



# LSC series

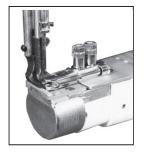
Single needle, High speed, Narrow cylinder bed, Horizontal axis hook, Compound feed and walking foot, Reverse stitch, Lockstitch machines



### Variety



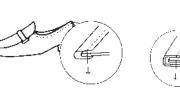


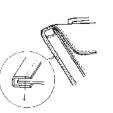


Synchronized binder

## 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.



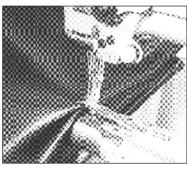




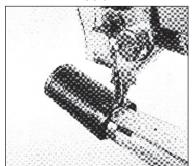
#### **LSC** series

#### Features (LSC-□)

- Narrow cylinder bed 1-13/16"(46 mm) dia.
- Semi-automatic lubrication system.
- Horizontal axis hook.
- Reverse stitching by stitch adjusting lever.
- Compound feed and walking foot mechanism assures even feeding of several piles or of slippery materials.
- Synchronzied binder. (8BV-2)
- Automatic back tack (BT) and foot lift (FL) available.



LSC-8B-2



#### Specifications (LSC-□)

| Variety                        |          | 8B-2                                                     | 8BV-2          |
|--------------------------------|----------|----------------------------------------------------------|----------------|
| Number of needle               |          | Single needle                                            |                |
| Max. sewing speed              |          | 2,300 s.p.m.                                             | 2,500 s.p.m.   |
| Max. stitch length             |          | 15/64" (6 mm)                                            |                |
| Clearance under presser foot   | by pedal | 33/64" (13 mm)                                           |                |
|                                | by hand  | 5/16" (8 mm)                                             |                |
| Needle bar stroke              |          | 1-5/16" (33.2 mm)                                        |                |
| Needle(standard)               |          | DPx17 (#18)                                              | DPx17 (#16)    |
|                                |          | 135x17 (#110)                                            | 135x17 (#100)  |
| Thread                         |          | #20 (standard)                                           | #30 (standard) |
| Hook                           |          | Horizontal axis hook                                     |                |
| Amount of lift of walking foot |          | 1/8"-15/64" standard 5/32"<br>(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.                                    |                |
| Working space                  |          | 10-5/32"x 4-21/64" (258 x 110 mm)                        |                |
| Motor                          |          | Clutch motor                                             |                |
| Net weight(Head only)          |          | 29 Kg                                                    |                |
|                                |          |                                                          |                |

Feeding system elliptical horizontal

 $\ensuremath{\mathsf{NOTE}}\xspace$  (1) Speed depends on threads, materials and type of operation

(2) Specifications subject to change without notice



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