicates the direction of the stitches) (Figure 3).

Adjusting needle length



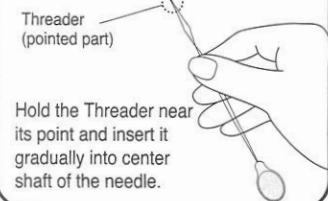
- 4 Position 3 is the standard setting for needle. The 5 settings let you adjust length of the stitches or loops.

*If the needle is set beyond position 5, it may fall out.

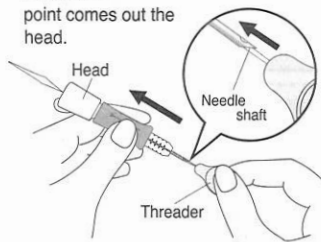
- 5 Tighten the grip firmly.

II. Threading the needle

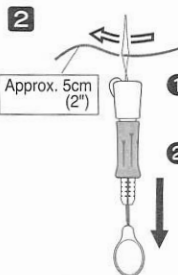
How to hold the Threader



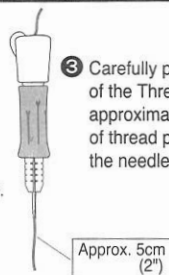
- 1 Push the Threader through needle shaft until its point comes out the head.



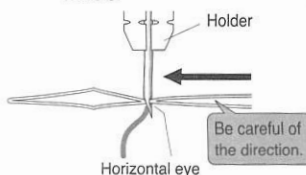
- 2 Pass thread through loop of the Threader.
- 2 Slowly pull Threader back out of the needle.



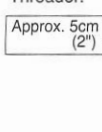
- 3 Carefully pull thread out of the Threader, leaving approximately 5cm (2") of thread protruding from the needle shaft.



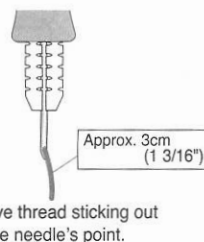
- 3 Run the Threader through the horizontal eye of the needle.



- 4 Pass thread through loop of the Threader.



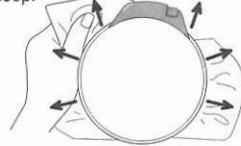
- 2 Slowly pull Threader out of the eye.



- 3 Leave thread sticking out of the needle's point.

III. Tighten the fabric

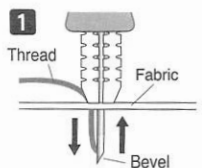
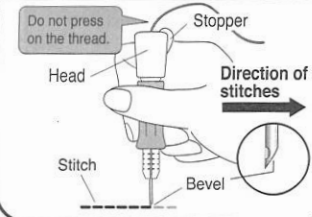
If the fabric is too loose, you won't be able to make beautiful stitches. Please use the Clover Embroidery Hoop.



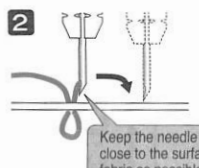
IV. Making your stitches

Face bevel in the direction you are stitching. (Use stopper to indicate of the direction of the stitches.)

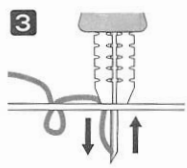
How to handle the needle



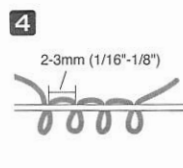
Thrust needle into the fabric to base of the holder, then pull it up just above the surface of fabric.



Keeping the needle point as close to surface of fabric as possible, use a sliding motion to move needle along and make second stitch.

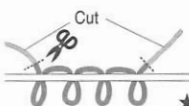


Pull needle up just above surface of the fabric.



Repeat steps (1) to (3).

V. How to tie off the thread



Apply Clover Glue for Embroidery Stitching Tool (sold separately) to the back of fabric at beginning and end of your set of stitches to keep thread from unraveling.

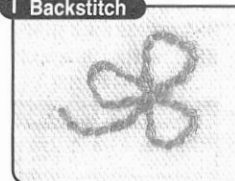
★Read the package directions before using the Glue.

Standard spacing between stitches (IV-4)

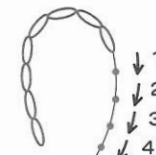
Embroidery Stitching Tool Needle Refill	Single-ply needle	3-ply needle	Needle for medium-fine yarn
Standard width of stitches	1-3mm (1/32"-1/8")	2-3mm (1/16"-1/8")	3-6mm (1/8"-1/4")

Stitch variations

1 Backstitch



Basic stitch



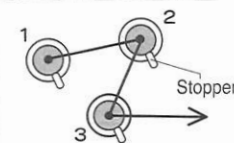
Keep stitches evenly spaced. Bevel of the needle should face in direction you are stitching.

2 Satin stitch



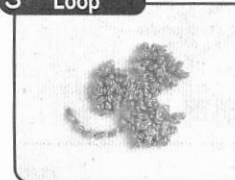
Keep the space between the stitches wide (up to approx. 5mm (3/8")).

Key to beautiful stitching

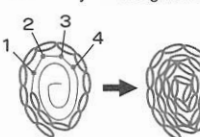


For this stitch, make your stitches in a zigzag pattern, with bevel of the needle facing in same direction as stopper in the illustration.

3 Loop

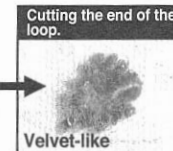
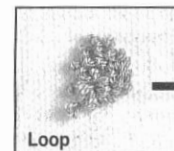


Work backstitches from back of fabric. *Reverse your design and draw it on back side of fabric.

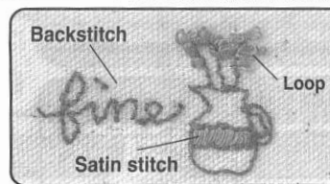
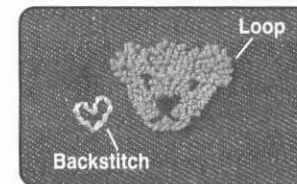


Keep your stitches equally spaced from outside to inside of the design, facing bevel of needle in direction you are stitching.

Turning the fabric over



Lengthen needle for widely spaced stitches or loops (see I-4).



Key point

- If you have any loose stitches, rub back of fabric lightly with your fingernails to tighten them up.
- To rework an area, pull on thread to remove it. Once stitched, the fabric becomes so fragile that it is difficult to rework stitches. Stitches in another area or rub fabric with your fingernails to smooth it out before stitching.
- Gently hand wash or dry-clean.

Caution for storage

- Be sure to remove needle from Embroidery Stitching Tool and replace cap.
- Be sure to loosen grip before storing (if grip is tight during storage, Tool may bend).