

Test Sample Evaluation

Point / Area	Normal Condition	Possible Faults
A	The two sewn lines must lie on top of one another	Reference point has not been adjusted. Speed of the sewing computer is too high. Belt tension too tight/loose
B Circle	The circle must close at point B	Binding in the X and Y-carriages. Belt tension too tight/loose
C Satin Stitch	The stitches must lie next to each other	Binding in the gearing caused by dirt or pieces of thread. Belt tension too tight/loose
D Fill Pattern	The stitch density (Y-direction) must be evenly spread	Binding in the Y direction (carriage or gearing)
E	Must finish in line with the first diagonal stitches	Binding in the Y resp. X-direction (carriage or gearing)
F	Must be parallel with the first diagonal stitches	Binding in the Y resp. X-direction (carriage or gearing)
G Fill Pattern	The stitch density (X-direction) must be evenly spread	Binding in the X-direction (carriage or gearing)
H Satin Stitch	The stitches must lie next to each other	Binding in the gearing caused by dirt or pieces of thread
I	Must line up with the corner stitches	Binding in the Y resp. X-direction (carriage or gearing)
J	Must line up with the corner stitches	Binding in the Y resp. X-direction (carriage or gearing)
K	One line of stitches must be apparent. (Caution: because at the start of the pattern no securing stitches are made, it is not necessary that the two points meet one another OR: ...that point K lines up with the starting point	Binding in the Y resp. X-direction (carriage or gearing) Fabric not properly hooped. Mark hoop contours with a pencil
L	Must line up with the corner stitches	Binding in the Y-direction (carriage or gearing)
M	Must meet up with the fill stitches (point D)	Binding in the Y resp. X-direction (carriage or gearing)
N	Must line up with the corner stitches	Binding in the Y resp. X-direction (carriage or gearing)

