Troubleshooting



Condition	Cause	
The needle thread breaks	 The needle thread is not threaded properly. The needle thread tension is too tight. The needle is bent or blunt. The needle is incorrectly inserted. The needle thread and bobbin thread are not set under the presser foot when start sewing. The thread is either too heavy or too fine for the needle. 	Replace the needle.
The bobbin thread breaks	 The bobbin thread is not threaded properly in the bobbin holder. Lint has collected in the bobbin holder. The bobbin is damaged and does not turn smoothly. The thread is wound loosely on the bobbin. 	Change the bobbin.
The needle breaks	 The needle is incorrectly inserted. The needle clamp screw is loose. The threads were not drawn to the rear after sewing. The needle is too fine for the fabric being used. An inappropriate presser foot is used. 	Use the correct foot.
Skipped stitches	 The needle is incorrectly inserted, bent or blunt. The needle and/or threads are not suitable for the work being sewn. A blue tip needle is not being used for sewing stretch, very fine fabrics and synthetics. The needle thread is not threaded properly. A poor quality needle is used. 	Use the stretch stitch needle. Change the needle.
Seam puckering	 The needle thread tension is too tight. The needle thread is not threaded properly. The needle is too heavy for the fabric being sewn. The stitch length is too long for the fabric. A stabilizer is not used when sewing very fine fabrics. 	Make stitch shorter. Apply a stabilizer.
The fabric is not feeding smoothly	 The feed dog is packed with lint. The stitches are too fine. The feed dog is not raised after "drop feed" sewing. 	Make stitch longer.
Loops on the seams	 The needle thread tension is too loose. The needle is too thick or too fine for the fabric. 	
The machine does not work	 The machine is not plugged in. Thread has been caught in the hook race. The start/stop button is used when the foot control is with the foot control plugged in. The bobbin winder spindle is not returned to the left after bobbin winding. 	
Buttonhole sewing is not sewn properly	The stitch density is not suitable for the fabric being sewn. The interfacing has not been used for the stretch or synthetic fabric.	Apply an interfacing.
The machine is noisy	 Thread has been caught in the hook race. Lint has built up in the hook race or bobbin holder. 	