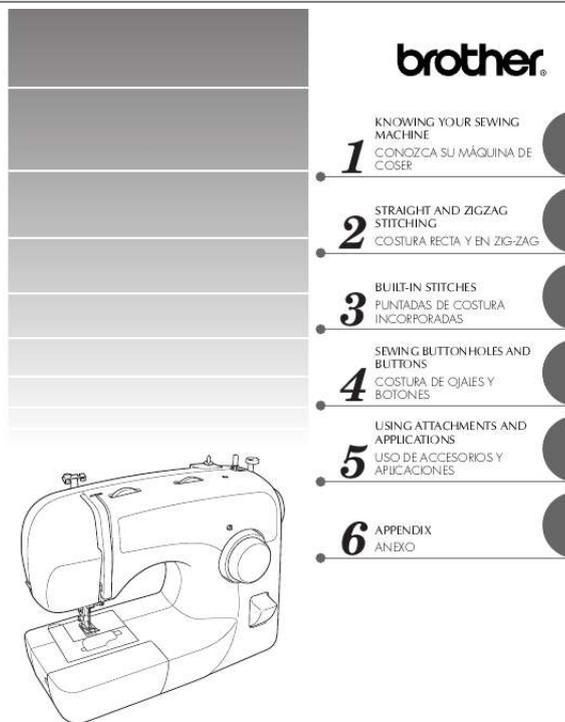




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BROTHER XL2600. You'll find the answers to all your questions on the BROTHER XL2600 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual BROTHER XL2600  
User guide BROTHER XL2600  
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**Operation Manual**  
**Manual de Instrucciones**



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### Manual abstract:

@@ 2. Always unplug the machine before you change the light bulb. Do not allow this machine to be used as a toy. @@ 2. @@ Use only accessories recommended by the manufacturer as contained in this manual. 3. Never operate this 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 machine to the nearest authorized dealer or service center for examination, repair, electrical or mechanical adjustment. 4. Never operate the machine with any air openings blocked.

Keep ventilation openings of the machine and foot control free from the accumulation of lint, dust, and loose cloth. 5. Never drop or insert any object into any opening. @@ 8. @@ Keep fingers away from all moving parts.

Special care is required around the machine needle. 11. Always use the proper needle plate. The wrong plate can cause the needle to break. Do not pull or push fabric while stitching.

@@ 15. @@ 16. This sewing machine is not intended for use by young children or infirm persons without supervision. (For Australia and New Zealand only) 17. Young children should be supervised to ensure that they do not play with this machine. If this machine is fitted with a three-pin non-rewireable BS plug then please read the following. If the available socket outlet is not suitable for the plug supplied with this equipment, it should be cut off and an appropriate three pin plug fitted. With alternative plugs an approved fuse must be fitted in the plug. NOTE: The plug severed from the main leads must be destroyed as a plug with bared flexible cords is hazardous if engaged in a live socket outlet. Never use plugs with the fuse cover omitted.

**wARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL WHICH IS MARKED WITH THE LETTER 'E', BY THE EARTH SYMBOL OR COLOURED GREEN OR GREEN AND YELLOW.** The wires in this main lead are coloured in accordance with the following code: Blue Brown Neutral Live As the colours of the wiring in the main lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The wire which is coloured blue must be connected to the terminal which is marked with the letter 'N' or coloured black or blue. The wire which is coloured brown must be connected to the terminal which is marked with the letter 'L' or coloured red or brown. You may have to take or send the machine to be repaired. If you do not pack it properly, or do not use the right packing material, the machine could be damaged. Please follow the diagram below to unpack and repack the machine. Save this packing material if you need to Take or send this machine to be repaired. Make sure you watch the needle carefully while you are sewing. Do not touch the handwheel, thread take-up lever, needle, or other moving parts. 2.

Turn off the main power and unplug the cord in the following circumstances: · When you have stopped using the machine · When you are replacing or removing the needle or any other part · If there is a power failure while you are using the machine · Do not store anything on the foot controller. To give your machine a longer life 1. Do not store this machine in direct sunlight or in high humidity conditions. Do not use or store the machine near a heater, iron, halogen lamp or other hot objects. 2.

Use only mild soaps or detergents to clean the case. Benzene, thinner, and scouring powders can damage the case and machine, and should never be used. Always consult this manual before you replace or fit presser feet, the needle, or any other parts to make sure you fit them correctly. To repair or adjust the machine If the machine breaks down or needs adjustment, first follow the troubleshooting table in the Appendix to inspect and adjust the machine yourself. If the problem is still there, consult your local authorized dealer.

The contents of this manual and specifications of this product are subject to change without notice. 1 Bobbin winder (page 26) This winds the thread onto the bobbin for use as the lower thread. 2 Spool pin (page 27, 32) This holds the spool of thread. 3 Thread guide (page 27, 32) This is used when winding the thread onto the bobbin and then threading the machine. 4 Thread take-up lever (page 33) 5 Hole for extra spool pin (page 37) This holds a second spool of thread for sewing with the twin needle. 8 Thread cutter (page 43) Pass the threads through the thread cutter to cut them. ) A Flat bed attachment with accessory compartment (page 19) B Presser foot (page 18) C Reverse sewing lever (page 25) You can push this to stitch in the reverse direction. D Pattern selection dial (page 20) You can turn this in either direction to choose the stitch you want. e Stitch length dial (page 24) This controls the stitch length. F Buttonhole fine-adjustment screw (page 54) G Handwheel Used to manually raise and lower the needle.

H Main power and sewing light switch (page 15) You can turn the main power and sewing light switch on and off. I Foot controller jack / socket (page 15) Plug in the foot controller plug and connect the machine to the power supply. J Presser foot lever (page 32) Used to raise and lower the presser foot. k Buttonhole lever (1-Step automatic buttonhole) (page 52) Lower the buttonhole lever when sewing buttonholes. L Foot controller (page 15) You can use this to control the sewing speed, and to start and stop sewing. The following accessories are stored in the flat bed attachment. We have designed these accessories to help you easily perform most sewing tasks. Use only regular household electricity for the power source. Using other power sources may Turn off the main power and remove the plug in the following circumstances: When you are away from the machine After using the machine When the power fails during use When the machine does not operate correctly due to a bad connection or a disconnection During electrical storms Do not use extension cords or multi-plug adapters with many other appliances plugged in to Do not touch the plug with wet hands. electric shock may result.

When unplugging the machine, always turn off the main power first. Pulling on the cord may damage the cord, or lead to fire or electric shock. Do not allow the power cord to be cut, damaged, modified, forcefully bent, pulled, twisted, Do not place heavy objects on the cord. do not subject the cord to heat. These things may damage the cord and cause fire or electric shock.

If the cord or plug is damaged, take the machine to your authorized dealer for repairs before continuing use. Unplug the power cord if the machine is not to be used for a long period of time, otherwise a fire may result. Connect the power supply plug to a wall outlet. This switch turns the main power and sewing light on or off. When leaving the machine unattended, the main switch of the machine should be switched off or the plug must be removed from the wall outlet.

When servicing the machine, or when removing covers or changing bulbs, the machine must be unplugged.



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To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not modify the plug in any way. When you press the foot controller down lightly, the machine will run at a low speed. When you press harder, the machine's speed will increase. When you take your foot off the foot controller, the machine will stop. You should make sure that nothing is placed on the foot controller when the machine is not in use. Do not allow pieces of cloth and dust to build up on the foot controller.

Doing so could cause a fire or an electric shock. Only) Foot Controller: Model KD-1902 This foot controller can be used on the following machine models: XL-3500, XL-3500i XL-2600, XL-2600i XL-3510, XL-3510i XL-2610, XL-2610i XL-3520, XL-3520i XL-2620, XL-2620i (Sólo para EE. 1 Parallel space / Espacio paralelo 2 Level surface (bobbin cover, glass, etc. Turn the main power switch off before The sewing needle must always be straight and sharp for smooth sewing. If you leave the main power on and step on the foot controller, the machine will start and you may be injured. Only use sewing machine needles for home use. Other needles may bend or break and cause injury. Never sew with a bent needle. Remove the power supply plug from the outlet. quite el enchufe de la toma de corriente.

Raise the needle to its highest position by (counterclockwise) so that the mark on the handwheel points directly up. 5 back of the machine, insert the needle until it 2 turning the handwheel toward you Next, tighten the needle clamp using a coin or screwdriver. Lower the presser foot lever. 1 Presser foot lever / Palanca del pie prensatela 4 use a coin or screwdriver to turn the needle Hold the needle with your left hand, and then Put the twin needle in the same way. Make sure you insert the needle until it Do not use excessive force when loosening or tightening the needle clamp screw, otherwise certain parts of the sewing machine may be damaged.

If the needle is not fully inserted, or if the needle clamp screw is loose, the needle may break or the machine may be damaged. KNOWING YOUR SEWING MACHINE / CONOZCA SU MÁQUINA DE COSER ----- 2 presser foot holder to release the presser foot. Always turn off the power before you If you leave the power on and step on the controller, the machine will start and you may be injured. Always use the correct presser foot for the stitch pattern you have chosen. If you use the wrong presser foot, the needle may strike the presser foot and bend or break, and may cause injury. Only use presser feet that have been designed to be used with this machine. Using any other presser foot may cause accident or injury. 1 Black button / Botón negro 2 Presser foot holder / Soporte del pie prensatela 3 Presser Foot / Pie prensatela 3 so that the bar on the presser foot is in line Put a different presser foot on the needle plate with the slot on the shank. You will have to change the presser foot depending on what you want to sew and how. 1 turning the handwheel toward you Lower the presser foot lever and fix the Is in the correct place, the bar should snap in. Raise the needle to its highest position by (counterclockwise), and then raise the presser foot lever. Put the accessories inside a bag, and then store the bag inside the compartment. If the accessories are not in a bag, they may fall out and be lost or damaged. If the presser foot is not installed with the To change your machine to the free-arm style, lift out the flat bed attachment. Correct orientation, the needle may strike the presser foot, which may bend or break the needle and cause injury.

The accessories are stored in a compartment inside the flat bed attachment. When you use the pattern selection dial To choose a stitch, simply turn the pattern selection dial in either direction. The next section shows recommended stitch lengths and widths. To choose a pattern, turn the handwheel toward you (counterclockwise) to set the needle in the highest position. If the needle is in the down position when you turn the pattern selection dial, the needle, presser foot or fabric may be damaged. \* The stitch can also be sewn when the stitch length dial is set to Depending on the selected stitch, you may need to adjust the stitch length for best results. With the "0" setting, material is not fed. This is used when sewing a button. The "F" range is for making a satin stitch (close zigzag stitch), which is used for making buttonholes and decorative stitches. The position needed for making the satin stitch varies according to the material and in models.

Be sure to turn off the power. Accidentally step on the foot controller and the machine begins to operate, injury could result. Follow steps 1 and 2 from "Lower Threading". 2 through the slit, and then pull the thread to cut it. Put the bobbin in, feed the end of the thread Put the left tab in the right side (see arrow 2) until the cover clicks in the needle.

You can begin sewing immediately without drawing up the bobbin thread. When sewing gathers or darts, you can draw up the lower thread by hand so that some thread will be left over. Before you draw up the lower thread, put the bobbin back in. 1 of the arrow, and leave it there without Pull on the upper thread to draw up the lower Saque el hilo superior para tirar del inferior. Draw up the lower thread as described in the Tire del hilo inferior como se indica en los pasos anteriores del 1 al 3.

3 and put them toward the back of the machine Pull out about 10 cm (4 inch) of both threads under the presser foot. We have designed your machine so you can sew with this needle and two top threads. You can use the same color or two different colors of thread for making decorative stitches. Use only twin needles that have been made for Twin Needle Threading Enhebrado de agujas gemelas You should thread each needle separately. Other needles could break and damage the machine. When using the twin needle, make sure the stitch width is not set above 3 since this may cause the needle to hit the needle plate and break. Make sure that the needle does not strike the presser foot. Do not sew with bent needles. the needle could break and injure you. When using the twin needle, make sure you use the zigzag presser foot only.

Follow the same instructions for threading a single needle (see page 32). Thread the right needle in the same way that you threaded the left needle using the thread from the spool on the extra spool pin, but do not pass the thread through the guide above the needle before you pass it through the eye of the right needle. Attaching the Twin Needle Colocación de la aguja gemela Attach the twin needle in the same way as a single needle (see page 16). The flat side of the needle should face toward the back and the rounded side should face toward you.



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Put the second spool of thread onto the extra spool pin. @@Instead, thread the twin needle by hand, from front to back. Using the needle threader may damage the machine. You may need to adjust it when you change fabric or thread. @@@@Or any other object during sewing. @@@@Release the foot controller to stop sewing. 2 new direction using the needle as a pivot. @@@@You can use a triple stretch stitch for sewing stretch fabrics. @@@@Your hands away from moving parts. @@@@May break and you may be injured.

Always use the correct presser foot. @@@@Or any other object during sewing. @@@@Release the foot controller to stop sewing. 2 new direction using the needle as a pivot. @@@@You can use a triple stretch stitch for sewing stretch fabrics. @@@@Raise the needle to its highest position and make sure that the thread take-up lever is also in its highest position. 2 highest position, and then pull the fabric out Cut both threads with the thread cutter on the Corte los dos hilos con el cortador de hilo situado en la parte izquierda de la máquina. We recommend that you sew using the Straight Stitch at the beginning and end of zigzag stitches. The Satin Stitch can be used for making buttonholes and decorative stitches. 5 3-5 Costura (1/64-1/16) (1/8-3/16) invisible elástica You can use the Blind Hem Stitch to finish the edge of a project, like the hem of a pair of trousers, without the stitch showing.

Use the Blind Hem Stitch when sewing on non-stretch fabrics, and the Stretch Blind Hem Stitch for stretch fabrics. Both threads should be the same color as the 1 fabric. When the fabric is unfolded you will have a Cuando la tela esté desdoblada, tendrá una puntada invisible como se muestra en la figura D. )] Shell Tuck Stitch F-3 3-5 (1/64-1/8) (1/8-3/16) Puntada de concha The Shell Tuck Stitch can be used to sew a picot (lace-like) edge on lightweight fabric. Place the fabric under the presser foot so that 3 it will be sewn along the bias, with the straight stitches sewn on the seamline and the zigzag stitches sewn slightly over the folded edge. Following the line of the tear, sew using the Siga la línea de la zona rasgada y cosa utilizando la puntada elástica como se muestra. As you sew, stretch the elastic in front of and A medida que cosa, vaya estirando la goma por delante y detrás del pie prensatela. Joining Fabric / Unión de trozos de tela You can use the Elastic Stitch to join two pieces of fabric together and it is very effective when sewing knitted fabrics. If you are using nylon thread, the stitch will not be visible. These stitches are used for joining two pieces of fabric, such as when making patchwork.

Put the edge of the two pieces of fabric together Coloque juntos los bordes de los dos trozos de tela y céntrelos debajo del pie prensatela. 2 Make sure you keep the two fabric edges close Sew them together using the Elastic Stitch. These stitches are used to join two pieces of fabric while leaving a space between their edges. Fold over the edges of the two pieces of fabric piece of paper leaving a small space between them. Stitch along the edge, pulling both threads 3 slightly when beginning to sew. cosa a lo largo del borde , tirando ligeramente de los dos hilos cuando comience a coser. Use thicker than normal threads for sewing. After sewing, remove the basting and the side at the beginning and the end of the seams. You can use these stitches to join together seams and finish them in one operation. The Overlock Stitches are also useful for sewing stretch materials while the Arrowhead Stitch is ideal for sewing the edge of a blanket. @@@@@3 3 pattern, trim away any excess fabric after stitching. @@@@Lower the presser foot and start sewing. baje el pie prensatela y comience a coser. Once sewing is completed, gently pull the trim off the excess. 5 gimp thread to remove any slack, and then 1 Marks on fabric / Marcas sobre el tejido 2 the buttonhole foot, bring the two gimp Hook the gimp thread onto the back end of thread ends to the front of the foot, insert them into the grooves, and then temporarily tie them there.

If the stitching on the two sides of the buttonhole is not the same, you can make the following adjustments. If the left side is too open or tight compared adjustment screw as described below. If the left side is too open, turn the buttonhole fine-adjustment screw with a large screwdriver in the direction. If the left side is too tight, turn the buttonhole fine-adjustment screw with a large screwdriver in the + direction. This adjustment ensures both sides of the buttonhole are the same.

If the right side of the buttonhole is too open with the stitch length dial. After obtaining a satisfactory feed on the right feeding. Put a button between the foot and the fabric and without hitting the button. At a slow speed, sew about 10 stitches. 8 the upper and lower threads and tie both Cut threads at the back of the material. Make sure the needle does not hit the The needle may break and you may be injured. Turn off the machine and raise the presser Desconecte la alimentación de la máquina y suba el pie prensatela. 5 (3/32 inch) to move the needle into the correct position. You can use the zipper foot to sew different types of zippers, and can easily position it to the right or left side of the needle. When sewing the right side of the zipper, attach the shank to the left pin of the zipper foot.

When sewing the left side of the zipper, attach the shank to the right pin of the zipper foot. 3 lever either on the left or right pin of the zipper To attach the zipper foot, lower the presser foot foot. Lower the needle into the notch located either on the left or right side of the zipper foot. 1 Zipper foot / Pie para cremalleras 2 Right pin for sewing the left side of the zipper / Patilla derecha para coser el lado izquierdo de la cremallera 3 Left pin for sewing the right side of the zipper / Patilla izquierda para coser el lado derecho de la cremallera Turn the handwheel by hand to make Sure the needle does not hit the zipper foot before you start sewing. Choosing a different stitch will cause the needle to hit the presser foot and break, and you may be injured. Sew from the bottom of the zipper toward the 2 the lower thread lies on the underside of the To sew the opposite side of the zipper, first 6 turn the machine off and raise the presser foot lever. Release the zipper foot by pressing the button located at the back of the foot, then fit the foot on the other side of the zipper. Sew a single row (or many rows) of straight Cosa una sola fila (o muchas filas) de puntadas rectas. Pull the lower threads to gather the material. Make sure the needle does not hit the If the needle hits the zipper, the needle may break and you may be injured.

6 filled with parallel lines of stitching. Repeat this motion until the darn section is Repita este movimiento hasta que la zona para zurcir quede rellena de líneas paralelas de puntadas. You can create an applique by cutting a different piece of fabric into a shape and using it as a decoration. Carefully sew around the edge of the design Cosa con cuidado alrededor del borde del diseño con una costura de zig-zag.



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3 presser foot together with fabric for Put the section you want to darn under the reinforcement.

5 drawing the work away from you and pulling Cut away any fabric that is left outside the Corte toda la tela que quede fuera de la costura. Make reinforcing straight stitches at the beginning and the end of the zigzag stitching. Be careful that the needle does not hit a The needle could break, and you may be injured.

Stretch the fabric between embroidery hoops fabric on the bottom of the inside hoop. 5 presser bar with the foot removed.

Put the work under the needle and lower the Ponga la labor de costura debajo de la aguja y baje la barra del pie prensatela con el pie quitado. USING ATTACHMENTS AND APPLICATIONS / USO DE ACCESORIOS Y APLICACIONES 6 position by turning the handwheel and make a Pull the lower thread up through the starting few holding stitches. Sew by moving the hoop slowly along the Cosa moviendo los aros lentamente a lo largo de las letras a una velocidad constante. Secure with a few straight stitches at the end Asegure con unas cuantas puntadas rectas al final de la última letra. 7 forefingers while pressing the fabric with your Middle and third fingers and supporting the outside of the hoop with your little fingers. Keep fingers away from moving parts. Keep fingers away from moving parts, Keep fingers away from moving parts, 2 of the design to the inside and from the inside Fill in the design alternating from the outline to the edge of the outline until the design is completely filled in. Keep the stitching close together. You can make long stitches by moving the embroidery hoop rapidly and short stitches by moving it slowly. Secure with a few straight stitches at the end Asegure con unas cuantas puntadas rectas al final del diseño. 2 Presser foot holder / Soporte del pie prensatela 3 Presser foot screw / Tornillo del pie prensatela 4 lever to the needle clamp, and fit the walking This foot is very useful for sewing materials such as vinyl cloth, synthetic leather, thin leather, etc.

These materials are difficult to feed when sewing. The walking foot prevents these materials from crumpling, slipping or sticking between the presser foot and the material. Only use the walking foot with straight or zigzag stitches. Do not use other patterns. Reverse stitches can not be sewn with the walking foot.

Lower the presser foot lever and then tighten Baje la palanca del pie prensatela y, a continuación, apriete el tornillo del pie. If the screw is loose, the needle may hit the presser foot and you may be injured. Before you start sewing, make sure you turn the handwheel toward you (counterclockwise) to check that the needle does not hit the presser foot. Be careful not to touch the needle, otherwise you may be injured. 2 Presser foot holder / Soporte del pie prensatela 3

Presser foot screw / Tornillo del pie prensatela When sewing with the walking foot, sew at medium to low speeds.

Attach the quilting foot, making sure that part needle clamp screw. Then lower the presser foot lever and tighten the presser foot screw. Make sure that the needle clamp screw is firmly tightened. Before starting to sew, draw the quilting design on the fabric. 7 stretched and move the fabric to sew over the 1 Presser foot screw / Tornillo del pie prensatela 2 Needle clamp screw / Tornillo de la presilla de la aguja Use both hands to keep the fabric firmly drawn design.

Be careful not to touch the needle, Use a coin or screwdriver to tighten the presser foot holder screw securely. If the screw is loose, the needle may hit the presser foot and you may be injured. Before you start sewing, make sure you turn the handwheel toward you (counterclockwise) to check that the needle does not hit the presser foot. The length of the stitch depends on how machine's sewing speed. 1 Beginning of stitching / Comienzo de la costura 2 Align this mark with the edge of the fabric.

/ Alinee esta marca con el borde de la tela. 3 End of stitching / Final de la costura 4 Align this mark with the edge of the fabric. You can use the 1/4-inch Quilting Foot to sew seams when piecing together a quilt. You can use the Narrow Hemmer Foot for binding lightweight fabrics and for narrow rolled hems.

6 curled part of the presser foot and pull them Holding both threads, pass them through the toward the back of the presser foot. Wrap the fabric around the curled part of the presser foot in the same way. Position the edge of the fabric just behind the needle and lower the presser foot. Connect the foot controller so that both hands Turn on the machine. (1/8 inch) from the edges of the fabric, lower the presser foot, and then sew 2 or 3 stitches. 7 the right side of the presser foot, lightly pull Without allowing the fabric to stick out from on the thread while slowly sewing.

1 Needle / Aguja 5 hold the ends of the upper and lower thread Raise the needle and the presser foot, then After sewing 2 (3/4 inch) to 3 cm (1 1/8 inch) fabric from the front of the presser foot with your left hand. Keep a uniform amount of fabric wrapped around the presser foot curl until the seam is completed. To prevent them from being pulled out of the fabric and pull the fabric out from the front of the presser foot. If too Little Fabric is Wrapped around the Curl, then a Threefold Seam is not being Sewn Si hay muy poca tela colocada alrededor de la parte ondulada, no se podrá coser una costura triple Pull the fabric held in your right hand to the left in order to increase the amount of fabric wrapped in the presser foot curl. At the same time, carefully guide the fabric to the right with your left hand. If too Much Fabric is Wrapped around the Curl, then a Wide Threefold Seam is being Sewn Si hay demasiada tela colocada alrededor de la parte ondulada, se coserá una costura triple ancha This foot comes in handy not only for blind hem stitching, but also for sewing fabric edges and seams. Pull the fabric held in your right hand to the right in order to decrease the amount of fabric wrapped in the presser foot curl. At the same time, carefully guide the extra fabric to the left with your left hand. Position the needle the distance you want the then lower the needle in that position. Turn the foot guide screw and carefully adjust Gire el tornillo de la guía del pie y ajuste con cuidado para guiar la tela.

Lower the presser foot and begin sewing. @@@@Place the fabric under the foot so the foot fabric. Turn off the main power switch and 2 head. @@Unplug the machine before you change the light bulb. @@If the machine is on and you step on the foot controller, you may be injured.

To avoid burns, let the light bulb cool down before you change it. Remove the power supply plug from the Quite el enchufe de la toma de corriente. Put the light cover back on and fasten the screw. Using a coin, remove the two screws. Make sure you unplug the machine Illustration, and then slide the needle plate to the left to remove it.

Before you clean it, otherwise you risk getting an electric shock or being injured.



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*@@@Do not apply oil to the bobbin case. @@@Scratched; otherwise the upper thread may become tangled, the needle may break, or sewing performance may suffer. For a new bobbin case (part code: XC8993-021), contact your nearest authorized service center. Make sure that you fit the bobbin case properly, otherwise the needle may break. If the machine stops working properly, check the following possible problems. If the problem is still there, contact your retailer or the nearest authorized service center. You have not used the foot controller properly. You have not used the right combination of fabric, thread and needle. The presser foot you are using is not appropriate for the type of stitch that you want to sew.*

*You are pulling the fabric too much. You have not fitted the spool properly. How to put it right Plug the machine in. move the bobbin-winder shaft to the left. Use the foot controller properly. Choose a thread and needle that are appropriate for the type of fabric. Attach the presser foot that is correct for the type of stitch that you want to sew. The main power switch is turned off. Turn on the main power switch. The area around the hole in the presser foot is scratched. the bobbin case is scratched. You have not used a bobbin that has been designed for this machine. Only use a bobbin that has been designed for this machine.*

*You have not threaded the upper thread properly. (For example, you have not fit- Correct the upper threading.*

*Ted the spool properly, or the thread has come out of the guide above the needle. The needle is not appropriate for the thread you are using. You have not inserted the needle properly. How to put it right The area around the hole in the presser foot is scratched. the bobbin case is scratched , or has a burr on it.*

*You have not used a bobbin that has been designed for this machine. You have not wound the bobbin thread properly. You have not used a bobbin that has been designed for this machine. bobbin is set incorrectly. You have not threaded the upper thread properly. You have not wound the bobbin thread properly.*

*You have not threaded the right combination of thread and needle for the fabric you are using. Only use a bobbin that has been designed for this machine.*

*Only use a bobbin that has been designed for this machine. Choose a thread and needle that are appropriate for the type of fabric.*

*Only use a bobbin that has been designed for this machine. Choose a thread and needle that are appropriate for the type of fabric. You have not attached the presser foot holder properly. You have not used a bobbin that has been designed for this machine. bobbin is set incorrectly. You have not threaded the upper thread properly or fitted the bobbin properly. You have not fitted the spool properly. the fabric is wrinkled. You have not used the right combination of fabric, thread and needle. the needle is bent or blunt.*

*If you are sewing thin fabric, the stitch is too thick. You have not used the right combination of fabric, thread and needle. How to put it right Correct the upper threading. Choose a thread and needle that are appropriate for the type of fabric. Remove the needle plate cover and clean the plate and the bobbin case.*

*Only use a bobbin that has been designed for this machine. Turn the handwheel toward you (counterclockwise) to raise the needle holder to the highest position. insert the needle properly. Attach the presser foot that is correct for the type of stitch that you want to sew. Choose a thread and needle that are appropriate for the type of fabric.*

*You have not inserted the needle properly. dust has accumulated under the needle plate or in the bobbin case. Dust has built up in the feed dogs or in the bobbin case. You have not threaded the upper thread properly. the bobbin case is scratched. You have not used a bobbin that has been designed for this machine. You have not moved the needle holder to its highest position. You have not inserted the needle properly. The presser foot that you are using is not correct for the type of stitch. There is a highpitched noise while sewing.*

*You have not used the right combination of fabric, thread and needle. The sewing light bulb does not come on. .*



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