Troubleshooting - Sew Fun

Condition	Cause	
The needle thread breaks.	1. The needle thread is not threaded properly. 2. The needle thread tension is too tight. 3. The needle is bent or blunt. 4. The needle is incorrectly inserted. 5. The fabric is not being drawn to the back when sewing is finished. 6. The thread is either too heavy or too fine for the needle.	
The bobbin thread breaks.	1. The bobbin thread is not threaded properly in the bobbin case. 2. Lint has collected in the bobbin case. 3. The bobbin is damaged and doesn't turn smoothly.	Clean the bobbin case. Replace bobbin.
The needle breaks.	1. The needle is incorrectly inserted. 2. The needle is bent or blunt. 3. The needle clamp screw is loose. 4. The tension of the needle thread is too tight. 5. The fabric is not drawn to the back when sewing is finished. 6. The needle is too fine for the fabric being sewn. 7. The pattern selector dial had been turned while the needle was in the material.	
Skipped stitches	1. The needle is incorrectly inserted. 2. The needle is bent or blunt. 3. The needle and/or threads are not suitable for the work being sewn. 4. The needle thread is not threaded properly.	
Seam puckering	1. The needle thread tension is too tight. 2. The machine is not threaded correctly. 3. The needle is too heavy for the fabric being sewn. 4. The stitches are too coarse for the fabric being new line sewn. * When sewing extremely light weight materials, place a sheet of paper underneath the fabric.	Make the stitches denser.
Stitches form loops below the work	1. The needle thread tension is too loose. 2. The needle is either too heavy or too fine for the thread.	
The cloth is not feeding smoothly.	1. The feed dog is packed with lint. 2. The stitches are too fine.	Make the stitches coarser.
The machine does not work.	1. The machine is not plugged in. 2. Thread is caught in the hook race. 3. Handwheel has been disengaged for bobbin winding.	
The machine does not run smoothly and is noisy.	1. Threads have been caught in hook mechanism. 2. The feed dog is packed with lint.	