



GENERAL FUNCTIONS	SPARROW 15	SPARROW 20	SPARROW 25
Machine type	Mechanical	Computer	Computer
Display	-	LED	LCD
Hook system	CB	Drop-in	Drop-in
Free arm length	150 mm	163 mm	163 mm
Maximum sewing speed (stitches per minute)	750 spm	850 spm	850 spm
Upper-thread tension manually adjustable	✓	✓	✓
Presser foot pressure manually adjustable	✓	-	-
Manual thread cutter	✓	✓	✓
Start/stop button	-	✓	✓
Sewing light	LED	LED	LED
Threader	✓	✓	✓
Needle stop up/down	-	✓	✓
Twin-needle capability	✓	✓	✓
Slide speed control	-	✓	✓
2-step presser foot lift	✓	✓	✓
Electric foot control	✓	✓	✓
Total number of stitch patterns	32	80	197
Buttonholes including eyelets	1 (1-step)	6 (1-step)	8 (1-step)
Utility stitches including stretch stitches	15	14	14
Darning stitches	-	1	2
Decorative stitches	12	49	58
Quilting stitches	1	10	18
Alphabet	-	-	1 (97 letters)
Maximum stitch width	5 mm	7 mm	7 mm
Maximum stitch length	4 mm	4.5 mm	4.5 mm
Drop feed-dog	-	✓	✓
Memory	-	-	✓
Automatic bobbin winder	✓	✓	✓
Automatic securing function	-	✓	✓
STANDARD ACCESSORIES	SPARROW 15	SPARROW 20	SPARROW 25
Presser feet (soles)	4	7	7
Dust cover	✓	✓	✓