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OPERATOR'S GUIDE

Model 8P

PORTABLE BLINDSTITCH MACHINE

SOLD AND SERVICED BY THE SINGER COMPANY

1. Presser foot
2. Swing plate
3. Needle
4. Needle lever
5. Thread guide
6. Arm side cover
7. Tension complete
8. Arm top cover
9. Cotton stand thread guide

10. Thread pin
11. Cotton holder
12. Carrying handle
13. Hand wheel
14. Skip regulating lever
15. Penetration dial
16. Motor
17. Controller pedal
18. Knee lifter
19. Machine setting vice

HISTORICAL CORR.

DO NOT REPRODUCE
RETURN TO ORIGINALLY DEPARED
ADJUSTING STITCH LENGTH (fig. 9)

1) To assure always accurate stitch length, this machine has perfect stitch control system. To change stitch length, take off the side cover, loosen fastening screw by screw-driver. Then turn hand wheel slowly by your right hand, while your left hand is holding Collar tightly by screw-driver. Adjust your desired stitch number of Collar to the Mark point, and then tighten the fastening screw.

2) Number on Collar represents the following stitch length:

<table>
<thead>
<tr>
<th>Collar Number</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stitch length</td>
<td>3</td>
<td>6</td>
<td>8</td>
<td>9</td>
</tr>
</tbody>
</table>

Fig. 9

CARRYING HANDLE (fig. 10)

You can carry the machine to any place by Carrying handle. Pull up the handle and carry it.

Fig. 10
SEWING PURPOSE

* WITH SWING PLATE
  Hemming and Felling works on wide skirts, curtains, cardigan, underwears etc.

* WITHOUT SWING PLATE
  Hemming and Felling on narrow openings of trousers, ladies slacks, children's jackets, T-shirts, sleeves of sports shirts, socks, gloves etc.

MACHINE'S SPECIFICATION

<table>
<thead>
<tr>
<th>Name</th>
<th>Portable blindstitch machine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stitch</td>
<td>Single needle single thread chainstitch blindstitch</td>
</tr>
<tr>
<td>Speed</td>
<td>1,300 s.p.m.</td>
</tr>
<tr>
<td>Power</td>
<td>120W(input) 55W(output) sewing machine motor</td>
</tr>
<tr>
<td>Clutch motor</td>
<td>Can also be used</td>
</tr>
<tr>
<td>Needle</td>
<td>Singer Cat. No. 7425 #14 Long Point</td>
</tr>
<tr>
<td>Weight</td>
<td>Net 10kg  Gross 14kg</td>
</tr>
<tr>
<td>C'ft.</td>
<td>1.6 in Double carton packing</td>
</tr>
</tbody>
</table>
MINI IN SIZE, CAPABLE IN PERFORMANCE, CONVENIENT. PORTABLE, BLINDSTITCH MACHINE FOR WIDE PURPOSE.

I SETTING THE MACHINE (fig.2)
1) Put the machine on flat table, and fix it by setting vice (19) (Bottom of oil pan is covered by rubber cushion to prevent machine’s vibration during high speed operation.)

2) Joint Knee lifter’s rod-sleeve onto rod-shaft. Loosen clamping bolt, and adjust to get correct angle of knee lifter rod. Then tighten clamping bolt again. Position of Knee-pedal must be adjusted in the same manner.

3) Insert cotton stand-thread-guide into hole of stand-base at the rear of machine, and tighten it by a thumb screw.

II OILING INSTRUCTIONS (fig.3)
1) Before starting operation, supply a few drops of oil into Oil-holes as shown in the illustration by arrow.

2) Take-off the side-cover and supply a few drops of oil to every rotating part in side. With top-cover also do the same.
III SETTING THE NEEDLE (fig.4)
1) Drive the hand wheel by hand to the arrow direction (fig.3) until needle lever (4) comes to the highest position. Then loosen needle clamp screw (A) and insert needle according to the groove. After the needle comes to the end of needle lever groove, tighten screw (A) by a screw driver perfectly.

2) Drive the hand wheel slowly and examine the needle-point which must slightly be touching needle-guide (B). If the needle point is not touching (B) correctly, adjust needle bending by your finger to the correct position.

IV THREADING THE MACHINE (fig.5)
1) Drive the hand wheel by hand so that needle-lever (4) comes to the highest position.

2) Thread goes according to the direction shown in fig.5.
V ADJUSTING THREAD TENSION (fig.6)

According to the kind of sewing cloths and thickness of thread adjust thread tension for best condition.

VI ADJUSTING PENETRATION OF STITCH (fig.7)

FOR DEEPER PENETRATION:
DIAL TOWARD

FOR SMALLER PENETRATION:
DIAL TOWARD

VII MAKING SKIP STITCH (fig.8)

1) To make skip stitch, move Skip regulating lever toward 2-1 direction.
2) Moving Skip regulating lever to 1-1 direction, you will make non-skip blindstitch.
3) Skip regulating lever (14) can be easily switched at any needle position, by using a knee lifter and lowering work bed.

Example
For stitch length 9mm, by using skip stitch you can obtain 18mm stitch. (fig.8)

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