

Sailrite® Sewing Machine Comparison Chart

	Ultrafeed				Sailrite 111			Big-N-Tall	Professional			
	LSZ-1 #102600	LS-1 #102500	LSZ-1 (EU) #102800	LS-1 (EU) #102700	#9996A	#9997A (In Stand)	#9999A (In Stand)	#102720	#100427 #1004274P	#9991 #99914P* (In Stand)	#9993/ 99934P* (In Stand)	20.5" Long Arm #9993LA #99934PLA*
Shuttle	Oscillating (Cam/Rocker Arm Driven)				Full Rotary (Gear Driven)			Full Rotary (Gear/Belt Driven)	Full Rotary (Gear Driven)			
Power	1/10th hp, 110 volt, AC motor, 1.5 amp		1/10th hp, 220 volt, AC motor 50/60 Hz, 0.7 amp		N/A	Clutch Motor	MC-SCR Power	MC-SCR Power	N/A	Clutch Motor	MC-SCR Power	
Max. Sewing Speed - (stitches per minute)	600 spm		500 spm		3,000 spm (Depends on motor)	2,000 spm	1,550 spm (700 spm w/ PowerPlus Wheel)	700 spm (with Power Plus Wheel)	2,500 spm (Depends on motor)	2,000 spm	1,500 spm (700 spm w/ Power Plus Wheel option)	
Max. Straight Stitch Length	6 mm				8 mm			9 mm	5 mm			
Max. Zigzag Stitch Width	5 mm	N/A	5 mm	N/A	N/A			N/A	10 mm (Part numbers with 4P indicate 4-point zigzag stitch machines)*			
Needle Bar Stroke	34 mm	30 mm	34 mm	30 mm	36 mm			36 mm	33 mm			
Needle System	135 x 17				135 x 17			135 x 17	135 x 17			
Bed Size	14.5" x 7"				18.75" x 7"			28.5" x 7-1/16"	18.75" x 7"		29" x 7"	
Underarm Space	7" x 4.5"				10.25" x 5"			18" x 6"	10.75" x 4"		20.5" x 4"	
Presser Foot Lift	3/8"				Hand - 1/4", Knee - 1/2"			1/2"	Hand - 5/16", Knee - 5/16" (Optional Lifting Treadle - 7/16")			
Feed Type	Walking Foot				Compound Feed Walking Foot			Compound Feed Walking Foot	Walking Foot			
Foot Control	Deluxe Electronic				N/A	Clutch Treadle	Electronic	Electronic	N/A	Clutch Treadle	Electronic	
Bobbin Size	Class 15 / Style A (20.5 mm Dia. x 10.8 mm H)				Style M (25.7 mm Dia x 10.4 mm H)			27.8 mm Dia x 11.5 mm H	Style M (25.7 mm Dia x 10.4 mm H)			
Needle Size Range	#10 - #22				#10 - #24			#10 - #24	#10 - #22			
Thread Range	Home Sizes to V-92				V-30 to V-138			V-30 to V-138	V-30 to V-138			
Reverse	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Lubrication	Manual				Automatic			Automatic	Manual			
Built-In Knee Lift					✓	✓	✓	✓	✓	✓	✓	✓
Portable	✓	✓	✓	✓								
Carrying Weight	48 lb.	47 lb.	48 lb.	47 lb.	N/A			N/A	N/A			N/A
Case/Table Dimensions	21-3/8"W x 14-1/4"H x 10-3/4"D				N/A	48"W x 20"D (Adjustable Height)		55-5/8"W x 21-1/8"D (Adjustable Height)	N/A	47"W x 22"D (Adjustable Height)		59-1/4"W x 24"D (Adjustable Height)
Shipping Weight	64 lb.	63 lb.	64 lb.	63 lb.	82 lb.	198 lb.	170 lb.	244 lb.	80 lb.	196 lb.	168 lb.	220 lb.
Price	\$899	\$699	\$899	\$699	\$699	\$1044	\$1355	\$3595	\$1999 4P* - \$2794	\$2344 4P* - \$3139	\$2655.50 4P* - \$3450.50	\$3950.50 4P* - \$4745.50

*Sailrite Professional sewing machines come with either 2-point or 4-point (3-step) zigzag capabilities.
4-Point (4P) zigzag machines can perform a standard 2-point zigzag stitch with the purchase of a 2-point cam (#102642).

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