

LSC series

Single needle, High speed, Narrow Cylinder bed, Horizontal axis hook, Compound feed and walking foot, Reverse stitch, Lockstitch machines



LSC-8B-2

Variety



LSC-8B-2

Standard hook



LSC-8BV-2

Standard hook, synchronized binder



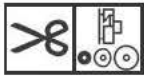
LSC-8BLV-1

Large hook, synchronized binder



LSC-8BLH-1

Large hook, horizontal feed

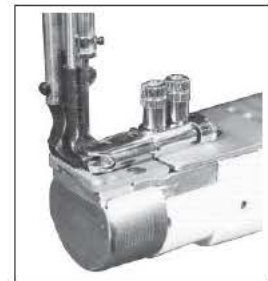


LSC-8BHC

Standard hook, thread trimmer, horizontal feed



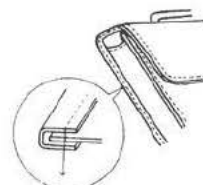
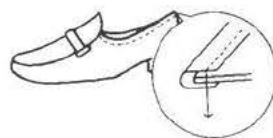
LSC-8BLV-1



Synchronized binder

Applications

- For sewing medium to heavy weight fabrics, leather, vinyl, synthetics and laminated and coated materials.
- Suitable for tubular and curved products with narrow openings such as hats, caps, shoes, bags, handbags, etc.



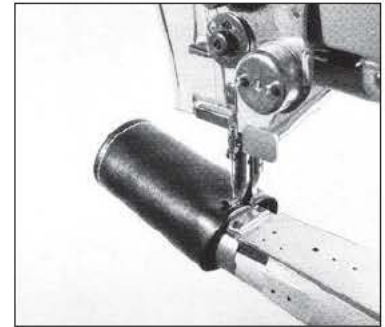
LSC series

Features (LSC-□)

- Narrow cylinder bed 1-13/16"(46 mm) dia.
* Large hook machines : 1-31/32"(50 mm) dia.
- Semi-automatic lubrication system.
- Horizontal axis hook (standard or large capacity hook).
- Reverse stitching by stitch adjusting lever.
- Thread trimmer. (8BHC)
- Compound feed and walking foot mechanism assures even feeding of several piles or of slippery materials.
- Synchronzied binder. (8BLV-1, 8BV-2)
- Automatic back tack (BT) and foot lift (FL) available.



LSC-8B-2



Specifications (LSC-□)

Variety	8B-2	8BV-2	8BLV-1	8BLH-1	8BHC
Number of needle	Single needle				
Max. sewing speed	2,300 s.p.m.	2,500 s.p.m.	2,200 s.p.m.		2,500 s.p.m.
Max. stitch length	15/64" (6 mm)		9/32" (7 mm)	15/64" (6 mm)	
Clearance under presser foot	by pedal				33/64" (13 mm)
	by hand				33/64" (13 mm)
Needle bar stroke	5/16" (8 mm)				9/32" (7 mm)
	1-5/16" (33.2 mm)				
Needle(standard)	DPx17 (#18)	DPx17 (#16)	DPx17 (#16)		DPx17 (#18)
	135x17 (#110)	135x17 (#100)	135x17 (#100)		135x17 (#10)
Thread	#20(standard)	#30(standard)	#30(standard)		#20(standard)
Hook	Horizontal axis hook		Large horizontal axis hook(2.0times)		Horizontal axis hook
Amount of lift of walking foot	1/8"-15/64" standard 5/32" (3 - 6 mm) (standard 4 mm)				
Thread take up lever	Slide type				
Lubrication	Semi-automatic lubrication type				
Cylinder size	1-13/16" (46 mm) dia.		1-31/32" (50 mm) dia.		1-13/16" (46 mm) dia.
Working space	10-5/32"x 4-21/64" (258 x 110 mm)				
Motor	Clutch motor				AC servo motor
Net weight(Head only)	29 Kg				30 Kg
Feeding system	elliptical		horizontal		

NOTE: (1) Speed depends on threads, materials and type of operation
(2) Specifications subject to change without notice



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