

MODEL 199R SERIES

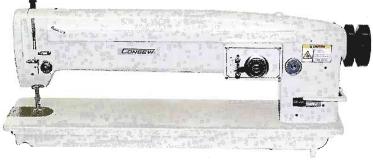
Regular Bobbin: 199R-1A-1/199R-2A-1/199R-3A-1 Large Bobbin: 199RB-1A-1/199RB-2A-1/199RB-3A

Long Arm/Large Bobbin: 199RBL (as above, available up to 30")

With

HORIZONTAL AXIS TRANSVERSE ROTARY HOOK REVERSE FEED COMBINATION ZIG-ZAG AND STRAIGHT STITCHER





199RBL-1A Special order (1A, 2A, 3A) Long arm with up to 30"work space SINGLE NEEDLE DROP FEED **ZIG-ZAG**

LOCKSTITCH MACHINES

Interchangeable between 1A, 2A, 3A Stitches by changing gears and cams. (Comes with one set, other sets optional)

Regular Bobbin: 199R-1A-1/199R-2A-1/199R-3A-1 Large Bobbin: 199RB-1A-1/199RB-2A-1/199RB-3A

Long Arm/Large Bobbin: 199RBL (as above, available up to 30")

APPLICATIONS

199R-1A-1 - used for a wide range of products and operations such as edge sewing, patch sewing, attaching and abutting work, applique work and binding on such materials as leather, vinyl, canvas, cloth, lace and similar materials - Federal stitch 304

199R-2A-1 - three step/two stitch zig-zag Federal stitch 308

- For sewing elastic and other stretch materials, as well as for ornamental stitching
- For stitching such products as boat and truck covers, tents, awnings, sails, parachutes, tarpaulins, canvas bags also many items of military and naval equipment
- Used on such materials as canvas, nylon, vinyl, leather, synthetics and similar materials
- Especially desirable where reinforced stitch is necessary

Also available with special fittings for rope tacking operations

• Used for rope tacking, making loops in rope and attaching small and medium size ropes to such products as truck covers, tents, sails, hammocks, parachutes, grain bags and many items of military and naval equipment

199R-3A-1 - four step/three stitch zig-zag

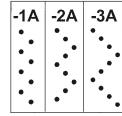
• Performs similar operations as Model 199R-2A-1 with the added advantage of making an additional stitch for extra reinforcement

FEATURES

- · Horizontal axis transverse rotary hook
- Maximum width of zig-zag : 3/8" (9.5 mm)
- Straight stitcher when zig-zag is set to '0' mm
- Long arm with 10" free space between needle and arm (all 18-7/8" bed models)
- · Locking zig-zag width regulator
- · Reverse stitching
- Special fittings available on model 199R-2A-1 for rope end and rope loop stitching
- Model 199RB- with large bobbin and horizontal axis transverse rotary hook
- Model 199RBL-USA Long Arm (up to 30" can be ordered)
- Optional: Interchangeable between 1A, 2A & 3A stitches; Additional parts required (not included).







SPECIFICATIONS

Speed	l, Max. (S.F	P.M.) *			
_	.99R-1A-1 99R-2A-1	199R-3A-1	}	Zig-Zag Stitch	3000 2700
_	.99R-1A-1 99R-2A-1	199R-3A-1	}	Straight Stitch	3200 3000
199RB/199RBL Series			Zig-Za	2000	
Clearance Under Foot			1		
Needle Bar Stroke			1 ¹¹ /32" (34 mm)		
Stitch	Length, Ma	ax.	5 s		

*	Speed	depends	on	width	of	zig-zag,	material	and	thread.
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Particular		199R	199	RB / RBL	
Needle	16 X 95		135 x 17		
Metal		B75	199RB 199RBL	2120304-312	
Bobbin	Pre-Wound	L	199RB 199RBL	М	
Hook		B-70	199RB 199RBL	B79	
Bed Size	199R 199RBL-US	7" x SA 7" x	18 ⁷ /8 " (1 " (178 x	78 x 480 mm) : mm) <i>SpecialOrder</i>	
Work- Space	10"	(258 mm)	199RBL-USA up to 30" SpecialOrder		
Z-Z Stitch Width Max. 3/8" (9.5 mm) All Models					

Specifications subject to change without notice.

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