



LCW series

High speed, Cylinder bed, Vertical axis hook, Compound feed and walking foot, Lockstitch machines



Variety



LCW-8B

Single needle, standard hook, reverse stitch



LCW-8BL

Single needle, large hook, reverse stitch

* Synchronized binding machine available (LCW-8BLV)



LCW-8BL-1

Single needle, large hook, reverse stitch

* Synchronized binding machine available (LCW-8BLV-1)



_CW-28BL

Two needle, large hook, reverse stitch



LCW-28BL-20

20 inch long arm, two needle, large hook, reverse stitch



Synchronized binding machine



LCW-28BL



LCW-28BL-20

LCW series

Applications

For sewing medium to heavy weight fabrics, leather, synthetics, canvas and various

coated and laminated materials.

Suitable for sewing tubular and curved work such as shoes boots, bags and handbags.



Semi-automatic lubrication system.

Vertical axis hook.

Safety clutch prevents the hook from being damaged.

Reverse stitching.

Special designed cylinder edge for the special stitching on uneven materials. (-8BL-1, -8BLV-1)

Synchronized binder available (except LCW-28BL)



LCW-8BL-1

Specifications (LCW-)

Variety		8B	8BL	8BL-1	28BL	28BL-20	
Number of needle		Single needle		Two needle			
Max. sewing speed		2,500(s.p.m.)	2,000(s.p.m.)		1,500(s.p.m.)		
Max. stitch length		13/64" (5 mm)	1/4" (6.2 mm)				
Clearance under	by pedal	35/64" (14 mm)					
presser foot	by hand	21/64" (8.5 mm)					
Needle bar stroke		1-5/16" (33.2 mm)					
Needle(standard)		DPx17 (#22) , 135x17 (#140)					
Thread		#8 (standard)					
Hook		Vertical axis hook					
Amount of lift of walking foot		7/64"-7/32" (2.7 - 5.5 mm) standard 1/8" (standard 3.2 mm)					
Thread take up lever		Slide type					
Lubrication		Semi-automatic lubrication					
Cylinder size		2-9/16"(65 mm) dia.	3-1/32"(77	7 mm) dia.	3-7/64"(79	9 mm) dia.	
Working space		10-5	20"x 4-21/64"				
		10-3	(508 x 110 mm)				
Motor		Clutch motor					
Net weight(Head only)		33Kg				50Kg	

Optional parts and attachments at extra charge

Variety	Parts name & No.							
	Finger guard	Finger guard (1/8"-1/4")	Finger guard (5/16"-3/8")	Finger guard (1/2")	Belt cover			
8B	10937				13423C			
8BL	10937				13423C			
8BL-1	10937				13423C			
28BL		10937-01	10937-02	10937-04	13423C			
28BL-20		10937-01	10937-02	10937-04	13423C			

Needle gauge size (Two needle)

1/8"(3.2mm), 1/4"(6.4mm), 5/16"(7.9mm) 3/8"(9.5mm), 1/2"(12.7mm) standard 1/4"(6.4mm)

NOTE

- Speed depends on threads, materials and type of operation
- (2) Specifications subject to change without notice



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