

Stitch Creator



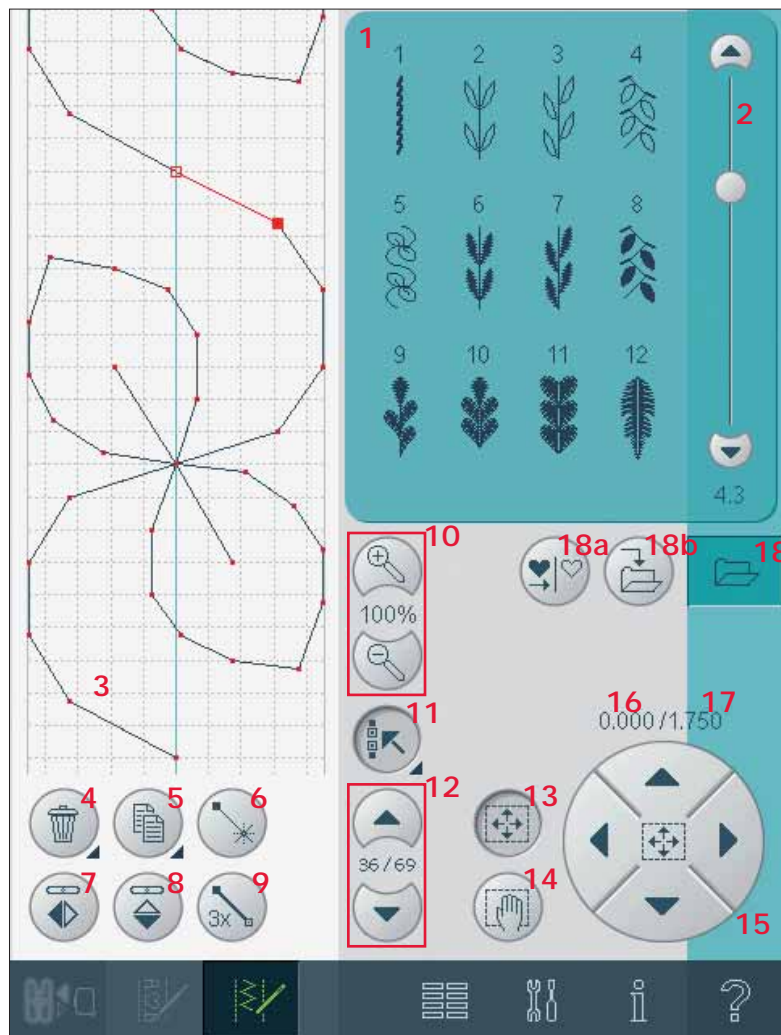
Stitch Creator

In Stitch Creator, you can create completely new stitches and adjust every single stitch point. Customize and create your own stitches. Add, erase, move and combine stitches directly on screen. Either create a stitch of individually designed stitches or use already existing stitches or letters. You can also insert a built-in stitch, and then edit to create your own version of that stitch.

The width of the stitch field is 9mm and maximum stitch length is 6mm. The grid and the vertical center line will help you to create your stitch. Your stitch can be up to approximately 500mm (20") long and can be stored in your personal menu or in personal files.

Stitch Creator - overview

1. Stitch selection area
2. Scroll bar
3. Stitch field
4. Delete
5. Duplicate
6. New stitch point
7. Mirroring side to side
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9. Triple stitch
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11. Multi-select
12. Arrows
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17. Feeding length
18. Save options
 - a) Save to personal menu
 - b) Save to file



Stitch Creator can be used in both sewing mode and in embroidery mode. To open, just touch the Stitch Creator symbol on the task bar. To close Stitch Creator and sew your created stitch or combination, touch the symbol on the task bar again.

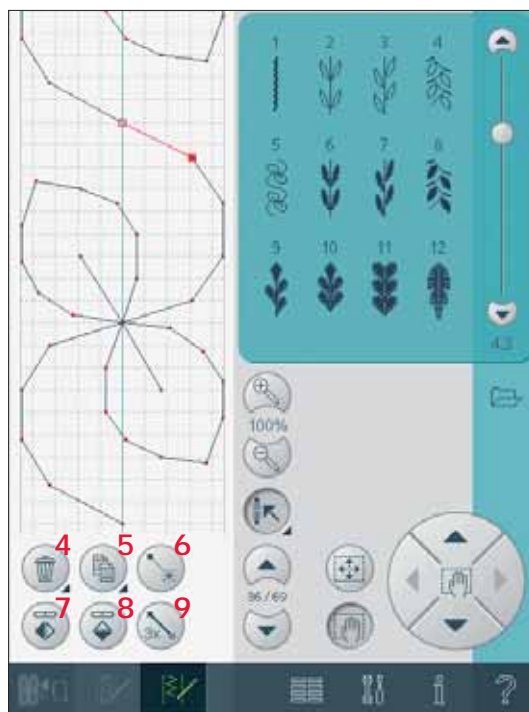
Note: If sewing mode is active and your programmed stitch is ready to be sewn, you can also close the active function by pressing the foot control, or by pressing the start/stop button.

Some stitches cannot be used with Stitch Creator. If you try to select one of these stitches, a pop-up will notify you.

Definition of a stitch point

A stitch point is the point where the needle goes through the fabric. Stitches are connected by stitch points.

A marked stitch point is indicated by a filled square, a selected stitch point is indicated by an outlined square.



Delete selected stitch point (4)

If you want to delete a single stitch point, select the stitch point and touch the delete icon. If more than one stitch point is selected, they will all be deleted when touching the delete icon.

Use the long touch function to delete all stitch points in the stitch field.

Duplicate selected stitch point (5)

If you want to duplicate a stitch point, select the stitch point and use the duplicate icon to create a copy.

If several stitch points are selected, all stitch points will be duplicated and inserted after the marked stitch point.

Use the long touch function to get a pop-up where you can enter the exact number of duplicates you want to insert.

Insert a new stitch point (6)

Touch this icon to insert one single stitch point. The two stitch points will create a new stitch.

Mirroring side to side (7)

The selected stitch point(s) will be mirrored side to side.

Mirroring end to end (8)

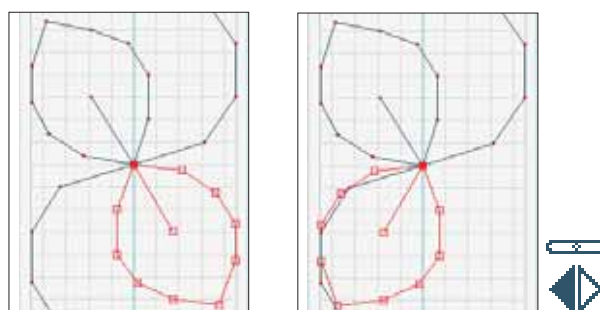
The selected stitch points will be mirrored end to end.

Note: Only enabled if more than one stitch point is selected.

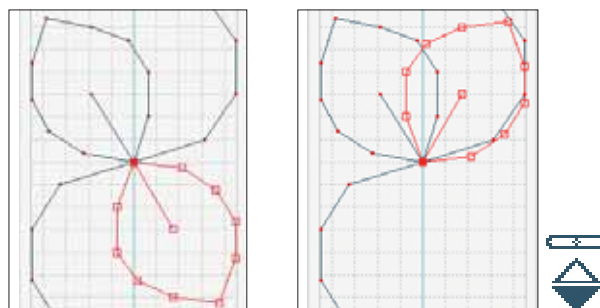
Triple stitch (9)

Touch the triple stitch icon and the selected stitch(es) will be tripled.

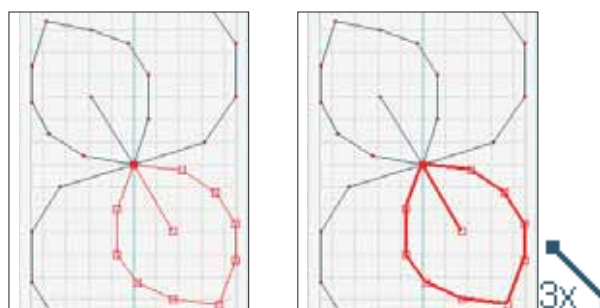
Note: Only active if at least two stitch points are selected.



7. Mirroring side to side



8. Mirroring end to end



9. Triple stitch

Zoom (10)

When using the zoom icons, the focus will be on the marked stitch point.

The distance between the grid lines equals 1mm on the fabric. If you zoom in on the stitch field, thinner grid lines will appear. The distance between these lines equals 0.5mm. If zooming out, only the edge lines of the stitch field will be visible.

Select stitches/stitch points

To select a stitch point, just touch it on screen with your stylus. If selecting more than one stitch point, the stitches in between will automatically be selected as well.

To mark the previous or next stitch point in your stitch, use the arrows (12).

Between the arrows is information about the stitch or combination shown. The first number is the marked stitch point. The second number is the total number of stitch points.

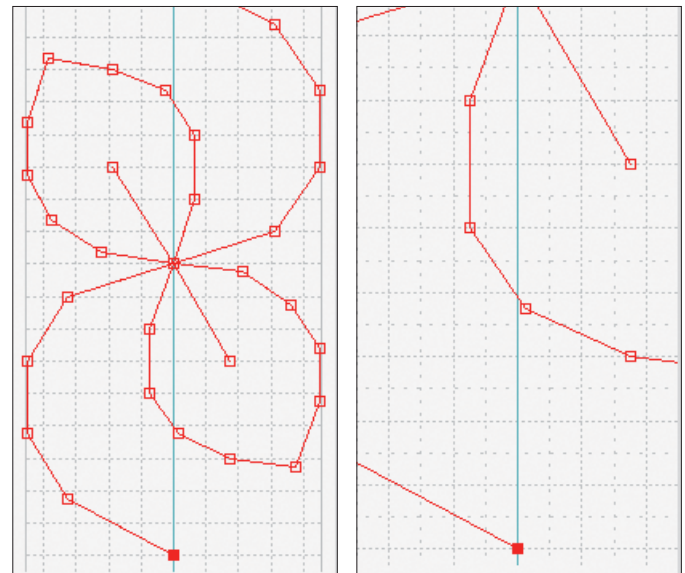
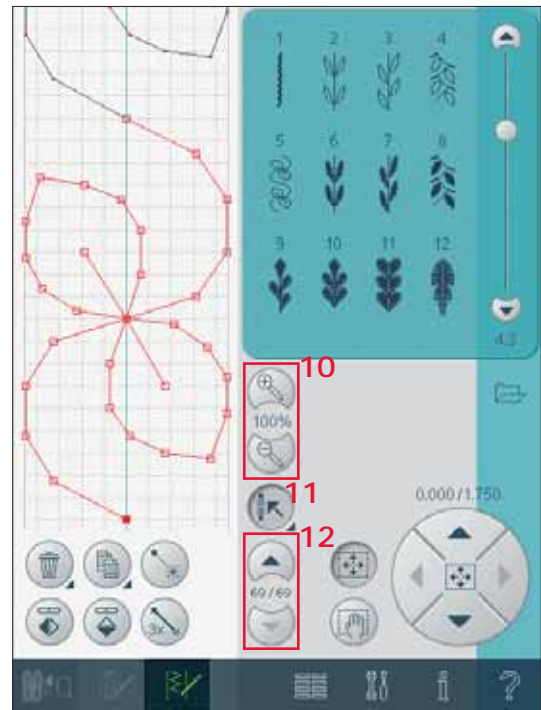
Multi-select (11)

Long touch the multi-select icon to select all stitch points at the same time.

To select the stitch points next to the marked stitch point, touch the multi-select icon and then touch the arrows (12) to select the next stitch point.

Use the up arrow to select stitch points before the marked stitch point and the down arrow to select the stitch points after the marked stitch point.

Note: If selecting stitch points using the up arrow, you can deselect them by touching the down arrow.



Touch functions

Use your stylus to make changes directly on screen by touching and dragging in the stitch field. You can pan and move depending on which touch function is activated. You can also use the arrows in the wheel to make minor adjustments.

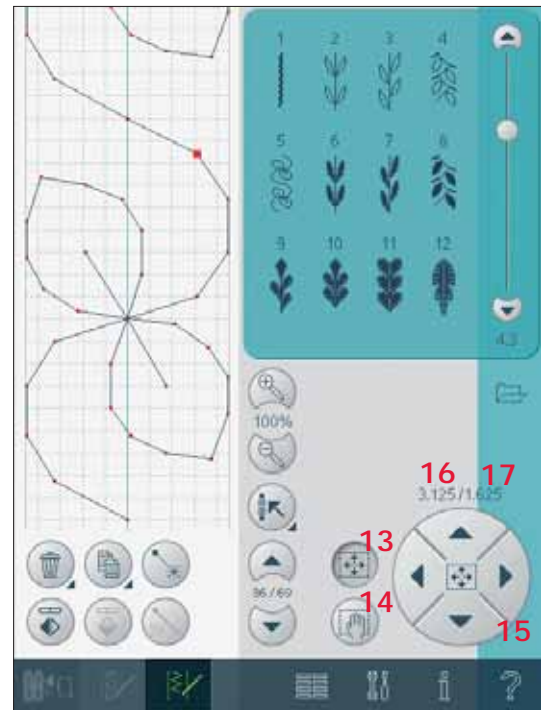
Move (13)

You can move the selected stitch or stitch points using your stylus on the screen or touch the arrows in the wheel (15).

Pan (14)

You can either pan using your stylus on the screen or touch the arrows in the wheel (15).

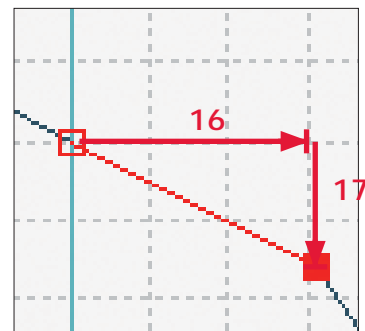
Note: You can not pan outside the sewing area, i.e. when scale is 100% or less, you can not pan sideways.



Position of the marked stitch point

The number to the left above the wheel (16) shows the actual needle position from the center line for the marked stitch point.

The number to the right above the wheel (17) shows the actual feeding length from the previous stitch point.



Save options (18)

You can save your newly created stitch to your Personal menu (18a) or to your Personal files (18b).



Important Stitch Creator information

Stitch Creator can be used in either sewing mode or embroidery mode. A stitch created when embroidery mode is active will become an embroidery design when saved, and cannot be sewn as a stitch in sewing mode.

To save a stitch

If sewing mode is active, you can save your stitch both in personal menu (A) and personal files (B).

If embroidery mode is active, your stitch will be loaded to embroidery edit, and can only be saved as a design (C). A stitch created in sewing mode can be loaded manually into embroidery edit.

To re-load a stitch

If sewing mode is active when closing Stitch Creator, your stitch will be loaded to sewing mode and is ready to be sewn. If selecting another stitch in sewing mode and then re-opening Stitch Creator, your stitch will remain unchanged. Every time Stitch Creator is closed, the stitch will be loaded to sewing mode.



If embroidery mode is active, your stitch will be loaded to embroidery edit as a design. If a sequence or stitch is selected and you re-open Stitch Creator from embroidery mode, the stitch will remain unchanged. If no stitch is selected, Stitch Creator will be empty, ready to create something new. Every time Stitch Creator is closed, the stitch will be loaded to embroidery edit.

To use Stitch Creator in either sewing mode or embroidery mode

A stitch created when sewing mode is active will not be available when opening Stitch Creator after activating embroidery mode and vice versa. The created stitch will not be transferred to the other mode.

Common Stitch Creator pop-ups

Not an editable stitch

Some stitches are not possible to insert in a sequence, for example buttonholes and four direction stitches.



Sequence out of range

Your programmed stitch can be up to approximately 500mm (20") long. If the sequence exceeds the maximum length this pop-up will let you know.

The stitch or stitch point you are trying to add will make the sequence too long.

