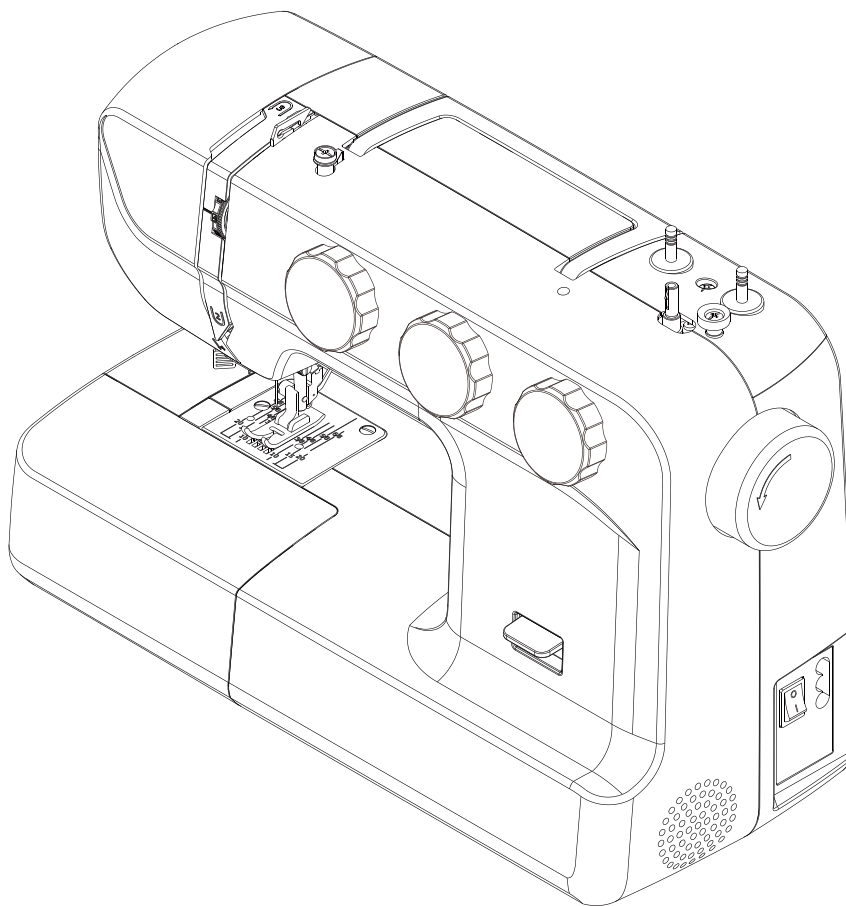


SewLaVie

MODEL: 996P
Sewing Machine



INSTRUCTION MANUAL

IMPORTANT SAFETY INSTRUCTIONS

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

Read all instructions before using this sewing machine.

WARNING--To reduce the risk of electric shock:

1. Do not allow to be used as a toy. Close attention is necessary when this sewing machine is used by or near children.
2. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
3. Use this sewing machine only for its intended use as described in this manual. Use only attachments recommended by the manufacturer as contained in this manual.
4. 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 the sewing machine to the nearest authorized dealer or service center for examination, repair, electrical or mechanical adjustment.
5. Never operate the sewing machine with any air openings blocked. Keep ventilation openings of the sewing machine and foot control free from the accumulation of lint, dust, and loose cloth.
6. Never drop or insert any object into any opening.
7. Do not use outdoors.
8. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
9. To disconnect, turn switch to the off ("O") position, then remove plug from outlet.
10. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
11. Keep fingers away from all moving parts. Special care is required around the sewing machine needle.
12. Never sew with a damaged needle plate as this can cause needle to break.
13. Do not use bent needles.
14. Do not pull or push fabric while stitching. It may deflect the needle causing it to break.
15. Switch the sewing machine off ("O") when making any adjustments in the needle area, such as threading needle, changing needle, threading bobbin, or changing presser foot, etc.
16. Always unplug sewing machine from the electrical outlet when removing covers, lubricating, or when making any other user servicing adjustments mentioned in the instruction manual.
17. Pay attention to the following to avoid injury:
 - switch off or unplug the appliance when leaving it unattended;
 - unplug the appliance before carrying out maintenance.

CAUTION-- Moving parts-To reduce risk of injury, switch off before servicing. Close cover before operating machine.

SAVE THESE INSTRUCTIONS

This product is for household use, or equivalent.

This appliance complies with EMC Directive 2014/30/EU covering the electromagnetic compatibility.



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.

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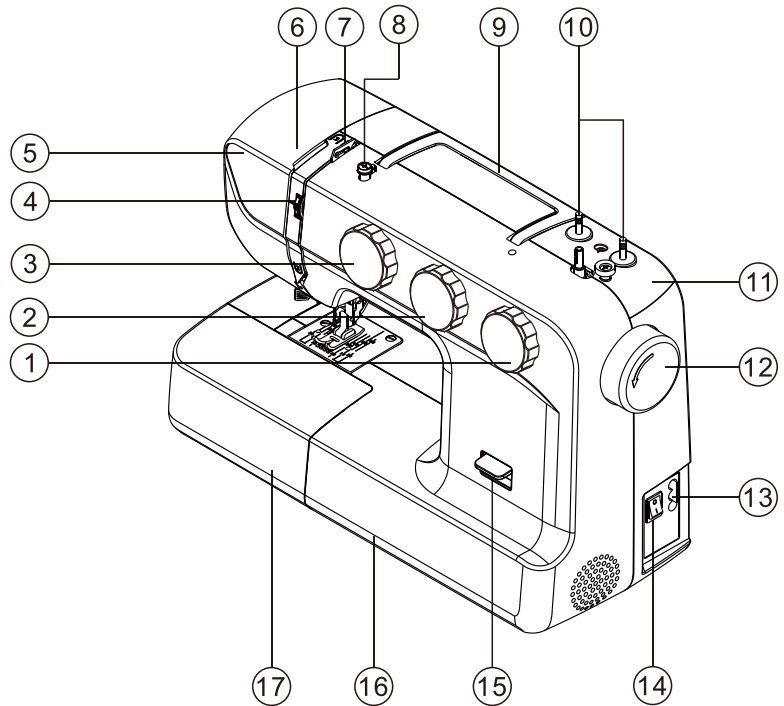
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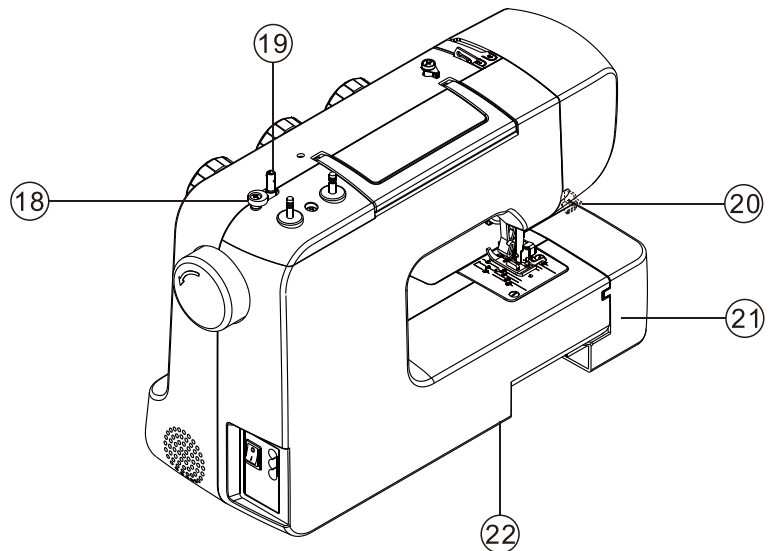
KNOWING YOUR SEWING MACHINE

Main parts

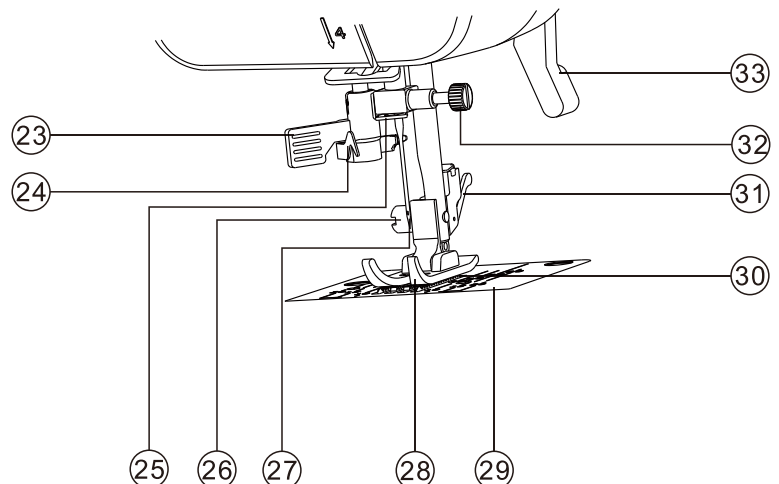
1. Stitch width dial
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3. Pattern selector dial
4. Thread tension control dial
5. Face cover
6. Thread take up lever
7. Thread guide
8. Bobbin winder thread guide
9. Carry handle
10. Spool pins
11. Small top cover
12. Hand wheel
13. Appliance inlet
14. Power switch
15. Reverse stitch lever
16. Front cover
17. Accessories box cover



18. Bobbin winder stopper
19. Bobbin winder spindle
20. Thread cutter
21. Accessories box body
22. Rear cover



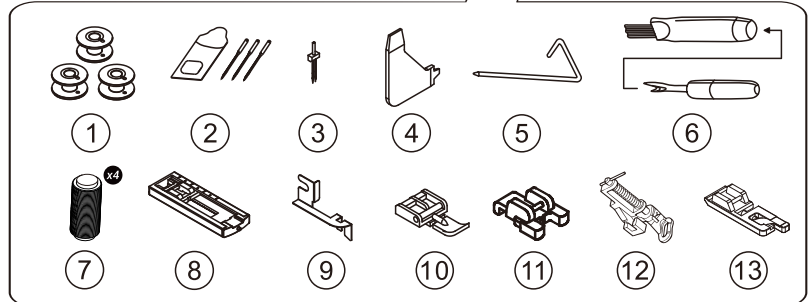
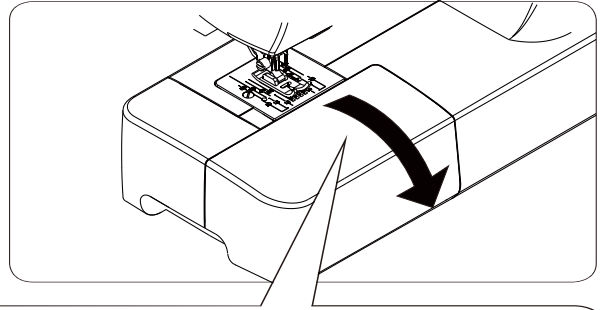
23. Automatic needle threader
24. Needle threader Thread Guide
25. Needle bar thread guide
26. Presser foot screw
27. Needle
28. Presser foot
29. Needle plate
30. Feed dogs
31. Presser foot holder
32. Needle clamp screw
33. Presser foot lifter



KNOWING YOUR SEWING MACHINE

Accessories

1. Bobbins (3pcs)
2. Needle 3 pcs
3. Twin needle (optional)
4. Multi-function screwdriver
5. Seam guide (optional)
6. Ripper/Brush
7. Sewing Thread
8. Buttonhole foot
9. Guide presser foot
10. Zipper foot
11. Button fitting foot
12. Elastic embroidery foot
13. Rolled hem foot



The foot that comes on your sewing machine is called zigzag foot and will be used for the majority of your sewing.

How to use the Elastic Embroidery Foot (12): Lower the feed dogs. Install the embroidery foot. Move fabric freely while sewing. Control speed and pattern by hand.

How to use the Rolled Hem Foot (13): Change to straight stitch, set proper stitch length. Attach the rolled hem foot to your machine. Put fabric edge into the spiral guide of the foot. Sew slowly and guide fabric gently. The foot will fold the edge while sewing.

Setting up your machine

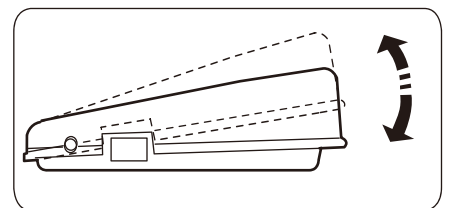
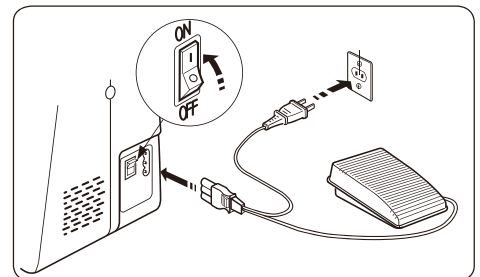
Be sure to wipe off any surplus oil from needle plate area before using your machine the first time.

Power line cord/foot control

Make sure that the sewing machine is turned off (the power switch is set to "O"), and then connect the plug of the power line into the appliance inlet and your wall outlet.

Sewing speed can be controlled with the foot pedal. The harder you press on the control, the faster the machine runs.

NOTE: The machine will not operate if the foot pedal is disconnected.

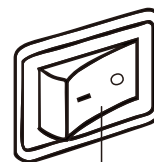


Always disconnect the machine from power supply by removing the plug from the wall-outlet.

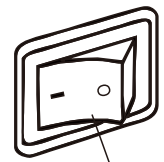
Power/light switch

Your machine will not operate until the power/light switch is turned on. The same switch controls both the power and the light.

When servicing the machine, or changing needles, etc., machine must be disconnected from the power supply.



Power/light switch "OFF"



Power/light switch "ON"

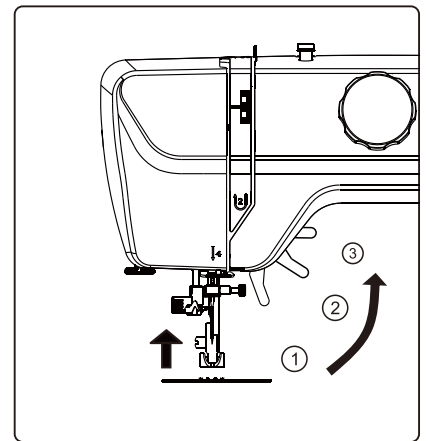
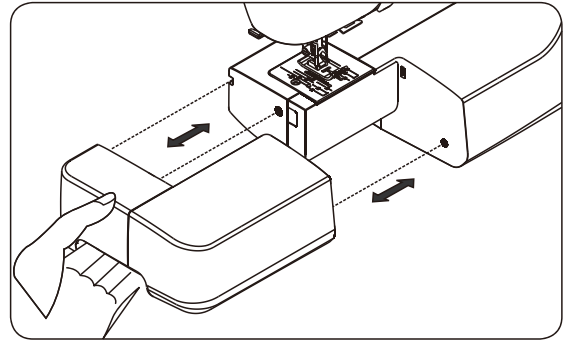
KNOWING YOUR SEWING MACHINE

Converting to free-arm sewing

Your machine can be used either as a flat-bed or as a free-arm model.

With the extension table in position, it provides a large working surface as a standard flat-bed model. To remove the extension table, hold it firmly with both hands and pull it off to the left as shown. To replace, slide the extension table back into place until it clicks.

With the extension table removed the machine converts into a slim free-arm model for sewing children's clothes, cuffs, trouser legs, and other hard-to-reach places.



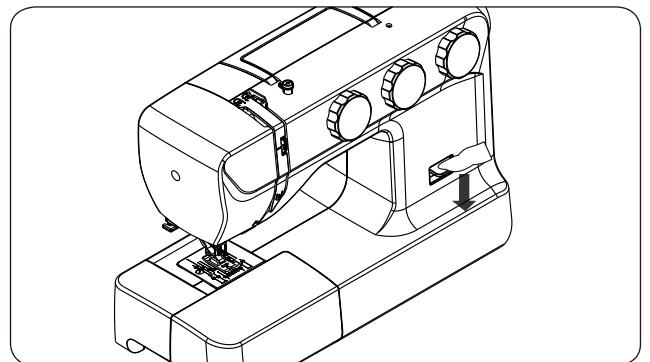
Presser foot lifter

There are three positions for your presser foot.

1. Lower the presser foot to sew.
2. Raise the lifter to the middle position to insert or remove fabric.
3. Lift it to its highest position to change the presser foot or to remove thick fabric.

Reverse sewing lever

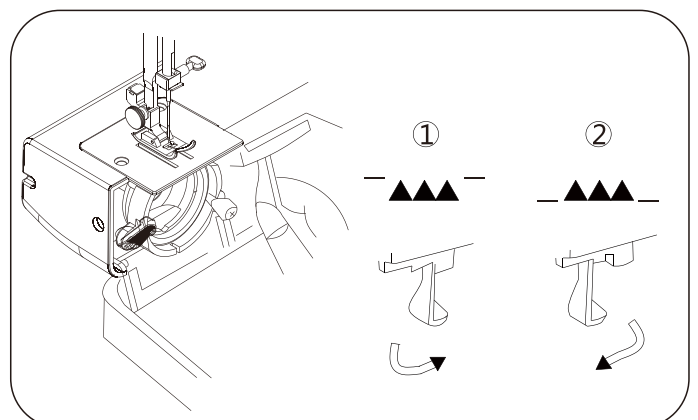
As long as you are pressing down this button while sewing, the machine will feed the fabric backwards.



Dropping the feed dogs

1. For dropping the feed dogs, press down lever and move it to the direction of arrow as illustrated.
2. To raise the feed dogs, press down the lever and move it to the direction of arrow as illustrated.

*** Feed dogs must always be up for normal sewing.**



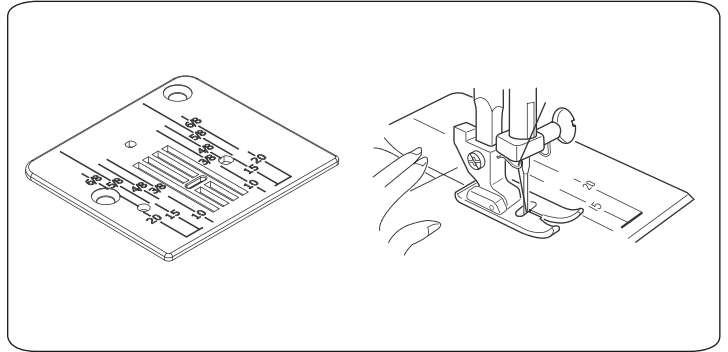
KNOWING YOUR SEWING MACHINE

Seam guide line

The numbers on the needle plate indicate the distance between the center needle position and the indicating line.

The numbers in the front indicate in Millimeters.

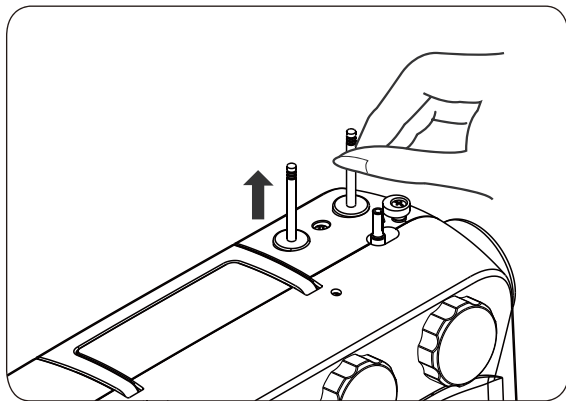
The numbers in the back indicate in inches.



Setting spool pins

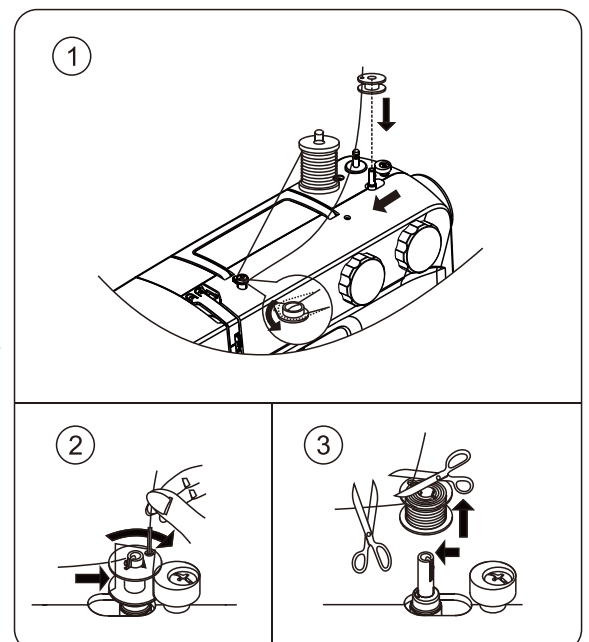
The spool pins are used for holding the spool of thread in order to feed thread to the machine.

To use, pull up the spool pin. Push down for storage.



Winding the bobbin

1. Place a spool of thread on the left spool pin. Pull the thread out from the spool and place it through thread guide as shown in illustration. Put end of thread through the hole in bobbin as shown.
2. Push the bobbin winder shaft to far left position, if it is not already there. Place bobbin onto the bobbin winder shaft with end of thread coming from top of bobbin. Push bobbin winder shaft to the right until it clicks. Hold onto end of thread.
3. Start machine. Bobbin will automatically stop turning when completely filled. Push shaft to the left to remove bobbin and cut thread.



KNOWING YOUR SEWING MACHINE

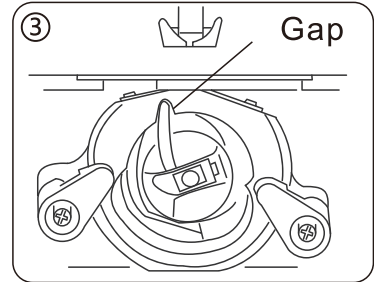
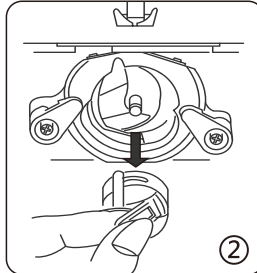
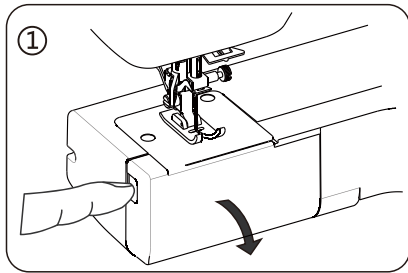
Removing or replacing the bobbin case

1. Refer to page 4 to remove the Extension table, raise the needle by turning the hand wheel toward you, then open the shuttle cover.
2. Take out bobbin case holding the latch.
3. When installing the bobbin case, the pin on the case should fit into the gap of the shuttle race.



CAUTION

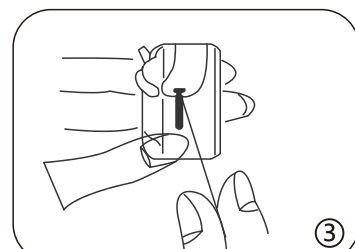
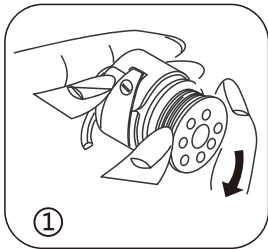
Be sure to disconnect the power supply before operating the machine.



Threading the bobbin case

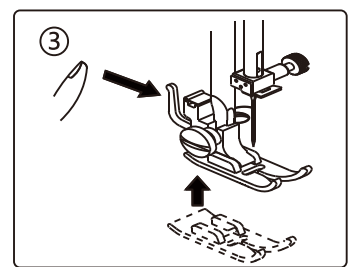
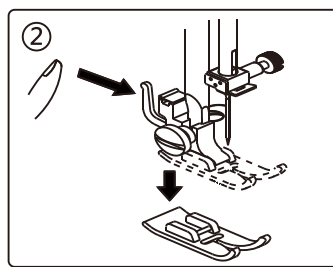
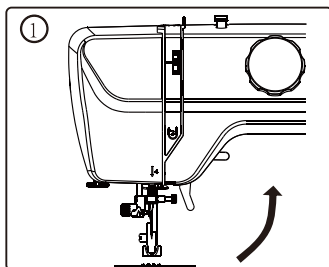
1. Install the bobbin into bobbin case. Make sure the thread unwinds in the direction of arrow.
2. Pull the thread into the groove in the bobbin case slot.
3. Now pull the thread under the tension spring and into the delivery eye.

NOTE: Leave about 10cm (4 inches) of the thread hanging out of the bobbin case. When you pull the thread, the bobbin should spin clockwise.



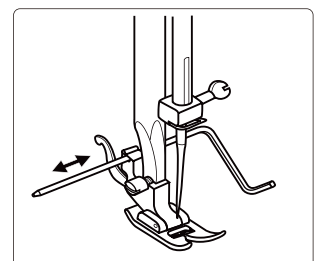
Changing the presser foot

1. Turn the hand wheel toward you to raise the needle to its highest position.
Raise the presser foot.
2. Press the lever on the back of the presser foot holder. The presser foot will drop off.
3. Place the presser foot so the pin on the foot lies just under the groove of the holder.
Lower the presser foot holder to lock the foot in place.



Attaching the seam guide (optional)

Attach the seam guide in the slot as illustrated. adjust according to need for hems pleats etc.

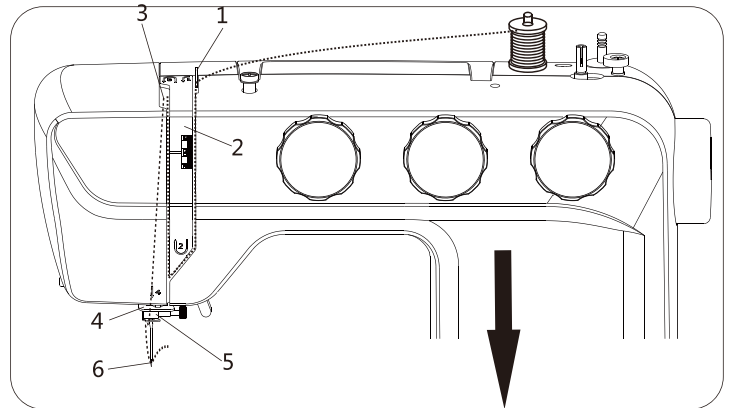


KNOWING YOUR SEWING MACHINE

Threading the machine

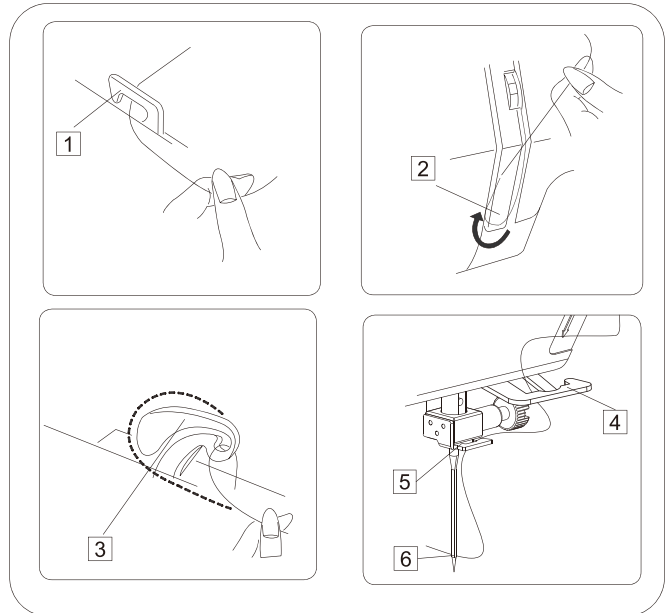
Raise take-up lever to its highest position by turning hand wheel toward you. Raise presser foot.

Place spool on spool pin as shown, with thread coming from the back of the spool.



1. Feed the thread into the top thread guide.
2. Pull the thread down through the tension control and pull it around the tension control loop and upwards.
3. Slide the thread into the thread take-up lever from the right to the left.
4. Pull the thread downwards and pass it behind the lower thread guide.
5. Continue to pull the thread down and slide it into the needle bar thread guide.
6. Thread the needle, from the front to the back.

Note: Cut the thread end with sharp scissors for easier needle threading.



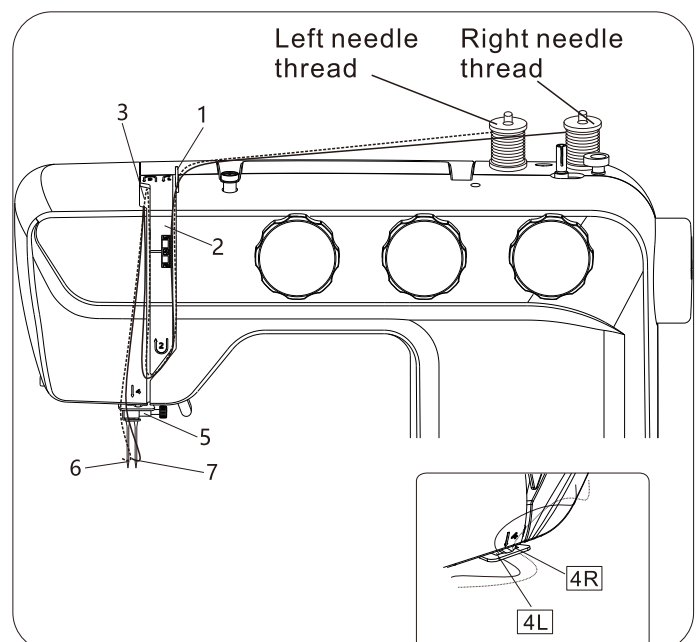
Twin needle

Note: The twin needle is only suitable for straight stitch.

How to thread the twin needle:

1. Thread the left needle according to the way of threading single needle from step one to step 4R, then fix the thread into the left hole of the thread guide 4L. Draw thread down and slip it into needle bar thread guide 5. Finally thread into the left needle eye from front to back.
2. Thread the right needle according to the way of threading single needle from step one to step six.

Note: Thread the left needle first, then the right. Put the thread spool on the spool pin, make sure that the left thread will run anti-clockwise, the right thread will run clockwise.



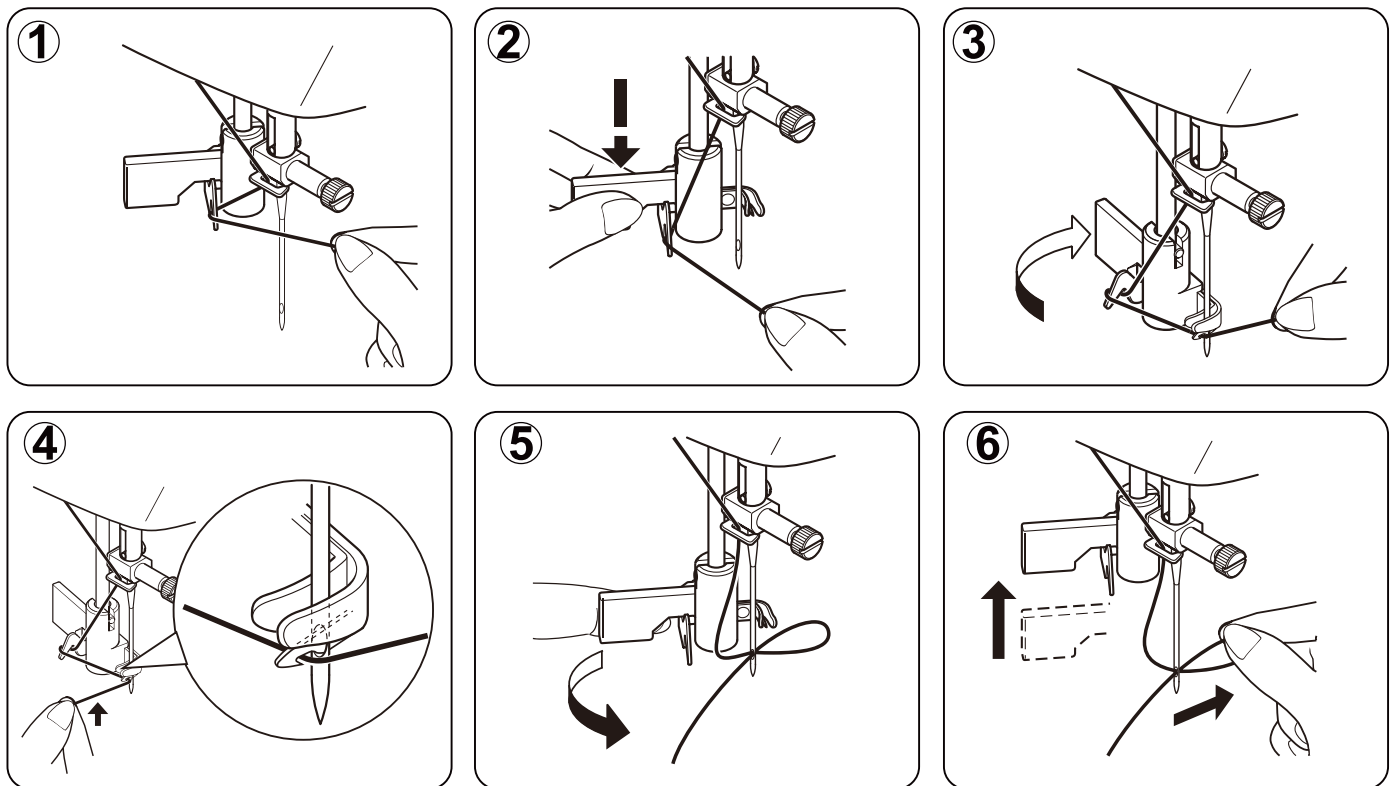
KNOWING YOUR SEWING MACHINE

Using automatic needle threader

Raise the needle to its highest position by rotating the hand wheel towards you.

1. Hook thread to thread guide as illustrated.
2. Pull down lever while holding the end of thread.
3. Rotate the lever to the rear of the machine.
4. Guide thread into hooked end and pull the thread upward.
5. Return the lever and the needle will be threaded automatically.
6. Release the lever and pull thread away from you.

NOTE: For smooth threading it is recommended you select straight stitching when using the needle threader.

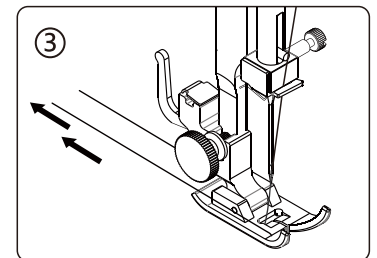
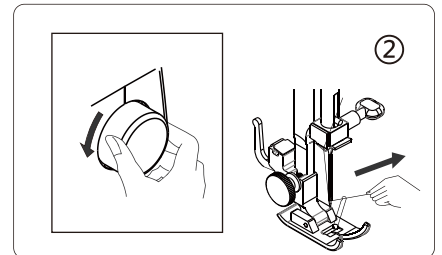
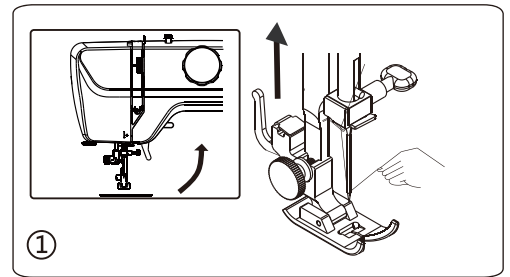


NOTE: The automatic needle threader is only applicable for zigzag presser foot. The automatic needle threader cannot be used for double needle.

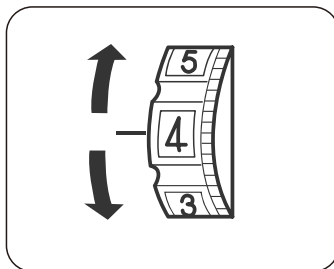
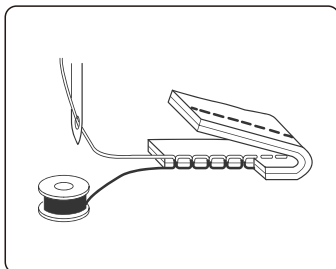
KNOWING YOUR SEWING MACHINE

Drawing up bobbin thread

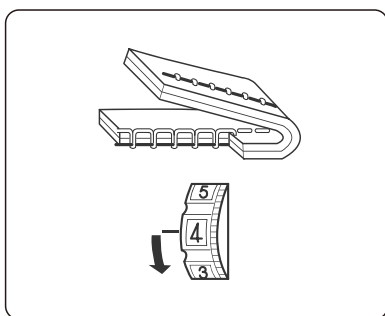
- ① Raise the presser foot and hold the needle thread lightly with your left hand.
- ② Turn the hand wheel slowly towards you with your right hand until the needle goes down and continue turning the hand wheel until the take-up lever is at its highest position.
Lightly draw up the needle thread forming a loop of the bobbin thread.
- ③ Pull 15cm (6 inches) of both thread back and under the presser foot.



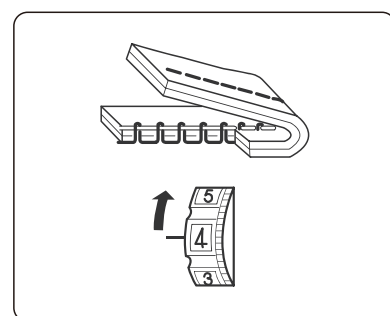
Balancing top thread tension



The top thread and the bobbin thread should interlock in the center of two layers of fabric in straight seams. Set the desired number of the thread tension dial at setting mark.



Tighten the needle thread tension by moving the dial to a higher number.



Loosen the needle thread tension by moving the dial to a lower number.

NOTE: In order to obtain better zigzag stitches, the top thread tension should be slightly weaker than the bobbin thread tension. That means, the top thread should appear slightly on the reverse side of the fabric, but the bobbin thread cannot appear on the top side of the fabric.

KNOWING YOUR SEWING MACHINE

Needle, thread and fabric chart

Your fabric will determine the choice of a needle and thread. The following table is a practical guide to needle and thread selection.

Always refer to it before a new sewing project. And be sure to use the same size and type of thread in the bobbin as in the top thread supply.

Kind	Fabric	Threads	Needle size
Light Weight	Crepe de chine, Voile Lawn, Organdy, Georgette, Tricot.	Fine Silk, Fine Cotton, Fine Synthetic, Fine Cotton Covered Polyester.	9 or 11
Medium Weight	Linens, Cotton, Pique, Serge, Double knits, Percale.	50 Silk, 50~80 Cotton, 50~60 Synthetic 50~60 Cotton Covered Polyester.	11 or 14
Heavy Weight	Denim, Tweed, Gabardine, Coating, Drapery and Upholstery Fabric.	50 Silk, 40~50 Cotton, 40~50 Synthetic, 40~50 Cotton Covered Polyester.	14 or 16



CAUTION

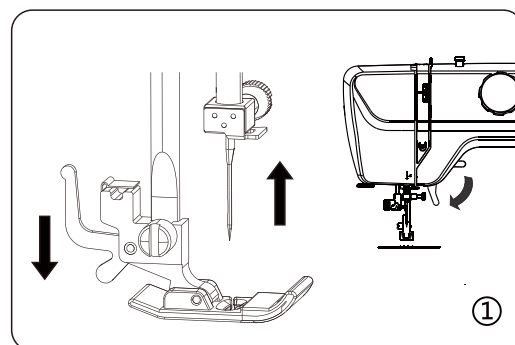
Always disconnect the machine from power supply by removing the plug from the wall-outlet.

Changing the needle

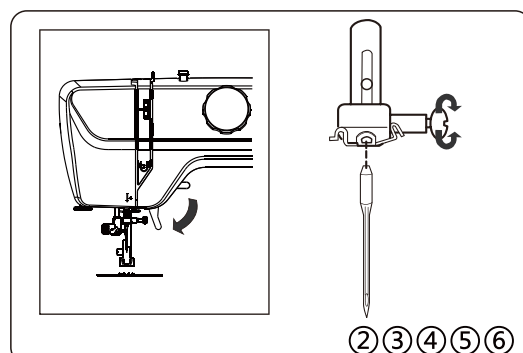
1. Raise the needle by turning hand wheel toward you and lower the presser foot.
2. Rotate the needle clamp screw toward you (counter-clockwise) to loosen the needle.
3. Remove the needle from the clamp.
4. Insert the new needle into the needle clamp with the flat side away from you.
5. When inserting the needle into the clamp, push it up as far as it will go.
6. Tighten the clamp screw clockwise firmly with the screwdriver.

NOTE: Tighten snugly, but do not over tighten.

Helpful Hint: Placing a scrap of fabric under the presser foot and lowering the presser foot makes it easier to change the needle and will preclude dropping the needle into the needle plate slot.

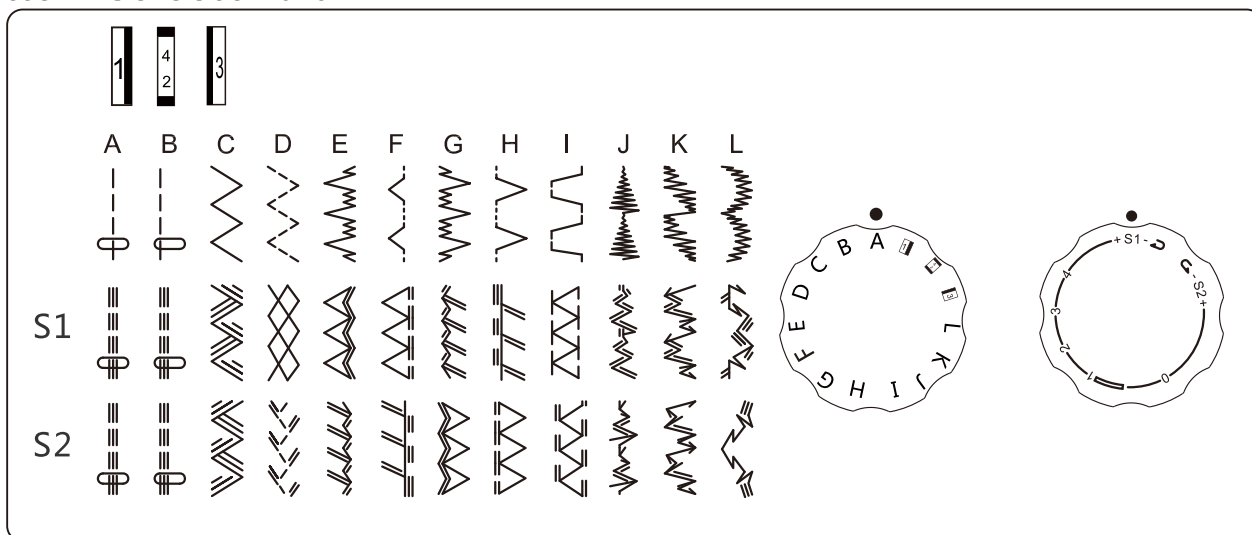


* Check your needles frequently for barbed or blunted points. Snags and runs in knits, fine silks and silk-like fabrics are permanent and are almost always caused by a damaged needle.



KNOWING YOUR SEWING MACHINE

Pattern selector dial



Raise the needle above the fabric and select the desired pattern at the setting mark by turning the pattern selector dial.

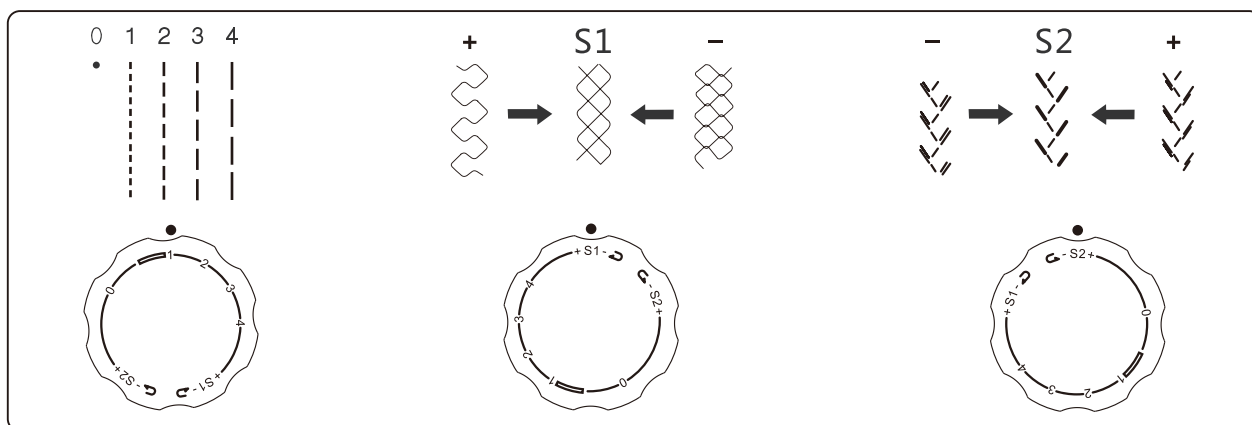
Selecting stretch stitch patterns

When sewing stretch, set the stitch length dial at “S1” or “S2”.

When forward and reverse feeds become unbalanced depending upon the type of fabric, adjust the stitch balance dial as follows.

When patterns are compressed, correct it by turning the dial toward “+”.

When patterns are drawn out, correct it by turning the dial toward “-”.

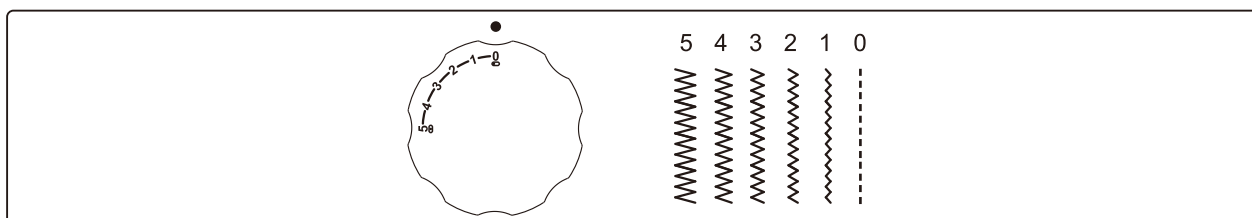


Stitch length dial

The higher the number, the longer the stitch length. You can select the suitable stitch length for most fabric.

Stitch width dial

The higher the number, the wider the stitch width. You can select the suitable stitch width for most fabric.



KNOWING YOUR SEWING MACHINE

Useful sewing tips

Various ways to achieve better sewing results are described below.

Refer to these tips when sewing.

1. Trial sewing

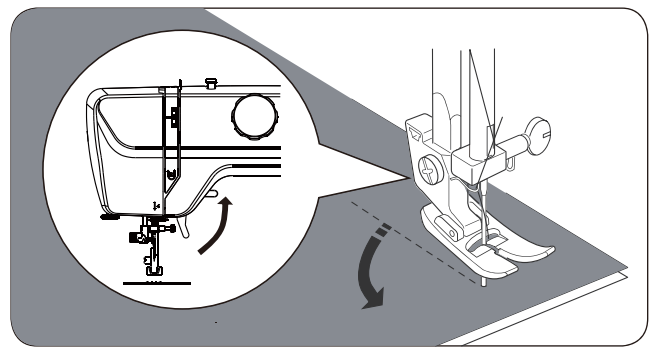
Use different stitch width and length for trial sewing. When you have finished, select the best looking stitch width and length for correct sewing.

For the trial sewing, use a piece of fabric and thread that are the same as those used for your project, and check the thread tension and stitch length and width. Since the results differ depending on the type of stitching and the number of fabric layers sewn, perform the trial sewing under the same conditions that will be used with your project.

2. Changing the sewing direction

Stop the machine and turn the hand wheel toward you to bring the needle down into the fabric. Raise the presser foot.

Pivot the fabric around the needle to change sewing direction as desired. Lower the presser foot and continue sewing.



3. Sewing curves

- 1). Stop sewing, and then slightly change the sewing direction to sew around the curve.
- 2). When sewing along a curve while using a zigzag stitch, select a shorter length in order to obtain a finer stitch.

4. Sewing thick fabrics

If the fabric does not fit under the presser foot

Raise the presser foot even higher to bring the presser foot to its highest position. Then feed the fabric under the presser foot. (See page 4 to Raise the presser foot.)

5. Sewing elastic fabric or the fabric that is prone to skipping stitches

Use a ball-point needle and bigger stitch length. If necessary, add one layer of lining cloth under the fabric for better sewing.

6. Sewing thin fabric or silk

When sewing thin fabric or silk, the stitch may depart from correct direction or cannot feed the fabric correctly. If so, add one layer of lining cloth under the fabric for better sewing.

7. Sewing stretch fabrics

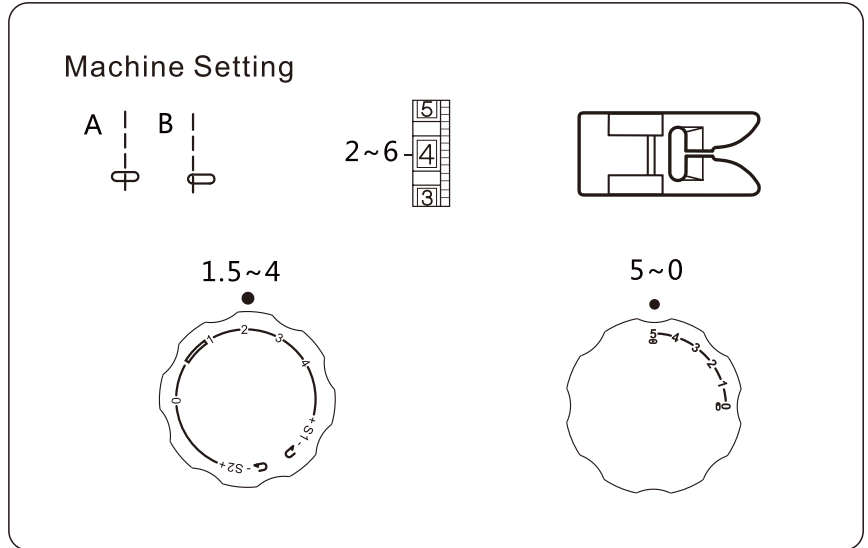
First, baste the piece of fabric together, and then sew without stretching the fabric.

8. Free arm sewing

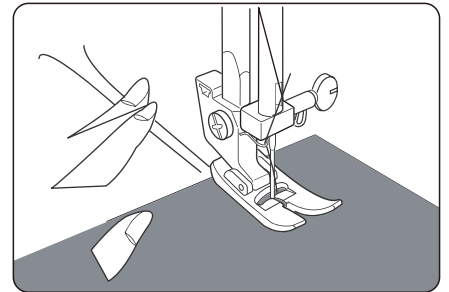
When sewing tube fabric or the part cannot reach, use the free arm sewing function (For detail, refer to page 4).

UTILITY STITCHES

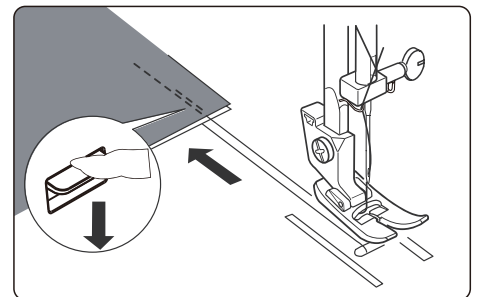
Straight stitch



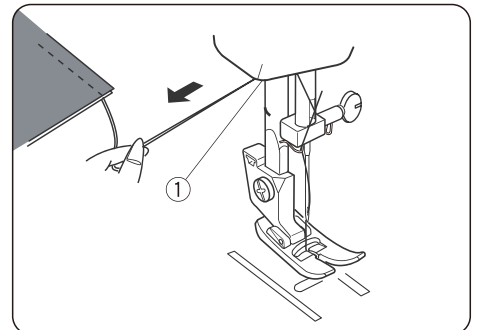
Raise the presser foot and position the fabric next to a stitching guide line on the needle plate.
Lower the needle into the fabric.
Lower the presser foot and smooth the threads toward the back. Depress the foot control.
Gently guide the fabric along the guide line letting the fabric feed by itself.



For fastening the ends of seams, press the reverse stitch button and sew several reverse stitches.
Raise the presser foot and remove the fabric, drawing the threads to back.



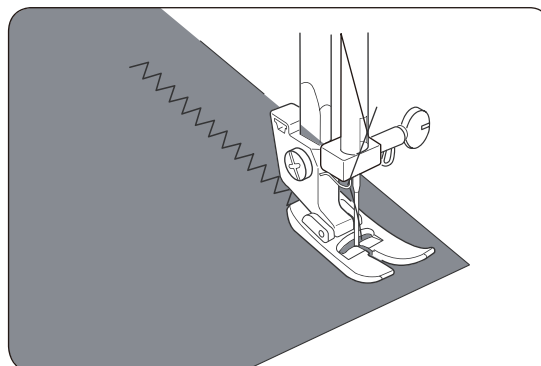
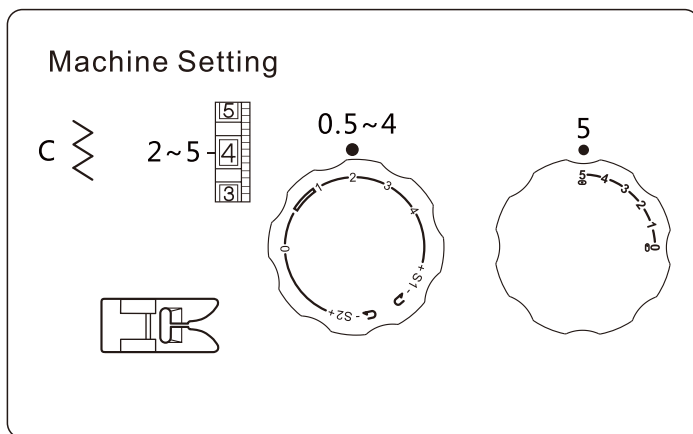
The threads are cut the proper length for starting the next seam.



UTILITY STITCHES

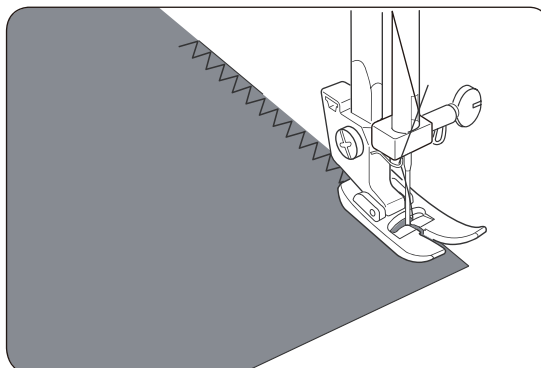
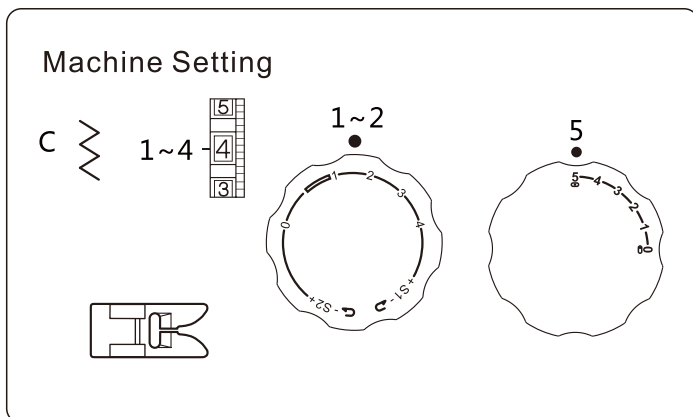
Zigzag stitch

Simple zigzag stitching is widely used for overcasting, sewing on buttons etc.



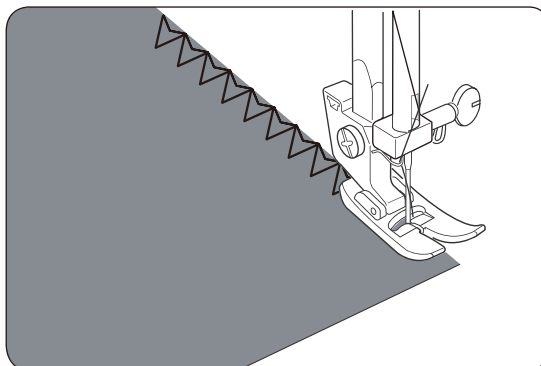
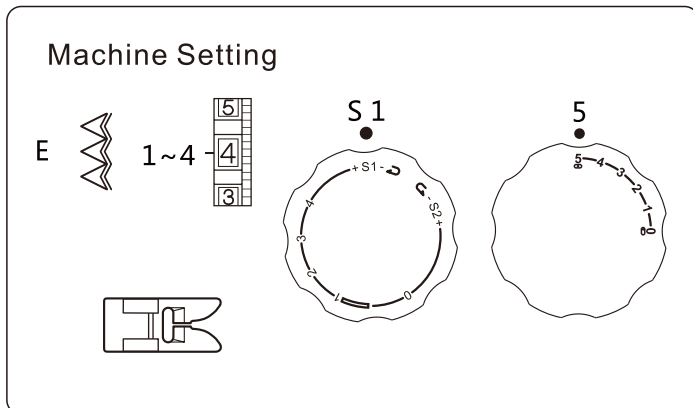
Overlock stitch

This type of stitch is used on the seam allowance to prevent fabrics from fraying at raw edges.



Overedge stitch

Overedge stitch will be done most successfully when the right side stitches of zigzag fall slightly off the edge of the fabric.

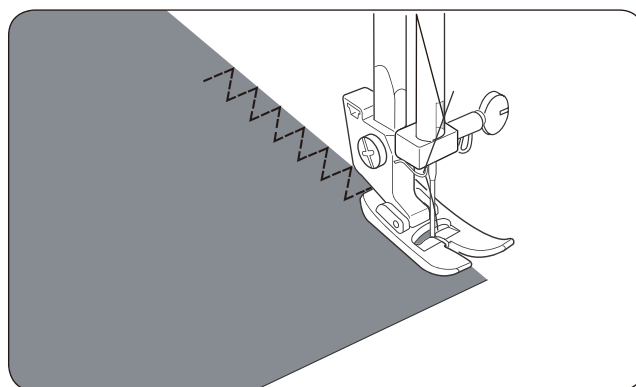
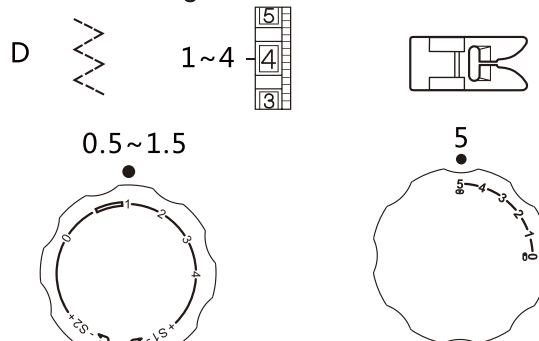


UTILITY STITCHES

Tricot stitch

Place the fabric under the presser foot so that the edge will be slightly inside the right hand side of the presser foot. Guide the work so the right-hand stitches fall at the edge of the fabric.

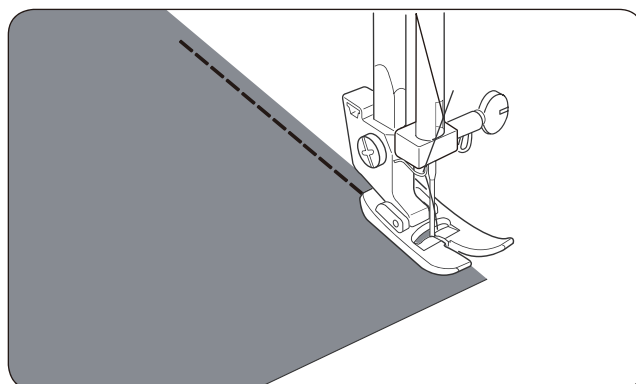
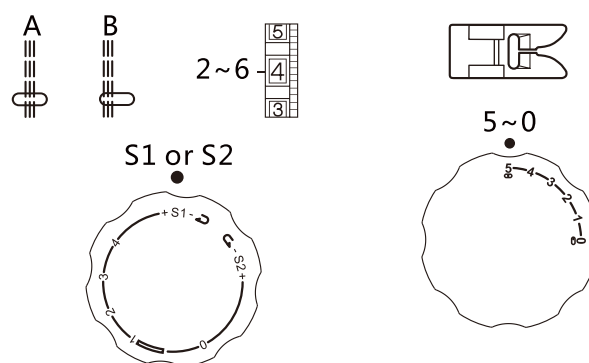
Machine Setting



Triple strength stitch

The stitch is sewn with two stitches forward and one stitch backward forming a seam that does not rip easily. Garments should be basted for fitting before seaming.

Machine Setting



UTILITY STITCHES

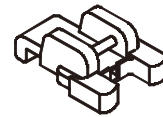
Sewing buttons

Machine Setting

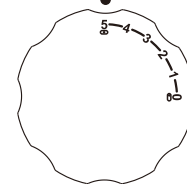
C~B



1~3

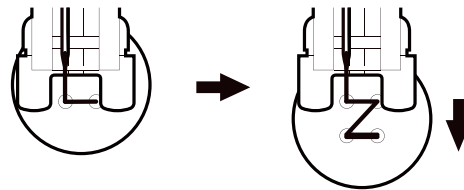
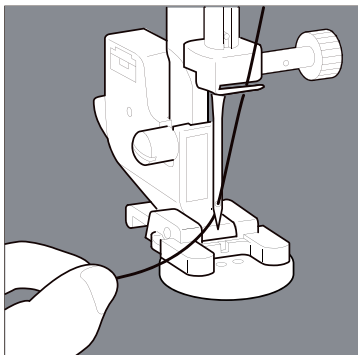


5



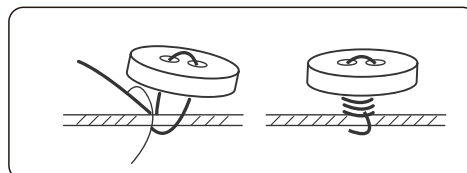
Drop the feed dog

NOTE: 1. Drop the feed dog (Refer to page 4).
After you finish sewing, reset the drop feed lever to its original position.
2. You do not have to adjust the stitch length dial.



Position your fabric and button under the presser foot. Lower presser foot. Turn the handwheel to make sure needle clears both left and right openings of button. Adjust width if required. Sew about 10 stitches back and forth.

When attaching four-hole buttons, first sew the two holes closest to you. Then, slide the button so that the needle goes into the two holes toward the rear of the sewing machine, and then sew them in the same way.

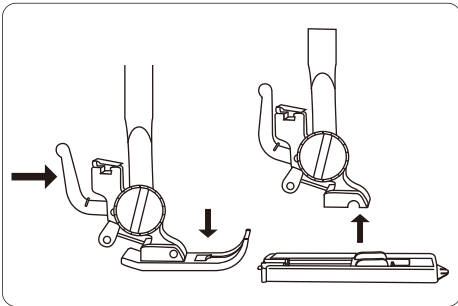
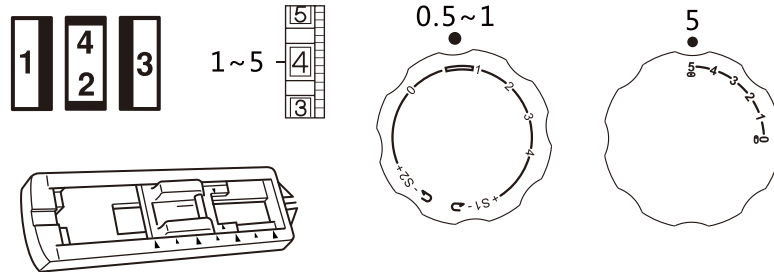


To secure thread, cut the upper thread with 25 cm of excess, wind it around the thread between the button and the fabric, and then tie it tightly.

UTILITY STITCHES

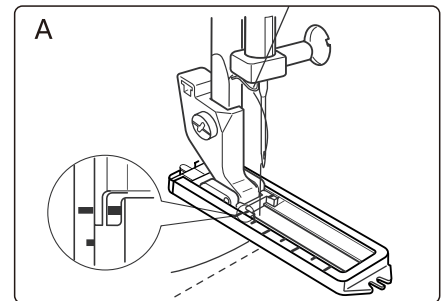
Buttonhole stitch

Machine Setting

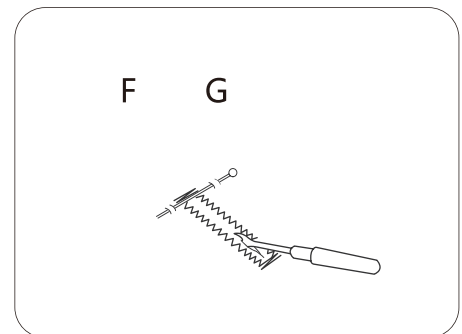
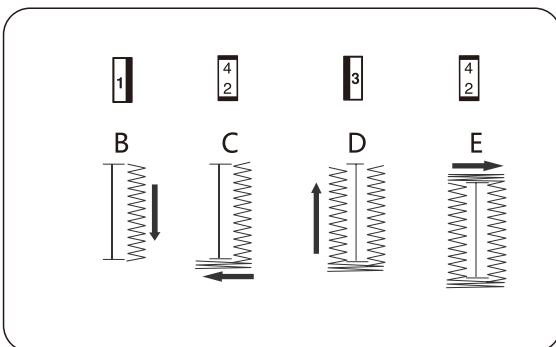


Replace the buttonhole foot.

- * Before you sew the actual buttonholes on the actual garment, make several practice buttonholes on a fabric sample.
- * Use interfacing on stretch fabrics.



- A. Select **1**, draw both threads to the left under the foot.
Insert the garment under the foot.



- B. Lower the needle at the starting point, then lower buttonhole foot, sew the required length on the left side of buttonhole, then stop the machine.
- C. Raise the needle to its highest position by turning the hand wheel, then select **2**.
- D. Raise the needle to its highest position and select **3**, sew the right side of buttonhole the same length as the left side and stop the machine.
- E. Raise the needle and select **2**, and sew five bartack stitches.
- F. Raise the presser foot and draw out the fabric, cut both the top thread and bobbin thread, leaving about 10 cm of thread ends, and tie them on the wrong side of the fabric.
- G. Cut open the buttonhole with seam ripper.

UTILITY STITCHES

Buttonhole stitch

Tips:

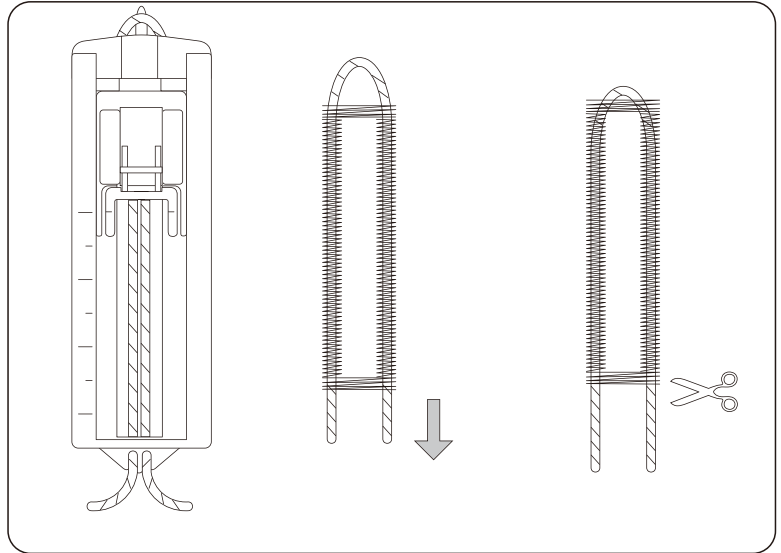
Slightly reduce the upper tension to produce better results.

Use backing material for fine or stretchy materials.

We recommend placing a pin across the end of the buttonhole as a precaution against cutting the stitches with the seam ripper.

It is advisable to use gimp cord for stretch or knit fabrics. The zigzag should sew over the gimp.

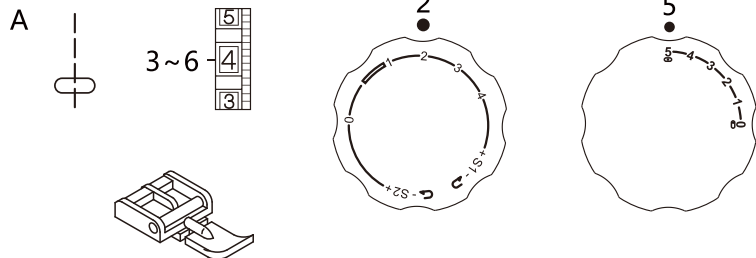
The lines on the buttonhole foot can be used as guides when sewing multiple buttonholes.



1. Lift the presser foot, pull the gimp cord and come round the protruding point on back of the buttonhole foot.
2. Pull the gimp cord under the foot to the front.
3. Fix the gimp cord to the protruding point on front of foot.
4. Turn the needle down to the starting position on fabric, put down the presser foot.
5. Sew the buttonhole according to page 17.
6. Pull the gimp cord straightly.
7. Cut the gimp cord.

Zipper application

Machine Setting



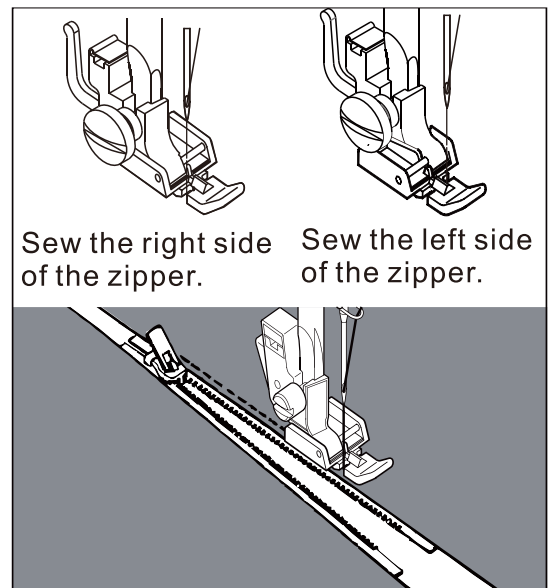
Attach the zipper foot.

When sewing the right side of the zipper, attach the zipper foot as the illustration in right.

When sewing the left side of the zipper, attach the zipper foot as the illustration in right.

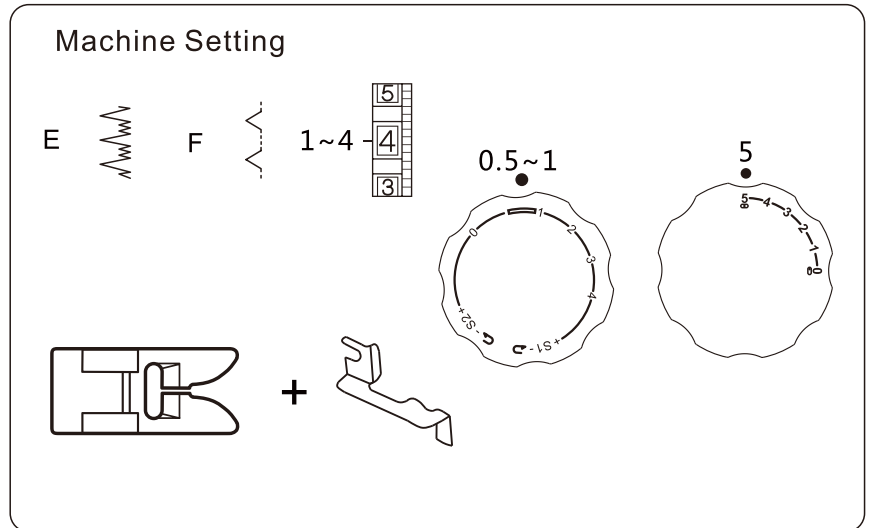
Helpful hint:

During zipper inserting, ensure that the needle does not touch the zipper. Otherwise, it will cause needle breakage or even injury.



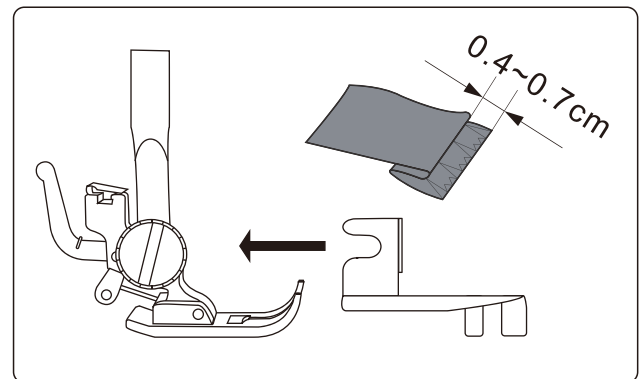
UTILITY STITCHES

Blind stitch



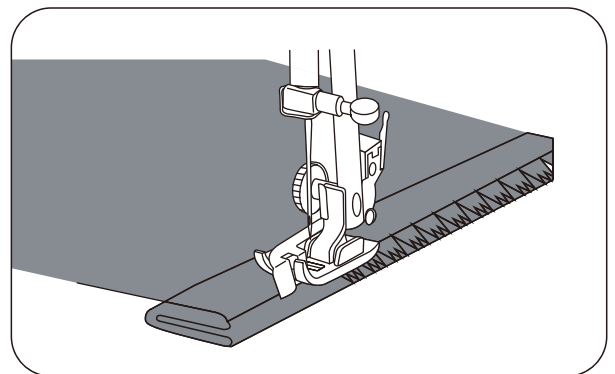
Fold up the fabric as illustrated.

Lower the presser foot, then loosen the foot holder screw to place the hem guide between the screw and the shank of the foot holder. Tighten the screw making sure the wall of hem guide is placed in the middle of the toes of the presser foot.

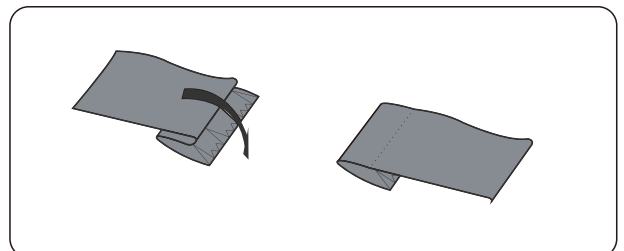


Raise the presser foot and place the fabric under the foot so that the soft fold rests against the wall of the hem guide.

Lower the foot, then stitch slowly for better control so that the zigzag stitches fall on the hem allowance and pierce the soft fold. While sewing, make sure the soft fold runs along the wall of hem guide.

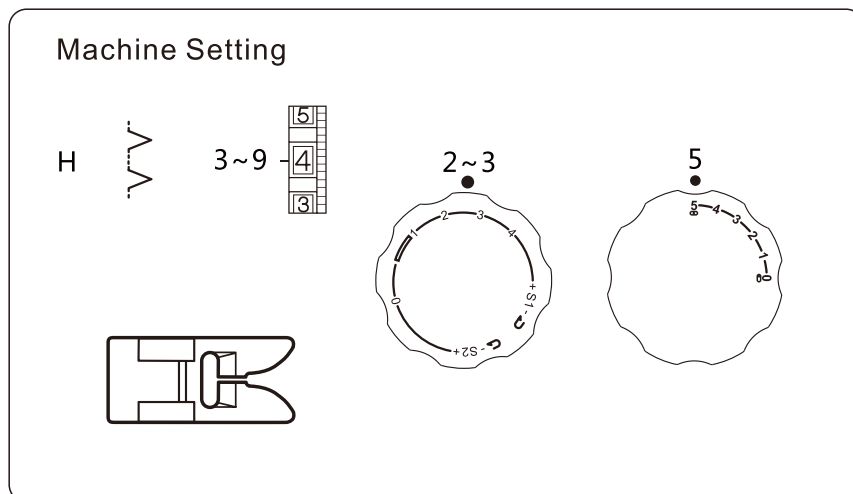


Spread the fabric flat with the right side facing up.

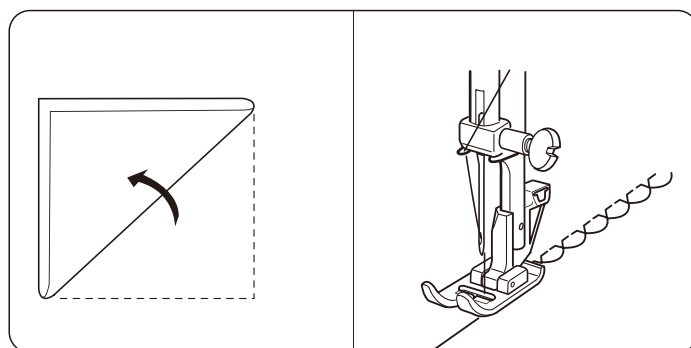


DECORATIVE STITCHING

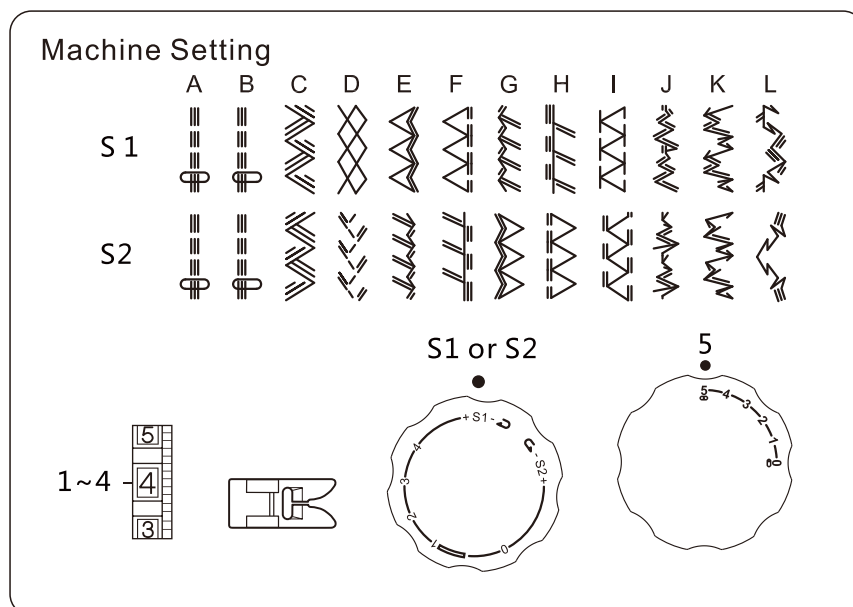
Shell tuck stitch



Place the folded edge along the slot of foot. the needle should fall off the edge of the fabric on the right forming a tuck.



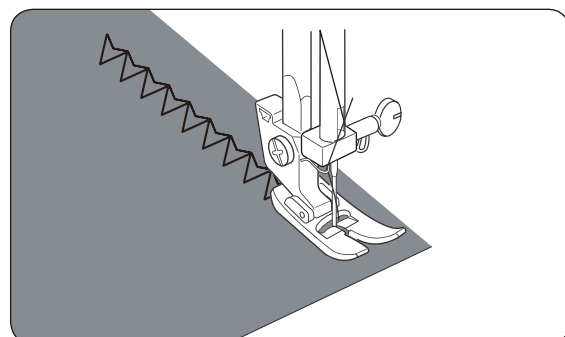
Stretch stitches



When forward and reverse feeds become unbalanced depending on the fabric type, correct the balance by turning the stitch length dial as follows:

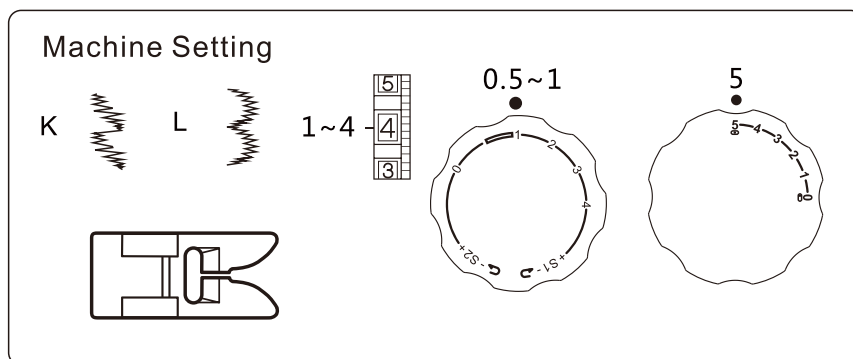
When patterns are compressed, correct it by turning the dial toward “+”.

When patterns are draw out, correct it by turning the dial toward “-”.

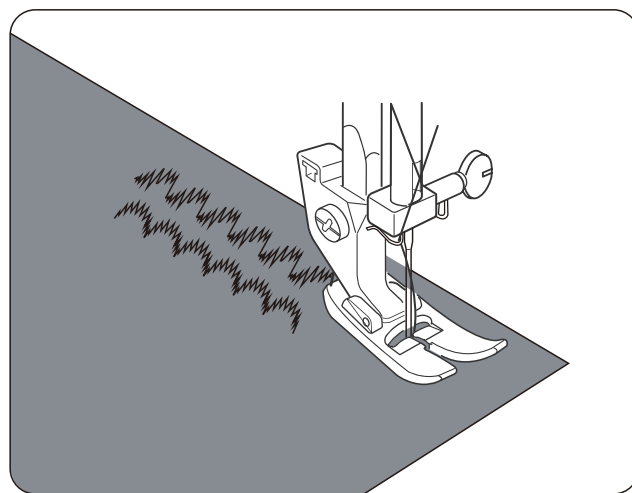


DECORATIVE STITCHING

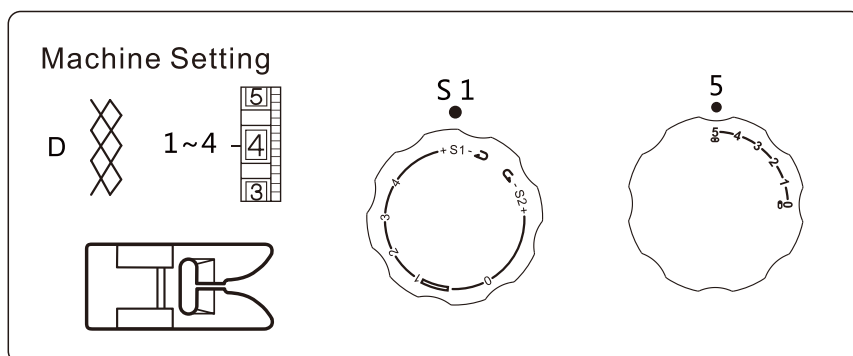
Decorative satin stitch



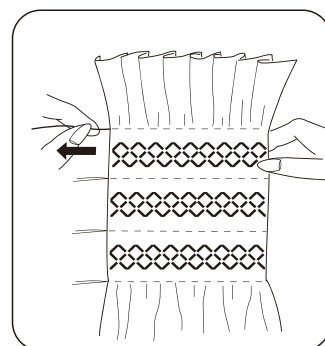
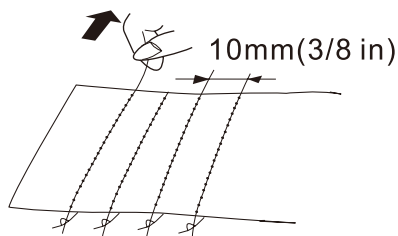
Sew a row of stitches and adjust the thread tension so the upper thread should appear on the reverse side of the fabric.
Test the stitch on actual fabric for the best results.



Smocking



Wrong side of fabric



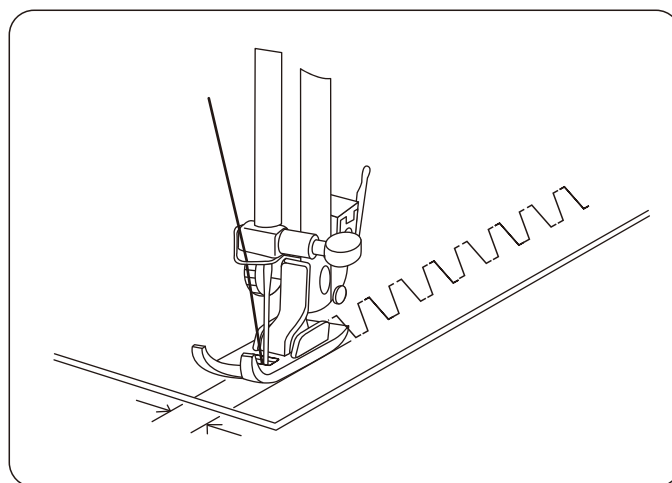
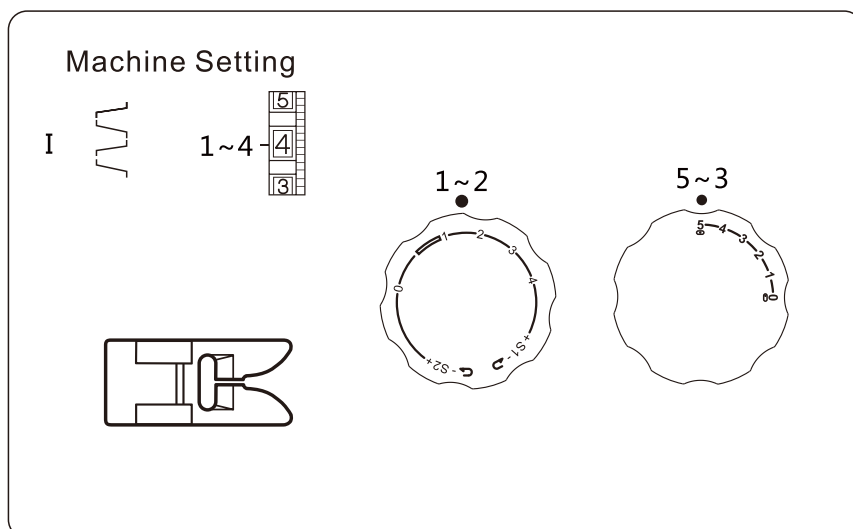
With the stitch length "4", sew straight stitches in lines 3/8 inch apart across the area to be smocked. Knot the threads along one edge, pull the bobbin threads and distribute the gathers evenly. Secure the thread at the other end. Sew the decorative stitch between the gathering stitches. Pull out the gathering stitches.

NOTE: Loosen the top thread tension to make gathering easier.

DECORATIVE STITCHING

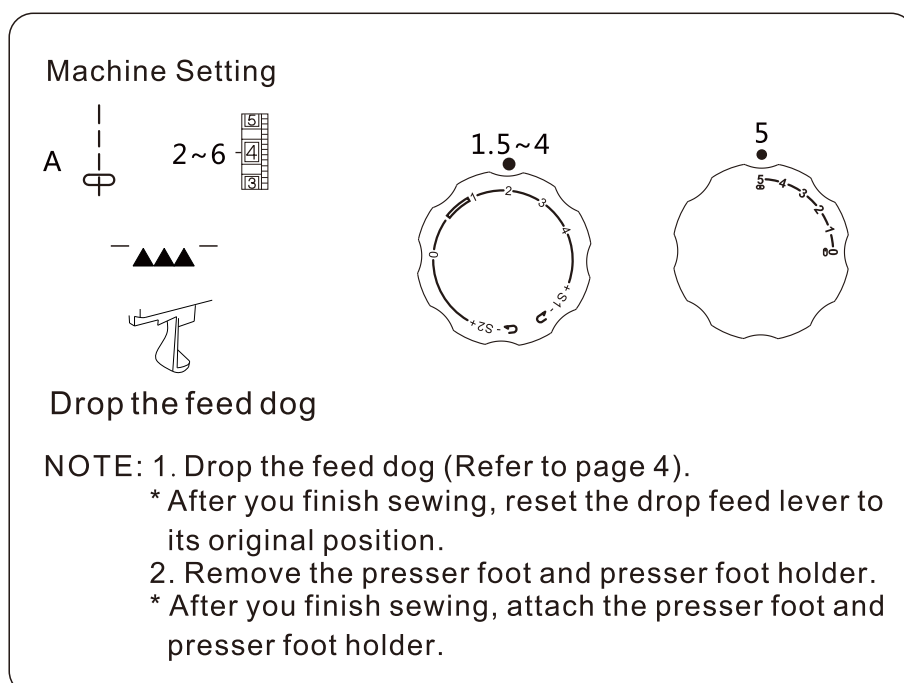
Box stitch

Use this stitch to join heavy weight interlining.
Overlap two raw edges together and use this stitch to join them.



Free seam

You can sew free-motion stitches in your own style.



DECORATIVE STITCHING

How to Use the Rolled Hem Foot

Basic Info

- Suitable: Light & medium fabrics (chiffon, silk, cotton, voile)

Machine Setting

1. Stitch type: Straight stitch
2. Needle position: Center
3. Stitch length: 2.0–2.5 mm
4. Thread tension: 4–5 (loosen a little for thin sheer fabric)
5. Feed dog: Keep raised

Fabric Preparation

1. Cut the raw edge neatly, trim frayed threads.
2. Fold the fabric edge twice by 2–3 cm at the start.
3. Press the fold lightly to reduce bulk.

Step-by-Step Operation

1. Turn off the sewing machine, install the rolled hem foot correctly.
2. Put fabric wrong side up, align the folded edge with the foot's scroll.
3. Lower the needle and presser foot.
4. Sew 3–4 slow stitches, leave thread tails.
5. Guide the fabric edge slowly into the metal scroll of the foot.
6. Sew at slow to medium speed, keep fabric flat and slightly taut.
7. The foot will auto fold and stitch the narrow hem.
8. Reach the edge end, lift the foot, cut threads and finish.

Useful Tips

1. Sew slowly for curved edges and corners.
2. Do not pull the fabric hard while sewing.
3. 2–3mm foot for scarf & delicate clothes; 4–6 mm for dress & skirt hem.

Troubleshooting

1. Fabric can not roll well → Pre-fold the start edge clearly, slow down sewing speed.
2. Puckered hem → Reduce thread tension.
3. Skipped stitches → Replace new fine needle.

DECORATIVE STITCHING

How to Use the Elastic Embroidery Foot

Basic Info

- Suitable: Embroidery, quilting, mending, free motion sewing & pattern stitching
- Feature: The presser foot floats slightly, allowing you to move fabric freely in all directions

Machine Setting

1. Stitch type: Straight stitch or zigzag stitch
2. Needle position: Center
3. Stitch length: 0 mm (manual control)
4. Thread tension: 3–4 (adjust properly to avoid loose thread)
5. Feed dog: Drop / Lower completely

Fabric Preparation

1. Put fabric on embroidery hoop to keep flat and tight.
2. Add a stabilizer under thin fabric to prevent wrinkling.

Step-by-Step Operation

1. Turn off the sewing machine, install the free motion embroidery foot.
2. Lower the feed dog and adjust suitable thread tension.
3. Place the hooped fabric under the foot, lower the needle manually.
4. Lower the presser foot and hold the upper thread tail.
5. Stitch a few locking stitches at the starting point to secure fix thread.
6. Control sewing speed evenly, move fabric freely with both hands.
7. Sew patterns, letters or embroidery designs in all directions.
8. Finish the pattern, make several locking stitches, cut threads and complete.

Useful Tips

1. Keep steady sewing speed, slow speed for fine details.
2. Do not pull the fabric forcibly, move gently and evenly.
3. Thicker fabric needs proper tension adjustment to avoid thread knotting.

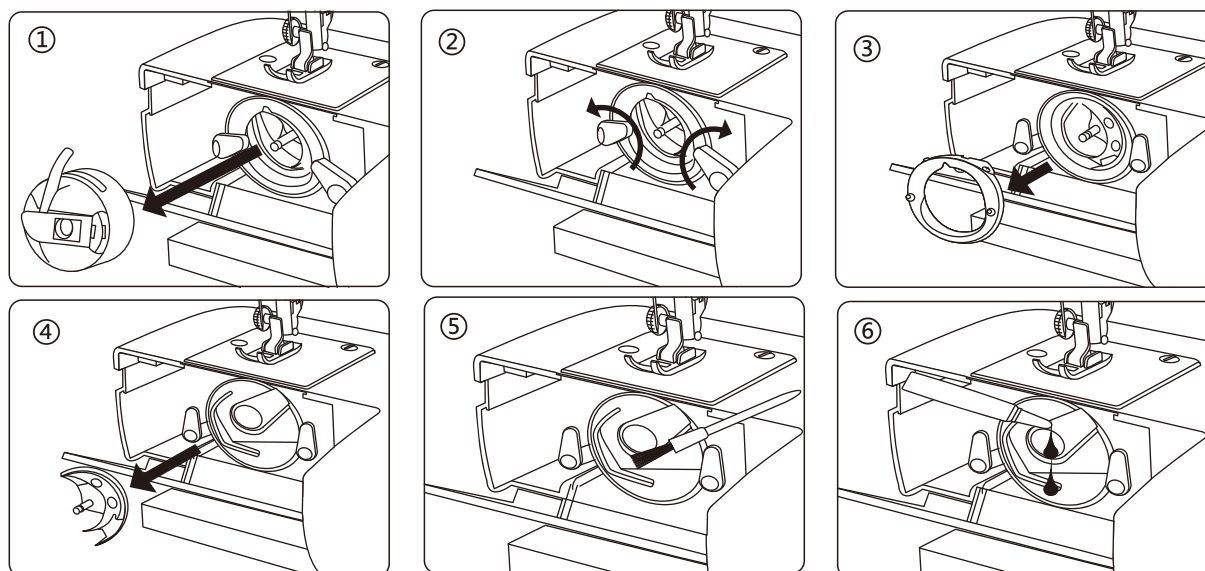
Troubleshooting

1. Bottom thread loops → Slightly increase upper thread tension.
2. Fabric does not move smoothly → Confirm feed dog is fully dropped.
3. Broken needle / thread → Use matched embroidery needle and thin thread.

CARE OF YOUR MACHINE

Dismantling and assembling shuttle race

To remove and oil the shuttle race



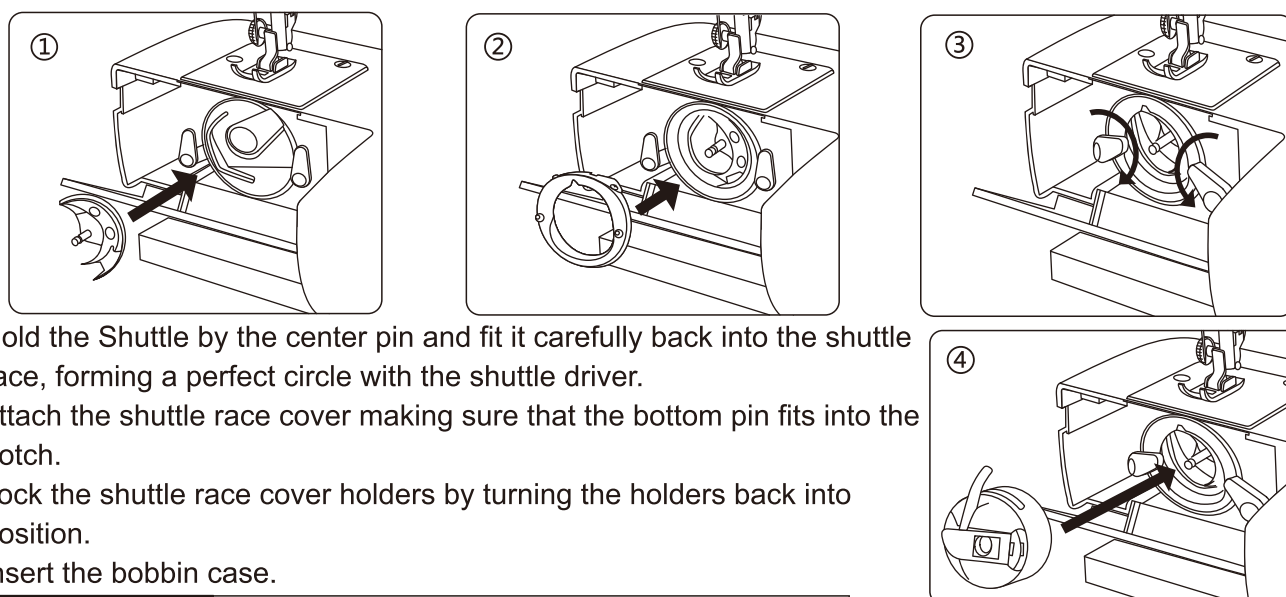
Raise the needle to its highest position and open the shuttle cover.

1. Open the hinged latch of the bobbin case and take it out of the machine.
2. Open the shuttle race cover holders.
3. Remove the shuttle race cover .
4. Remove the shuttle.
5. Clean the shuttle race with a brush and a soft, dry cloth.
6. Before assembling the shuttle race, oil the shuttle race using a few drops of fine quality sewing machine oil.

Note:

1. Use oil sparingly; over-oiling will cause oil to leak onto your fabric.
2. In case the machine does not work smoothly due to standing idle for some time, apply a few drops of kerosene at the oiling point, and turn the machine rapidly for a minute.
3. When the machine is does working 4-8 hours or there is abnormal noise, apply 2-3 drops of sewing machine oil at the oiling point.

To assemble the shuttle race



1. Hold the Shuttle by the center pin and fit it carefully back into the shuttle race, forming a perfect circle with the shuttle driver.
2. Attach the shuttle race cover making sure that the bottom pin fits into the notch.
3. Lock the shuttle race cover holders by turning the holders back into position.
4. Insert the bobbin case.



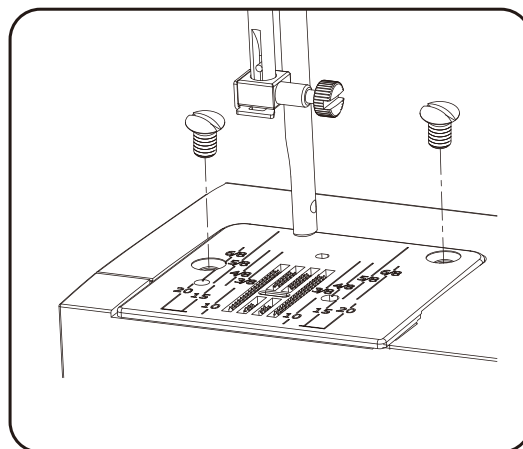
CAUTION

Be sure to disconnect the power supply before operating the machine.

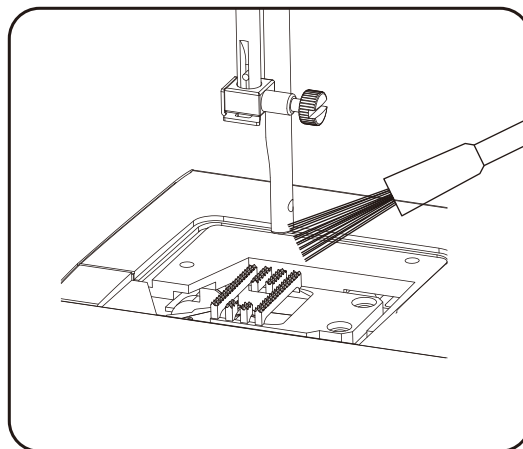
CARE OF YOUR MACHINE

Cleaning the feed dogs

Remove the needle and the presser foot.
Remove the needle plate set screws, then
take off the needle plate.



With a brush, clean out dust and lint clogging on the feed dog teeth. Reset the needle plate.



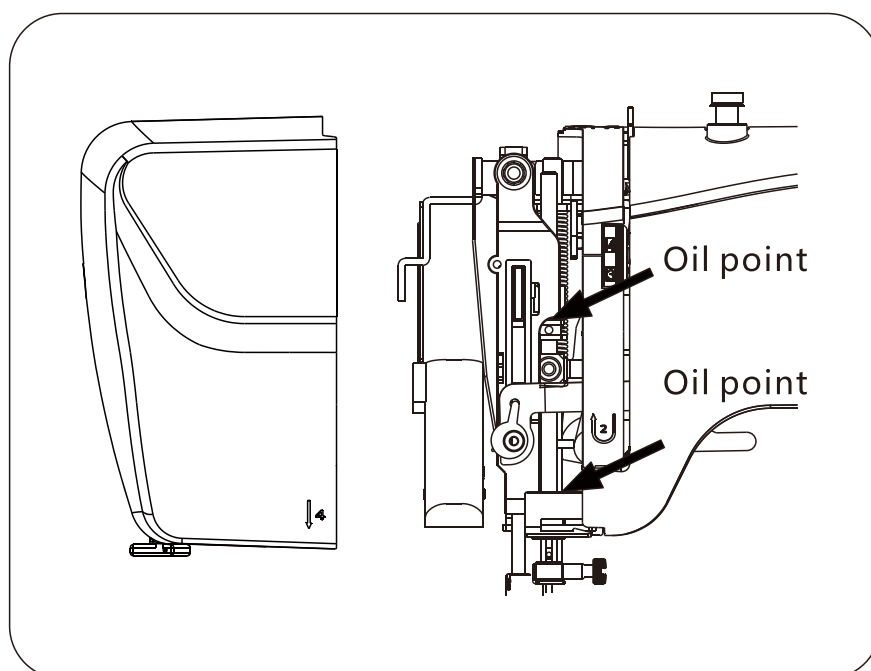
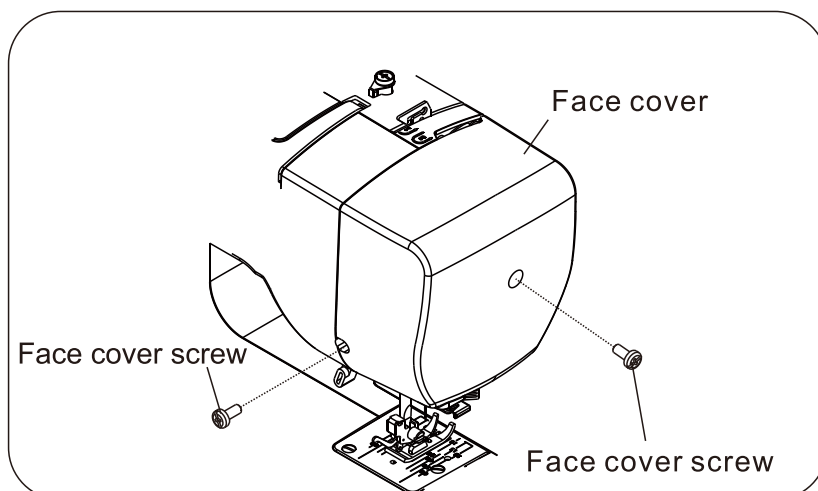
CAUTION

**Be sure to disconnect the power supply
before operating the machine.**

CARE OF YOUR MACHINE

Oiling the machine

1. Loosen the face cover screw and remove the face cover to the left.
2. Oil the points shown by the arrows.



Apply a few drops of fine quality sewing machine oil to the point indicated by the arrows in the figures. For a machine in constant use, oil it two or three times a year. In case the machine does not work smoothly due to standing idle for some time, apply a few drops of kerosene at the oiling point, and turn the machine rapidly for a minute. Before oiling, wipe off oiling points.



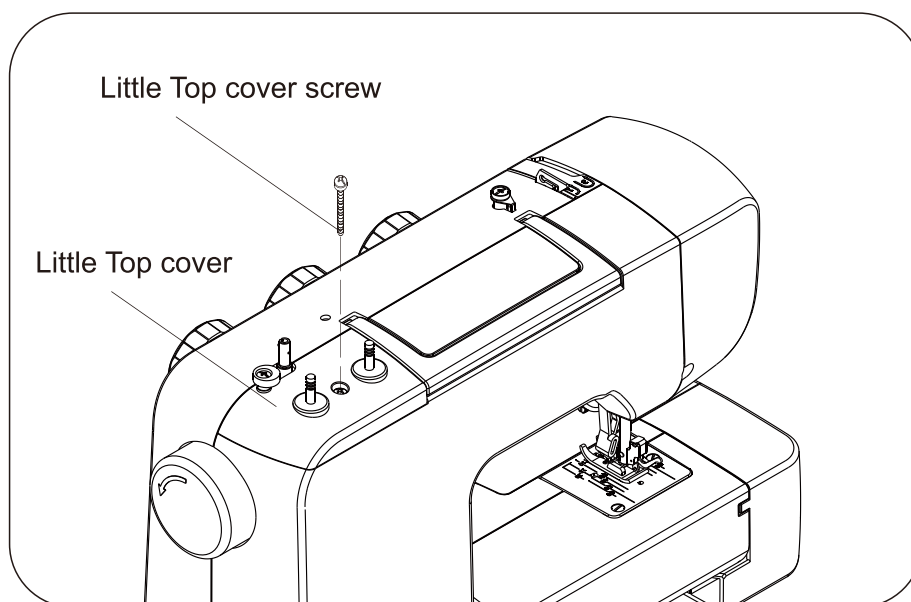
CAUTION

Be sure to disconnect the power supply before operating the machine.

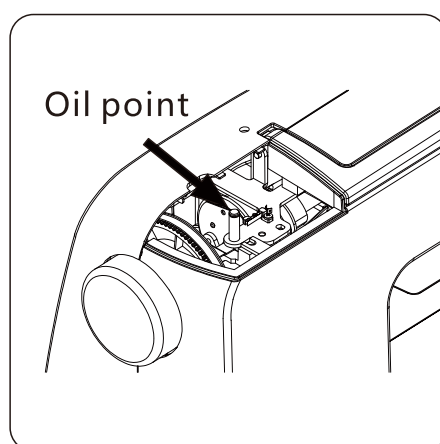
CARE OF YOUR MACHINE

Oiling the connecting rod

1. Loosen the top cover screw with the screwdriver.
2. Remove the top cover.



Apply a few drops of fine quality sewing machine oil to the point indicated by the arrows in the figures.
For machine in constant use, oil two or three times a year.
When there is abnormal noise, apply a few drops of sewing machine oil at the oiling point.



CAUTION

Be sure to disconnect the power supply before operating the machine.

TROUBLESHOOTING

Trouble	Causes	Solution
Top thread broken	1. Improper top threading. 2. Excessively tight top tension. 3. Blunt or bend needle. 4. Improper fixing of needle. 5. At start of sewing, top thread and bottom threads are not correctly secured beneath the presser foot. 6. The thread is unsuitable	1. Threading the top thread again. (Refer to page 7.) 2. Adjust the top tension. (Refer to page 9.) 3. Replace the needle. (Refer to page 10.) 4. Reinstall the needle. (Refer to page 10.) 5. Proper operation. (Refer to page 7、9.) 6. Replace the proper thread. (Refer to page 10.)
bobbin thread broken	1. The bobbin thread is not correctly threaded into bobbin case. 2. Lint has collected on the shuttle race. 3. The bobbin is damaged and impossible to smoothly rotate.	1. Thread the bobbin thread again. (Refer to page 9.) 2. Clean the shuttle race. (Refer to page 25.) 3. Replace the bobbin. (Refer to page 6.)
Needle broken	1. Incorrect needle installation. 2. Blunt or bend needle. 3. The needle clamp screw is loosening. 4. Excessively tight top tension. 5. The needle is too thin.	1. Reinstall the needle. (Refer to page 10.) 2. Replace the needle. (Refer to page 10.) 3. Tighten the needle clamp screw. 4. Adjust the top tension. (Refer to page 9.) 5. Replace the proper needle. (Refer to page 10.)
Skipping stitches	1. Incorrect needle installation. 2. Blunt or bend needle. 3. The needle and (or) thread is unsuitable for the used fabric. 4. Incorrect top threading. 5. The needle is unsuitable.	1. Reinstall the needle. (Refer to page 10.) 2. Replace the needle. (Refer to page 10.) 3. Replace the proper needle and thread. (Refer to page 10.) 4. Threading the top thread again. (Refer to page 7.) 5. Replace the proper needle. (Refer to page 10.)
Seam puckering	1. Excessively tight top tension. 2. Improper top threading. 3. The top thread is too thick for the fabric used.	1. Adjust the top tension. (Refer to page 9.) 2. Threading the top thread again. (Refer to page 7.) 3. Replace the proper thread. (Refer to page 10.)
Unsmooth feed	1. Feed dog is wound by thread. 2. Thread jams.	1. Clean the feed dog. (Refer to page 26.) 2. Clean the clamping thread.
Machine not running	1. Not surely inserting power plug. 2. Clamping thread at shuttle race. 3. The bobbin winder shaft was not returned to its original position after winding.	1. Check the power connector. (Refer to page 3.) 2. Clean the clamping thread. 3. Push the bobbin winder shaft to original position. (Refer to page 5.)
Thread jamming	1. The presser foot lifter is not lower down when sewing. 2. Improper top threading. 3. Improper bobbin threading.	1. Lower down the presser foot lifter. (Refer to page 4.) 2. Threading the top thread again. (Refer to page 7.) 3. Threading the bobbin thread again. (Refer to page 9.)

Quick Start Guide

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