

STH-8BLD-3

Single needle, Large horizontal axis hook, Compound feed and walking foot, Reverse stitch, Lockstitch machine



Variety

STH-8BLD-3

Applications

- For sewing medium to heavy weight materials such as fabrics, leather, vinyl, synthetics and laminated and coated products.
- Suitable for sewing such products as automobile upholstery, covers, sails, tents, camping trailer covers, awnings, bags, luggage, handbags, etc.

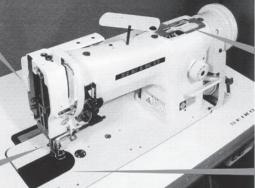
Features

- Perfect prevension of presser foot's play (pic 1)
 A guide was installed to protect play at presser bar bracket. Effective to the works where side force is generated such as piping edge sewing.
- Improved the efficiency of sewing work (pic ②)
 For easy sewing of curved materials, the position of thread retainer was moved upward. Also face plate is cut to narrow by 6mm than STH-8BLD-2 for efficient sewing work.
- Beautiful forward & reverse stitch (pic ③)
 More beautiful stitch is realized by the same stitch length adjustment of forward & reverse feed.
- Special hook(2 times) & bobbin case opener ideal for heavy weight materials (pic ④) In case the thread jams in the hook, SEIKO SPECIAL HOOK & SAFETY CLUTCH SYSTEM protect the hook

from being damaged. Also perfect stitch is realized by BOBBIN CASE OPENER.

- *Easy picking out bobbin case at any needle position if it is above needle plate.
- *The hook is lubricated by its own oil reservoir.









Specifications

| Variety | | STH-8BLD-3 |
|--------------------------------|---------|--|
| Number of needle | | Single needle |
| Max. sewing speed | | 2,000 s.p.m. / 2,400 s.p.m.: 8mm or less |
| Max. stitch length | | 25/64" (10 mm) |
| Clearance under presser foot | by knee | 33/64" (13 mm) |
| | by hand | 21/64" (8.5 mm) |
| Needle bar stroke | | 1-5/16" (33.2 mm) |
| Needle(standard) | | DPx17 (standard #22), 135x17 (standard #140) |
| Thread | | #8 (standard) |
| Hook | | Large horizontal axis hook (2.0 times) |
| Amount of lift of walking foot | | 7/64"-7/32" (standard 1/8") 2.7 - 5.5 mm (standard 3.2 mm) |
| Thread take up lever | | Slide type |
| Lubrication | | Semi-automatic lubrication type |
| Bed size | | 18-25/32"x 7" (477 x 177 mm) |
| Working space | | 10-5/32"x 4-21/64" (258 x 110 mm) |
| Motor | | Clutch motor |
| Net weight(Head only) | | 29Kg |

NOTE: (1) Speed depends on threads, materials and type of operation

(2) Specifications subject to change without notice



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