

Troubleshooting

CONDITION /CAUSE

REFERENCE

The Needle Thread Breaks

- The needle thread is not threaded properly. Page 16
- The needle thread tension is too tight. Page 21
- The needle is bent. Page 12
- The needle is incorrectly inserted. Page 12
- The needle thread and the bobbin thread are not placed under the presser foot at start of sewing. Page 22
- The threads were not drawn to the rear after sewing. Page 23

The Bobbin Thread Breaks

- The bobbin thread is not threaded properly in the bobbin case. Page 15
- Lint has collected in the bobbin case. Page 41
- The bobbin is damaged and does not turn smoothly. Change the bobbin

The Needle Breaks

- The needle is incorrectly inserted. Page 12
- The needle clamp screw is loose. Page 12
- The threads were not drawn to the rear after sewing. Page 23
- The needle is incorrectly inserted, bent or blunt. Page 12
- The needle and/or threads are not suitable for the fabric being sewn. Page 12

Skipped Stitches

- The needle thread is not threaded properly. Page 16
- A poor quality needle is used. Change the needle
- The needle thread tension is too tight. Page 21

Seam Puckering

- The needle thread is not threaded properly. Page 16
- The stitch length is too long for the fabric. Make stitch shorter.

CONDITION /CAUSE	REFERENCE
The Cloth Is Not Fed Smoothly	
• The feed teeth are packed with lint.	Page 41
• The stitchlength is too short.	Make stitch longer
• The feed teeth are not raised after ”drop feed” sewing.	Page 10
Loops On The Seams	
• The needle thread tension is too loose.	Page 21
The Machine Does Not Work	
• The machine is not plugged in.	Page 7
• Thread has been caught in the hook.	Page 41
• The bobbin winder spindle is still in the winding position.	Page 12
Noisy Operation	
• Thread has been caught in the hook assembly area.	Page 41
• Lint has built up in the hook assembly area or bobbin case.	Page 41
Buttonhole Is Not Sewn Neatly	
• The stitch density is not suitable for the fabric being sewn.	Page 30
• Interfacing is not used when sewing on the stretch fabrics.	Use interfacing.
Layer Slippage	
• Foot pressure is not adjusted properly.	Page 10
Buttonhole Won't Sew	
• Pull down buttonhole lever.	Page 32
• Be sure the buttonhole lever is in the back position.	Page 32
Buttonhole has Gaps	
• Button must be tight in foot.	Page 27
• There is space in foot. Check gap.	Page 27