

## Troubleshooting - Lotus

Condition	Cause	
The needle thread breaks.	<ol style="list-style-type: none"> <li>1. The needle thread is not threaded properly.</li> <li>2. The needle thread tension is too tight.</li> <li>3. The needle is bent or blunt.</li> <li>4. The needle is incorrectly inserted.</li> <li>5. The needle thread and the bobbin thread are not set under the presser foot when start sewing.</li> <li>6. The threads were not drawn to the rear after sewing.</li> <li>7. The thread is either too heavy or too fine for the needle.</li> </ol>	
The bobbin thread breaks.	<ol style="list-style-type: none"> <li>1. The bobbin thread is not threaded properly in the bobbin holder.</li> <li>2. Lint has collected in the bobbin holder.</li> <li>3. The bobbin is damaged and doesn't turn smoothly.</li> <li>4. The thread is wound loosely on a bobbin.</li> </ol>	Replace the bobbin.
The needle breaks.	<ol style="list-style-type: none"> <li>1. The needle is incorrectly inserted.</li> <li>2. The needle clamp screw is loose.</li> <li>3. The threads were not drawn to the rear after sewing.</li> <li>4. The needle is too fine for the fabric being used.</li> <li>5. The presser foot is not appropriate for the stitch pattern being sewn.</li> </ol>	Change the presser foot.
Skipped stitches	<ol style="list-style-type: none"> <li>1. The needle is incorrectly inserted, bent or blunt.</li> <li>2. The needle and/or threads are not suitable for the work being sewn.</li> <li>3. A Blue Tipped needle is not being used for sewing stretch, very fine fabrics and synthetics.</li> <li>4. The needle thread is not threaded properly.</li> <li>5. A poor quality needle is used.</li> </ol>	Change the needle.
Seam puckering	<ol style="list-style-type: none"> <li>1. The needle thread tension is too tight.</li> <li>2. The needle thread is not threaded properly.</li> <li>3. The needle is too heavy for the fabric being sewn.</li> <li>4. The stitch length is too long for the fabric.</li> </ol>	Make the stitches shorter.
The cloth is not feeding smoothly.	<ol style="list-style-type: none"> <li>1. The feed dog is packed with lint.</li> <li>2. The stitches are too fine.</li> <li>3. The feed dog is not raised after "drop feed" sewing.</li> </ol>	Make the stitches longer.
Stitches form loops below the works.	<ol style="list-style-type: none"> <li>1. The needle thread tension is too loose.</li> <li>2. The needle is either too heavy or too fine for the thread.</li> </ol>	
The machine does not work.	<ol style="list-style-type: none"> <li>1. The machine is not plugged in.</li> <li>2. Thread has been caught in the hook race.</li> <li>3. The bobbin winder spindle is not returned to the left after bobbin winding.</li> </ol>	
Buttonhole sewing is not sewn properly.	<ol style="list-style-type: none"> <li>1. The stitch density is not suitable for the fabric being sewn.</li> <li>2. Suitable interface material has not been used for the stretch or synthetic fabric.</li> </ol>	Use an interfacing.
The machine does not run smoothly and is noisy.	<ol style="list-style-type: none"> <li>1. Thread has been caught in the hook race.</li> <li>2. Lint has built up in the hook race or bobbin holder.</li> </ol>	