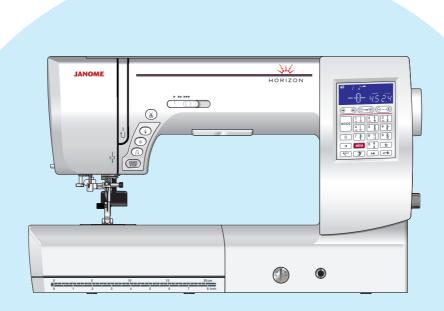
Janome Memory Craft 8200QC Instruction Manual





Janome MC8200 Instruction Manual SAFETY INSTRUCTIONS Marchine

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

When using an electrical appliance, basic safety precautions should always be followed, including the following:

This sewing machine is designed and manufactured for household use only.

Read all instructions before using this sewing machine.

DANGER— To reduce the risk of electric shock:

An appliance should never be left unattended when plugged in. Always unplug this sewing machine from the electric outlet immediately after using and before cleaning.

WARNING—To reduce the risk of burns, re, electric shock, or injury to persons:

- 1. Do not allow to be used as a toy. Close attention is necessary when this sewing machine is used by or near children.
- Use this appliance only for its intended use as described in this owner's manual.
 Use only attachments recommended by the manufacturer as contained in this owner's manual.
- 3. Never operate this sewing machine if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water.
 - Return this sewing machine to the nearest authorized dealer or service center for examination, repair, electrical or mechanical adjustment.
- 4. Never operate the appliance with any air opening blocked. Keep ventilation openings of this sewing machine and foot controller free from accumulation of lint, dust and loose cloth.
- 5. Never drop or insert any object into any opening.
- 6. Do not use outdoors.
- 7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- 8. To disconnect, turn all controls to the off ("O") position, then remove plug from outlet.
- 9. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- 10. Keep ngers aw ay from all moving parts. Special care is required around the sewing machine needle.
- 11. Always use the proper needle plate. The wrong plate can cause the needle to break.
- 12. Do not use bent needles.
- 13. Do not pull or push fabric while stitching. It may de ect the needle causing it to break.
- 14. Switch this sewing machine off ("O") when making any adjustment in the needle area, such as threading the needle, changing the needle, threading the bobbin or changing the presser foot, and the like.
- 15. Always unplug this sewing machine from the electrical outlet when removing covers, lubricating, or when making any other adjustments mentioned in this owner's manual.

SAVE THESE INSTRUCTIONS



Please note that on disposal, this product must be safely recycled in accordance with relevant National legislation relating to electrical/electronic products. If in doubt please contact your retailer for guidance. (European Union only)

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NAMES OF PARTS Janome Sewing & Quilting Machine

Names of Parts

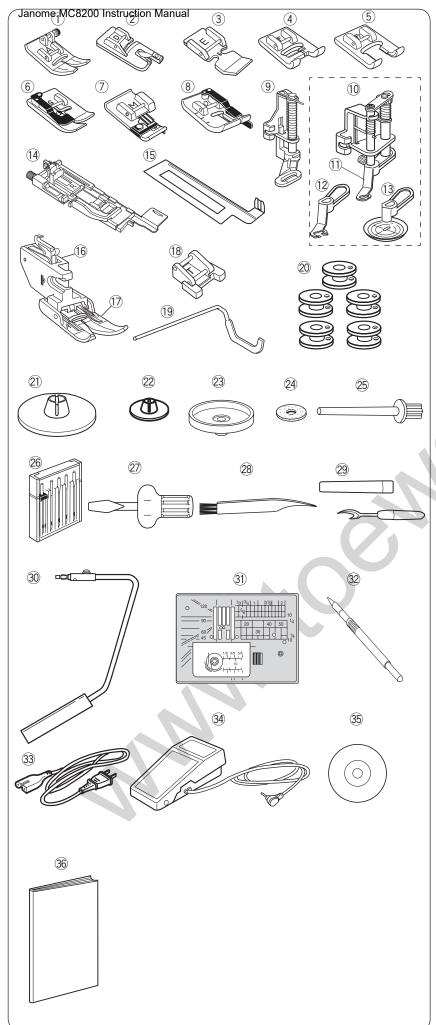
- 1 Thread take-up lever
- ② Foot pressure dial
- 3 Reference chart
- 4 Top cover
- 5 Foot storage compartment
- 6 Bobbin thread cutter
- 7 Bobbin winder spindle
- 8 Hole for extra spool pin
- 9 Spool holder (large)
- 10 Spool pin
- (1) Thread tension dial
- 12 Face cover
- 13 Thread cutter
- (4) Extension table (accessory storage)
- 15 Needle plate release lever
- 16 Start/stop button
- 17 Reverse button
- (18) Auto-lock button
- 19 Needle up/down button
- ② Thread cutter button
- 21 Speed control slider
- 22 Feed balancing dial
- Knee lifter socket
- ② Function keys② LCD screen
- 26 Needle clamp screw
- 27 Needle
- 28 Zigzag foot A
- 29 Needle plate
- 30 Hook cover release button
- 3 Hook cover plate
- 32 Buttonhole lever
- 33 Needle threader
- 34 Foot holder
- 35 Carrying handle
- 36 Presser foot lifter
- 37 Handwheel
- 38 Dual feed balancing dial
- 39 Drop feed lever
- 40 Power switch
- 41) Foot control jack
- 42 Machine socket

NOTE:

To carry the sewing machine, hold the carrying handle with your hand, and support the sewing machine with the other hand.

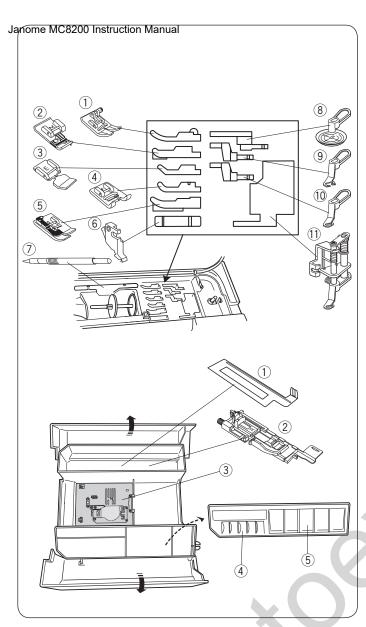
NOTE:

Sewing machine design and speci cations are subject to change without prior notice.



Standard Accessories Sewing & Quilting Machine

- 1) Zigzag foot A (set on the machine)
- 2 Rolled hem foot D
- 3 Zipper foot E
- 4 Satin stitch foot F
- 5 Open-toe satin stitch foot F2
- 6 Blind hemming foot G
- 7) Overcast foot M
- 8 1/4 seam foot O
- 9 Darning foot PD-H
- 10 Convertible free motion quilting foot QB-S
- (1) Close-toe foot
- 12 Open-toe foot
- 13 Clear view foot
- 14 Automatic buttonhole foot R
- 15 Buttonhole stabilizer plate
- 16 Dual feed foot holder
- 17 Dual feed foot AD
- (18) Button sewing foot T
- 19 Quilting guide bar
- 20 Bobbin (5 pcs.) (1 set on the machine)
- 21) Spool holder (large, set on the machine)
- 22 Spool holder (small)
- 23 Spool supporter
- 24 Felt cusion
- 25 Extra spool pin
- 26 Needle set
- ② Screwdriver
- 28 Lint brush
- 29 Seam ripper (Buttonhole opener)
- 30 Knee lifter
- 31) Needle plate for straight stitch
- 32 Touch panel stylus
- 3 Power cable
- 34 Foot control
- 35 Instructional video DVD
- 36 Instruction book



Accessories Storage Janome Sewing & Quilting Machine The accessories can be conveniently stored in the foot storage compartment under the top cover and in the extension table.

Under top cover:

- 1 Zigzag foot A
- ② Overcast foot M
- ③ Zipper foot E
- 4 Satin stitch foot F
- 5 Blind hemming foot G
- 6 Foot holder
- 7 Touch panel stylus
- 8 Clear view foot
- 9 Open-toe foot
- 10 Close-toe foot
- 11) Convertible free motion quilting foot QB-S

In extension table:

- 1) Buttonhole stabilizer plate
- 2 Automatic buttonhole foot R
- 3 Needle plate
- (4) Bobbin
- ⑤ Presser foot

Other accessories can be also stored in the compartment.



The extension table provides an extended sewing area and can be removed for free-arm sewing.

- 1 Extension table
- ② Free-arm

To detach:

Draw the table out to the left.

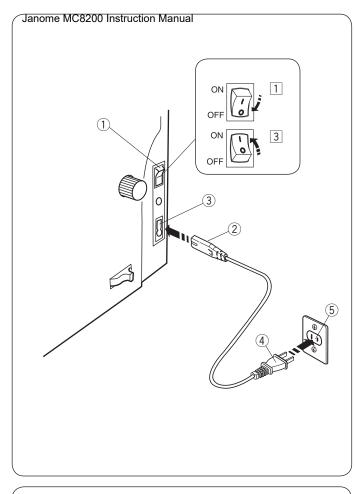
To attach:

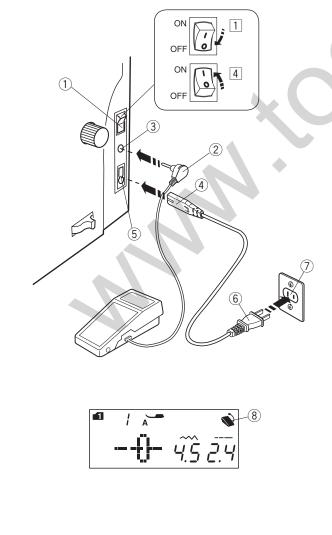
Slide the table on the base and push the table to the right.

Free-arm sewing

Free-arm sewing is used for stitching sleeves, waistbands, pant legs or any other tubular garments. It is also useful for darning socks or mending knees or elbows.

② Free-arm





GETTING READY TO SEW Sewing & Quilting Machine

Connecting the Power Supply

- 1 First make sure the power switch 1 is off.
- 2 Insert the machine plug 2 of the power supply cord into the machine socket 3.
- 3 Insert the power supply plug 4 into the wall outlet 5, and turn the power switch 1 on.
 - 1 Power switch
 - (2) Machine plug
 - 3 Machine socket
 - 4 Power supply plug
 - (5) Wall outlet

NOTES:

Make sure to use the power supply cable that came with the machine.

If you turn off the power switch, wait for 5 seconds before turning it on again.

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WARNING:

While in operation, always keep your eyes on the sewing area, and do not touch any moving parts such as the thread take-up lever, handwheel or needle. Always turn off the power switch and unplug the machine from the power supply:

- when leaving the machine unattended.
- when attaching or removing parts.
- when cleaning the machine.

Do not place anything on the foot control.

If you wish to use the foot control, insert the pin connector into the jack on the machine.

- 1 First make sure the power switch 1 is off.
- 2 Insert the pin connector 2 into the jack 3 on the machine.
- Insert the machine plug 4 of the power supply cord into the machine socket 5.
- 4 Insert the power supply plug 6 into the wall outlet 7, and turn the power switch on.

The foot control sign ® will be displayed when the foot control is connected to the machine.

- 1 Power switch
- 2 Pin connector
- (3) Jack
- (4) Machine plug
- ⑤ Machine socket
- 6 Power supply plug
- 7 Wall outlet
- 8 Foot control sign

NOTE:

The start/stop button does not work when the foot control is connected.

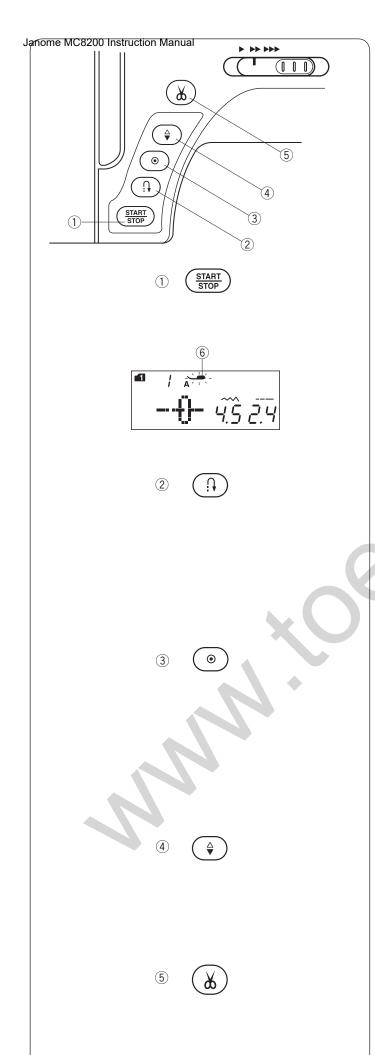
Operating Instructions:

The symbol "O" on a switch indicates the "off" position of the switch.

For the U.S.A. and Canada only

Polarized plug (one blade wider than the other):

To reduce the risk of electric shock, this plug is intended to t in a polarized outlet only one way. If it does not t fully in the outlet, reverse the plug. If it still does not t, contact a quali ed electrician to install the proper outlet. Do not modify the plug in any way.



Machine Operating Buttons Sewing & Quilting Machine

1 Start/stop button

Press this button to start or stop the machine. The machine starts running slowly for the rst few stitches, it then runs at the speed set by the speed control slider. The machine runs slowly as long as this button is pressed.

The button will turn red when the machine is running, and green when it has been stopped.

Pressing and holding this button while sewing will slow down the sewing speed and the machine will stop when the button is released.

NOTES:

- The start/stop button cannot be used when the foot control is connected to the machine.
- The machine will not run and the presser foot mark
 will blink if you start the presser foot in the up position. Lower the presser foot and press the start/ stop button.
- You can select the desired start-up speed from slow, medium or high (refer to page 26).

2 Reverse button

When sewing stitch pattern 1, 4, 6, 7, 8, 1S, 4S (mode 1), 01, 04, 08, 09, 10 (mode 2) or 01, 02, 03, 46, 47 (mode 3), the machine will sew in reverse as long as the reverse button is pressed.

If stitch pattern 1, 4, 6, 7, 8, 1S, 4S (mode 1), 01, 04, 08, 09, 10 (mode 2) or 01, 02, 03, 46, 47 (mode 3), has been selected and the foot control is not connected, the machine will start sewing in reverse as long as the reverse button is pressed.

If you press the reverse button when sewing any other patterns, the machine will immediately sew locking stitches and automatically stop.

3 Auto-lock button

When sewing stitch pattern 1, 4, 6, 7, 8, 1S, 4S (mode 1), 01, 04, 08, 09, 10 (mode 2) or 01, 02, 03, 46, 47 (mode 3), the machine will immediately sew locking stitches and automatically stop when the auto-lock button is pressed.

When sewing all other patterns, the machine will sew to the end of the current pattern, sew locking stitches and stop automatically.

The machine will trim the threads automatically after locking the stitch when the auto thread cutting option is turned on.

4 Needle up/down button

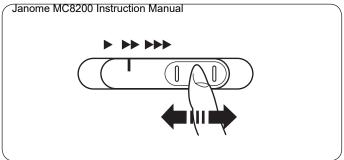
Press this button to bring the needle bar up or down. The machine will stop with the needle in down position. However, you can change the needle stop position in the setting mode (refer to page 26).

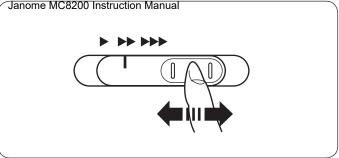
5 Thread cutter button

Press this button when you nish sewing to trim the threads. The needle bar automatically rises after trimming the threads (refer to page 29).

NOTE:

Use the thread cutter on the face cover if the thread is #30 or thicker (refer to page 29).



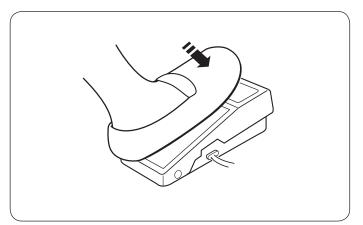


Controlling Sewing Speed Janome Sewing & Quilting Machine Speed control slider

You can limit the maximum sewing speed with the speed control slider according to your sewing needs.

To increase the sewing speed, move the slider to the right.

To decrease the sewing speed, move the slider to the left.



Foot control

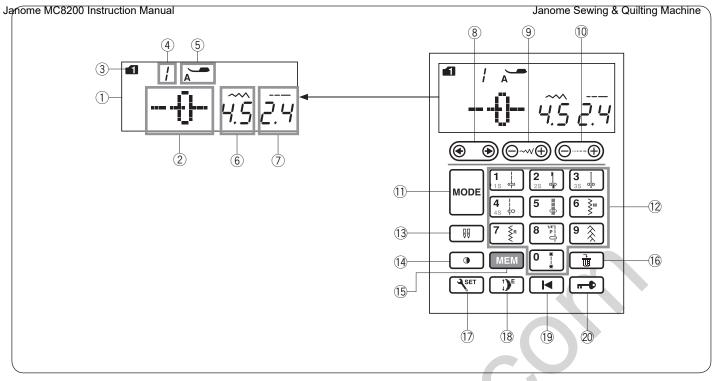
Pressing on the foot control can vary sewing speed. The harder you press the foot control, the faster the machine runs.

NOTE:

The machine runs at the maximum speed set by the speed control slider when the foot control is fully depressed.

Operating Instructions:

Foot control model YC-485EC-1 is for use with this sewing machine.



Function Keys

1 LCD screen

The LCD screen shows the following information when the machine is turned on:

- 2 Stitch pattern
- ③ Mode
- 4 Stitch pattern number
- 5 Recommended type of presser foot
- 6 Stitch width
- 7 Stitch length

(8) Cursor key (refer to pages 79, 80)

Press " • " or " • " to move the cursor to check or edit the pattern combination.

- Stitch width adjusting key (refer to pages 30, 39, 49)
 Press this key to alter the stitch width.
- ① Stitch length adjusting key (refer to pages 30, 39, 49) Press this key to alter the stitch length.
- 11 Mode key (refer to page 25)

Press the mode key to select the mode.

When the power is turned on, the direct pattern selection (mode 1) is set automatically.

- 12 Number keys (refer to page 24)
- Direct pattern selection

You can select the stitch patterns from 0 to 9 directly in mode 1 (direct pattern selection mode).

• Numeric pattern selection

Enter a 2-digit pattern number to select the desired stitch pattern in modes 2 to 6.

13 Twin needle key (refer to page 69)

Press this key when sewing with a twin needle.

14 Mirror image key (refer to pages 73)

Press this key to sew a mirror image of the selected pattern.

15 Memory key (refer to pages 70)

Press this key to register programmed pattern combinations.

Stitch patterns in mode 2 to 6 can be

Up to 50 stitch patterns combination can be memorized.

16 Clear key (refer to pages 26, 80)

Press the clear key to clear the memorized stitch pattern. Press and hold this key until the buzzer sounds to delete the whole pattern combination.

17 **Set key** (refer to page 25)

Press this key to enter the setting mode for customizing the machine settings.

(18) Elongation key (refer to page 67)

Press this key to elongate satin stitch patterns.

19 Startover key (refer to page 74)

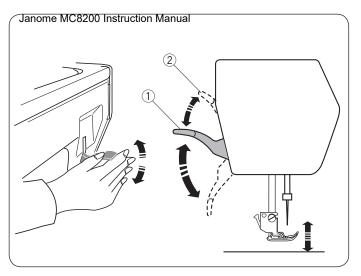
Press this key to sew a pattern combination from the beginning.

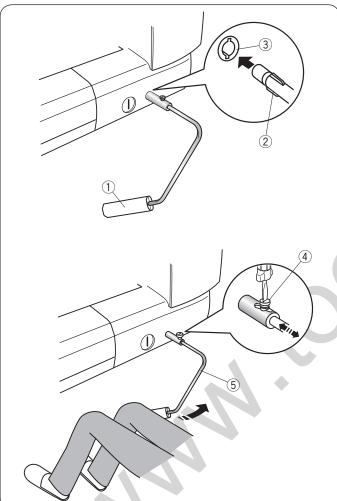
20 Lockout key (refer to page 13)

Press this key to lockout the machine when threading the machine, replacing the accessories etc.

To reduce the risk of injury, all the buttons and keys are deactivated.

To unlock the machine, press this key again.





Raising and Lowering the Presser Poo Quilting Machine

The presser foot lifter raises and lowers the presser foot.

1 Presser foot lifter

You can raise the presser foot higher than the normal up position. This allows for changing the needle plate, and also helps you to place thick layers of fabrics under the foot

2 Extra lifted position

NOTE:

Do not turn the hand wheel of press the up/down needle button when the presser foot is in the extra lifted position.

Knee Lifter

The knee lifter is extremely helpful when sewing patchwork, quilting etc, since it allows you to handle the fabric while your knee controls the presser foot.

Attaching the knee lifter

Match the ribs on the knee lifter with the notches in the knee lifter socket and insert the knee lifter.

- 1 Knee lifter
- 2 Rib
- 3 Knee lifter socket

Adjusting the knee lifter

The angle of the knee lifter can be adjusted to fit you. Loosen the setscrew and slide the angle bar in or out to adjust the angle of the knee lifter.

Tighten the setscrew to secure the angle bar.

- 4 Setscrew
- ⑤ Angle bar

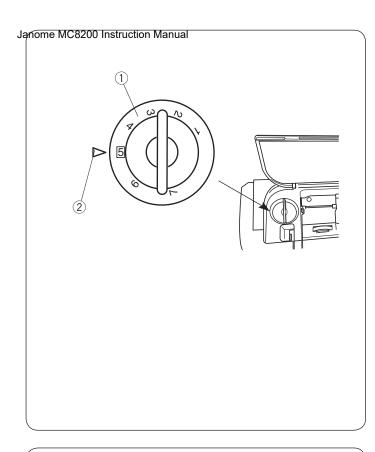
Using the knee lifter

Push the knee lifter with your knee to easily move the presser foot up and down.

You can control how high the foot rises by the amount of knee pressure you exert.

NOTE:

Do not touch the knee lifter while stitching, otherwise the fabric will not be fed smoothly.



Adjusting the Foot Presidence Sewing & Quilting Machine

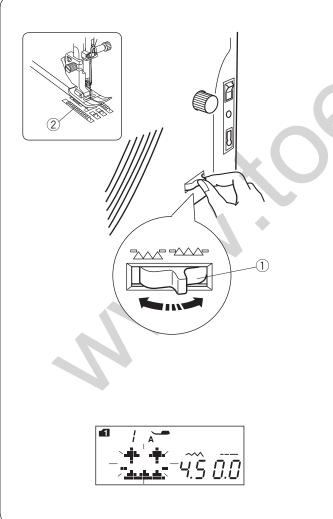
The foot pressure can be adjusted with the foot pressure dial located under the top cover.

The dial has 7 setting positions from 1 to 7. For ordinary sewing, set 5 at the setting mark.

- 1 Foot pressure dial
- ② Setting mark

Reduce the pressure when sewing ne synthetics and stretch fabrics.

To reduce the pressure, set the dial at a lower number. Increase the pressure when sewing heavy weight fabrics. To increase the pressure, set the dial at a higher number.



Dropping the Feed Dog

The feed dog can be lowered for basting, sewing on buttons, free motion quilting etc.

Shift the drop feed lever toward you to lower the feed dog.

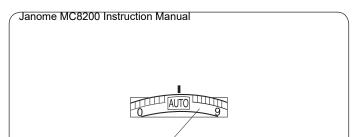
- 1) Drop feed lever
- ② Feed dog

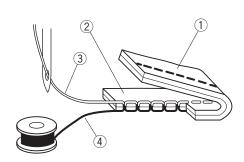
Shift the drop feed lever away from you to raise the feed dog, it will return to the up position when you start the machine.

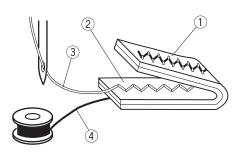
NOTE:

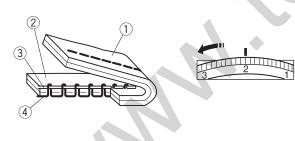
If you start the machine with the feed dog lowered, a message will appear on the LCD screen.

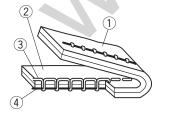
The machine will not run with the feed dog lowered when pattern number 19 to 25, and 27 to 29 in mode 2 or stitch patterns in modes 4, 5 and 6 is selected.

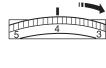












Balancing Thread Tension Janome Sewing & Quilting Machine Auto-thread tension

For general sewing, set the thread tension dial at AUTO, which covers a wide range of sewing conditions.

1 Thread tension dial

NOTE:

Manual thread tension adjustment may be required when the stitch width is set more than "7.0" (see below).

Balanced thread tension

For straight stitch sewing, both needle and bobbin threads will join at the middle of the fabrics.

For zigzag stitch sewing, the needle thread will appear slightly on the wrong side of the fabric.

- 1 Wrong side of fabric
- 2 Right side of fabric
- 3 Needle thread
- (4) Bobbin thread

Manual thread tension adjustment

You should adjust the tension manually if the LCD screen shows a tension setting other than AUTO.

You may also need to adjust tension manually depending on the sewing conditions such as the type of fabric and number of layers.

If the needle thread is too tight, the bobbin thread appears on the right side of the fabric.

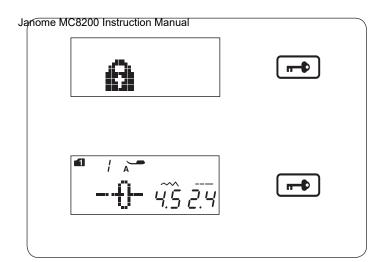
- 1 Wrong side of fabric
- ② Right side of fabric
- (3) Needle thread
- 4 Bobbin thread

Turn the thread tension dial to a lower number to decrease the thread tension.

If the needle thread is too loose, the needle thread loops on the underside of the fabric.

- 1 Wrong side of fabric
- 2 Right side of fabric
- 3 Needle thread
- 4 Bobbin thread

Turn the thread tension dial to a higher number to increase the thread tension.



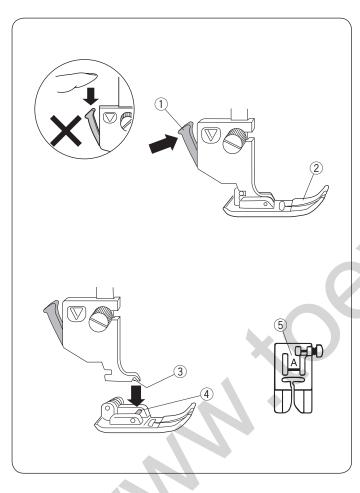
Lockout Key

Janome Sewing & Quilting Machine

Press this key to lockout the machine when threading the machine, replacing the accessories etc.

To reduce the risk of injury, all the buttons and keys are deactivated.

To unlock the machine, press this key again.



Changing the Presser Foot



/!\ CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before replacing the presser foot.

Raise the needle to its highest position and raise the presser foot lifter.

Press the black lever on the back of the foot holder. The presser foot will drop off.

- 1 Lever
- 2 Presser foot

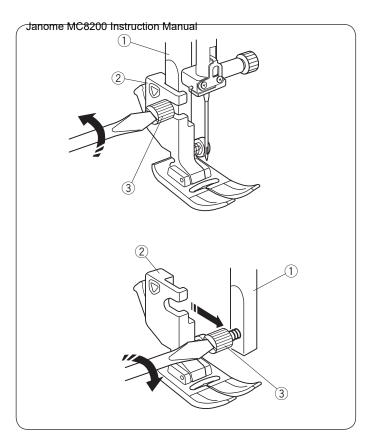
Attaching the presser foot

Place the presser foot so that the pin on the foot lies just under the groove of the foot holder.

Lower the presser bar to lock the foot in place.

Each foot is marked with an identi cation letter.

- ③ Groove
- 4 Pin
- 5 Identi cation letter



Removing and Attaching the Foot Holder



! CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before replacing the presser foot.

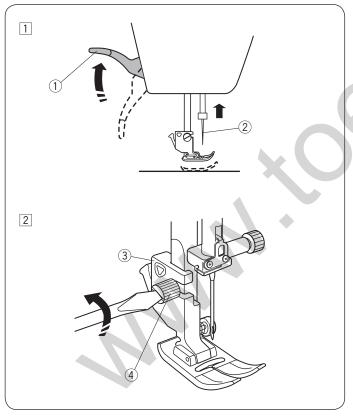
Removing the foot holder

Raise the presser foot and loosen the setscrew. Remove the foot holder.

Attaching the foot holder

Attach the foot holder to the presser bar from the rear. Tighten the thumbscrew securely with the screwdriver.

- 1 Presser bar
- ② Foot holder
- ③ Setscrew



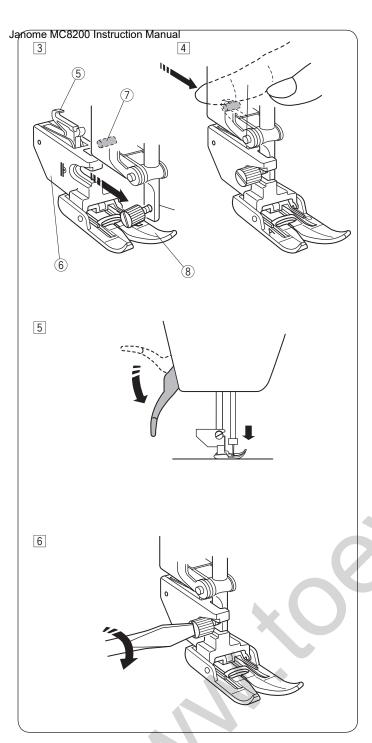
Dual Feed Foot



CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before replacing the presser foot.

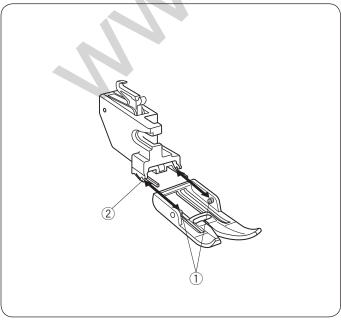
- Raise the needle to its highest position. Raise the presser foot lifter.
 - 1) Presser foot lifter
 - ② Needle
- 2 Loosen the setscrew. Remove the foot holder.
 - ③ Foot holder
 - (4) Setscrew



- 3 Attach the dual feed foot 1000 for the presser ban. Tighten the setscrew lightly with your nger.
 - 5 Dual feed link
 - 6 Dual feed foot holder
 - 7 Upper feed drive
 - 8 Dual feed foot
- 4 Push the dual feed link to engage it with upper feed drive.

5 Lower the presser foot lifter. Lower the needle to the lowest position by turning the handwheel.

6 Tighten the setscrew securely with the screwdriver.

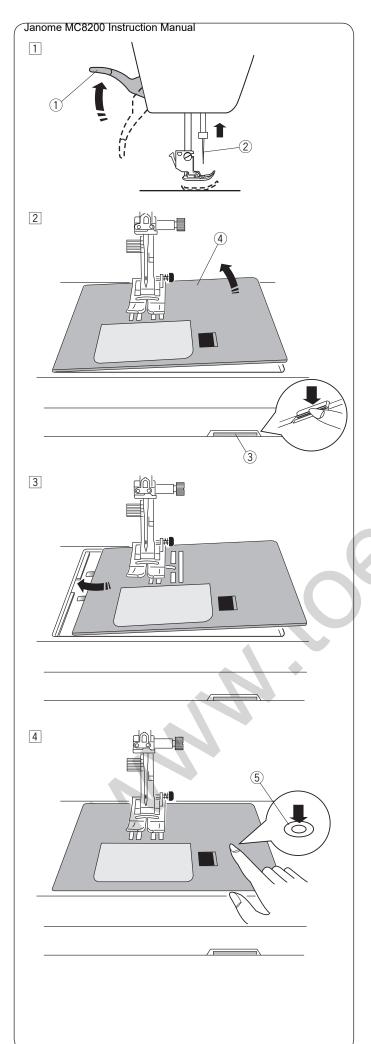


Replacing the dual feed foot

Pull the foot toward you to remove it.

Insert the pins of the foot into the slits of the foot holder and gently push the foot until it snaps into place.

- (1) Pin
- ② Slit



Replacing the Needle Plate anome Sewing & Quilting Machine Use the straight stitch needle plate when sewing ne fabrics or sewing with the dual feed foot.

!\ CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before replacing the needle plate.

1 Turn the handwheel and raise the needle to the highest position.

Raise the presser foot lifter to the extra lifted position.

- 1) Presser foot lifter
- 2 Needle
- 2 Slide the extension table to the left to remove it. Push down the needle plate release lever and the needle plate will snap off.
 - 3 Needle plate release lever
 - 4 Needle plate

3 Place the straight stitch needle plate on the machine. Set the left edge of the needle plate into the opening.

4 Push down on the needle plate mark until the needle plate locks in place.

Turn the power switch on or press the lockout key to unlock.

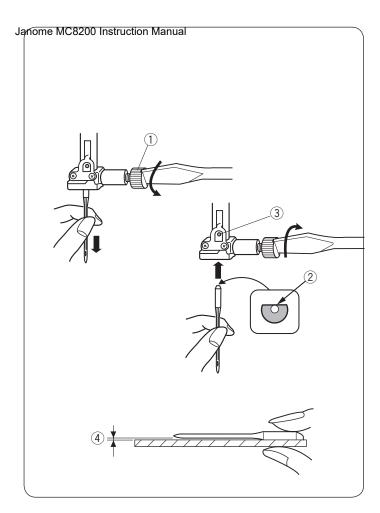
Turn the hand wheel slowly and make sure that the needle does not hit the needle plate.

5 Needle plate mark



CAUTION:

Never press the needle plate release lever while running the machine.



∕!\ CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before changing the needle.

Raise the needle by pressing the needle up/down button and lower the presser foot.

Turn the power switch off.

Loosen the needle clamp screw and remove the needle from the clamp.

1 Needle clamp screw

Insert a new needle into the needle clamp with the at side of the needle to the rear.

When inserting the needle into the needle clamp, push it up against the stopper pin and tighten the needle clamp screw rmly with a screwdriver.

- 2 Flat side
- 3 Stopper pin

To check needle straightness, place the at side of the needle onto something at (a needle plate, glass etc.) The gap between the needle and the at surface should be consistent.

Never use a blunt needle.

4 Gap

Fak	oric	Thread	Needle
Fine	Lawn Georgette Tricot	Silk #80-100 Cotton #80-100 Synthetic #80-100	#9/65-11/75 Blue tip needle
Medium	Sheeting Jersey Wool Knit	Silk #50 Cotton #50-80 Synthetic #50-80	#11/75-14/90 Red tip needle
Heavy weight	Denim Tweed Coating Quilting	Silk #30-50 Cotton #40-50 Synthetic #40-50	#14/90-16/100 Purple tip needle

Fabric and Needle Chart

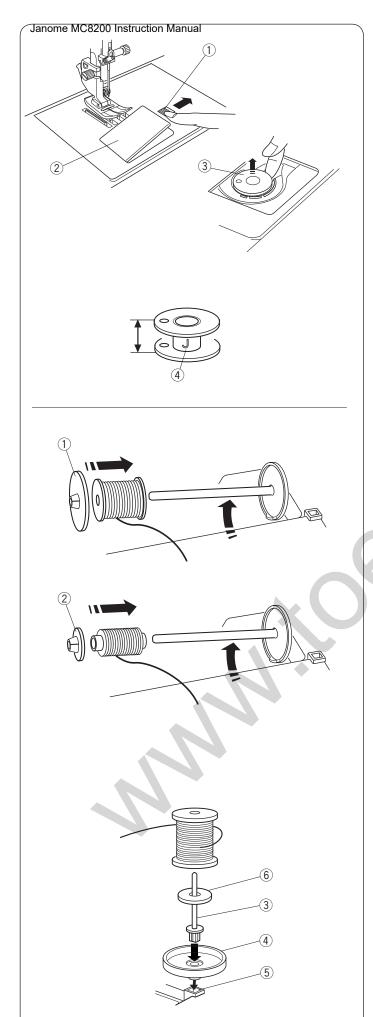
- For general sewing, use needle size #11/75 or #14/90.
- Fine threads and needles should be used for sewing ne fabrics.
- In general, use the same thread for both needle and bobbin.
- Use a blue tip needle for sewing fine fabrics, stretch fabrics and buttonholes to prevent skipped stitches.
- Use a purple tip needle for sewing thick fabrics. denims, quilt layers and across the hem to

prevent skipped stitches.

- Use a stabilizer or interface to stretch or fine fabrics to prevent seam puckering.
- Always test the thread and needle size on a small piece of the same fabric you will use for actual sewing.

NOTE:

1 x twin needle, 2 x blue tip needle (#11/75), 1 x red tip needle (#14/90) and 1 x purple tip needle (#14/90) are included in the needle case.



Winding the Bobbin Removing the Bobbin

Janome Sewing & Quilting Machine

Slide the hook cover release button to the right, and remove the hook cover plate.

- 1) Hook cover release button
- 2 Hook cover plate

Lift out the bobbin from the bobbin holder.

(3) Bobbin

NOTE:

Use the Janome plastic bobbins for horizontal hook (marked with "J" (4)). Using other bobbins, such as pre-wound paper bobbins, may cause stitching problems and/ or damage to the bobbin holder.

Setting the spool of thread

Lift up the spool pin. Place the spool of thread on the spool pin.

Attach the large spool holder, and press it rmly against the spool of thread.

1 Large spool holder

NOTE:

Use the small spool holder to hold narrow or small spools of thread.

② Small spool holder

Extra spool pin

Use the extra spool pin when you need to wind a bobbin without unthreading the machine while working on a sewing project.

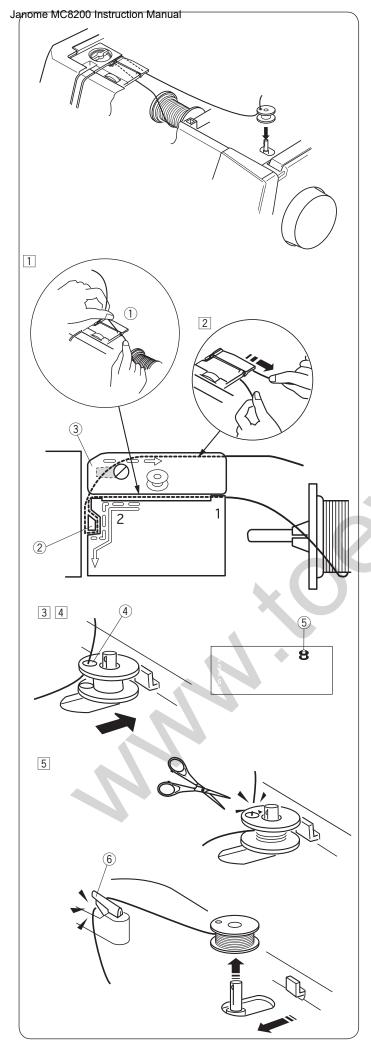
Insert the extra spool pin into the spool supporter and then into the hole beside the horizontal spool pin.

Place the felt cushion on the spool pin and place a spool of thread on it as shown.

- 3 Extra spool pin
- 4 Spool supporter
- 5 Hole for extra spool pin
- (6) Felt cushion

NOTE:

The extra spool pin is also used for twin needle sewing.



- 1 Pull the thread from the spool.
 - Hold the thread with both hands and pass the thread into the guide slot.
 - 1 Guide slot
- 2 Draw the thread to the left and forward around the thread guide.

Draw the thread to the rear and to the right around under the guide plate.

Firmly pull the thread to the right while holding it with both hands.

- 2 Thread guide
- 3 Guide plate
- 3 Pass the thread through the hole in the bobbin from the inside to the outside.

Put the bobbin on the bobbin winder spindle.

Push the bobbin to the right. The bobbin mark appears on the LCD screen.

- 4 Hole
- ⑤ Bobbin mark
- 4 Hold the free end of the thread in your hand and start the machine.

Stop the machine when the bobbin has wound several layers, and cut the thread close to the hole in the bobbin.

NOTE:

Set the speed control slider at the fastest position.

5 Start the machine again.

Stop the machine when the bobbin is fully wound and stops spinning.

Return the bobbin winder spindle to its original position.

Remove the bobbin and cut the thread with the thread cutter.

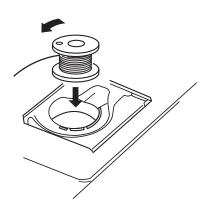
6 Thread cutter

NOTE:

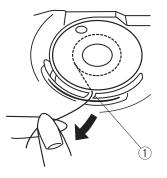
For safety purposes, the machine will automatically stop approximately 90 seconds after starting bobbin winding.

Inserting the Bobbin

1

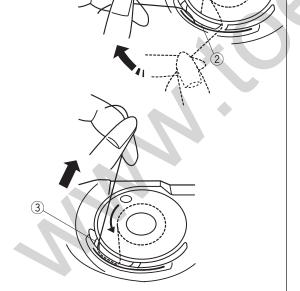


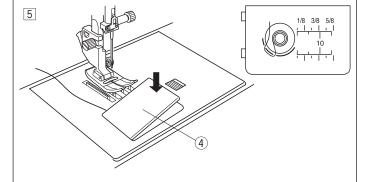
2



3

4





1 Place the bobbin in the bobbin holder with the thread running off counterclockwise.

CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before threading the machine.

- 2 Guide the thread into the front notch on the bobbin holder.
 - 1 Front notch

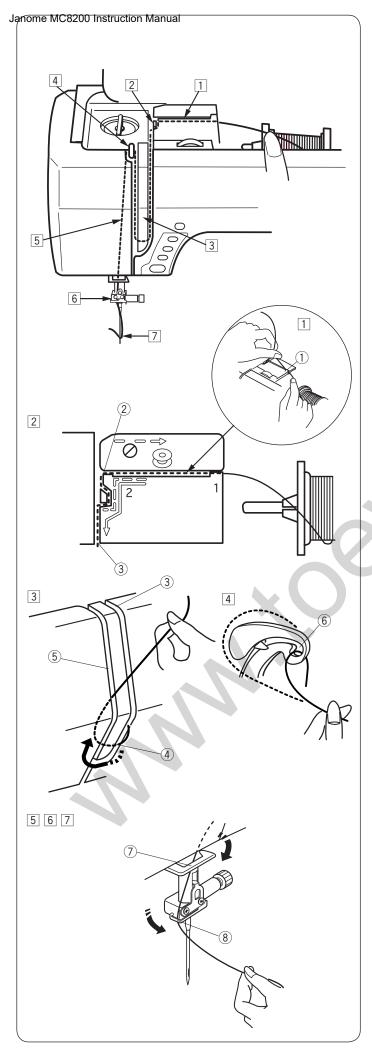
- 3 Draw the thread to the left, sliding it between the tension spring blades.
 - 2 Tension spring blades

- 4 Continue to draw the thread lightly until the thread slips into the side notch.
 - 3 Side notch

- 5 Pull out about 10 cm (4) of thread to the rear. Reattach the hook cover plate.
 - 4 Hook cover plate

NOTE:

The threading chart is shown on the hook cover plate for your reference.



Threading the Machine Janome Sewing & Quilting Machine

Raise the presser foot lifter to raise the presser foot.

Turn the power switch on.

Press the needle up/down button to raise the take-up lever to the highest position.

Press the lockout key or turn the power switch off.

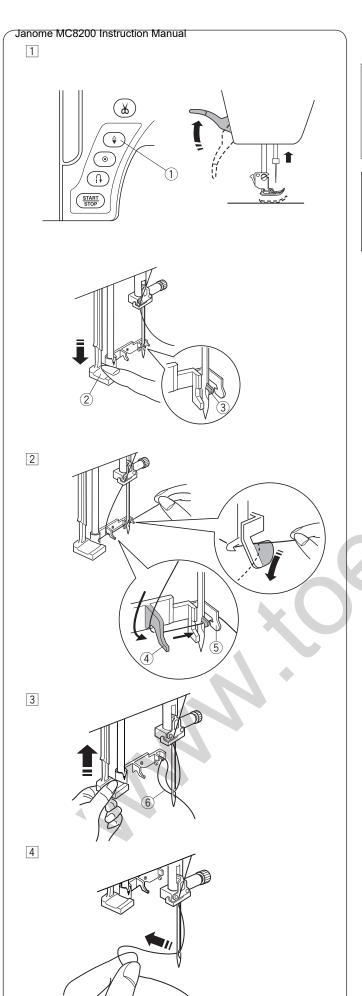
Pass the thread in the order from 1 to 7.

CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before threading the machine.

- 1 Hold the thread with both hands and pass the thread into the guide slot.
 - (1) Guide slot
- 2 Hold the thread with both hands and draw the thread around the corner of the guide.
 Firmly pull the thread toward you along the right channel until the thread snaps.
 - 2 Corner of the guide
 - 3 Right channel

- 3 Draw the thread down along the right channel and around the bottom of the thread guide plate. Pull the thread up along the left channel.
 - 3 Right channel
 - (4) Thread guide plate
 - (5) Left channel
- 4 While holding the thread at the spool, rmly draw the thread up and to the back of the take-up lever. Draw the thread forward to slip it into the eye of the take-up lever.
 - 6 Eye of the take-up lever
- 5 Then pull the thread down along the left channel and through the lower thread guide.
 - 7 Lower thread guide
- 6 Slide the thread behind the needle bar thread guide on the left.
 - 8 Needle bar thread guide
- 7 Thread the needle with the needle threader (refer to the next page).



Built-in Needle Threader Janome Sewing & Quilting Machine

NOTES:

- The needle threader can be used with a #11 to #16 needle.
 - Thread size 50 to 90 is recommended.
- The needle threader cannot be used with the twin needle

!\CAUTION:

Always make sure to press the lockout key to lockout the machine or turn the power switch off before using the built-in needle threader.

1 Turn the power switch ON.

Press the needle up/down button to raise the needle. Press the lockout key to lock the machine.

Pull down the needle threader knob as far as it will go. The threader hook comes out through the needle eye from behind.

- 1 Needle up/down button
- 2 Threader knob
- ③ Threader hook
- 2 Draw the thread from left to right, under the left guide, threader hook and right guide.

Draw the thread around the right guide toward you.

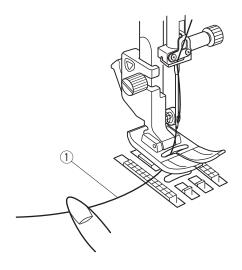
- 4 Left guide
- ⑤ Right guide

- 3 Raise the threader slowly so a loop of the thread is pulled up through the needle eye.
 - 6 Threader loop
- 4 Remove the thread end through the needle eye to the rear.

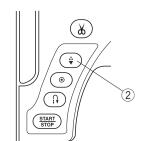
NOTE:

The needle threader cannot be used with the twin needle.

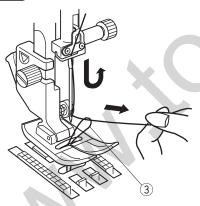




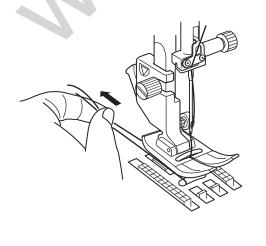
2



3



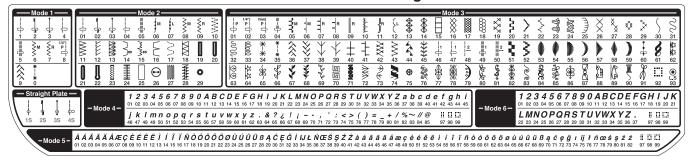
4

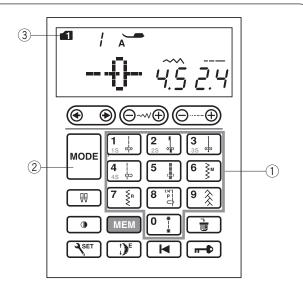


- Raise the presser foot lifter.
 Hold the needle thread with your nger.
 - 1 Needle thread

- 2 Press the needle up/down button twice to draw up the bobbin thread.
 - 2 Needle up/down button
- 3 Pull the needle thread to bring up the loop of bobbin thread.
 - 3 Loop of bobbin thread

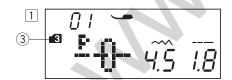
4 Pull both threads 10 cm (4) and draw them to the rear under the presser foot.







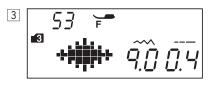












Mode 1

You can select the following stitch patterns directly by pressing the pattern keys.

1 Pattern keys (Number keys)



Example: To select stitch pattern 4 in mode 1

When the power switch is turned on, the direct stitch pattern selection (mode 1) is set automatically.

Press the pattern key 4 to select the stitch pattern 4. Now pattern 4 (mode 1) is selected.

Mode 2 - 6

To select stitch patterns in modes 2–6, rst press the mode key ② to select your desired mode. Each time you press the mode key, the mode number ③ indicated on the left side of the screen will change, and the mode changes as follows,

Mode 1: Direct pattern selection

Mode 2: Utility stitch pattern selection

Mode 3: Decorative stitch pattern selection

Mode 4: Number and letter selection

Mode 5: European accented letter selection

Mode 6: 9 mm monogram selection

Example: To select stitch pattern 53 in mode 3

- 1 Turn the power switch on. Press the mode key twice to select mode 3.
- 2 Press the number keys on the touch panel. First press key 5 and then press key 3.
- 3 Now pattern 53 in mode 3 is selected.

Janome MC8200 Instruction Manual

3





4





(5)



6



7

05

The

Customizing Machine Setting & Quilting Machine

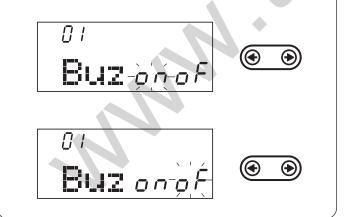
You can customize the machine settings to your preference.

Press the set key ① and LCD screen will show the setting mode.

Press the mode key ② to select the desired setting. In this mode, you can set the following machine functions.

- 3 Buzzer sound setting
- 4 Needle stop position setting
- 5 Start up speed setting
- 6 Resetting all to default
- 7 Key position calibration

To exit the setting mode, press the set key ①.



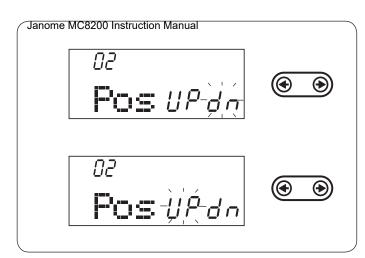
Buzzer sound setting

The buzzer sound can be turned on or off using the buzzer sound setting. The default buzzer sound setting is "ON".

Enter the setting mode.

To turn off the buzzer sound, press the cursor key "●" and the "oF" mark will blink.

To turn on the buzzer sound, press the cursor key "
and the "on" mark will blink.



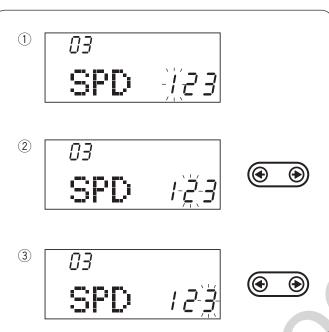
Needle stop position setting Janome Sewing & Quilting Machine

The machine always stops with the needle in the down position except when sewing buttonholes, specialty stitches, monograms, etc. However you can select the needle stop position to up or down.

Enter the setting mode. Press the mode key to enter the needle stop position setting.

The default needle stop position setting is down position "dn".

To change the needle stop position, press the cursor key "♠" and the "UP" mark will blink.



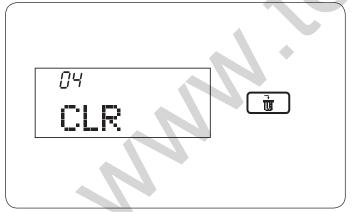
Start-up speed setting

The machine will start running slowly and the sewing speed will gradually increase to maximum when pressing the start/stop button.

You can select the desired start-up speed from 1 (slow) ①, 2 (medium) ② or 3 (high) ③.

Enter the setting mode. Press the mode key twice to enter the start-up speed setting.

The default start-up speed setting is "1" (slow). To change the start-up speed, press the cursor key "♠" or "♠", and the selected speed number will blink.



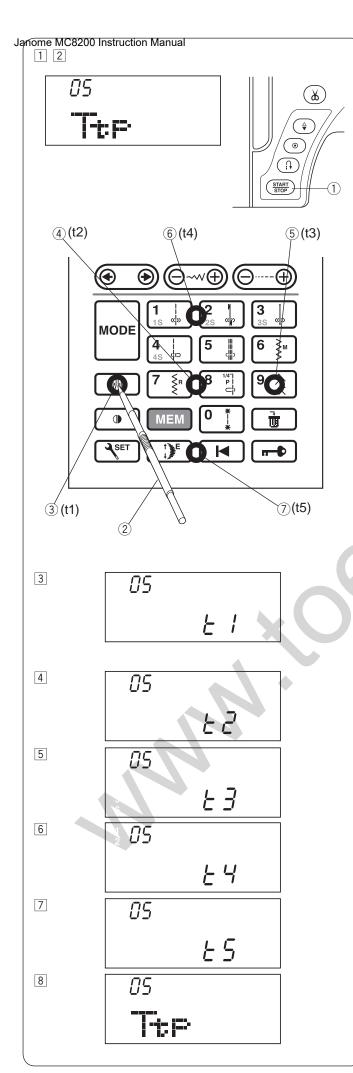
Resetting all to default

The following customized settings can be reset to the original settings (factory settings).

- Buzzer sound
- Needle stop position
- · Start up speed setting

Enter the setting mode. Press the mode key 3 times to enter the Resetting all to default mode.

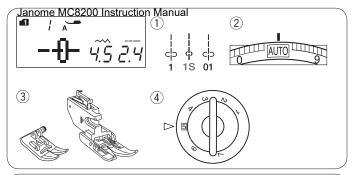
Press and hold the clear key until the machine beeps to reset the machine to the factory default setting.

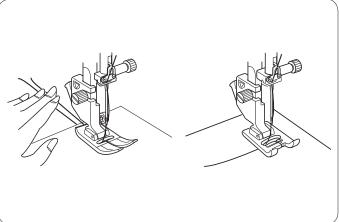


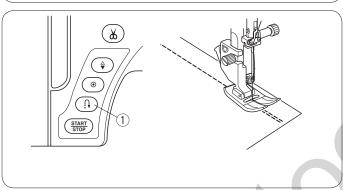
Key position calibration Janome Sewing & Quilting Machine If the function keys seem out of alignment, calibrate the key position as follows.

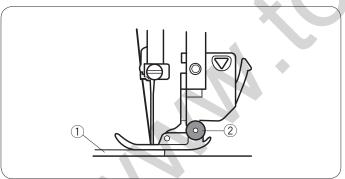
- 1 Enter the setting mode. Press the mode key 4 times to enter the key position calibration.
- 2 Press the start/stop button 1.

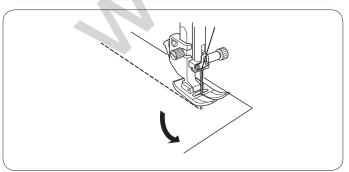
- 3 The key position adjustment screen appears and "t1" is shown on the right side of the screen. With the touch panel stylus ②, press ③ on the touch panel of your machine.
- 4 "t2" will be shown on the LCD screen. Press 4 on the touch panel.
- (5) "t3" will be shown on the LCD screen. Press (5) on the touch panel.
- 6 "t4" will be shown on the LCD screen. Press 6 on the touch panel.
- [7] "t5" will be shown on the LCD screen. Press (7) on the touch panel.
- The screen will be back to the key position adjustment screen. Press the set key to apply the adjustment.











TRADITIONAL SEWING nome Sewing & Quilting Machine Straight Stitch

Machine settings

1 Pattern: MODE 1: 1, 1S

MODE 2: 01

2 Thread tension: AUTO

③ Presser foot: Zigzag foot A or

Dual feed foot AD

4 Foot pressure: 5

Starting to sew

Raise the presser foot and position the fabric edge next to a seam guide on the needle plate. Lower the needle at the point where you wish to start.

Pull the needle and bobbin threads toward the rear. Lower the presser foot.

NOTE:

Pull the needle and bobbin threads to the left when using satin stitch foot F or automatic buttonhole foot R.

Depress the foot control or press the start/stop button to start sewing.

Gently guide the fabric along the seam guide letting the fabric feed naturally.

Securing seams

For fastening the ends of seams, press the reverse button and sew several reverse stitches.

The machine sews in reverse as long as you press and hold the reverse button.

1 Reverse button

Press the reverse button once when sewing the lock-a-matic stitch (pattern 2) or locking stitch (pattern 3) and the machine will lock the stitches off and stop automatically.

Sewing from the edge of thick fabric

The black button on the zigzag foot locks the foot in the horizontal position.

This is helpful when you start sewing from extreme edge of thick fabrics or sewing across a hem.

Lower the needle into the fabric at the point where you wish to start sewing.

Lower the foot while pushing the black button in. The foot is locked in the horizontal position to avoid slipping.

- 1 Thick fabrics
- 2 Black button

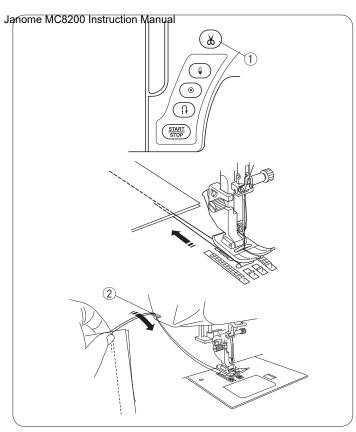
Changing sewing direction

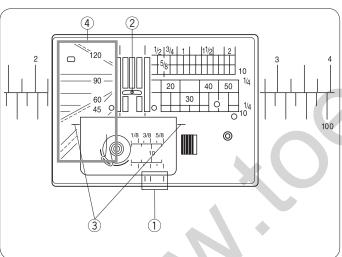
Stop the machine.

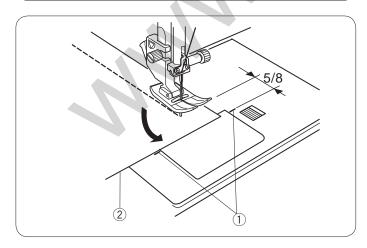
Raise the presser foot.

Pivot the fabric around the needle to change the sewing direction as desired.

Lower the presser foot and start sewing in a new direction.







Cutting threads

Janome Sewing & Quilting Machine

To cut the threads after nishing sewing, press the thread cutter button. The needle bar will automatically go up after trimming the threads.

1 Thread cutter button

NOTES:

The thread cutter button does not function when the presser foot is up.

Use the thread cutter on the face cover to cut specialized or thick threads if the auto thread cutter does not work well.

To use the thread cutter on the face cover, remove the fabric and draw it to the back.

Pull the threads up and slip them between the thread cutter and face cover from behind.

Pull the threads toward you to cut.

(2) Thread cutter

Needle plate guides

The seam guides are marked on the needle plate, free arm and hook cover.

The seam guides for 1/4, 3/8 and 5/8 are also marked on the front of the needle plate.

1 Seam guides on the front of the needle plate

The numbers on the needle plate indicate the distance from the center needle position in millimeters and inches.

2 Center Needle Position

The cornering guides are very useful when turning a square corner.

3 Cornering guide

The angle scales on the needle plate are useful for patchwork piecing.

4 Angle scales

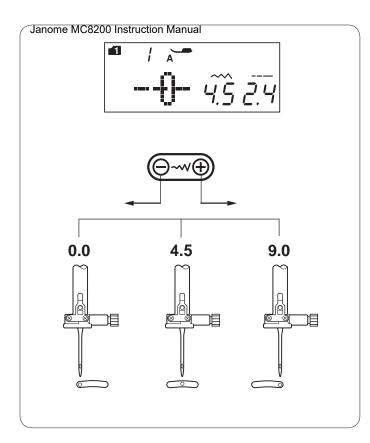
Cornering guide

To maintain a 5/8 seam allowance after turning a square corner, use the cornering guide on the needle plate.

Stop sewing when the front edge of fabric reaches the cornering guide lines.

Raise the presser foot and turn the fabric 90 degrees. Lower the presser foot, and begin stitching in the new direction.

- 1 Cornering guide
- 2 Fabric edge



Adjusting the needle drop position Sewing & Quilting Machine

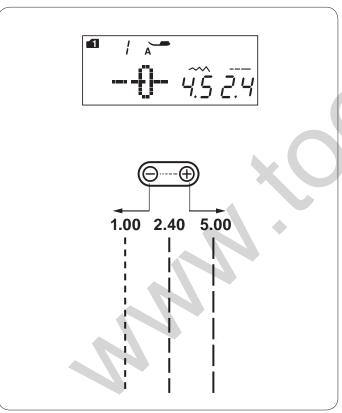
The needle drop position of the straight stitches can be altered by pressing the stitch width adjusting key.

The needle drop position can be adjusted for following straight stitch patterns:

Press the "

" sign on the stitch width adjusting key to move the needle bar to the right.

Press the "O" sign on the stitch width adjusting key to move the needle bar to the left.



Adjusting the stitch length

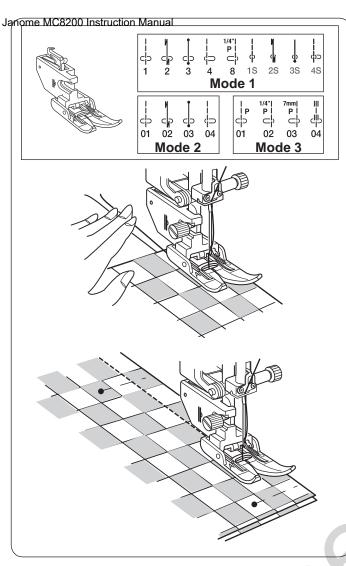
The stitch length can be altered by pressing the stitch length adjusting key.

The stitch length indication will change as the key is pressed.

Press the "

" sign on the key to increase the stitch length.

Press the "O" sign on the key to decrease the stitch length.



Sewing with the Dual Feed Perios & Quilting Machine

The following stitch patterns can be sewn with the dual feed device.

Mode 1: 1, 2, 3, 4, 8, 1S, 2S, 3S, 4S

Mode 2: 01, 02, 03, 04 Mode 3: 01, 02, 03, 04

The dual feed device is extremely effective for sewing with hard to feed material such as vinyl or leather. It also eliminates layer slippage.

NOTE:

See page 14–15 for how to attach the dual feed foot and to engage the dual feed device.

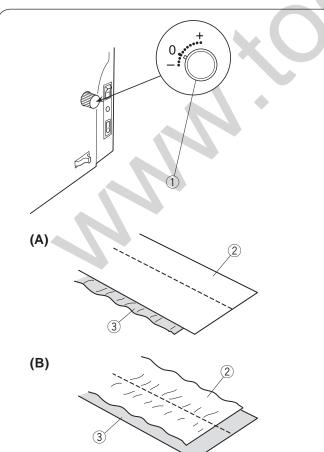
Sewing

Raise the presser foot and position the fabric edge next to a seam guide on the needle plate. Lower the needle at the point where you wish to start.

Pull the needle and bobbin thread toward the rear. Lower the presser foot.

Start sewing at medium speed. Gently guide the fabric along the seam guide letting the fabric feed naturally.

When seaming plaid fabrics, match the plaids of the upper and lower layers and pin them together.



Dual Feed Balancing Dial

The dual feed balancing dial should be set at "0". However, you may need to adjust the dual feed balance with this dial since the effect of the dual feed varies depending on the type of fabric.

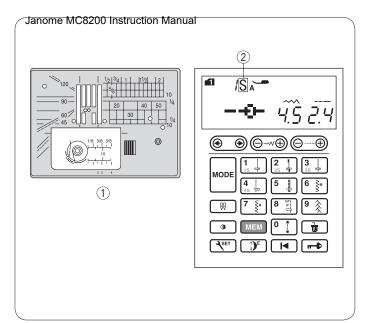
Test sew on scrap piece of the fabric you intended to sew to check the feed balance.

- (A): If the lower layer puckers, turn the dual feed balancing dial toward "+".
- (B): If the upper layer puckers, turn the dual feed balancing dial toward "—".
 - 1) Dual feed balancing dial
 - ② Upper layer
 - 3 Lower layer

Set the feed balancing dial to "0" after the dual feed sewing.

NOTE:

Reducing the foot pressure will also improve the feed balance.



Needle Plate for Straight Street Sewing & Quilting Machine

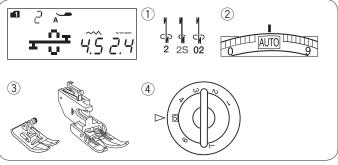
The stitch patterns 1, 2, 3, 4 (mode 1) can be sewn with the needle plate for straight stitch.

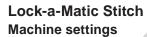
Mode 1: c c c c

Replace the needle plate with the needle plate for straight stitch (refer to page 16).

"S" mark will appear at the end of the pattern number when the needle plate for straight stitch is attached.

- 1 Needle plate for straight stitch
- ② S mark





1) Pattern: MODE 1: 2, 2S

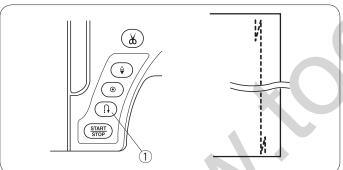
MODE 2: 02

(2) Thread tension: AUTO

③ Presser foot: Zigzag foot A or

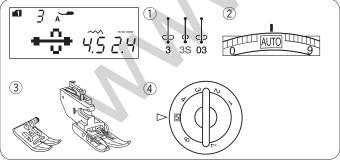
Dual feed foot AD

4 Foot pressure: 5



Use this stitch to secure the beginning and the end of a seam with backstitching. When you reach the end of the seam, press the reverse button ① once. The machine will sew four reverse stitches, four forward stitches, and then stop sewing automatically.

1 Reverse button



Locking Stitch Machine settings

① Pattern: MODE 1: 3, 3S

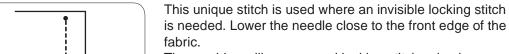
MODE 2: 03

2 Thread tension: AUTO

③ Presser foot: Zigzag foot A or

Dual feed foot AD

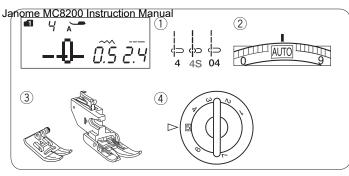
4 Foot pressure: 5

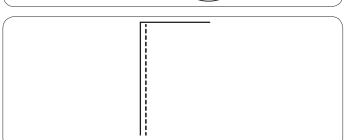


The machine will sew several locking stitches in place and continue sewing forward. When you press the reverse button ① at the end of the seam, the machine will sew several locking stitches in place, then stop sewing automatically.

(1) Reverse button







Straight Stitch with Left Needle Pos មេហា Machine Machine settings

① Pattern: MODE 1: 4, 4S

MODE 2: 04

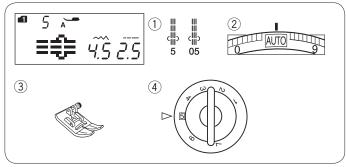
② Thread tension: AUTO

③ Presser foot: Zigzag foot A or

Dual feed foot AD

4 Foot pressure: 5

Use this stitch to seam the edge of fabrics.



Triple Stretch Stitch Machine settings

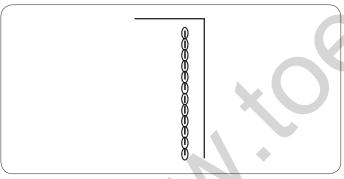
1 Pattern: MODE 1: 5

MODE 2: 05

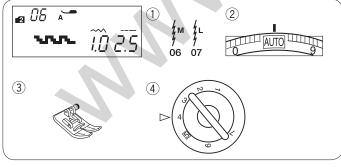
2 Thread tension: AUTO

③ Presser foot: Zigzag foot A

4 Foot pressure: 5



This strong, durable stitch is recommended for areas where both elasticity and strength are needed to ensure comfort and durability. Use it to reinforce areas such as crotch and armhole seams. Also use it when constructing items such as backpacks for extra strength.



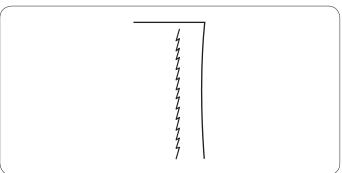
Knit Stitch Machine settings

1) Pattern: MODE 2: 06 or 07

2 Thread tension: AUTO

③ Presser foot: Zigzag foot A

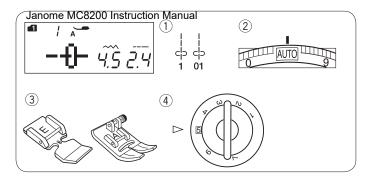
4 Foot pressure: 4

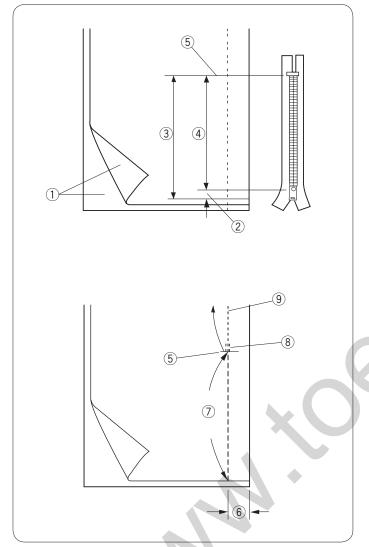


This is a narrow stretch stitch designed to eliminate puckering on knit fabrics and bias seams, while permitting the seam to be pressed completely open at.

Use this stitch when seaming thin fabrics such as tricot and ne jersey.

Stitch pattern 07 (mode 2) is a stretch stitch in the left needle position.





Zipper Sewing Machine settings

① Pattern: MODE 1: 1

MODE 2: 01

Janome Sewing & Quilting Machine

② Thread tension: AUTO

③ Presser foot: Zipper foot E

Zigzag foot A

4 Foot pressure: 5

NOTE:

The needle drop position should be adjusted when sewing with the zipper foot E.

Fabric preparation

Add 1 cm (3/8") to the zipper size. This is the overall opening size.

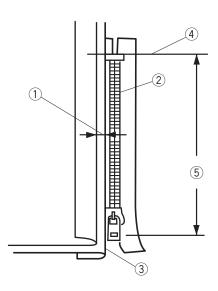
- 1) Right sides of the fabric
- 2 1 cm (3/8")
- 3 Opening size
- 4 Zipper size
- 5 End of the zipper opening

Place the right sides of the fabric together and sew to the end of the opening with a 2 cm (5/8) seam allowance. Reverse stitch to lock the seams.

Manually increase the stitch length to 5.0 and baste the zipper opening with the thread tension loosened to 1-3.

- 5 End of the zipper opening
- 6 2 cm (5/8") seam allowance
- 7 Basting
- 8 Reverse stitches
- 9 Seam stitches

1

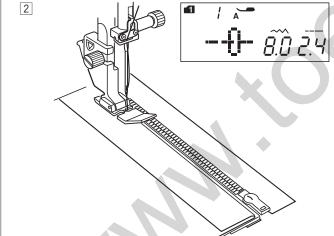


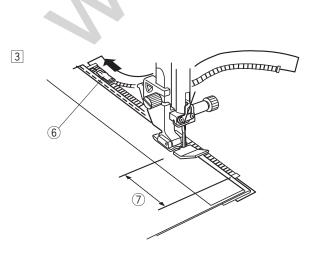


1 Fold back the left seam allowance. Turn the right seam allowance under to form a 0.2 to 0.3 cm (1/8) margin. Place the zipper teeth next to the fold and pin in place.

Set the stitch length and thread tension back to the original setting.

- ① 0.2 to 0.3 cm (1/8) margin
- 2 Zipper teeth
- ③ Fold
- 4 End of the zipper opening
- 5 Opening size





2 Attach the zipper foot.

Adjust the stitch width to 7.5-8.5.

Lower the foot onto the topside at the end of the zipper opening so that the needle pierces the fabric next to the fold and the zipper tape.

Sew along the zipper guiding the zipper teeth along the side edge of the foot.



/!\ CAUTION:

Be sure that the needle do not strike the presser foot or zipper teeth when the zipper foot is attached and stitch width is adjusted.

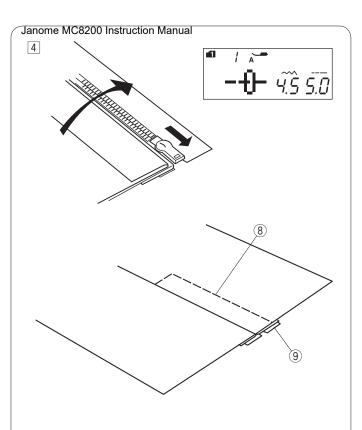
3 Sew through all layers next to the fold.

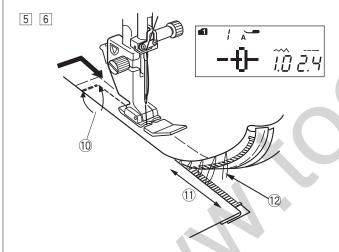
Stop 5 cm (2) before zipper foot E reaches the slider on the zipper tape.

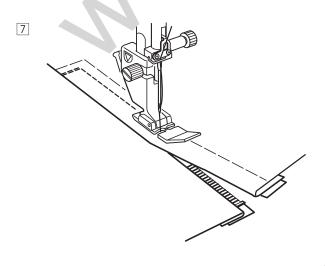
Lower the needle slightly into the fabric.

Raise the foot and open the zipper to clear the slider. Lower the foot and stitch the remainder of the seam.

- 6 Slider
- 7 5 cm (2)







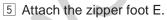
4 Close the zipper and spread the fabric open at with the right side facing up.

Attach the Zigzag foot A.

Adjust the stitch length to 5.0, stitch width to 4.5 (default value) and thread tension dial to 1.

Baste the opened fabric and zipper tape together.

- 8 Basting
- 9 Zipper tape



Adjust the stitch length to default value, stitch width to 0.5-1.5, thread tension dial to "AUTO".

Backstitch across the end of the opening 0.7-1 cm (3/8) and turn the fabric 90 degrees.

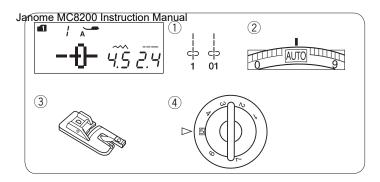
① 0.7-1 cm (3/8)

CAUTION:

Be sure that the needle do not strike the presser foot or zipper teeth when the zipper foot is attached and stitch width is adjusted.

- 6 Stitch through the garment and zipper tape, guiding the zipper teeth along the side edge of the foot. Stop about 5 cm (2) from the top of the zipper. Unfasten the basting stitches. Lower the needle into the fabric, raise the foot, and
 - open the zipper.
 - 11) 5 cm (2)
 - 12 Basting stitches
- During Lower the foot and stitch the remainder of the seam, making sure the fold is even.

Remove the basting threads after seaming.



1

2

Rolled Hem Janome Sewing & Quilting Machine Machine settings

MODE 1: 1 MODE 2: 01

② Thread tension: AUTO

③ Presser foot: Rolled hem foot D

4 Foot pressure: 5

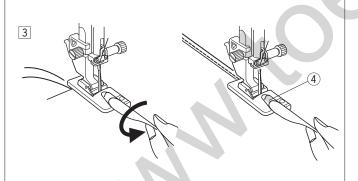
Sewing

1) Pattern:

- 1 Fold the edge of the fabric twice, 6 cm (2 3/8) in length and 0.3 cm (1/8) in width.
 - ① 6 cm (2 3/8)
 - 2 0.3 cm (1/8)
- 2 Place the fabric aligning the edge of the hem with the guide on the foot.

Lower the foot and sew 1-2 cm (1/2 -1) while pulling both thread to the back.

③ Threads



3 Stop the machine and lower the needle into the fabric. Raise the foot and insert the folded portion of the fabric into the curl of the foot.

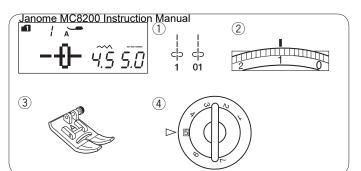
Lower the foot, and then sew by lifting up the edge of the fabric to keep it feeding smoothly and evenly.

4 Curl of the foot

NOTE:

Trim the corner 0.6 cm (1/4) to reduce bulk.

⑤ 0.6 cm (1/4)



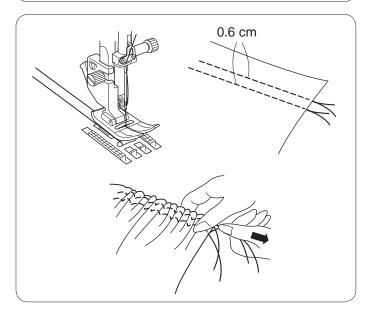
Gathering
Machine settings

① Pattern: MODE 1: 1 MODE 2: 01

(2) Thread tension:

③ Presser foot: Zigzag foot A

4 Foot pressure: 5



Loosen the thread tension to "1" and increase the stitch length to 5.0.

Janome Sewing & Quilting Machine

NOTE:

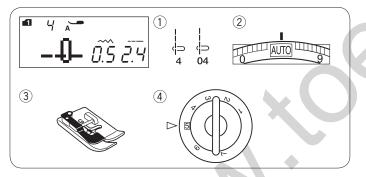
Pull up the bobbin thread and draw a 10 cm (4) thread tail to the back before starting to sew.

Use the thread cutter on the face plate.

Sew two rows of straight stitches 0.6 cm (1/4) apart. Knot the threads at the beginning.

Pull the bobbin threads at the end to gather the fabric.

Knot the threads at the end and distribute the gathers evenly.



Pintucking

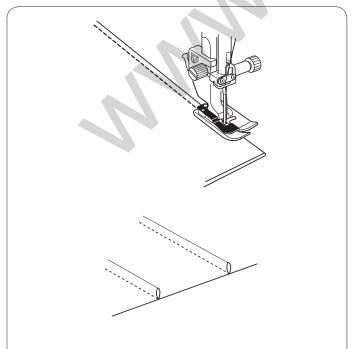
Machine settings

① Pattern: MODE 1: 4 MODE 2: 04

2 Thread tension: AUTO

③ Presser foot:
Blind hem foot G

4 Foot pressure: 5



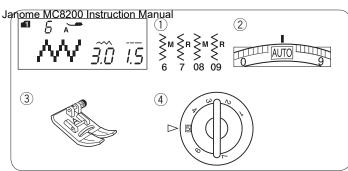
Fold the fabric with the wrong sides together.

Place the folded fabric under the blind hem foot.

Align the edge of the fold with the guide on the foot, and lower the foot.

Sew while guiding the edge of the fold along the guide.

Open the fabric and press the tuck to one side.



Zigzag Stitch Machine settings

① Pattern: MODE 1: 6, 7 MODE 2: 08, 09

2 Thread tension: AUTO

③ Presser foot: Zigzag foot A

4 Foot pressure: 5

Zigzag stitch is used for various sewing needs including overcasting. It can be used on most woven fabrics. A dense zigzag stitch can also be used for applique.

Janome Sewing & Quilting Machine

Adjusting the stitch length

The stitch length of the zigzag stitches can be altered by pressing the stitch length adjusting key.

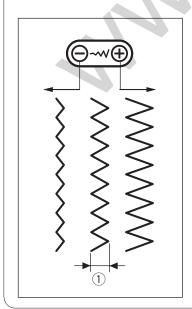
Press the "

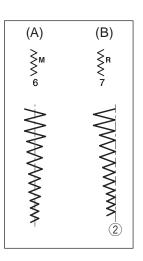
" sign on the stitch length adjusting key to increase the stitch length.

Press the "\(\int\)" sign on the stitch length adjusting key to decrease the stitch length.

1 Stitch length







Adjusting the stitch width

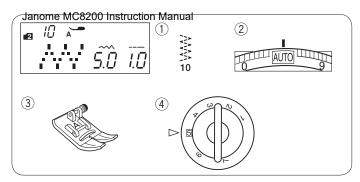
The stitch width of the zigzag stitches can be altered by pressing the stitch width adjusting key.

Press the "\(\overline{\ov

Press the "O" sign on the stitch width adjusting key to decrease the stitch width.

1) Stitch width

- (A): The pattern number 6 (mode 1) or 08 (mode 2) has a fixed center needle drop position. The stitch width changes symmetrically.
- (B): The pattern number 7 (mode 1) or 09 (mode 2) has a fixed right needle drop position. When you change the stitch width, the left needle drop position will change.
 - 2 Fixed right needle position

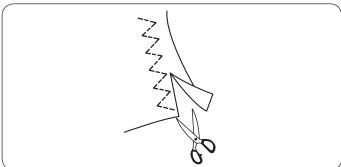




Pattern: MODE 2: 10
 Thread tension: AUTO

③ Presser foot: Zigzag foot A

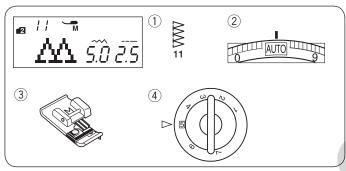
4 Foot pressure: 5



This stitch is used to nish a raw edge of synthetics and other stretch fabrics that tend to pucker.

Sew along the fabric edge leaving an adequate seam allowance.

After sewing, trim the seam allowance close to the stitches.



Overcasting Stitch Machine settings

Pattern: MODE 2: 11
 Thread tension: AUTO

③ Presser foot: Overcast foot M

4 Foot pressure: 5

This stitch can be used to simultaneously seam and overcast edges of fabrics.

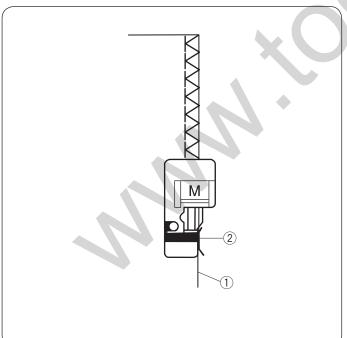
Use this stitch when you do not need to open seams at. Place the fabric edge next to the guide of the foot and then sew.

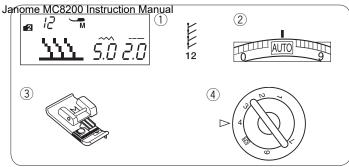
1 Edge of fabric

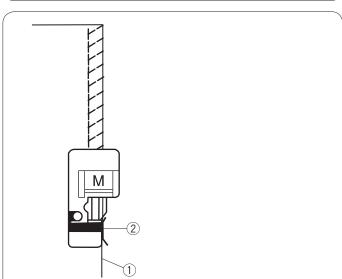
② Guide

NOTE:

The stitch width cannot be changed.







Janome Sewing & Quilting Machine **Knit Stitch**

Machine settings

MODE 2: 12 1 Pattern: 2 Thread tension: **AUTO**

③ Presser foot: Overcast foot M

4 Foot pressure:

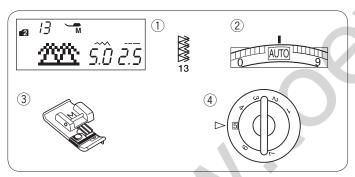
This stitch is recommended for sewing such fabrics as synthetic knits and stretch velour as it provides the greatest amount of elasticity and strength.

Place the fabric edge next to the guide of the foot and then sew.

- ① Edge of fabric
- ② Guide

NOTE:

The stitch width cannot be changed.



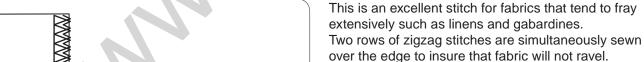
Double Overcasting Stitch Machine settings

MODE 2: 13 1 Pattern:

2 Thread tension: **AUTO**

③ Presser foot: Overcast foot M

4 Foot pressure:



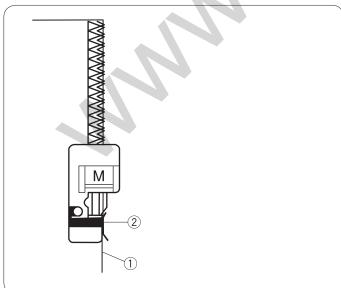
Place the fabric edge next to the guide of the foot and then sew.

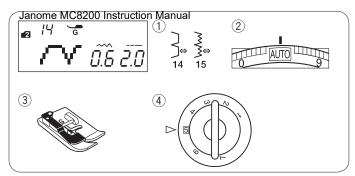
1 Edge of fabric

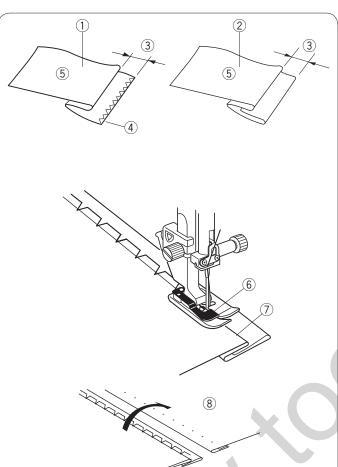
② Guide

NOTE:

The stitch width cannot be changed.







Blind Hemming Machine settings

① Pattern: MODE 2: 14, 15

② Thread tension: AUTO

③ Presser foot:
Blind hemming foot G

Janome Sewing & Quilting Machine

4 Foot pressure: 5

Select pattern 14 for woven fabrics or pattern 15 for elastic fabrics.

Folding the fabric

Fold the fabric to make a hem as shown.

- 1 Heavy fabric
- ② Fine to medium fabric
- 30.4 0.7 cm (3/16 1/4)
- 4 Overcasting
- 5 Wrong side of fabric

Sewing

Position the fabric so that the fold comes to the left side of the guide on the foot.

Lower the presser foot.

Adjust the position of the needle swing with the stitch width adjusting key so that the needle just pierces the folded edge of the fabric when the needle comes over to the left side.

Sew guiding the fold along the guide.

- 6 Guide on the foot
- 7 Fold

Open the fabric with the right side up.

The stitches on the right side of the fabric will be almost invisible.

8 Right side of fabric

Changing the needle drop post fewing & Quilting Machine Press the stitch width adjusting key.

The LCD screen shows the distance between the left needle position and the guide in millimeters 4.

Press the "\(\overline{\Omega}\)" sign to move the needle to the right.

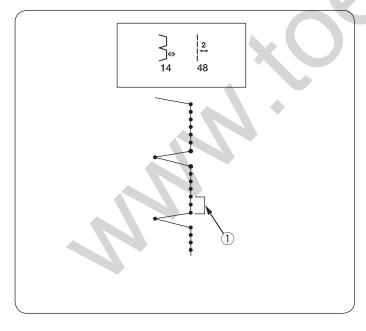
Press the "\(\overline{\Omega}\)" sign to move the needle to the left.

1 Left needle drop position

- 2 Right needle drop position
- 3 Guide on foot
- 4 Distance between the left needle position and the guide

NOTE:

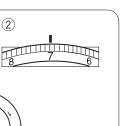
The stitch width of patterns 14 (mode 2) and 15 (mode 2) cannot be changed, but the needle drop position will move.



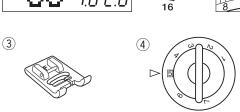
Making the straight stitches in pattern number 14 longer

Program a combination of patterns 14 (mode 2) and pattern 48 (mode 3).

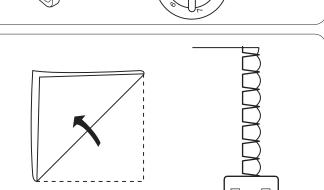
Two straight stitches will be added to the blind hem stitch when combining with pattern 48 (mode 3) ① (Refer to page 75).



Janome Sewing & Quilting Machine



anome MC8200 Instruction Manual



Machine settings

Shell Tuck

1) Pattern: MODE 2: 16

② Thread tension: 6 8

③ Presser foot: Satin stitch foot F

4 Foot pressure: 5

Use a light weight fabric (tricot, for example). Fold the fabric as shown and stitch on the fold.

Allow the needle to just clear the folded edge to create a shelled edge. You may need to increase the needle thread tension.

- 1 Folded edge
- ② Right needle drop position

If you sew rows of shell stitches, space the rows at least 1.5 cm (5/8) apart.

You can also sew shell stitches on knits or soft silky woven fabrics in any direction.













Buttonholes

Variety of buttonholes 19 Square buttonhole

This square buttonhole is widely used on medium to heavy weight fabrics.

The buttonhole size is automatically determined by placing a button in the foot.

20 Round end buttonhole

This buttonhole is used on ne to medium weight fabrics especially for blouses and children's clothes.

21 Fine fabric buttonhole

This buttonhole is rounded at both ends and is used on ne, delicate fabrics such as ne silk.

22 Keyhole buttonholes

The Keyhole Buttonhole is widely used on medium to heavy weight fabrics. It is also suitable for larger and thicker buttons.

23-24 Stretch buttonholes

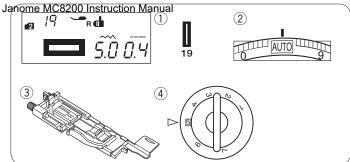
This buttonhole can be used on stretch fabrics. It can also be used as a decorative buttonhole.

25 Welted buttonhole

This is a template pattern for the hand sewn welted (bound) buttonhole.

NOTE:

Sewing procedure of patterns 20-25 is the same as pattern number 19.



Square Buttonhole Machine settings

1) Pattern:

MODE 2: 19

Janome Sewing & Quilting Machine

② Thread tension: AUTO

3 Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5

The size of a buttonhole is automatically set by placing a button in the rear of automatic buttonhole foot R.

The button holder of the foot takes a button size of 1 cm (3/8) to 2.5 cm (1) in diameter.

When selecting the buttonholes, the LCD screen advise you to lower the buttonhole lever.

NOTES:

It is sometimes necessary to change buttonhole size to match certain heavy or speci c fabrics and threads. Make a test buttonhole on an extra piece of the fabric to check your settings.

The preset width of the buttonhole is suited for ordinary buttons.

Apply an interfacing to stretch or ne fabrics.

Sewing

1 Press the needle up/down button to raise the needle. Attach the automatic buttonhole foot R snapping the pin into the groove of the foot holder.

You may lift the presser foot lifter to the extra lifted position when placing the automatic buttonhole foot under the foot holder.

- 1) Groove
- 2 Pin
- 2 Pull the button holder to the back, and place the button in it. Push it together tightly on the button.
 - 3 Button holder
- 3 Pull the buttonhole lever down as far as it will go.

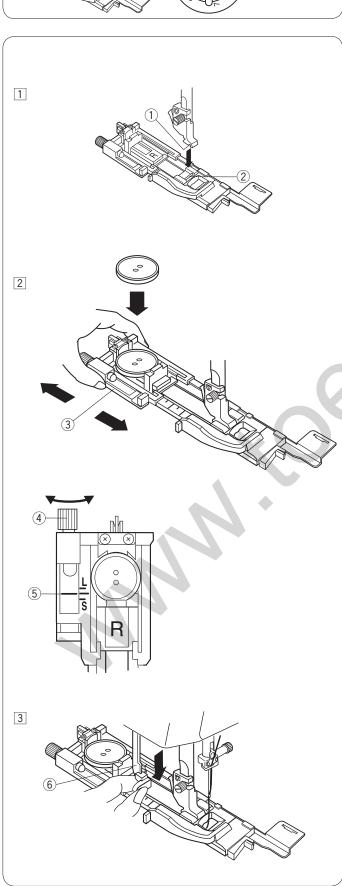
NOTES:

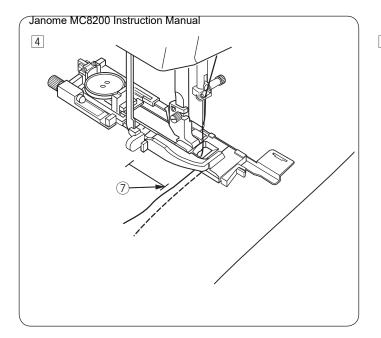
Check the length of the test buttonhole, and adjust the buttonhole length if necessary by turning the adjusting screw on the buttonhole foot.

To increase the buttonhole length, turn the adjusting screw to move the marker toward "L".

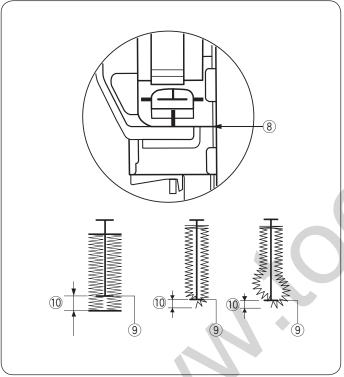
To decrease the buttonhole length, turn the adjusting screw to move the marker toward "S".

- 4 Adjusting screw
- (5) Marker
 - 6 Buttonhole lever





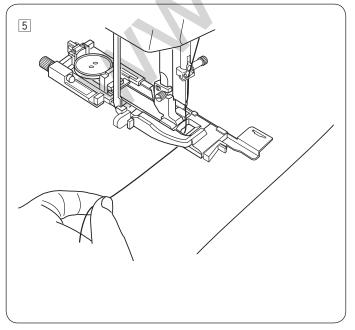
- 4 Mark the buttonhole position on the fabric and place it under the buttonhole foot. Lower the needle at the starting point by turning the hand wheel.
 - Tarting point



NOTE:

Make sure there is no gap between the slider and front stopper, otherwise the buttonhole will be out of position or there will be a sewing gap.

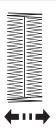
- 8 No gap
- 9 Starting point
- 10 Sewing gap



5 Start sewing while pulling the needle thread lightly to the left. After sewing a few stitches, free the thread and continue sewing.

6 The buttonhole is sewn automatically in the sequence shown. When the buttonhole is nished, the machine will stop automatically with the needle in the up position.

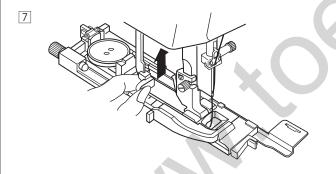
Press the thread cutter button and remove the fabric.







If you start sewing without pulling down the buttonhole lever, the LCD screen will show a warning and the machine will stop after a few stitches. Pull the buttonhole lever down and start sewing.



After you nish buttonhole sewing, push the buttonhole lever up as far as it will go.



Place a pin just below the bartack at each end to prevent accidentally cutting the threads. Cut the opening with the seam ripper. Use an eyelet puncher to open a keyhole buttonhole.

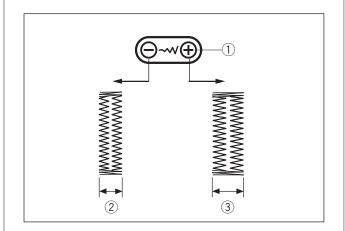
NOTE:

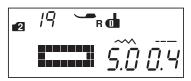
To make a solid and sturdy buttonhole, sew another layer of buttonhole over the previous one.

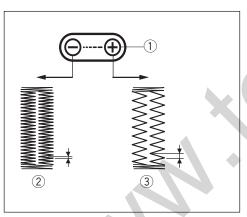
After the buttonhole is nished, simply press the start/stop button again.

Do not raise the foot or reselect the pattern. The machine will sew another buttonhole over the previous one.









Manual settings

Janome Sewing & Quilting Machine

The buttonhole width can be adjusted by pressing the stitch width adjusting key.

Press the " Tight is sign on the stitch width adjusting key to increase the buttonhole width.

Press the " \(\bigcirc \)" sign on the stitch width adjusting key to decrease the buttonhole width.

- 1 Stitch width adjusting key
- ② Narrower buttonhole
- ③ Wider buttonhole

NOTE:

The buttonhole width can be adjusted from 2.5 to 7.0.

Adjusting the buttonhole stitch density

The buttonhole stitch density can be adjusted by pressing the stitch length adjusting key.

Press the "

" sign on the stitch length adjusting key to make the buttonhole stitch less dense.

Press the " \bigcirc " sign on the stitch length adjusting key to make the buttonhole stitch denser.

- Stitch length adjusting key
- 2 Denser buttonhole
- 3 Less dense buttonhole

NOTE:

The stitch density can be adjusted from 0.3 to 1.0.

Using the Stabilizer Platenome Sewing & Quilting Machine

The stabilizer plate holds and supports the fabric so it is helpful when sewing buttonholes over the hem of thick fabrics.

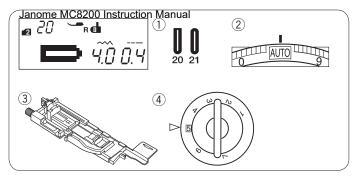
- Insert the tab of the stabilizer plate 1 into the slot 2 of the buttonhole foot.
 - 1 Stabilizer plate
 - 2 Slot

2 Place the button on the button holder of the foot.
Attach the buttonhole foot to the machine.
Insert the fabric between buttonhole foot and stabilizer plate. Press the needle up/down button twice and remove the fabric to the left to draw both needle and bobbin threads between the foot and stabilizer plate.

- 3 Lower the needle into the starting point by turning the hand wheel.
 - Lower the foot and buttonhole lever. Start the machine.

NOTE:

The sewing procedure is exactly the same as that for square buttonholes.



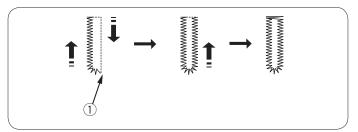
Round End and Fine Fabric Buttowholes wilting Machine Machine settings

① Pattern: MODE 2: 20, 21

(2) Thread tension: AUTO

3 Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5



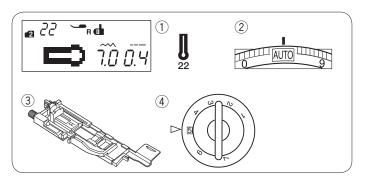
The sewing procedure is the same as the square buttonhole (refer to pages 45-47).

The machine will sew a buttonhole in the order shown.

1 Starting point

NOTE:

The buttonhole width can be adjusted from 2.5 to 5.5. The stitch density can be adjusted from 0.3 to 1.0.



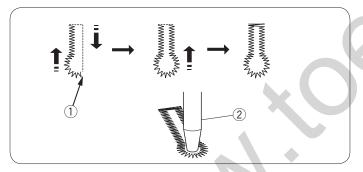
Keyhole Buttonhole Machine settings

1) Pattern: MODE 2: 22

② Thread tension: AUTO

3 Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5



The sewing procedure is the same as the square buttonhole (refer to pages 45-57).

The machine will sew a buttonhole in the order shown.

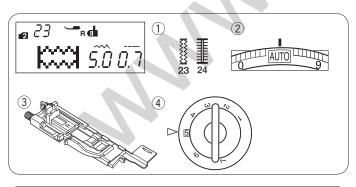
Use an eyelet puncher to open a keyhole buttonhole.

1) Starting point

2 Eyelet puncher

NOTE:

The buttonhole width can be adjusted from 5.5 to 7.0. The stitch density can be adjusted from 0.3 to 1.0.



Stretch Buttonholes

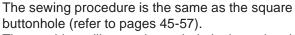
Machine settings

① Pattern: MODE 2: 23, 24

2 Thread tension: AUTO

③ Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5

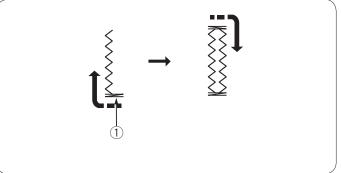


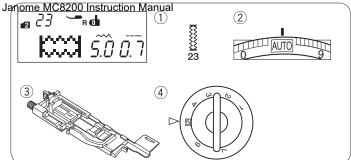
The machine will sew a buttonhole in the order shown.

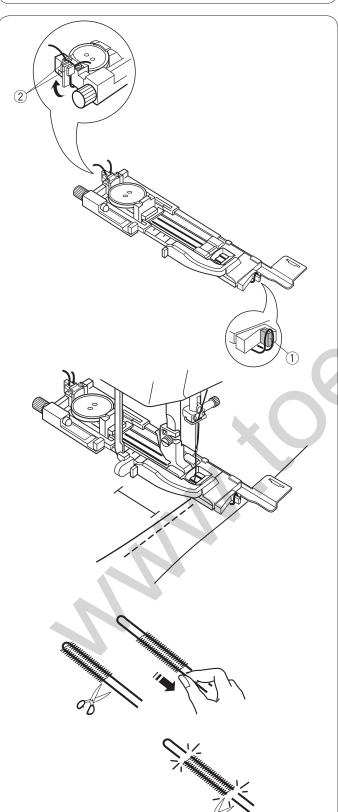
1 Starting point



The buttonhole width can be adjusted from 2.5 to 7.0. The stitch density can be adjusted from 0.5 to 1.0 for pattern 23 (mode 2) and 0.5 to 2.5 for pattern 24. If the stitch balance of the left and right row is not even, correct it by turning the feed balancing dial.







Corded Buttonhole Machine settings

Janome Sewing & Quilting Machine

① Pattern: MODE 2: 23

② Thread tension: AUTO③ Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5

With the automatic buttonhole foot R raised, hook the Iler cord on the spur at the front of the buttonhole foot.

1) Spur

Bring the ends of the cord to the rear under the buttonhole foot clearing the front end.

Bring up the ends of the cord and insert both ends between the ribs and metal plate.

2 Metal plate

To sew a corded buttonhole, follow the same procedure as a square buttonhole.

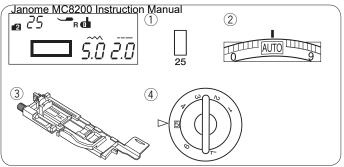
Lower the needle into the fabric where the buttonhole will start and start sewing.

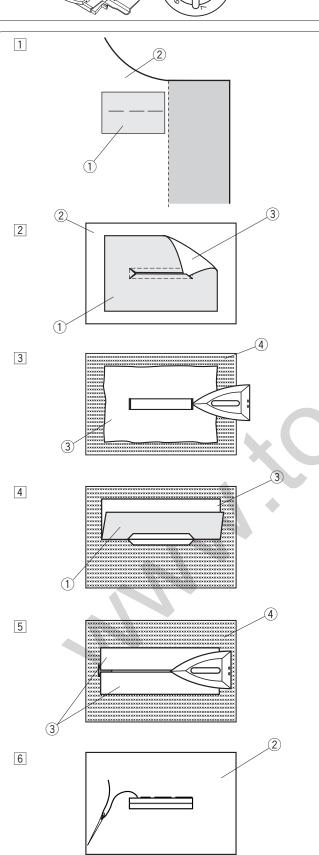
Remove the fabric from the machine. Cut the ller cord at both ends.

To cut the buttonhole opening, refer to page 47.

NOTE:

Set the stitch width in accordance with the thickness of ller cord used.





Welted Buttonhole Machine settings

1) Pattern: MODE 2: 25

2 Thread tension: AUTO

3 Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5

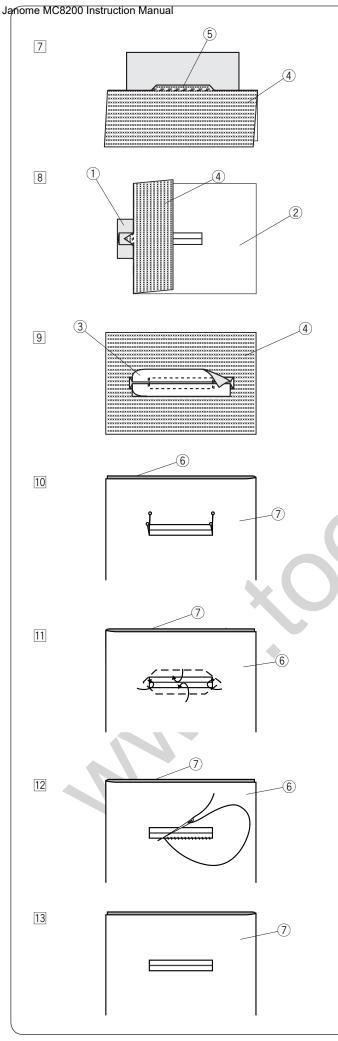
A welted buttonhole is made by stitching a strip or patch of fabric to the buttonhole.

Welted buttonholes are particularly suitable for tailored garments, but are not recommended for sheer or delicate fabrics where the patch might show through or add bulk.

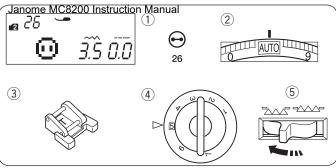
- 1 Baste a patch to the garment fabric with the right sides together.
 - ① Wrong side of patch
 - 2 Right side of garment fabric
- 2 Select pattern 25 (mode 2).

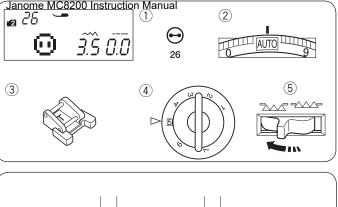
Sew the welted buttonhole on both fabrics together. Cut the buttonhole opening as illustrated then pull the patch out through the slit to the other side.

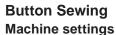
- 1 Wrong side of patch
- 2 Right side of garment fabric
- 3 Right side of patch
- 3 Pull out the patch until the right side of the patch is showing. Use an iron to press both corner ends until they are squared off.
 - 3 Right side of patch
 - 4 Wrong side of garment fabric
- 4 Fold back each side of the patch to form buttonhole lips.
 - 1 Wrong side of patch
 - 3 Right side of patch
- 5 Press both folds with an iron.
 - 3 Right side of patch
 - 4 Wrong side of garment fabric
- 6 Baste both edges of the seam with a needle and thread by hand.
 - 2 Right side of garment fabric



- 7 Fold over the length of the garment fabric, sew back and forth beside the original seam to secure aps of the patch.
 - 4 Wrong side of garment fabric
 - 5 Sew back and forth
- 8 Fold over the end of fabric and sew back and forth three times over the triangular end.
 - 1 Wrong side of patch
 - 2 Right side of garment fabric
 - 4 Wrong side of garment fabric
- - 3 Right side of patch
 - 4 Wrong side of garment fabric
- 10 Place the facing on the wrong side of the garment fabric. Mark the 4 corners with pins as shown.
 - 6 Facing
 - (7) Garment fabric
- 11 Turn all the layers over and cut the buttonhole opening on the facing in the same way as step 2. Four marker pins show you the corner points on the facing. Fold back each ap between the facing and patch.
 - 6 Facing
 - (7) Garment fabric
- 12 Stitch around the opening with a needle and thread as shown.
 - 6 Facing
 - (7) Garment fabric
- 13 The welted buttonhole is complete.
 - (7) Garment fabric







1 Pattern:

MODE 2: 26

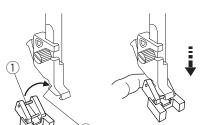
Janome Sewing & Quilting Machine

② Thread tension: **AUTO**

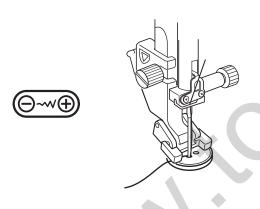
③ Presser foot: Button sewing foot T

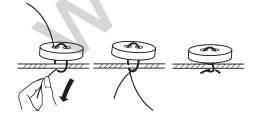
4 Foot pressure:

5 Feed dog: Lowered









Attaching the button sewing foot T

Insert the rear pin on the foot into the rear groove of the foot holder.

1 Rear pin

2 Rear groove

Gently lower the presser bar while holding the foot with your ngers.

Sewing

Lower the feed dog.

Place a button on the fabric and lower the needle into the left hole of the button by turning the handwheel with your

Lower the foot to hold the button in place, aligning the direction of the button.

Raise the needle by turning the handwheel until the needle bar swings to the right.

Press the stitch width adjusting key so the needle enters into the right hole of the button.

Start sewing and continue until the machine stops automatically.

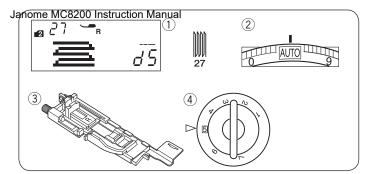
Remove the fabric from the machine.

Pull the bobbin threads to bring the needle threads down to the wrong side of the fabric.

Tie the threads together.

NOTE:

Do not use the thread cutter button to cut the threads. Otherwise, you cannot tie the threads.



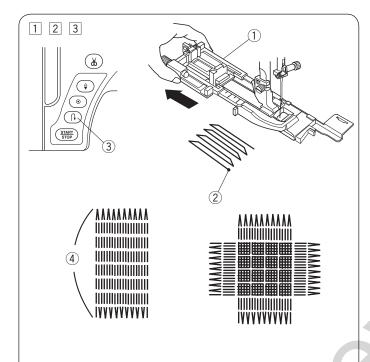
Darning Janome Sewing & Quilting Machine

Pattern: MODE 2: 27
 Thread tension: AUTO

③ Presser foot: Automatic buttonhole foot R

4 Foot pressure: 5

Machine settings



1 Attach the automatic buttonhole foot R and pull the button holder all the way out.

Place the fabric under the foot, and lower the needle at the starting point. Then lower the foot.

- 1 Button holder
- 2 Starting point
- 2 Start the machine and sew to the required length, then press the reverse button. This sets the darning length. Continue sewing until the machine stops automatically.
 - 3 Reverse button
 - 4 Required length
- 3 Sew another layer of darning over the rst layer, at a right angle to it.

NOTE:

The maximum darning length is 2 cm (3/4) and the maximum width is 0.9 cm (3/8).

To sew the same size darning

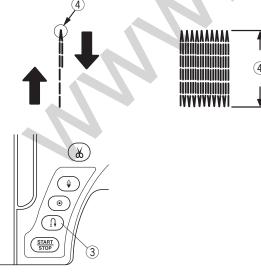
Simply start the machine to sew another darning in the same size.

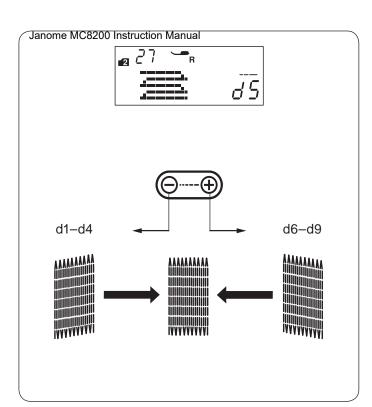
To sew the next darning in a different size, press the memory key.

To sew a shorter darning

Sew the rst line to the desired length and stop the machine.

Press the reverse button and start the machine again. The machine will sew the rest of the darning and stop automatically.

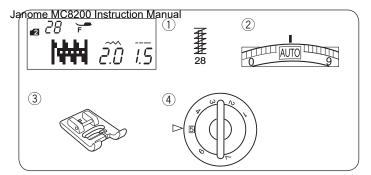




To adjust the evenness of dalming strengs Quilting Machine You can correct unevenness of darning stitches by pressing the "\(\rightarrow\)" or "\(\rightarrow\)" key of the stitch length adjusting key. If the left corner is lower than the right side, press the "\(\rightarrow\)" key to correct it, and vice versa.

NOTE:

The evenness can be adjusted within d1 to d9 (default setting is d5).



Tacking Janome Sewing & Quilting Machine

Pattern: MODE 2: 28
 Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 5

Machine settings

Tacking is used to reinforce pockets, crotch seams and belt carriers where extra strength is needed.

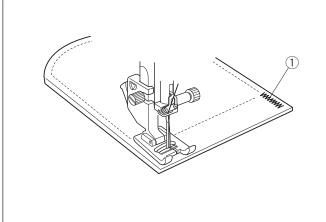
Sewing

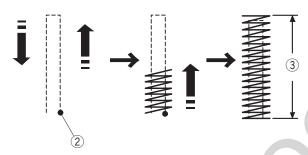
Lower the needle at the starting point.

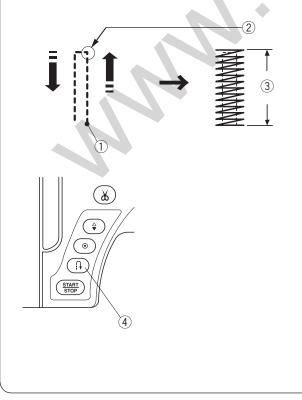
Lower the foot and sew until the machine stops automatically.

The machine will sew a tacking 1.5 cm (9/16) long automatically.

- 1 Tacking
- 2 Starting point
- ③ 1.5 cm (9/16)







Sewing a shorter tack

To sew a tack shorter than 1.5 cm (9/16), rst stop the machine after sewing the required length, and then press the reverse button.

The required length has been determined.

Start the machine and continue sewing until the machine stops automatically.

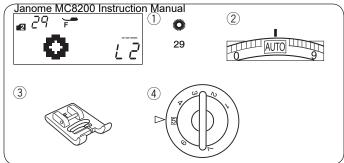
- 1 Starting point
- 2 Required length
- 3 Tack length
- 4 Reverse button

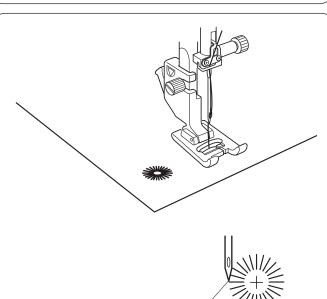
Sewing the same size tack

To sew another tack at the same size, simply start the machine and it will stop automatically when nishing sewing.

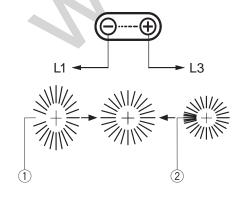
Sewing the tack at a different size

To sew the next tack at a different size, press the memory key to memorize a new size and start sewing from the beginning.









Eyelet

Machine settings

Pattern: MODE 2: 29
 Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 5

The eyelet is used for belt holes etc.

Sewing

Sew until the machine stops automatically.

Open the eyelet with an eyelet puncher or pointed scissors.

① Starting point

Adjusting the shape of an eyelet

Correct the shape of the eyelet as follows:

If the eyelet gap opens, press "O" on the stitch length adjusting key.

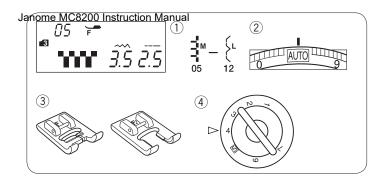
If the eyelet overlaps, press "

" on the stitch length adjusting key.

- 1 Eyelet gap opens
- ② Eyelet overlaps

NOTE:

The shape can be adjusted within L1 to L3 (default setting is L2).



Applique Machine settings

① Pattern: MODE 3: 05-12

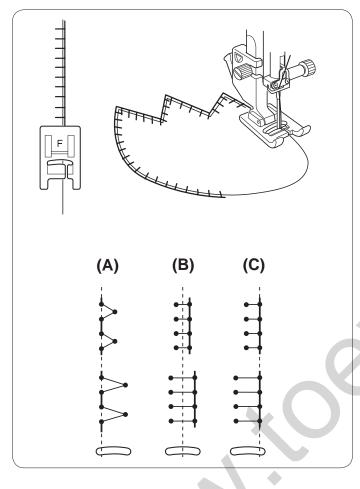
2 Thread tension: AUTO

③ Presser foot: Satin stitch foot F or

Open-toe satin stitch foot F2

Janome Sewing & Quilting Machine

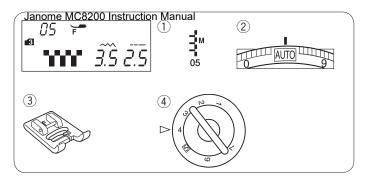
4 Foot pressure: 4



Place an applique on the fabric and baste it in place or use a fusible web to secure the applique in place. Guide the applique fabric, so that the needle falls off the edge of the applique when the needle swings to the right.

- (A): The pattern number 12 (mode 3) has a xed left needle drop position. When you change the stitch width, the right needle drop position will change.
- (B): The patterns number 05, 06 and 10 (mode 3) have a xe d center needle drop position.

 The stitch width changes symmetrically.
- (C): The patterns number 07, 08, 09 and 11 (mode 3) have a xed right needle drop position. When you change the stitch width, the left needle drop position will change.



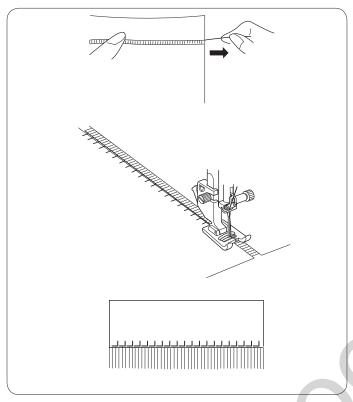
Fringing Machine settings

① Pattern: MODE 3: 05

2 Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 4

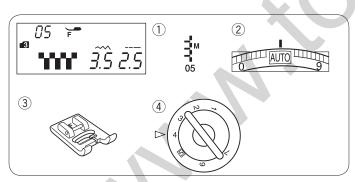


Fringing adds a special touch on table linens and shawls. Choose a rm, woven fabric like linen where threads can be removed easily.

Carefully cut the fabric on the grain. Remove a single strand of yarn or thread where the fringing is to begin.

Sew down the left side so the right hand stitches fall in the open space.

Remove all excess yarn located to the right of the stitching and create a fringe.

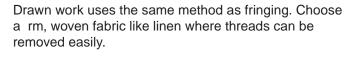


Drawn Work Machine settings

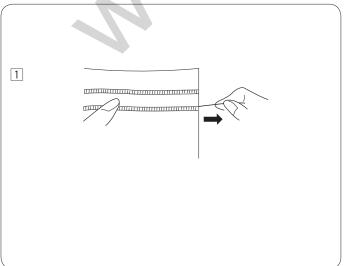
Pattern: MODE 3: 05
 Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 4

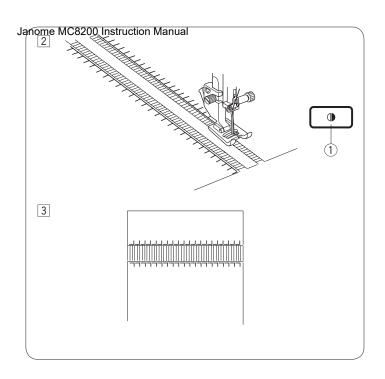


1 Carefully cut the fabric on the grain. Determine the width of the drawn work and remove one strand of yarn or fabric thread at each end.



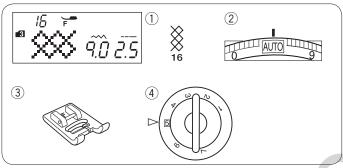
NOTE:

Pull up the bobbin thread and draw a 10 cm (4) thread tail to the back before starting to sew. Use the thread cutter on the face plate.



- Janome Sewing & Quilting Machine

 2 Sew down the left side, guiding the fabric so the right hand stitches fall in open space. After nishing the left side, press the mirror image key. Sew down the other side (refer to page 73 for mirror image sewing).
 - 1) Mirror image key
- 3 Remove the yarn or fabric threads between the stitching.



Smocking Machine settings

1) Pattern:

MODE 3: 16

2 Thread tension:

AUTO

③ Presser foot:

Satin stitch foot F

4 Foot pressure: 5

Stitch patterns 2

* |

17

(mode 3) can also be



Sew rows of straight stitches, 1 cm (3/8) apart with the stitch length "5.0" and thread tension dial at "1" to across the area to be smocked.

① 1 cm (3/8)

Tie the threads along one edge. From the other edge, pull the bobbin threads to distribute the gathers evenly.

NOTE:

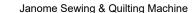
Pull up the bobbin thread and draw a 10 cm (4) thread tail to the back before starting to sew.

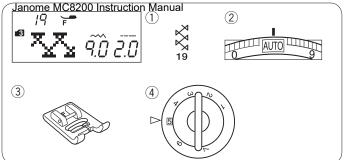
Use the thread cutter on the face plate.

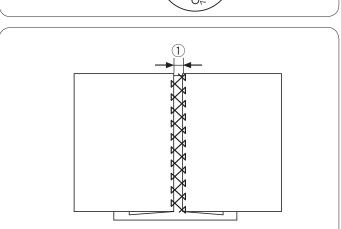
Select a smocking stitch and return the thread tension dial to "AUTO".

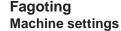
Sew the smocking stitches between the gathered rows.

Remove the straight stitches between the gathered rows.









1) Pattern: MODE 3: 19

② Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 5

* Stitch patterns 18 (mode 2), (mode 1) (mode 3) can also be used.

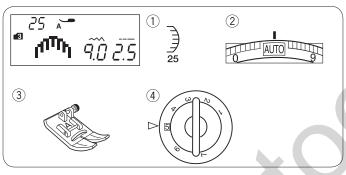
Use this stitch to join two pieces of fabric to create an open work appearance and add design interest.

Fold under each fabric edge 1.5 cm (5/8) and press. Pin the two edges to paper or tear away backing 0.5 cm (3/16) apart.

① 0.5 cm (3/16)

Sew slowly, guiding the fabric so the needle catches the folded edge on each side.

After nishing sewing, tear away the paper.



Scallop Machine settings

1) Pattern: MODE 3: 25

② Thread tension: AUTO

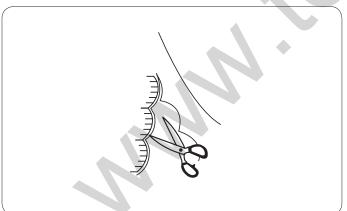
3 Presser foot: Zigzag foot A

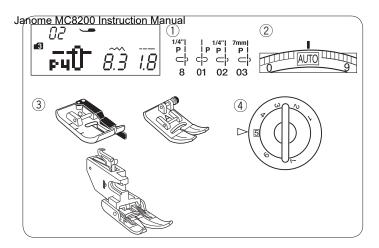
4 Foot pressure: 5

* Stitch pattern (mode 3) can also be used.

Sew scallops 1 cm (3/8) from the fabric edge.

Trim the allowance close to the stitches. Make sure not to cut the stitches.





Patchwork Piecing Machine settings

1 Pattern: MODE 1: 8

MODE 3: 01, 02, 03

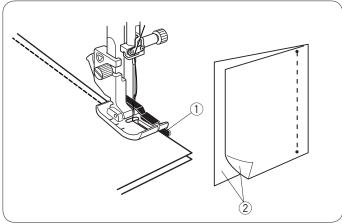
Janome Sewing & Quilting Machine

2 Thread tension: **AUTO**

③ Presser foot: 1/4 seam foot O or

> Zigzag foot A or Dual feed foot AD

4 Foot pressure:



Patchwork piecing

Select pattern 8 (mode 1).

Place the patchwork pieces right sides together. Sew while guiding the edge of the fabric along the guide on the foot to keep a precise 1/4 seam allowance.

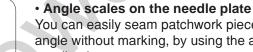
1) Guide

2 Right sides of the fabric

NOTE:

Use 1/4 seam foot O for the stitch pattern 8 in mode 1 and 02, 03 in mode 2.

Use Zigzag foot or Dual feed foot AD for stitch pattern

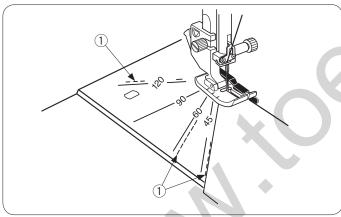


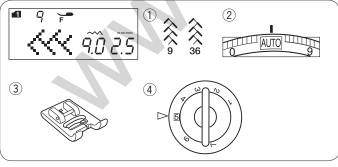
You can easily seam patchwork pieces at the desired angle without marking, by using the angle scales on the needle plate.

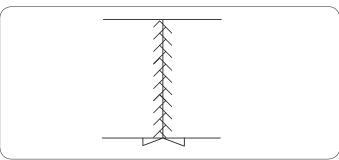
The angle scales are marked at 45, 60, 90 and 120

Use the broken lines when piecing the patchwork pieces with the 1/4 seam foot O as illustrated.

1) Broken line







Patchwork Machine settings

1) Pattern: MODE 1: 9 MODE 3: 36

2 Thread tension: **AUTO**

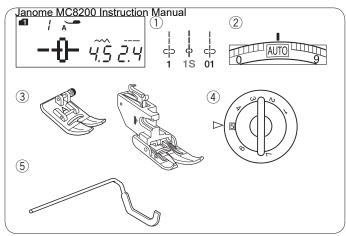
③ Presser foot: Satin stitch foot F

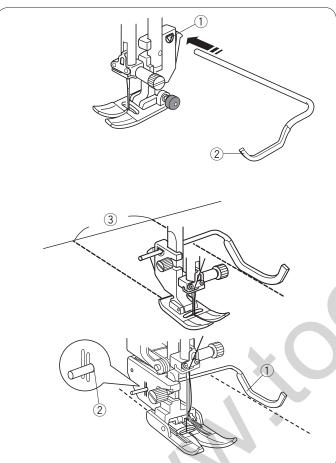
4 Foot pressure:

* Stitch patterns $\stackrel{\bowtie}{\bowtie}$ $\stackrel{\bowtie}{\bowtie}$ $\stackrel{\leadsto}{\bowtie}$ $\stackrel{\downarrow}{\bowtie}$ $\stackrel{\downarrow}{\leadsto}$ $\stackrel{\downarrow}{\leadsto}$ $\stackrel{\downarrow}{\leadsto}$ $\stackrel{\downarrow}{\leadsto}$ (mode 3) can also be used

Patchwork

Open the seam at with the right side up and sew patchwork stitch along the seam line.





Quilting Machine settings

① Pattern: MODE 1: 1, 1S MODE 2: 01

② Thread tension: AUTO

③ Presser foot: Zigzag foot A or

Dual feed foot AD

4 Foot pressure: 5

(5) Quilter

Attaching the quilting guide bar

The quilting guide bar is helpful when sewing parallel, evenly spaced rows of stitching.

Insert the quilting guide bar into the opening and slide the quilting guide bar to the position according to the desired space between seams.

- ① Opening on the foot holder
- 2 Quilting guide bar
- 3 Space between seams

Sewing

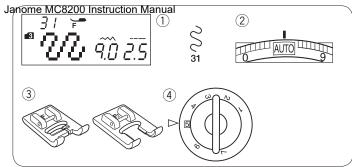
Sew while tracing the previous seam with the quilting guide bar.

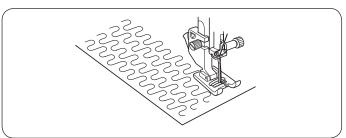
Quilting guide bar for dual feed foot

Insert the quilting guide bar into the hole in the rear of the foot holder.

Shift the quilting guide bar to the desired spacing.

- 1 Quilting guide bar
- 2 Hole





Stippling Machine settings

ings MODE 3: 31

Pattern: MODE 3: 3⁻⁷
 Thread tension: AUTO

③ Presser foot: Satin stitch foot F or

Open-toe satin stitch foot F2

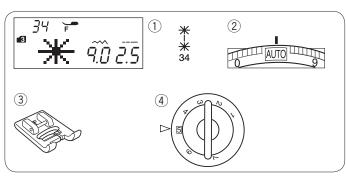
Janome Sewing & Quilting Machine

4 Foot pressure: 5

* Stitch patterns $\begin{cases} & \\ \\ & \\ \\ & \\ \end{cases}$ (mode 3) can also be used.

A pre-programmed stippling stitch is a fast and easy method to guilt small areas.

Place a quilt layer and sew.

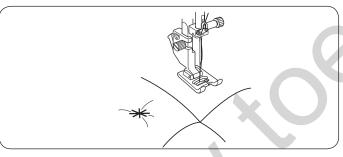


Clasp Stitches Machine settings

Pattern: MODE 3: 34
 Thread tension: AUTO

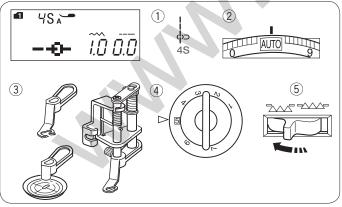
③ Presser foot: Satin stitch foot F

4 Foot pressure: 5



You can close quilt layers and using the clasp stitch. Select stitch pattern 34 (mode 3). Press the memory key. Select locking stitch (pattern 93 (mode 3)). Start sewing.

The machine sews clasp stitch and locking stitch then stops automatically.



Free Motion Quilting (1) Machine settings

Pattern: MODE 1: 4S
 Thread tension: AUTO

③ Presser foot: Convertible free motion quilting

foot QB-S

4 Foot pressure: 5

⑤ Feed dog: Lowered

Attaching the convertible free motion quilting foot

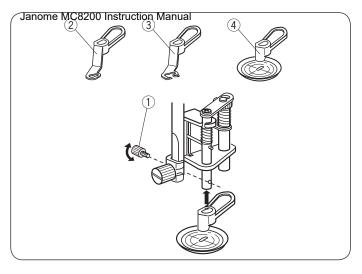
Attach the needle plate for straight stitch (refer to page 16). Loosen the setscrew and remove the foot holder.

Attach the convertible free motion quilting foot to the presser bar and tighten the setscrew rmly with the screwdriver.

Place the fabric under the foot.

Adjust the height of the foot by turning the round nut until bottom of the foot barely touches top of the fabric.

- 1) Setscrew
- 2 Presser bar
- 3 Round nut



Changing the foot

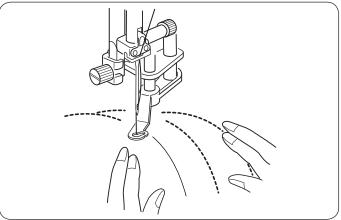
Janome Sewing & Quilting Machine

This foot is comes with the closed-toe foot attached, however, it is convertible to the open-toe foot and clear view foot.

To change the foot, raise the foot and turn the round nut to bring the foot to the lowest position.

Remove the setscrew and remove the closed-toe foot. Attach the desired foot and secure it with the setscrew. Adjust the height of the foot (refer to page 65).

- 1 Setscrew
- ② Closed-toe foot
- 3 Open-toe foot
- (4) Clear view foot



Sewing

Baste or pin the quilt layers. Draw a quilt design on the top fabric with a washable maker.

Sew at medium speed while guiding the quilt layers with your hands.

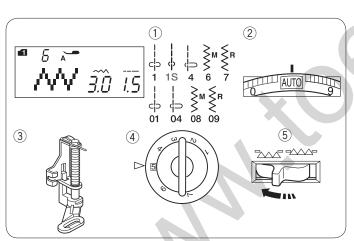
Move the quilt layers 3 mm (1/8) or less per stitch.



CAUTION:

Do not select any pattern other than the straight stitch with left needle position when the closed-toe or opentoe foot is attached.

Do not move the quilt layers toward you when the open-toe foot is attached.



Free Motion Quilting (2) Machine settings

① Pattern: MODE 1: 1, 1S, 4, 6, 7

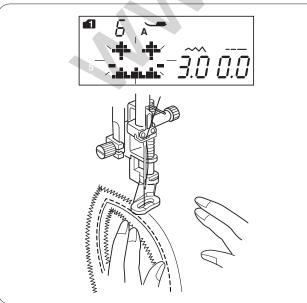
MODE 2: 01, 04, 08, 09

② Thread tension: AUTO

③ Presser foot: Darning foot PD-H

4 Foot pressure: 5

5 Feed dog: Lowered



Free-quilting with darning foot PD-H

Use the darning foot PD-H when sewing following stitch patterns:

Mode 1: $c \Rightarrow c \Rightarrow M \lesssim R$

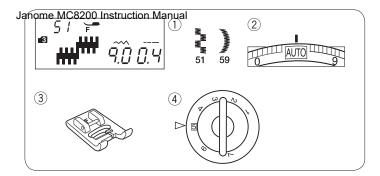
Mode 2: c|> d|> ≤ ≤ ≤ ≤ ≤ ≤ ≤ 01 04 08 09

NOTE:

A message appears when starting the machine with the feed dog lowered.

Start sewing again to proceed sewing.

The sewing procedure is the same as the free motion quilting (1) (see above).



Satin Stitches Machine settings

1) Pattern:

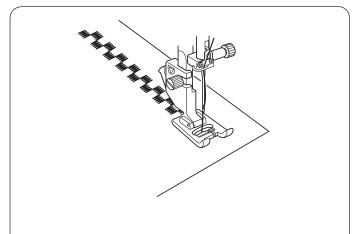
MODE 3: 51 - 59

Janome Sewing & Quilting Machine

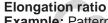
2 Thread tension: AUTO

③ Presser foot: Satin stitch foot F

4 Foot pressure: 5



Patterns 51–59 can be elongated up to 5 times their original length while the stitch density remains the same.



Example: Pattern number 53 (mode 3)

Select pattern number 53 (mode 3).

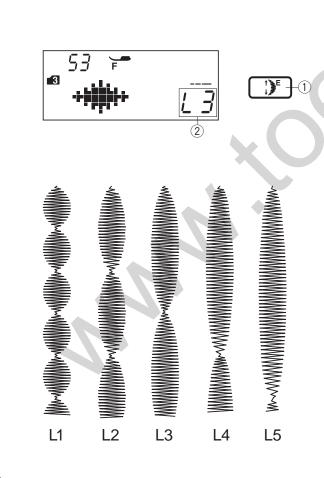
Press the elongation key to select the desired elongation

Elongation ratio is indicated in multiples of the original pattern length; L1 (original length) to L5.

1 Elongation key

2 Elongation ratio

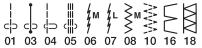
The stitch length and width can also be changed.



Mode 1



Mode 2

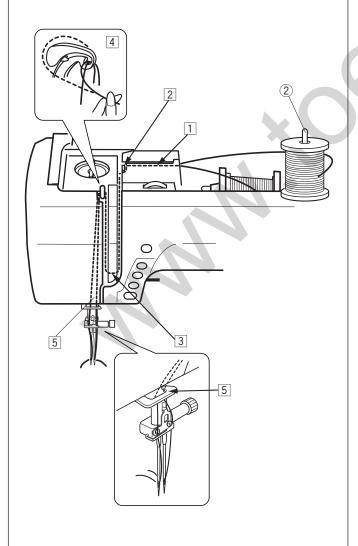


Mode 3









Twin Needle Sewing

Janome Sewing & Quilting Machine

The utility stitches and decorative stitches shown on the left can be sewn with a twin needle.

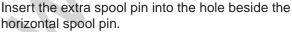
Replace the needle with the twin needle supplied with the standard accessories.

/!\ CAUTION:

Turn the power switch off or press the lockout key before changing the needle.

Do not use twin needles other than one included in the standard accessories, otherwise the needle may hit the needle plate, foot or hook and break.

1 Lockout key



Place a spool of thread on the extra spool pin and x the spool with the spool holder.

2 Extra spool pin

Draw both threads from the spools and pass them through the threading points from 1 to 5. Make sure that the two strands of thread from the spools do not get tangled.

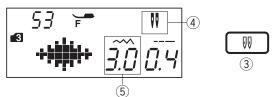
NOTE:

Threading from points 1 to 5 is the same as for a single needle (refer to page 21).

Slip one of the threads through the needle bar thread guide on the left, and the other one on the right. Thread the needles from front to back.

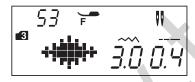
NOTE:

The needle threader cannot be used with the twin needle.

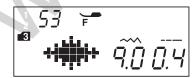












NOTES:

Janome Sewing & Quilting Machine

- When you sew patterns with the twin needle, test the stitches rst before you sew on the garment.
- Use the zigzag foot A or satin stitch foot F for twin needle sewing.
- When changing the sewing direction, raise the needle and presser foot then turn the fabric.
- When you select stitch patterns not for twin needle sewing and press the twin needle key, the twin needle mark will blink on the LCD screen and the caution buzzer sound.



- Stitch patterns cannot be memorized in the twin needle mode.
- Use the thread cutter on the face cover when trimming threads.
- Use fine threads #60 or larger number for the twin needle sewing.

Buttonholes and specialty stitches such as darning or eyelet, and monogram cannot be selected.

- 3 Twin needle key
- 4 Twin needle icon
- 5 Maximum width (3.0)

Select the desired pattern suitable for twin needle sewing.

Press the twin needle key.

The LCD screen shows a twin needle icon and the maximum permissible stitch width is restricted to 3.0 mm. The needle drop position of straight stitches is restricted to between 3.0 and 6.0.

After twin needle sewing is nished, press the twin needle key. The twin needle icon blinks.

Replace the twin needle with a single needle. Turn off and on the power switch or press the twin needle key to return to the single stitch mode.

PROGRAMMING A PATTERNWING & Quilting Machine COMBINATION

Pattern Combination

Example: Programming patterns 56 and 57 (mode 3).

NOTES:

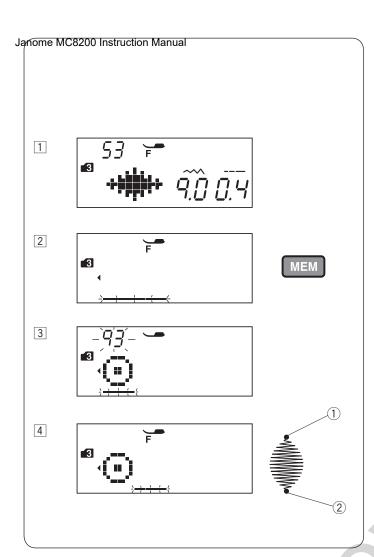
- Patterns in the different groups, letters and numbers can also be programmed.
- Check tension balance by test sewing.
 Manual tension adjustment may be required when sewing a pattern combination.
- Up to 50 stitch patterns combination can be memorized.
- 1 Select pattern 56 (mode 3).
- 2 Press the memory key.
- 3 Select pattern 57 (mode 3).
- 4 Press the memory key.

5 Start sewing. Combination of patterns 56 and 57 will be sewn continuously.

NOTE:

If you press the auto-lock button in the middle of sewing, the machine will sew to the end of the current pattern, sew locking stitches and stop automatically.

1 Auto-lock button

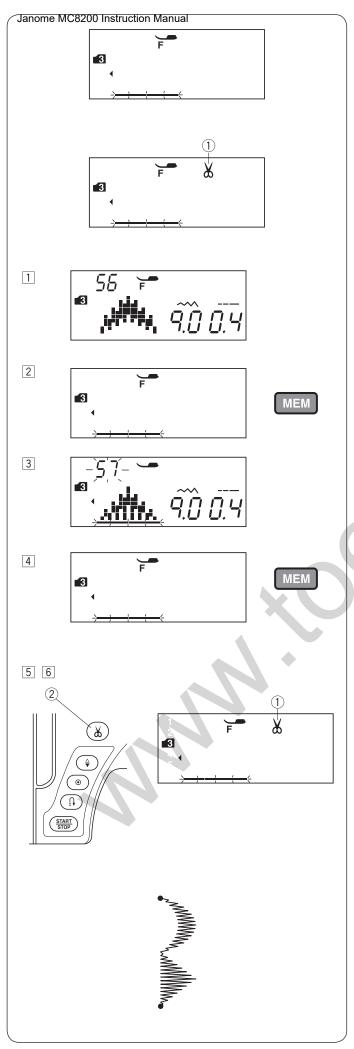


Programming Auto-lock Street wing & Quilting Machine Example: Programming patterns 53 (mode 3) and auto-lock stitch. The machine will sew the pattern, auto-lock stitch, and stop automatically.

- 1 Select pattern 53 (mode 3).
- 2 Press the memory key.
- 3 Select pattern 93 (mode 3). Press the memory key.
- 4 Start sewing. Pattern 53 and 93 (auto-lock stitch) will be sewn automatically.
 - 2 Auto-lock stitch

NOTE:

The locking stitch at the beginning ① is pre-programmed.



Programming Automatic Thread Cunting Machine

To cut the threads automatically after sewing the pattern combination, press and hold the thread cutter button after programming the pattern combination.

The cutter sign will be indicated on the LCD screen and blinks.

① Cutter sign

1 Select pattern 56 (mode 3).

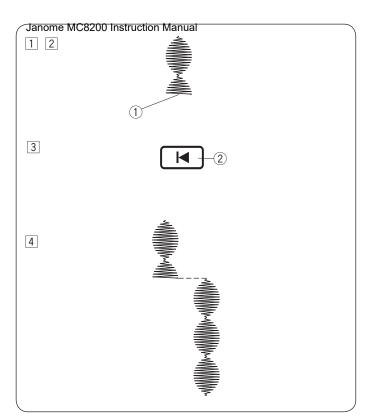
2 Press the memory key.

3 Select pattern 57 (mode 3).

4 Press the memory key.

- 5 Press and hold the thread cutter button until the cutter sign appears.
 - 1 Cutter sign
 - 2 Thread cutter button
- 6 Start sewing.

The machine will sew the pattern combination, auto-lock stitch and cut the threads, then stop automatically.

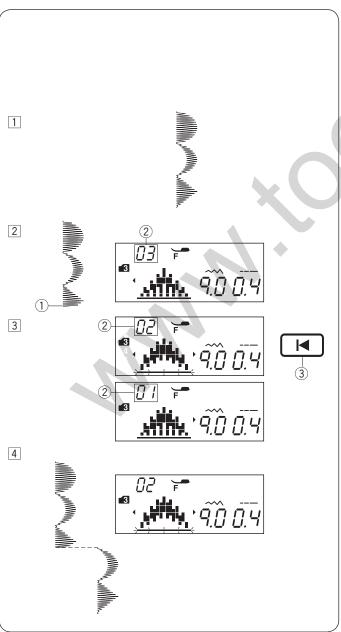


Resuming a Pattern from the Begiwining Machine

If you have to stop sewing in the middle of a pattern and wish to sew it over again, press the startover key to sew the pattern from the beginning.

Example: Pattern 53 (mode 3)

- 1 Select pattern 53 (mode 3). Start sewing.
- 2 Sewing stopped.
 - 1 Stopped position
- 3 Press the startover key.
 - 2 Startover key
- 4 Sewing starts from the beginning of the pattern.



Resuming a Pattern Combination from the Beginning

If you have to stop sewing in the middle of a pattern combination and wish to start sewing again from the incomplete pattern, press the startover key to select the pattern you wish to start over from.

Example: Pattern combination 55, 56 and 57 (mode 3)

- Program the pattern combination 55, 56 and 57 in mode 3.
 - Start sewing.
- 2 Sewing stopped. The number of sewing order appears on the LCD screen.
 - 1 Stopped position
 - 2 Sewing order
- 3 Press the startover key. The number will count down and the stitch image will be displayed each time you press the startover key. Select the stitch pattern you wish to start over from.
 - 3 Startover key
- Press the start/stop button.
 Sewing starts from the number of the programmed stitch pattern.

Bridge Stitches

Janome Sewing & Quilting Machine

Stitch patterns number 46 to 50 (mode 3) are bridge stitches, which are used to insert straight stitches after a stitch pattern.

Example: Combination of pattern 13 and pattern 48 in mode 3

1 Select pattern 13 (mode 3).

2 Press the memory key.

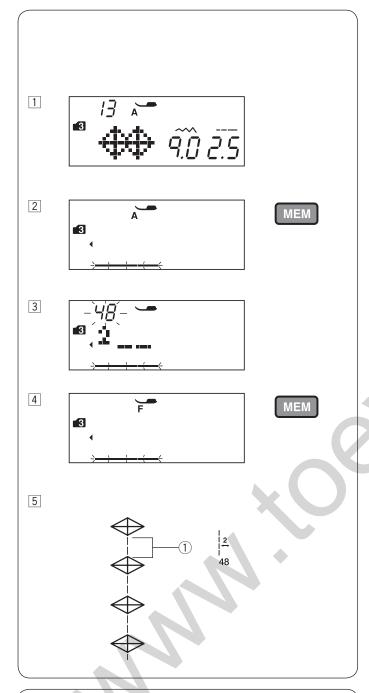
3 Select pattern 48 (mode 3).

4 Press the memory key.

5 Start sewing.

Two counts of the straight stitch are added to pattern 13.

1 Bridge stitch





The number on the right of the stitch image indicates stitch counts to be inserted.

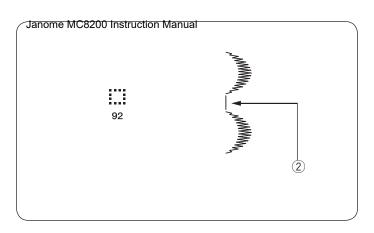
The stitch length and needle drop position of patterns 46, 47 and 49 in mode 3 are independent from those of the combined pattern.

Patterns 48 and 50 in mode 3 will inherit the stitch length and needle drop position of a previous pattern in the programmed pattern combination.

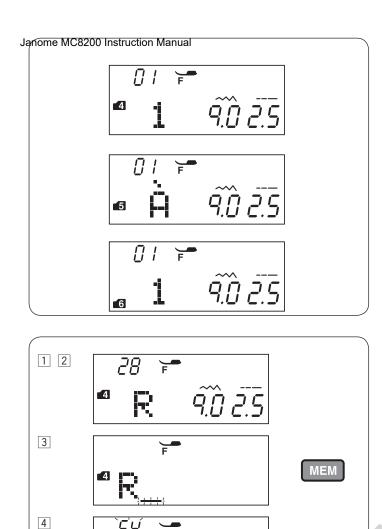
Use patterns 46 or 47 in mode 3 with satin stitches.

- 1 Pattern 46
- 2 Pattern 47

Use pattern 49 in mode 3 if you wish to add straight stretch stitches.



② Blank space



MEM

МЕМ

START STOP

77

X

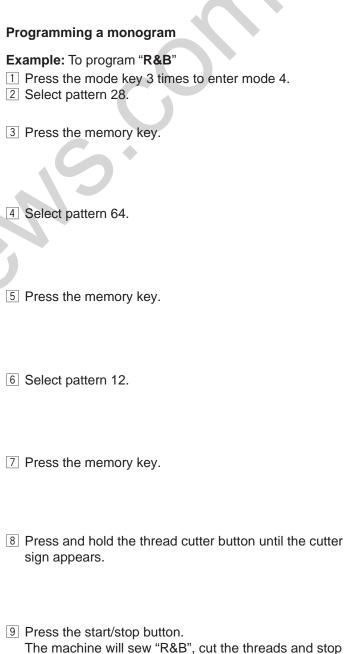
Monogramming Janome Sewing & Quilting Machine Selecting a character

In mode 4, 5 and 6, you can program text by entering the number and alphabets.

Mode 4: Alphabets/number/symbol

Mode 5: European accented letters

Mode 6: 9 mm monogram (capital letter/number only)



5

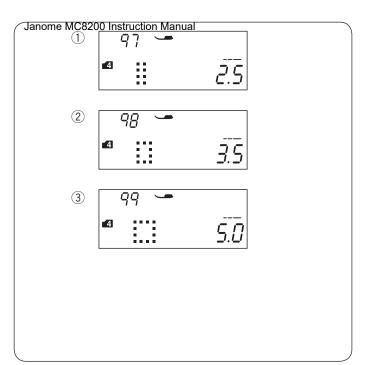
6

7

8

9

automatically.

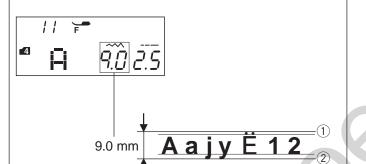


Spacing

Janome Sewing & Quilting Machine

To enter the space in monogramming, select the stitch pattern 97, 98 or 99 in mode 4, 5 or 6.

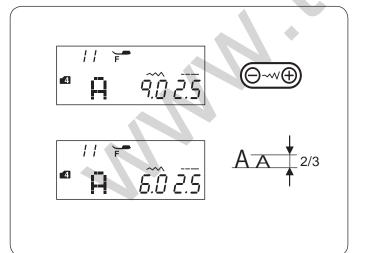
- 1) Pattern 97: Small-size space (2.5 mm)
- 2 Pattern 98: Medium-size space (3.5 mm)
- 3 Pattern 99: Large-size space (5.0 mm)



Monogram size

The stitch width of monogramming does not indicate the actual size of character. That is an overall height including before-edge and after-edge. To sew monogramming of full 9 mm height (uppercase alphabet only), press mode key 5 times to enter mode 6.

- 1 Before-edge
- 2 After-edge

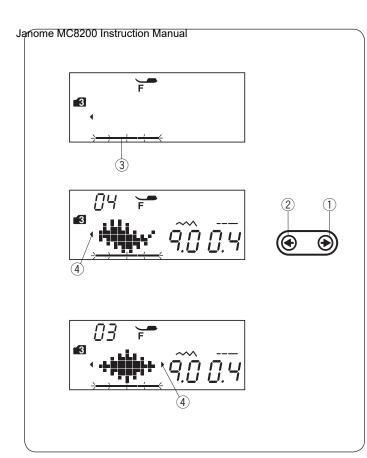


Reducing the size of letters

To reduce the height of character to approximately 2/3 of its original size, select the character with the cursor key and press " of the stitch width adjusting key.

NOTE:

The size of 9 mm monogram (mode 6) cannot be reduced.



Editing a Pattern Combination ewing & Quilting Machine

Viewing a long combination

The LCD screen only shows one pattern at a time. If the entire combination is not displayed, press the cursor key to view the rest of the combination.

Press the right arrow " on the cursor key to shift the cursor to the right.

Press the left arrow " on the cursor key to shift the cursor to the left.

NOTE:

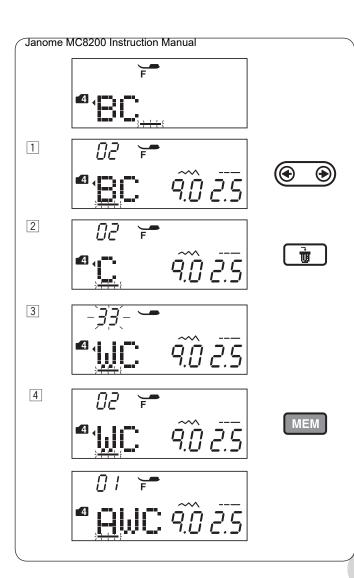
Arrow signs (\blacktriangleleft , \blacktriangleright) on the LCD screen indicate that there is the rest of the combination in that direction.

Once sewing has started, the cursor appears under the rst pattern and will shift to the right as you sew.

Press the cursor key again to view the hidden patterns or to edit the pattern combination.

The cursor will blink and can be moved to the desired position.

- 1 Right arrow
- 2 Left arrow
- 3 Cursor
- 4 Arrow sign



Deleting and Inserting a Planem Sewing & Quilting Machine

Example: Deleting pattern "B" and inserting "W" from "ABC".

- Press the cursor key to shift the cursor under pattern "B".
- 2 Press the clear key. Pattern "B" will be deleted.
- 3 Enter "W".
 Pattern "W" will be inserted between "A" and "C".
- 4 Press the memory key to memorize the new pattern combination.

NOTE:

Pressing and holding the clear key will delete all the programmed patterns and the LCD screen will return to the display prior to programming.



Duplicating a Pattern

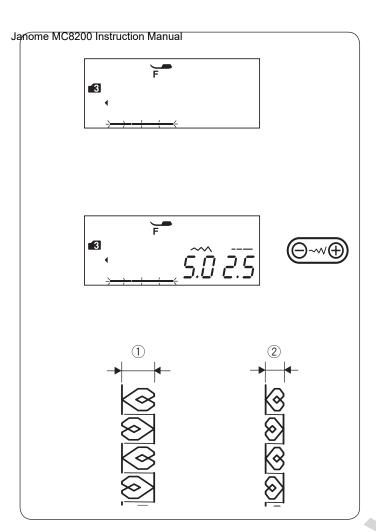
Example: Duplicating a "W".

- 1 Press the cursor key to shift the cursor under the pattern to be duplicated.
- 2 Press the memory key and a "W" will be duplicated after the pattern "W".

Press the memory key to memorize the new pattern combination.

2

MEM



Uniform Stitch Adjustmenter Sewing & Quilting Machine

The stitch width and length of the programmed patterns can be uniformly adjusted.

Example 1: Adjusting the stitch width of the programmed pattern 63 (mode 3) and its mirror image

Shift the cursor to the right of the last programmed pattern.

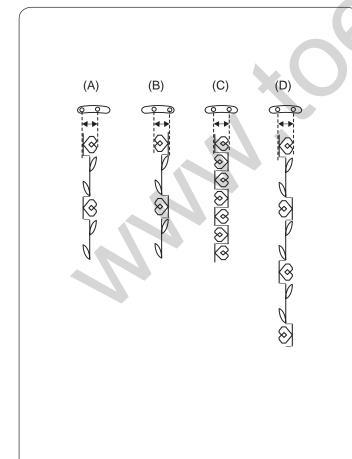
Press the stitch width adjusting key to adjust the stitch width.

NOTE:

Stitch length can be uniformly adjusted if the programmed patterns in the same category (satin stitches or stretch stitches) have been programmed.

The stitch width of the programmed patterns will be adjusted uniformly.

- 1 Original width
- 2 Uniformly adjusted width



Uni ed Needle Drop Position

The needle drop position of the programmed patterns will vary depending on the pattern combination:

- (A) Uni ed to the left when combining the patterns with the left needle position and the center needle position.
- (B) Uni ed to the right when combining the patterns with the center needle position and the right needle position.
- (C) Uni ed to the center when combining the patterns with the left needle position and the right needle position.
- (D) Uni ed to the center when combining the patterns with the left, center and right needle positions.

Individual Stitch Adjustmentome Sewing & Quilting Machine

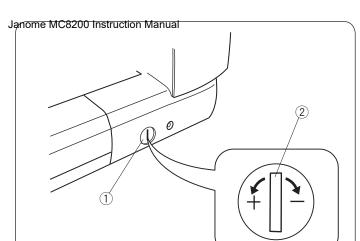
The stitch width and length can be individually adjusted for each pattern in a programmed combination.

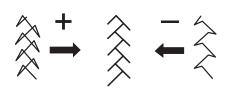
Example: Changing the stitch width of the one pattern in the combination

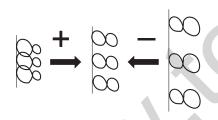
- Select pattern 53 (mode 3). Press the memory key.
- 2 Press the memory key again.
- 3 Press the cursor key to shift the cursor under the second pattern.
- Press the stitch width adjusting key to adjust the width to "3.5".
- 5 Press the start/stop button.
 The machine will sew the pattern combination.
 The stitch width of the second pattern in the combination is adjusted.

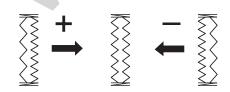
NOTES:

To view the stitch settings of each pattern, shift the cursor under the desired pattern then press the stitch width or length adjusting key. The settings will be displayed at the bottom of the LCD screen. If you press the stitch width or length adjusting key when the cursor is to the right of the last programmed pattern, individual adjustments will be cancelled and uniform adjustment will be applied.









Correcting Distorted Stiftch Pattern's Quilting Machine

The sewing results of the stitch patterns may vary depending upon sewing conditions, such as sewing speed, type of the fabric, number of layers etc. Always test sew on a scrap piece of the fabric that you wish to use.

If stretch stitch patterns, monogram or the stretch buttonhole is distorted, correct it with the feed balancing dial.

Set the feed balancing dial at the neutral position for normal sewing.

- 1) Feed balancing dial
- 2 Neutral position

NOTE:

Return the feed balancing dial to its neutral position when the sewing is nished.

Stretch stitch pattern

Example: Pattern 9 (mode 1)

If the pattern is compressed, turn the feed balancing dial in the direction of "+".

If the pattern is drawn out, turn the feed balancing dial in the direction of "—".

Letters and numbers

Example: Pattern 08 (mode 4)

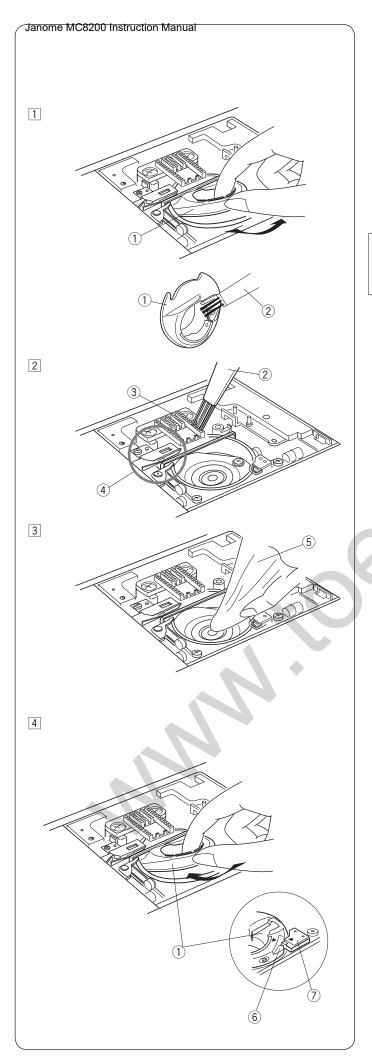
If the pattern is compressed, turn the feed balancing dial in the direction of "+".

If the pattern is drawn out, turn the feed balancing dial in the direction of "-".

Stitch balance of the stretch buttonholes

Example: Patterns 23 (mode 2)

If the right row is denser, turn the dial in the direction of "+". If the left row is denser, turn the dial in the direction of "-".



CARE AND MAINTENANCE Sewing & Quilting Machine

• WARNING:

Turn the power switch off and unplug the machine before cleaning.

Cleaning the Hook Area

Clean the hook area at least once a month.

Turn the power switch off and unplug the machine.

Remove the needle plate (refer to page 16).

Remove the needle and presser foot.

NOTE:

Do not dismantle the machine in any way other than as explained in this section.

- 1 Take out the bobbin and bobbin holder.
 - 1 Bobbin holder
- 2 Clean the bobbin holder with a lint brush. Clean the feed dog and auto thread cutter device with the lint brush.
 - (2) Lint brush
 - ③ Feed dog
 - 4 Auto thread cutter device
- 3 Clean the hook race with a soft cloth.
 - 5 Soft cloth

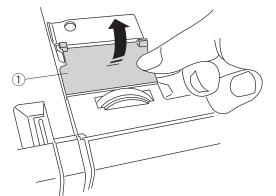
4 Insert the bobbin holder so that the knob ts next to the stopper in the hook race.

Insert the bobbin.

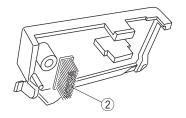
Attach the needle plate, presser foot and needle.

- 6 Knob
- Stopper

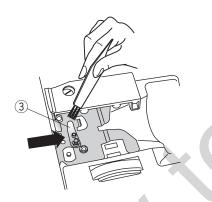
Janome MC8200 Instruction Manual



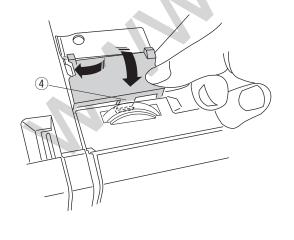
2



3



4



Cleaning the Inside of the Thread ថ្មីម៉ាំថ្ម Machine

Clean the inside of the thread guide plate under the top cover at least once a month.

- 1 Remove the needle thread and remove the thread guide plate by pulling it up.
 - 1) Thread guide plate

- 2 Remove lint and dust from the brush on the underside of the thread guide plate using a lint brush.
 - 2 Brush on the thread guide plate
- 3 Clean the area around and under the pre-tension leaf with the lint brush.
 - 3 Pre-tension leaf

- 4 Set the thread guide plate on the machine, inserting the tenons into the slots. Push the thread guide plate down to snap it in place.
 - 4 Tenon

Problem & Sand Wartining Signals

If a buzzer sounds and the LCD screen shows a warning sign, follow the guidance below.

Warning Sign	Cause	Try this
-1- 4.5 2.4	The start/stop button is pressed with the foot control connected.	Disconnect the foot control.
	The machine is started without lowering the presser foot. The machine will stop if the presser foot is raised while	Lower the presser foot and start the machine. Lower the presser foot and
	sewing.	start the machine again.
-8-	The bobbin winder spindle is shifted to the right.	Shift the bobbin winder spindle to the left for stitching.
BL STATE	The machine will stop if the buttonhole is sewn without	Lower the buttonhole lever
5.0 0.4	lowering the buttonhole lever.	and start the machine
3.5 0. 1		again.
	The twin needle key is pressed when a pattern	Select the pattern suitable
LYY 5.0 2.5	unsuitable for twin needle sewing has been selected.	for twin needle sewing.
S W C	The twin needle key is pressed when the twin needle sign is indicated on the LCD screen.	Replace the twin needle with a single needle and press the twin needle key.
**************************************	The machine is started without lowering the feed dog with basting or button sewing selected.	Lower the feed dog.
	The machine is started with the feed dog lowered.	Raise the feed dog.
1 1	The machine is started without the needle plate.	Attach the needle plate.
- <u>7</u> -4.5 2.4	The machine is started when the needle plate for straight stitch is attached and a pattern that cannot be used for the needle plate has been selected.	Replace the needle plate.
<u>1</u> - 4.5 2.4	The machine is started after halting due to overload.	Wait for at least 15 seconds to restart. Remove tangled threads around take-up lever, hook race and automatic thread cutting mechanism.
		Do not lower the feed dog, raise presser foot or shift bobbin winder spindle while the machine is running.

Janome MC8200 Instruction Manual	Cause	Janome Sewing & Quilting Machine
111 5.0 2.5	The selected stitch patter cannot be ipped.	Select the other stitch pattern for a mirror image.
(E1-E7)	The machine does not work properly due to a problem in the control circuit.	Contact the service center or the store from whom the machine was purchased.

Audible Signal	The Buzzer sounds when:	
pip	Normal operation.	
pip-pip	Deleting a pattern combination with the clear key.	
pip-pip-pip	Invalid operation or malfunction.	
peep	E1-E7 error occurred.	
pip pi-pi-pi-peep	Buttonhole is completed.	

Condition	Cause	Reference
The needle thread	The needle thread is not threaded properly.	Page 21
breaks	2. The needle thread tension is too tight.	Page 12
	3. The needle is bent or blunt.	Page 17
	4. The needle is incorrectly inserted.	Page 17
	5. The needle thread and the bobbin thread are not set under the	Page 23
	presser foot when start sewing.	
	6. The threads were not drawn to the rear after sewing.	Page 29
	7. The fabric is moved too fast when stitching free motion quilting.	Page 66
	8. The thread is tangled around the spool.	Use the spool holder
The bobbin thread	The bobbin thread is not threaded properly in the bobbin holder.	Page 20
breaks	2. Lint has collected in the bobbin holder.	Page 84
	3. The bobbin is damaged and does not turn smoothly.	Change the bobbin.
The needle breaks	The needle is incorrectly inserted.	Page 17
THE HEEDIE DIEGRS	The needle clamp screw is loose.	Page 17
	The fabric is pulled forward when using the open-toe foot.	Page 66
	4. The needle is too ne for the fabr ic being used.	Page 17
	An inappropriate presser foot is used.	Use the correct foot.
Skipped stitches	The needle is incorrectly inserted, bent or blunt.	
Onipped Stiteries	The needle is incorrectly inserted, bent of blunt. The needle and/or threads are not suitable for the work being sewn.	Page 17 Page 17
		Use the stretch stitch
	3. A blue tip needle is not being used for sewing stretch, very ne fabrics and synthetics.	
		needle.
	4. The needle thread is not threaded properly.5. A poor quality needle is used.	Page 21
Coom puelcaring		Change the needle.
Seam puckering	1. The needle thread tension is too tight.	Page 12
	2. The needle thread is not threaded properly.	Page 21
	3. The needle is too heavy for the fabric being sewn.	Page 17
	4. The stitch length is too long for the fabric.	Make stitch shorter.
	5. The foot pressure is not adjusted properly.	Page 11
The cloth is not	6. A stabilizer is not used when sewing very ne fabrics.	Apply a stabilizer.
	1. The feed dog is packed with lint.	Page 84
feeding smoothly	2. The stitches are too ne.	Make stitch longer.
	3. The feed dog is not raised after "drop feed" sewing.	Page 11
Loops on the	The needle thread tension is too loose.	Page 12
seams	2. The needle is too thick or too ne for the f abric.	Page 17
The machine does	1. The machine is not plugged in or foot control is not connected.	Page 6
not work	2. Thread has been caught in the hook race.	Page 84
	3. The presser foot is not lowered.	Page 10
Buttonhole sewing	1. The stitch density is not suitable for the fabric being sewn.	Pages 49
is not sewn properly	2. The interfacing has not been used for the stretch or synthetic fabric.	Apply an interfacing.
	3. The buttonhole lever is not lowered.	Page 45
The machine is	Thread has been caught in the hook race.	Page 84
noisy	2. Lint has built up in the hook race or bobbin holder.	Page 84
Layers shift	The foot pressure is not suitable for fabrics being sewn.	Page 11
		<u> </u>
Auto thread cutting failed	Threads be been caught in the thread cutting. Threads have been caught in the thread cutter mechanism.	Page 7 Page 84
ialieu	Threads have been caught in the thread cutter mechanism.	i aye o u
The needle thread	Thread tension is not balanced.	Page 12
appears on the		
wrong side of the		
fabric when the		
stitch width value		
is larger than "7.0".		
io larger triair 7.0.		

It is not abnormal for a faint humming sound to be heard from the internal motors.

The LCD screen and function key area may become warm after several hours of continuous use.



